

City of Peoria

CAPITAL IMPROVEMENT PROGRAM
Fiscal Years 2010-2019



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**City of Peoria
Capital Improvement Program
Fiscal Years 2010-2019**



Core Values

“The City of Peoria team members share a commitment to provide quality service for our community.”

Professional

Demonstrates professional skills and knowledge needed to perform the job; keeps informed of developments in the professional field and applies this knowledge to the job; encourages and supports the development of subordinate personnel.

Ethical

Maintains the highest standards of personal integrity, truthfulness, honesty, and fairness in carrying out public duties; avoids any improprieties; trustworthy, maintains confidentiality; never uses City position or power for personal gain.

Open

Communicates effectively orally and in writing; involves appropriate individuals and keeps others informed; acts as a team member; participates and supports committees/boards/commissions/task forces; approachable; receptive to new ideas; supports diversity and treats others with respect; actively listens.

Responsive

Consistently emphasizes and supports customer service; takes responsibility to respond to all customers in a prompt, efficient, friendly, and patient manner; represents the City in an exemplary manner with civic groups/organizations and the public.

Innovative

Demonstrates original thinking, ingenuity, and creativity by introducing new ideas or courses of action; supports innovative problem-solving by identifying and implementing better methods and procedures; takes responsible risks; demonstrates initiative and “follows through” on development and completion of assignments.

Accountable

Accepts responsibility; committed to providing quality service to our community; plans, organizes, controls and delegates appropriately; work produced is consistent and completed within required timeframes; implements or recommends appropriate solutions to problems; acknowledges mistakes; manages human and financial resources appropriately.

Mayor and City Council



Mayor Bob Barrett



Vicki Hunt
Acacia District



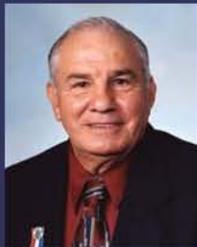
Cathy Carlat
Mesquite District



Dave Pearson
Ironwood District



Ron Aames
Palo Verde District



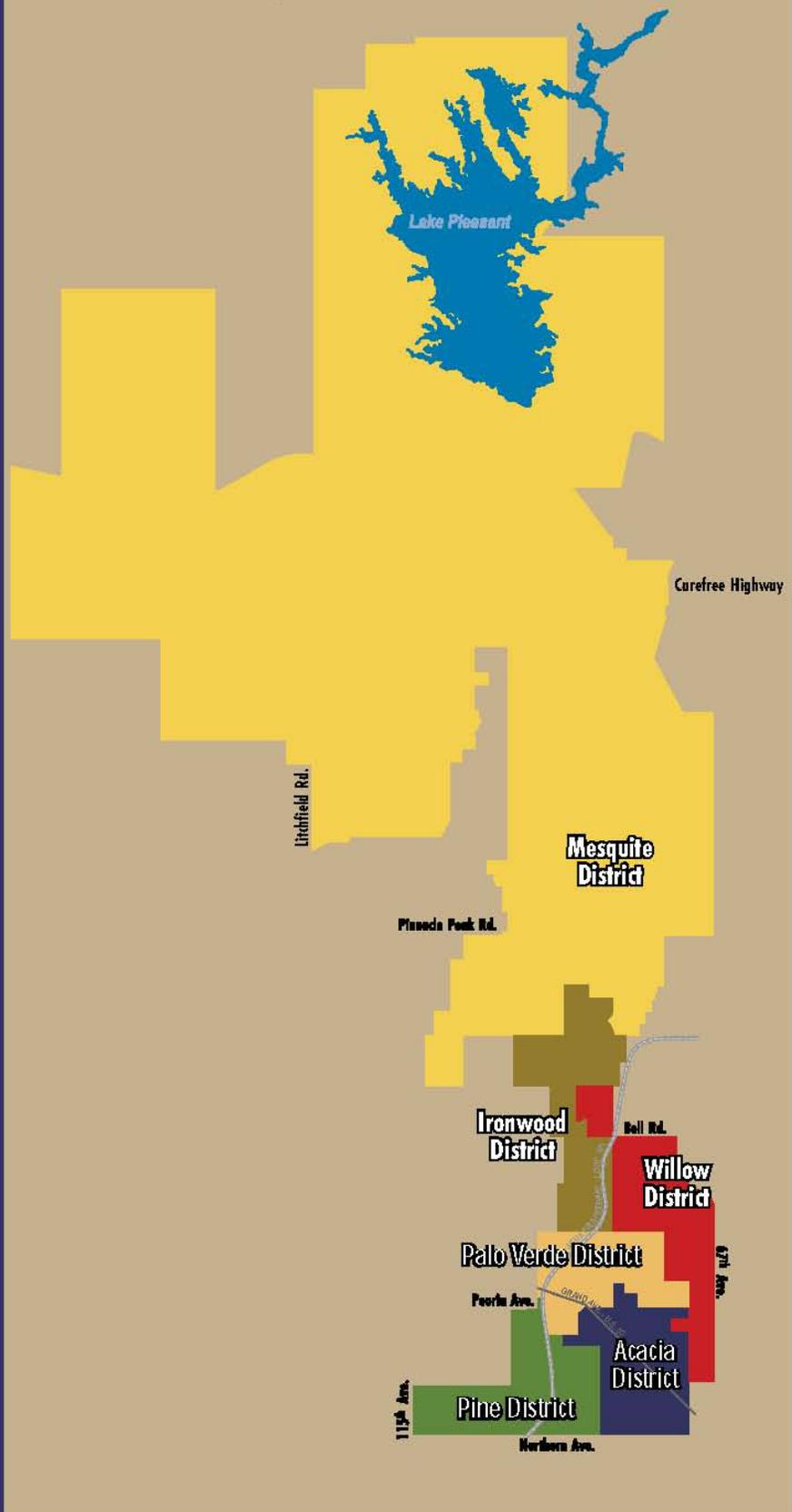
Carlo Leone
Pine District



Joan Evans
Willow District

For more information visit
www.peoriaaz.gov/council

City Council Districts



City of Peoria Capital Improvement Program Fiscal Years 2010-2019

Bob Barrett
Mayor

Vicki Hunt
Councilmember

Carlo Leone
Councilmember

Dave Pearson
Councilmember



Cathy Carlat
Councilmember

Joan Evans
Vice Mayor

Ron Aames
Councilmember

Carl Swenson
City Manager

Susan J. Daluddung
Deputy City Manager – Community Building
Susan Thorpe
Deputy City Manager – Operations

George Anagnost
Municipal Judge

J.P. de la Montaigne
Community Services Director

Wynette Reed
Human Resources Director

Thomas Solberg
Fire Chief

Mary Jo Kief
City Clerk

Bill Mattingly
Public Works/Utility Operations
Director

Sandy Teetsel
Information Technology Director

Stephen M. Kemp
City Attorney

Andrew Granger
Engineering Director

Glen Van Nimwegen
Planning and Sustainability Director

Larry Ratcliff
Police Chief

Brent Mattingly
Finance Director

Jeff Tyne
Management and Budget Director

Project	Number	Page
Overview		11
<u>Drainage</u>		17
87th Av Storm Drain; Olive Av to Monroe St	EN00257	20
91st Av Storm Drain; Olive Av to Mountain View Rd	EN00231	21
Beardsley Rd Channel Improvements	PW00112	22
Deer Valley Rd Drainage & Road; 91st Av to 83rd Av	EN00128	23
Drywells	PW00185	24
Glendale-Peoria ADMP Update	EN00139	25
Mountain View Rd Drainage; 91st Av to 89th Av	EN00130	26
New River Mitigation Site	PW00180	27
Pinnacle Peak Channel; 87th Av to Agua Fria	EN00134	28
Pinnacle Peak Rd & 67th Av Channel to New River	EN00119	29
Rose Garden Ln Channel	PW00184	30
Washington Street Storm Drainage Alley	EN00286	31
Westbrook Village Ct Verdict Drainage Improvements	EN00003	32
<u>Operational Facilities</u>		33
Arts Distribution FY2010	AT02010	37
Asphalt Replacement-Southern MOC	PW01199	38
Asset Management System Replacement	IT00004	39
Chargeback Distribution FY2010	CB02010	40
City Hall Complex Mechanical Systems Replacement	PW00345	41
City Parks Parking Lots - Asphalt Replacement	PW00995	42
City Wide Security Study and Implementation	PW00506	43
Community Works Program	COP0001	44
Council Chambers ADA Enhancements	PW10300	45
Enterprise Cashiering System Upgrades	MS00003	46
Fiber Optic Cable Extension to City Facilities	IT00003	47
Interactive Voice Response System Replacement	MS00002	48
Municipal Courts Expansion	PW00360	49
Old Town Area Improvements	ED00004	50
Peoria Transit Center	PW00325	51
Reconstruct/Renovate City Office Space	PW00320	52
Replace/upgrade HVAC systems at team clubhouses	PW00511	53
Rio Vista Emergency Generator	PW00502	54
Sports Complex Area Implementation	ED00002	55
Sports Complex Asphalt Replacement	PW00994	56
Studio Equipment	PS00003	57
Transit Park and Ride Lot	PW00335	58

Project	Number	Page
Parks		59
<u>Parks - Community</u>		70
Community Park #2	CS00034	70
Rio Vista Park	CS00021	71
<u>Parks - Library</u>		72
Branch Library	CS00051	72
<u>Parks - Neighborhood</u>		73
Camino a Lago Park #1	CS00054	73
Camino a Lago Park #2 (North)	CS00086	74
Osuna Park Renovations	CS00095	75
Scotland Yard Neighborhood Park (93rd Av & Cholla)	CS00123	76
Tusoul Neighborhood Park	CS00130	77
Vistancia Neighborhood Park #2	CS00124	78
Vistancia Neighborhood Park #3	CS00135	79
West Wing Park	CS00057	80
<u>Parks - Other</u>		81
Centennial Park	CS00134	81
Community Center Building Addition	CS00070	82
Peoria Parks, Trails, and Open Space Master Plan	CS00067	83
Sports Complex Field Lighting	CS00092	84
Sports Complex Improvements	CS00022	85
<u>Parks - Trails & Open Space</u>		86
Agua Fria Trails - CAP to Tierra del Rio	CS00049	86
Agua Fria/Open Space Land Acquisition	CS00089	87
Happy Valley Underpass	CS00127	88
Loop 303 Trail Underpasses	EN00287	89
Mountain Trail Dev. - Calderwood Butte	CS00111	90
Mountain Trail Dev. - West Wing / Sunrise Mountain	CS00110	91
New River Trail - Bell Road to Union Hills	CS00120	92
New River Trail - Grand Avenue Underpass	CS00084	93
New River Trail - Northern to Olive Avenue	CS00125	94
New River Trail - Olive Avenue Underpass	CS00142	95
New River Trail - Peoria Avenue Underpass	CS00065	96
NRT between Williams Road and Pinnacle Peak	CS00128	97
Palo Verde Park and Open Space	CS00113	98
Skunk Creek Open Space Study	CS00133	99
Skunk Creek Trailhead @ 83rd Avenue	CS00091	100

Project	Number	Page
<u>Public Safety</u>		101
800MHz Radios	FD00014	104
CAD Replacement	PD00013	105
Communications Upgrade of Radio System - Citywide	PW00143	106
Fire Station #8	FD00008	107
Joint Training Fire Facility	FD00013	108
Joint Training Police Facility	PD00019	109
Northern Police Precinct	PD00011	110
Pinnacle Peak Public Safety Facility Prkg Canopies	PD00017	111
Pinnacle Peak Public Safety Parking Expansion	PD00015	112
Support Services Facility	FD00101	113
Support Services Facility - Land Acquisition	FD00102	114
 <u>Streets</u>		 115
Street Maintenance Program	PW00138	122
67th Av & Cactus Rd Intersection Improvements	EN00078	123
67th Av & Peoria Av Intersection Improvements	EN00080	124
67th Av & Thunderbird Rd Intersection Improvements	EN00077	125
67th Av Widening; Pinnacle Peak to Happy Valley	EN00100	126
67th Av; Olive Av to Thunderbird Rd	EN00002	127
75th Av & Cactus Rd Intersection Improvements	EN00088	128
75th Av & Thunderbird Rd Intersection Improvement	EN00089	129
81st Av 1/2 Street Improvements	EN00275	130
83 Av Realign; RR Xings & Grand Av Intersection	PW00161	131
83rd Av & BNSF Railroad Crossing Removal	EN00208	132
83rd Av & Deer Valley Rd Intersection (Interim)	EN00204	133
83rd Av Median; Beardsley Rd to Village Pkwy	EN00207	134
83rd Av Street and Drainage Improvements	EN00313	135
83rd Av Widening; Williams Rd to Calle Lejos	EN00162	137
84th Av Streetscape	PW00207	138
87th Av & Peoria Av Intersection Alignment	PW00109	139
87th Av; Olive Av to Hatcher Rd	EN00001	140
91st Av & Olive Av Intersection (Interim)	PW00245	141
91st Av; Northern-Peoria Av	EN00177	142
ADA Sidewalk Ramps	PW00025	143
Agua Fria Crossing; Deer Valley Rd	EN00213	144
Arterial Street Overlay Program - Asphalt Rubber	PW00992	145
Beardsley Rd Extension	PW00152	146
Beardsley Rd; 99th Av to Lake Pleasant Rd	PW00065	147
Bell Park Sound Wall	EN00246	148
Bridge Maintenance and Management Program	EN00243	149
Cotton Crossing; Monroe St to Mountain View Rd	EN00069	150
Deer Valley Road Reconstruction & Overlay Project	PW01005	151
Dirt Roads Chip Seal - North Peoria	PW00163	152

Project	Number	Page
<u>Streets (Continued)</u>		
Dirt Shoulders, Dust Abatement PM-10 Project	PW01001	153
Downtown Traffic Study	EN00250	154
Esquire Manor Reconstruction	EN00236	155
Grand Av Landscaping; L101-Peoria Av	EN00214	156
Grand Av/PUSD Wrought Iron Fence	EN00251	157
Happy Valley Rd; 75th Av to Lake Pleasant Pkwy	PW00146	158
Lake Pleasant Est Reconstruction	EN00237	159
Lake Pleasant Parkway Phase IIA & IIIA	PW00166	160
Lake Pleasant Pkwy; Westwing to L303 (4 Lanes)	EN00241	161
Loop 303 Interchanges	EN00242	162
Major Street Repairs	PW00027	163
Multi-Modal Transportation Master Plan	PW10910	164
Northern Av Parkway	EN00142	165
Olive Av & L101 TI Improvements	EN00219	166
Pinnacle Peak Rd & 102nd Av Widening; 107-91st Av	EN00151	167
Resurvey Benchmarks	PW00137	168
Rubber Chip Seal - Lake Pleasant Area	PW01003	169
Sidewalks Annual Program	PW00046	170
Street Lighting Upgrade and Replacement	PW00991	171
Sun Air Estates Privacy Wall	EN00277	172
Thunderbird Rd Widening/Rehab; L101-95th Av	EN00011	173
Traffic Signal Equipment Replacement	PW00993	174
Truck Route	EN00271	175
Union Hills Dr & L101 TI Improvements	EN00274	176
Union Hills Dr Reconstruction	EN00312	177
Washington St & 83rd Av Streetscape	CD00002	178
Westwing Substation Access Road	EN00285	179
Williams Rd PM-10 Paving; 87th Av to 89th Av	EN00268	180
<u>Traffic Signals</u>		181
Traffic Management Center	EN00171	181
Traffic Signal Emergency Operations ITS	EN00225	182
Traffic Signal Interconnect Project (TSIP)	PW00133	183
Traffic Signal Program	EN00170	184
<u>Wastewater</u>		185
77th Av & Jomax Sewer Interceptor	UT00214	188
99th Avenue Wastewater Interceptor Upgrades	UT00107	189
Agua Fria Lift Station/Water Campus Land Purchase	UT00284	190
Beardsley Water Reclamation Facility Improvements	UT00124	191
Beardsley WRF - Monitor Wells & Misc. Upgrades	UT00196	192
Beardsley WRF Solar Power Pilot Project	UT00265	193

Project	Number	Page
<u>Wastewater (Continued)</u>		
Butler Drive Water Reclamation Facility	UT00031	194
Butler WRF Recharge Wells	UT00248	195
Deer Valley - 24-inch Sewer/Lake Plst Rd-91st Av	UT00103	196
Happy Valley Road 8-inch Sewer; 91st to 85th Av	UT00277	197
Lake Plsnt Pkwy 21/18 inch Sewer/Dynamite-Loop 303	UT00151	198
Lift Station Reconditioning	UT00116	199
Loop 303 Wastewater Line Crossings	UT00254	200
Miscellaneous Local Wastewater Line Improvements	UT00191	201
Northern and 95th Av Trunk Sewer Repairs- Sect A	UT00292	202
Northern and 95th Av Trunk Sewer Repairs- Sect B	UT00293	203
Northern and 95th Av Trunk Sewer Repairs- Sect C	UT00294	204
Trunk Sewer Line Inspection	UT00295	205
Trunk Sewer Rehabilitation	UT00296	206
West Agua Fria Wastewater Lines	UT00171	207
 <u>Water</u>		209
91st Av 24-inch Waterline; Union Hills-Greenway	UT00226	213
99th Av and Rose Garden Well Equipping	UT00288	214
Agua Fria West Booster/PRV - Phase I	UT00245	215
Beardsley Rd & 91st Av 24-inch Waterline	UT00145	216
CAP Water Rights - GRIC	UT00033	217
Condition Assessment of Remote Sites	UT00256	218
Cotton Crossing PRV Station- SCADA Upgrades	UT00290	219
Data Network for Remote Utility Facilities	UT00215	220
Edwards Tract 8-inch Waterline	UT00260	221
Fire Hydrant Infill	UT00204	222
Greenway Rd 24-inch Waterline; 91st-79th Av	UT00227	223
Greenway Water Treatment Plant Bromate Mitigation	UT00253	224
Greenway Water Treatment Plant Improvements	UT00255	225
Greenway WTP Facility Maintenance	UT00287	226
Happy Valley Rd 16-inch Water/Terramar-LPP	UT00199	227
Hatcher Rd - 8-inch Waterline/75th-77th Av	UT00098	228
Integrated Utility Master Plan	UT00271	229
Jomax In-Line Booster Station Upgrades	UT00285	230
Lake Pleasant WTP Turnout Station	UT00282	231
Lake Plsnt Pkwy 24-inch Waterline/Dynamite-Loop303	UT00148	232
Lake Plsnt Pkwy 24-inch Waterline; Loop 303- LPWTP	UT00269	233
Lone Mtn Pkwy 36-inch Waterline; El Mirage to L303	UT00233	234
Loop 303 Waterline Crossings	UT00249	235
Miscellaneous Local Waterline Improvements	UT00203	236
New River Agua Fria Underground Storage Project	UT00149	237
Northern Av - 16-inch Waterline/107 Av-New River	UT00138	238
Pinnacle Peak 16-inch Waterline; New River to 82nd	UT00278	239

Project	Number	Page
<u>Water (Continued)</u>		
Pyramid Peak Water Treatment Plant - Upgrades	UT00037	240
SCADA Equipment replacement	UT00266	241
SCADA Master Plan	UT00251	242
Security Master Plan	UT00257	243
Sports Complex Well Modifications	UT00297	244
Stone Well Site Rehabilitation	UT00289	245
Strategic Business/Technology Master Plan Update	UT00232	246
Union Hills -16inch Waterline/93rd Av-Westbrook	UT00099	247
Utility Billing System	UT00160	248
Utility Security Upgrades	UT00262	249
Water and Wastewater Rate Study	UT00298	250
Water Facility Reconditioning	UT00206	251
Water/Wastewater/Solid Waste Expansion Fee Update	UT00070	252
Well Head Water Quality Mitigation	UT00272	253
Wells - New Construction	UT00117	254
West Agua Fria Water Lines	UT00170	255
Western Area CAP Pump Station	UT00274	256
White Mountain Apache Tribe Water Rights Purchase	UT00234	257
Zone 2/3 Booster-Pressure Reducing Valve Station	UT00136	258
Zone 5/6 E - Reservoir, Booster, PRV Site -Phase 1	UT00268	259
Zone 5/6E Reservoir/Booster/PRV Site	UT00286	260
<u>Detail Report With Account Numbers</u>		261
<u>Developer Initiated Projects Listing</u>		303
<u>Project Listing By Peoplesoft Number</u>		309

What is a Capital Improvement Program?

The City of Peoria Capital Improvement Program was created to address the challenges of supporting future infrastructure needs, while also addressing the City's current facility requirements. To this end, each year the City invests significant time and resources to design, construct, maintain, and improve Peoria's facilities and infrastructure. However, these efforts must be closely balanced with our requirements to sustain a strong financial position.

The City of Peoria annually reviews and updates its capital spending plan. This plan, called the **Capital Improvement Program (CIP)**, helps City officials to calculate the proper level of investment for capital projects. The CIP for the City of Peoria is a ten-year **balanced** plan that addresses projects that are needed, or will be needed, across a broad spectrum of areas. It is **balanced** because the costs of construction (10-year) and operation (5-year projection) of each project within the plan have an identified funding source based on reliable revenues. Every year a great deal of effort is put into updating this plan to ensure not only that critical needs are being met, but also that the cost, scope, and timing of *all* projects are coordinated throughout. This also helps us to minimize service disruption by coordinating the timing of multiple types of projects in the same location.

The CIP offers detailed information on the cost and timing of planned projects to be undertaken by the City. The first year of the current program becomes the FY 2010 Capital Budget, which is incorporated into the City's annual program budget. This serves as the basis for the appropriation of funds to undertake the approved capital projects. The remaining nine years of the plan provides a glimpse at the anticipated infrastructure needs over the next decade.

Capital projects are one-time projects having assets of significant value (usually over **\$100,000**) and having a useful life of **five years** or more. Capital projects include design, engineering, and construction of building and infrastructure items, and capital expenditures, such as for land acquisition and equipment.

Capital expenditures are those which occur to purchase a **fixed asset**. A **fixed asset** is any single item or single cohesive system that has a life expectancy longer than **one year**, and is valued to be equal to or greater than **\$5,000**. All land will be capitalized as a fixed asset regardless of cost.

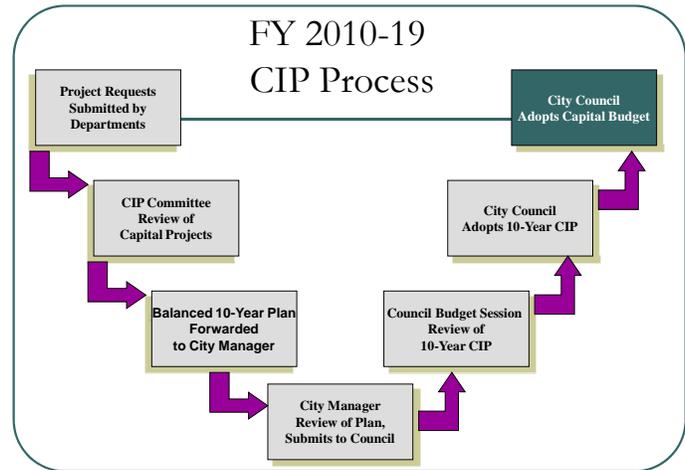
The budget for the total ten-year Capital Improvement Program is **\$612,489,453**. For Fiscal Year 2010 alone, budgeted capital projects total **\$199,426,493**. These projects and their specific dollar amounts are described in detail in the pages which follow. Additionally, an analysis of each capital project is done to anticipate the actual cost of operating the new facility. The additional **operating costs** associated with each project also take into account any **additional revenues** or **savings** that the City can reasonably expect to recognize through the completion of the project. The net operating costs then are included not only in the project request, but also in the long-range forecasts of the respective funds, to ensure that we properly prepare for the additional personnel, maintenance, and utility costs that come along with the new facility.

Each year, the Budget Office prepares a detailed CIP document that outlines individual projects and offers information regarding the proposed scope of the project, estimated costs and expected operating impacts. The CIP document is intended to be a communication device, affording the public an opportunity to view the City's proposed plans for capital investment. At the same time, it provides the necessary link for offering feedback to the City's elected officials and the City staff.

Process and Calendar

Capital improvement planning has proven to be a year-round process, with all city departments continually re-examining and prioritizing their capital needs. However, the capital financing process is most involved from October through April each year. It is during that period that City staff is responsible for compiling and prioritizing project needs, reviewing cost estimates, identifying financing options, and planning a program schedule. The CIP Coordination Committee, made up of key department staff, coordinate these project submissions to **ensure that the cost, scope, and timing of all projects are coordinated.** The Budget Department, working with Department

Directors and Managers, assemble a Proposed Capital Plan for review and approval of the CIP Management Committee. The CIP Management Committee, which is made up of City's executive leadership, department directors, and staff from the Budget and Finance Departments, meet several times to ensure that projects included in the plan meet the Council goals and priorities. Once complete, the City Manager forwards the recommended Capital Improvement Program to the City Council for approval.



A summary of the CIP process is provided below:

- **October** - Department staff prepare an initial list of capital project requests. The respective department head then reviews these projects for consistency with the city and Council goals and objectives.
- **November** - All capital project requests are submitted to the Budget Office. Based on these requests, the Budget office develops a comprehensive ten-year listing of capital needs.
- **December - January** - The CIP Coordination Committee reviews all projects, coordinates project timing, and prioritizes the requests based on a set of criteria.
- **February - March** - The Budget Office submits a balanced ten-year Capital Improvement Program to the CIP Management Committee which reviews and adjusts the program, forwarding the recommended program to the Peoria City Council.
- **April - May** - The City Council offers its recommendations for the CIP at its Council budget study sessions.
- **June** - The City Council approves the Capital Improvement Program at one of its regular meetings, usually on the same day as the adoption of the City's Tentative Budget.

Projects in the Capital Improvement Program

In a growing community, such as the City of Peoria, long-range planning is critical. Planning efforts such as those encompassed by the City's **General Plan** and specific area **Master Plans**, provide reference and a framework of priorities. A **Capital Improvement Program**, or **CIP**, is a multi-year plan that helps a City to identify and prioritize major infrastructure requirements and their estimated costs, and connect those needs with a reliable revenue source. Areas of the City's General Plan, such as the Circulation Element, tie directly with the CIP, as do each of the respective Master Plans. As such, the projects within the CIP help to quantify and provide solutions to many of the long-term implications of these planning documents.

As we compare the first five years of the Capital Improvement Program, please note the first year funding of the program appears considerably higher than subsequent years. The reason is the FY 2010 Capital Budget contains not only newly funded projects but also any project costs carried over from the previous year. The CIP is updated annually, and new projects may be added in the future should additional funding such as grants or stimulus dollars from the American Recovery and Reinvestment Act of 2009 (ARRA 2009) be identified.

Included in this plan are capital projects in the areas of:

- Drainage
- Operational Facilities
- Parks, Libraries, Trails, & Open Space
- Public Safety
- Streets and Transportation
- Wastewater
- Water

The specific projects in this CIP reflect the combined efforts of a wide array of staff with expertise in public works, engineering, utilities, planning and zoning, parks and recreation, economics and financing, community and economic development, and public safety. The plan recognizes the benefits such projects will bring to the City, as well as the fiscal requirements and obligations each of these projects will entail. The plan includes public safety facilities, street improvements, bridges, parks and recreational facilities, storm water management, and water and wastewater facilities.

The projects included in this proposed CIP were first identified using the City Council's 24 month Policy Goals as a measuring tool. City staff then considered how each of these projects would help to advance these goals over the next few years. A number of projects which help further these goals are included in the current Capital plan. Some of the projects this year include:

- Communication Radio System Citywide upgrade at \$6.1
- Community Center Building addition with LEED certification at \$8.7 million
- Deer Valley Road between 83rd Avenue to 91st Avenue for drainage improvements at \$4.5 million
- Construction of 24-inch waterline on Beardsley Road from Lake Pleasant Road to 87th Avenue and on 91st Avenue from Union Hills Drive to Beardsley Road at \$6.2 million
- Lake Pleasant Parkway: Westwing to Loop 303 - demolition, design and construction at \$4.9 million

Financing the Capital Improvement Program

The Fiscal Year 2010-2019 CIP lays out a program to undertake more than \$612 million in capital projects over the next ten years. These projects represent a significant investment in the City's infrastructure, public facilities, and recreational assets. The approved plan includes projects that address a wide range of capital needs. These needs are ultimately funded from a multitude of sources.

The ten-year plan relies on several major revenue sources to finance capital projects. Significant funding is generated through local taxes, user charges, development fees, and intergovernmental grants. The use of these funding sources is governed not only through Federal and State Law, but also through the City's own Principals of Sound Financial Management, a tool for which the City has received high praise from creditors and auditors alike.

The use of specific financing mechanisms identified in the plan depends on the accuracy of the economic projections. As a result, city staff regularly undertakes extensive analysis of construction activity, retail sales figures, state revenues, changes in real estate assessed value, and the overall economic vitality of the Valley. The various financing tools used by the City are discussed below:

General Obligation Bonds

General Obligation (G.O.) Bonds are a common method used to raise revenues for large-scale municipal projects. The City will only issue debt for projects when it truly makes sense to do so. This is determined by a number of different criteria, including:

- Life expectancy of the project is 10-20 years or more.
- Future residents will greatly benefit from this project, and we do not wish to unfairly burden current residents of the City.
- There is not a more appropriate cash-based funding source.

In Peoria, such bonds are backed by the City's property tax collections. Beginning in 1980, state law mandated the separation of city property taxes into two components: the primary tax levy and the secondary levy. The primary levy may be imposed for any governmental purpose, but has strict limitations on how much can be levied. The secondary levy may only be used to retire the principal and interest on G.O. Bonds issued by the City. As a result, it is the secondary levy that is used to finance many of the City's capital projects.

The City's ability to use G.O. Bonds requires:

- **Constitutional Capacity** – State law limits debt for operational facilities to 6% of the City's assessed property value, and 20% for drainage, parks, public safety, streets, wastewater, and water projects.
- **Voter Authorization** – Regardless of available revenues, the City requires permission from the Voters through a citywide bond referendum to issue G.O. Bonds for capital projects.
- **Property Tax Rate** – This 10-year plan was developed in anticipation that the current secondary property tax rate would be maintained at \$1.25 per \$100 of assessed value.
- **Assessed Valuation** – As property values fluctuate, the City's assessed value does as well. Regular updates to fund balance models with recent market and economic data and forecast information is essential to maintaining a balanced program.

Revenue Bonds

The City can also issue bonds for its utility and street operations to support major capital improvements. However, these bonds are not secured by the City's general taxing authority. Instead, backing comes from specific revenues earmarked for their operations. Bond proceeds to support large water and wastewater utility projects are repaid from City utility rate revenue. In addition, the City may pledge a portion of its state Highway User Revenue Fund (HURF) gas tax revenue allocation to pay the debt service on Street Revenue Bonds. As with General Obligation Bonds, revenue bond funded projects can only be undertaken after voter approval through a citywide bond referendum.

Development Impact Fees

Development Impact Fees are charged only to offset the cost of development. In the City of Peoria, Impact Fees are charged for public safety facilities, park and library improvements, water and wastewater capital needs. The City assesses additional impact fees to help offset the costs of future capital projects in such areas as community parks, rivers and trails, open space plans, transportation, and general government facilities. Impact fees are an important source of revenue for the FY 2010-2019 CIP, and help to ensure that residential and commercial growth in Peoria pays for itself. Like General Obligation Bonds, Development Impact Fees are greatly affected by market and economic conditions, and great attention is paid to ensure forecasted fund balance models always reflect the most current and likely economic and development information.

Improvement Districts

With the consent of specific property owners, the City can issue special improvement district bonds to finance the construction projects within a defined area. The owners in the improvement area are then assessed to cover the cost of retiring the bonds. Such a financing mechanism links the cost of the project to those who most directly benefit from the improvement. The City will commonly assist with the administration of such activities, and, in many cases, is a member of the improvement district.

Operating Fund Revenues

Most revenues not earmarked for specific uses are collected in the City's general fund. This fund is used to support vital government operations such as police and fire service, engineering and building inspection, finance and city administration. Each year, the City identifies any one-time, non-recurring revenues from this fund that may be used to support capital needs.

Operating revenues from the City's water, wastewater and street operation funds are also set aside to finance specific capital projects. However, because of the uncertainty of available revenues, and with the need to support current operations, the amount available from these funds is limited.

When projects are identified that are consistent with the Council policy on uses of the City's Half-Cent Sales Tax, this fund can also be used to support capital projects. A variety of public safety projects have been supported by this revenue source.

Grant and Intergovernmental Revenue

The City receives grant funding from a number of outside sources to help support facility construction costs in Peoria. The City has entered into several intergovernmental agreements, both with neighboring jurisdictions, the Arizona Department of Transportation and Maricopa County, to undertake capital projects that benefit Peoria citizens. Still, other projects are required as a result of compliance with certain state and federal mandates.

In response to the current economic conditions, the Federal Government has stepped in to assist cities in continuing with infrastructure improvements by offering various financial assistance programs. Recently, the City was awarded funding through the American Recovery and Reinvestment Act of 2009 (ARRA 2009) for a number of important capital projects. The City of Peoria will receive \$3.98 million in ARRA funds for two projects: the Beardsley Road extension from 83rd Avenue to L101, including a bridge over New River (\$2.85 million); and the Beardsley Road resurfacing and restriping from Lake Pleasant Road to 83rd Avenue (\$1.13 million). In addition, ADOT has received ARRA funding for three projects that will benefit Peoria residents: State Route 101L - Union Hills Drive TI widening (\$9.125 million); the Grand Avenue widening from 99th Avenue to 83rd Avenue (\$11.2 million); and the Grand Avenue widening from State Route 303L to 99th Avenue (\$45 million).

Transportation Sales Tax Revenue

Proposition 300 was voted on favorably by the City of Peoria residents on September 13, 2005. The approved Peoria Transportation Plan places a .03% sales tax increase dedicated to fund some of the City's transportation related projects. These projects are included in the FY 2010-19 CIP.

Summary

Financial projections are based on city staff's best estimates of future bond sales, interest rates of future borrowings, and the timing of project construction. In many cases funding for particular projects comes from a variety of sources. For example, a project could be simultaneously funded from impact fees, general operating funds, and bond funds. Much of the work involved in the development of the CIP consists of balancing the available sources of financing with the various capital needs. The Fiscal Year 2010-2019 CIP attempts to meet the highest priority needs of the community. It is both financially feasible and can be accomplished within the suggested time frame. The CIP will need to be continually reevaluated in the future to ensure that it is consistent with the priorities of the Peoria City Council and is based on sound financial practices and available resources of the City.





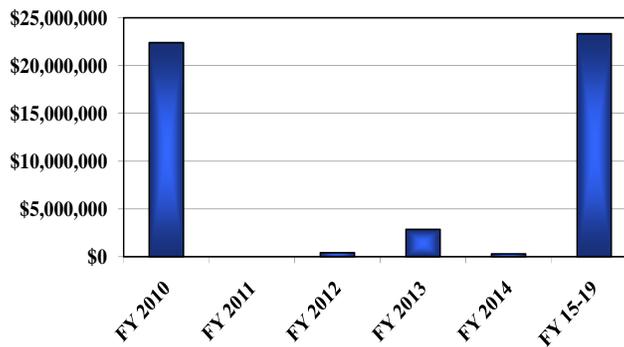


Drainage

Storm water flows through the City of Peoria typically from the northeast to the southwest. As development occurs, the additional impervious surface area impacts the effective drainage of these flows, driving the need for drainage infrastructure. The City partners with the development community to ensure that onsite drainage issues are addressed during the development process. The City’s Capital Improvement Program addresses regional drainage issues through the drainage projects contained herein.

Drainage projects in the Capital Improvement Program are typically funded from General Obligation Bonds, with additional funding provided by such outside sources as the Flood Control District of Maricopa County. The considerable funding in FY 2010 includes significant projects such as drainage channels along Pinnacle Peak Road and Beardsley Road, 83rd to 91st Avenue.

**FY 2010 - 2019
Capital Improvement Plan
Total Drainage
\$49,283,624**



Drainage

Name	Pg#	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
87th Av Storm Drain; Olive Av to Monroe St	20	\$0	\$0	\$403,648	\$2,601,287	\$0	\$0	\$3,004,935
91st Av Storm Drain; Olive Av to Mountain View Rd	21	\$0	\$0	\$0	\$0	\$293,793	\$2,123,473	\$2,417,266
Beardsley Rd Channel Improvements	22	\$0	\$0	\$0	\$0	\$0	\$3,750,000	\$3,750,000
Deer Valley Rd Drainage & Road; 91st Av to 83rd Av	23	\$4,478,573	\$0	\$0	\$0	\$0	\$0	\$4,478,573
Drywells	24	\$213,295	\$0	\$0	\$0	\$0	\$0	\$213,295
Glendale-Peoria ADMP Update	25	\$250,000	\$0	\$0	\$250,000	\$0	\$0	\$500,000
Mountain View Rd Drainage; 91st Av to 89th Av	26	\$0	\$0	\$0	\$0	\$0	\$1,325,000	\$1,325,000
New River Mitigation Site	27	\$155,666	\$0	\$0	\$0	\$0	\$0	\$155,666
Pinnacle Peak Channel; 87th Av to Agua Fria	28	\$6,263,395	\$0	\$0	\$0	\$0	\$958,084	\$7,221,479
Pinnacle Peak Rd & 67th Av Channel to New River	29	\$270,000	\$0	\$0	\$0	\$0	\$15,175,504	\$15,445,504
Rose Garden Ln Channel	30	\$4,847,077	\$0	\$0	\$0	\$0	\$0	\$4,847,077
Washington Street Storm Drainage Alley	31	\$378,890	\$0	\$0	\$0	\$0	\$0	\$378,890
Westbrook Village Ct Verdict Drainage Improvements	32	\$5,545,939	\$0	\$0	\$0	\$0	\$0	\$5,545,939
Total - Drainage		\$22,402,835	\$0	\$403,648	\$2,851,287	\$293,793	\$23,332,061	\$49,283,624

Drainage

Summary of Funding Sources

Description of Fund	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
1000 - General	\$34,596	\$0	\$0	\$0	\$0	\$0	\$34,596
4220 - GO Bonds 2009 Issue	\$5,679,130	\$0	\$0	\$0	\$0	\$0	\$5,679,130
4240 - GO Bonds 2010 Issue	\$14,135,550	\$0	\$0	\$0	\$0	\$0	\$14,135,550
4810 - Capital Projects - Outside Sources	\$2,553,559	\$0	\$0	\$0	\$0	\$7,587,752	\$10,141,311
4970 - Proposed GO Bonds	\$0	\$0	\$403,648	\$2,851,287	\$293,793	\$15,744,309	\$19,293,037
Total	\$22,402,835	\$0	\$403,648	\$2,851,287	\$293,793	\$23,332,061	\$49,283,624

87th Av Storm Drain; Olive Av to Monroe St

Project Number :EN00257

Project Location :87th Av from Olive Av to Monroe St & Mtn View Rd from 87th Av to 85th Av

Description:

This project provides for the design, construction and construction administration for the storm drain on 87th Avenue from Olive Avenue to Monroe Street and along Mountain View Road from 87th Avenue to 85th Avenue. The purpose is to capture the drainage along 87th Avenue and the contributing drainage area north of Olive Avenue to reduce the impact of the storm water reaching and overwhelming Olive Avenue. The improvements will consist of storm drains, laterals and catch basins which are an extension of the overall drainage system. The project also includes the mill & overlay of the existing pavement from curb to curb and from Olive Avenue to Monroe Street.

Justification:

The City approved a rezoning in the Downtown Area of Peoria, where on-lot storm water storage was waived for developments and re-developments in the heart of Downtown Peoria. An update to the Drainage Master Plan was performed which recommended additional storm drainage improvements, needed to account for the shortage of storm water storage resulting from the anticipated change in land use. This storm drain was the result of the recommendation of the Downtown Area Drainage Master Plan.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Proposed GO Bonds	Base	\$0	\$0	\$0	\$2,601,287	\$0	\$0	\$0	\$0	\$0	\$0	\$2,601,287
Design	Proposed GO Bonds	Base	\$0	\$0	\$403,648	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$403,648
Total Budget			\$0	\$0	\$403,648	\$2,601,287	\$0	\$0	\$0	\$0	\$0	\$0	\$3,004,935

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$4,500	\$4,500	\$4,500	\$4,500	\$4,500	\$4,500	\$27,000

91st Av Storm Drain; Olive Av to Mountain View Rd

Project Number :EN00231

Project Location :91st Av from Olive Av to Mountain View Rd

Description:

This project provides for the design, construction, construction administration of the 91st Avenue storm drain from Olive Avenue to Mountain View Road. The purpose is to capture the drainage along 91st Ave north of Olive Avenue and from Mountain View Road which reaches 91st Avenue to reduce the impact of the storm water reaching and overwhelming the intersection. Improvements will include extension of the storm drain and catch basins on 91st Avenue to convey the storm drainage to the Olive Storm Drain. The project also includes the mill & overlay of the existing pavement from curb to curb and from Olive Avenue to Mountain View Road.

Justification:

This project provides for the design and construction of the 91st Avenue storm drain improvements. There are other solutions to direct storm drainage directly to the ADOT channel that will be investigated. These alternate routes will be evaluated in conjunction with private developments. The drainage valley gutters interfere with the convenient travel along 91st Avenue, considering they are only needed for the actual storm event. This project is an element from the Glendale-Peoria Area Drainage Master Plan. (G-P ADMP)



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$0	\$1,893,335	\$0	\$0	\$0	\$0	\$1,893,335
Contingency	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$0	\$230,138	\$0	\$0	\$0	\$0	\$230,138
Design	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$293,793	\$0	\$0	\$0	\$0	\$0	\$293,793
Total Budget			\$0	\$0	\$0	\$0	\$293,793	\$2,123,473	\$0	\$0	\$0	\$0	\$2,417,266

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$0	\$2,500	\$2,500	\$2,500	\$2,500	\$10,000

Beardsley Rd Channel Improvements

Project Number : PW00112

Project Location : Beardsley Rd drainage ditch from Lake Pleasant Rd to 107th Av Lining

Description:

This project is for the design, construction and construction administration of the Beardsley Channel from Lake Pleasant Road to the Agua Fria River. Improvements will consist of regrading of the channel, channel lining improvements, erosion protection, drywells, drop structures/baffels and improvements to the box culverts along the Beardsley Road channel from Lake Pleasant Road to the Agua Fria River. Roadway storm drains will be included as needed, with laterals and catch basins.

Justification:

The Glendale-Peoria Area Drainage Master Plan (ADMP) is a regional storm drainage plan. Each element proposed in an ADMP is essential to the proper function of the storm drainage system. Recommendations from that plan are made to meet the intentions for the storm drainage system, in an orderly manner. This project is identified as an element of the ADMP. This project is a candidate for Flood Control District and other agency participation. The unstabilized earthen channel was constructed by Del Webb for the protection of Sun City and was constructed to the standards of the day. Maintenance has continued; however, the condition of the channel has deteriorated to the point of needing the lining. The lining will reduce the maintenance of the channel over the short and mid term. Upstream developments have added to the drainage system for which this channel is a substantial and vital link.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,500,000	\$0	\$2,500,000
Design	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000	\$0	\$0	\$300,000
Land	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$850,000	\$0	\$0	\$850,000
Study	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000	\$0	\$0	\$100,000
Total Budget			\$0	\$1,250,000	\$2,500,000	\$0	\$3,750,000						

Deer Valley Rd Drainage & Road; 91st Av to 83rd Av

Project Number :EN00128

Project Location :Deer Valley Rd from 95th Ave to 83rd Ave

Description:

This project provides for the design, right of way acquisition, construction and construction administration for drainage and roadway facilities along Deer Valley Road from 85th Avenue to 91st Avenue. The improvements consist of inlet structures, culverts, and regrading of perpendicular roadways in order to direct drainage from the north side of Deer Valley Road into the existing drainage system, along the south side of Deer Valley Road. The project also includes widening of Deer Valley Road and construction of curb and gutter. This project will be closely coordinated with the 83rd Avenue and Deer Valley Road intersection widening project.



Justification:

The Glendale-Peoria Arizona Drainage Master Plan (ADMP) recommends a series of channels and ditches along the north side of Deer Valley Road. These structures would collect sheet flow from the north and convey it into one of three culverts that would cross under Deer Valley Road. The City performed a Design Concept Report that determined the system along the south side of Deer Valley Road is underutilized and changes to the overall drainage concept can maximize the existing improvements by installing culverts at the cross-roadway locations (where drainage is directed) and convey beneath Deer Valley Road. The costs are greatly reduced since the north channel and companion right of way is not needed. The culverts under Deer Valley Road would convey the storm runoff to existing infrastructure on the south side of Deer Valley Road. The ADMP also recommends dual roadside ditches along 87th, 88th, 89th, and 90th between Williams Road and Deer Valley Road. For 89th Avenue aside from the dual roadside ditches, the City along with Maricopa County Department of Transportation (MCDOT) has resolved to construct an inverted crown roadway to achieve the same purpose as the dual ditches. Since the remaining area is located within a County Island, the City has only planned for construction of the Deer Valley Road collection system, and for other than 89th Avenue, will rely on MCDOT to complete the remaining improvements. MCDOT currently has not recommended any projects to address these ditches.

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	GO Bonds 2009 Issue	Carryover-FY	\$4,468,573	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,468,573
Land	GO Bonds 2009 Issue	Carryover-FY	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
Total Budget			\$4,478,573	\$0	\$4,478,573								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$11,574	\$11,574	\$11,574	\$11,574	\$11,574	\$11,574	\$11,574	\$11,574	\$11,574	\$11,574	\$115,740

Drywells

Project Number : PW00185

Project Location : Various Drainage Basins

Description:

This project is for the rehabilitation of existing drywell systems and/or the installation of new drywell systems to drain nuisance water ponding which primarily occurs in storm drainage retention/detention basins.

Justification:

Drywells have a limited life expectancy whereby they either need to be rehabilitated or abandoned. In order to abandon a drywell, significant work is needed to protect the ground water resource which continues to be a supplemental source for Peoria's drinking water. This project is for such rehabilitation and abandonment. Additionally, the failure of a collection of water runoff, whether from car washing, landscape overwatering or rain event, needs to be dried up within a certain timeframe to avoid incubation of insects and other health related concerns. Drywells function primarily to drain runoff within this established timeframe.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	GO Bonds 2009 Issue	Carryover-FY	\$213,295	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$213,295
Total Budget			\$213,295	\$0	\$213,295								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$1,200	\$0	\$0	\$1,200	\$0	\$0	\$0	\$0	\$2,400

Glendale-Peoria ADMP Update

Project Number :EN00139

Project Location :Downtown Peoria

Description:

This project will update the Glendale-Peoria Area Drainage Master Plan (ADMP) to update various areas of the City. One such area is the Varney Tract Area. The Varney Tract area update is for addressing citizen complaints along 81st Avenue south of Cactus Road. Other ADMP updates will be coordinated with the Flood Control District of Maricopa County at a later date. The studies will determine whether the existing drainage facilities in the area are adequate to handle the additional run-off.

Justification:

The ADMP updates will determine the drainage requirements that may be needed in the Varney Tract and other areas of the City, as studied in future years.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Study	GO Bonds 2010 Issue	Carryover-FY	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
Study	Proposed GO Bonds	Base	\$0	\$0	\$0	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
Total Budget			\$250,000	\$0	\$0	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000

Mountain View Rd Drainage; 91st Av to 89th Av

Project Number :EN00130

Project Location :Mtn. View Rd from 91st Av to 89th Av

Description:

This project is for the design, construction and construction administration for a storm drainage project to capture the drainage along Mountain View Rd, east of 91st Avenue to reduce the impact of the storm water reaching and overwhelming the 91st Avenue & Mountain View Road intersection. The improvements will consist of storm drains, laterals and catch basins, which are an extension of the overall drainage system, and the mill & overlay of the existing roadway from curb to curb and from 91st Avenue to 89th Avenue.

Justification:

The Glendale-Peoria Area Drainage Master Plan (ADMP) is a regional storm drainage plan. Each element proposed in an ADMP is essential to the proper function of the storm drainage system. Recommendations from that plan are made to meet the intentions for the storm drainage system, in an orderly manner. This project is identified as an element of the ADMP.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$1,045,000	\$0	\$0	\$0	\$1,045,000
Contingency	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000	\$0	\$0	\$0	\$120,000
Design	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$0	\$160,000	\$0	\$0	\$0	\$0	\$160,000
Total Budget			\$0	\$0	\$0	\$0	\$0	\$160,000	\$1,165,000	\$0	\$0	\$0	\$1,325,000

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,500	\$3,500	\$3,500	\$10,500

New River Mitigation Site

Project Number : PW00180

Project Location : New River @ Jomax

Description:

This will be for the purchase of land for replacement of habitat expected to be disturbed when erosion control and channelization projects are pursued in New River from the Skunk Creek Confluence to the New River Dam based on our 404 permit with the Corps. The project will also include fencing to prohibit public access and patrolling for damage, litter and vandalism. Maintenance of the fence, litter pick-up and patrolling will be an ongoing expense. The City will collect proceeds from development, including CIP projects, as related bank and channel improvements to New River are made. After an accumulation of enough proceeds, segmented purchases will be made from a larger parcel which is reserved to meet the overall mitigation purposes.

Justification:

A permit covering Middle New River Watercourse Master Plan (MNRWCMP), New River from the confluence of Skunk Creek to the New River Dam, for erosion protection and channelization projects that have an impact on the vegetation and wildlife that inhabit the current unimproved reaches of New River. The permit achieved through the Army Corps of Engineers requires that an adjoining displaced tract of land be set aside for the re-establishment of potential lost wildlife, vegetation and habitat. This Mitigation Site is in trade for otherwise re-establishing the habitat directly within the adjacent Channel associated with individual developments. The result is that New River will be available for the City and other jurisdictions to utilize the channel for trails and other recreational amenities that do not interfere with the Mitigation Site and its intent of preservation of natural habitat and wildlife refuge. The City is obligated for up to 38 acres of Mitigation, should the complete channel reach be improved, which is unlikely. As developments continue, the City will continue to administer the Mitigation contributions and purchase land in compliance to the ACOE 404 Permit. A large parcel of land along New River was donated to the City by a developer, relieving the City of its obligation to purchase land for the purpose of mitigation.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Capital Projects - Outside	Carryover-FY	\$99,790	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$99,790
Land	Capital Projects - Outside	Carryover-FY	\$55,876	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$55,876
Total Budget			\$155,666	\$0	\$155,666								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$400	\$400	\$400	\$400	\$400	\$400	\$400	\$400	\$400	\$400	\$4,000

Pinnacle Peak Channel; 87th Av to Agua Fria

Project Number :EN00134

Project Location :Pinnacle Peak Rd from 87th Av to Agua Fria

Description:

This project is for the design, right of way, construction, and construction administration for storm drainage facilities to capture the drainage from the contributing area north of Pinnacle Peak Road from 87th Avenue to the Agua Fria. This project will reduce the impact of the storm runoff reaching and overwhelming developments south of Pinnacle Peak Rd. The improvements will consist of channels, culverts, storm water storage basins, storm drains, laterals and catch basins which are an extension of the overall drainage system. Right of way will be needed for the storm drainage facilities including the storm water storage basins. Phase I of the project will extend from 99th Av to the Agua Fria River as a joint project with the Flood Control District of Maricopa County. Phase II will address the section from 91st Av to 87th Av, again as a joint project with the Flood Control District of Maricopa County. Phase II is in out years after the Camino North (The Meadows) development completes the intervening segment of drainage from 91st Av to 99th Av. This project will be closely coordinated with Phased Pinnacle Peak Road street projects.



Justification:

The Glendale-Peoria Area Drainage Master Plan (ADMP) is a regional storm drainage plan. Each element proposed in an ADMP is essential to the proper function of the storm drainage system. Recommendations from that plan are made to meet the intentions for the storm drainage system, in an orderly manner. This project is identified as an element of the ADMP. This project is a candidate for Flood Control District, and other agency participation. The Flood Control District elected to split the drainage project until the intervening segment of drainage could be constructed which would connect Phase II to the overall drainage system.

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	GO Bonds 2010 Issue	Carryover-FY	\$1,096,695	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,096,695
Land	GO Bonds 2010 Issue	Carryover-FY	\$4,891,577	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,891,577
Study	GO Bonds 2010 Issue	Carryover-FY	\$275,123	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$275,123
Construction	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$742,901	\$0	\$0	\$0	\$742,901
Contingency	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$87,098	\$0	\$0	\$0	\$87,098
Design	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$0	\$96,064	\$0	\$0	\$0	\$0	\$96,064
Study	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$0	\$32,021	\$0	\$0	\$0	\$0	\$32,021
Total Budget			\$6,263,395	\$0	\$0	\$0	\$0	\$128,085	\$829,999	\$0	\$0	\$0	\$7,221,479

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$153,000

Pinnacle Peak Rd & 67th Av Channel to New River

Project Number :EN00119

Project Location :67th Av & Pinnacle Peak Rd - 67th Av to New River

Description:

This project is for the design, construction and construction administration for storm drainage facilities to capture the drainage along Pinnacle Peak Road and 67th Avenue. Runoff from north of Happy Valley Road flows south in poorly defined channels, joining runoff from the east to overwhelm existing drainage facilities southwest of Pinnacle Peak and 67th Avenue. The improvements will consist of channels, box culverts, storm water storage basins, storm drains, laterals and catch basins which are an extension of the overall drainage system. Right of way will be needed to construct the channels, storm drains and storm water basins. This is a Regional Project where we would expect participation from other agencies. This project must be constructed prior to the roadway widening of 67th Avenue between Pinnacle Peak Road and Happy Valley Road. (CIP Project #EN00100)



Justification:

The Glendale-Peoria Area Drainage Master Plan (ADMP) is a regional storm drainage plan. Each element proposed in an ADMP is essential to the proper function of the storm drainage system. Recommendations from that plan are made to meet the intentions for the storm drainage system, in an orderly manner. This project is identified as an element of the ADMP. This project is a candidate for private property, Flood Control District, and other agency participation.

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Capital Projects - Outside	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,258,197	\$5,258,197
Contingency	Capital Projects - Outside	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$496,395	\$496,395
Design	Capital Projects - Outside	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$683,339	\$0	\$0	\$683,339
Land	Capital Projects - Outside	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$923,175	\$0	\$923,175
Study	Capital Projects - Outside	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$226,646	\$0	\$226,646
Land	GO Bonds 2010 Issue	Carryover-FY	\$270,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$270,000
Construction	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,532,929	\$4,532,929
Contingency	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$496,395	\$496,395
Design	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$683,339	\$0	\$725,268	\$1,408,607
Land	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$923,175	\$0	\$923,175
Study	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$226,646	\$0	\$226,646
Total Budget			\$270,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,366,678	\$2,299,642	\$11,509,184	\$15,445,504

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$13,413	\$13,413	\$13,413	\$13,413	\$13,413	\$13,413	\$80,478

Rose Garden Ln Channel

Project Number : PW00184

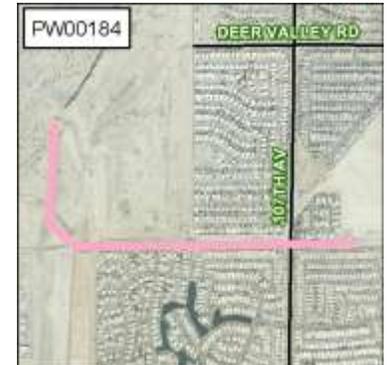
Project Location : Rose Garden Ln: Agua Fria to Lake Pleasant Parkway

Description:

This project is for design, right of way, construction, and construction administration of a drainage channel and related improvements to intercept drainage from the contributing area north of Rose Garden Lane and west of 95th Avenue. The improvements will convey the flow to the Agua Fria River. The right of way for the channel will be included in the costs of the project. The improvements will consist of channel excavation, erosion protection, culverts and catch basins. Utility relocations are expected to be included in the overall costs for the project.

Justification:

Residential developments have pushed beyond any manmade drainage infrastructure. The drainage pattern in the vicinity is primarily sheet flow which is interrupted by few localized washes, and carried to the Agua Fria River. The sheet flow pattern is suddenly broken off by subdivision development which unsuccessfully attempts to collect the drainage and control sheet flow into storm drainage systems such as channels, storm drains and retention basins. The intent is to safely convey the storm water through and around the development and direct the discharge into manmade infrastructure. This project will compensate for such failures in maintenance. Covered by Desert Amethyst Drainage in 2000 GO Bond Election.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Capital Projects - Outside	Carryover-FY	\$2,297,893	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,297,893
Land	Capital Projects - Outside	Carryover-FY	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Construction	GO Bonds 2009 Issue	Carryover-FY	\$249,184	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$249,184
Land	GO Bonds 2009 Issue	Carryover-FY	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Construction	GO Bonds 2010 Issue	Base	\$2,100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,100,000
Total Budget			\$4,847,077	\$0	\$4,847,077								

Washington Street Storm Drainage Alley

Project Number :EN00286

Project Location : Washington Street

Description:

This project will mitigate storm flows onto properties along Washington Street.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	GO Bonds 2009 Issue	Carryover-FY	\$378,890	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$378,890
		Total Budget	\$378,890	\$0	\$378,890								

Westbrook Village Ct Verdict Drainage Improvements

Project Number : EN00003

Project Location : Westbrook Village: Beardsley Rd, 83rd to 91st Ave

Description:

This project is to provide for the design, construction, construction administration, and acquisition of tracts/easements necessary to implement the recommended improvements developed by the study for implementing the enjoined Westbrook Golf Club vs. The City of Peoria court ruling. The existing detention basin system upstream of Westbrook Village (WBV) would be converted into retention basins. The existing detention basins would be modified to hold back the runoff from the 100-year, two-hour storm from the portions of developments not currently served by retention basins. The storm runoff volumes in excess of the required retention volume would flow through the basins and downstream into WBV. The project also proposes the construction of a storm drain system along alternative routes - 1) along Beardsley Road and 91st Avenue draining into the existing storm drain at 91st Avenue and Union Hills, and 2) along Beardsley Road and 83rd Avenue to New River.



Justification:

This project provides for the design, construction, and acquisition of tracts/easements necessary to implement the recommended improvements developed by the study for implementing the enjoined ruling from Westbrook Golf Club vs. The City of Peoria. The ruling was in two parts; first, the City of Peoria wrongfully discharged water onto Westbrook Villa Golf Club, and second, the City of Peoria must provide for retention of storm water falling within the boundaries of each of the developments within Peoria City limits north of WBV sufficient to retain the two-hour, 100-year storm runoff.

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Study	General	Carryover-FY	\$34,596	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$34,596
Construction	GO Bonds 2009 Issue	Carryover-FY	\$259,188	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$259,188
Construction	GO Bonds 2010 Issue	Carryover-FY	\$4,452,155	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,452,155
Land	GO Bonds 2010 Issue	Carryover-FY	\$800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800,000
Total Budget			\$5,545,939	\$0	\$5,545,939								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$8,693	\$8,693	\$8,693	\$8,693	\$8,693	\$8,693	\$8,693	\$8,693	\$595,000	\$595,000	\$1,259,545



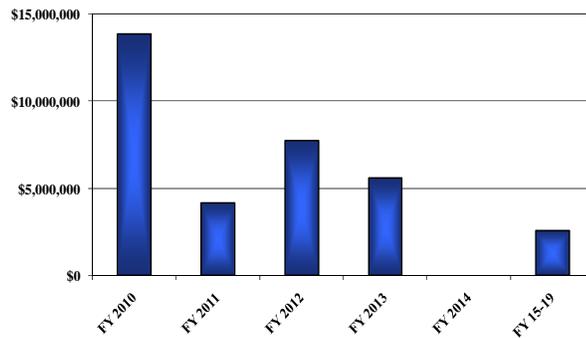


Operational Facilities

The City of Peoria provides a wide range of high quality public services for the residents and businesses of Peoria. Development plan review, building permits, Municipal Courts, utilities, and a wide range of recreational programs can be found in City facilities. Operational facilities projects also include information technology systems that allow for the City to continue to provide accurate and efficient services throughout the City.

Operational facilities projects in the Capital Improvement Program are funded from a variety of different sources, depending on the use of the facility. Sources include: operating funds, sales tax, utilities funding, development impact fees, and general obligation bonds. Projects in the ten-year program include the Municipal Courts Expansion, a transit park-and-ride lot, and a City Hall complex mechanical systems replacement.

FY 2010 - 2019
Capital Improvement Plan
Total Operational Facilities
\$32,833,549



Operational Facilities

Name	Pg#	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
Arts Distribution FY2010	37	\$505,748	\$0	\$0	\$0	\$0	\$0	\$505,748
Asphalt Replacement-Southern MOC	38	\$0	\$0	\$0	\$0	\$0	\$250,000	\$250,000
Asset Management System Replacement	39	\$0	\$0	\$0	\$0	\$0	\$2,000,000	\$2,000,000
Chargeback Distribution FY2010	40	\$1,594,945	\$0	\$0	\$0	\$0	\$0	\$1,594,945
City Hall Complex Mechanical Systems Replacement	41	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$3,000,000
City Parks Parking Lots - Asphalt Replacement	42	\$0	\$75,000	\$0	\$75,000	\$0	\$325,000	\$475,000
City Wide Security Study and Implementation	43	\$495,000	\$0	\$0	\$0	\$0	\$0	\$495,000
Community Works Program	44	\$2,725,248	\$2,101,000	\$0	\$0	\$0	\$0	\$4,826,248
Council Chambers ADA Enhancements	45	\$360,000	\$0	\$0	\$0	\$0	\$0	\$360,000
Enterprise Cashiering System Upgrades	46	\$195,000	\$0	\$0	\$0	\$0	\$0	\$195,000
Fiber Optic Cable Extension to City Facilities	47	\$19,927	\$0	\$0	\$0	\$0	\$0	\$19,927
Interactive Voice Response System Replacement	48	\$360,000	\$0	\$0	\$0	\$0	\$0	\$360,000
Municipal Courts Expansion	49	\$1,009,000	\$0	\$0	\$0	\$0	\$0	\$1,009,000
Old Town Area Improvements	50	\$450,000	\$0	\$0	\$0	\$0	\$0	\$450,000
Peoria Transit Center	51	\$75,000	\$0	\$675,000	\$1,325,000	\$0	\$0	\$2,075,000
Reconstruct/Renovate City Office Space	52	\$840,000	\$0	\$0	\$0	\$0	\$0	\$840,000
Replace/upgrade HVAC systems at team clubhouses	53	\$220,000	\$2,000,000	\$0	\$0	\$0	\$0	\$2,220,000
Rio Vista Emergency Generator	54	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000
Sports Complex Area Implementation	55	\$430,000	\$0	\$0	\$0	\$0	\$0	\$430,000
Sports Complex Asphalt Replacement	56	\$0	\$0	\$5,728,350	\$0	\$0	\$0	\$5,728,350
Studio Equipment	57	\$24,331	\$0	\$0	\$0	\$0	\$0	\$24,331
Transit Park and Ride Lot	58	\$50,000	\$0	\$1,319,680	\$4,205,320	\$0	\$0	\$5,575,000
<u>Total - Operational Facilities</u>		\$12,754,199	\$4,176,000	\$7,723,030	\$5,605,320	\$0	\$2,575,000	\$32,833,549

Operational Facilities

Summary of Funding Sources

Description of Fund	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
1000 - General	\$4,805,172	\$2,000,000	\$0	\$0	\$0	\$0	\$6,805,172
1210 - Half-Cent Sales Tax	\$47,528	\$0	\$0	\$0	\$0	\$0	\$47,528
1970 - Municipal Office Complex Reserve	\$4,291,902	\$0	\$0	\$0	\$0	\$0	\$4,291,902
2050 - Water Utility	\$221,735	\$0	\$0	\$0	\$0	\$0	\$221,735
2161 - Water Expansion	\$11,204	\$0	\$0	\$0	\$0	\$0	\$11,204
2400 - Wastewater Utility	\$191,129	\$0	\$0	\$0	\$0	\$0	\$191,129
2454 - Water/Sewer Revenue Bonds 2000 (WW)	\$19,802	\$0	\$0	\$0	\$0	\$0	\$19,802
2510 - Wastewater Expansion	\$2,980	\$0	\$0	\$0	\$0	\$0	\$2,980
4210 - GO Bonds 2007 Issue	\$96,055	\$0	\$0	\$0	\$0	\$0	\$96,055
4220 - GO Bonds 2009 Issue	\$54,219	\$0	\$0	\$0	\$0	\$0	\$54,219
4230 - MDA Bonds	\$192,759	\$0	\$0	\$0	\$0	\$0	\$192,759
4231 - MDA Bonds 2009 Cap Proj - Sports Complex	\$0	\$0	\$5,728,350	\$0	\$0	\$0	\$5,728,350
4240 - GO Bonds 2010 Issue	\$684,043	\$0	\$0	\$0	\$0	\$0	\$684,043
4550 - County Transportation Tax	\$135,221	\$0	\$0	\$0	\$0	\$0	\$135,221
4810 - Capital Projects - Outside Sources	\$0	\$0	\$1,994,680	\$5,530,320	\$0	\$0	\$7,525,000
4970 - Proposed GO Bonds	\$0	\$2,075,000	\$0	\$75,000	\$0	\$2,575,000	\$4,725,000
7000 - Streets	\$181,960	\$101,000	\$0	\$0	\$0	\$0	\$282,960
7001 - Streets Zone 1 Dev Fee	\$9,770	\$0	\$0	\$0	\$0	\$0	\$9,770
7002 - Streets Zone 2 Dev Fee	\$141,526	\$0	\$0	\$0	\$0	\$0	\$141,526
7004 - Intersection Zone 1 Dev Fee	\$5,367	\$0	\$0	\$0	\$0	\$0	\$5,367
7010 - Transportation Sales Tax	\$423,218	\$0	\$0	\$0	\$0	\$0	\$423,218

Operational Facilities

Summary of Funding Sources

Description of Fund	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
7901 - Neighborhood Park Zone 1 Dev Fee	\$15,677	\$0	\$0	\$0	\$0	\$0	\$15,677
7905 - Neighborhood Park Zone 3 Dev Fee	\$25,083	\$0	\$0	\$0	\$0	\$0	\$25,083
7910 - Citywide Park/Rec Facility Dev Fee	\$51,384	\$0	\$0	\$0	\$0	\$0	\$51,384
7920 - River Corridors/Trails Dev Fee	\$5,792	\$0	\$0	\$0	\$0	\$0	\$5,792
7930 - Law Enforcement Dev Fee	\$20,505	\$0	\$0	\$0	\$0	\$0	\$20,505
7940 - General Government Dev Fee	\$1,120,168	\$0	\$0	\$0	\$0	\$0	\$1,120,168
Total	\$12,754,199	\$4,176,000	\$7,723,030	\$5,605,320	\$0	\$2,575,000	\$32,833,549

Arts Distribution FY2010

Project Number :AT02010

Project Location :Citywide

Description:

This project holds appropriation for all arts charges. The charges will be expensed to the actual projects as they are completed. This project serves as an administrative function only.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Arts	County Transportation T	Base	\$15,288	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,288
Arts	General	Base	\$91,683	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$91,683
Arts	GO Bonds 2010 Issue	Base	\$107,507	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$107,507
Arts	Municipal Office Comple	Base	\$12,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,000
Arts	Neighborhood Park Zone	Base	\$5,940	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,940
Arts	Neighborhood Park Zone	Base	\$9,504	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,504
Arts	River Corridors/Trails De	Base	\$1,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,800
Arts	Streets	Base	\$29,650	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$29,650
Arts	Streets Zone 1 Dev Fee	Base	\$2,690	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,690
Arts	Streets Zone 2 Dev Fee	Base	\$39,338	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$39,338
Arts	Transportation Sales Tax	Base	\$120,358	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,358
Arts	Wastewater Expansion	Base	\$2,980	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,980
Arts	Wastewater Utility	Base	\$5,550	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,550
Arts	Water Expansion	Base	\$8,858	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,858
Arts	Water Utility	Base	\$32,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$32,800
Arts	Water/Sewer Revenue Bo	Base	\$19,802	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,802
Total Budget			\$505,748	\$0	\$505,748								

Asphalt Replacement-Southern MOC

Project Number :PW01199

Project Location :Southern Municipal Operation Center

Description:

Asphalt replacement at aprons and parking areas to support heavy equipment.

Justification:

Heavy trucks and equipment deteriorate pavement over time.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000	\$0	\$250,000
Total Budget			\$0	\$250,000	\$0	\$250,000							

Asset Management System Replacement

Project Number :IT00004

Project Location :City Hall Campus

Description:

This is to request funding for replacement of the City's existing asset management system (Hansen).

Justification:

The current asset management system was implemented approximately ten years ago and manages \$2 billion in City assets. This includes all City infrastructure, buildings, streets, water and sewer lines, vehicles, equipment, etc. Integration with the City's GIS system has enabled visual representation of critical assets, making this system even more essential for operation of Public Works & Utilities. The current system is approaching the end of its life cycle and the future availability of vendor support is unknown. A catastrophic failure could require this system's replacement to be accelerated if it could not be restored to full operation.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Equipment	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$0	\$2,000,000	\$0	\$0	\$0	\$0	\$2,000,000
Total Budget			\$0	\$0	\$0	\$0	\$0	\$2,000,000	\$0	\$0	\$0	\$0	\$2,000,000

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000	\$100,000	\$100,000	\$100,000	\$400,000

Chargeback Distribution FY2010

Project Number :CB02010

Project Location :Citywide

Description:

This project holds appropriation for all departmental chargeback charges. The charges will be expensed to the actual projects as they are completed. This project serves as an administrative function only.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Chargebacks	Citywide Park/Rec Facili	Base	\$51,384	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$51,384
Chargebacks	County Transportation T	Base	\$119,933	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$119,933
Chargebacks	General	Base	\$83,983	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$83,983
Chargebacks	General Government Dev	Base	\$111,168	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$111,168
Chargebacks	GO Bonds 2007 Issue	Base	\$96,055	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$96,055
Chargebacks	GO Bonds 2009 Issue	Base	\$54,219	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$54,219
Chargebacks	GO Bonds 2010 Issue	Base	\$356,536	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$356,536
Chargebacks	Half-Cent Sales Tax	Base	\$47,528	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$47,528
Chargebacks	Intersection Zone 1 Dev	Base	\$5,367	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,367
Chargebacks	Law Enforcement Dev Fe	Base	\$20,505	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,505
Chargebacks	MDA Bonds	Base	\$192,759	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$192,759
Chargebacks	Municipal Office Comple	Base	\$79,902	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$79,902
Chargebacks	Neighborhood Park Zone	Base	\$9,737	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,737
Chargebacks	Neighborhood Park Zone	Base	\$15,579	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,579
Chargebacks	River Corridors/Trails De	Base	\$3,992	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,992
Chargebacks	Streets	Base	\$52,310	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$52,310
Chargebacks	Streets Zone 1 Dev Fee	Base	\$7,080	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,080
Chargebacks	Streets Zone 2 Dev Fee	Base	\$102,188	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$102,188
Chargebacks	Transportation Sales Tax	Base	\$177,860	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$177,860
Chargebacks	Wastewater Utility	Base	\$579	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$579
Chargebacks	Water Expansion	Base	\$2,346	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,346
Chargebacks	Water Utility	Base	\$3,935	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,935
Total Budget			\$1,594,945	\$0	\$1,594,945								

City Hall Complex Mechanical Systems Replacement

Project Number : PW00345

Project Location : Municipal Office Complex

Description:

The current mechanical systems in place at the City Hall Complex are relatively old and are in need of replacement. Due to future renovations/expansions to the City Hall Complex, upgrades to the chiller capacity needs to occur prior to any planned expansions on the campus. In FY06, the Facilities Division consulted with Energy System Design to conduct an analysis of the mechanical systems currently used by the City Hall Complex. This analysis established a master replacement plan for existing systems and provided recommendations regarding the replacement and upgrades needed to our existing systems, including the chillers currently in use. Based on the information received, Public Works is recommending that the city replace the existing central chillers in City Hall along with the control systems and electrical upgrades.



Justification:

The mechanical system that provides an appropriate working environment within the Municipal Office Complex buildings is approaching projected end of life. Replacement of the systems will assure an ongoing appropriate environment for administrative functions of the city in a cost effective manner.

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Municipal Office Comple	Carryover-FY	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000,000
		Total Budget	\$3,000,000	\$0	\$3,000,000								

City Parks Parking Lots - Asphalt Replacement

Project Number : PW00995

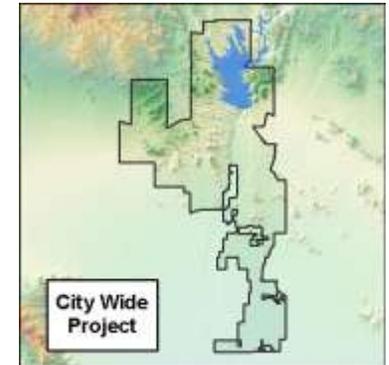
Project Location : Various locations

Description:

This project will repair asphalt and concrete deterioration, apply TRMSS rubber seal, and restripe city park parking lots commensurate with the findings of a pavement maintenance assessment. Parks identified as requiring near term maintenance include Deer Village, Windrose, Parkridge, Alta Vista, Westgreen, Sunnyslope, and Monroe in FY2011. Parks which may be deferred until FY2013 include Apache, Sweetwater, and Arrowhead Shores. Between years of funding, qualified Public Works Streets maintenance staff will conduct pavement maintenance assessments of the balance of the park assets, establishing an ongoing 3 to 6 year cycle of treatments for all parks.

Justification:

Numerous city parks have not had surface treatment prior to Street Maintenance adding them to the Hansen inventory system and conducting a pavement maintenance assessment. The goal of the capital project is to establish a recurring pattern of asphalt surface maintenance to ensure the longevity of the assets.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Proposed GO Bonds	Base	\$0	\$75,000	\$0	\$75,000	\$0	\$100,000	\$0	\$100,000	\$0	\$125,000	\$475,000
Total Budget			\$0	\$75,000	\$0	\$75,000	\$0	\$100,000	\$0	\$100,000	\$0	\$125,000	\$475,000

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$11,160	\$11,160	\$11,160	\$11,160	\$11,160	\$11,160	\$0	\$0	\$66,960

City Wide Security Study and Implementation

Project Number : PW00506

Project Location : Citywide

Description:

This project request is to initiate a Citywide security study for all City facilities and also addresses implementation in the form of physical modifications and equipment to support ongoing operations.

Justification:

City buildings throughout the City need to be evaluated from a security perspective and the findings of the study and funding needs to be identified for implementation.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Equipment	General	Carryover-FY	\$495,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$495,000
Total Budget			\$495,000	\$0	\$495,000								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$500,000

Community Works Program

Project Number : COP0001

Project Location : Various

Description:

The City of Peoria Community Works Program is a proposed program to provide an annual budget for projects that have a local benefit or that may arise during the fiscal year and are not identified in the City's annual CIP.

Justification:

The program provides a mechanism to fund projects that either the Council feels are advantageous to meet the City's mission or present a timely opportunity that could be missed if pursued under the regular CIP approval process, or address an immediate need that cannot or should not wait for the regular CIP approval process.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Arts	General	Base	\$0	\$19,802	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,802
Construction	General	Base	\$2,475,248	\$1,980,198	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,455,446
Construction	General	Carryover-FY	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Arts	Streets	Base	\$0	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000
Construction	Streets	Base	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Total Budget			\$2,725,248	\$2,101,000	\$0	\$4,826,248							

Council Chambers ADA Enhancements

Project Number : PW10300

Project Location : Municipal Office Complex

Description:

This project provides Americans with Disabilities Act (ADA) enhancements to the City of Peoria Council Chambers. The improvements include a new accessible ramp and ADA door operator serving the main lobby entrance, accessible sweep ramps providing access to the podium, plumbing fixture modifications, and assisted listening device replacement. Landscape replacement and door operator integration with the access control system have been included.

Justification:

Wheelchair bound and similar mobility impaired citizens are not provided with a convenient accessible route to the Council Chambers lobby or to the podium area of the Council Chambers to address the Council. Re-defining accessible routes and limiting citizen travel to public areas complements the Police Department security requirements for the facility.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Municipal Office Comple	Base	\$302,183	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$302,183
Design	Municipal Office Comple	Base	\$57,817	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$57,817
Total Budget			\$360,000	\$0	\$360,000								

Enterprise Cashiering System Upgrades

Project Number :MS00003

Project Location :City Hall

Description:

The current software for cashiering services will no longer be supported after calendar year 2010. An upgrade or replacement of the software will be required in order to continue taking customer payments for the three City services using the system - Community Development, Utilities, and Sales Tax.

Justification:

The software will no longer be supported and will require an upgrade.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Equipment	General	Carryover-FY	\$65,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$65,000
Equipment	Wastewater Utility	Base	\$65,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$65,000
Equipment	Water Utility	Base	\$65,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$65,000
Total Budget			\$195,000	\$0	\$195,000								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$45,000

Fiber Optic Cable Extension to City Facilities

Project Number :IT00003

Project Location :Citywide

Description:

Extends the City-owned existing and planned metropolitan area network (MAN) fiber optic cable into City facilities. The IT Department has been working cooperatively with the Engineering and Utilities Departments and the Peoria Unified School District to build a high-speed Metropolitan Area Network that will provide for high bandwidth data connectivity to all City facilities. This request will provide the necessary funding to extend the fiber backbone into City facilities, such as the Community Center, Fire Stations 191, 192, 193, 194, & 196, Pinnacle Peak Public Safety Facility, and the Beardsley Water Treatment Facility.

Justification:

Departments and facilities around the City will have high bandwidth access to applications and systems which are centralized at the Technology Center. Functionality and productivity will be greatly enhanced for remote City locations such as Fire Stations and Water Treatment Plants. This would also provide for the elimination of costly and slow circuit connections, and provide the ability to transmit voice, video, and data traffic at high speeds, and the ability to consolidate equipment.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Equipment	General	Carryover-FY	\$19,927	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,927
		Total Budget	\$19,927	\$0	\$19,927								

Interactive Voice Response System Replacement

Project Number :MS00002

Project Location :City Hall

Description:

The Interactive Voice Response System is used to answer customer phone calls about their utility accounts. It provides account information, accepts payments, and processes certain types of service requests. The current system was installed in 1999 and is outdated. Newer technology has features like voice recognition and "screen pop" capability. The "screen pop" feature keeps the customer's account information with the telephone call as it is routed, and brings up the account instantly on screen if the call is transferred to a Customer Service Representative. This means the customer does not need to repeat their account information when they speak to the Customer Service Representative (CSR).

Justification:

Customers have requested the features available in the newer technology. These features provide better service to our customers. They may also result in more calls being handled without the need for a CSR.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Equipment	General	Carryover-FY	\$120,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000
Equipment	Wastewater Utility	Carryover-FY	\$120,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000
Design	Water Utility	Carryover-FY	\$120,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000
Total Budget			\$360,000	\$0	\$360,000								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$100,000

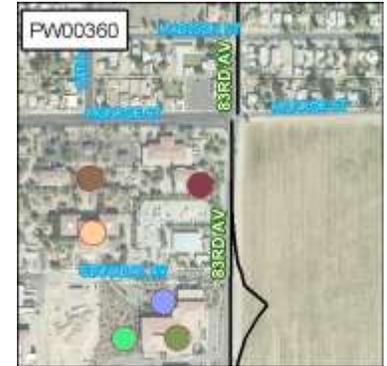
Municipal Courts Expansion

Project Number : PW00360

Project Location : Municipal Office Complex

Description:

The 2003 Municipal Office Complex Master Plan identified a need to add additional space to support effective operation of the Municipal Court. Staff is updating the Courts Master Plan that is anticipated to result in the need for an additional 17,000 square feet of building space to support the operation of the Courts administration along with that of the City Prosecutor. As part of this project, the floor plan of this building will be updated to accommodate changes in technology, security needs, and update key building systems to current code requirements. This request does not include emergency power for building. Additional cost for this item is \$750,000.



Justification:

Court staff believes that a master courts plan will indicate that additional space is needed now.

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	General Government Dev	Carryover-FY	\$1,009,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,009,000
Total Budget			\$1,009,000	\$0	\$1,009,000								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$85,000	\$170,000	\$170,000	\$170,000	\$170,000	\$170,000	\$170,000	\$170,000	\$170,000	\$170,000	\$1,615,000

Old Town Area Improvements

Project Number :ED00004

Project Location :Oldtown Area

Description:

Project to identify facilities and placemark funding for targeted enhancements to the Oldtown area. Project may include infrastructure and facility improvements, as well as contributions to private development efforts.

Justification:

The goal of the project is to help build Downtown Peoria as a more traditional downtown, with a vibrant pedestrian-friendly central place for shopping, working, living and entertainment. The current focus is on the large block bounded by Grand Avenue, Cinnabar to the South, between 83rd and 87th Avenues.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	General	Base	\$450,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$450,000
Total Budget			\$450,000	\$0	\$450,000								

Peoria Transit Center

Project Number : PW00325

Project Location : TBD

Description:

The Regional Transportation Plan which is funded by the regional transportation sales tax includes a transit center located in Peoria. Under this plan, the City of Peoria is responsible for the siting study.

Justification:

The City is conducting a study for the revitalization of the downtown area. The centerpiece of the revitalization is a transit center to support transit-oriented development. The siting study will build upon the results of the downtown revitalization plan. The Regional Transportation Plan also anticipates a Park & Ride facility which may be directly linked to the transit center.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Capital Projects - Outside	Base	\$0	\$0	\$0	\$1,071,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,071,000
Design	Capital Projects - Outside	Base	\$0	\$0	\$0	\$204,000	\$0	\$0	\$0	\$0	\$0	\$0	\$204,000
Equipment	Capital Projects - Outside	Base	\$0	\$0	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Land	Capital Projects - Outside	Base	\$0	\$0	\$600,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000
Study	Capital Projects - Outside	Base	\$0	\$0	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000
Construction	Transportation Sales Tax	Carryover-FY	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000
Total Budget			\$75,000	\$0	\$675,000	\$1,325,000	\$0	\$0	\$0	\$0	\$0	\$0	\$2,075,000

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$125,000	\$125,000	\$125,000	\$125,000	\$125,000	\$125,000	\$750,000

Reconstruct/Renovate City Office Space

Project Number : PW00320

Project Location : Municipal Office Complex

Description:

The 2003 Municipal Center Master Plan anticipated a number of changes in use of space in the City Hall building once the Development Services Building was completed. In addition, the City Hall building support systems will be 17 years old and in need of renovation and/or replacement at that time. Starting in FY07, staff identified funding needs to initiate the design process along with construction activities through FY10. As part of this project, the floor plan of the building will be updated to accommodate changes in technology, security needs, and update key building systems to current code requirement. The City Hall building was also designed and constructed prior to ADA (American's Disability Act) and, while a significant number of adjustments were made to the building in an attempt to meet the intent of the law, there are areas that do not comply with the law.



Justification:

This project is needed to ensure funding is programmed to accommodate required annual space use adjustments, and future renovations to Municipal Office Complex building space.

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Municipal Office Comple	Carryover-FY	\$840,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$840,000
		Total Budget	\$840,000	\$0	\$840,000								

Replace/upgrade HVAC systems at team clubhouses

Project Number : PW00511

Project Location : Peoria Sports Complex

Description:

This project is to replace/upgrade the HVAC systems in the Mariners' and Padres' clubhouses. These systems are beyond their useful life.

Justification:

The systems in each clubhouse are water source heat pump systems. These systems have a useful life of 15 years. We are now beyond the useful life. There have also been square foot additions to the buildings that have stressed the capacity of these systems. The replacement of these systems will provide an appropriate environment for the teams and efficiency concerning electrical and gas consumption and reduce repair expenses.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Design	GO Bonds 2010 Issue	Base	\$220,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$220,000
Construction	Proposed GO Bonds	Base	\$0	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
Total Budget			\$220,000	\$2,000,000	\$0	\$2,220,000							

Rio Vista Emergency Generator

Project Number : PW00502

Project Location : Rio Vista Recreation Center

Description:

The Rio Vista Recreation facility was built with limited emergency power capability. Since the design phase of this building, it has been determined that the facility would be a likely location for a cooling center for citizens during extended power outages in the City. This request would provide the necessary electrical power to run the entire building during an emergency.

Justification:

The availability of cooling centers within the City are severely lacking. This project creates a location for this activity.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Equipment	General	Carryover-FY	\$400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000
Total Budget			\$400,000	\$0	\$400,000								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$42,400	\$42,400	\$42,400	\$42,400	\$42,400	\$42,400	\$42,400	\$42,400	\$42,400	\$381,600

Sports Complex Area Implementation

Project Number :ED00002

Project Location :83rd Avenue south of Bell Road

Description:

Request to financially placemark projects recommended from the upcoming Sports Complex Area study. Funding could be used for street improvements and enhancements, parking structures, monumentation, trail improvements and pedestrian access. This project is NOT currently aligned with the Sports Complex Improvement project (CS00022), which is focused on supporting stadium improvements.

Justification:

Communities are attempting to create positive focal points, where many of our residents converge for common purposes. Such facilities as parks, buildings, monuments or plazas are often gathering areas in a community. For Peoria, areas like the Sports and Entertainment District serve as valuable focal points to our citizens, offering services and amusements which attract a cross-section of residents. By creating more pedestrian-friendly areas, providing convenient access and better visual sightlines, the City can hope to further enhance the Sports Complex area as a point of convergence for the community.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	General	Base	\$400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000
Study	General	Carryover-FY	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Total Budget			\$430,000	\$0	\$430,000								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,400,000

Sports Complex Asphalt Replacement

Project Number :PW00994

Project Location :83rd Avenue and Stadium Way

Description:

This project will crack fill and apply a TRMSS rubber seal to the entire paved areas in 2007. For year 2013, reconstruct the parking lot by removing existing asphalt, re-grade and compact the base, place three inches of new asphalt for 149,000 square feet. Also remove and replace any broken areas and add new concrete where needed. Re-stripe complete parking area. To preserve the new asphalt, apply a Plastic Seal and re-stripe in 2018.

Justification:

The existing asphalt areas at the Sports Complex have had little maintenance or preservation work to ensure a proper life cycle. There are also signs of structural base failure in some areas. Although the asphalt was crack filled and had a surface treatment three years ago, there is cracking that is reflecting through to the surface. Aesthetically in nine years the asphalt will need to be replaced and a plastic seal applied two to three years later. This is not a public street and maintenance is not funded by HURF; however Streets maintenance staff is keeping the paving inventory and the history to assist Community Services. Funding will need to come from the appropriate funding source.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	MDA Bonds 2009 Cap P	Base	\$0	\$0	\$5,648,350	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,648,350
Design	MDA Bonds 2009 Cap P	Base	\$0	\$0	\$80,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80,000
Total Budget			\$0	\$0	\$5,728,350	\$0	\$5,728,350						

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$53,700	\$0	\$0	\$53,700

Studio Equipment

Project Number :PS00003

Project Location :83rd Ave and Cinnabar

Description:

This project is for purchasing and installing television broadcast equipment for Peoria Channel 11. In FY 2004-2006, the Master Control Room was completed. The next phase will equip a production studio and studio control room for taping television shows and commercials. The equipment includes studio cameras, studio lighting, recording equipment, a second edit suite, a sound booth, field camera, racks, recording/dubbing decks, switcher, router, a character generator, a set, and other related equipment. In order to complete the equipping of the studio, it is necessary to have \$750,000 in additional funding.

Justification:

The studio equipment is necessary for producing more original television programming on Channel 11 as well as the ability of staff to assist departments with special projects.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Equipment	General	Carryover-FY	\$24,331	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,331
Total Budget			\$24,331	\$0	\$24,331								

Transit Park and Ride Lot

Project Number : PW00335

Project Location : TBD

Description:

The Regional Transportation Plan, which is funded by the regional transportation sales tax, includes a Park & Ride lot located in Peoria. Under this plan, the City of Peoria is responsible for the siting study. The Transit Park and Ride lot is envisioned for capital budget purposes as a 4-acre, 300-vehicle facility with an 80/20 mix of covered and non-covered parking spaces. The facility assumes minor adjacent offsite development, drainage basins, landscaping, signage, and security.

Justification:

The City is conducting a study for the revitalization of the downtown area. The centerpiece of the revitalization is a transit center to support transit-oriented development. The siting study will build upon the results of the downtown revitalization plan. The Regional Transportation Plan also anticipates a Park & Ride facility which may be directly linked to the transit center.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Capital Projects - Outside	Base	\$0	\$0	\$0	\$3,503,394	\$0	\$0	\$0	\$0	\$0	\$0	\$3,503,394
Design	Capital Projects - Outside	Base	\$0	\$0	\$0	\$651,926	\$0	\$0	\$0	\$0	\$0	\$0	\$651,926
Equipment	Capital Projects - Outside	Base	\$0	\$0	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Land	Capital Projects - Outside	Base	\$0	\$0	\$1,244,680	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,244,680
Study	Capital Projects - Outside	Base	\$0	\$0	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000
Study	Transportation Sales Tax	Carryover-FY	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Total Budget			\$50,000	\$0	\$1,319,680	\$4,205,320	\$0	\$0	\$0	\$0	\$0	\$0	\$5,575,000

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$900,000



PARKS, LIBRARIES, OPEN SPACE & TRAILS

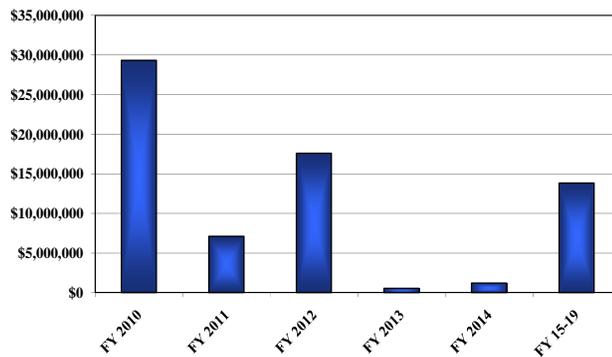


Parks, Libraries, Open Space, & Trails

Quality of life initiatives, such as those found within parks, libraries, open space, and trails, are notable elements of the City’s Capital Improvement Program. The City’s Rio Vista Community Park provides residents with a variety of lighted ball fields, extensive picnic grounds, shaded playgrounds, a water play area, batting cages, an urban lake, and much, much more. Neighborhood parks provide easy access to recreational amenities throughout the City.

The current ten-year program emphasizes trail connectivity, and provides for additional community parks in the southern and northern areas of the City. While local parks are often built as development occurs, the plan also addresses certain areas where neighborhood parks are still needed. Also within the program are projects to facilitate the purchase and designation of land as open space, particularly along the river corridors. Funding for these projects is primarily from general obligation bonds and development impact fees.

FY 2010 - 2019
Capital Improvement Plan
Total Parks, Libraries, Open Space, & Trails
\$69,536,515



Parks - Community

Name	Pg#	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
Community Park #2	70	\$1,677,815	\$5,275,815	\$6,900,000	\$0	\$0	\$7,000,000	\$20,853,630
Rio Vista Park	71	\$3,999	\$0	\$0	\$0	\$0	\$0	\$3,999
<u>Total - Parks - Community</u>		\$1,681,814	\$5,275,815	\$6,900,000	\$0	\$0	\$7,000,000	\$20,857,629

Parks - Library

Name	Pg#	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
Branch Library	72	\$898,180	\$0	\$0	\$0	\$0	\$0	\$898,180
<u>Total - Parks - Library</u>		\$898,180	\$0	\$0	\$0	\$0	\$0	\$898,180

Parks - Neighborhood

Name	Pg#	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
Camino a Lago Park #1	73	\$1,150,110	\$0	\$0	\$0	\$0	\$0	\$1,150,110
Camino a Lago Park #2 (North)	74	\$0	\$0	\$0	\$0	\$0	\$1,949,805	\$1,949,805
Osuna Park Renovations	75	\$808,764	\$0	\$0	\$0	\$0	\$0	\$808,764
Scotland Yard Neighborhood Park (93rd Av & Cholla)	76	\$1,056,440	\$308,880	\$0	\$0	\$0	\$0	\$1,365,320
Tusoul Neighborhood Park	77	\$0	\$0	\$0	\$0	\$198,000	\$1,980,000	\$2,178,000
Vistancia Neighborhood Park #2	78	\$1,029,400	\$0	\$0	\$0	\$0	\$0	\$1,029,400
Vistancia Neighborhood Park #3	79	\$0	\$0	\$0	\$0	\$0	\$2,280,000	\$2,280,000
West Wing Park	80	\$300,000	\$0	\$0	\$0	\$0	\$0	\$300,000
<i>Total - Parks - Neighborhood</i>		\$4,344,714	\$308,880	\$0	\$0	\$198,000	\$6,209,805	\$11,061,399

Parks - Other

Name	Pg#	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
Centennial Park	81	\$3,608,000	\$0	\$0	\$0	\$0	\$0	\$3,608,000
Community Center Building Addition	82	\$8,690,555	\$0	\$0	\$0	\$0	\$0	\$8,690,555
Peoria Parks, Trails, and Open Space Master Plan	83	\$0	\$0	\$0	\$180,000	\$0	\$0	\$180,000
Sports Complex Field Lighting	84	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000
Sports Complex Improvements	85	\$400,000	\$0	\$10,682,680	\$0	\$0	\$0	\$11,082,680
<u>Total - Parks - Other</u>		\$13,698,555	\$0	\$10,682,680	\$180,000	\$0	\$0	\$24,561,235

Parks - Trails & Open Space

Name	Pg#	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
Agua Fria Trails - CAP to Tierra del Rio	86	\$0	\$0	\$0	\$0	\$0	\$611,000	\$611,000
Agua Fria/Open Space Land Acquisition	87	\$750,000	\$0	\$0	\$0	\$0	\$0	\$750,000
Happy Valley Underpass	88	\$230,081	\$0	\$0	\$0	\$0	\$0	\$230,081
Loop 303 Trail Underpasses	89	\$2,034,243	\$0	\$0	\$0	\$0	\$0	\$2,034,243
Mountain Trail Dev. - Calderwood Butte	90	\$345,500	\$0	\$0	\$0	\$0	\$0	\$345,500
Mountain Trail Dev. - West Wing / Sunrise Mountain	91	\$254,000	\$0	\$0	\$0	\$0	\$0	\$254,000
New River Trail - Bell Road to Union Hills	92	\$1,109,360	\$0	\$0	\$0	\$0	\$0	\$1,109,360
New River Trail - Grand Avenue Underpass	93	\$688,460	\$0	\$0	\$0	\$0	\$0	\$688,460
New River Trail - Northern to Olive Avenue	94	\$0	\$0	\$0	\$0	\$1,000,000	\$0	\$1,000,000
New River Trail - Olive Avenue Underpass	95	\$0	\$1,508,000	\$0	\$0	\$0	\$0	\$1,508,000
New River Trail - Peoria Avenue Underpass	96	\$918,013	\$0	\$0	\$0	\$0	\$0	\$918,013
NRT between Williams Road and Pinnacle Peak	97	\$0	\$0	\$0	\$350,000	\$0	\$0	\$350,000
Palo Verde Park and Open Space	98	\$1,405,020	\$0	\$0	\$0	\$0	\$0	\$1,405,020
Skunk Creek Open Space Study	99	\$25,000	\$0	\$0	\$0	\$0	\$0	\$25,000
Skunk Creek Trailhead @ 83rd Avenue	100	\$929,395	\$0	\$0	\$0	\$0	\$0	\$929,395
Total - Parks - Trails & Open Space		\$8,689,072	\$1,508,000	\$0	\$350,000	\$1,000,000	\$611,000	\$12,158,072

Parks - Community

Summary of Funding Sources

Description of Fund	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
1210 - Half-Cent Sales Tax	\$9,704	\$0	\$0	\$0	\$0	\$0	\$9,704
4240 - GO Bonds 2010 Issue	\$1,668,111	\$0	\$0	\$0	\$0	\$0	\$1,668,111
4970 - Proposed GO Bonds	\$0	\$5,275,815	\$6,900,000	\$0	\$0	\$7,000,000	\$19,175,815
8010 - Community Services Trust	\$3,999	\$0	\$0	\$0	\$0	\$0	\$3,999
Total	\$1,681,814	\$5,275,815	\$6,900,000	\$0	\$0	\$7,000,000	\$20,857,629

Parks - Library

Summary of Funding Sources

Description of Fund	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
7920 - River Corridors/Trails Dev Fee	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000
7925 - Library Dev Fee	\$698,180	\$0	\$0	\$0	\$0	\$0	\$698,180
Total	\$898,180	\$0	\$0	\$0	\$0	\$0	\$898,180

Parks - Neighborhood

Summary of Funding Sources

Description of Fund	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
1000 - General	\$1,121	\$0	\$0	\$0	\$0	\$0	\$1,121
4210 - GO Bonds 2007 Issue	\$202,693	\$0	\$0	\$0	\$0	\$0	\$202,693
4220 - GO Bonds 2009 Issue	\$604,950	\$0	\$0	\$0	\$0	\$0	\$604,950
4240 - GO Bonds 2010 Issue	\$1,056,440	\$0	\$0	\$0	\$0	\$0	\$1,056,440
7901 - Neighborhood Park Zone 1 Dev Fee	\$1,150,110	\$308,880	\$0	\$0	\$0	\$1,949,805	\$3,408,795
7904 - Neighborhood Park Zone 2 Dev Fee	\$300,000	\$0	\$0	\$0	\$198,000	\$1,980,000	\$2,478,000
7905 - Neighborhood Park Zone 3 Dev Fee	\$1,029,400	\$0	\$0	\$0	\$0	\$2,280,000	\$3,309,400
Total	\$4,344,714	\$308,880	\$0	\$0	\$198,000	\$6,209,805	\$11,061,399

Parks - Other

Summary of Funding Sources

Description of Fund	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
1000 - General	\$5,133,663	\$0	\$0	\$0	\$0	\$0	\$5,133,663
4210 - GO Bonds 2007 Issue	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000
4231 - MDA Bonds 2009 Cap Proj - Sports Complex	\$0	\$0	\$10,682,680	\$0	\$0	\$0	\$10,682,680
4240 - GO Bonds 2010 Issue	\$7,649,168	\$0	\$0	\$0	\$0	\$0	\$7,649,168
7901 - Neighborhood Park Zone 1 Dev Fee	\$0	\$0	\$0	\$25,200	\$0	\$0	\$25,200
7904 - Neighborhood Park Zone 2 Dev Fee	\$0	\$0	\$0	\$25,200	\$0	\$0	\$25,200
7905 - Neighborhood Park Zone 3 Dev Fee	\$0	\$0	\$0	\$25,200	\$0	\$0	\$25,200
7910 - Citywide Park/Rec Facility Dev Fee	\$373,724	\$0	\$0	\$0	\$0	\$0	\$373,724
7915 - Open Space Dev Fee	\$0	\$0	\$0	\$52,200	\$0	\$0	\$52,200
7920 - River Corridors/Trails Dev Fee	\$0	\$0	\$0	\$52,200	\$0	\$0	\$52,200
7990 - Proposed Grants	\$142,000	\$0	\$0	\$0	\$0	\$0	\$142,000
Total	\$13,698,555	\$0	\$10,682,680	\$180,000	\$0	\$0	\$24,561,235

Parks - Trails & Open Space

Summary of Funding Sources

Description of Fund	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
1000 - General	\$2,662,541	\$0	\$0	\$0	\$0	\$0	\$2,662,541
1210 - Half-Cent Sales Tax	\$570,205	\$0	\$0	\$0	\$0	\$0	\$570,205
4210 - GO Bonds 2007 Issue	\$1,522,796	\$0	\$0	\$0	\$0	\$0	\$1,522,796
4220 - GO Bonds 2009 Issue	\$230,081	\$0	\$0	\$0	\$0	\$0	\$230,081
4240 - GO Bonds 2010 Issue	\$2,353,010	\$0	\$0	\$0	\$0	\$0	\$2,353,010
4970 - Proposed GO Bonds	\$0	\$573,680	\$0	\$250,000	\$215,000	\$0	\$1,038,680
7915 - Open Space Dev Fee	\$1,004,020	\$0	\$0	\$0	\$0	\$0	\$1,004,020
7920 - River Corridors/Trails Dev Fee	\$346,419	\$234,320	\$0	\$100,000	\$85,000	\$611,000	\$1,376,739
7990 - Proposed Grants	\$0	\$700,000	\$0	\$0	\$700,000	\$0	\$1,400,000
Total	\$8,689,072	\$1,508,000	\$0	\$350,000	\$1,000,000	\$611,000	\$12,158,072

Community Park #2

Project Number : CS00034

Project Location : 83rd Ave and Olive Ave

Description:

This project involves the design and development of the city's second Community Park located at the southeast corner of 83rd Avenue and Olive Avenue. A master plan concept was shared with City Council that identified the development of approximately 85 acres of area, including 60 acres from the former Robertson farm parcel, and an additional 25 acres of area south of the Butler Water Reclamation facility. The master plan included six baseball/softball fields with associated restrooms, concessions, spectator areas, parking, etc., four lighted and regulation size soccer fields and support facilities, a five-acre lake, skate court, dog park, picnic areas, splash park area, playgrounds, and community/or historic gardens area, and infrastructure and landscaping for the site. The park also requires coordination with the widening of 83rd Avenue between Butler and Olive when the park is built to capacity, and extension of Butler Road between 83rd and 79th Avenue in cooperation with the water reclamation facility. The park area plans to use reclaimed water from the adjacent plant for irrigation purposes. The project is planned for a phased development approach.



Justification:

There is need for a second community park to facilitate a number of recreational activities and sports leagues/tournaments based on the City's current population, and based on demand of such facilities. The 2006 PROST master plan identified this project as a priority, and there are extensive waiting lists for participants to play in a variety of sports leagues. City Council acquired this parcel in 2003 knowing this need existed, and development activity would commence with the completion of Rio Vista Community Park. City Council moved up the funding of this project in FY08 and recommended construction activity to begin in FY 09-10.

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	GO Bonds 2010 Issue	Base	\$297,030	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$297,030
Construction	GO Bonds 2010 Issue	Carryover-FY	\$630,081	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$630,081
Design	GO Bonds 2010 Issue	Carryover-FY	\$741,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$741,000
Design	Half-Cent Sales Tax	Carryover-FY	\$9,704	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,704
Construction	Proposed GO Bonds	Base	\$0	\$5,275,815	\$6,900,000	\$0	\$0	\$0	\$7,000,000	\$0	\$0	\$0	\$19,175,815
Total Budget			\$1,677,815	\$5,275,815	\$6,900,000	\$0	\$0	\$0	\$7,000,000	\$0	\$0	\$0	\$20,853,630

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$818,293	\$693,293	\$693,293	\$693,293	\$693,293	\$693,293	\$793,293	\$693,293	\$693,293	\$6,464,637

Rio Vista Park

Project Number :CS00021

Project Location :Loop 101 & Thunderbird Rd

Description:

Design and construction of a Community Park. Park amenities include a four-plex softball complex, skatepark, volleyball courts, group picnic ramadas, urban lake, playground and tot lot, restroom and concession buildings, splash park, multi-purpose fields, Little League fields, 52,000 sq. ft. Recreation Center, and associated trails and landscaping.

Justification:

Phase II A-B construction (multi-purpose fields and Recreation Facility) is ready to begin. In FY05 moved \$2,525,000 from FY06 and FY07 Community Park #3 Development fees to the FY05 budget for Rio Vista Park Phase II. Also moved \$2,404,575 from FY06 Community Park #2 Bond funds to FY06 budget for Rio Vista Park to help fund the construction of the Recreation Center. In FY06 the Department requested additional \$3,333,287 from Impact fees.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Community Services Tru	Carryover-FY	\$3,999	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,999
		Total Budget	\$3,999	\$0	\$3,999								

Branch Library

Project Number :CS00051

Project Location :Lake Pleasant Parkway & 91st Avenue

Description:

This project was for the acquisition, design and construction of approximately 25,000 sq. ft. Branch Library in response to citizens' desire for a full service library in the Camino a Lago area. Also, provided funds for the purchase of books for the new branch.

Justification:

This project was identified as a high priority in the Library Strategic Plan. The plan recommended vacating the Sunrise Mountain Branch Library in order to provide a full service library to citizens living in the northern portion of the city.

This project was combined with CS00050 - Library Book Purchase.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Library Dev Fee	Carryover-FY	\$335,324	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$335,324
Equipment	Library Dev Fee	Base	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Equipment	Library Dev Fee	Carryover-FY	\$212,856	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$212,856
Construction	River Corridors/Trails De	Carryover-FY	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Total Budget			\$898,180	\$0	\$898,180								

Camino a Lago Park #1

Project Number :CS00054

Project Location :98th Ave & Lake Pleasant Parkway

Description:

This project is for the basic park development (6.1 acres) in the Camino a Lago area to include infrastructure and amenities such as utilities, restroom, landscaping, play equipment, picnic shelters, and turf areas. The park will be located adjacent to the new Branch Library. The park and library will share a parking lot.

Justification:

As development continues in the Camino a Lago area, a neighborhood park will be needed and this park site has been identified in the PROST Master Plan. The park will also be adjacent to the new elementary school in the area (to the north) and the new City Branch library (to the south). The PUSD estimates opening the elementary school in August 2010. The construction of the park has been scheduled to be completed by the same time.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Neighborhood Park Zone	Base	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Construction	Neighborhood Park Zone	Carryover-FY	\$456,110	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$456,110
Design	Neighborhood Park Zone	Base	\$94,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$94,000
Design	Neighborhood Park Zone	Carryover-FY	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Total Budget			\$1,150,110	\$0	\$1,150,110								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$97,615	\$68,615	\$68,615	\$68,615	\$68,615	\$68,615	\$68,615	\$68,615	\$68,615	\$646,535

Camino a Lago Park #2 (North)

Project Number :CS00086

Project Location :Northern Camino a Lago Area (south of Pinnacle Peak Rd.)

Description:

This project involves development of a neighborhood park in the North section of the proposed Camino a Lago site (now identified as The Meadows). Basic park development will include infrastructure and amenities such as utilities, restroom, landscaping, play equipment, picnic shelters, hard surface courts, and multi-purpose turf areas.

Justification:

As development continues in the northern portion of the Camino a Lago site, a neighborhood park will need to be developed.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Neighborhood Park Zone	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,801,305	\$0	\$0	\$1,801,305
Design	Neighborhood Park Zone	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$148,500	\$0	\$0	\$0	\$148,500
Total Budget			\$0	\$0	\$0	\$0	\$0	\$0	\$148,500	\$1,801,305	\$0	\$0	\$1,949,805

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$113,584	\$71,584	\$185,168

Osuna Park Renovations

Project Number :CS00095

Project Location :Osuna Park

Description:

This project is to provide park improvements to Osuna Park including recontouring the park area, abandoning and relocating utilities, adding a plaza area and other improvements adjacent to the new Community Theater, and constructing an outdoor venue in the park. Also includes the creation of a cul de sac on 83rd Drive at Washington Street.

Justification:

Improvements are the recommendation of the Central Peoria Revitalization Specific Area Plan and the ASU facilities plan for Osuna Park. The improvements are in conjunction with the new Community Theater.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Design	General	Carryover-FY	\$1,121	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,121
Construction	GO Bonds 2007 Issue	Carryover-FY	\$127,693	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$127,693
Design	GO Bonds 2007 Issue	Carryover-FY	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000
Construction	GO Bonds 2009 Issue	Carryover-FY	\$604,950	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$604,950
Total Budget			\$808,764	\$0	\$808,764								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$0	\$372,000	\$0	\$0	\$0	\$372,000

Scotland Yard Neighborhood Park (93rd Av & Cholla)

Project Number :CS00123

Project Location :93rd Avenue and Cholla

Description:

This project plan is to design the park in the third quarter of FY 09. Bidding and construction of neighborhood park to be completed in FY 11. Maintenance and operations begin in FY 12. Standard neighborhood park improvements include: playgrounds, picnic areas, walking paths, irrigated turf, landscaping, off-street parking and miscellaneous improvements. The City intends to build this park with many new environmental technologies as a showcase and learning center for the community at large. Moved FY 09 \$45,347 development fee funds to FY 11.

Justification:

This is the old MOC property that is adjacent to the east side of Loop 101 between Peoria and Grand Avenues. The property was purchased back from the State in 2001 to be converted into a park. Project moved from FY 09 to FY 11 construction.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	GO Bonds 2010 Issue	Carryover-FY	\$1,035,840	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,035,840
Design	GO Bonds 2010 Issue	Carryover-FY	\$20,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,600
Construction	Neighborhood Park Zone	Base	\$0	\$308,880	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$308,880
Total Budget			\$1,056,440	\$308,880	\$0	\$1,365,320							

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$83,484	\$54,484	\$54,484	\$54,484	\$54,484	\$54,484	\$54,484	\$54,484	\$464,872

Tusoul Neighborhood Park

Project Number :CS00130

Project Location :Patriot American - Northern Peoria

Description:

This project includes land acquisition of approximately 10 acres, design and construction of neighborhood park in Patriot American development near 75th Avenue and Pinnacle Vista.

Justification:

This park has been identified in the sale of State Land and has been Master Planned. It will be built adjacent to a public elementary school and is located across the New River channel from the Palo Verde Open Space.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Neighborhood Park Zone	Base	\$0	\$0	\$0	\$0	\$0	\$1,980,000	\$0	\$0	\$0	\$0	\$1,980,000
Design	Neighborhood Park Zone	Base	\$0	\$0	\$0	\$0	\$198,000	\$0	\$0	\$0	\$0	\$0	\$198,000
Total Budget			\$0	\$0	\$0	\$0	\$198,000	\$1,980,000	\$0	\$0	\$0	\$0	\$2,178,000

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$129,368	\$100,368	\$100,368	\$100,368	\$100,368	\$100,368	\$631,208

Vistancia Neighborhood Park #2

Project Number :CS00124

Project Location :Vistancia

Description:

This project is for the development of a 3-acre neighborhood park and trailhead in the north Vistancia planning area. Neighborhood park improvements include restrooms, off-street parking, picnic areas, and other site amenities.

Justification:

This project is identified in the PROST and the development of the Vistancia master planned communities. Timing of the project is based on the pace of development in the Vistancia tract.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Neighborhood Park Zone	Base	\$950,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$950,400
Construction	Neighborhood Park Zone	Carryover-FY	\$79,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$79,000
Total Budget			\$1,029,400	\$0	\$1,029,400								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$83,484	\$54,484	\$54,484	\$54,484	\$54,484	\$54,484	\$54,484	\$54,484	\$54,484	\$519,356

Vistancia Neighborhood Park #3

Project Number :CS00135

Project Location :North Vistancia

Description:

This park will be the third neighborhood park in the Vistancia development. This park will be adjacent to a school site and consist of 8-10 acres including standard amenities such as turf, playground, ramadas, a restroom, etc.

Justification:

This neighborhood park has been identified in the 2006 North Vistancia PAD Amendment and is a result of discussions between the developer and the City.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Neighborhood Park Zone	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$680,000	\$100,000	\$1,500,000	\$2,280,000
Total Budget			\$0	\$680,000	\$100,000	\$1,500,000	\$2,280,000						

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$91,022	\$91,022

West Wing Park

Project Number : CS00057

Project Location : West Wing Parkway and High Desert Dr.

Description:

Phase I costs for design and development of the park site is at \$1.8 million. Neighborhood park improvements include playgrounds, picnic areas, lawn and turf areas, restrooms, and other various park amenities. Phase II improvements include tennis court, skate pad, shade canopies and various site amenities.

Justification:

The park is located adjacent to an elementary school and it is the centerpiece of the mountain trail connections north and south of the development.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Neighborhood Park Zone	Carryover-FY	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Total Budget			\$300,000	\$0	\$300,000								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$33,950	\$26,450	\$26,450	\$26,450	\$26,450	\$26,450	\$26,450	\$0	\$0	\$192,650

Centennial Park

Project Number :CS00134

Project Location :Municipal Office Complex

Description:

Previously called Municipal Office Complex Park, this project involves the development of the open space between the Public Safety Administration Building and the new Development and Community Services Building on the Municipal Office Complex and is consistent with the 2003 DFDG Municipal Center Master Plan. The park will commemorate Arizona's 100th anniversary and will retrofit existing amenities as well as include others. A storm water retention pond for the Municipal Complex will also be accommodated in the location.

Justification:

An integral part of the Municipal Center Master Planning process was to ensure adequate open space on the municipal campus to accommodate building linkages, community events and neighborhood recreational needs. The purpose of this area is to tie the complex together as one site and to provide a place for community events and recreational opportunities within the municipal complex.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	GO Bonds 2010 Issue	Base	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
Construction	GO Bonds 2010 Issue	Carryover-FY	\$2,195,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,195,000
Design	GO Bonds 2010 Issue	Carryover-FY	\$271,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$271,000
Construction	Proposed Grants	Base	\$142,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$142,000
Total Budget			\$3,608,000	\$0	\$3,608,000								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$180,000

Community Center Building Addition

Project Number :CS00070

Project Location :83rd Ave & Washington

Description:

This project involves the addition of a 10,000 sf facility and renovates the existing Community Center in downtown Peoria.

Justification:

The Community Center is 25 years old and is not meeting the expectations of the community. The 2006 Parks Recreation and Open Space Master Plan cited that the number one facility need for residents is a larger multi-use recreation center. This center would serve the residents of southern Peoria. Renovation will be done on the existing building while adding 10,000 square feet, which will have a game room, exercise room, and classroom.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Citywide Park/Rec Facili	Carryover-FY	\$373,724	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$373,724
Construction	General	Base	\$4,133,663	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,133,663
Construction	GO Bonds 2010 Issue	Base	\$4,183,168	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,183,168
Total Budget			\$8,690,555	\$0	\$8,690,555								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$50,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$750,000

Peoria Parks, Trails, and Open Space Master Plan

Project Number :CS00067

Project Location :Citywide

Description:

This project is for a comprehensive Parks, Trail and Open Space Master Plan (PROST) to guide and assist with development, especially in the Northern portion of the City.

Justification:

By performing regularly scheduled updates of the Parks and Recreation Open Space Trails Master Plan (PROST), future planning will be even more applicable to handle the needs of our growing City. The PROST contains information used when planning for future trails systems, parks and open space locations.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Study	Neighborhood Park Zone	Base	\$0	\$0	\$0	\$25,200	\$0	\$0	\$0	\$0	\$0	\$0	\$25,200
Study	Neighborhood Park Zone	Base	\$0	\$0	\$0	\$25,200	\$0	\$0	\$0	\$0	\$0	\$0	\$25,200
Study	Neighborhood Park Zone	Base	\$0	\$0	\$0	\$25,200	\$0	\$0	\$0	\$0	\$0	\$0	\$25,200
Study	Open Space Dev Fee	Base	\$0	\$0	\$0	\$52,200	\$0	\$0	\$0	\$0	\$0	\$0	\$52,200
Study	River Corridors/Trails De	Base	\$0	\$0	\$0	\$52,200	\$0	\$0	\$0	\$0	\$0	\$0	\$52,200
Total Budget			\$0	\$0	\$0	\$180,000	\$0	\$0	\$0	\$0	\$0	\$0	\$180,000

Sports Complex Field Lighting

Project Number : CS00092

Project Location : Sports Complex

Description:

This project provides funding for lighting of four to five fields at the Sports Complex. (Formerly Sunrise Mountain Field Lighting).

Justification:

The project will enhance youth sports by providing a larger inventory of lighted fields.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	General	Base	\$600,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000
Construction	GO Bonds 2007 Issue	Carryover-FY	\$400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000
Total Budget			\$1,000,000	\$0	\$1,000,000								

Sports Complex Improvements

Project Number :CS00022

Project Location :Sports Complex

Description:

This project is for the stadium improvements and expansion including Sports Complex Stadium facilities and grounds improvements.

Justification:

The 2012-2013 request would be paid with Tourism and Sports Authority (TSA) funds and General Fund for Stadium Improvements/Expansion. TSA requires a 3:1 match. The contracts with the Padres and Mariners will expire in 2013.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Design	General	Base	\$400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000
Construction	MDA Bonds 2009 Cap P	Base	\$0	\$0	\$10,682,680	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,682,680
Total Budget			\$400,000	\$0	\$10,682,680	\$0	\$11,082,680						

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$175,000

Agua Fria Trails - CAP to Tierra del Rio

Project Number :CS00049

Project Location :Along the Agua Fria corridor

Description:

This project is for the development of a planned multi-use trail system along the Agua Fria River plus segments of New River and Skunk Creek, consistent with MAG's West Valley Multi-Modal Transportation Corridor Master Plan and the City's Parks, Recreation, Open Space, and Trails Master Plan.

Justification:

Development of the Loop 303 highway system will bring economic development along the Agua Fria River Corridor and will in turn bring residents to this rapidly growing area in north Peoria. The City has entered into an intergovernmental agreement with Maricopa County for the development of a portion of the Regional Trail System. The trails system is consistent with the PROST and the timing is planned based on development of surrounding areas with residential, commercial, and business centers.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	River Corridors/Trails De	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000	\$111,000	\$611,000
Total Budget			\$0	\$500,000	\$111,000	\$611,000							

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000	\$120,000

Agua Fria/Open Space Land Acquisition

Project Number :CS00089

Project Location :SR 74 to Dove Valley, Dove Valley to Jomax

Description:

Open Space Land Acquisition is vital to prepare and plan for and this project will protect cultural resources and encourage preservation of open space in the northern section of the city. Much of the land of interest is State Lands. The division of Planning and Sustainability will conduct a study of what parcels should be acquired and what strategies for open space preservation should be implemented.

Justification:

The Parks Recreation Open Space and Trails Master Plan update identifies parcels that are most beneficial for preservation for future planning.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Land	GO Bonds 2010 Issue	Carryover-FY	\$532,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$532,500
Land	Open Space Dev Fee	Carryover-FY	\$217,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$217,500
Total Budget			\$750,000	\$0	\$750,000								

Happy Valley Underpass

Project Number :CS00127

Project Location :Happy Valley Road

Description:

This project will facilitate construction of an underpass with the Happy Valley Road bridge crossing New River.

Justification:

The Engineering Department has planned the construction of a vehicular bridge crossing New River between 75th Avenue and 83rd Avenue. This project is to design and construct a grade-separated underpass for pedestrian traffic along the New River Trail system at the time of construction of the bridge.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	GO Bonds 2009 Issue	Carryover-FY	\$230,081	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$230,081
		Total Budget	\$230,081	\$0	\$230,081								

Loop 303 Trail Underpasses

Project Number :EN00287

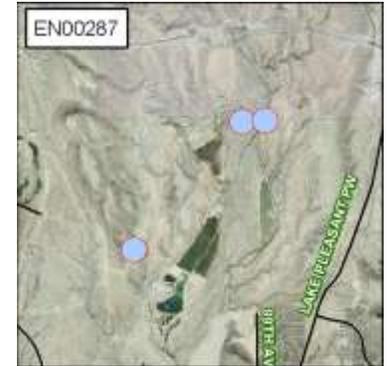
Project Location :Twin Buttes Wash, Caterpillar Tank Wash, and Agua Fria Overbank

Description:

This project provides funding for the construction of three trail crossings under the Loop 303 according to the City of Peoria Trail Master Plan and in accordance with the IGAs between the City and ADOT.

Justification:

This project is needed to ensure that these trails are constructed concurrent with the initial phase of Loop 303; there will not be another opportunity to construct the trails when the roadway is completed. The IGA approved on 6/16/08 stipulated the City to pay for the design and construction of certain improvements for trail crossings at six locations along the Loop 303.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	General	Carryover-FY	\$1,464,038	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,464,038
Construction	Half-Cent Sales Tax	Carryover-FY	\$570,205	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$570,205
Total Budget			\$2,034,243	\$0	\$2,034,243								

Mountain Trail Dev. - Calderwood Butte

Project Number :CS00111

Project Location :Calderwood Butte

Description:

This project is for the development of walking trails and access to public open spaces at Calderwood Butte.

Justification:

Funding for this project was moved from Mountain Trail Development CIP project #CS00085.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	GO Bonds 2010 Issue	Carryover-FY	\$345,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$345,500
Total Budget			\$345,500	\$0	\$345,500								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$34,900	\$34,900	\$34,900	\$34,900	\$34,900	\$34,900	\$34,900	\$34,900	\$0	\$0	\$279,200

Mountain Trail Dev. - West Wing / Sunrise Mountain

Project Number : CS00110

Project Location : West Wing, Sunrise Mountain

Description:

The remaining balance for this project will be used on signage for the mountain trail systems, such as; distance markers and "You are here" signage.

Justification:

This project will provide additional trail development as we are able to coordinate land leases, and/or public land dedication for both Sunrise Mountain and WestWing Mountain.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	GO Bonds 2007 Issue	Carryover-FY	\$254,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$254,000
Total Budget			\$254,000	\$0	\$254,000								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$34,900	\$34,900	\$34,900	\$34,900	\$34,900	\$34,900	\$34,900	\$34,900	\$0	\$0	\$279,200

New River Trail - Bell Road to Union Hills

Project Number :CS00120

Project Location :Arrowhead Segment - Bell Road to Union Hills

Description:

This project is for trail development along the west bank of the New River between Bell Road and Union Hills. A portion of the trail has been built north of Bell Road and underpass benches have been provided at Union Hills and 83rd Avenue Bridges. This segment will link Rio Vista Community Park to neighborhoods north of Greenway Road.

Justification:

This project is identified in the PROST Master Plan and completion of this segment will help facilitate a continuous trail system from Northern Avenue to the CAP along the New River. This segment closes one of the longer trail gaps between Union Hills and Bell Road.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Design	GO Bonds 2007 Issue	Carryover-FY	\$99,360	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$99,360
Construction	GO Bonds 2010 Issue	Base	\$1,010,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,010,000
Total Budget			\$1,109,360	\$0	\$1,109,360								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$6,339	\$6,339	\$6,339	\$6,339	\$6,339	\$6,339	\$6,339	\$6,339	\$6,339	\$57,051

New River Trail - Grand Avenue Underpass

Project Number :CS00084

Project Location :Grand Avenue

Description:

This project is for the development of trail underpasses at Grand Avenue along the New River to ensure connectivity. Project requires coordination between ADOT, Railroad and FCDMC and any easements to complete the grade separated underpass.

Justification:

As the city continues construction of the New River multi-use path/trail, there are a number of underpasses that will need to be complete to ensure connectivity along the trail system. The City's PROST Master Plan and the County's West Valley Multi-Modal Transportation Corridor Master Plan identify this as a key facility to foster unimpeded trail use. This request is for an underpass at Grand Avenue to link existing trails south and north of Grand Avenue.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	GO Bonds 2007 Issue	Carryover-FY	\$688,460	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$688,460
Total Budget			\$688,460	\$0	\$688,460								

New River Trail - Northern to Olive Avenue

Project Number : CS00125

Project Location : 99th Avenue and Northern Avenue

Description:

(Previously identified as the Northern Avenue Underpass). This project has been rescoped to construct one mile of trail from Olive Avenue to Northern Avenue. Federal funding for construction through ADOT is projected in FY 14 with CMAQ funds. Design will be complete in advance of construction, which has been deferred to match the schedule of Federal funding (although once designed, the City will request close-out monies if available). The underpass coordination at Northern Avenue with the City of Glendale will be addressed when Northern Avenue is re-routed and improved. FY 09 funding moved to FY 14.

Justification:

Consistent with the PROST, this trail connection continues the New River trail system beyond the City of Peoria boundaries, and will eventually merge with Glendale's NRT.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$215,000	\$0	\$0	\$0	\$0	\$0	\$215,000
Construction	Proposed Grants	Base	\$0	\$0	\$0	\$0	\$700,000	\$0	\$0	\$0	\$0	\$0	\$700,000
Construction	River Corridors/Trails De	Base	\$0	\$0	\$0	\$0	\$85,000	\$0	\$0	\$0	\$0	\$0	\$85,000
Total Budget			\$0	\$0	\$0	\$0	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$6,339	\$6,339	\$6,336	\$6,339	\$6,339	\$31,692

New River Trail - Olive Avenue Underpass

Project Number :CS00142

Project Location :Olive Avenue at New River

Description:

The project is for an underpass located at Olive Avenue on the west side of New River. The underpass would allow for a safe crossing of Olive Avenue and would provide uninterrupted use along the trail alignment. Design of this project is currently in progress with Federal dollars through MAG. Peoria is anticipating a \$400,000 reimbursement from ADOT from project CS00063 and we have an approved CMAQ grant for \$700,000 available in 2011.

Justification:

This project is consistent with the PROST and enhances the trail system with safe pedestrian trail crossings at major road intersections. This request will provide for a continuous Multi-Modal trail system along New River.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Proposed GO Bonds	Base	\$0	\$573,680	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$573,680
Construction	Proposed Grants	Base	\$0	\$700,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$700,000
Construction	River Corridors/Trails De	Base	\$0	\$234,320	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$234,320
Total Budget			\$0	\$1,508,000	\$0	\$1,508,000							

New River Trail - Peoria Avenue Underpass

Project Number :CS00065

Project Location :Peoria Av at New River

Description:

The project is for the construction of an underpass on the west bank of New River at Peoria Avenue. The project has been designed and is ready for construction. Moved \$100,000 from CS00090.

Justification:

This project is consistent with the PROST and closes missing segments with safe pedestrian trail crossings at these major road intersections. This request will provide for a continuous trail system along New River.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	General	Carryover-FY	\$555,003	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$555,003
Construction	GO Bonds 2010 Issue	Base	\$98,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$98,000
Construction	GO Bonds 2010 Issue	Carryover-FY	\$265,010	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$265,010
Total Budget			\$918,013	\$0	\$918,013								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$12,678	\$12,678	\$12,678	\$12,678	\$12,678	\$12,678	\$12,678	\$12,678	\$12,678	\$114,102

NRT between Williams Road and Pinnacle Peak

Project Number :CS00128

Project Location :Between Deer Valley Road and Pinnacle Peak



Description:

This project is for the construction of New River trail and development of missing trail segments between Deer Valley Road and Pinnacle Peak Road, including a river crossing at Williams Road (alignment). Moved FY 09 Bond and Impact Fee budget to FY 13.

Justification:

Based on ownership and mining operations in New River, this project is scheduled to close the missing segments between Deer Valley Road and Pinnacle Peak Road and is consistent with the PROST.

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Proposed GO Bonds	Base	\$0	\$0	\$0	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
Construction	River Corridors/Trails De	Base	\$0	\$0	\$0	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Total Budget			\$0	\$0	\$0	\$350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$350,000

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$6,339	\$6,339	\$6,339	\$6,339	\$6,339	\$6,339	\$38,034

Palo Verde Park and Open Space

Project Number :CS00113

Project Location :Palo Verde

Description:

This project is for the preservation and protection of the Palo Verde open space and the construction of a park.

Justification:

This project will complete the stabilization and construction of the Palo Verde Park and Open Space parcel.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	General	Base	\$643,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$643,500
Construction	Open Space Dev Fee	Carryover-FY	\$761,520	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$761,520
Total Budget			\$1,405,020	\$0	\$1,405,020								

Skunk Creek Open Space Study

Project Number :CS00133

Project Location :Sports Complex Area

Description:

Open Space Study for the Skunk Creek area.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Study	Open Space Dev Fee	Carryover-FY	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000
Total Budget			\$25,000	\$0	\$25,000								

Skunk Creek Trailhead @ 83rd Avenue

Project Number : CS00091

Project Location : 83rd Avenue & Skunk Creek

Description:

This project is for the land acquisition or use easement from the Flood Control District of Maricopa County at SEC 83rd Avenue and Skunk Creek for development of a trail head & rest area for users of the Skunk Creek/ACDC Trail.

Justification:

ADOT is currently bidding construction of the Skunk Creek trail system and underpasses at 83rd Ave. and Loop 101 that will connect residents to the New River Trail system at Rio Vista Community Park . FY09 and 10 funding is for development of the trailhead and associated improvements. The City has an IGA with the Flood Control District for recreational use of District properties.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	GO Bonds 2007 Issue	Carryover-FY	\$480,976	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$480,976
Construction	GO Bonds 2010 Issue	Base	\$102,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$102,000
Construction	River Corridors/Trails De	Base	\$180,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$180,000
Construction	River Corridors/Trails De	Carryover-FY	\$100,419	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,419
Design	River Corridors/Trails De	Carryover-FY	\$66,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$66,000
Total Budget			\$929,395	\$0	\$929,395								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$135,000



PEORIA FIRE DEPT.

RIC BAG

LTI91

SSION

PUBLIC SAFETY

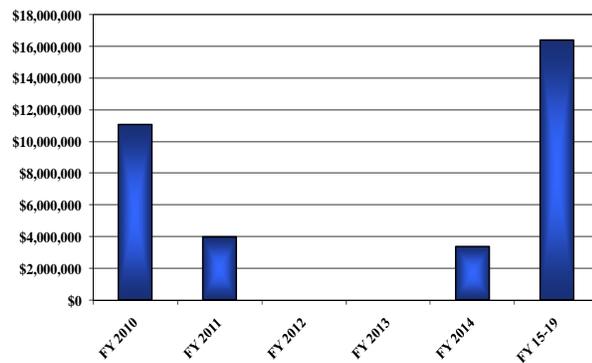


Public Safety

Peoria’s public safety functions include Police, Fire, City Attorney, and the Municipal Court. Within the Capital Improvement Program, capital needs for these functions are addressed both as operational facilities, such as the Municipal Court Expansion, and within a specific Public Safety category. Public Safety projects include police precincts, fire stations, ladder trucks, and public safety training facilities.

Public Safety projects in the ten-year program are funded primarily through operating revenues, general obligation bonds, and development impact fees. A large variety of needs are addressed in this plan, including land acquisition for the northern police precinct, replacement of an aging computer aided dispatch system, and communications upgrade of the citywide Radio System.

**FY 2010 - 2019
Capital Improvement Plan
Total Public Safety
\$34,848,330**



Public Safety

Name	Pg#	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
800MHz Radios	104	\$0	\$975,000	\$0	\$0	\$0	\$0	\$975,000
CAD Replacement	105	\$100,000	\$3,000,000	\$0	\$0	\$0	\$0	\$3,100,000
Communications Upgrade of Radio System - Citywide	106	\$6,138,674	\$0	\$0	\$0	\$0	\$0	\$6,138,674
Fire Station #8	107	\$0	\$0	\$0	\$0	\$0	\$4,938,000	\$4,938,000
Joint Training Fire Facility	108	\$0	\$0	\$0	\$0	\$2,979,529	\$2,202,260	\$5,181,789
Joint Training Police Facility	109	\$0	\$0	\$0	\$0	\$0	\$3,829,400	\$3,829,400
Northern Police Precinct	110	\$3,509,800	\$0	\$0	\$0	\$0	\$0	\$3,509,800
Pinnacle Peak Public Safety Facility Prkg Canopies	111	\$907	\$0	\$0	\$0	\$0	\$0	\$907
Pinnacle Peak Public Safety Parking Expansion	112	\$832,040	\$0	\$0	\$0	\$0	\$0	\$832,040
Support Services Facility	113	\$0	\$0	\$0	\$0	\$400,000	\$5,442,720	\$5,842,720
Support Services Facility - Land Acquisition	114	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000
<i>Total - Public Safety</i>		\$11,081,421	\$3,975,000	\$0	\$0	\$3,379,529	\$16,412,380	\$34,848,330

Public Safety

Summary of Funding Sources

Description of Fund	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
1000 - General	\$0	\$975,000	\$0	\$0	\$0	\$0	\$975,000
1210 - Half-Cent Sales Tax	\$757,500	\$0	\$0	\$0	\$0	\$0	\$757,500
4200 - GO Bonds 2003 Issue	\$13,319	\$0	\$0	\$0	\$0	\$0	\$13,319
4210 - GO Bonds 2007 Issue	\$5,161,269	\$0	\$0	\$0	\$0	\$0	\$5,161,269
4240 - GO Bonds 2010 Issue	\$530,000	\$0	\$0	\$0	\$0	\$0	\$530,000
4970 - Proposed GO Bonds	\$0	\$3,000,000	\$0	\$0	\$2,462,906	\$10,118,831	\$15,581,737
7930 - Law Enforcement Dev Fee	\$4,549,333	\$0	\$0	\$0	\$0	\$0	\$4,549,333
7935 - Fire & Emergency Svc Dev Fee	\$70,000	\$0	\$0	\$0	\$916,623	\$6,293,549	\$7,280,172
Total	\$11,081,421	\$3,975,000	\$0	\$0	\$3,379,529	\$16,412,380	\$34,848,330

800MHz Radios

Project Number :FD00014

Project Location :Citywide

Description:

This request completes Phase II of the 800MHz Fire Department communications package. The City has already paid \$1.5 million for its share of the infrastructure for this system. This request funds the capital radio equipment needed to implement. The Fire Department will need to purchase 90 portable 800 MHz radios at \$4,500 each, 30 mobile 800 MHz radios at \$9,000 each, and 20 repeaters for front line emergency response apparatus at \$15,000 each.

Justification:

This will increase overall effectiveness for in-building coverage and safety on the emergency scene by providing the ability to communicate with fire crews inside buildings and to give all firefighters the ability to communicate directly with the incident commander and the Phoenix Alarm Room.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Equipment	General	Base	\$0	\$975,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$975,000
Total Budget			\$0	\$975,000	\$0	\$975,000							

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000	\$48,000

CAD Replacement

Project Number : PD00013

Project Location : PSAB

Description:

Upgrade or replacement of the Computer Automated Dispatch (CAD), Mobile Digital Computers (MDC) and Records software.

Justification:

Replacement / upgrades are required after seven years to ensure that technological advances are incorporated, due to the dramatic changes in computer software industry. This will allow the city to be prepared in the event that Sungard / HTE is unable to provide or keep up with the current technology or meet the needs of the growing Police Department. The funding requested is an estimated cost to replace the current CAD and Records Management System in the event that our current system cannot accommodate the City's growth.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Study	GO Bonds 2010 Issue	Base	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Equipment	Proposed GO Bonds	Base	\$0	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000,000
Total Budget			\$100,000	\$3,000,000	\$0	\$3,100,000							

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$80,808	\$80,808	\$80,808	\$80,808	\$80,808	\$3,600	\$0	\$0	\$407,640

Communications Upgrade of Radio System - Citywide

Project Number : PW00143

Project Location : Citywide

Description:

The City of Peoria needs a new, consolidated, fully accessible and usable radio system for public safety and general government communications. The City recently adopted a Radio System Master Plan which documented the need for a new digital, trunked radio system that will serve the needs of all City departments and have the expansion capacity to meet the anticipated growth occurring over the next 20-40 years. Interoperability between departments within the City, and in turn, our ability to communicate with other government agencies is critical today and even more in the future as we prepare to deal with City operations as well as local and regional emergencies.

Justification:

The City currently has a variety of independent and uncoordinated radio systems serving various departments. We currently operate with at least four (4) independent radio systems, none of which can communicate with the other system directly. The only way to ensure seamless communications for the future is to plan for a modern, scalable radio system using the latest technology. There are significant challenges for a radio communications system to serve the City of Peoria due to the large territory, and significant distances involved.

In order to implement a new system, it will be necessary to replace all of the current radios, transmitters, repeaters, microwaves, and other system support elements. Over the long term we will need to add support staff, budget for maintenance supplies, and develop a rotational replacement schedule for field deployed equipment.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Equipment	GO Bonds 2003 Issue	Carryover-FY	\$13,319	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,319
Equipment	GO Bonds 2007 Issue	Carryover-FY	\$5,161,269	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,161,269
Equipment	Half-Cent Sales Tax	Carryover-FY	\$757,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$757,500
Equipment	Law Enforcement Dev Fe	Carryover-FY	\$206,586	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$206,586
Total Budget			\$6,138,674	\$0	\$6,138,674								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$0	\$0	\$8,000,000

Fire Station #8

Project Number :FD00008

Project Location :Undetermined

Description:

This project provides funding to construct a fire station in the northwest section of the city. The facility would mirror our prototypical neighborhood fire station and be programmed at approximately 10,700 square feet. Total construction cost is estimated at \$4.2 million. This cost includes administrative fees, engineering and design, furniture, fixtures, and equipment. Land will need to be purchased by the City. Apparatus cost for one fire pumper is included. Arts is estimated at 1% of eligible segment costs. Existing design documents will be used but will need to be tailored to the specific site.

Justification:

A new station is needed to support development in the northwestern portion of the City. Timing of facility is dependent upon the rate of development, but expected design in FY 13 and construction in FY 14. These figures are based on the Growth Trends projected residential permit activity and Maricopa Association of Governments population projections, which estimate an additional 25,000 residents added between FY 11 and FY 15. Impact fees may or may not be available when construction is warranted.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Fire & Emergency Svc D	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,500,000	\$0	\$0	\$3,500,000
Design	Fire & Emergency Svc D	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$265,000	\$0	\$0	\$0	\$265,000
Equipment	Fire & Emergency Svc D	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$525,000	\$198,000	\$0	\$0	\$723,000
Land	Fire & Emergency Svc D	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$450,000	\$0	\$0	\$0	\$450,000
Total Budget			\$0	\$0	\$0	\$0	\$0	\$0	\$1,240,000	\$3,698,000	\$0	\$0	\$4,938,000

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$0	\$1,557,000	\$1,557,000	\$1,557,000	\$1,557,000	\$6,228,000

Joint Training Fire Facility

Project Number :FD00013

Project Location :City of Glendale

Description:

This project provides funding for the Peoria Fire Department to partner with other West Valley Fire and Police Departments to design and construct a Western Regional Public Safety Training Facility. The City of Peoria's share of the costs totals \$5.1M. The approximately 150,000 square foot facility includes administrative and classroom buildings, physical training facilities, driver training tracks, extensive fire burn props, dormitories, a gymnasium, a cafeteria, and a 500 person auditorium.

Justification:

Fire personnel must undergo specialized training to establish and retain certifications. It is becoming increasingly difficult for the Phoenix Regional Fire Training Facility to accommodate surrounding agencies' personnel. As our agency and partnering agencies continue to grow, a new West Valley training facility will allow us maintain training requirements and to train at a location proximate to our city.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Fire & Emergency Svc D	Base	\$0	\$0	\$0	\$0	\$864,063	\$0	\$638,655	\$0	\$0	\$0	\$1,502,718
Construction	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$2,115,466	\$0	\$1,563,605	\$0	\$0	\$0	\$3,679,071
Total Budget			\$0	\$0	\$0	\$0	\$2,979,529	\$0	\$2,202,260	\$0	\$0	\$0	\$5,181,789

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000	\$600,000

Joint Training Police Facility

Project Number :PD00019

Project Location :City of Glendale

Description:

This project is requesting funding to partner with other West Valley Fire and Police Departments in the Western Regional Public Safety Training Facility. The facility includes administrative and classroom buildings, physical training facilities, driver training tracks, dormitories, a gymnasium, a cafeteria and an auditorium. As the Police Department and partnering agencies continue to grow, the Western Regional Training Facility will allow us to maintain training requirements and train at a location proximate to our city.

Justification:

The Police Department had initially planned to add a portion of the training elements in the North Police Precinct, but due to space limitations, was not able to fund to the extent that is available if the department utilizes the Western Regional Facility. This includes such amenities as an outdoor range, large classrooms and driver training track.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$3,829,400	\$0	\$0	\$0	\$3,829,400
Total Budget			\$0	\$0	\$0	\$0	\$0	\$0	\$3,829,400	\$0	\$0	\$0	\$3,829,400

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000	\$50,000	\$50,000	\$50,000	\$200,000

Northern Police Precinct

Project Number :PD00011

Project Location :Northern TBD

Description:

This project provides funding for new construction of the Northern Police Precinct building to house the northern precinct of the Police Department. The building size is envisioned as a single story, 40,000 square feet structure with detached 200-space split level parking deck w/parking canopies topside. Key building program elements shall include offices, officer fitness including gym & lockers, detainee processing, records, and property storage. The building is programmed as a LEED certified facility. Technology components include a monopole, microwave network, access control and cctv, and audio visual systems. Enhanced emergency power provisions are assumed. Allowances are assumed for required offsite improvements.



Justification:

Due to growth, a northern police station is required to provide effective service to the northern region and provide training facilities for police personnel.

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Land	Law Enforcement Dev Fe	Carryover-FY	\$3,509,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,509,800
Total Budget			\$3,509,800	\$0	\$3,509,800								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$240,000	\$0	\$240,000

Pinnacle Peak Public Safety Facility Prkg Canopies

Project Number :PD00017

Project Location :Pinnacle Peak Public Safety

Description:

This project will fund parking canopies for the existing parking lot (69 parking spaces) at the Pinnacle Peak Public Safety Facility.

Justification:

The Peoria Police Department vehicles are equipped (in the trunk) with a multitude of emergency supplies that deteriorate due to the excessive heat. A screen on a patrol vehicle's mobile data computer (MDC) cracked when the operator touched it. The cause revealed was that it's not recommended for touch screen based devices to be subjected to heat and UV for a long period of time due to an eventual breakdown of the substrates that comprise the touch screen.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Law Enforcement Dev Fe	Carryover-FY	\$907	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$907
		Total Budget	\$907	\$0	\$907								

Pinnacle Peak Public Safety Parking Expansion

Project Number :PD00015

Project Location :Pinnacle Peak Public Safety

Description:

This project will expand the covered parking for the continued growth at the Pinnacle Peak Public Safety Building. Additional funding is being requested in FY10 for unanticipated project costs. This includes connecting a water line to ensure adequate water pressure and adding concrete sidewalk and bring landscaping up to compliance with the Lake Pleasant Parkway landscape plan.

Justification:

Additional parking is required at the Pinnacle Peak Public Safety Building. The Police Department has expanded services from the Northern facility, the expansion requires additional parking for both employee and city vehicles.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Law Enforcement Dev Fe	Carryover-FY	\$750,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$750,000
Equipment	Law Enforcement Dev Fe	Carryover-FY	\$17,690	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,690
Land	Law Enforcement Dev Fe	Carryover-FY	\$64,350	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$64,350
Total Budget			\$832,040	\$0	\$832,040								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$19,000	\$19,000	\$19,000	\$19,000	\$19,000	\$19,000	\$19,000	\$19,000	\$19,000	\$0	\$171,000

Support Services Facility

Project Number :FD00101

Project Location :TBD

Description:

This project will fund construction of a permanent Fire Support Services Facility south of the Pinnacle Peak Public Safety Facility. It includes a \$200,000 remodel of temporary Support Services site at FS191 into its original intended use as a community room.

Justification:

The current support services facilities are inadequate for the intended use. Constructing a full-scale Support Services building in conjunction with the FS191 District Headquarters project was not feasible due to budget constraints. The Fire Department is in need of a facility conducive to performing work on fire apparatus; repairing turnouts, self contained breathing apparatus, and other Fire Department equipment; and storing equipment and medical supplies. Funding will also be needed to remodel the temporary Support Services site at District Headquarters 191 into its original intended use as a community room.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Fire & Emergency Svc D	Base	\$0	\$0	\$0	\$0	\$0	\$516,894	\$0	\$0	\$0	\$0	\$516,894
Design	Fire & Emergency Svc D	Base	\$0	\$0	\$0	\$0	\$52,560	\$0	\$0	\$0	\$0	\$0	\$52,560
Equipment	Fire & Emergency Svc D	Base	\$0	\$0	\$0	\$0	\$0	\$200,000	\$0	\$0	\$0	\$0	\$200,000
Construction	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$0	\$4,725,826	\$0	\$0	\$0	\$0	\$4,725,826
Design	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$347,440	\$0	\$0	\$0	\$0	\$0	\$347,440
Total Budget			\$0	\$0	\$0	\$0	\$400,000	\$5,442,720	\$0	\$0	\$0	\$0	\$5,842,720

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$180,000

Support Services Facility - Land Acquisition

Project Number :FD00102

Project Location :Pinnacle Peak Public Safety Building

Description:

This project will provide funding for the land purchase for the future Support Services Facility.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Land	Fire & Emergency Svc D	Base	\$70,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$70,000
Land	GO Bonds 2010 Issue	Base	\$430,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$430,000
Total Budget			\$500,000	\$0	\$500,000								



STREETS AND TRAFFIC CONTROL

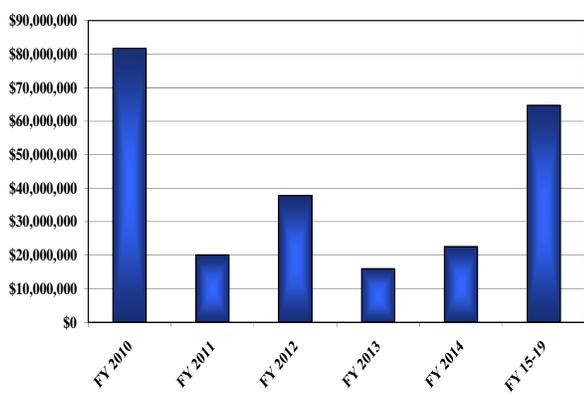


Streets and Traffic Control

Transportation-related issues are an extremely high priority within the City of Peoria. The Capital Improvement Program addresses issues of traffic congestion throughout the City, whether by adding additional lanes and roadways, widening intersections, or providing alternate modes of transportation, including adding public transit opportunities and multi-modal lanes and paths.

Transportation projects within the City’s ten-year plan are funded from operating revenues, general obligation and revenue bonds, development impact fees, and contributions from the Maricopa County transportation sales tax. Key projects have been identified to provide more efficient freeway access and east-west connectivity, such as the design and construction of Happy Valley Road, 75th Avenue to Lake Pleasant Parkway and the extension of Beardsley Road, 99th Avenue to Lake Pleasant. Intersections throughout the City are scheduled to be widened, providing significant congestion relief.

FY 2010 - 2019
Capital Improvement Plan
Total Streets & Traffic Control
\$242,607,605



Streets

Name	Pg#	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
Street Maintenance Program	122	\$2,200,000	\$2,020,000	\$2,020,000	\$2,020,000	\$2,020,000	\$10,100,000	\$20,380,000
67th Av & Cactus Rd Intersection Improvements	123	\$0	\$0	\$0	\$0	\$0	\$1,957,836	\$1,957,836
67th Av & Peoria Av Intersection Improvements	124	\$0	\$0	\$0	\$0	\$0	\$1,494,106	\$1,494,106
67th Av & Thunderbird Rd Intersection Improvements	125	\$0	\$0	\$0	\$0	\$0	\$2,090,697	\$2,090,697
67th Av Widening; Pinnacle Peak to Happy Valley	126	\$0	\$0	\$0	\$0	\$0	\$9,050,000	\$9,050,000
67th Av; Olive Av to Thunderbird Road	127	\$868,197	\$0	\$0	\$0	\$0	\$0	\$868,197
75th Av & Cactus Rd Intersection Improvements	128	\$0	\$0	\$0	\$0	\$0	\$5,852,650	\$5,852,650
75th Av & Thunderbird Rd Intersection Improvement	129	\$891,330	\$420,000	\$0	\$0	\$5,062,326	\$0	\$6,373,656
81st Av 1/2 Street Improvements	130	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000
83 Av Realign; RR Kings & Grand Av Intersection	131	\$3,874,461	\$0	\$0	\$0	\$0	\$0	\$3,874,461
83rd Av & BNSF Railroad Crossing Removal	132	\$0	\$0	\$0	\$202,171	\$1,687,057	\$0	\$1,889,228
83rd Av & Deer Valley Rd Intersection (Interim)	133	\$1,498,409	\$0	\$0	\$0	\$0	\$0	\$1,498,409
83rd Av Median; Beardsley Rd to Village Pkwy	134	\$955,750	\$0	\$0	\$0	\$0	\$0	\$955,750
83rd Av Street and Drainage Improvements	135	\$2,172,898	\$418,247	\$18,875,924	\$0	\$0	\$0	\$21,467,069
83rd Av Widening; Williams Rd to Calle Lejos	137	\$6,842,396	\$0	\$0	\$0	\$0	\$0	\$6,842,396
84th Av Streetscape	138	\$2,845,843	\$0	\$0	\$0	\$0	\$0	\$2,845,843
87th Av & Peoria Av Intersection Alignment	139	\$0	\$0	\$0	\$0	\$0	\$1,723,872	\$1,723,872
87th Av; Olive Av to Hatcher Rd	140	\$2,220,826	\$0	\$0	\$0	\$0	\$0	\$2,220,826
91st Av & Olive Av Intersection (Interim)	141	\$824,601	\$0	\$0	\$0	\$0	\$0	\$824,601
91st Av Northern-Peoria Av	142	\$0	\$0	\$0	\$0	\$0	\$5,299,913	\$5,299,913
ADA Sidewalk Ramps	143	\$60,000	\$60,600	\$60,600	\$60,600	\$60,600	\$303,000	\$605,400
Agua Fria Crossing; Deer Valley Road	144	\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
Arterial Street Overlay Program - Asphalt Rubber	145	\$305,612	\$904,500	\$904,500	\$904,500	\$904,500	\$4,068,000	\$7,991,612
Beardsley Rd Extension	146	\$600,000	\$0	\$0	\$0	\$0	\$0	\$600,000
Beardsley Rd; 99th Av to Lake Pleasant Rd	147	\$4,419,206	\$0	\$0	\$0	\$0	\$0	\$4,419,206
Bell Park Sound Wall	148	\$626,089	\$0	\$0	\$0	\$0	\$0	\$626,089
Bridge Maintenance and Management Program	149	\$350,000	\$202,000	\$202,000	\$202,000	\$202,000	\$1,010,000	\$2,168,000

Streets

Name	Pg#	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
Cotton Crossing; Monroe St to Mountain View Rd	150	\$0	\$0	\$5,000,000	\$0	\$0	\$0	\$5,000,000
Deer Valley Road Reconstruction & Overlay Project	151	\$690,000	\$0	\$0	\$0	\$0	\$0	\$690,000
Dirt Roads Chip Seal - North Peoria	152	\$350,000	\$0	\$0	\$0	\$0	\$353,500	\$703,500
Dirt Shoulders, Dust Abatement PM-10 Project	153	\$296,728	\$0	\$0	\$0	\$400,000	\$0	\$696,728
Downtown Traffic Study	154	\$0	\$0	\$250,000	\$0	\$0	\$0	\$250,000
Esquire Manor Reconstruction	155	\$0	\$0	\$0	\$0	\$0	\$1,230,000	\$1,230,000
Grand Av Landscaping; L101-Peoria Av	156	\$369,213	\$0	\$0	\$0	\$0	\$0	\$369,213
Grand Av/PUSD Wrought Iron Fence	157	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
Happy Valley Rd; 75th Av to Lake Pleasant Pkwy	158	\$23,391,248	\$0	\$0	\$0	\$0	\$0	\$23,391,248
Lake Pleasant Est Reconstruction	159	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000
Lake Pleasant Parkway Phase IIA & IIIA	160	\$38,202	\$0	\$0	\$0	\$0	\$0	\$38,202
Lake Pleasant Pkwy; Westwing to L303 (4 Lanes)	161	\$3,809,759	\$11,880,000	\$0	\$11,301,438	\$10,259,634	\$0	\$37,250,831
Loop 303 Interchanges	162	\$2,928,578	\$0	\$0	\$0	\$0	\$0	\$2,928,578
Major Street Repairs	163	\$418,804	\$202,000	\$202,000	\$202,000	\$202,000	\$1,010,000	\$2,236,804
Multi-Modal Transportation Master Plan	164	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000
Northern Av Parkway	165	\$3,685,358	\$1,053,000	\$0	\$0	\$0	\$6,163,000	\$10,901,358
Olive Av & L101 TI Improvements	166	\$3,223,758	\$0	\$0	\$0	\$0	\$0	\$3,223,758
Pinnacle Peak Rd & 102nd Av Widening; 107-91 Av	167	\$2,113,252	\$0	\$0	\$0	\$0	\$6,882,920	\$8,996,172
Resurvey Benchmarks	168	\$234,000	\$0	\$0	\$234,000	\$0	\$234,000	\$702,000
Rubber Chip Seal - Lake Pleasant Area	169	\$0	\$1,400,000	\$0	\$0	\$0	\$0	\$1,400,000
Sidewalks Annual Program	170	\$100,000	\$101,000	\$101,000	\$101,000	\$101,000	\$505,000	\$1,009,000
Street Lighting Upgrade and Replacement	171	\$0	\$90,000	\$938,000	\$0	\$938,000	\$1,876,000	\$3,842,000
Sun Air Estates Privacy Wall	172	\$405,000	\$355,000	\$0	\$0	\$0	\$629,838	\$1,389,838
Thunderbird Rd Widening Rehab; L101-95th Av	173	\$5,626,874	\$0	\$0	\$0	\$0	\$0	\$5,626,874
Traffic Signal Equipment Replacement	174	\$80,000	\$65,650	\$65,650	\$690,650	\$690,650	\$1,623,700	\$3,216,300
Truck Route	175	\$100,000	\$864,007	\$9,135,993	\$0	\$0	\$0	\$10,100,000
Union Hills Dr & L101 TI Improvements	176	\$241,556	\$0	\$0	\$0	\$0	\$0	\$241,556
Union Hills Dr Reconstruction	177	\$0	\$0	\$0	\$0	\$0	\$723,000	\$723,000
Washington St & 83rd Av Streetscape	178	\$280,999	\$0	\$0	\$0	\$0	\$0	\$280,999
Westwing Substation Access Road	179	\$999,829	\$0	\$0	\$0	\$0	\$0	\$999,829

Streets

Name	Pg#	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
Williams Rd PM-10 Paving; 87th Av to 89th Av	180	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
<i>Total - Streets</i>		\$81,688,776	\$20,036,004	\$37,755,667	\$15,918,359	\$22,527,767	\$64,681,032	\$242,607,605

Traffic Signals

Name	Pg#	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
Traffic Management Center	181	\$1,500,370	\$0	\$0	\$0	\$0	\$0	\$1,500,370
Traffic Signal Emergency Operations ITS	182	\$0	\$1,200,000	\$0	\$0	\$0	\$0	\$1,200,000
Traffic Signal Interconnect Project (TSIP)	183	\$880,073	\$0	\$202,000	\$801,000	\$202,000	\$404,000	\$2,489,073
Traffic Signal Program	184	\$1,028,717	\$800,000	\$800,000	\$800,000	\$800,000	\$4,000,000	\$8,228,717
<i>Total - Traffic Signals</i>		\$3,409,160	\$2,000,000	\$1,002,000	\$1,601,000	\$1,002,000	\$4,404,000	\$13,418,160

Streets

Summary of Funding Sources

Description of Fund	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
1000 - General	\$2,475,982	\$60,600	\$60,600	\$294,600	\$60,600	\$537,000	\$3,489,382
1210 - Half-Cent Sales Tax	\$2,997,213	\$0	\$0	\$0	\$0	\$0	\$2,997,213
2050 - Water Utility	\$0	\$27,773	\$550,000	\$0	\$0	\$0	\$577,773
2400 - Wastewater Utility	\$0	\$27,228	\$0	\$0	\$0	\$0	\$27,228
4210 - GO Bonds 2007 Issue	\$2,929,022	\$0	\$0	\$0	\$0	\$0	\$2,929,022
4220 - GO Bonds 2009 Issue	\$9,199,803	\$0	\$0	\$0	\$0	\$0	\$9,199,803
4230 - MDA Bonds	\$29,486,523	\$0	\$0	\$0	\$0	\$0	\$29,486,523
4240 - GO Bonds 2010 Issue	\$5,402,616	\$0	\$0	\$0	\$0	\$0	\$5,402,616
4550 - County Transportation Tax	\$11,343,510	\$13,353,000	\$12,005,244	\$11,301,438	\$5,062,326	\$17,448,688	\$70,514,206
4810 - Capital Projects - Outside Sources	\$2,988,313	\$0	\$0	\$0	\$0	\$9,050,000	\$12,038,313
4970 - Proposed GO Bonds	\$0	\$1,759,007	\$10,616,158	\$1,277,171	\$3,700,057	\$7,958,838	\$25,311,231
7000 - Streets	\$4,232,344	\$4,243,150	\$2,843,150	\$2,843,150	\$3,243,150	\$14,160,200	\$31,565,144
7001 - Streets Zone 1 Dev Fee	\$269,053	\$236,484	\$6,092,413	\$0	\$0	\$0	\$6,597,950
7002 - Streets Zone 2 Dev Fee	\$5,404,023	\$0	\$0	\$0	\$0	\$0	\$5,404,023
7004 - Intersection Zone 1 Dev Fee	\$154,818	\$0	\$0	\$0	\$0	\$0	\$154,818
7010 - Transportation Sales Tax	\$4,805,556	\$328,762	\$5,588,102	\$202,000	\$10,461,634	\$15,526,306	\$36,912,360
Total	\$81,688,776	\$20,036,004	\$37,755,667	\$15,918,359	\$22,527,767	\$64,681,032	\$242,607,605

Traffic Signals

Summary of Funding Sources

Description of Fund	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
4210 - GO Bonds 2007 Issue	\$9,999	\$0	\$0	\$0	\$0	\$0	\$9,999
4810 - Capital Projects - Outside Sources	\$1,430,200	\$700,000	\$0	\$700,000	\$0	\$0	\$2,830,200
7000 - Streets	\$5,605	\$0	\$0	\$0	\$0	\$0	\$5,605
7010 - Transportation Sales Tax	\$1,963,356	\$1,300,000	\$1,002,000	\$901,000	\$1,002,000	\$4,404,000	\$10,572,356
Total	\$3,409,160	\$2,000,000	\$1,002,000	\$1,601,000	\$1,002,000	\$4,404,000	\$13,418,160

Street Maintenance Program

Project Number : PW00138

Project Location : Citywide

Description:

This project provides for scheduled pavement maintenance applications throughout the City and is an integral component of extending the community's infrastructure investment. Improvements consist of pavement sealing or minor resurfacing, crack sealing, patching, milling, preservative applications and replacement of stripes and markings. Incidental street widening and pavement reconstruction may also be necessary.

Justification:

The City has a Pavement Management Program to systematically evaluate the condition of all roadways under Peoria's jurisdiction. This tool is used by staff to develop a prioritization and schedule of maintenance efforts to preserve or extend the pavement life of vital infrastructure.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Arts	Streets	Base	\$0	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$180,000
Construction	Streets	Base	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$20,000,000
Construction	Streets	Carryover-FY	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Total Budget			\$2,200,000	\$2,020,000	\$20,380,000								

67th Av & Cactus Rd Intersection Improvements

Project Number :EN00078

Project Location :67th Av & Cactus Rd (west leg)

Description:

This project is for capacity improvements to the intersection and vicinity to accommodate an additional WB through lane determined through an analysis and projection of traffic data. This project is for the City of Peoria share of the improvements (west leg primarily) since the intersection is under the control of the City of Glendale. The improvements are intended to improve safety, efficiency, access and traffic control in the vicinity of the intersection. Improvements will require acquisition of ROW and easements, construction of one additional through lane, access control and traffic signal timing and coordination. Improvements will include: paving, curb, gutter, raised median, driveways, pavement marking, signing and striping, street lighting, sidewalks, pedestrian access ramps, landscaping, landscape irrigation and utility relocations. The traffic signal will be relocated and modified to accommodate the additional through lane.



Justification:

The improvements are intended to improve safety, efficiency, access and traffic control in the vicinity of the intersection. Projected growth in the region and vicinity are expected to render the existing improvements and lane configurations inadequate. The "Level of Service" (LOS), which is a measurement of facility performance and efficiency for the intersection, decreases relative to the number of turning vehicles, location and number of access driveways, and pedestrian accommodations. Improvements to the LOS can be made with installation of street lighting, raised medians, improved lane and route identification, controlled pedestrian accommodations, controlled access and signal timing and coordination. Congested intersections contribute to delay, pollution, driver confusion and fatigue, leading to motorists taking risks, which in turn compromise efficiency and safety.

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Transportation Sales Tax	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,376,918	\$0	\$0	\$1,376,918
Design	Transportation Sales Tax	Base	\$0	\$0	\$0	\$0	\$0	\$184,918	\$0	\$0	\$0	\$0	\$184,918
Land	Transportation Sales Tax	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$396,000	\$0	\$0	\$0	\$396,000
Total Budget			\$0	\$0	\$0	\$0	\$0	\$184,918	\$396,000	\$1,376,918	\$0	\$0	\$1,957,836

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$50,000

67th Av & Peoria Av Intersection Improvements

Project Number :EN00080

Project Location :67th Av & Peoria Av (west leg)

Description:

This project is for capacity improvements to the intersection and vicinity to accommodate an additional WB through lane determined through an analysis and projection of traffic data. This project is for the City of Peoria share of the improvements (west leg primarily) since the intersection is under the control of the City of Glendale. The improvements are intended to improve safety, efficiency, access and traffic control in the vicinity of the intersection. Improvements will require acquisition of ROW and easements, construction of one additional through lane, access control and traffic signal timing and coordination. Improvements will include: paving, curb, gutter, driveways, pavement marking, signing and striping, street lighting, sidewalks, pedestrian access ramps, landscaping, landscape irrigation and utility relocations. The traffic signal will be relocated and modified to accommodate the additional through lane.



Justification:

The improvements are intended to improve safety, efficiency, access and traffic control in the vicinity of the intersection. Projected growth in the region and vicinity are expected to render the existing improvements and lane configurations inadequate. The "Level of Service" (LOS), which is a measurement of facility performance and efficiency for the intersection, decreases relative to the number of turning vehicles, location and number of access driveways, and pedestrian accommodations. Improvements to the LOS can be made with installation of street lighting, improved lane and route identification, controlled pedestrian accommodations, controlled access and signal timing and coordination. Congested intersections contribute to delay, pollution, driver confusion and fatigue, leading to motorists taking risks, which in turn compromise efficiency and safety.

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Transportation Sales Tax	Base	\$0	\$0	\$0	\$0	\$0	\$189,254	\$0	\$1,136,852	\$0	\$0	\$1,326,106
Land	Transportation Sales Tax	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$168,000	\$0	\$0	\$0	\$168,000
Total Budget			\$0	\$0	\$0	\$0	\$0	\$189,254	\$168,000	\$1,136,852	\$0	\$0	\$1,494,106

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$50,000

67th Av & Thunderbird Rd Intersection Improvements

Project Number :EN00077

Project Location :67th Av and Thunderbird Rd (west leg)



Description:

This project is for capacity improvements to the intersection and vicinity to accommodate an additional WB through lane determined through an analysis and projection of traffic data. This project is for the City of Peoria share of the improvements (west leg primarily) since the intersection is under the control of the City of Glendale. The improvements are intended to improve safety, efficiency, access and traffic control in the vicinity of the intersection. Improvements will require acquisition of ROW and easements, construction of one additional through lane, access control and traffic signal timing and coordination. Improvements will include: paving, curb, gutter, driveways, pavement marking, signing and striping, street lighting, sidewalks, pedestrian access ramps, landscaping, landscape irrigation and utility relocations. The traffic signal will be relocated and modified to accommodate the additional through lane.

Justification:

The improvements are intended to improve safety, efficiency, access and traffic control in the vicinity of the intersection. Projected growth in the region and vicinity are expected to render the existing improvements and lane configurations inadequate. The "Level of Service" (LOS), which is a measurement of facility performance and efficiency for the intersection, decreases relative to the number of turning vehicles, location and number of access driveways, and pedestrian accommodations. Improvements to the LOS can be made with installation of street lighting, improved lane and route identification, controlled pedestrian accommodations, controlled access and signal timing and coordination. Congested intersections contribute to delay, pollution, driver confusion and fatigue, leading to motorists taking risks, which in turn compromise efficiency and safety.

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Transportation Sales Tax	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,273,164	\$0	\$0	\$1,273,164
Design	Transportation Sales Tax	Base	\$0	\$0	\$0	\$0	\$0	\$181,533	\$0	\$0	\$0	\$0	\$181,533
Land	Transportation Sales Tax	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$636,000	\$0	\$0	\$0	\$636,000
Total Budget			\$0	\$0	\$0	\$0	\$0	\$181,533	\$636,000	\$1,273,164	\$0	\$0	\$2,090,697

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$50,000

67th Av Widening; Pinnacle Peak to Happy Valley

Project Number :EN00100

Project Location :67th Av from Pinnacle Peak Rd to Happy Valley Rd

Description:

This project is for the design, ROW acquisition, construction and construction administration for the widening of 67th Avenue between Pinnacle Peak Road and Happy Valley Road to five lanes with bike lanes. The final outside two lanes will be required in 2020 and will be constructed by the City of Phoenix after roadway is annexed to them. The drainage portion of this project is a separate regional drainage project that must be completed prior to the construction of the roadway widening or simultaneously with the construction of the roadway widening. To provide immediate traffic congestion relief, a separate interim pavement widening project was identified, designed, and constructed in July/Aug of 2006. These improvements will provide a minimum 2-1-2 pavement section from Pinnacle Peak to Happy Valley Road. However, these improvements will require removal and replacement when the ultimate improvements get constructed in 2019.



Justification:

The recent developments in the vicinity have resulted in traffic backups on the existing two-lane roadway. Some of the adjoining properties are rural residential where roadway improvements to 67th Av were not demanded and are not hereby expected. These "Lost Opportunities" for roadway widening leaves continuity gaps in what would be expected to be a five-lane roadway (2:1:2). The ultimate roadway will be six lanes in the future. The DCR will determine the costs, proportionate agency participation, preliminary plans and improvement alternatives to solve these issues.

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Capital Projects - Outside	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,100,000	\$8,100,000
Design	Capital Projects - Outside	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$950,000	\$0	\$0	\$950,000
Total Budget			\$0	\$950,000	\$0	\$8,100,000	\$9,050,000						

67th Av; Olive Av to Thunderbird Road

Project Number :EN00002

Project Location :67th Av; Olive Av to Thunderbird Road

Description:

This project is to provide for the design, ROW, construction, and construction administration of the project consisting of flood irrigation improvements, sidewalk improvements, street light improvements, landscape and irrigation improvements, water system stubouts, and right-of-way acquisition along the west side of 67th Avenue.

Justification:

Currently, the portion of 67th Avenue west of the west curb and gutter line are located within the City of Peoria jurisdiction. In accordance with an agreement with the City of Glendale, the City of Peoria will design and construct the roadway improvements located west of the curb and gutter line. Staff recommends that Peoria's portion of the project be designed and constructed simultaneously with the Glendale project. In FY 07, Glendale designed the street widening and drainage improvements for 67th Avenue between Olive Avenue and Bell Road and constructed the improvements in FY 08.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	GO Bonds 2009 Issue	Carryover-FY	\$788,447	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$788,447
Land	GO Bonds 2009 Issue	Carryover-FY	\$79,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$79,750
Total Budget			\$868,197	\$0	\$868,197								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$10,300	\$10,300	\$10,300	\$10,300	\$10,300	\$10,300	\$10,300	\$10,300	\$10,300	\$10,300	\$103,000

75th Av & Cactus Rd Intersection Improvements

Project Number :EN00088

Project Location :75th Av & Cactus Rd

Description:

This project is for capacity improvements to the intersection and vicinity to accommodate additional turn lanes (both right and left), and add additional through lanes determined through an analysis and projection of traffic data. The improvements are intended to improve safety, efficiency, access and traffic control in the vicinity of the intersection. Improvements will require acquisition of ROW and easements, installation of raised medians, construction of additional turn lanes, lane and route identification, access control and traffic signal timing and coordination. Improvements will include: paving, curb, gutter, driveways, medians, pavement marking, signing and striping, street lighting, sidewalks, pedestrian access ramps, landscaping, landscaping irrigation and utility relocations. The traffic signal will be relocated and modified to direct additional turn lanes and thru lanes. Traffic signal interconnect conduit and related facilities will be included in the project.



Justification:

Based on future traffic projections Cactus Road and 75th Avenue will need to be widened to three lanes each direction. Median improvements will increase safety, help control access, and reduce conflicts. The intersection of 75th Avenue and Cactus Road will have to be widened to provide the needed intersection capacity. The intersection improvements will also improve efficiency by reducing delay to motorists.

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Transportation Sales Tax	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,725,692	\$0	\$0	\$4,725,692
Design	Transportation Sales Tax	Base	\$0	\$0	\$0	\$0	\$0	\$647,185	\$0	\$0	\$0	\$0	\$647,185
Land	Transportation Sales Tax	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000	\$0	\$0	\$0	\$300,000
Study	Transportation Sales Tax	Base	\$0	\$0	\$0	\$0	\$0	\$179,773	\$0	\$0	\$0	\$0	\$179,773
Total Budget			\$0	\$0	\$0	\$0	\$0	\$826,958	\$300,000	\$4,725,692	\$0	\$0	\$5,852,650

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,000	\$17,000	\$34,000

75th Av & Thunderbird Rd Intersection Improvement

Project Number :EN00089

Project Location :75th Av & Thunderbird Rd

Description:

This project includes design, ROW, construction, and construction administration for capacity improvements to the intersection and vicinity to accommodate additional turn lanes (both right and left), and add additional through lanes determined through an analysis and projection of traffic data. The improvements are intended to improve safety, efficiency, access and traffic control in the vicinity of the intersection. Improvements will require acquisition of ROW and easements, installation of raised medians, construction of additional turn lanes, lane and route identification, access control and traffic signal timing and coordination. Improvements will include: paving, curb, gutter, driveways, medians, pavement marking, signing and striping, street lighting, sidewalks, pedestrian access ramps, landscaping, landscaping irrigation and utility relocations. The traffic signal will be relocated and modified to direct additional turn lanes and thru lanes. Traffic signal interconnect conduit and related facilities will be included in the project.



Justification:

This project has been identified as one of the top priorities to be widened to three lanes each direction and a median. The improvements are intended to improve safety, efficiency, access and traffic control in the vicinity of the intersection. Projected growth in the region and vicinity are expected to render the existing improvements and lane configurations inadequate. The "Level of Service" (LOS), which is a measurement of facility performance and efficiency for the intersection, decreases relative to the number of vehicles, number of turning vehicles, location and number of access driveways, and pedestrian accommodations. Improvements to the LOS can be made with installation of street lighting, raised medians, improved lane and route identification, controlled pedestrian accommodations, controlled access and signal timing and coordination. Congested intersections contribute to delay, pollution, driver confusion and fatigue, which compromise efficiency and safety.

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	County Transportation T	Base	\$0	\$0	\$0	\$0	\$4,459,095	\$0	\$0	\$0	\$0	\$0	\$4,459,095
Contingency	County Transportation T	Base	\$0	\$0	\$0	\$0	\$603,231	\$0	\$0	\$0	\$0	\$0	\$603,231
Design	County Transportation T	Base	\$699,128	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$699,128
Land	County Transportation T	Base	\$0	\$420,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$420,000
Study	County Transportation T	Base	\$192,202	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$192,202
Total Budget			\$891,330	\$420,000	\$0	\$0	\$5,062,326	\$0	\$0	\$0	\$0	\$0	\$6,373,656

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$19,000	\$19,000	\$19,000	\$19,000	\$19,000	\$95,000

81st Av 1/2 Street Improvements

Project Number :EN00275

Project Location :81st Av between Calle Lejos and Cielo Grande

Description:

This project provides for the design, ROW acquisition, construction and construction management for the east half-street improvements of 81st Avenue adjacent to three-parcels; 201-14-009R, 201-14-009V and 201-14-029D. The improvements include: pavement, curb, gutter, sidewalk, striping & signage and landscape and irrigation.

Justification:

Currently, the west half-street improvement of 81st Avenue between Calle Lejos and Pinnacle Peak Road has been constructed by development. The east half-street has been constructed for 81st Avenue between Calle Lejos and Pinnacle Peak Road with the exception of three-parcels; 201-14-009R, 201-14-009V and 201-14-029D. In order to reduce dust on the roadway, improve drainage in the area, the missing sections of the east side of 81st Avenue should be completed.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Streets	Carryover-FY	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Total Budget			\$150,000	\$0	\$150,000								

83 Av Realign; RR Xings & Grand Av Intersection

Project Number : PW00161

Project Location : 83 Av from Mtn. View to Peoria Av @ 80th Ln

Description:

This project is part of the ultimate realignment of 83rd Av from Mtn View to Peoria Av. The 83rd Av Roadway will depart northeast from Mt. View and continue to meet Grand Av at the existing Monroe St/Grand Av intersection at approximately 81st Av. There will be an intersection with Grand Av & crossing of railroad at what is currently the 81st Av Crossing. The alignment will continue due north from Market St. and intersect with Peoria Av and 80th Lane. This project provides for required design and construction of improvements to Grand Av and the railroad crossing. This project is currently being designed and will be constructed by the Super Walmart developer. Improvements consist of reconstructing Grand Av to six-lane intersection configuration as defined in 83rd Av Realignment DCR, and will provide dual left lanes and dedicated right turn lanes on all four legs including, curbs, sidewalks, lighting, signals, drainage, and landscaping. Project also includes necessary design and construction for improvements to existing BNSF railroad crossing including new railroad crossing surface panels, track modifications, xing arms and warning devices. Existing Grand Av frontage road will require reconstruction and will continue to tie into Monroe St, but will not connect to realigned 83rd Av. Intersection improvement project will be included in the Developer Agreement between Super Wal-Mart developer and City of Peoria. Remaining improvements to realigned 83rd Av from Mountain View Rd to Peoria Av are included in additional related projects.



Justification:

The City has constructed the Public Safety Building and the Development Services Building on the City Hall Complex. 83rd Av is the primary access for the complex. 83rd Av is constrained in the Downtown area by commercial developments which prohibit expanding the roadway for anticipated traffic volumes. Likewise, the congestion and confusion of the current 83rd Av crossing at Grand Av limits the traffic flow along 83rd Av. The realignment is needed in order to provide adequate traffic circulation, to reduce the congestion in the Downtown area and to stimulate development in the vicinity of City Hall. This project is redefined with the Railroad crossing improvements at 81st Av (PW00159) and the 83rd Av improvements between Olive Av to Mountain View Road (PW00060).

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Capital Projects - Outside	Carryover-FY	\$872,547	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$872,547
Land	Capital Projects - Outside	Carryover-FY	\$4,701	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,701
Construction	Half-Cent Sales Tax	Carryover-FY	\$2,809,567	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,809,567
Land	Half-Cent Sales Tax	Carryover-FY	\$187,646	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$187,646
Total Budget			\$3,874,461	\$0	\$3,874,461								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$0	\$0	\$120,000

83rd Av & BNSF Railroad Crossing Removal

Project Number :EN00208

Project Location :83rd Av & BNSF Railroad Crossing Removal

Description:

This project provides for the potential removal of the existing 83rd Avenue BNSF Railroad crossing and traffic signal at 83rd Av & Grand Av. Work also includes providing a new cul-de-sac for business access to the existing Wendy's and Taco Bell businesses from Peoria Av. The existing traffic signal at 83rd & Peoria would remain. The existing AC, curb and gutter, and sidewalk on 83rd north of the tracks would be removed with the exception to three-lanes which will provide a NB left, and NB combination through/right lane. SB will have a single lane to Wendy's and Taco Bell. As part of the existing 83rd south of Grand the intersection will become a "T" intersection with the existing two SB lanes remaining, and the existing median widened over the existing pavement and raised to provide a single NB left and a single NB to EB right. This provides for a decorative entry feature median to Old Town. The north side of Grand will get new curb and gutter with decorative sidewalk and the extension of the wrought iron fencing constructed as part of the Pedestrian project.



Justification:

The railroad has requested the expiration of the 83rd Av crossing at their facility. According to the BNSFRR, because the City is investing in an improved and widened crossing at Cotton Crossing with the Railroad and Grand Avenue as part of the Wal-Mart improvements, the 83rd Avenue crossing could be redundant. The spacing of roadway crossings of the rail is the concern of the Railroad. They are agreeable to the improvements to Cotton Crossing conditioned on the removal of the 83rd Avenue crossing. The City notified the BNSFRR that if the proposed Downtown traffic study recommends vacation of the 83rd Avenue crossing, the City will take action to budget a project for the removal of the crossing.

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$1,563,463	\$0	\$0	\$0	\$0	\$0	\$1,563,463
Contingency	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$123,594	\$0	\$0	\$0	\$0	\$0	\$123,594
Design	Proposed GO Bonds	Base	\$0	\$0	\$0	\$202,171	\$0	\$0	\$0	\$0	\$0	\$0	\$202,171
Total Budget			\$0	\$0	\$0	\$202,171	\$1,687,057	\$0	\$0	\$0	\$0	\$0	\$1,889,228

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$2,120	\$2,120	\$2,120	\$2,120	\$2,120	\$10,600

83rd Av & Deer Valley Rd Intersection (Interim)

Project Number :EN00204

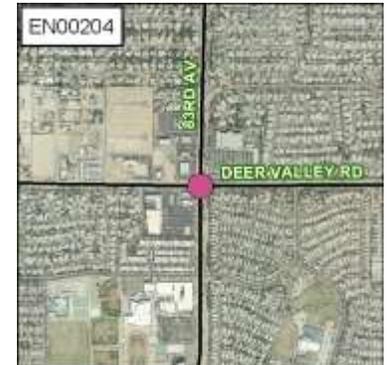
Project Location :83rd Av & Deer Valley Rd Intersection

Description:

This project will provide for the design, ROW acquisition, construction and post design services for "interim" widening of the intersection and traffic signal modifications. Improvements will consist of widening the intersection to accommodate a new WB to NB right turn lane and dual SB to EB left turn lanes, paving, curb, gutter, sidewalk, sidewalk ramps, pavement markings and traffic signing.

Justification:

This project has been identified by the Deer Valley Road Drainage and Roadway Improvement Design Concept Report (DCR) as one of the top priorities to provide additional capacity to accommodate increasing traffic volumes. The improvements are intended to increase safety, efficiency, access and traffic control in the vicinity of the intersection. Projected growth in the region and vicinity are expected to render the existing improvements and lane configurations inadequate. The "Level of Service" (LOS), which is a measurement of facility performance and efficiency for the intersection, decreases relative to the number of vehicles, number of turning vehicles, location and number of access driveways, and pedestrian accommodations. Improvements to the LOS can be made with installation of street lighting, raised medians, improved lane and route identification, controlled pedestrian accommodations, controlled access and signing timing and coordination. Congested intersections contribute to delay, pollution, driver confusion and fatigue, which compromise efficiency and safety.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	GO Bonds 2009 Issue	Carryover-FY	\$1,498,409	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,498,409
Total Budget			\$1,498,409	\$0	\$1,498,409								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$10,567	\$10,567	\$10,567	\$10,567	\$10,567	\$10,567	\$10,567	\$10,567	\$10,567	\$95,103

83rd Av Median; Beardsley Rd to Village Pkwy

Project Number :EN00207

Project Location :83rd Av from Beardsley Rd to Village Pkwy

Description:

This project provides for construction of a 30' wide median on 83rd Av; Beardsley Road to Village Parkway, including landscape & signal modifications consisting of video detection for two signals (Oraibi Drive and Village Parkway).

Justification:

This stretch of 83rd Av does not have the median as is consistent with the remaining mile of improvement for the immediately adjacent segment of the Parkway. The median will provide some protection to the traffic by physically being a barrier to opposing travel. The landscape and hardscape utilized will be consistent with adjoining segments.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	GO Bonds 2009 Issue	Carryover-FY	\$955,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$955,750
Total Budget			\$955,750	\$0	\$955,750								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$300	\$300	\$300	\$300	\$300	\$300	\$300	\$300	\$300	\$0	\$2,700

83rd Av Street and Drainage Improvements

Project Number :EN00313

Project Location :83rd Av from Northern Av to Mountain View Rd

Description:

This project will provide for the design, right of way acquisition, construction, reconstruction, and construction administration of the 83rd Avenue street widening improvements from Northern Avenue to Mountain View Road. 83rd Avenue from Northern Avenue to Olive Avenue will be widened to a 2-1-2 roadway section with bike lanes; the section from Olive Avenue to Mountain View Road will also include a raised landscaped median in lieu of a flush median. This project includes improvements to the intersection at Olive Avenue, as well as half-street improvements to Butler Drive between 79th Avenue and 83rd Avenue. Also included are the design, right of way acquisition, construction, and construction administration of the storm drain along 83rd Avenue from Las Palmaritas to approximately Alice Avenue, and along Butler Drive between 83rd Avenue and 79th Avenue. All of these improvements will be closely coordinated with the design and construction of Community Park #2 (CS00034).

Justification:

Currently, 83rd Avenue primarily consists of one lane in each direction from Northern Avenue to Mountain View Road. There are sections of 83rd Avenue that have been widened as a result of development. As the area along 83rd Avenue from Northern to Grand continues to develop, including Peoria Place and redevelopment in Old Town, a substantial increase in traffic on 83rd Avenue is anticipated to occur. According to the City's Street Classification Map, the maximum daily threshold for a two-lane roadway is 15,600 vehicles per day. It is anticipated that traffic volumes will reach or exceed this threshold within the next five years. As a result, the Transportation Needs Study has identified this section of 83rd Avenue as a high priority to be widened to a four-lane section.

In 1998, the City and the Maricopa Department of Transportation (MCDOT) began the process of developing an agreement to design and construct the roadway and drainage improvements along 83rd Avenue between Northern and Olive. The design was completed, but the project has been delayed for several years because of funding and prioritization issues. The City is proposing to reinitiate the agreement with MCDOT.

The Glendale-Peoria ADMP recommends that the 83rd Avenue storm drain be extended to Butler Drive and along Butler from 83rd Avenue to 79th Avenue. As a result of the recently completed Olive Avenue overpass, the drainage patterns in the areas were revised. The City conducted a drainage design concept report (DCR) for the area bounded by Butler Drive, Olive Avenue, 75th Avenue, and 83rd Avenue. The DCR confirmed the ADMP recommendations related to the Butler Drive storm drain.

Butler Drive between 83rd Avenue and 79th Avenue is currently an unimproved roadway. The City's Butler Water Reclamation Plant is required to construct the future Butler Drive roadway improvements, as is the City's Community Park #2. It is the goal of this project to combine the design, construction, and construction administration for the 83rd Avenue roadway and drainage improvements with the Butler Drive roadway and drainage improvements into a single project.



83rd Av Street and Drainage Improvements

Project Number :EN00313

Project Location :83rd Av from Northern Av to Mountain View Rd

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	County Transportation T	Base	\$0	\$0	\$7,005,244	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,005,244
Design	County Transportation T	Base	\$328,843	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$328,843
Design	GO Bonds 2010 Issue	Base	\$1,240,542	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,240,542
Construction	Proposed GO Bonds	Base	\$0	\$0	\$92,165	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$92,165
Construction	Streets Zone 1 Dev Fee	Base	\$0	\$0	\$6,092,413	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,092,413
Design	Streets Zone 1 Dev Fee	Base	\$269,053	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$269,053
Land	Streets Zone 1 Dev Fee	Base	\$0	\$236,484	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$236,484
Construction	Transportation Sales Tax	Base	\$0	\$0	\$5,136,102	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,136,102
Design	Transportation Sales Tax	Base	\$334,460	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$334,460
Land	Transportation Sales Tax	Base	\$0	\$126,762	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$126,762
Design	Wastewater Utility	Base	\$0	\$27,228	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$27,228
Construction	Water Utility	Base	\$0	\$0	\$550,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$550,000
Design	Water Utility	Base	\$0	\$27,773	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$27,773
Total Budget			\$2,172,898	\$418,247	\$18,875,924	\$0	\$21,467,069						

83rd Av Widening; Williams Rd to Calle Lejos

Project Number :EN00162

Project Location :83rd Av from Williams Rd to Calle Lejos

Description:

This project is for the widening and reconstruction of 83rd Avenue from Williams Road to Calle Lejos to a 2:1:2 plus bicycle lanes. Pavement drainage will be accommodated and it will be determined whether curb, gutter and catch basins will need to be constructed. The project will include full pavement replacement for the total length of the project. The interim project will not include sidewalk, landscape, street lighting or burying of overhead power lines. These improvements will be completed at a later date.

Justification:

The street widening improvements will provide additional roadway capacity for increased traffic volumes. The median will improve safety by controlling access and turning movements. Improved efficiency will decrease driver delay and pollution.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	MDA Bonds	Carryover-FY	\$6,615,206	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,615,206
Land	MDA Bonds	Carryover-FY	\$227,190	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$227,190
Total Budget			\$6,842,396	\$0	\$6,842,396								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$27,897	\$27,897	\$27,897	\$27,897	\$27,897	\$27,897	\$27,897	\$27,897	\$27,897	\$0	\$251,074

84th Av Streetscape

Project Number : PW00207

Project Location : 84th Av. from Peoria Av. to Monroe St.

Description:

This project is for the aesthetic improvements to 84th Av from Peoria to Monroe, which will improve pedestrian and neighborhood character. The Design Concept Report (DCR) has been completed, and provides a list of alternatives and recommended improvements to be considered in the design and eventual construction. This project also provides for the preparation of the final plans, an environmental assessment, construction, and construction administration for recommended improvements. The improvements may consist of sidewalks, landscaped roadway medians, landscape, landscape irrigation, utility relocations and undergrounding, roadway resurfacing, pedestrian amenities, and art.



Justification:

Previous aesthetic improvement projects were completed along Washington Street and 83rd Av in Peoria's Downtown core. In order to expand on the theme and character of the neighborhood, 84th Av is the next street to be considered. 84th Av is the street that leads from Grand Av and Peoria Av directly to the main entrance of Peoria City Hall. Peoria's Community Center and the new Park and Ride lots are adjacent to 84th Av.

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	General	Base	\$1,386,565	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,386,565
Contingency	General	Base	\$69,328	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$69,328
Construction	Transportation Sales Tax	Carryover-FY	\$1,277,810	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,277,810
Design	Transportation Sales Tax	Carryover-FY	\$112,140	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$112,140
Total Budget			\$2,845,843	\$0	\$2,845,843								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$90,000

87th Av & Peoria Av Intersection Alignment

Project Number : PW00109

Project Location : 87th Av and Peoria Av Intersection

Description:

This project is for the right-of-way acquisition, design, construction and construction management for the re-alignment of the south leg of the 87th Av and Peoria Av intersection. Improvements will consist of acquiring two parcels, paving, curb, gutter, sidewalk, relocation of SRP irrigation, SRP structure, other utilities, pavement signing and striping and modification of the traffic signal.

Justification:

Currently the signal operates inefficiently in that each leg of 87th Av performs separately. The independent operation causes an unnecessary back-up of traffic on Peoria Av. This is due to the severe misalignment of the intersection. Correcting the alignment will improve the flow of traffic and be more efficient. The widening will require the redesign and relocation of the traffic signal and the change in traffic control which currently phases 87th Av legs separately.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	County Transportation T	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,448,703	\$0	\$1,448,703
Contingency	County Transportation T	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,808	\$0	\$120,808
Design	County Transportation T	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$154,361	\$0	\$0	\$154,361
Total Budget			\$0	\$154,361	\$1,569,511	\$0	\$1,723,872						

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,000	\$9,000

87th Av; Olive Av to Hatcher Rd

Project Number :EN00001

Project Location :87th Av; Olive Av to Hatcher Rd

Description:

This project is to provide for the design, construction, and right-of-way acquisition required to complete the west one-half street improvements on 87th Avenue between Olive Avenue and Hatcher Road, including pavement, regional drainage, curb, gutter, sidewalk, street lights.

Justification:

The City has received a number of drainage complaints related to the ponding runoff at the SWC of 87th Avenue and Hatcher Rd. The runoff ponds at this location because the west one-half street improvements are not completed. In addition, the section of 87th Avenue north of Hatcher Rd accommodates parking, bikelanes and 1:1:1. This project will provide for the right-of-way acquisition and completion of the west one-half street improvements between Hatcher Rd and Olive Avenue which will result in the roadway being widened to match the cross section to the north and improve the drainage. Staff is recommending that the 48" storm drain recommended in the ADMP update be completed with this project to avoid tearing up the roadway again in the future. If the storm drain is not constructed as part of the roadway widening, it will need to be constructed with the drainage project in FY11.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Capital Projects - Outside	Carryover-FY	\$30,458	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,458
Construction	Transportation Sales Tax	Carryover-FY	\$2,176,923	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,176,923
Land	Transportation Sales Tax	Carryover-FY	\$13,445	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,445
Total Budget			\$2,220,826	\$0	\$2,220,826								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$2,992	\$2,992	\$2,992	\$2,992	\$2,992	\$2,992	\$2,992	\$2,992	\$2,992	\$2,992	\$29,925

91st Av & Olive Av Intersection (Interim)

Project Number :PW00245

Project Location :91st Av and Olive Av

Description:

This project includes design, ROW, construction, and construction administration in two phases for interim and ultimate capacity improvements to the intersection and vicinity to accommodate additional turn lanes (both right and left), and additional through lanes determined through an analysis and projection of traffic data. The improvements are intended to improve safety, efficiency, access and traffic control in the vicinity of the intersection. Improvements will require acquisition of ROW and easements, including reparations to and accommodations to the harmed, installation of raised medians, construction of additional turn lanes, lane and route identification, access control and traffic signal timing and coordination. Improvements will include: paving, curb, gutter, driveways, medians, pavement marking, signing and striping, street lighting, sidewalks, pedestrian access ramps, landscaping, landscape irrigation and utility relocations. The traffic signal will be relocated and modified to direct additional turn lanes and thru lanes. Traffic signal interconnect conduit and related facilities will be included in the project.



Justification:

There have been many collisions associated with the intersection of 91st Av and Olive Av due in part to the proximity of the Loop 101 ramps. NE bound traffic exits from the northbound Loop 101 ramp onto Olive Avenue merging all the way to the left turn lane at 91st Avenue. This merging is not always accomplished properly; resulting in many close calls and the occasional crash. This area is Peoria's highest accident rate location. The improvements are intended to improve safety, efficiency, access and traffic control in the vicinity of the intersection. Projected growth in the region and vicinity are expected to render the existing improvements and lane configurations inadequate. The "Level of Service" (LOS), which is a measurement of facility performance and efficiency for the intersection, decreases relative to the number of vehicles, number of turning vehicles, location and number of access driveways, and pedestrian accommodations. Improvements to the LOS can be made with installation of street lighting, raised medians, improved lane and route identification, controlled pedestrian accommodations, controlled access and signal timing and coordination. Congested intersections contribute to delay, pollution, driver confusion and fatigue, leading to motorists taking risks, which in turn compromise efficiency and safety.

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	GO Bonds 2007 Issue	Carryover-FY	\$793,847	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$793,847
Land	GO Bonds 2007 Issue	Carryover-FY	\$21,551	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,551
Construction	Streets	Carryover-FY	\$9,203	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,203
Total Budget			\$824,601	\$0	\$824,601								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$13,428	\$13,428	\$13,428	\$13,428	\$13,428	\$13,428	\$13,428	\$13,428	\$13,428	\$13,428	\$134,277

91st Av Northern-Peoria Av

Project Number :EN00177

Project Location :91st Ave - Olive to Peoria

Description:

This project provides for the design, ROW acquisition and construction management of the widening of unimproved sections of 91st Avenue between Northern Avenue and Peoria Avenue to accommodate a five-lane roadway section (2:1:2), including street lights, landscape/irrigation, paving, striping and signage.

Justification:

Currently, there are six sections of 91st Avenue between Peoria Avenue and Northern Avenue that have not been widened to accommodate the five-lane section (2:1:2). These unimproved areas create a bottleneck for traffic as the number of lanes are reduced from five lanes to two lanes. This project will allow the City to widen unimproved sections of 91st Avenue to accommodate a continuous five-lane roadway and eliminate the bottlenecks. This project is considered to be interim solution until the access management and ultimate widening can be funded and constructed. The ultimate improvements are identified by projects EN00146 and PW00210.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	County Transportation T	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,562,103	\$0	\$0	\$3,562,103
Contingency	County Transportation T	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$481,810	\$0	\$0	\$481,810
Design	County Transportation T	Base	\$0	\$0	\$0	\$0	\$0	\$552,740	\$0	\$0	\$0	\$0	\$552,740
Land	County Transportation T	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$703,260	\$0	\$0	\$0	\$703,260
Total Budget			\$0	\$0	\$0	\$0	\$0	\$552,740	\$703,260	\$4,043,913	\$0	\$0	\$5,299,913

ADA Sidewalk Ramps

Project Number : PW00025

Project Location : Various street intersections

Description:

This project will provide for the design and reconstruction of sidewalk ramps throughout the City of Peoria. The project was previously subject to the availability and authorization of funding through the Federal Government Community Development Block Grant (CDBG) Programs. This project is no longer funded through the CDBG program.

Justification:

This project will provide for the design, removal and reconstruction of handicap ramps throughout the City of Peoria. The American Disabilities Act (ADA), enacted July 26, 1990, requires changes in accessibility at bus stops and crosswalks. The effective date of the final rule (28 CFR Part 35) was January 26, 1992. The time period for compliance was within three (3) years of the effective date. The City has prepared a inventory of areas requiring the installation of ramps. Based on the inventory, the number of ramps to be replaced far exceeded the City's ability to reconstruct all ramps within that time period. The City has been working through the years to comply by constructing wheel chair ramps at existing and proposed crosswalks. Additionally, a platform for loading and unloading at bus stops will be required where they presently do not exist. This program is for the continued attempt to comply with the Federal requirements.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Arts	General	Base	\$0	\$600	\$600	\$600	\$600	\$600	\$600	\$600	\$600	\$600	\$5,400
Construction	General	Base	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$600,000
Total Budget			\$60,000	\$60,600	\$605,400								

Agua Fria Crossing; Deer Valley Road

Project Number :EN00213

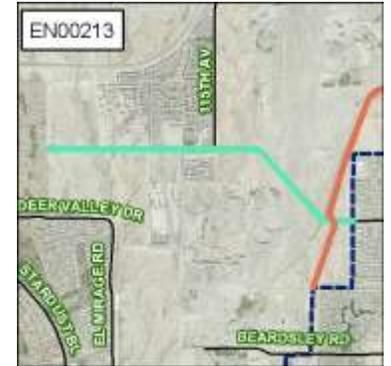
Project Location :Deer Valley Rd @ Agua Fria River

Description:

This project is for the City's participation in developing an arterial roadway crossing of the Agua Fria River on Deer Valley Road between Lake Pleasant Parkway and El Mirage Road. The intent is to provide relief to the insufficient number of travel lanes projected to be needed to adequately serve traffic needs in the near future. This is a contribution that the City will be obligated to provide to initiate the design concept report and design services.

Justification:

A Regional Traffic Study was performed to determine the need for additional Agua Fria River crossings north of Bell Road. The study is prompted by the push of development in the NW Valley beyond the Agua Fria River. The study is also aided with the completion of the Agua Fria Watercourse Master Plan Amendment, which narrowed the Floodplain and in turn makes roadway crossings feasible. Relief needs to be provided to Grand Avenue and Bell Road, which is the overburdened primary route of travel.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Transportation Sales Tax	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000	\$0	\$0	\$0	\$500,000
Total Budget			\$0	\$0	\$0	\$0	\$0	\$0	\$500,000	\$0	\$0	\$0	\$500,000

Arterial Street Overlay Program - Asphalt Rubber

Project Number : PW00992

Project Location : Various Locations

Description:

This project will provide for the systematic overlay of approximately two miles of arterial streets each year. This project consists of applying a thin rubber asphalt overlay to existing arterial streets to extend pavement life and improve drive characteristics. Project will also include repair of broken concrete, asphalt edge milling, crack fill, and raising valve and manholes to the new asphalt grade. Rubber asphalt overlays provide a better driving surface and extend asphalt life by up to ten years beyond current life cycle.

Justification:

There are more than 76 miles of arterial roads in Peoria. The Streets Division's Pavement Management Program incorporates fiscally sound maintenance applications to extend the serviceable life of pavement to reduce cost, enhance drive characteristics and minimize reconstruction impacts to budget and traffic. Asphalt rubber has proven to reduce maintenance costs and provide the most effective pavement maintenance application for most arterial roadways and asphalt rubber may help reduce tire noise for residential areas. This proposal is consistent with the City's practice of requiring rubberized asphalt for new and reconstruction projects.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	GO Bonds 2010 Issue	Base	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Construction	Proposed GO Bonds	Base	\$0	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$4,050,000
Arts	Streets	Base	\$0	\$4,500	\$4,500	\$4,500	\$4,500	\$4,500	\$4,500	\$4,500	\$4,500	\$0	\$36,000
Construction	Streets	Base	\$50,000	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$0	\$3,650,000
Construction	Streets	Carryover-FY	\$205,612	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$205,612
Total Budget			\$305,612	\$904,500	\$450,000	\$7,991,612							

Beardsley Rd Extension

Project Number : PW00152

Project Location : Beardsley Rd; Loop 101 - 83 Av

Description:

This project provides for the adjusted costs to design, ROW acquisition, construction and construction administration for the extension and widening of Beardsley Rd from 83rd Avenue across New River, the bridge over New River, bank protection and trails, the new trailhead, the new southbound frontage road, and the Texas U-turn interchange at Loop 101 and Union Hills Dr. In addition, it covers the same phases for ancillary projects that are recommended to be completed simultaneously with the Beardsley Extension. The specific projects are as follows: final design of the trailhead; 83rd Av median and landscape; Beardsley Rd to Oraibi Dr; 83rd Av and Lake Pleasant Parkway intersection and traffic signal modifications; completion of the third lane on Lake Pleasant Parkway between Beardsley Road and 83rd Avenue; the trail connection along New River; and development of a gateway theme at 81st Av & Beardsley Rd and 83rd Av & Union Hills Drive.



Justification:

In October 2002, the North Central Peoria/Northwest Glendale Circulation Study recommended the extension of Beardsley Rd across New River and connected to Loop 101. This connection would provide alternative freeway access to the area west of Loop 101 and north of Union Hills Dr. The Beardsley Rd connection will consist of the extension of Beardsley Road in a southeast direction across New River to connect to a one-way southbound frontage road on the northwest side of Loop 101 between 75th Avenue and Union Hills Dr. The frontage road will split from westbound on-ramp at 75th Avenue and continue to the southbound/westbound off-ramp at Union Hills Dr.

To access southbound Loop 101, motorists would follow the frontage road south to a new on-ramp north of Union Hills Dr. To accommodate northbound Loop 101 traffic, a new U-shaped bridge will be built adjacent to and north of the existing Union Hills Drive overpass. Traffic from the southbound frontage road wanting to travel north on Loop 101, would make a “U-turn” on the new bridge to access the Union Hills northbound on-ramp. This configuration is commonly referred to as a “Texas U-Turn”. In addition, it is logical to construct the ancillary projects simultaneously with the Beardsley Extension project.

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Design	County Transportation T	Base	\$600,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000
Total Budget			\$600,000	\$0	\$600,000								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$400,000

Beardsley Rd; 99th Av to Lake Pleasant Rd

Project Number : PW00065

Project Location : Beardsley Rd from 99th Av to Lake Pleasant Rd

Description:

This project provides for the design, construction, and construction administration for the construction of the south half-street improvements of Beardsley Road between 99th Avenue alignment to Lake Pleasant Road, modifications to the drainage improvements at the intersection of LPR & Beardsley Rd, a mill & overlay for the existing section of Beardsley Road between LPR and 95th Avenue, signal modifications at LPR & Beardsley Rd and a warrant study for signalization of Beardsley Rd and 95th Ave. The improvements will consist of drainage, paving, curb, gutter, sidewalk, streetlights, landscaping, reconstructing the asphalt and sub-base along the south half-street, intersection reconstruction, and traffic signal improvements.

Justification:

The south one-half street improvements of Beardsley Road between 99th Avenue alignment and Lake Pleasant Road were field constructed by Maricopa County forces in the late 1980's and eventually annexed into the City. Because the County field constructed this section of roadway, the curb, gutter, and sidewalk were not constructed and the City is unable to confirm whether the sub-base materials and asphalt thickness meet City standards. As the area north of Beardsley Road develops and the north one-half street of Beardsley Road between 91st Avenue and Lake Pleasant Road is completed, the City will be responsible to install the curb, gutter, sidewalk, street lights, signal modifications and reconstruct the asphalt and sub-base along the south half street. The project will also address and improve the drainage facilities at the intersection of LPR & Beardsley Rd, conduct a warrant study at the intersection of Beardsley Rd and 95th Ave and finally apply a mill and overlay of Beardsley Rd along the north 1/2 street between LPR and 95th Ave and the south 1/2 street between 99th Ave and 95th Avenue.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Streets Zone 2 Dev Fee	Base	\$3,933,774	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,933,774
Design	Streets Zone 2 Dev Fee	Carryover-FY	\$485,432	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$485,432
Total Budget			\$4,419,206	\$0	\$4,419,206								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$7,600	\$7,600	\$7,600	\$7,600	\$7,600	\$7,600	\$7,600	\$7,600	\$7,600	\$68,400

Bell Park Sound Wall

Project Number :EN00246

Project Location :Union Hills Dr between 84th Av and 83rd Av

Description:

This project provides for the study, design, construction, and post design services required to construct the possible recommended noise mitigation improvements, which is assumed to be a noise wall, along the south side of Union Hills Dr between 83rd Avenue and 84th Avenue. The project also includes installation of landscape along the south side of Union Hills Dr between 84th Avenue and 83rd Avenue and between the wall and the back of sidewalk.

Justification:

In FY07, a project to conduct a noise mitigation study for the area along the south side of Union Hills Drive between 83rd Avenue and 84th Avenue was approved in the budget. Although the study has not been conducted at the time of the submittal of this project, it is anticipated that the results of the study could recommend the construction of a noise wall. This project would provide for the design, construction and post design services of the proposed wall. Specifically the project would provide for the demolition of the existing wall, obtaining 10-foot TCE's from all adjacent owners, and construction of a new wall with the same color and patterns as the wall constructed along the west side of the subdivision.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	General	Carryover-FY	\$626,089	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$626,089
Total Budget			\$626,089	\$0	\$626,089								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$248	\$248	\$248	\$248	\$248	\$248	\$248	\$248	\$248	\$248	\$2,480

Bridge Maintenance and Management Program

Project Number :EN00243

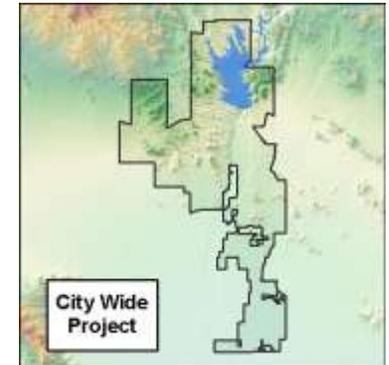
Project Location :Various

Description:

This project will complete the establishment of a bridge maintenance and management program for the City of Peoria. The priorities of the first year of the program in FY09 were to inventory all structures spanning greater than 20 feet and to develop a program for future regular preventive maintenance. The remaining portion to be completed in FY10 is to assess and document how to improve the City’s over-dimensional permitting procedures. The goal of this program is to prioritize and budget a 10-year program of preventive maintenance on the City’s bridges. The Peoria Avenue Bridge over New River has been the first structure identified for preventive maintenance. The bridge has failed elastomeric bearing pads that need to be replaced.

Justification:

Peoria is responsible to provide ADOT with a current inventory of structures to be inspected. All structures on the inventory list that are regularly inspected are eligible for Federal repair funds when conditions are met. Having all structures accounted for will also aid in developing a routine maintenance program for future years. Performing load rating calculations will aid Peoria in determining overload haul routes, it aids in prioritizing structures for repair, and affects how each structure is scored to become eligible for Federal repair funds. Preventative maintenance is defined as a planned strategy of cost-effective treatments applied at the proper time to preserve and extend the useful life of a structure.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Capital Projects - Outside	Base	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Arts	Transportation Sales Tax	Base	\$0	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$18,000
Construction	Transportation Sales Tax	Base	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$2,000,000
Construction	Transportation Sales Tax	Carryover-FY	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Total Budget			\$350,000	\$202,000	\$2,168,000								

Cotton Crossing; Monroe St to Mountain View Rd

Project Number :EN00069

Project Location :83rd Av; Monroe St to Mountain View Rd

Description:

This project provides for the design, construction, construction administration, and full ROW acquisition for the two (2) outside lanes on 83rd Ave realignment between Mountain View Rd and Monroe St, storm drain and retention basin, 16" water line, street lights, landscape and irrigation and traffic signal at 83rd Ave & Mountain View. The project also allows for the design, construction, construction administration and full ROW acquisition for 83rd Avenue between 83rd Avenue realignment and Monroe street, including some reconstruction of the Mountain View intersection. Project budget reflects cost sharing with future developer as well as full right of way dedication by developer.



Justification:

The 83rd Avenue realignment DCR recommends construction of two (2) lanes between Mountain View Road and Monroe Street. Considering future development and traffic volumes, staff is recommending that four (4) lanes be constructed, with bike lanes.

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	County Transportation T	Base	\$0	\$0	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000,000
Total Budget			\$0	\$0	\$5,000,000	\$0	\$5,000,000						

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$46,234	\$46,234	\$46,234	\$46,234	\$46,234	\$46,234	\$0	\$277,406

Deer Valley Road Reconstruction & Overlay Project

Project Number : PW01005

Project Location : Deer Valley from 83rd Ave. to New River Bridge

Description:

This project provides for the reconstruction of two and one half lanes north side, west from 79th Avenue to 83rd Avenue, remove existing asphalt and base as testing requires and then replace. Overlay entire road with rubber asphalt from the New River Bridge to 83rd Avenue all lanes. Install raised pavement markers including repainting and thermal plastics to be re-applied. Raise manholes and valves. Fix monument markers.

Justification:

The north half street on Deer Valley from 79th Avenue to 83rd Avenue is in poor disrepair. We have base failure and there are large vehicles hauling sand and gravel on this half of the road. The City annexed this location approximately five years ago from the County and we need to repair this asphalt. This project is proceeding to complete repaving/reconstruction in cooperation with the large scale drainage project in this area that is currently underway. The end result will be a new road surface with new drainage incorporated and a cost savings for the joint venture. Savings from the joint venture may be applied to the next Streets Division Arterial Overlay project.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	GO Bonds 2010 Issue	Base	\$540,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$540,000
Construction	GO Bonds 2010 Issue	Carryover-FY	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Total Budget			\$690,000	\$0	\$690,000								

Dirt Roads Chip Seal - North Peoria

Project Number : PW00163

Project Location : 67th Ave. to 107th Ave., Pinnacle Peak to Jomax Road

Description:

This project shown in 2010 will be the second application of a rubberized chip seal that will assist in keeping these dirt roads under control and continue to help the city in its efforts to meet PM 10 regulations. It is recommended that a rubber chip seal be placed every five years until these roads are properly engineered for water, sewer, drainage and pavement. Since this project is necessary to meet air quality environmental guidelines, general government funds should support this request.

Justification:

The City has allowed building permits to be issued in the northern parts of Peoria without paving the local residential roads that service those new houses. The City also is mandated to address dirt roads from an air quality standpoint. This project is a placeholder for an option of meeting PM 10 requirements for approximately seven miles of unpaved residential roads, while a City Council strategy is being developed for long-term solutions. The City is required to unconditionally accept the liability of any unpaved roadway within our jurisdiction and therefore provide necessary maintenance. The City does not have an adequate mechanism to pave these roadways to an urban standard. The City is also in threat of EPA Air Quality violations associated with the use, operation and maintenance of the unpaved roadways. Pending any changes to street improvement policies or procedures, the problem will continue and grow.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Streets	Base	\$350,000	\$0	\$0	\$0	\$0	\$353,500	\$0	\$0	\$0	\$0	\$703,500
Total Budget			\$350,000	\$0	\$0	\$0	\$0	\$353,500	\$0	\$0	\$0	\$0	\$703,500

Dirt Shoulders, Dust Abatement PM-10 Project

Project Number : PW01001

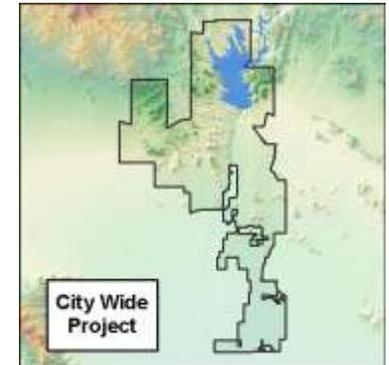
Project Location : Various locations

Description:

This project will provide funding to apply a dust palliative to those road shoulders that have no curbing. Based on the requirement from EPA, we can apply granite, ABC, a liquid application, asphalt millings, chip seal, or pave our arterial shoulders to maintain compliance. There are approximately 50-lane miles of road abutted by dirt shoulders in the city.

Justification:

This project is an EPA mandate. All cities are required to mitigate airborne dust by application of a dust palliative to roads that do not have curbing. While all new roads require curbing, many older and existing roads do not. The Department of Environmental Quality (ADEQ) requires cities to control fugitive dust in the Salt River monitoring site portion of the Maricopa County PM-10 Serious Nonattainment Area. A list of shoulders is available.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Streets	Base	\$0	\$0	\$0	\$0	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000
Construction	Streets	Carryover-FY	\$296,728	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$296,728
Total Budget			\$296,728	\$0	\$0	\$0	\$400,000	\$0	\$0	\$0	\$0	\$0	\$696,728

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$7,500	\$7,500	\$7,500	\$7,500	\$8,500	\$8,500	\$8,500	\$8,500	\$8,500	\$8,500	\$81,000

Downtown Traffic Study

Project Number :EN00250

Project Location :Downtown Peoria

Description:

This project provides for the hiring of a traffic consultant to prepare a traffic study and transportation master plan for the downtown area. The purpose of the study is to develop and evaluate short term and long term transportation and parking improvements in the downtown area.

Justification:

The study will evaluate issues related to proposed down town redevelopment, near term developments and improvements, proposed area wide improvements, vehicular circulation, pedestrian & bicycle circulation, additional lanes, and parking requirements.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Study	Transportation Sales Tax	Base	\$0	\$0	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
Total Budget			\$0	\$0	\$250,000	\$0	\$250,000						

Esquire Manor Reconstruction

Project Number :EN00236

Project Location :75th to 73rd Av & Desert Cove

Description:

This project is for the pavement reconstruction of the streets within Esquire Manor, including improvements to 73rd Av. The subdivision is bounded by 75th and 73rd Avenues and Desert Cove. This project provides for the reconstruction of the existing roadway improvements between the existing curb improvements and repair of broken concrete. (Previously project #BE0215).

Justification:

This project is recommended for reconstruction by Peoria's Pavement Management System. The pavement management system is a software program which inventories and records pavement maintenance activities, pavement conditions, age, traffic counts and other factors to evaluate and make recommendations for the treatment and maintenance of streets.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,100,000	\$0	\$1,100,000
Contingency	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$130,000	\$0	\$130,000
Total Budget			\$0	\$1,230,000	\$0	\$1,230,000							

Grand Av Landscaping; L101-Peoria Av

Project Number :EN00214

Project Location :Grand Av from L101 to Peoria Av

Description:

This project is for the design, construction and coordination of installing conduit sleeves for the landscape irrigation and electrical system, future lighting system, traffic signal interconnect conduits, and sidewalk improvements (at 91st Av) expected with the next phase of the Grand Avenue Widening projects. It is expected that the IGA will require the City to be responsible to maintain the future landscaping improvements made with the widening project.

Justification:

Maricopa Association of Governments (MAG) has been conducting the second phase of Grand Av. Corridor Improvements. A project to widen the remaining four-lane segment to six lanes is currently under design by ADOT. The proposed conduits and sleeves will be added to the roadway widening project to facilitate the landscape, street lighting and accent lighting improvements which are expected to be part of the project. The IGA will determine the respective responsibilities for the agencies.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Capital Projects - Outside	Carryover-FY	\$160,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$160,000
Construction	GO Bonds 2009 Issue	Carryover-FY	\$209,213	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$209,213
Total Budget			\$369,213	\$0	\$369,213								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$116	\$116	\$116	\$116	\$116	\$116	\$116	\$116	\$116	\$116	\$1,158

Grand Av/PUSD Wrought Iron Fence

Project Number :EN00251

Project Location :Grand from Peoria High to the northwest

Description:

The PUSD has proposed a joint project to install an eight foot high wrought iron fence along the north side of the BNSFRR ROW from the Peoria High School to the northwest. This amount is for the City's contribution towards construction of the fence.

Justification:

High school students are illegally crossing over the BNSF railroad tracks as a short cut. The PUSD has proposed that an eight foot high wrought iron fence be constructed along the north side of the BNSFRR tracks. It is anticipated that the construction of the wrought iron fence will prohibit the students from crossing over the tracks.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	General	Carryover-FY	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Total Budget			\$100,000	\$0	\$100,000								

Happy Valley Rd; 75th Av to Lake Pleasant Pkwy

Project Number : PW00146

Project Location : Happy Valley Rd from 75th Av to Lake Pleasant

Description:

This project is for the design, ROW acquisition, and construction and post design services for construction of Happy Valley Road from 75th Avenue to Lake Pleasant Parkway. Subsequent phases will construct new roadway and a bridge over New River. Future roadway improvements will consist of paving, street lighting, pavement striping and signing, drainage, landscape improvements, and a 16" waterline.

Justification:

Happy Valley Road is significant in that it is the first east-west route north of Bell Road that connects I-17 to US 60 and beyond. Likewise, the next regional east-west route is projected to be the Loop 303 or Carefree Highway. This route will, by default, be a "Road of Regional Significance" as defined by the Maricopa Association of Government (MAG), the regional transportation authority. The Estrella Parkway, which is recognized as the Interim Loop 303, will terminate temporarily at Lake Pleasant Road in the vicinity of Happy Valley Road. Happy Valley Road does not exist between 75th Av and 91st Av. Once the Interim Loop 303 and Lake Pleasant Parkway are completed, Happy Valley will still need to function as a major arterial roadway. This project will provide the east-west connection along Happy Valley Road from the Interim Loop 303 between Lake Pleasant Parkway and Terramar Blvd.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Capital Projects - Outside	Carryover-FY	\$700,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$700,000
Construction	MDA Bonds	Carryover-FY	\$22,644,127	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,644,127
Land	Streets Zone 2 Dev Fee	Carryover-FY	\$47,121	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$47,121
Total Budget			\$23,391,248	\$0	\$23,391,248								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$78,843	\$78,843	\$78,843	\$78,843	\$78,843	\$78,843	\$78,843	\$77,000	\$77,000	\$705,898

Lake Pleasant Est Reconstruction

Project Number :EN00237

Project Location :SEC 107th Avenue and Palm Tree Drive

Description:

This project provides for the design, construction and post design services for the reconstruction of the streets within Lake Pleasant Estates Mobile Home Park. This project provides for the reconstruction of the existing roadways as well as dust protection for the alley and a temporary sidewalk along 107th Avenue.

Justification:

This project is recommended for reconstruction by Peoria's Pavement Management System. The pavement management system is a software program which inventories and records pavement maintenance activities, pavement conditions, age, traffic counts and other factors to evaluate and make recommendations for the treatment and maintenance of streets. All these streets date well over 20 years old and will need to be completely reconstructed.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	GO Bonds 2009 Issue	Carryover-FY	\$138,840	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$138,840
Construction	GO Bonds 2010 Issue	Carryover-FY	\$61,160	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$61,160
Total Budget			\$200,000	\$0	\$200,000								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$753	\$753	\$753	\$753	\$753	\$753	\$753	\$753	\$753	\$753	\$7,528

Lake Pleasant Parkway Phase IIA & IIIA

Project Number : PW00166

Project Location : Lake Pleasant Parkway

Description:

This project is for the reconstruction of the Parkway from Williams Road to the future West Wing Parkway, one mile north of Jomax Rd. The improvements will include paving of two lanes on the west side of the future parkway, and signing and striping. Storm drainage improvements to protect the roadway are also expected.

Justification:

The interim Loop 303 is expected to generate more traffic intending to bypass the congested arterial roadways of the Northwest Valley. Traffic is expected to use Interim Loop 303 and each segment of the Parkway to short circuit travel from the extreme Northwest Valley and inbound U.S. 60 to Loop 101.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	GO Bonds 2007 Issue	Carryover-FY	\$38,202	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38,202
Total Budget			\$38,202	\$0	\$38,202								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$47,000	\$47,000	\$47,000	\$47,000	\$47,000	\$47,000	\$47,000	\$47,000	\$47,000	\$47,000	\$470,000

Lake Pleasant Pkwy; Westwing to L303 (4 Lanes)

Project Number :EN00241

Project Location :LPP between Westwing Pkwy and L303

Description:

This project provides for updating the Design Concept Report (DCR) for the section of LPP between Westwing Parkway and State Route 74, the design, ROW acquisition, construction and construction administration for the demolition of the existing two lanes and construction of two lanes each direction, bike lanes, median improvements, street lighting, and signalization for Lake Pleasant Parkway between Westwing Pkwy (Dynamite Blvd) and the Loop 303.

Justification:

The traffic projections indicate that Lake Pleasant Parkway should be widened to four lanes between Westwing Parkway (Dynamite Blvd) and the Loop 303 to accommodate the increased traffic and provide a Level of Service D (LOS). Proposition 400 funding (Arterial Life Cycle Program) is available for this project beginning in FY 11.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	County Transportation T	Base	\$0	\$0	\$0	\$9,550,641	\$0	\$0	\$0	\$0	\$0	\$0	\$9,550,641
Contingency	County Transportation T	Base	\$0	\$0	\$0	\$1,750,797	\$0	\$0	\$0	\$0	\$0	\$0	\$1,750,797
Design	County Transportation T	Base	\$2,634,659	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,634,659
Design	County Transportation T	Carryover-FY	\$179,097	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$179,097
Land	County Transportation T	Base	\$0	\$11,880,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,880,000
Study	County Transportation T	Carryover-FY	\$996,003	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$996,003
Construction	Transportation Sales Tax	Base	\$0	\$0	\$0	\$0	\$8,856,105	\$0	\$0	\$0	\$0	\$0	\$8,856,105
Contingency	Transportation Sales Tax	Base	\$0	\$0	\$0	\$0	\$1,403,529	\$0	\$0	\$0	\$0	\$0	\$1,403,529
Total Budget			\$3,809,759	\$11,880,000	\$0	\$11,301,438	\$10,259,634	\$0	\$0	\$0	\$0	\$0	\$37,250,831

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$18,501	\$18,501	\$18,501	\$18,501	\$18,501	\$18,501	\$18,501	\$129,506

Loop 303 Interchanges

Project Number :EN00242

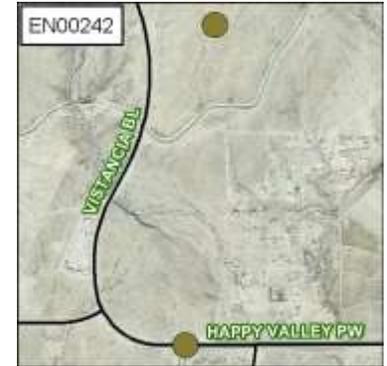
Project Location :Loop 303 @ Happy Valley, Lone Mtn, and Lake Pleasant Pkwy

Description:

This project provides the cost for the City to upgrade the three (3) proposed interchanges of the Loop 303 with Happy Valley Parkway, Lone Mountain and Lake Pleasant Parkway from a tight diamond interchange, as proposed by ADOT, to a Single-point Urban Interchange (SPUI) also known as Single-Point Diamond. The costs will cover the estimated difference in the construction costs between the tight diamond and the Single-point Urban Interchange (SPUI).

Justification:

The City is concerned that the tight diamond interchange will not provide an adequate level of service (LOS) for 2020 and beyond traffic volumes. Providing the additional funding to change the type of interchange from a tight diamond to a Single-point Urban Interchange (SPUI) will provide for a better LOS and improved operation.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	County Transportation T	Carryover-FY	\$2,928,578	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,928,578
		Total Budget	\$2,928,578	\$0	\$2,928,578								

Major Street Repairs

Project Number : PW00027

Project Location : Various Locations

Description:

This project provides for street repairs in response to urgent or unexpected situations or concerns. Improvements typically consist of paving, milling, overlaying, re-surfacing of roadways with minor concrete curb, gutter, valley gutter and apron improvements.

Justification:

This project is reserved for street repairs that are initiated by urgency of prioritization. The specific projects will be identified based on staff review, prioritization criteria and justification.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Arts	Streets	Base	\$0	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$18,000
Construction	Streets	Base	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$2,000,000
Construction	Streets	Carryover-FY	\$218,804	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$218,804
Total Budget			\$418,804	\$202,000	\$2,236,804								

Multi-Modal Transportation Master Plan

Project Number : PW10910

Project Location : Citywide

Description:

The Multi-Modal Transportation Plan will define a city-wide transit plan that integrates local and regional plans for paratransit, bus, light rail and commuter rail service. The plan will also identify key facilities which are necessary to support these systems.

Justification:

This plan will define a city-wide transit system plan that identifies desired local and Regional transit connections. It will provide a short, mid and long term transit plan and support the Transportation element of the General Plan. The plan will define implementation for new and/or expanded transit services in phased five-year increments. The plan will support the City’s future Transit Oriented Development and address the future integration of paratransit, bus, light rail and commuter rail service. The plan will also provide preliminary site plan(s) for a future Transit Center and the Park and Ride lot. The plan will also guide the placement and design of Bus Shelter using RPTA standards and include a cost alternative matrix that includes annual maintenance costs for the different type of shelters.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Study	Transportation Sales Tax	Base	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Total Budget			\$200,000	\$0	\$200,000								

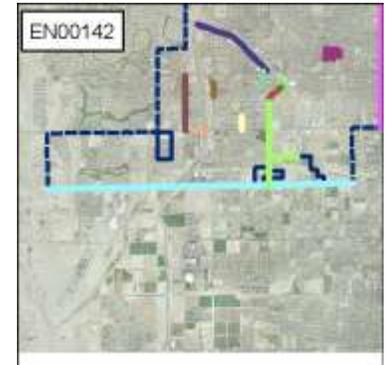
Northern Av Parkway

Project Number :EN00142

Project Location :Northern Av From 71st Av to 115th Av

Description:

This project is for the construction of an eight-lane, limited access "regionally significant" arterial roadway. The project will construct overpasses at the intersections of mile roadways, including bridged mainline overpasses, median barriers, exit and entrance ramps, at-grade diamond interchanges between the ramps and mainline roads, signals for the ramp intersections with the cross roadway, landscaping, barrier walls, utility relocations, and drainage improvements. The project will include bridge structures, access ramp roadways, median barriers, paving, curb, gutters, roadway medians, street lighting, pavement markings, traffic signing, new traffic signals and signal upgrades, barrier walls, landscaping and landscape irrigation. The City is obligated for a 20% share of the 30% local match (6% of project costs) to leverage the Proposition 400 funding. This is the City's share of the funding for areas adjacent to the City limits.



Justification:

The Maricopa Association of Governments conducted a study for East-West Mobility across the Valley. Considering the location of the I-10 freeway, Bell Road and Loop 101, another east-west route was needed to handle high volumes of regional traffic. The connectivity with the three State Routes of US60, Loop 101 and Loop 303 were also considered vital to the regional traffic circulation. Considering natural and manmade obstructions such as New River, Agua Fria River, Military Installations, Airports, Sun City, etc., the resultant route meeting the criteria is Northern Av. The Parkway is intended to provide three thru lanes each direction and limit intersections to the half mile interchanges and provide grade-separated interchanges with the arterial intersections. This project is for the City's participation in the City's share of the project adjacent to the City Limits.

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	County Transportation T	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$1,797,000	\$1,642,000	\$1,568,000	\$1,156,000	\$6,163,000
Land	County Transportation T	Base	\$1,585,000	\$1,053,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,638,000
Construction	GO Bonds 2007 Issue	Carryover-FY	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Construction	GO Bonds 2010 Issue	Carryover-FY	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
Land	GO Bonds 2010 Issue	Carryover-FY	\$1,000,358	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,358
Total Budget			\$3,685,358	\$1,053,000	\$0	\$0	\$0	\$0	\$1,797,000	\$1,642,000	\$1,568,000	\$1,156,000	\$10,901,358

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$144,880	\$144,880	\$289,760

Olive Av & L101 TI Improvements

Project Number :EN00219

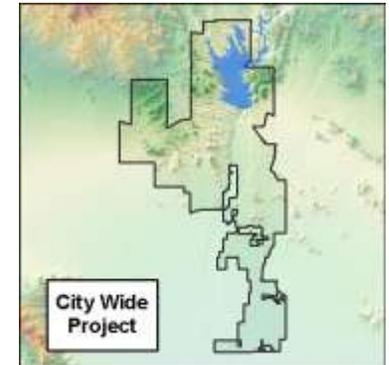
Project Location :Olive Av & L101 TI Improvements

Description:

This project provides funding for city participation with ADOT for the widening of the Olive Av & Loop 101 TI. The widening will include three thru lanes (WB & EB), Rt Turn Ln (WB to NB & EB to SB), Dual Left Turn Lanes (WB to SB and EB to NB). ADOT will be the lead agency and the City's contribution is for issues that arise out of the City's requests for "City Only" improvements and Olive Av improvements west of the ADOT limits. An additional amount of funding from the City will be for any anticipated ROW acquisitions, relocations, etc. The funding that ADOT seeks for this project cannot be used to acquire ROW and therefore the City is assisting in ROW issues related to the TI widening.

Justification:

The City was asked by ADOT to provide a contribution for participation in the Traffic Interchange (TI) Widening. ADOT will be the lead agency and conduct all the design concept, design, construction and construction administration for the project. The City was also asked to acquire ROW along the West leg of the TI for the purposes of widening the TI, including slopes if necessary. The project construction is reliant on the potential excess or unobligated Close-out CMAQ funding in the FY2007 TI Program. ADOT will continue to seek these Close-out funds annually until the construction can be completed.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	County Transportation T	Base	\$1,200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,200,000
Construction	GO Bonds 2007 Issue	Carryover-FY	\$1,596,943	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,596,943
Construction	Intersection Zone 1 Dev	Carryover-FY	\$99,618	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$99,618
Land	Intersection Zone 1 Dev	Carryover-FY	\$55,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$55,200
Construction	Streets	Carryover-FY	\$27,997	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$27,997
Land	Streets	Carryover-FY	\$244,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$244,000
Total Budget			\$3,223,758	\$0	\$3,223,758								

Pinnacle Peak Rd & 102nd Av Widening; 107-91 Av

Project Number :EN00151

Project Location :Pinnacle Peak Rd from 107th Av to 91st Av & 102nd Av from Planada Dr. to PP R

Description:

This project provides for the design, ROW acquisition, utility relocation, construction and construction administration for widening Pinnacle Peak Road from 107th Av to 91st Av and a half street for 102nd Av from Planada Drive to Pinnacle Peak Road. Improvements will consist of paving, curb, gutter, sidewalks, street lighting, landscaping, pavement markings and signing, to include a bike lane along Pinnacle Peak Road. Phase I of the project is for the widening of the stretch of Pinnacle Peak Road from 99th Av to 107th Av. The roadway will be completed in concert with the drainage improvements programmed for the same reach of roadway. Improvements to 102nd Av are also included to facilitate the traffic circulation to the Pinnacle Peak Public Safety Facility. Phase II will be for the City's participation with the north half of Pinnacle Peak Road widening from 91st Av to 99th Av initiated by the south half roadway widening required by the Camino North (The Meadows) development.



Justification:

Pinnacle Peak is a boundary roadway that serves both the City of Peoria and County islands in this vicinity. The County is anxious to make improvements to this roadway in anticipation of the City taking over the ownership, operation and maintenance. The City is negotiating the disposition of possible annexations with the County. There is also a significant storm drainage channel project in the same alignment. Efforts are being made to coordinate these two projects. 102nd Av is a necessary link of roadway that connects the Pinnacle Peak Public Safety Facility to the signalized intersection with Lake Pleasant Parkway. This connection was lost upon the medians being constructed with the Parkway, thus limiting access to the Parkway.

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	County Transportation T	Base	\$0	\$0	\$0	\$0	\$0	\$3,673,688	\$0	\$0	\$0	\$0	\$3,673,688
Contingency	County Transportation T	Base	\$0	\$0	\$0	\$0	\$0	\$588,215	\$0	\$0	\$0	\$0	\$588,215
Construction	GO Bonds 2010 Issue	Base	\$855,556	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$855,556
Construction	Streets Zone 2 Dev Fee	Base	\$824,444	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$824,444
Design	Streets Zone 2 Dev Fee	Carryover-FY	\$113,252	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$113,252
Construction	Transportation Sales Tax	Base	\$320,000	\$0	\$0	\$0	\$0	\$0	\$2,198,974	\$0	\$0	\$0	\$2,518,974
Contingency	Transportation Sales Tax	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$255,507	\$0	\$0	\$0	\$255,507
Land	Transportation Sales Tax	Base	\$0	\$0	\$0	\$0	\$0	\$166,536	\$0	\$0	\$0	\$0	\$166,536
Total Budget			\$2,113,252	\$0	\$0	\$0	\$0	\$4,428,439	\$2,454,481	\$0	\$0	\$0	\$8,996,172

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$23,000	\$23,000	\$23,000	\$23,000	\$23,000	\$23,000	\$23,000	\$23,000	\$23,000	\$207,000

Resurvey Benchmarks

Project Number : PW00137

Project Location : Citywide

Description:

This project will establish horizontal controls and vertical benchmarks for section and quarter corners within the City of Peoria. The limits of the projected area are Desert Hills to the north, Northern Avenue to the south, 67th Avenue to the east, and Cotton Lane to the west. The east/west boundaries will vary to match the City's boundary lines. The City must establish a grid of monuments completed with second order survey accuracy. Additionally, reference to other datum found within the City namely, FEMA, City of Glendale, City of Phoenix, MCDOT and ADOT datum, shall be corresponded, coordinated and compared with City of Peoria "Inertial System Benchmark Survey".



Justification:

At the present time, any developer who is serious about beginning design of a project must first call the City to get an elevation on an adjacent benchmark. This elevation coordinates the project with others that have already been built and those that will be built in the future. The elevation of various benchmarks used in the City comes from a survey done several years ago. It has been found that since the time of that survey, many of the monuments have been either destroyed or replaced, and that the elevations currently in use are in question. Survey will also establish monuments and elevations in the north portion of the City. This project will allow future developments and services to be on the same elevation base as the rest of the City. This work will minimize the task of recreating benchmark references for any survey conducted by a public or private entity for accurate elevation and coordinate surveys within the city limits. The work will result in a reliable comprehensive, single source, reference for this information to be interpreted consistently by any and all parties. Further implementation into the GIS database will be needed as the Information System is improved.

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	General	Carryover-FY	\$234,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$234,000
Study	General	Base	\$0	\$0	\$0	\$234,000	\$0	\$0	\$0	\$234,000	\$0	\$0	\$468,000
Total Budget			\$234,000	\$0	\$0	\$234,000	\$0	\$0	\$0	\$234,000	\$0	\$0	\$702,000

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$50,000

Rubber Chip Seal - Lake Pleasant Area

Project Number : PW01003

Project Location : Castle Hot Springs Road / 87th Av/ Chris. Camp Rd. / 11 miles

Description:

This rubber chip seal project is on Castle Hot Springs Road from I-74 north for approximately 5.7 miles at 45 feet wide. In addition this request is also to rubber chip seal 87th Av from I-74 to Lake Pleasant road approximately 2.2 miles at 30 feet wide. Castle Hot Springs is one lane in each direction with bike lanes and was annexed into the city from the county several years ago. These roads are in need of a surface treatment. The preferred treatment is to apply a rubber chip seal which will give it seven to nine years before another treatment will be needed.

Justification:

These roads are the gateway to Lake Pleasant and need to be maintained. The current pavement maintenance program can not fund this additional work identified by the pavement maintenance program and staff.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Streets	Base	\$0	\$1,400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,400,000
Total Budget			\$0	\$1,400,000	\$0	\$1,400,000							

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$24,531	\$24,531	\$24,531	\$24,531	\$24,531	\$24,531	\$24,531	\$24,531	\$196,248

Sidewalks Annual Program

Project Number : PW00046

Project Location : Citywide

Description:

This program is in response to completing various pedestrian and sidewalk links where deficiencies exist on arterial streets due to lack of adjacent development or older developments that did not complete the sidewalk improvements. The improvements will consist of installing concrete sidewalks or temporary asphalt sidewalks and incidental work to accomplish connectivity. The projects may include right-of-way acquisition, utility relocations and/or landscape revisions.

Justification:

This program is requested by City Staff and the public in the interest of safety, public need, convenience and continuity. In areas where no sidewalk is provided, pedestrians tend to use the street as their path. This is a safety concern, especially at night when conditions are compromised. These sidewalks provide a link for the pedestrians to and from Commercial, Educational, Parks and other facilities. This program is in response to completing various pedestrian and sidewalk links where deficiencies exist due to lack of adjacent development, etc. The City continuously receives requests from residents to complete sidewalks in various locations throughout the City. These links will be provided in locations where pedestrians have been using the street surface due to the lack of a sidewalk. The projects may or may not include ROW acquisition, utility & irrigation relocations and/or landscape revisions. These small projects seem to rank low in consideration of priority, when considered on their individual merit. By grouping the requests, the project can compete in the priority ranking. The costs for these projects vary extremely due to acquisitions and removals and relocations of facilities such as flood irrigation and other utilities. This program can even out the variation in individual subprojects by accumulating two or three small subprojects or pursuing a single subproject. The Program is recommended for the accumulation of these typically small projects, with a consistent funding mechanism. The staff will develop a list from which the annual definition of scope will be made to be within the given budget.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Arts	Streets	Base	\$0	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$9,000
Construction	Streets	Base	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$0	\$810,000
Design	Streets	Base	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$100,000	\$190,000
Total Budget			\$100,000	\$101,000	\$1,009,000								

Street Lighting Upgrade and Replacement

Project Number : PW00991

Project Location : Various Locations / See Exhibits

Description:

This project supports a systematic approach to maintaining the City's street light infrastructure investment. The maximum anticipated life cycle of a light pole is 30 years. Replacement of all street light poles, mast arms and luminaries is highly recommended at or before that point. Through this project, upgrades will be completed with new poles and concrete base, bolt-on assembly. New technology for energy savings will be integrated where feasible. This project will proceed by subdivision and will include approximately 400 street lights per year.

Justification:

There are over 13,500 street lights and poles in our system and many have already exceeded their anticipated 30-year life cycle. These older poles were directly buried into the ground and therefore risk rust and knock-downs from wind, or minor collisions or where flood irrigation, sprinklers and wet soils may accelerate rust out. We will maintain the highest equipment standards by inspection, specification of equipment and integration of this project.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Proposed GO Bonds	Base	\$0	\$0	\$840,000	\$0	\$840,000	\$0	\$840,000	\$0	\$840,000	\$0	\$3,360,000
Design	Proposed GO Bonds	Base	\$0	\$90,000	\$98,000	\$0	\$98,000	\$0	\$98,000	\$0	\$98,000	\$0	\$482,000
Total Budget			\$0	\$90,000	\$938,000	\$0	\$938,000	\$0	\$938,000	\$0	\$938,000	\$0	\$3,842,000

Sun Air Estates Privacy Wall

Project Number :EN00277

Project Location :95th Av between Olive Av and Peoria Av

Description:

This project provides for the design, easement acquisition, construction, and construction management of the eight-foot high privacy wall along the west side of 95th Avenue between Hatcher Road and North Lane adjacent to Sun Air Estates Units 1, 2,3,4,5.

Justification:

The Sun Air Estates subdivisions were constructed starting in the early 1970s and did not include a perimeter wall along 95th Avenue. The back yards of this development are open to all of the traffic noise and pedestrian traffic. The 2008 bond authorization approved by the voters in November 2008 included a project for the construction of the Sun Air Privacy Wall. It is anticipated that the wall will be constructed in phases.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	GO Bonds 2010 Issue	Base	\$405,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$405,000
Construction	Proposed GO Bonds	Base	\$0	\$355,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$629,838	\$984,838
Total Budget			\$405,000	\$355,000	\$0	\$629,838	\$1,389,838						

Thunderbird Rd Widening Rehab; L101-95th Av

Project Number :EN00011

Project Location :Thunderbird Rd; Loop 101 to 95th Av

Description:

This project is for preparing the design, right-of-way acquisition, construction and construction administration required to widen the Thunderbird Rd from Loop 101 to 94th Drive. The project will consist of additional thru lanes, a median and bike lanes between Loop 101 and 94th Drive. Improvements will include right-of-way acquisition, paving, curb, gutter, sidewalk, driveways, medians, storm drains, street lights, traffic signal interconnect conduit, landscaping, pavement marking & signage, bridge widening and traffic signal modifications. The project will also purchase property required to construct a parking lot which replaces parking stalls eliminated at Dillon's Restaurant.

Justification:

This project will provide additional capacity and enhance safety on Thunderbird Road between the Loop 101 and 94th Drive. The southern half of the roadway (the eastbound lanes) will be expanded from two to three lanes along this entire stretch of 94th Avenue to Loop 101, while the northern half (the westbound lanes) will be expanded from two to three lanes between the Loop 101 and 91st Avenue. The bridge over the New River will also be widened to accommodate the additional lanes. Other planned improvements include a raised landscaped median, a 10-foot sidewalk on the north side, either a six-foot or eight-foot sidewalk on the south side, and bike lanes from 91st Avenue to Rio Vista Boulevard.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Land	GO Bonds 2007 Issue	Carryover-FY	\$97,480	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$97,480
Construction	GO Bonds 2009 Issue	Carryover-FY	\$5,529,394	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,529,394
Total Budget			\$5,626,874	\$0	\$5,626,874								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$10,391	\$10,391	\$10,391	\$10,391	\$10,391	\$10,391	\$10,391	\$10,391	\$10,391	\$10,391	\$103,910

Traffic Signal Equipment Replacement

Project Number : PW00993

Project Location : Various locations

Description:

This project involves the systematic replacement of wiring for three (3) to four (4) intersections needed each year due to dry rot deterioration. From 2009 through 2013, the replacement of signal wiring is anticipated to cost \$65,000-\$80,000 per year. In 2013, signal cabinets and controllers will need to be replaced to avoid deterioration-related problems and to incorporate newer technology. This cycle should repeat every ten years to maintain optimum serviceability of our equipment.

Justification:

Due to technology changes, software upgrades, general equipment aging and deterioration in excessively hot weather exposures, the traffic signal system must be maintained properly to avoid malfunctions and failures. All locations will be fully inspected and assessed prior to replacement to ensure that it is a necessary expenditure.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Proposed GO Bonds	Base	\$0	\$0	\$0	\$625,000	\$625,000	\$625,000	\$625,000	\$0	\$0	\$0	\$2,500,000
Arts	Streets	Base	\$0	\$650	\$650	\$650	\$650	\$650	\$650	\$800	\$800	\$800	\$6,300
Construction	Streets	Base	\$65,000	\$65,000	\$65,000	\$65,000	\$65,000	\$65,000	\$65,000	\$80,000	\$80,000	\$80,000	\$695,000
Construction	Streets	Carryover-FY	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000
Total Budget			\$80,000	\$65,650	\$65,650	\$690,650	\$690,650	\$690,650	\$690,650	\$80,800	\$80,800	\$80,800	\$3,216,300

Truck Route

Project Number :EN00271

Project Location :112th Av - Rose Garden to Deer Valley; Deer Valley - 112th to 115th

Description:

This project provides for the design, ROW acquisition, construction and construction management of the selected truck route to be constructed in the NW portion of the City.

Justification:

The City of Peoria, MCDOT, City of Surprise and the Arizona Rock Products Association cooperated in the preparation of a study to identify an alternative truck route to Beardsley Rd between 111th Avenue and 99th Avenue for the trucks that originate from the mining operations in the Agua Fria River at Beardsley Rd and Rose Garden Lane. The alternative truck route will alleviate the noise and other environmental impacts on the residents in the area. This project was approved by the voters as part of the 2008 Bond election.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Study	GO Bonds 2010 Issue	Base	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Construction	Proposed GO Bonds	Base	\$0	\$0	\$7,024,980	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,024,980
Contingency	Proposed GO Bonds	Base	\$0	\$0	\$558,892	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$558,892
Design	Proposed GO Bonds	Base	\$0	\$864,007	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$864,007
Study	Proposed GO Bonds	Base	\$0	\$0	\$1,552,121	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,552,121
Total Budget			\$100,000	\$864,007	\$9,135,993	\$0	\$10,100,000						

Union Hills Dr & L101 TI Improvements

Project Number :EN00274

Project Location :Union Hills Dr & Loop 101 Traffic Interchange

Description:

This project provides for the design, ROW acquisition, construction, and construction management for the widening of the SR 101L at the Union Hills Drive traffic interchange (TI) to improve capacity and safety. Specifically, this project will provide the following improvements: 1) Widen the Union Hills bridge over Loop 101 to accommodate three through lanes in each direction [the third EB through lane will become a right turn trap lane at 79th Avenue]; 2) Improve access to Loop 101 by providing EB to NB and WB to SB dual left turn lanes [total 10 lanes]; 3) Construct a sidewalk on each side of the bridge; 4) Construct a four-foot median island to separate the dual left turn lanes; 5) Construct an EB to SB right turn lane from Union Hills Drive to the Loop 101 on-ramp; 6) Widen the SB on-ramp and NB off-ramp at the interchange to increase the capacity of the ramps.



Justification:

The Loop 101 and Union Hills Traffic Interchange widening project is included in the MAG Regional Transportation Plan funded by Proposition 400. The project is programmed in the RTP for FY12. The City is designing the Beardsley Road Connector project, which includes the design and construction of a separate Texas U-turn structure located just north of the existing Union Hills TI Bridge. The Texas U-turn structure is being designed to be located far enough to the north of the Union Hills TI bridge to accommodate future widening. In an effort to reduce the disruption to drivers during construction, the City and ADOT are recommending that the Union Hills TI widening project be designed and constructed simultaneously with the City’s Beardsley Road Connector project. To make this possible, it is proposed that through an agreement with ADOT, the City obtain a HELP loan to provide the funding needed to construct the TI improvements with the Beardsley Connector project. The City will share the interest on the loan with ADOT, and the principal will be paid with RTP funds programmed for FY12.

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Capital Projects - Outside	Carryover-FY	\$120,778	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,778
Construction	Transportation Sales Tax	Carryover-FY	\$120,778	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,778
Total Budget			\$241,556	\$0	\$241,556								

Union Hills Dr Reconstruction

Project Number :EN00312

Project Location :Union Hills Dr from 92nd Av Alignment to Palo Verde Dr

Description:

This project provides for the design, construction and construction management for conducting a mill & overlay on Union Hills Drive between the 92nd Avenue alignment and west boundary of Westbrook Village (approximately the Palo Verde Drive alignment).

Justification:

This section of Union Hills Drive is within County jurisdiction. The section of Union Hills Dr from the 92nd Avenue alignment to the west has been chip sealed by the County. Union Hills Dr between the 92nd Ave alignment and the New River bridge has been reconstructed by the City. The residents of WBV have requested that the City work with the County to resurface the section of Union Hills Dr adjacent to WBV. The County currently does not have plans to resurface this section of Union Hills Dr. Funding to mill & overlay the section of Union Hills Dr between the 92nd Ave alignment and the west boundary of WBV was included as part of the 2008 Bond Election.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$607,000	\$607,000
Contingency	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,000	\$21,000
Design	Proposed GO Bonds	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$95,000	\$0	\$95,000
Total Budget			\$0	\$95,000	\$628,000	\$723,000							

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,197	\$2,197

Washington St & 83rd Av Streetscape

Project Number : CD00002

Project Location : Washington St, 83rd Av & Grand Av frontage n/o Madison St; w/o 84th Av to Gra

Description:

This project provides funding to widen sidewalks and install aesthetic improvements, including standard benches and planters.

Justification:

These improvements are recommended by the Central Peoria Revitalization Plan to help beautify the Oldtown Peoria area and encourage private building revitalization.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	GO Bonds 2007 Issue	Carryover-FY	\$280,999	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$280,999
Total Budget			\$280,999	\$0	\$280,999								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$5,200	\$5,300	\$5,400	\$5,500	\$5,600	\$5,700	\$5,700	\$5,700	\$0	\$0	\$44,100

Westwing Substation Access Road

Project Number :EN00285

Project Location :Westwing Substation

Description:

The Westwing Access Road will construct a half street collector from the Westwing Substation joint use facility to Happy Valley Road for the day to day access of the facility. 100% of funding is from Arizona Department of Transportation as part of the State Route 303L Happy Valley Road to Lake Pleasant Parkway project.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Capital Projects - Outside	Carryover-FY	\$999,829	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$999,829
		Total Budget	\$999,829	\$0	\$999,829								

Williams Rd PM-10 Paving; 87th Av to 89th Av

Project Number :EN00268

Project Location :Williams Rd from 87th Av to 89th Av

Description:

This project provides for the City's contribution towards the construction of the project planned by the Maricopa County Department of Transportation for paving Williams Road between 89th Avenue and 87th Avenue.

Justification:

Currently Williams Road between 89th Avenue and 87th Avenue is considered by the County as a private road. As part of the more stringent PM-10 rules being enforced by the State, the County has proposed a project to obtain the right-of-way, design and construct the paving improvements on Williams Road between 89th Avenue and 87th Avenue. The County and the City have proposed to work jointly to pave this section of roadway and reduce the dust pollution in the area.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Streets	Base	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Total Budget			\$100,000	\$0	\$100,000								

Traffic Management Center

Project Number :EN00171

Project Location :Development Services Building

Description:

The City of Peoria will design and construct a Traffic Management Center (TMC) in the new Development Services building (DSB).

Justification:

The TMC will allow traffic engineering staff to control the traffic signals from a central location throughout the City to improve transportation safety, efficiency, and (homeland) security. In addition, traffic engineering staff will be able to control traffic at special events (e.g., events held at the Peoria Sports Complex) by adjusting the traffic signal timing at various intersections near the special event. Furthermore, staff will be able to observe traffic and city facilities from a central location via CCTV cameras to ensure transportation (homeland) security.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Capital Projects - Outside	Carryover-FY	\$990,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$990,200
Construction	Transportation Sales Tax	Carryover-FY	\$510,170	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$510,170
Total Budget			\$1,500,370	\$0	\$1,500,370								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$95,000	\$95,000	\$95,000	\$95,000	\$95,000	\$95,000	\$95,000	\$95,000	\$90,000	\$5,000	\$855,000

Traffic Signal Emergency Operations ITS

Project Number :EN00225

Project Location :Olive Ave,Thunderbird Rd, 83rd Ave

Description:

This ITS project will include the installation of additional fiber optic conduit / cable / communication lines and computer networking equipment along the Olive Avenue, Thunderbird Road, 83rd Avenue corridors and ITS equipment (e.g. Closed Circuit Television cameras) at key locations in the City of Peoria.

Justification:

The City was approved for a FY 2011 MAG ITS project totaling \$1.2 million (\$700,000 federal CMAQ and \$500,00 City). The additional fiber optic conduit / cable will allow communication to the City’s signalized intersections by extending the existing fiber optic back bone in locations that do not have a hard fiber connection. The CCTV cameras will enable the City to monitor traffic and adjust the timing of the signals at specific locations for normal and emergency operations. These ITS enhancements will complement the existing Maricopa Association of Government (MAG) Transportation Improvement Project (TIP) scheduled for this current fiscal year to install a Central Computerized Traffic Signal System.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Capital Projects - Outside	Base	\$0	\$700,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$700,000
Construction	Transportation Sales Tax	Base	\$0	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Design	Transportation Sales Tax	Base	\$0	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Total Budget			\$0	\$1,200,000	\$0	\$1,200,000							

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$120,000

Traffic Signal Interconnect Project (TSIP)

Project Number :PW00133

Project Location :Various Locations

Description:

The project provides for extension of the Traffic Signal Interconnect Project (TSIP) fiber optic system to provide communications to the City's traffic signals. This funding will provide the additional conduit, fiber optic cable, computer networking equipment, communication lines and ITS equipment (e.g. CCTV cameras, Dynamic Message Signs). The fiber optics communication system will aid in maintaining the coordination of the City's traffic signals, as well as obtaining valuable intersection information from a central location.

Justification:

The City installed a fiber optic back bone on 83rd Avenue from Olive Avenue to Bell Road, and has installed additional interconnect conduit to connect to the back bone system. The system needs to be extended to allow us to communicate with the traffic signals, make changes to the timing, and monitor the operation of the signal from a central location. This project will improve transportation efficiency and safety, and improve the response to traffic problems such as stalled vehicles, crashes and other obstructions to traffic flow.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Capital Projects - Outside	Base	\$0	\$0	\$0	\$700,000	\$0	\$0	\$0	\$0	\$0	\$0	\$700,000
Construction	Capital Projects - Outside	Carryover-FY	\$440,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$440,000
Construction	GO Bonds 2007 Issue	Carryover-FY	\$9,999	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,999
Arts	Transportation Sales Tax	Base	\$0	\$0	\$2,000	\$1,000	\$2,000	\$0	\$2,000	\$0	\$2,000	\$0	\$9,000
Construction	Transportation Sales Tax	Base	\$175,000	\$0	\$175,000	\$100,000	\$175,000	\$0	\$175,000	\$0	\$175,000	\$0	\$975,000
Construction	Transportation Sales Tax	Carryover-FY	\$230,074	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$230,074
Design	Transportation Sales Tax	Base	\$25,000	\$0	\$25,000	\$0	\$25,000	\$0	\$25,000	\$0	\$25,000	\$0	\$125,000
Total Budget			\$880,073	\$0	\$202,000	\$801,000	\$202,000	\$0	\$202,000	\$0	\$202,000	\$0	\$2,489,073

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$5,000	\$5,000	\$5,000	\$5,000	\$38,000

Traffic Signal Program

Project Number :EN00170

Project Location :Citywide

Description:

The Traffic Signal Program provides for the hiring of consultant(s) to provide design services and post design services, as needed, for existing traffic signal modifications and new traffic signals.

Justification:

As the City continues to experience a high rate of growth, traffic volumes on our streets also increase. The City will be responsible to conduct operation studies on sections of roadways and warrant analysis on intersections throughout the City. The studies will be used to determine whether existing signals require modification to accommodate protected/permissive left turn movements, an intersection meets warrants for signalization or identify other street improvements required to improve access and circulation. This project provides for the hiring of consultant(s) for conducting warrant and operation studies, providing design services, and construction of signal modification improvements and new traffic signals.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Streets	Carryover-FY	\$5,605	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,605
Construction	Transportation Sales Tax	Base	\$0	\$800,000	\$800,000	\$800,000	\$800,000	\$800,000	\$800,000	\$800,000	\$800,000	\$800,000	\$7,200,000
Construction	Transportation Sales Tax	Carryover-FY	\$1,023,112	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,023,112
Total Budget			\$1,028,717	\$800,000	\$8,228,717								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$0	\$900,000



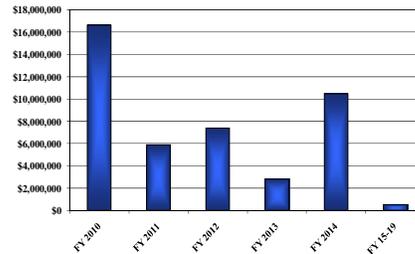


Wastewater

The measure of success when collecting and treating wastewater is when no one so much as wonders how it is done. It takes a complex network of infrastructure to make this operation seamless. In addition to building and operating large water treatment and reclamation facilities, the City of Peoria ensures that infrastructure is in place from an individual residence or commercial establishment, along roadway alignments, to the treatment facility. Facilities within Peoria also can reuse a portion of flows, providing a new, non-potable water resource opportunity.

Wastewater infrastructure is funded primarily through operating revenues from rate payers, as well as revenue bonds and development impact fees. The Capital Improvement Program for fiscal years 2010-2019 includes improvements for the Beardsley Water Reclamation Facility and the Northern and 95th Avenue Trunk Sewer repairs.

FY 2010 - 2019
Capital Improvement Plan
Total Wastewater
\$43,811,257



Wastewater

Name	Pg#	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
77th Ave & Jomax Sewer Interceptor	188	\$36,837	\$0	\$0	\$0	\$0	\$0	\$36,837
99th Av Wastewater Interceptor Upgrades	189	\$78,867	\$0	\$0	\$0	\$0	\$0	\$78,867
Agua Fria Lift Station; Water Campus Land Purchase	190	\$0	\$0	\$0	\$200,000	\$8,000,000	\$0	\$8,200,000
Beardsley Water Reclamation Facility Improvements	191	\$3,925,709	\$0	\$0	\$0	\$0	\$0	\$3,925,709
Beardsley WRF - Monitor Wells & Misc. Upgrades	192	\$33,002	\$0	\$0	\$0	\$0	\$0	\$33,002
Beardsley WRF Solar Power Pilot Project	193	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000
Butler Drive Water Reclamation Facility	194	\$3,400,000	\$1,500,000	\$0	\$0	\$0	\$0	\$4,900,000
Butler WRF Recharge Wells	195	\$250,000	\$400,000	\$1,550,001	\$1,525,000	\$1,277,476	\$0	\$5,002,477
Deer Valley- 24-inch Sewer; Lake Plst Rd - 91st Av	196	\$298,020	\$0	\$0	\$0	\$0	\$0	\$298,020
Happy Valley Road 8-inch Sewer; 91st to 85th Av	197	\$595,000	\$0	\$0	\$0	\$0	\$0	\$595,000
Lake Plsnt Pkwy 21/18-inch Sewer; Dynamite-L303	198	\$30,000	\$550,000	\$3,801,783	\$0	\$0	\$0	\$4,381,783
Lift Station Reconditioning	199	\$565,345	\$0	\$0	\$0	\$0	\$0	\$565,345
Loop 303 Wastewater Line Crossings	200	\$1,041,423	\$0	\$0	\$0	\$0	\$0	\$1,041,423
Miscellaneous Local Wastewater Line Improvements	201	\$100,000	\$101,000	\$101,000	\$101,000	\$101,000	\$505,000	\$1,009,000
Northern and 95th Ave Trunk Sewer Repairs- Sect A	202	\$1,689,937	\$0	\$0	\$0	\$0	\$0	\$1,689,937
Northern and 95th Ave Trunk Sewer Repairs- Sect B	203	\$1,989,937	\$0	\$0	\$0	\$0	\$0	\$1,989,937
Northern and 95th Ave Trunk Sewer Repairs- Sect C	204	\$1,867,094	\$0	\$0	\$0	\$0	\$0	\$1,867,094
Trunk Sewer Line Inspection	205	\$250,000	\$260,000	\$0	\$0	\$0	\$0	\$510,000
Trunk Sewer Rehabilitation	206	\$0	\$1,980,199	\$990,100	\$990,100	\$990,100	\$0	\$4,950,499
West Agua Fria Wastewater Lines	207	\$0	\$1,118,651	\$955,250	\$0	\$124,426	\$38,000	\$2,236,327
<i>Total - Wastewater</i>		\$16,651,171	\$5,909,850	\$7,398,134	\$2,816,100	\$10,493,002	\$543,000	\$43,811,257

Wastewater

Summary of Funding Sources

Description of Fund	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
2161 - Water Expansion	\$125,000	\$200,000	\$0	\$1,525,000	\$638,738	\$0	\$2,488,738
2222 - Proposed Water/Sewer Rev Bonds (Wtr)	\$0	\$0	\$0	\$0	\$4,000,000	\$0	\$4,000,000
2400 - Wastewater Utility	\$5,919,132	\$5,159,850	\$2,536,646	\$1,291,100	\$1,091,100	\$505,000	\$16,502,828
2452 - Water Infrastructure Finance Authority Phase I	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2454 - Water/Sewer Revenue Bonds 2000 (WW)	\$3,925,709	\$0	\$0	\$0	\$0	\$0	\$3,925,709
2455 -	\$1,673,205	\$0	\$0	\$0	\$0	\$0	\$1,673,205
2456 -	\$4,318,843	\$0	\$0	\$0	\$0	\$0	\$4,318,843
2510 - Wastewater Expansion	\$689,282	\$550,000	\$4,861,488	\$0	\$4,763,164	\$38,000	\$10,901,934
Total	\$16,651,171	\$5,909,850	\$7,398,134	\$2,816,100	\$10,493,002	\$543,000	\$43,811,257

77th Ave & Jomax Sewer Interceptor

Project Number : UT00214

Project Location : Sonoran Mtn Ranch -83rd Ave/Pinnacle Peak

Description:

The project will include constructing a) one mile of 12-inch sewer from 75th Av & Dynamite to Jomax Road, b) one-half mile of 18-inch sewer across Jomax to 77th Lane, c) one mile of 18-inch sewer from 77th Lane and Jomax to Happy Valley Road, d) one-half mile of 21-inch sewer across Happy Valley Road to 83rd Av, and e) one mile of 18-inch sewer down 83rd Av from Happy Valley Road to Pinnacle Peak Road. These sewer lines were constructed by the Sonoran Mountain Ranch development and the City will reimburse for the over-sizing of these lines based on their development agreement.

Justification:

This project will construct the major collection lines needed to extend sewer service to areas of the City located north of Pinnacle Peak Road. This project will fund the over-sizing of the lines to provide additional capacity for future development.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Wastewater Expansion	Carryover-FY	\$36,837	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$36,837
Total Budget			\$36,837	\$0	\$36,837								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$9,230	\$9,230	\$9,230	\$9,230	\$9,230	\$9,230	\$9,230	\$13,051	\$13,051	\$13,051	\$103,763

99th Av Wastewater Interceptor Upgrades

Project Number :UT00107

Project Location :99th Avenue

Description:

Wastewater for the southern portion of the City of Peoria is conveyed to the City of Tolleeson Wastewater Treatment Plant in a major wastewater interceptor pipeline located along 99th Avenue. This line has been evaluated and needs some repair and maintenance. Peoria funded their portion of the identified repairs.

Justification:

The 99th Avenue interceptor has capacity which is shared between several municipalities including the City of Peoria. Peoria will pay a portion of these line repairs based on our capacity in the line per the IGA with Phoenix, Glendale, and Tolleeson.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Wastewater Utility	Carryover-FY	\$78,867	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$78,867
Total Budget			\$78,867	\$0	\$78,867								

Agua Fria Lift Station; Water Campus Land Purchase

Project Number : UT00284

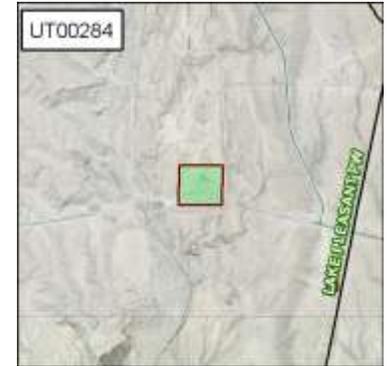
Project Location : CAP Canal and Agua Fria River

Description:

This project will purchase a site totaling 80 acres in size. A portion of the site will initially be used to house a regional wastewater lift station that will provide sewer service for the portion of the City located north of the Central Arizona Project (CAP) Canal and east of the Agua Fria River. In the future, this site will be used to house a future water campus for the City which will include both water reclamation and water treatment facilities. The FY2013 funding will be used to complete a site study.

Justification:

A centrally located water campus will increase efficiency of operations. Early purchase of the land should assure lower costs for the site.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Land	Proposed Water/Sewer R	Base	\$0	\$0	\$0	\$0	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$4,000,000
Land	Wastewater Expansion	Base	\$0	\$0	\$0	\$0	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$4,000,000
Study	Wastewater Utility	Base	\$0	\$0	\$0	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Total Budget			\$0	\$0	\$0	\$200,000	\$8,000,000	\$0	\$0	\$0	\$0	\$0	\$8,200,000

Beardsley Water Reclamation Facility Improvements

Project Number : UT00124

Project Location : 111th Ave /Beardsley Road



Description:

Due to slower growth in the Beardsley service area, the plant capacity will not be increased to six (6) million gallons per day until a later date. In order to maintain reliability and redundancy in the existing facility and to facilitate later expansions, upgrades need to be implemented to modernize existing equipment. These upgrades will be completed in FY09/ FY10 under this project.

Justification:

Aging of equipment has created the need to implement improvements to the plant in order to maintain efficiency, reliability, and required levels of redundant capacity. In addition, the planned improvements will facilitate further expansion of the plant.

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Water/Sewer Revenue Bo	Base	\$1,980,198	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,980,198
Construction	Water/Sewer Revenue Bo	Carryover-FY	\$1,945,511	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,945,511
Total Budget			\$3,925,709	\$0	\$3,925,709								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000	\$0	\$0	\$50,000

Beardsley WRF - Monitor Wells & Misc. Upgrades

Project Number :UT00196

Project Location :111th Ave/Beardsley Road

Description:

In FY 2006, two new five-acre recharge basins were constructed at the Beardsley Road WRF. Shortly after the City started to operate these basins, it was noted that there was seepage of recharge water onto the adjacent (lower) property. The remaining funds of the project have been carried over to allow staff to complete a geotechnical investigation to identify if corrections are needed and to also fund the construction of the corrections. Currently the design is proceeding and the construction is scheduled to be completed before December 2009.

Justification:

The City of Peoria recharges the effluent from the Beardsley Road WRF on the facility property to generate groundwater credits. These credits make up a portion of the City’s overall water portfolio. These repairs will ensure the City can continue to receive the necessary recharge credits from the Beardsley WRF.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Wastewater Expansion	Carryover-FY	\$33,002	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$33,002
		Total Budget	\$33,002	\$0	\$33,002								

Beardsley WRF Solar Power Pilot Project

Project Number :UT00265

Project Location :Beardsley WRF

Description:

This project is for the installation of a 50 KW solar generating facility at the Beardsley WRF operations building. This project will provide supplemental power for the building to ultimately reduce power usage and minimize the carbon footprint of the facility.

Justification:

This is a pilot study for the use of solar power for utility facilities to try and meet the goal of green building construction.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction		Carryover-FY	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
		Total Budget	\$500,000	\$0	\$500,000								

Butler Drive Water Reclamation Facility

Project Number : UT00031

Project Location : 79th Avenue and Butler

Description:

This project funded the construction of the Butler Drive Water Reclamation Facility, offsite pipelines and the Influent Pump Station. The plant started operating in July 2008. Funding in FY 10 and FY 11 is needed to complete the project closeout.

Justification:

This plant is intended to supplement the available treatment capacity in the Tolleson Wastewater Treatment Plant and will be required as the Southern portion of the City of Peoria builds out. The facility will treat wastewater for beneficial reuse.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Wastewater Utility	Carryover-FY	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Land	Wastewater Utility	Base	\$3,350,000	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,850,000
Total Budget			\$3,400,000	\$1,500,000	\$0	\$4,900,000							

Butler WRF Recharge Wells

Project Number :UT00248

Project Location :Southern Peoria

Description:

This project will design and construct recharge wells on the Butler WRF Plant site and Community Park 2. The recharge wells will enable the Butler Drive WRF to deliver water directly to the aquifer to address the expected decrease in recharge capacity at the NAUSP recharge facility. The FY09 carryover funds will be used to coordinate the installation of piping with Phase 1 of the Community Park 2.

Justification:

This project will address the expected decrease in recharge rate at the NAUSP. Based on historical experience with two other recharge projects, the underground storage facility generally gets permitted at a higher rate than it is operationally capable. In addition, this will help with peaking factors and be able to maximize recharge credits.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Wastewater Expansion	Base	\$0	\$0	\$658,911	\$0	\$638,738	\$0	\$0	\$0	\$0	\$0	\$1,297,649
Arts	Wastewater Utility	Carryover-FY	\$2,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,500
Construction	Wastewater Utility	Base	\$0	\$200,000	\$891,090	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,091,090
Construction	Wastewater Utility	Carryover-FY	\$97,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$97,500
Study	Wastewater Utility	Carryover-FY	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000
Construction	Water Expansion	Base	\$0	\$200,000	\$0	\$1,525,000	\$638,738	\$0	\$0	\$0	\$0	\$0	\$2,363,738
Construction	Water Expansion	Carryover-FY	\$125,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$125,000
Total Budget			\$250,000	\$400,000	\$1,550,001	\$1,525,000	\$1,277,476	\$0	\$0	\$0	\$0	\$0	\$5,002,477

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$75,556	\$75,556	\$75,556	\$75,556	\$75,556	\$377,780

Deer Valley- 24-inch Sewer; Lake Plst Rd - 91st Av

Project Number :UT00103

Project Location :Deer Valley Road East of Lake Pleasant Road

Description:

This project provides for the design and construction of a 24-inch sanitary sewer line along Deer Valley Road from Lake Pleasant Road to 91st Avenue. This sewer will be required to provide service to the area located generally north of Deer Valley Road and to intercept wastewater flows at 91st Avenue to relieve the flows in the Beardsley Road wastewater interceptor. The FY10 funding is to reimburse the Peoria Unified School District for the portion of the sewer line constructed from 95th to 97th Avenues.

Justification:

This sewer will be required to provide service to the Camino a Lago development and to intercept wastewater flows at 91st Avenue to relieve the flows in the Beardsley Road wastewater interceptor.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Wastewater Expansion	Base	\$298,020	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$298,020
Total Budget			\$298,020	\$0	\$298,020								

Happy Valley Road 8-inch Sewer; 91st to 85th Av

Project Number : UT00277

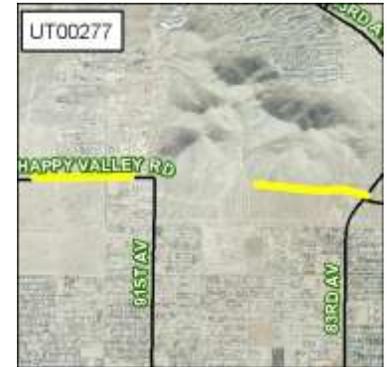
Project Location : Happy Valley Rd from 91st Av to 85th Av

Description:

This project provides for the design, construction, and construction management of a new 8-inch sewer line to be located within Happy Valley Road from 91st to 85th Avenue.

Justification:

The proposed development known as Sunrise Mountain located at the NEC corner of 91st Avenue and Happy Valley Road is in the design stage and is currently being coordinated with the Happy Valley Road project. The developer is required to extend a sanitary sewer line along Happy Valley Road between 91st Avenue and 85th Avenue. It was determined that a collaborative effort between the City's project and the developer's project is in the best interest of both parties. As a result, the developer will reimburse the City to design, construct, and provide post-design services for the sanitary sewer.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Wastewater Utility	Carryover-FY	\$595,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$595,000
Total Budget			\$595,000	\$0	\$595,000								

Lake Plsnt Pkwy 21/18-inch Sewer; Dynamite-L303

Project Number :UT00151

Project Location :Lake Plsnt Pkwy/Dynamite to Loop 303

Description:

This project includes the design and construction of two sections (21&18-inch) of sanitary sewer lines along Lake Pleasant Parkway from Dynamite to Loop 303. This sewer will be required to provide service to the Lake Pleasant Parkway Corridor in the northern areas of the City located east of the Agua Fria River. The project is being coordinated with the construction of Lake Pleasant Parkway from Dynamite Road to Loop 303.

Justification:

Major collection pipelines and lift stations are required to convey and deliver wastewater to the appropriate treatment facility. These sewer lines are City-wide facilities and will carry large volumes of wastewater for several miles. This sewer line has been identified in the Wastewater Master Plan.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Wastewater Expansion	Base	\$0	\$0	\$3,247,327	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,247,327
Design	Wastewater Expansion	Base	\$0	\$550,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$550,000
Study	Wastewater Expansion	Carryover-FY	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Construction	Wastewater Utility	Base	\$0	\$0	\$554,456	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$554,456
Total Budget			\$30,000	\$550,000	\$3,801,783	\$0	\$4,381,783						

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$2,025	\$2,025	\$2,025	\$2,025	\$2,025	\$2,025	\$2,025	\$14,175

Lift Station Reconditioning

Project Number : UT00116

Project Location : Various Locations

Description:

The City owns and operates sanitary sewer lift stations located at various locations. These stations deliver raw sewage to our Water Reclamation facilities. This project provides funds to upgrade the lift station equipment in order to maintain reliability and provide needed capacity. The FY09/ FY10 funds will be used to add an emergency generator, upgrade equipment and site improvements at the 101st Avenue/ Northern lift station site.

Justification:

Lift Station equipment continually performs under harsh conditions for extended periods of time. Upgrades to equipment and technology assure reliable operation and minimize the possibility of events with an environmental impact.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Wastewater Utility	Base	\$120,792	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,792
Construction	Wastewater Utility	Carryover-FY	\$444,553	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$444,553
Total Budget			\$565,345	\$0	\$565,345								

Loop 303 Wastewater Line Crossings

Project Number : UT00254

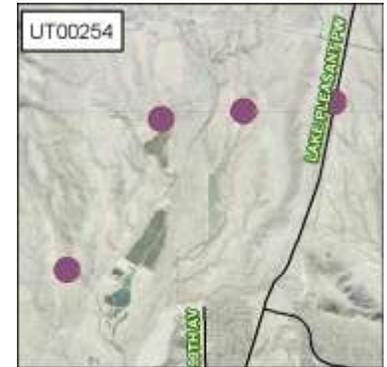
Project Location : Loop 303- Happy Valley Rd to Lake Pleasant Pkwy

Description:

This project will reimburse ADOT for the construction of wastewater/reclaimed line segments to cross the Loop 303 at several major interchanges. The project is timed to coordinate with the design and construction of Loop 303. The wastewater/reclaimed line segment locations are as follows: 18-inch sewer at Lake Pleasant Parkway; 12-inch sewer at 96th Avenue; 12-inch sewer at Station 1700; and 12-inch reclaimed water @ Lone Mountain Parkway.

Justification:

As development occurs along the Loop 303 corridor, each of these sewer sections constructed will become part of the City's regional sewer system. Coordinating the construction of these segments with the Loop 303 construction will save the City much larger expenses in the future.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Wastewater Expansion	Carryover-FY	\$291,423	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$291,423
Construction	Wastewater Utility	Carryover-FY	\$750,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$750,000
Total Budget			\$1,041,423	\$0	\$1,041,423								

Miscellaneous Local Wastewater Line Improvements

Project Number : UT00191

Project Location : Various Locations

Description:

This project provides funding to upgrade the City's existing wastewater collection system to ensure its continued operation. These funds are also to be used to construct sewer extensions in coordination with new street improvement projects. The selection of these projects is done through coordination with Utility Operations and City Engineering.

Justification:

The existing City wastewater collection system needs continued upgrading to ensure its uninterrupted operation. Sewer stubs also need to be constructed to clear new roadway improvements.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Arts	Wastewater Utility	Base	\$0	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$9,000
Construction	Wastewater Utility	Base	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$1,000,000
Total Budget			\$100,000	\$101,000	\$1,009,000								

Northern and 95th Ave Trunk Sewer Repairs- Sect A

Project Number :UT00292

Project Location :Northern Avenue and 95th Avenue

Description:

The project will fund the construction needed for the rehabilitation of the trunk sewer lines. The project is being divided into three sections to allow the City to prioritize the repairs based on the severity of the deterioration identified. Section A will repair approximately 4,500 linear feet of 36-inch sewer line on Northern Avenue between 91st and 99th Avenues. The repairs will consist of installing a cured-in-place-pipe (CIPP) liner, and will require installing bypass pumps to divert all of the sewer flows in the line while the repairs are being made.

Justification:

The City of Peoria has completed an evaluation of the trunk sewer lines on Northern Avenue (99th to 83rd Avenue) and 95th Avenue (Northern to Peoria Avenue). The evaluation has identified extensive deterioration in both lines, ranging from damaged PVC lining to severely corroded sections of unlined sewer pipe. Due to the deterioration, the City has had to make two emergency repairs to the Northern Avenue sewer over the past 2.5 years. These repairs were made to replace sections of the sewer line where the crown had been completely disintegrated. The most recent repair was completed after the pipe had collapsed due to the missing cross section.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction		Carryover-FY	\$1,673,205	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,673,205
Arts	Wastewater Utility	Carryover-FY	\$16,732	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,732
Total Budget			\$1,689,937	\$0	\$1,689,937								

Northern and 95th Ave Trunk Sewer Repairs- Sect B

Project Number :UT00293

Project Location :Northern Ave and 95th Ave

Description:

The project will fund the construction needed for the rehabilitation of the trunk sewer lines. The project is being divided into three sections to allow the City to prioritize the repairs based on the severity of the deterioration identified. Section B will cover repairs of approximately 5,200 linear feet of 24-inch sewer line on Northern Avenue between 83rd and 91st Avenues. The repairs will consist of installing a cure-in-place-pipe (CIPP) liner, and will require installing bypass pumps to divert all of the sewer flows in the line while the repairs are being made.

Justification:

The City of Peoria has completed an evaluation of the trunk sewer lines on Northern Avenue (99th to 83rd Avenue) and 95th Avenue (Northern to Peoria Avenue). The evaluation has identified extensive deterioration in both lines, ranging from damaged PVC lining to severely corroded sections of unlined sewer pipe. Due to the deterioration, the City has had to make two emergency repairs to the Northern Avenue sewer over the past 2.5 years. These repairs were made to replace sections of the sewer line where the crown had been completely disintegrated. The most recent repair was completed after the pipe had collapsed due to the missing cross section.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction		Carryover-FY	\$1,970,235	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,970,235
Arts	Wastewater Utility	Carryover-FY	\$19,702	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,702
Total Budget			\$1,989,937	\$0	\$1,989,937								

Northern and 95th Ave Trunk Sewer Repairs- Sect C

Project Number : UT00294

Project Location : Northern Ave and 95th Ave

Description:

The project will fund the construction needed for the rehabilitation of the trunk sewer lines. The project is being broken up into sections to allow the City to prioritize the repairs based on the severity of the deterioration identified. Section C will cover the repair of approximately 3,200 linear feet of 36-inch sewer line on 95th Avenue between Northern and Peoria Avenues. The repairs will consist of installing a cure-in-place-pipe (CIPP) liner, and will require installing bypass pumps to divert all of the sewer flows in the line while the repairs are being made.

Justification:

The City of Peoria has completed an evaluation of the trunk sewer lines on Northern Avenue (99th to 83rd Avenue) and 95th Avenue (Northern to Peoria Avenue). The evaluation has identified extensive deterioration in both lines, ranging from damaged PVC lining to severely corroded sections of unlined sewer pipe. Due to the deterioration, the City has had to make two emergency repairs to the Northern Avenue sewer over the past 2.5 years. These repairs were made to replace sections of the sewer line where the crown had been completely disintegrated. The most recent repair was completed after the pipe had collapsed due to the missing cross section.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction		Carryover-FY	\$1,848,608	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,848,608
Arts	Wastewater Utility	Carryover-FY	\$18,486	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,486
Total Budget			\$1,867,094	\$0	\$1,867,094								

Trunk Sewer Line Inspection

Project Number : UT00295

Project Location : Citywide

Description:

This project will fund a detailed inspection of all sewer lines 15 inches and larger within the City's sewer collection system. The project will be completed in two phases. Phase I will be completed in FY10 and will inspect all sewers south of Beardsley Road. Phase II will be completed in FY11 and will inspect all sewers north of Beardsley Road including Vistancia.

Justification:

As the city sewer collection system ages, this inspection will give staff a baseline of the overall condition which can be used to identify and develop a capital repair and rehabilitation program.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Study	Wastewater Utility	Base	\$250,000	\$260,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$510,000
Total Budget			\$250,000	\$260,000	\$0	\$510,000							

Trunk Sewer Rehabilitation

Project Number :UT00296

Project Location :Citywide

Description:

This project will fund the repair and rehabilitation of the city's 15-inch and larger sewer lines in the collection system. These lines are classified as Trunk sewers and they collect the wastewater from several individual subdivisions. This project will provide funding to correct deficiencies identified through the sewer inspection CIP project, UT00295.

Justification:

As the city sewer collection system ages, it will become necessary to perform capital repair and maintenance to ensure continuous and reliable service.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Wastewater Utility	Base	\$0	\$1,980,199	\$990,100	\$990,100	\$990,100	\$0	\$0	\$0	\$0	\$0	\$4,950,499
Total Budget			\$0	\$1,980,199	\$990,100	\$990,100	\$990,100	\$0	\$0	\$0	\$0	\$0	\$4,950,499

West Agua Fria Wastewater Lines

Project Number : UT00171

Project Location : Vistancia Development

Description:

This project provides for additional wastewater collection capacity throughout the Vistancia Development. The Vistancia Utilities Master Plan identified sizes of wastewater trunk sewers that are needed to support the Vistancia wastewater system. The City is funding the over-sizing of selected wastewater trunk sewers to provide collection system capacity for new development in surrounding areas.

Justification:

This project provides for additional collection capacity in the wastewater system in the Vistancia area. These lines are part of the Wastewater Master Plan and will be used to convey wastewater to the wastewater reclamation plant.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Wastewater Expansion	Base	\$0	\$0	\$955,250	\$0	\$124,426	\$38,000	\$0	\$0	\$0	\$0	\$1,117,676
Construction	Wastewater Utility	Base	\$0	\$1,118,651	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,118,651
Total Budget			\$0	\$1,118,651	\$955,250	\$0	\$124,426	\$38,000	\$0	\$0	\$0	\$0	\$2,236,327





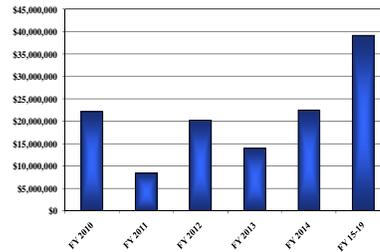


Water

Water operations are considerably more complex than one might imagine. Acquisition of the water is only the first step, whether through renewable sources like the Colorado River, or the City’s own well-sites. This successful operation depends upon large treatment facilities, as well as a network of infrastructure to distribute first to the facilities for treatment, and then ultimately to the users.

Like wastewater projects, water infrastructure is funded primarily through operating revenues from user fees, revenue bonds, and development impact fees. The Capital Improvement Program for fiscal years 2010-2019 includes constructing a waterline on Beardsley Road, from Lake Pleasant Road to 87th Avenue and 91st Avenue from Union Hills to Beardsley Road and replacement of the existing waterlines servicing Edwards and Stone Streets west of 83rd Avenue.

**FY 2010 - 2019
Capital Improvement Plan
Total Water
\$126,150,413**



Water

Name	Pg#	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
91st Av 24-inch Waterline; Union Hills-Greenway	213	\$0	\$0	\$766,000	\$4,167,001	\$4,167,001	\$0	\$9,100,002
99th Avenue & Rose Garden Well Equipping	214	\$1,403,071	\$0	\$0	\$0	\$0	\$0	\$1,403,071
Agua Fria West Booster/PRV - Phase I	215	\$0	\$0	\$0	\$0	\$393,416	\$0	\$393,416
Beardsley Rd & 91st Avenue 24-inch Waterline	216	\$6,234,215	\$0	\$0	\$0	\$0	\$0	\$6,234,215
CAP Water Rights - GRIC	217	\$1,450,942	\$1,380,049	\$1,309,155	\$1,238,261	\$1,167,367	\$3,397,810	\$9,943,584
Condition Assessment of Remote Sites	218	\$0	\$0	\$300,000	\$0	\$0	\$300,000	\$600,000
Cotton Crossing PRV Station- SCADA Upgrades	219	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000
Data Network for Remote Utility Facilities	220	\$228,664	\$0	\$0	\$0	\$0	\$450,004	\$678,668
Edwards Tract 8-inch Waterline	221	\$1,080,000	\$0	\$0	\$0	\$0	\$0	\$1,080,000
Fire Hydrant Infill	222	\$100,005	\$0	\$50,000	\$0	\$50,000	\$100,000	\$300,005
Greenway Rd 24-inch Waterline; 91st-79th Av	223	\$0	\$0	\$831,017	\$4,514,555	\$4,514,555	\$0	\$9,860,127
Greenway Water Treatment Plant Bromate Mitigation	224	\$0	\$554,456	\$0	\$0	\$0	\$0	\$554,456
Greenway Water Treatment Plant Improvements	225	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000
Greenway WTP Facility Maintenance	226	\$181,000	\$0	\$0	\$0	\$0	\$0	\$181,000
Happy Valley Rd 16-inch Water; Terramar-LPP	227	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000
Hatcher Rd - 8-inch Waterline; 75th to 77th Av	228	\$1,035,000	\$0	\$0	\$0	\$0	\$0	\$1,035,000
Integrated Utility Master Plan	229	\$0	\$0	\$360,000	\$450,000	\$0	\$810,000	\$1,620,000
Jomax In-Line Booster Station Upgrades	230	\$0	\$0	\$0	\$0	\$2,100,595	\$0	\$2,100,595
Lake Pleasant WTP Turnout Station	231	\$0	\$0	\$0	\$0	\$0	\$1,178,515	\$1,178,515
Lake Plsnt Pkwy 24-inch Waterline; Dynamite-L303	232	\$33,000	\$1,646,949	\$6,587,796	\$0	\$0	\$0	\$8,267,745
Lake Plsnt Pkwy 24-inch Waterline; Loop 303- LPWTP	233	\$0	\$0	\$0	\$0	\$0	\$10,892,208	\$10,892,208
Lone Mtn Pkwy 36-inch Waterline; El Mirage to L303	234	\$0	\$377,443	\$4,102,558	\$0	\$0	\$0	\$4,480,001
Loop 303 Waterline Crossings	235	\$2,790,324	\$0	\$0	\$0	\$0	\$0	\$2,790,324
Miscellaneous Local Waterline Improvements	236	\$150,000	\$151,500	\$151,500	\$151,500	\$151,500	\$757,500	\$1,513,500
New River Agua Fria Underground Storage Project	237	\$300,000	\$0	\$0	\$0	\$0	\$0	\$300,000
Northern Av - 16-inch Waterline; 107 Av-New River	238	\$0	\$119,526	\$1,300,474	\$0	\$0	\$0	\$1,420,000
Pinnacle Peak 16-inch Waterline; New River to 82nd	239	\$1,868,500	\$0	\$0	\$0	\$0	\$0	\$1,868,500

Water

Name	Pg#	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
Pyramid Peak Water Treatment Plant - Upgrades	240	\$480,603	\$1,361,376	\$803,170	\$0	\$0	\$0	\$2,645,149
SCADA Equipment replacement	241	\$0	\$0	\$495,051	\$495,051	\$495,051	\$2,475,255	\$3,960,408
SCADA Master Plan	242	\$0	\$0	\$0	\$125,000	\$0	\$125,000	\$250,000
Security Master Plan	243	\$75,000	\$0	\$150,000	\$0	\$0	\$150,000	\$375,000
Sports Complex Well Modifications	244	\$298,020	\$0	\$0	\$0	\$0	\$0	\$298,020
Stone Well Site Rehabilitation	245	\$1,450,000	\$0	\$0	\$0	\$0	\$0	\$1,450,000
Strategic Business/Technology Master Plan Update	246	\$60,000	\$0	\$125,000	\$0	\$0	\$125,000	\$310,000
Union Hills -16-inch Waterline; 93rd Ave-Westbrook	247	\$0	\$0	\$0	\$0	\$142,923	\$1,560,047	\$1,702,970
Utility Billing System	248	\$58,650	\$0	\$0	\$0	\$0	\$2,000,000	\$2,058,650
Utility Security Upgrades	249	\$247,526	\$250,000	\$250,000	\$0	\$0	\$0	\$747,526
Water & Wastewater Rate Study	250	\$90,000	\$0	\$90,000	\$0	\$90,000	\$180,000	\$450,000
Water Facility Reconditioning	251	\$750,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000	\$5,250,000
Water/Wastewater/Solid Waste Expansion Fee Update	252	\$56,000	\$0	\$66,000	\$0	\$66,000	\$132,000	\$320,000
Well Head Water Quality Mitigation	253	\$0	\$0	\$0	\$198,020	\$1,980,199	\$0	\$2,178,219
Wells - New Construction	254	\$0	\$742,575	\$940,595	\$742,575	\$940,595	\$4,108,915	\$7,475,255
West Agua Fria Water Lines	255	\$405,285	\$1,235,511	\$0	\$1,051,358	\$1,119,937	\$203,515	\$4,015,606
Western Area CAP Pump Station	256	\$0	\$0	\$1,000,000	\$0	\$0	\$0	\$1,000,000
White Mountain Apache Tribe Water Rights Purchase	257	\$0	\$0	\$0	\$0	\$1,420,955	\$1,725,624	\$3,146,579
Zone 2/3 Booster-Pressure Reducing Valve Station	258	\$791	\$0	\$0	\$290,000	\$3,150,990	\$0	\$3,441,781
Zone 5/6 E - Reservoir, Booster, PRV Site -Phase 1	259	\$0	\$0	\$0	\$0	\$0	\$4,991,060	\$4,991,060
Zone 5/6E Reservoir/Booster/PRV Site	260	\$0	\$0	\$0	\$0	\$0	\$989,258	\$989,258
Total - Water		\$22,126,596	\$8,319,385	\$20,178,316	\$13,923,321	\$22,451,084	\$39,151,711	\$126,150,413

Water

Summary of Funding Sources

Description of Fund	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
1000 - General	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
2050 - Water Utility	\$7,620,124	\$3,017,890	\$7,734,210	\$3,927,660	\$5,161,865	\$9,918,757	\$37,380,506
2161 - Water Expansion	\$2,245,003	\$3,733,946	\$10,555,188	\$2,408,933	\$6,558,622	\$21,831,203	\$47,332,895
2169 - Water Resource	\$1,450,942	\$1,380,049	\$1,309,155	\$1,238,261	\$667,367	\$5,483,434	\$11,529,208
2222 - Proposed Water/Sewer Rev Bonds (Wtr)	\$0	\$0	\$0	\$5,999,704	\$9,858,467	\$0	\$15,858,171
2224 - Proposed Water/Sewer Rev Bonds (Wtr)	\$10,146,119	\$0	\$0	\$0	\$0	\$0	\$10,146,119
2400 - Wastewater Utility	\$513,858	\$187,500	\$543,763	\$123,763	\$168,763	\$1,510,070	\$3,047,717
2510 - Wastewater Expansion	\$25,000	\$0	\$30,000	\$225,000	\$30,000	\$396,247	\$706,247
2600 - Residential Sanitation	\$19,550	\$0	\$0	\$0	\$0	\$0	\$19,550
2650 - Sanitation Expansion	\$6,000	\$0	\$6,000	\$0	\$6,000	\$12,000	\$30,000
Total	\$22,126,596	\$8,319,385	\$20,178,316	\$13,923,321	\$22,451,084	\$39,151,711	\$126,150,413

91st Av 24-inch Waterline; Union Hills-Greenway

Project Number : UT00226

Project Location : 91st Avenue

Description:

This project provides for the design and construction of a 24-inch waterline in 91st Avenue from Union Hills to Greenway Road. This line will become a section of a major north/ south transmission pipeline for the City.

Justification:

Major water transmission pipelines and booster stations are required to convey and deliver surface water. The transmission pipelines are City-wide facilities and will carry large volumes of water for several miles. This waterline has been identified in the Water System Master Plan.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Proposed Water/Sewer R	Base	\$0	\$0	\$0	\$1,485,149	\$3,564,357	\$0	\$0	\$0	\$0	\$0	\$5,049,506
Construction	Water Expansion	Base	\$0	\$0	\$0	\$0	\$602,644	\$0	\$0	\$0	\$0	\$0	\$602,644
Design	Water Expansion	Base	\$0	\$0	\$766,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$766,000
Construction	Water Utility	Base	\$0	\$0	\$0	\$2,681,852	\$0	\$0	\$0	\$0	\$0	\$0	\$2,681,852
Total Budget			\$0	\$0	\$766,000	\$4,167,001	\$4,167,001	\$0	\$0	\$0	\$0	\$0	\$9,100,002

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$1,800	\$1,800	\$1,800	\$1,800	\$1,800	\$9,000

99th Avenue & Rose Garden Well Equipping

Project Number : UT00288

Project Location : 99th Avenue and Rose Garden alignment

Description:

In 2006, the City purchased the property at the intersection of 99th Avenue and Rose Garden for a new well site. In 2007, a new well casing was drilled at the site. Currently, the engineering plans and specification for equipping the well site have been completed and final permits are being obtained.

Justification:

The City of Peoria has converted to surface water as the primary water supply. However, it will still be necessary to continue to drill new wells to meet future water demands and to provide redundancy in case of interruptions to the surface water supply systems. These wells will also be used to recover water which is available to the City through the recharge of treated effluent from the Butler Drive and Beardsley Road Water Reclamation Facilities.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Proposed Water/Sewer R	Carryover-FY	\$1,389,179	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,389,179
Arts	Water Utility	Carryover-FY	\$13,892	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,892
Total Budget			\$1,403,071	\$0	\$1,403,071								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$20,100	\$20,100	\$20,100	\$20,100	\$20,100	\$20,100	\$20,100	\$137,100	\$20,100	\$20,100	\$318,000

Agua Fria West Booster/PRV - Phase I

Project Number : UT00245

Project Location : North Peoria

Description:

This Booster Station/ PRV Station will move water both east/west and north/south in the City's transmission pipeline system. The Agua Fria West Booster Station will be needed once either the waterline along Lone Mountain Parkway or along Lake Pleasant Parkway to Loop 303 are constructed. The site was purchased in FY09. The FY14 funding will cover the cost of the design concept report and the installation of the PRV at the site.

Justification:

Major water transmission pipelines and booster stations are required to convey and deliver surface water. The booster stations are required to boost large volumes of water for several miles through the City-wide transmission pipelines. This booster station provides a critical link between the growing northern service area and the City's established water system in the south.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Proposed Water/Sewer R	Base	\$0	\$0	\$0	\$0	\$393,416	\$0	\$0	\$0	\$0	\$0	\$393,416
		Total Budget	\$0	\$0	\$0	\$0	\$393,416	\$0	\$0	\$0	\$0	\$0	\$393,416

Beardsley Rd & 91st Avenue 24-inch Waterline

Project Number : UT00145

Project Location : Beardsley/Lake Plant Rd - 87th Ave; 91st Ave/Union Hills to Beardsley Road

Description:

This project will construct three miles of 24-inch waterline on Beardsley Road from Lake Pleasant Road to 87th Avenue and on 91st Avenue from Union Hills Drive to Beardsley Road. This project is being combined with the construction of the Westbrook Village Drainage Improvements (EN00003). The project scope and funding of UT00096 is being combined into UT00145.

Justification:

Major water transmission pipelines and booster stations are required to convey and deliver surface water. The transmission pipelines are City-wide facilities and will carry large volumes of water for several miles. The water service in this area is dependent on a centralized surface water treatment plant. This waterline will provide an interconnect between the Lake Pleasant Road transmission line and the future zone 2/3 transmission line. This waterline is recommended by the Water System Master Plan and the construction is being coordinated with the storm drain and roadway improvements to save money and to cause less impacts to the public.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Proposed Water/Sewer R	Carryover-FY	\$5,304,275	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,304,275
Construction	Water Utility	Base	\$529,703	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$529,703
Construction	Water Utility	Carryover-FY	\$400,237	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,237
Total Budget			\$6,234,215	\$0	\$6,234,215								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$875	\$1,750	\$1,750	\$1,750	\$1,750	\$1,750	\$1,750	\$1,750	\$1,750	\$14,875

CAP Water Rights - GRIC

Project Number :UT00033

Project Location :City of Peoria

Description:

This project provides for the purchase of additional water supplies to address the future shortage of renewable water resources as identified in the Water Resource Master Plan. This water will be used for those areas of the City located outside the SRP member lands.

Justification:

The water will assist the City to maintain its designation as an Assured Water Supplier by the Arizona Department of Water Resources. The project will fund the acquisition of 7,000 Acre-Feet per year of Gila River Indian Community (GRIC) water resources.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Land	Water Resource	Base	\$1,450,942	\$1,380,049	\$1,309,155	\$1,238,261	\$667,367	\$1,096,473	\$1,025,579	\$954,685	\$321,073	\$0	\$9,443,584
Land	Water Utility	Base	\$0	\$0	\$0	\$0	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000
Total Budget			\$1,450,942	\$1,380,049	\$1,309,155	\$1,238,261	\$1,167,367	\$1,096,473	\$1,025,579	\$954,685	\$321,073	\$0	\$9,943,584

Condition Assessment of Remote Sites

Project Number :UT00256

Project Location :Various

Description:

This project will fund the overall condition assessment for all water, wastewater, and reuse infrastructure (excluding plants). This work will be completed in the first year of the integrated master plan and will be used to enhance the accuracy of this master plan.

Justification:

This will provide an overall condition assessment of all utility infrastructures that will be used by the integrated master plan to develop cost and timing details. This information will enhance the accuracy of the master plan.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Study	Wastewater Utility	Base	\$0	\$0	\$150,000	\$0	\$0	\$0	\$0	\$150,000	\$0	\$0	\$300,000
Study	Water Utility	Base	\$0	\$0	\$150,000	\$0	\$0	\$0	\$0	\$150,000	\$0	\$0	\$300,000
Total Budget			\$0	\$0	\$300,000	\$0	\$0	\$0	\$0	\$300,000	\$0	\$0	\$600,000

Cotton Crossing PRV Station- SCADA Upgrades

Project Number : UT00290

Project Location : Grand Avenue and Cotton Crossing

Description:

This project will provide funding for the installation of SCADA controls and monitoring devices to the existing Cotton Crossing PRV station. The addition of these controls will allow the City to remotely see how much water is flowing between the pressure zones as well as being able to adjust these flows as system demands dictate. This will also allow the City to operate our water distribution system more effectively and efficiently. The design for the SCADA controls at the site have been completed but they could not be included in the original project due to budgetary issues.

Justification:

This project will upgrade the existing Cotton Crossing Pressure Reducing Valve (PRV) station located between the City’s pressure zones 1 and 2. Due to budget issues, the site was originally constructed without SCADA controls and monitoring. Not having these functions at the site limits the City’s Water System Control Room from knowing how much water is flowing between the pressure zones or from being able to adjust this flow as system demands dictate. This prevents the City from operating our water distribution system in a most efficient manner.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Proposed Water/Sewer R	Carryover-FY	\$148,515	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$148,515
Arts	Water Utility	Carryover-FY	\$1,485	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,485
Total Budget			\$150,000	\$0	\$150,000								

Data Network for Remote Utility Facilities

Project Number : UT00215

Project Location : Various locations

Description:

This project will fund upgrades to the data network for the Utilities Department Supervisory Control and Data Acquisition (SCADA) system. The SCADA system links the treatment plants to our unmanned remote sites. In FY09 and FY10, funding will be used to complete a significant upgrade to the radio system. In FY15 and FY16, this project will also fund the replacement of equipment to ensure that current technology is being used.

Justification:

This project will provide centralization of network services associated with the SCADA system to ensure system reliability and efficiency.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Wastewater Expansion	Base	\$0	\$0	\$0	\$0	\$0	\$55,347	\$55,900	\$0	\$0	\$0	\$111,247
Construction	Wastewater Utility	Base	\$148,664	\$0	\$0	\$0	\$0	\$57,154	\$56,601	\$0	\$0	\$0	\$262,419
Equipment	Wastewater Utility	Carryover-FY	\$40,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000
Construction	Water Expansion	Base	\$0	\$0	\$0	\$0	\$0	\$55,347	\$55,900	\$0	\$0	\$0	\$111,247
Construction	Water Utility	Base	\$0	\$0	\$0	\$0	\$0	\$57,154	\$56,601	\$0	\$0	\$0	\$113,755
Equipment	Water Utility	Carryover-FY	\$40,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000
Total Budget			\$228,664	\$0	\$0	\$0	\$0	\$225,002	\$225,002	\$0	\$0	\$0	\$678,668

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$20,000

Edwards Tract 8-inch Waterline

Project Number :UT00260

Project Location :83rd Ave and Edwards

Description:

This project will fund the replacement of the existing waterlines servicing Edwards and Stone Streets, west of 83rd Avenue. Currently homes in this area are serviced by a combination of dead-end and under sized waterlines. This project will install a new eight-inch looped waterline system for the area.

Justification:

This project will improve the reliability of the water delivery service to the area. A new water loop will be installed, bringing this area to current city standards and generating accurate as-built information for the area.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Water Utility	Base	\$1,080,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,080,000
Total Budget			\$1,080,000	\$0	\$1,080,000								

Fire Hydrant Infill

Project Number : UT00204

Project Location : City Wide

Description:

This project provides ongoing funding to install fire hydrants in areas of the City where the spacing is found to exceed what is outlined by fire code.

Justification:

There are some locations that fire hydrant spacing exceeds what is outlined by fire code within the City of Peoria. It is important to install fire hydrants in specified locations to ensure the City meets fire guidelines. Identification of locations is ongoing.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Arts	Water Utility	Base	\$0	\$0	\$495	\$0	\$495	\$0	\$495	\$0	\$495	\$0	\$1,980
Arts	Water Utility	Carryover-FY	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500
Construction	Water Utility	Base	\$49,505	\$0	\$49,505	\$0	\$49,505	\$0	\$49,505	\$0	\$49,505	\$0	\$247,525
Construction	Water Utility	Carryover-FY	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Total Budget			\$100,005	\$0	\$50,000	\$0	\$50,000	\$0	\$50,000	\$0	\$50,000	\$0	\$300,005

Greenway Rd 24-inch Waterline; 91st-79th Av

Project Number :UT00227

Project Location :Greenway Road

Description:

This project will fund the design and construction of a 24-inch waterline along the Greenway Road alignment from 91st Avenue to 79th Avenue, crossing Loop 101. This line will become a section of a major north-south transmission pipeline for the City.

Justification:

Major water transmission pipelines and booster stations are required to convey and deliver surface water. The transmission pipelines are City-wide facilities and will carry large volumes of water for several miles. This waterline has been identified in the Water System Master Plan.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Proposed Water/Sewer R	Base	\$0	\$0	\$0	\$4,514,555	\$4,514,555	\$0	\$0	\$0	\$0	\$0	\$9,029,110
Design	Water Expansion	Base	\$0	\$0	\$831,017	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$831,017
Total Budget			\$0	\$0	\$831,017	\$4,514,555	\$4,514,555	\$0	\$0	\$0	\$0	\$0	\$9,860,127

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$1,350	\$1,350	\$1,350	\$1,350	\$1,350	\$6,750

Greenway Water Treatment Plant Bromate Mitigation

Project Number : UT00253

Project Location : Greenway Water Treatment Plant

Description:

This project will install enhancements at the Greenway Water Treatment Plant to allow the plant to more efficiently treat Bromate in the source water. This will allow the plant to increase the amount of ozone used to disinfect the water, which in turn will assist in the removal of total organic carbon (TOC). TOC is a driving parameter in meeting the upcoming stage 2 Disinfection By-Product Rule, which goes into effect in 2012.

Justification:

This process enhancement is required for the Greenway WTP to ensure that the City can meet the new water quality requirements as outlined in the upcoming Stage 2 Disinfection By-Product Rule.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Water Utility	Base	\$0	\$464,456	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$464,456
Construction Ad	Water Utility	Base	\$0	\$45,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45,000
Design	Water Utility	Base	\$0	\$45,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45,000
Total Budget			\$0	\$554,456	\$0	\$554,456							

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$480,000

Greenway Water Treatment Plant Improvements

Project Number : UT00255

Project Location : Greenway Water Treatment Plant

Description:

This project is for increased chemical storage capacity needed to perform enhanced coagulation and to meet minimum storage capacities as identified in the department Pandemic Response Plan. Additionally, three other plant upgrades to improve reliability include: filter gallery submersible pump, chlorine feed line and a building air conditioner for the finished water pump station motor control center room.

Justification:

This project will increase chemical storage capacity in the event of an emergency pandemic. Plant upgrades are necessary to assure reliability of the treatment plant and remain in regulatory compliance.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Water Utility	Carryover-FY	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Total Budget			\$150,000	\$0	\$150,000								

Greenway WTP Facility Maintenance

Project Number : UT00287

Project Location : Greenway WTP

Description:

This project will fund the correction of the two issues at the Greenway Water Treatment Plant. The single-ply membrane roofing system installed on the flat building roof areas is deteriorating and has resulted in numerous leaks and water damage. Attempts to repair the roofing have not been successful. This project will fund the removal and replacement of the existing membrane with a more robust system with a 15-to-20 year warranted life span. This project will also address repairs to the pavement at the site. This pavement has numerous large cracks and has started to settle in a few areas. Repairing the settled areas, cracks and resealing the surface will extend the life of the pavement and avoid greater future repair costs.

Justification:

The mission of the Utilities Department is to provide reliable water and wastewater services for our customers. The Greenway Water Treatment Plant is a critical component of treating and supplying drinking water to Peoria residents. This request will maintain equipment for continuous operation that allows work to be performed safely and securely. The plant will operate more effectively and efficiently. Failure to maintain structures and roadways could result in costly treatment process failures (as a result of water damage) and create a hazardous and unsafe work environment.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Chargebacks	Water Utility	Base	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000
Construction	Water Utility	Base	\$176,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$176,000
Total Budget			\$181,000	\$0	\$181,000								

Happy Valley Rd 16-inch Water; Terramar-LPP

Project Number : UT00199

Project Location : Happy Valley Road /Lake Plst Blvd-Terramar- LPP

Description:

This project includes the design and construction of sections of a 16-inch waterline along Happy Valley Road from Lake Pleasant Parkway to Terramar Blvd. To coordinate with the roadway construction, the Utilities Department will fund the construction of the sections of 16-inch waterline that would not be built by current or future developments along the roadway. In addition, the City of Peoria is building other sections of 16-inch and 12-inch water lines along Happy Valley Road to be reimbursed by developer.

Justification:

Happy Valley Road will be constructed between Lake Pleasant Parkway and Terramar Blvd. To coordinate with the roadway project, it will be necessary to install a 16-inch waterline along sections of the roadway.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Water Utility	Carryover-FY	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
Total Budget			\$1,000,000	\$0	\$1,000,000								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$882	\$1,763	\$1,763	\$1,763	\$1,763	\$1,763	\$1,763	\$1,763	\$1,763	\$1,763	\$16,749

Hatcher Rd - 8-inch Waterline; 75th to 77th Av

Project Number :UT00098

Project Location :Hatcher/75th-77th Ave.

Description:

This project provides for the design and construction of an 8-inch waterline on Hatcher Road from 75th to 77th Avenue. The line is required to supply water and meet fire flows for the Mobile Home and Jordan Industrial Parks as development continues to occur in the area.

Justification:

Major water transmission pipelines and booster stations are required to convey and deliver surface water. The transmission pipelines are City-wide facilities and will carry large volumes of water for several miles. The water service in this area is dependent on a centralized surface water treatment plant.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Water Utility	Base	\$1,035,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,035,000
Total Budget			\$1,035,000	\$0	\$1,035,000								

Integrated Utility Master Plan

Project Number : UT00271

Project Location : Citywide

Description:

This project provides consulting services to allow the Utilities Department to update our water, wastewater and reuse master plans. The Integrated Utility Master Plan will identify the amount of potable and reuse water required at build-out and the amount of wastewater generated. Once the system requirements are identified, the production, distribution, collection and treatment facilities necessary to meet these needs can be planned. Due to the magnitude of the work required to update all of these planning documents, the work will be completed over a two-year period of time.

Justification:

Previously, the department had completed four separate master plans: Water Resources, Water Reuse, Water System and Wastewater, updated on a five-year cycle. The plans were updated one at the time requiring a significant amount of staff time which meant the final plans were generated with older planning dates. Completing these efforts as a single task will allow for better utilization of resources as well as unifying planning efforts.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Study	Wastewater Expansion	Base	\$0	\$0	\$0	\$225,000	\$0	\$0	\$0	\$0	\$225,000	\$0	\$450,000
Study	Water Expansion	Base	\$0	\$0	\$0	\$200,000	\$0	\$0	\$0	\$0	\$225,000	\$0	\$425,000
Study	Water Resource	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$360,000	\$0	\$0	\$360,000
Study	Water Utility	Base	\$0	\$0	\$360,000	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$385,000
Total Budget			\$0	\$0	\$360,000	\$450,000	\$0	\$0	\$0	\$360,000	\$450,000	\$0	\$1,620,000

Jomax In-Line Booster Station Upgrades

Project Number : UT00285

Project Location : Jomax Road and Terramar Blvd.



Description:

This project includes upgrading the existing Jomax Booster station from 12 to 18 MGD. It includes replacing the four existing pumps and motors with 200HP units and adding a new emergency generator for the increased load. The project also includes replacing a section of the 16" water-main that connects to the City of Glendale with 24" water-main.

Justification:

This project will provide an additional source of water that will allow delaying construction of the Twin Buttes WTP.

Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Water Expansion	Base	\$0	\$0	\$0	\$0	\$2,100,595	\$0	\$0	\$0	\$0	\$0	\$2,100,595
Total Budget			\$0	\$0	\$0	\$0	\$2,100,595	\$0	\$0	\$0	\$0	\$0	\$2,100,595

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$76,100	\$76,100	\$76,100	\$76,100	\$76,100	\$380,500

Lake Pleasant WTP Turnout Station

Project Number :UT00282

Project Location :LPP near LPWTP

Description:

This project includes the construction of an underground take out metering station which includes the vault, water meter, and SCADA equipment, and connection to the City of Phoenix transmission main. The budget includes land acquisition of a one-acre site that will allow for addition of a future booster station to serve the northern pressure zones.

Justification:

The City needs to add new water production sources as it continues to grow. By making a connecting to the Lake Pleasant Water Treatment Plant, Peoria can have Phoenix treat a portion of the City's CAP water allotment. This project provides a future source of water that will allow the city to delay the construction of the Twin Buttes WTP.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Water Utility	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,178,515	\$1,178,515
Total Budget			\$0	\$1,178,515	\$1,178,515								

Lake Plsnt Pkwy 24-inch Waterline; Dynamite-L303

Project Number : UT00148

Project Location : Lake Plsnt-Dynamite-Loop 303

Description:

This project includes the design and construction of a 24-inch waterline along Lake Pleasant Parkway from Dynamite Road to Loop 303. This waterline will be required to provide service to the Lake Pleasant Parkway Corridor and the northerly areas of the City located east of the Agua Fria River. This waterline will function as a transmission and distribution pipeline. This pipeline was recommended by the Water System Master Plan. The project is being coordinated with the construction of Lake Pleasant Parkway from Dynamite Road to Loop 303.

Justification:

Major water transmission pipelines and booster stations are required to convey and deliver surface water. The transmission pipelines are City-wide facilities and will carry large volumes of water for several miles. Transmission pipelines are required in the northern portions of Peoria where groundwater is not available. The water service in this area is dependent on a centralized surface water treatment plant. This waterline has been identified in the Water System Master Plan.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Water Expansion	Base	\$0	\$0	\$4,950,495	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,950,495
Design	Water Expansion	Base	\$0	\$1,646,949	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,646,949
Study	Water Expansion	Carryover-FY	\$33,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$33,000
Construction	Water Utility	Base	\$0	\$0	\$1,637,301	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,637,301
Total Budget			\$33,000	\$1,646,949	\$6,587,796	\$0	\$8,267,745						

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$14,000

Lake Plsnt Pkwy 24-inch Waterline; Loop 303- LPWTP

Project Number : UT00269

Project Location : Lake Pleasant Pkwy/Loop 303 to LPWTP

Description:

This project includes the design and construction of a 24-inch waterline along Lake Pleasant Parkway from Loop 303 to the Lake Pleasant Water Treatment Plant. This pipeline was recommended by the Water System Master Plan and timing will be coordinated with the Lake Pleasant Parkway construction. The 24-inch waterline will serve the northern-most zones within the City and tie into the Lake Pleasant Water Treatment Plant. It will be constructed along the Lake Pleasant Parkway alignment and within the roadway right of way.

Justification:

Major water transmission pipelines and booster stations are required to convey and deliver surface water. The transmission pipelines are City-wide facilities and will carry large volumes of water for several miles. Transmission pipelines are required in the northern portions of Peoria where groundwater is not available. The water service in this area is dependent on a centralized surface water treatment plant. This is a modification to the approved Water System Master Plan.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Water Expansion	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,713,766	\$8,713,766
Design	Water Expansion	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,178,442	\$0	\$2,178,442
Total Budget			\$0	\$2,178,442	\$8,713,766	\$10,892,208							

Lone Mtn Pkwy 36-inch Waterline; El Mirage to L303

Project Number : UT00233

Project Location : Lone Mountain Pkwy/El Mirage Rd. to Loop 303

Description:

This project includes the design and construction of a 36-inch waterline along Lone Mountain Parkway from Loop 303 to El Mirage Road. It will tie into an existing 36-inch waterline that is being installed by ADOT at Loop 303 and Lone Mountain Parkway (UT00249).

Justification:

Major water transmission pipelines and booster stations are required to convey and deliver surface water. The transmission pipelines are City-wide facilities and will carry large volumes of water for several miles. The water service in this area will be dependent on a centralized surface water treatment plant. This waterline has been identified in the Water System Master Plan.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Water Expansion	Base	\$0	\$0	\$2,108,911	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,108,911
Design	Water Utility	Base	\$0	\$377,443	\$1,993,647	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,371,090
Total Budget			\$0	\$377,443	\$4,102,558	\$0	\$4,480,001						

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$1,170	\$1,170	\$1,170	\$1,170	\$1,170	\$1,170	\$1,170	\$8,190

Loop 303 Waterline Crossings

Project Number : UT00249

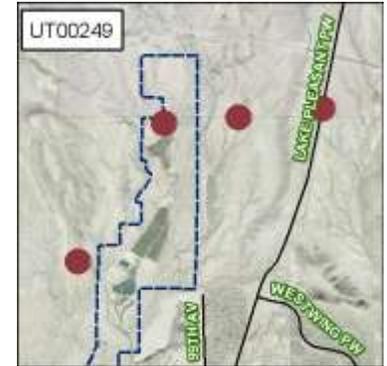
Project Location : Loop 303- Happy Valley Rd to Lake Pleasant Pkwy

Description:

This project will repay ADOT for the construction of waterline segments to cross the Loop 303 at several major interchanges. The project is timed to coordinate with the design and construction of Loop 303. The waterline segment locations are as follows: 16-inch and 36-inch waterline at Lake Pleasant Parkway, 54-inch casing for future 24-inch or 36-inch waterline at 96th Avenue, 30-inch casing for future 16-inch waterline at Station 1700, 16-inch and 36-inch waterline at Lone Mountain Parkway.

Justification:

These waterline crossings will provide for future water distribution and connections as development occurs along the Loop 303 corridor. Coordinating the construction of these segments with the Loop 303 construction will save the City much larger expenses in the future.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Water Expansion	Carryover-FY	\$940,324	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$940,324
Construction	Water Utility	Carryover-FY	\$1,850,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,850,000
Total Budget			\$2,790,324	\$0	\$2,790,324								

Miscellaneous Local Waterline Improvements

Project Number : UT00203

Project Location : Various Locations

Description:

This project provides funding to upgrade the City's existing water distribution system to ensure its continued operation. These funds will also be used to construct water extensions in coordination with new street improvement projects. Selection of projects is done through coordination with Utility Operations and City Engineering.

Justification:

The existing City water distribution system needs continued upgrading to ensure its uninterrupted operation. Waterline extensions also need to be constructed to clear new roadway improvements.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Arts	Water Utility	Base	\$0	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$13,500
Construction	Water Utility	Base	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$1,500,000
Total Budget			\$150,000	\$151,500	\$1,513,500								

New River Agua Fria Underground Storage Project

Project Number : UT00149

Project Location : NAUSP

Description:

This project is funding the construction of recharge basin number seven at the New River Agua Fria Underground Storage Project (NAUSP). The facility is being constructed by Salt River Project (SRP) and Peoria has purchased capacity to recharge the effluent from the Butler Drive Water Reclamation Facility.

Justification:

This first phase of this facility has been constructed by SRP. This is the site where the Butler Drive Water Reclamation Facility effluent is recharged.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Water Expansion	Carryover-FY	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Total Budget			\$300,000	\$0	\$300,000								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$68,000	\$68,000	\$68,000	\$68,000	\$68,000	\$68,000	\$68,000	\$68,000	\$68,000	\$68,000	\$680,000

Northern Av - 16-inch Waterline; 107 Av-New River

Project Number :UT00138

Project Location :Northern/107 Ave - New River

Description:

This project includes the design and construction of a 16-inch waterline along Northern Avenue from 107th Avenue to New River. This waterline will be required to provide service to the southern areas of the City located east of the Agua Fria River. This pipeline was recommended by the Water System Master Plan.

Justification:

Major water transmission pipelines and booster stations are required to convey and deliver surface water. The transmission pipelines are City-wide facilities and will carry large volumes of water for several miles. The water service in this area is dependent on a centralized surface water treatment plant. This waterline has been identified in the Water System Master Plan.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Water Utility	Base	\$0	\$0	\$1,300,474	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,300,474
Design	Water Utility	Base	\$0	\$119,526	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$119,526
Total Budget			\$0	\$119,526	\$1,300,474	\$0	\$1,420,000						

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$2	\$0	\$0	\$540	\$540	\$540	\$540	\$540	\$540	\$540	\$3,782

Pinnacle Peak 16-inch Waterline; New River to 82nd

Project Number : UT00278

Project Location : Pinnacle Peak Road/ New River to 82nd Avenue

Description:

The City will construct 4,500 linear feet of 16-inch waterline along Pinnacle Peak Road from 74th to 82nd Avenues. This waterline will cross the New River and will provide a full loop to the water distribution system in the area to ensure overall system reliability and redundancy. The plans for this waterline have already been completed and the City was waiting for funding to proceed with the scope of work.

Justification:

The portion of Peoria’s water distribution system located north of Pinnacle Peak Road and east of the New River is not fully looped into the rest of the system. The City has identified that this area is more susceptible to systems outages or reductions in available fire flows if any of the existing local distribution lines were out of service.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Proposed Water/Sewer R	Carryover-FY	\$1,868,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,868,500
Total Budget			\$1,868,500	\$0	\$1,868,500								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$675	\$675	\$675	\$675	\$675	\$675	\$675	\$675	\$675	\$6,075

Pyramid Peak Water Treatment Plant - Upgrades

Project Number : UT00037

Project Location : 67th Ave/Jomax Rd

Description:

This is the Peoria portion of the upgrades to the City of Glendale Pyramid Peak Water Treatment Plant. The facility treats potable water supplied by the Central Arizona Project Canal. In FY10/11 Glendale will be changing the plant from a chlorine gas disinfection system to onsite generation of chlorine via Sodium Hypochlorite. In FY 11/12, Glendale will be upgrading portions of the original plant equipment. Peoria is responsible to reimburse 23% of the cost of plant expansion/upgrades per an existing IGA with the City of Glendale.

Justification:

The Pyramid Peak WTP provides approximately 11 million gallons per day of potable water to Peoria's water distribution system. Per our water purchase agreement with Glendale, Peoria is responsible to fund 23% of any plant upgrades.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Arts	Water Expansion	Base	\$0	\$9,901	\$7,952	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,853
Construction	Water Expansion	Base	\$480,603	\$990,100	\$795,218	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,265,921
Construction	Water Utility	Base	\$0	\$361,375	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$361,375
Total Budget			\$480,603	\$1,361,376	\$803,170	\$0	\$2,645,149						

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$8,050	\$44,020	\$44,020	\$44,020	\$44,020	\$44,020	\$44,020	\$44,020	\$316,190

SCADA Equipment replacement

Project Number :UT00266

Project Location :Citywide

Description:

This project will fund the replacement and upgrade of Supervisory Control and Data Acquisition (SCADA) equipment at remote utility sites within the City. As the equipment ages and becomes obsolete, new equipment needs to be installed to maintain the same level of service.

Justification:

As current technology ages, new technology will be required to ensure reliable levels of service for the City's water distribution and sewer collection systems.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Wastewater Utility	Base	\$0	\$0	\$123,763	\$123,763	\$123,763	\$123,763	\$123,763	\$123,763	\$123,763	\$123,763	\$990,104
Construction	Water Utility	Base	\$0	\$0	\$371,288	\$371,288	\$371,288	\$371,288	\$371,288	\$371,288	\$371,288	\$371,288	\$2,970,304
Total Budget			\$0	\$0	\$495,051	\$3,960,408							

SCADA Master Plan

Project Number : UT00251

Project Location : Various

Description:

This project will fund the update to the Utilities Department SCADA Master Plan every five years.

Justification:

The City has made a considerable investment in its utility SCADA system. The Master Plan helps to define the direction that the City needs to take with the system to ensure it remains technologically sound.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Study	Water Expansion	Base	\$0	\$0	\$0	\$125,000	\$0	\$0	\$0	\$0	\$125,000	\$0	\$250,000
		Total Budget	\$0	\$0	\$0	\$125,000	\$0	\$0	\$0	\$0	\$125,000	\$0	\$250,000

Security Master Plan

Project Number :UT00257

Project Location :City Wide

Description:

This project will conduct an assessment of the security of utility treatment plants and remote facilities. Potential threats will be identified and appropriate security upgrades will be designed and prioritized. A plan for implementation of these upgrades will include technological, procedural, and physical barrier solutions.

Justification:

In order to maintain service to city residents it is essential that operations of all facilities remain uninterrupted. Security breaches can lead to disruptions in the operation of the water distribution and sewer collection and treatment systems. A plan that addresses security issues based on sensitivity of our facilities will help us maintain adequate service levels.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Study	Wastewater Utility	Base	\$0	\$0	\$37,500	\$0	\$0	\$0	\$0	\$37,500	\$0	\$0	\$75,000
Study	Wastewater Utility	Carryover-FY	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000
Study	Water Utility	Base	\$0	\$0	\$112,500	\$0	\$0	\$0	\$0	\$112,500	\$0	\$0	\$225,000
Total Budget			\$75,000	\$0	\$150,000	\$0	\$0	\$0	\$0	\$150,000	\$0	\$0	\$375,000

Sports Complex Well Modifications

Project Number :UT00297

Project Location :Sports Complex

Description:

This project is broken into two phases. Phase I is installation of an online arsenic detection system. This system will allow staff to continuously monitor the arsenic levels at the well to ensure federal limits are never exceeded. Phase II will install new equipment to allow the well site to provide non-potable irrigation water to the Sports Complex facility.

Justification:

The well has intermittent water quality issues that may prevent the connection to the potable water system. The secondary use will be for irrigation of the sports complex fields.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	General	Base	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Construction	Water Utility	Base	\$198,020	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$198,020
Total Budget			\$298,020	\$0	\$298,020								

Stone Well Site Rehabilitation

Project Number : UT00289

Project Location : Stone Street and 83rd Avenue

Description:

The Stone Street well/reservoir/booster site will undergo a significant upgrade consisting of the replacement of many original functional systems to meet current Peoria standards. The project will also include installing SCADA controls and monitoring devices that allow the City to operate the site more efficiently. The plans for the upgrades have already been completed and only need to be submitted to obtain final permits. The City has already discussed the scope of work with one of our existing Job Order Contractors and has obtained a preliminary construction cost estimate.

Justification:

The City of Peoria has an ongoing program to update and modernize existing remote water facilities to ensure that they remain operationally efficient and reliable. The City’s Stone Street well/reservoir/booster site was original constructed before 1970. Due to its age, the site is in need of significant upgrades to remain reliable and efficient. Also, the site does not have any SCADA controls and monitoring, which limits the ability of the City’s Water System Control Room to operate the site in an efficient manner.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Proposed Water/Sewer R	Carryover-FY	\$1,435,650	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,435,650
Arts	Water Utility	Carryover-FY	\$14,350	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,350
Total Budget			\$1,450,000	\$0	\$1,450,000								

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$20,100	\$20,100	\$20,100	\$20,100	\$20,100	\$20,100	\$20,100	\$20,100	\$20,100	\$180,900

Strategic Business/Technology Master Plan Update

Project Number :UT00232

Project Location :City Wide

Description:

In November 2004, the City of Peoria Utilities Department completed a Strategic Business and Technology Plan. This plan identifies 37 projects that are associated directly with business processes of the department. The business processes range from customer service to security to water quality, etc. This project provides consulting services to update the Strategic Business Master Plan for the Utilities Department every five years.

Justification:

This plan will ensure that the Utilities Department is planning for future business and technology advancements.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Study	Water Expansion	Base	\$0	\$0	\$125,000	\$0	\$0	\$0	\$0	\$125,000	\$0	\$0	\$250,000
Study	Water Expansion	Carryover-FY	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,000
Total Budget			\$60,000	\$0	\$125,000	\$0	\$0	\$0	\$0	\$125,000	\$0	\$0	\$310,000

Union Hills -16-inch Waterline; 93rd Ave-Westbrook

Project Number :UT00099

Project Location :Union Hills/93rd Ave-Westbrook Parkway

Description:

This project provides for the design and construction of a 16-inch waterline on Union Hills Drive from 93rd Avenue to Westbrook Parkway. This project will fill in a gap in the existing distribution system to enhance the fire protection and overall system reliability of the water system in this area.

Justification:

Major water transmission pipelines and booster stations are required to convey and deliver surface water. The transmission pipelines are City-wide facilities and will carry large volumes of water for several miles. The water service in this area is dependent on a centralized surface water treatment plant. This waterline has been identified in the Water System Master Plan.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Water Utility	Base	\$0	\$0	\$0	\$0	\$0	\$1,560,047	\$0	\$0	\$0	\$0	\$1,560,047
Design	Water Utility	Base	\$0	\$0	\$0	\$0	\$142,923	\$0	\$0	\$0	\$0	\$0	\$142,923
Total Budget			\$0	\$0	\$0	\$0	\$142,923	\$1,560,047	\$0	\$0	\$0	\$0	\$1,702,970

Utility Billing System

Project Number : UT00160

Project Location : City of Peoria

Description:

This project is to replace the existing utility billing system with a new Customer Information System (CIS) for utility billing and revenue recovery. This system will interface with the IVR, M-Care (meter reading), Hansen, PeopleSoft, E-government and other utility revenue systems (or their future replacements). The system needs to be updated to allow it to handle new billing accounts as the city grows.

Justification:

After seven years of service, the current utility billing system is expected to reach the end of its operational lifecycle and should be scheduled for replacement. Over this period, staff anticipates that the current system’s functionality and performance will likely degrade. It is also possible that after seven years, our current vendor may not provide support for older versions of its products. A planned future system replacement will utilize the most current technology and is expected to enhance functionality for staff and customers, while providing a stable, supportable platform for this critical system that will grow and accommodate the City’s system requirements for another period of service.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Equipment	Residential Sanitation	Carryover-FY	\$19,550	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,550
Equipment	Wastewater Utility	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000	\$0	\$0	\$0	\$500,000
Equipment	Wastewater Utility	Carryover-FY	\$19,550	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,550
Equipment	Water Utility	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500,000	\$0	\$0	\$0	\$1,500,000
Equipment	Water Utility	Carryover-FY	\$19,550	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$19,550
Total Budget			\$58,650	\$0	\$0	\$0	\$0	\$0	\$2,000,000	\$0	\$0	\$0	\$2,058,650

Utility Security Upgrades

Project Number : UT00262

Project Location : Various

Description:

This project will implement security enhancements to all the utility facilities. These counter measures include technological, procedural, and physical barrier solutions.

Justification:

In order to maintain service to city residents, it is essential that operations of all facilities remain uninterrupted. Security breaches can lead to disruptions in the operation of the water distribution and sewer collection and treatment systems. Implementation of security grades will help maintain system operability.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Arts	Wastewater Utility	Base	\$0	\$1,856	\$1,856	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,712
Construction	Wastewater Utility	Base	\$185,644	\$185,644	\$185,644	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$556,932
Arts	Water Utility	Base	\$0	\$618	\$618	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,236
Construction	Water Utility	Base	\$61,882	\$61,882	\$61,882	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$185,646
Total Budget			\$247,526	\$250,000	\$250,000	\$0	\$747,526						

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$2,000	\$2,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$25,000

Water & Wastewater Rate Study

Project Number :UT00298

Project Location :Citywide

Description:

This project will provide funds to update the water and wastewater rates for the City. This is a task that needs to be done every two years to ensure the rates cover the cost of utilities operations and capital requirements. Work will be coordinated with various City departments.

Justification:

The rates are updated every two (2) years to ensure that the fees cover the operations and CIP program of the Utilities Department.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Study	Wastewater Utility	Base	\$45,000	\$0	\$45,000	\$0	\$45,000	\$0	\$45,000	\$0	\$45,000	\$0	\$225,000
Study	Water Utility	Base	\$45,000	\$0	\$45,000	\$0	\$45,000	\$0	\$45,000	\$0	\$45,000	\$0	\$225,000
Total Budget			\$90,000	\$0	\$450,000								

Water Facility Reconditioning

Project Number : UT00206

Project Location : City Wide

Description:

This project provides funding to upgrade and recondition existing water distribution and production facilities. Utilities staff prioritizes projects to be included in this program based on operational needs and facility conditions.

Justification:

This program provides funding to upgrade existing distribution and production sites to address reliability issues as the facilities age. The funding also allows for upgrades to sites as new technologies become available. These upgrades allow the system to continue to operate with reliability and efficiency.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Water Utility	Base	\$0	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$4,500,000
Construction	Water Utility	Carryover-FY	\$750,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$750,000
Total Budget			\$750,000	\$500,000	\$5,250,000								

Water/Wastewater/Solid Waste Expansion Fee Update

Project Number :UT00070

Project Location :City of Peoria

Description:

This project will provide funds to update the water, wastewater, and solid waste expansion fees. This is a task that needs to be done every two years to ensure the fees cover the cost of the CIP program. Work will be coordinated with various City departments.

Justification:

The expansion fees are updated every two (2) years to ensure that the fees cover the CIP program.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Study	Sanitation Expansion	Base	\$6,000	\$0	\$6,000	\$0	\$6,000	\$0	\$6,000	\$0	\$6,000	\$0	\$30,000
Study	Wastewater Expansion	Base	\$25,000	\$0	\$30,000	\$0	\$30,000	\$0	\$30,000	\$0	\$30,000	\$0	\$145,000
Study	Water Expansion	Base	\$25,000	\$0	\$30,000	\$0	\$30,000	\$0	\$30,000	\$0	\$30,000	\$0	\$145,000
Total Budget			\$56,000	\$0	\$66,000	\$0	\$66,000	\$0	\$66,000	\$0	\$66,000	\$0	\$320,000

Well Head Water Quality Mitigation

Project Number : UT00272

Project Location : Citywide

Description:

This project will provide funds for design and construction of water treatment equipment which addresses unique water quality issues related to individual well sites. Utilities Department staff will determine which site is best suited for this equipment installation based on water system needs.

Justification:

Regulatory agencies require water providers to maintain water constituents such as arsenic, nitrate, and others within permitted levels. Some new regulations have reduced the maximum allowable concentrations. The City of Peoria has taken some wells out of service and needs to implement mitigation measures in order to meet these new regulations for some of our existing sites.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Water Utility	Base	\$0	\$0	\$0	\$0	\$1,980,199	\$0	\$0	\$0	\$0	\$0	\$1,980,199
Design	Water Utility	Base	\$0	\$0	\$0	\$198,020	\$0	\$0	\$0	\$0	\$0	\$0	\$198,020
Total Budget			\$0	\$0	\$0	\$198,020	\$1,980,199	\$0	\$0	\$0	\$0	\$0	\$2,178,219

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$35,000	\$70,000	\$70,000	\$70,000	\$70,000	\$70,000	\$385,000

Wells - New Construction

Project Number : UT00117

Project Location : Various Locations

Description:

The City has converted to surface water as the primary water supply, but it will still be necessary to continue to drill new wells to meet future City water demands. These wells will be used to recover water which is available to the City through the Butler Water Reclamation Facility and the Beardsley Water Reclamation Facility recharge process.

Justification:

Surface water may be interrupted during periods of extreme drought or in the event of a failure in the canal delivery system. In addition, the CAP or SRP canal system will need to be shut down during dry-ups for maintenance and repairs



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Water Expansion	Base	\$0	\$612,575	\$940,595	\$612,575	\$940,595	\$612,575	\$940,595	\$612,575	\$940,595	\$612,575	\$6,825,255
Design	Water Expansion	Base	\$0	\$130,000	\$0	\$130,000	\$0	\$130,000	\$0	\$130,000	\$0	\$130,000	\$650,000
Total Budget			\$0	\$742,575	\$940,595	\$742,575	\$940,595	\$742,575	\$940,595	\$742,575	\$940,595	\$742,575	\$7,475,255

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$20,100	\$20,100	\$20,100	\$40,200	\$40,200	\$60,300	\$60,300	\$80,400	\$80,400	\$100,500	\$522,600

West Agua Fria Water Lines

Project Number : UT00170

Project Location : Vistancia Development

Description:

This project provides for additional transmission capacity in the water system throughout the Vistancia Development. The Vistancia Utilities Master Plan identifies sizes of water transmission mains that are needed to supply the Vistancia water system. The City is funding the over-sizing of selected transmission mains to provide water distribution capacity for new development in surrounding areas.

Justification:

This project provides for additional transmission capacity in the water system in the Vistancia area. These lines are part of the Water System Master Plan and will be used to convey water from water treatment plants and connect to local distribution lines.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Arts	Water Expansion	Base	\$0	\$3,410	\$0	\$10,409	\$11,088	\$2,015	\$0	\$0	\$0	\$0	\$26,922
Construction	Water Expansion	Base	\$405,285	\$341,011	\$0	\$1,040,949	\$1,108,849	\$201,500	\$0	\$0	\$0	\$0	\$3,097,594
Construction	Water Utility	Base	\$0	\$891,090	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$891,090
Total Budget			\$405,285	\$1,235,511	\$0	\$1,051,358	\$1,119,937	\$203,515	\$0	\$0	\$0	\$0	\$4,015,606

Western Area CAP Pump Station

Project Number :UT00274

Project Location :163rd Ave and Jomax

Description:

The project will provide funding for design and construction to upgrade the CAP Pump Station which provides raw water to the Quintero Water Treatment Facility. Potential solutions include the modification of pump capacity and intake canal structure and/or the construction of raw water storage capacity for the Quintero Water Treatment Facility.

Justification:

The new design will address the existing operational needs of the Quintero Development. It will also increase system reliability and reduce maintenance costs.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Water Utility	Base	\$0	\$0	\$900,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$900,000
Design	Water Utility	Base	\$0	\$0	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Total Budget			\$0	\$0	\$1,000,000	\$0	\$1,000,000						

White Mountain Apache Tribe Water Rights Purchase

Project Number : UT00234

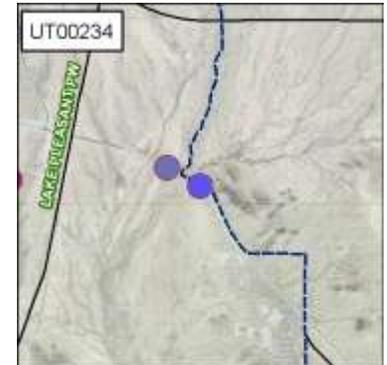
Project Location : Northern Peoria

Description:

This project provides for the purchase of additional water supplies to address the future shortage of renewable water resources as identified in the Water Resource Master Plan. This project will purchase additional CAP water rights from the White Mountain Apache Tribe.

Justification:

The water will assist the City to maintain its designation as an Assured Water Supplier by the Arizona Department of Water Resources. In FY 13, there is a one time payment to purchase of 345 acre-feet per year of Municipal and Industrial (M&I) water from the WMAT. Also starting in FY 13, the City will start to make payments to purchase an additional 935 acre-feet per year of Non-Indian Agricultural water. In total these purchases are expected to cost the City \$2,850,000.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Other	Water Resource	Base	\$0	\$0	\$0	\$0	\$0	\$431,406	\$431,406	\$431,406	\$431,406	\$0	\$1,725,624
Other	Water Utility	Base	\$0	\$0	\$0	\$0	\$1,420,955	\$0	\$0	\$0	\$0	\$0	\$1,420,955
Total Budget			\$0	\$0	\$0	\$0	\$1,420,955	\$431,406	\$431,406	\$431,406	\$431,406	\$0	\$3,146,579

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$150,000	\$205,000	\$205,000	\$205,000	\$205,000	\$970,000

Zone 2/3 Booster-Pressure Reducing Valve Station

Project Number : UT00136

Project Location : Greenway and 91st Ave

Description:

This project includes land acquisition, design and construction of the Zone 2/3 Booster-Pressure Reducing Station. The site is located adjacent to the existing Desert Harbor Well site, at Greenway Road and 91st Avenue. This project will coincide with the completion of a 24-inch waterline on 91st Avenue (UT00226) and across Greenway Road (UT00227). This station and the transmission lines will allow the City to efficiently move large volumes of water in our system to meet the demands of growth.

Justification:

This Booster-Pressure Reducing Station and related transmission lines will allow the City to provide water to meet the demands in Zone 3. It will also enhance the capability to move water from Zone 3 to Zone 2.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Proposed Water/Sewer R	Base	\$0	\$0	\$0	\$0	\$1,386,139	\$0	\$0	\$0	\$0	\$0	\$1,386,139
Construction	Water Expansion	Base	\$0	\$0	\$0	\$0	\$1,764,851	\$0	\$0	\$0	\$0	\$0	\$1,764,851
Design	Water Expansion	Base	\$0	\$0	\$0	\$290,000	\$0	\$0	\$0	\$0	\$0	\$0	\$290,000
Study	Water Expansion	Carryover-FY	\$791	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$791
Total Budget			\$791	\$0	\$0	\$290,000	\$3,150,990	\$0	\$0	\$0	\$0	\$0	\$3,441,781

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Total Operating Impacts:	\$0	\$0	\$0	\$0	\$0	\$76,100	\$76,100	\$76,100	\$76,100	\$76,100	\$380,500

Zone 5/6 E - Reservoir, Booster, PRV Site -Phase 1

Project Number :UT00268

Project Location :Lake Pleasant Parkway and Loop 303

Description:

This project will serve the Zone 5E, with construction of a PRV, 4 MGD booster pump station and 1 million gallon reservoir.

Justification:

The project cost estimate includes purchase of land and construction of Phase 1 components. As the area develops near Loop 303, this facility will be necessary to provide water service. It will need to be timed accordingly.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Water Expansion	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,992,848	\$3,992,848
Design	Water Expansion	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$998,212	\$0	\$998,212
Total Budget			\$0	\$998,212	\$3,992,848	\$4,991,060							

Zone 5/6E Reservoir/Booster/PRV Site

Project Number :UT00286

Project Location :Loop 303 and Lake Pleasant Pkwy

Description:

This project includes land purchase and construction of an above-ground PRV station at the pressure zone 5E/6E boundary near Loop 303 on Lake Pleasant Parkway. The PRV would be in line with the 24" water-main that connects to the LPWTP to the north. It would allow service to zone 5E south of Loop 303. The site will be used for a future reservoir booster station to serve zone 6E.

Justification:

Construction of this project and the associated projects will provide an additional water source and delay construction of the Twin Buttes WTP.



Category	Funding Source	Carryover / Base	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Construction	Water Expansion	Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$989,258	\$989,258
Total Budget			\$0	\$989,258	\$989,258								

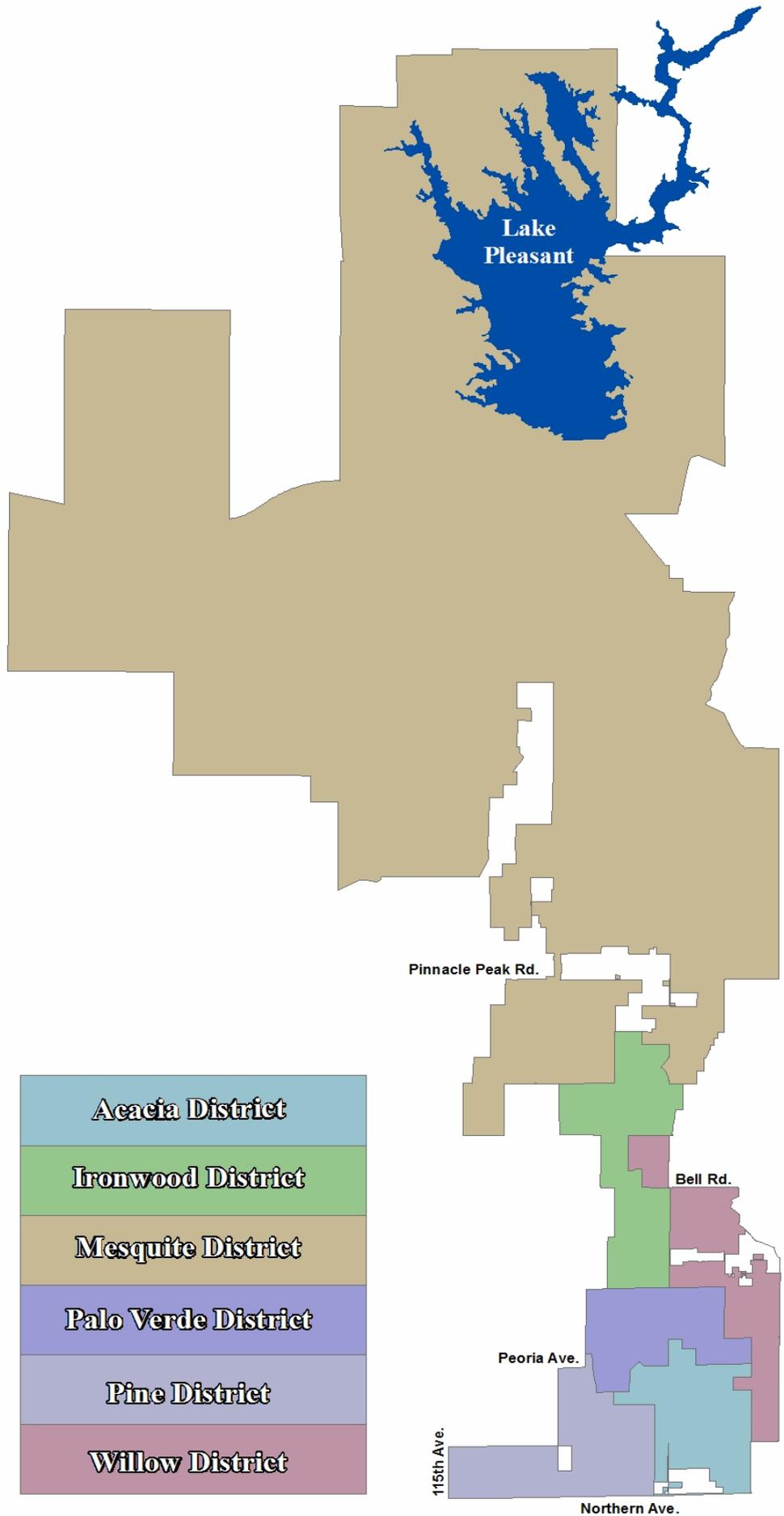




CITY OF PEORIA
FISCAL YEAR 2010

CAPITAL
IMPROVEMENT
PROGRAM

DETAIL
REPORT
WITH
ACCOUNT
NUMBERS



Acacia District

Ironwood District

Mesquite District

Palo Verde District

Pine District

Willow District

Drainage

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>87th Av Storm Drain; Olive Av to Monroe St</u>										
EN00257 (Page Number 20)										
4970-4970-543004	CIPDR	EN00257CO	Base	\$0	\$0	\$0	\$2,601,287	\$0	\$0	\$2,601,287
4970-4970-543004	CIPDR	EN00257DS	Base	\$0	\$0	\$403,648	\$0	\$0	\$0	\$403,648
<i>Project Total</i>				\$0	\$0	\$403,648	\$2,601,287	\$0	\$0	\$3,004,935
<u>91st Av Storm Drain; Olive Av to Mountain View Rd</u>										
EN00231 (Page Number 21)										
4970-4970-543004	CIPDR	EN00231CO	Base	\$0	\$0	\$0	\$0	\$0	\$1,893,335	\$1,893,335
4970-4970-543004	CIPDR	EN00231CO	Base	\$0	\$0	\$0	\$0	\$0	\$230,138	\$230,138
4970-4970-543004	CIPDR	EN00231DS	Base	\$0	\$0	\$0	\$0	\$293,793	\$0	\$293,793
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$293,793	\$2,123,473	\$2,417,266
<u>Beardsley Rd Channel Improvements</u>										
PW00112 (Page Number 22)										
4970-4970-520099	CIPDR	PW00112SY	Base	\$0	\$0	\$0	\$0	\$0	\$100,000	\$100,000
4970-4970-540000	CIPDR	PW00112LA	Base	\$0	\$0	\$0	\$0	\$0	\$850,000	\$850,000
4970-4970-543004	CIPDR	PW00112CO	Base	\$0	\$0	\$0	\$0	\$0	\$2,500,000	\$2,500,000
4970-4970-543004	CIPDR	PW00112DS	Base	\$0	\$0	\$0	\$0	\$0	\$300,000	\$300,000
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$0	\$3,750,000	\$3,750,000
<u>Deer Valley Rd Drainage & Road; 91st Av to 83rd Av</u>										
EN00128 (Page Number 23)										
4220-4220-540000	CIPDR	EN00128LA	Carryover-FY09	\$10,000	\$0	\$0	\$0	\$0	\$0	\$10,000
4220-4220-543004	CIPDR	EN00128CO	Carryover-FY09	\$4,468,573	\$0	\$0	\$0	\$0	\$0	\$4,468,573
<i>Project Total</i>				\$4,478,573	\$0	\$0	\$0	\$0	\$0	\$4,478,573
<u>Drywells</u>										
PW00185 (Page Number 24)										
4220-4220-543004	CIPDR	PW00185CO	Carryover-FY09	\$213,295	\$0	\$0	\$0	\$0	\$0	\$213,295
<i>Project Total</i>				\$213,295	\$0	\$0	\$0	\$0	\$0	\$213,295
<u>Glendale-Peoria ADMP Update</u>										
EN00139 (Page Number 25)										
4970-4970-520099	CIPDR	EN00139SY	Base	\$0	\$0	\$0	\$250,000	\$0	\$0	\$250,000
4240-4240-520099	CIPDR	EN00139SY	Carryover-FY09	\$250,000	\$0	\$0	\$0	\$0	\$0	\$250,000
<i>Project Total</i>				\$250,000	\$0	\$0	\$250,000	\$0	\$0	\$500,000
<u>Mountain View Rd Drainage; 91st Av to 89th Av</u>										
EN00130 (Page Number 26)										
4970-4970-543004	CIPDR	EN00130CO	Base	\$0	\$0	\$0	\$0	\$0	\$1,045,000	\$1,045,000
4970-4970-543004	CIPDR	EN00130CO	Base	\$0	\$0	\$0	\$0	\$0	\$120,000	\$120,000
4970-4970-543004	CIPDR	EN00130DS	Base	\$0	\$0	\$0	\$0	\$0	\$160,000	\$160,000
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$0	\$1,325,000	\$1,325,000

Drainage

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>New River Mitigation Site</u>										
PW00180 <i>(Page Number 27)</i>										
4810-4810-540000	CIPDR	PW00180LA	Carryover-FY09	\$55,876	\$0	\$0	\$0	\$0	\$0	\$55,876
4810-4810-543004	CIPDR	PW00180CO	Carryover-FY09	\$99,790	\$0	\$0	\$0	\$0	\$0	\$99,790
<i>Project Total</i>				\$155,666	\$0	\$0	\$0	\$0	\$0	\$155,666
<u>Pinnacle Peak Channel; 87th Av to Agua Fria</u>										
EN00134 <i>(Page Number 28)</i>										
4970-4970-520099	CIPDR	EN00134SY	Base	\$0	\$0	\$0	\$0	\$0	\$32,021	\$32,021
4970-4970-543004	CIPDR	EN00134CO	Base	\$0	\$0	\$0	\$0	\$0	\$742,901	\$742,901
4970-4970-543004	CIPDR	EN00134CO	Base	\$0	\$0	\$0	\$0	\$0	\$87,098	\$87,098
4970-4970-543004	CIPDR	EN00134DS	Base	\$0	\$0	\$0	\$0	\$0	\$96,064	\$96,064
4240-4240-520099	CIPDR	EN00134SY	Carryover-FY09	\$275,123	\$0	\$0	\$0	\$0	\$0	\$275,123
4240-4240-540000	CIPDR	EN00134LA	Carryover-FY09	\$4,891,577	\$0	\$0	\$0	\$0	\$0	\$4,891,577
4240-4240-543004	CIPDR	EN00134CO	Carryover-FY09	\$1,096,695	\$0	\$0	\$0	\$0	\$0	\$1,096,695
<i>Project Total</i>				\$6,263,395	\$0	\$0	\$0	\$0	\$958,084	\$7,221,479
<u>Pinnacle Peak Rd & 67th Av Channel to New River</u>										
EN00119 <i>(Page Number 29)</i>										
4810-4810-520099	CIPDR	EN00119SY	Base	\$0	\$0	\$0	\$0	\$0	\$226,646	\$226,646
4810-4810-540000	CIPDR	EN00119LA	Base	\$0	\$0	\$0	\$0	\$0	\$923,175	\$923,175
4810-4810-543004	CIPDR	EN00119CO	Base	\$0	\$0	\$0	\$0	\$0	\$5,258,197	\$5,258,197
4810-4810-543004	CIPDR	EN00119CO	Base	\$0	\$0	\$0	\$0	\$0	\$496,395	\$496,395
4810-4810-543004	CIPDR	EN00119DS	Base	\$0	\$0	\$0	\$0	\$0	\$683,339	\$683,339
4970-4970-520099	CIPDR	EN00119SY	Base	\$0	\$0	\$0	\$0	\$0	\$226,646	\$226,646
4970-4970-540000	CIPDR	EN00119LA	Base	\$0	\$0	\$0	\$0	\$0	\$923,175	\$923,175
4970-4970-543004	CIPDR	EN00119CO	Base	\$0	\$0	\$0	\$0	\$0	\$4,532,929	\$4,532,929
4970-4970-543004	CIPDR	EN00119CO	Base	\$0	\$0	\$0	\$0	\$0	\$496,395	\$496,395
4970-4970-543004	CIPDR	EN00119DS	Base	\$0	\$0	\$0	\$0	\$0	\$1,408,607	\$1,408,607
4240-4240-540000	CIPDR	EN00119LA	Carryover-FY09	\$270,000	\$0	\$0	\$0	\$0	\$0	\$270,000
<i>Project Total</i>				\$270,000	\$0	\$0	\$0	\$0	\$15,175,504	\$15,445,504
<u>Rose Garden Ln Channel</u>										
PW00184 <i>(Page Number 30)</i>										
4240-4240-543004	CIPDR	PW00184CO	Base	\$2,100,000	\$0	\$0	\$0	\$0	\$0	\$2,100,000
4810-4810-540000	CIPDR	PW00184LA	Carryover-FY09	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
4810-4810-543004	CIPDR	PW00184CO	Carryover-FY09	\$2,297,893	\$0	\$0	\$0	\$0	\$0	\$2,297,893
4220-4220-540000	CIPDR	PW00184LA	Carryover-FY09	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
4220-4220-543004	CIPDR	PW00184CO	Carryover-FY09	\$249,184	\$0	\$0	\$0	\$0	\$0	\$249,184
<i>Project Total</i>				\$4,847,077	\$0	\$0	\$0	\$0	\$0	\$4,847,077

Drainage

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>Washington Street Storm Drainage Alley</u>										
EN00286 <i>(Page Number 31)</i>										
4220-4220-543004	CIPDR	EN00286CO	Carryover-FY09	\$378,890	\$0	\$0	\$0	\$0	\$0	\$378,890
<i>Project Total</i>				\$378,890	\$0	\$0	\$0	\$0	\$0	\$378,890
<u>Westbrook Village Ct Verdict Drainage Improvements</u>										
EN00003 <i>(Page Number 32)</i>										
1000-00310-520099	CIPDR	EN00003SY	Carryover-FY09	\$34,596	\$0	\$0	\$0	\$0	\$0	\$34,596
4220-4220-543004	CIPDR	EN00003CO	Carryover-FY09	\$259,188	\$0	\$0	\$0	\$0	\$0	\$259,188
4240-4240-540000	CIPDR	EN00003LA	Carryover-FY09	\$800,000	\$0	\$0	\$0	\$0	\$0	\$800,000
4240-4240-543004	CIPDR	EN00003CO	Carryover-FY09	\$4,452,155	\$0	\$0	\$0	\$0	\$0	\$4,452,155
<i>Project Total</i>				\$5,545,939	\$0	\$0	\$0	\$0	\$0	\$5,545,939
Total - Drainage				\$22,402,835	\$0	\$403,648	\$2,851,287	\$293,793	\$23,332,061	\$49,283,624

Operational Facilities

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>Arts Distribution FY2010</u>										
AT02010 <i>(Page Number 37)</i>										
4550-4550-525515	CIPOT	AT02010AT	Base	\$15,288	\$0	\$0	\$0	\$0	\$0	\$15,288
1000-00310-525515	CIPOT	AT02010AT	Base	\$91,683	\$0	\$0	\$0	\$0	\$0	\$91,683
4240-4240-525515	CIPOT	AT02010AT	Base	\$107,507	\$0	\$0	\$0	\$0	\$0	\$107,507
1970-1970-525515	CIPOT	AT02010AT	Base	\$12,000	\$0	\$0	\$0	\$0	\$0	\$12,000
7901-7901-525515	CIPOT	AT02010AT	Base	\$5,940	\$0	\$0	\$0	\$0	\$0	\$5,940
7905-7905-525515	CIPOT	AT02010AT	Base	\$9,504	\$0	\$0	\$0	\$0	\$0	\$9,504
7920-7920-525515	CIPOT	AT02010AT	Base	\$1,800	\$0	\$0	\$0	\$0	\$0	\$1,800
7000-7050-525515	CIPOT	AT02010AT	Base	\$29,650	\$0	\$0	\$0	\$0	\$0	\$29,650
7001-7051-525515	CIPOT	AT02010AT	Base	\$2,690	\$0	\$0	\$0	\$0	\$0	\$2,690
7002-7052-525515	CIPOT	AT02010AT	Base	\$39,338	\$0	\$0	\$0	\$0	\$0	\$39,338
7010-7075-525515	CIPOT	AT02010AT	Base	\$120,358	\$0	\$0	\$0	\$0	\$0	\$120,358
2510-2630-525515	CIPOT	AT02010AT	Base	\$2,980	\$0	\$0	\$0	\$0	\$0	\$2,980
2400-2550-525515	CIPOT	AT02010AT	Base	\$5,550	\$0	\$0	\$0	\$0	\$0	\$5,550
2161-2221-525515	CIPOT	AT02010AT	Base	\$8,858	\$0	\$0	\$0	\$0	\$0	\$8,858
2050-2140-525515	CIPOT	AT02010AT	Base	\$32,800	\$0	\$0	\$0	\$0	\$0	\$32,800
2454-2574-525515	CIPOT	AT02010AT	Base	\$19,802	\$0	\$0	\$0	\$0	\$0	\$19,802
		<i>Project Total</i>		\$505,748	\$0	\$0	\$0	\$0	\$0	\$505,748
<u>Asphalt Replacement-Southern MOC</u>										
PW01199 <i>(Page Number 38)</i>										
4970-4970-543001	CIPOF	PW01199CO	Base	\$0	\$0	\$0	\$0	\$0	\$250,000	\$250,000
		<i>Project Total</i>		\$0	\$0	\$0	\$0	\$0	\$250,000	\$250,000
<u>Asset Management System Replacement</u>										
IT00004 <i>(Page Number 39)</i>										
4970-4970-542007	CIPOF	IT00004EQ	Base	\$0	\$0	\$0	\$0	\$0	\$2,000,000	\$2,000,000
		<i>Project Total</i>		\$0	\$0	\$0	\$0	\$0	\$2,000,000	\$2,000,000

Operational Facilities

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>Chargeback Distribution FY2010</u>										
CB02010 <i>(Page Number 40)</i>										
7910-7910-525505	CIPOT	CB02010CB	Base	\$51,384	\$0	\$0	\$0	\$0	\$0	\$51,384
4550-4550-525507	CIPOT	CB02010CB	Base	\$118,029	\$0	\$0	\$0	\$0	\$0	\$118,029
4550-4550-525516	CIPOT	CB02010CB	Base	\$1,904	\$0	\$0	\$0	\$0	\$0	\$1,904
1000-00310-525507	CIPOT	CB02010CB	Base	\$43,115	\$0	\$0	\$0	\$0	\$0	\$43,115
1000-00310-525516	CIPOT	CB02010CB	Base	\$30,320	\$0	\$0	\$0	\$0	\$0	\$30,320
1000-00310-525517	CIPOT	CB02010CB	Base	\$10,548	\$0	\$0	\$0	\$0	\$0	\$10,548
7940-7940-525505	CIPOT	CB02010CB	Base	\$111,168	\$0	\$0	\$0	\$0	\$0	\$111,168
4210-4210-525507	CIPOT	CB02010CB	Base	\$96,055	\$0	\$0	\$0	\$0	\$0	\$96,055
4220-4220-525507	CIPOT	CB02010CB	Base	\$54,219	\$0	\$0	\$0	\$0	\$0	\$54,219
4240-4240-525505	CIPOT	CB02010CB	Base	\$29,645	\$0	\$0	\$0	\$0	\$0	\$29,645
4240-4240-525507	CIPOT	CB02010CB	Base	\$244,947	\$0	\$0	\$0	\$0	\$0	\$244,947
4240-4240-525516	CIPOT	CB02010CB	Base	\$42,624	\$0	\$0	\$0	\$0	\$0	\$42,624
4240-4240-525517	CIPOT	CB02010CB	Base	\$39,320	\$0	\$0	\$0	\$0	\$0	\$39,320
1210-00350-525507	CIPOT	CB02010CB	Base	\$47,528	\$0	\$0	\$0	\$0	\$0	\$47,528
7004-7054-525507	CIPOT	CB02010CB	Base	\$5,367	\$0	\$0	\$0	\$0	\$0	\$5,367
7930-7930-525505	CIPOT	CB02010CB	Base	\$20,505	\$0	\$0	\$0	\$0	\$0	\$20,505
4230-4230-525507	CIPOT	CB02010CB	Base	\$192,759	\$0	\$0	\$0	\$0	\$0	\$192,759
1970-1970-525505	CIPOT	CB02010CB	Base	\$77,818	\$0	\$0	\$0	\$0	\$0	\$77,818
1970-1970-525516	CIPOT	CB02010CB	Base	\$2,084	\$0	\$0	\$0	\$0	\$0	\$2,084
7901-7901-525517	CIPOT	CB02010CB	Base	\$9,737	\$0	\$0	\$0	\$0	\$0	\$9,737
7905-7905-525517	CIPOT	CB02010CB	Base	\$15,579	\$0	\$0	\$0	\$0	\$0	\$15,579
7920-7920-525516	CIPOT	CB02010CB	Base	\$1,042	\$0	\$0	\$0	\$0	\$0	\$1,042
7920-7920-525517	CIPOT	CB02010CB	Base	\$2,950	\$0	\$0	\$0	\$0	\$0	\$2,950
7000-7050-525507	CIPOT	CB02010CB	Base	\$36,013	\$0	\$0	\$0	\$0	\$0	\$36,013
7000-7050-525516	CIPOT	CB02010CB	Base	\$16,297	\$0	\$0	\$0	\$0	\$0	\$16,297
7001-7051-525507	CIPOT	CB02010CB	Base	\$5,522	\$0	\$0	\$0	\$0	\$0	\$5,522
7001-7051-525516	CIPOT	CB02010CB	Base	\$1,558	\$0	\$0	\$0	\$0	\$0	\$1,558
7002-7052-525507	CIPOT	CB02010CB	Base	\$79,413	\$0	\$0	\$0	\$0	\$0	\$79,413
7002-7052-525516	CIPOT	CB02010CB	Base	\$22,775	\$0	\$0	\$0	\$0	\$0	\$22,775
7010-7075-525507	CIPOT	CB02010CB	Base	\$175,924	\$0	\$0	\$0	\$0	\$0	\$175,924
7010-7075-525516	CIPOT	CB02010CB	Base	\$1,936	\$0	\$0	\$0	\$0	\$0	\$1,936
2400-2550-525516	CIPOT	CB02010CB	Base	\$579	\$0	\$0	\$0	\$0	\$0	\$579
2161-2221-525516	CIPOT	CB02010CB	Base	\$2,346	\$0	\$0	\$0	\$0	\$0	\$2,346
2050-2140-525516	CIPOT	CB02010CB	Base	\$3,935	\$0	\$0	\$0	\$0	\$0	\$3,935
<i>Project Total</i>				\$1,594,945	\$0	\$0	\$0	\$0	\$0	\$1,594,945

City Hall Complex Mechanical Systems Replacement

PW00345 *(Page Number 41)*

1970-1970-540500	CIPOF	PW00345CO	Carryover-FY09	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$3,000,000
<i>Project Total</i>				\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$3,000,000

Operational Facilities

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>City Parks Parking Lots - Asphalt Replacement</u>										
PW00995 <i>(Page Number 42)</i>										
4970-4970-543001	CIPOF	PW00995CO	Base	\$0	\$75,000	\$0	\$75,000	\$0	\$325,000	\$475,000
<i>Project Total</i>				\$0	\$75,000	\$0	\$75,000	\$0	\$325,000	\$475,000
<u>City Wide Security Study and Implementation</u>										
PW00506 <i>(Page Number 43)</i>										
1000-00310-542006	CIPOF	PW00506EQ	Carryover-FY09	\$495,000	\$0	\$0	\$0	\$0	\$0	\$495,000
<i>Project Total</i>				\$495,000	\$0	\$0	\$0	\$0	\$0	\$495,000
<u>Community Works Program</u>										
COP0001 <i>(Page Number 44)</i>										
1000-00310-525515	CIPOF	COP0001AT	Base	\$0	\$19,802	\$0	\$0	\$0	\$0	\$19,802
1000-00310-543001	CIPOF	COP0001CO	Base	\$1,237,624	\$990,099	\$0	\$0	\$0	\$0	\$2,227,723
1000-00310-543005	CIPOF	COP0001CO	Base	\$1,237,624	\$990,099	\$0	\$0	\$0	\$0	\$2,227,723
7000-7050-525515	CIPOF	COP0001AT	Base	\$0	\$1,000	\$0	\$0	\$0	\$0	\$1,000
7000-7050-543001	CIPOF	COP0001CO	Base	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$200,000
1000-00310-543005	CIPPK	COP0001CO	Carryover-FY09	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000
<i>Project Total</i>				\$2,725,248	\$2,101,000	\$0	\$0	\$0	\$0	\$4,826,248
<u>Council Chambers ADA Enhancements</u>										
PW10300 <i>(Page Number 45)</i>										
1970-1970-540500	CIPOF	PW10300CO	Base	\$302,183	\$0	\$0	\$0	\$0	\$0	\$302,183
1970-1970-540500	CIPOF	PW10300DS	Base	\$57,817	\$0	\$0	\$0	\$0	\$0	\$57,817
<i>Project Total</i>				\$360,000	\$0	\$0	\$0	\$0	\$0	\$360,000
<u>Enterprise Cashiering System Upgrades</u>										
MS00003 <i>(Page Number 46)</i>										
2400-2550-542007	CIPOF	MS00003EQ	Base	\$65,000	\$0	\$0	\$0	\$0	\$0	\$65,000
2050-2140-542007	CIPOF	MS00003EQ	Base	\$65,000	\$0	\$0	\$0	\$0	\$0	\$65,000
1000-00310-542007	CIPOF	MS00003EQ	Carryover-FY09	\$65,000	\$0	\$0	\$0	\$0	\$0	\$65,000
<i>Project Total</i>				\$195,000	\$0	\$0	\$0	\$0	\$0	\$195,000
<u>Fiber Optic Cable Extension to City Facilities</u>										
IT00003 <i>(Page Number 47)</i>										
1000-00310-543007	CIPOF	IT00003EQ	Carryover-FY09	\$19,927	\$0	\$0	\$0	\$0	\$0	\$19,927
<i>Project Total</i>				\$19,927	\$0	\$0	\$0	\$0	\$0	\$19,927
<u>Interactive Voice Response System Replacement</u>										
MS00002 <i>(Page Number 48)</i>										
1000-00310-542007	CIPOF	MS00002EQ	Carryover-FY09	\$120,000	\$0	\$0	\$0	\$0	\$0	\$120,000
2400-2550-543007	CIPOF	MS00002EQ	Carryover-FY09	\$120,000	\$0	\$0	\$0	\$0	\$0	\$120,000
2050-2140-543007	CIPOF	MS00002DS	Carryover-FY09	\$120,000	\$0	\$0	\$0	\$0	\$0	\$120,000
<i>Project Total</i>				\$360,000	\$0	\$0	\$0	\$0	\$0	\$360,000

Operational Facilities

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>Municipal Courts Expansion</u>										
PW00360 <i>(Page Number 49)</i>										
7940-7940-540500	CIPOF	PW00360CO	Carryover-FY09	\$984,000	\$0	\$0	\$0	\$0	\$0	\$984,000
7940-7940-541003	CIPOF	PW00360CO	Carryover-FY09	\$25,000	\$0	\$0	\$0	\$0	\$0	\$25,000
<i>Project Total</i>				\$1,009,000	\$0	\$0	\$0	\$0	\$0	\$1,009,000
<u>Old Town Area Improvements</u>										
ED00004 <i>(Page Number 50)</i>										
1000-00310-540500	CIPOF	ED00004CO	Base	\$450,000	\$0	\$0	\$0	\$0	\$0	\$450,000
<i>Project Total</i>				\$450,000	\$0	\$0	\$0	\$0	\$0	\$450,000
<u>Peoria Transit Center</u>										
PW00325 <i>(Page Number 51)</i>										
4810-4810-520099	CIPOF	PW00325SY	Base	\$0	\$0	\$75,000	\$0	\$0	\$0	\$75,000
4810-4810-540000	CIPOF	PW00325LA	Base	\$0	\$0	\$600,000	\$0	\$0	\$0	\$600,000
4810-4810-540500	CIPOF	PW00325CO	Base	\$0	\$0	\$0	\$1,071,000	\$0	\$0	\$1,071,000
4810-4810-540500	CIPOF	PW00325DS	Base	\$0	\$0	\$0	\$204,000	\$0	\$0	\$204,000
4810-4810-540500	CIPOF	PW00325EQ	Base	\$0	\$0	\$0	\$50,000	\$0	\$0	\$50,000
7010-7075-540500	CIPOF	PW00325CO	Carryover-FY09	\$75,000	\$0	\$0	\$0	\$0	\$0	\$75,000
<i>Project Total</i>				\$75,000	\$0	\$675,000	\$1,325,000	\$0	\$0	\$2,075,000
<u>Reconstruct/Renovate City Office Space</u>										
PW00320 <i>(Page Number 52)</i>										
1970-1970-540500	CIPOF	PW00320CO	Carryover-FY09	\$840,000	\$0	\$0	\$0	\$0	\$0	\$840,000
<i>Project Total</i>				\$840,000	\$0	\$0	\$0	\$0	\$0	\$840,000
<u>Replace/upgrade HVAC systems at team clubhouses</u>										
PW00511 <i>(Page Number 53)</i>										
4240-4240-540500	CIPOF	PW00511DS	Base	\$220,000	\$0	\$0	\$0	\$0	\$0	\$220,000
4970-4970-540500	CIPOF	PW00511CO	Base	\$0	\$2,000,000	\$0	\$0	\$0	\$0	\$2,000,000
<i>Project Total</i>				\$220,000	\$2,000,000	\$0	\$0	\$0	\$0	\$2,220,000
<u>Rio Vista Emergency Generator</u>										
PW00502 <i>(Page Number 54)</i>										
1000-00310-542006	CIPOF	PW00502EQ	Carryover-FY09	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000
<i>Project Total</i>				\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000
<u>Sports Complex Area Implementation</u>										
ED00002 <i>(Page Number 55)</i>										
1000-00310-540500	CIPOF	ED00002CO	Base	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000
1000-00310-520099	CIPOF	ED00002SY	Carryover-FY09	\$30,000	\$0	\$0	\$0	\$0	\$0	\$30,000
<i>Project Total</i>				\$430,000	\$0	\$0	\$0	\$0	\$0	\$430,000

Operational Facilities

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>Sports Complex Asphalt Replacement</u>										
PW00994 <i>(Page Number 56)</i>										
4231-4231-540500	CIPOF	PW00994CO	Base	\$0	\$0	\$5,648,350	\$0	\$0	\$0	\$5,648,350
4231-4231-540500	CIPOF	PW00994DS	Base	\$0	\$0	\$80,000	\$0	\$0	\$0	\$80,000
<i>Project Total</i>				\$0	\$0	\$5,728,350	\$0	\$0	\$0	\$5,728,350
<u>Studio Equipment</u>										
PS00003 <i>(Page Number 57)</i>										
1000-00310-542006	CIPOF	PS00003EQ	Carryover-FY09	\$24,331	\$0	\$0	\$0	\$0	\$0	\$24,331
<i>Project Total</i>				\$24,331	\$0	\$0	\$0	\$0	\$0	\$24,331
<u>Transit Park and Ride Lot</u>										
PW00335 <i>(Page Number 58)</i>										
4810-4810-520099	CIPOF	PW00335SY	Base	\$0	\$0	\$75,000	\$0	\$0	\$0	\$75,000
4810-4810-540000	CIPOF	PW00335LA	Base	\$0	\$0	\$1,244,680	\$0	\$0	\$0	\$1,244,680
4810-4810-540500	CIPOF	PW00335CO	Base	\$0	\$0	\$0	\$3,503,394	\$0	\$0	\$3,503,394
4810-4810-540500	CIPOF	PW00335DS	Base	\$0	\$0	\$0	\$651,926	\$0	\$0	\$651,926
4810-4810-540500	CIPOF	PW00335EQ	Base	\$0	\$0	\$0	\$50,000	\$0	\$0	\$50,000
7010-7075-520099	CIPOF	PW00335SY	Carryover-FY09	\$50,000	\$0	\$0	\$0	\$0	\$0	\$50,000
<i>Project Total</i>				\$50,000	\$0	\$1,319,680	\$4,205,320	\$0	\$0	\$5,575,000
Total - Operational Facilities				\$12,754,199	\$4,176,000	\$7,723,030	\$5,605,320	\$0	\$2,575,000	\$32,833,549

Parks - Community

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>Community Park #2</u>										
CS00034 <i>(Page Number 70)</i>										
4240-4240-543005	CIPPK	CS00034CO	Base	\$297,030	\$0	\$0	\$0	\$0	\$0	\$297,030
4970-4970-543005	CIPPK	CS00034CO	Base	\$0	\$5,275,815	\$6,900,000	\$0	\$0	\$7,000,000	\$19,175,815
4240-4240-543005	CIPPK	CS00034CO	Carryover-FY09	\$630,081	\$0	\$0	\$0	\$0	\$0	\$630,081
4240-4240-543005	CIPPK	CS00034DS	Carryover-FY09	\$741,000	\$0	\$0	\$0	\$0	\$0	\$741,000
1210-00350-543005	CIPPK	CS00034DS	Carryover-FY09	\$9,704	\$0	\$0	\$0	\$0	\$0	\$9,704
			<i>Project Total</i>	\$1,677,815	\$5,275,815	\$6,900,000	\$0	\$0	\$7,000,000	\$20,853,630
<u>Rio Vista Park</u>										
CS00021 <i>(Page Number 71)</i>										
8010-8010-543005	CIPPK	CS00021CO	Carryover-FY09	\$3,999	\$0	\$0	\$0	\$0	\$0	\$3,999
			<i>Project Total</i>	\$3,999	\$0	\$0	\$0	\$0	\$0	\$3,999
Total - Parks - Community				\$1,681,814	\$5,275,815	\$6,900,000	\$0	\$0	\$7,000,000	\$20,857,629

Parks - Library

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>Branch Library</u>										
CS00051 <i>(Page Number 72)</i>										
7925-7925-530002	CIPLB	CS00051EQ	Base	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000
7925-7925-540500	CIPLB	CS00051CO	Carryover-FY09	\$335,324	\$0	\$0	\$0	\$0	\$0	\$335,324
7925-7925-543007	CIPLB	CS00051EQ	Carryover-FY09	\$212,856	\$0	\$0	\$0	\$0	\$0	\$212,856
7920-7920-540500	CIPLB	CS00051CO	Carryover-FY09	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000
<i>Project Total</i>				\$898,180	\$0	\$0	\$0	\$0	\$0	\$898,180
Total - Parks - Library				\$898,180	\$0	\$0	\$0	\$0	\$0	\$898,180

Parks - Neighborhood

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>Camino a Lago Park #1</u>										
CS00054 <i>(Page Number 73)</i>										
7901-7901-543005	CIPPK	CS00054CO	Base	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000
7901-7901-543005	CIPPK	CS00054DS	Base	\$94,000	\$0	\$0	\$0	\$0	\$0	\$94,000
7901-7901-543005	CIPPK	CS00054CO	Carryover-FY09	\$456,110	\$0	\$0	\$0	\$0	\$0	\$456,110
7901-7901-543005	CIPPK	CS00054DS	Carryover-FY09	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
<i>Project Total</i>				\$1,150,110	\$0	\$0	\$0	\$0	\$0	\$1,150,110
<u>Camino a Lago Park #2 (North)</u>										
CS00086 <i>(Page Number 74)</i>										
7901-7901-543005	CIPPK	CS00086CO	Base	\$0	\$0	\$0	\$0	\$0	\$1,801,305	\$1,801,305
7901-7901-543005	CIPPK	CS00086DS	Base	\$0	\$0	\$0	\$0	\$0	\$148,500	\$148,500
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$0	\$1,949,805	\$1,949,805
<u>Osuna Park Renovations</u>										
CS00095 <i>(Page Number 75)</i>										
1000-00312-543005	CIPPK	CS00095DS	Carryover-FY09	\$1,121	\$0	\$0	\$0	\$0	\$0	\$1,121
4210-4210-543005	CIPPK	CS00095CO	Carryover-FY09	\$127,693	\$0	\$0	\$0	\$0	\$0	\$127,693
4210-4210-543005	CIPPK	CS00095DS	Carryover-FY09	\$75,000	\$0	\$0	\$0	\$0	\$0	\$75,000
4220-4220-543005	CIPPK	CS00095CO	Carryover-FY09	\$604,950	\$0	\$0	\$0	\$0	\$0	\$604,950
<i>Project Total</i>				\$808,764	\$0	\$0	\$0	\$0	\$0	\$808,764
<u>Scotland Yard Neighborhood Park (93rd Av & Cholla)</u>										
CS00123 <i>(Page Number 76)</i>										
7901-7901-543005	CIPPK	CS00123CO	Base	\$0	\$308,880	\$0	\$0	\$0	\$0	\$308,880
4240-4240-543005	CIPPK	CS00123CO	Carryover-FY09	\$1,035,840	\$0	\$0	\$0	\$0	\$0	\$1,035,840
4240-4240-543005	CIPPK	CS00123DS	Carryover-FY09	\$20,600	\$0	\$0	\$0	\$0	\$0	\$20,600
<i>Project Total</i>				\$1,056,440	\$308,880	\$0	\$0	\$0	\$0	\$1,365,320
<u>Tusoul Neighborhood Park</u>										
CS00130 <i>(Page Number 77)</i>										
7904-7904-543005	CIPPK	CS00130CO	Base	\$0	\$0	\$0	\$0	\$0	\$1,980,000	\$1,980,000
7904-7904-543005	CIPPK	CS00130DS	Base	\$0	\$0	\$0	\$0	\$198,000	\$0	\$198,000
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$198,000	\$1,980,000	\$2,178,000
<u>Vistancia Neighborhood Park #2</u>										
CS00124 <i>(Page Number 78)</i>										
7905-7905-543005	CIPPK	CS00124CO	Base	\$950,400	\$0	\$0	\$0	\$0	\$0	\$950,400
7905-7905-543005	CIPPK	CS00124CO	Carryover-FY09	\$79,000	\$0	\$0	\$0	\$0	\$0	\$79,000
<i>Project Total</i>				\$1,029,400	\$0	\$0	\$0	\$0	\$0	\$1,029,400
<u>Vistancia Neighborhood Park #3</u>										
CS00135 <i>(Page Number 79)</i>										
7905-7905-543005	CIPPK	CS00135CO	Base	\$0	\$0	\$0	\$0	\$0	\$2,280,000	\$2,280,000
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$0	\$2,280,000	\$2,280,000

Parks - Neighborhood

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>West Wing Park</u>										
CS00057 <i>(Page Number 80)</i>										
7904-7904-543005	CIPPK	CS00057CO	Carryover-FY09	\$300,000	\$0	\$0	\$0	\$0	\$0	\$300,000
<i>Project Total</i>				\$300,000	\$0	\$0	\$0	\$0	\$0	\$300,000
<i>Total - Parks - Neighborhood</i>				\$4,344,714	\$308,880	\$0	\$0	\$198,000	\$6,209,805	\$11,061,399

Parks - Other

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>Centennial Park</u>										
CS00134 <i>(Page Number 81)</i>										
4240-4240-543005	CIPPK	CS00134CO	Base	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000
7990-7990-543005	CIPPK	CS00134CO	Base	\$142,000	\$0	\$0	\$0	\$0	\$0	\$142,000
4240-4240-543005	CIPPK	CS00134CO	Carryover-FY09	\$2,195,000	\$0	\$0	\$0	\$0	\$0	\$2,195,000
4240-4240-543005	CIPPK	CS00134DS	Carryover-FY09	\$271,000	\$0	\$0	\$0	\$0	\$0	\$271,000
<i>Project Total</i>				\$3,608,000	\$0	\$0	\$0	\$0	\$0	\$3,608,000
<u>Community Center Building Addition</u>										
CS00070 <i>(Page Number 82)</i>										
1000-00310-543005	CIPOF	CS00070CO	Base	\$4,133,663	\$0	\$0	\$0	\$0	\$0	\$4,133,663
4240-4240-543005	CIPOF	CS00070CO	Base	\$4,183,168	\$0	\$0	\$0	\$0	\$0	\$4,183,168
7910-7910-540500	CIPOF	CS00070CO	Carryover-FY09	\$373,724	\$0	\$0	\$0	\$0	\$0	\$373,724
<i>Project Total</i>				\$8,690,555	\$0	\$0	\$0	\$0	\$0	\$8,690,555
<u>Peoria Parks, Trails, and Open Space Master Plan</u>										
CS00067 <i>(Page Number 83)</i>										
7901-7901-520099	CIPPK	CS00067SY	Base	\$0	\$0	\$0	\$25,200	\$0	\$0	\$25,200
7904-7904-520099	CIPPK	CS00067SY	Base	\$0	\$0	\$0	\$25,200	\$0	\$0	\$25,200
7905-7905-520099	CIPPK	CS00067SY	Base	\$0	\$0	\$0	\$25,200	\$0	\$0	\$25,200
7915-7915-520099	CIPPK	CS00067SY	Base	\$0	\$0	\$0	\$52,200	\$0	\$0	\$52,200
7920-7920-520099	CIPPK	CS00067SY	Base	\$0	\$0	\$0	\$52,200	\$0	\$0	\$52,200
<i>Project Total</i>				\$0	\$0	\$0	\$180,000	\$0	\$0	\$180,000
<u>Sports Complex Field Lighting</u>										
CS00092 <i>(Page Number 84)</i>										
1000-00310-543005	CIPPK	CS00092CO	Base	\$600,000	\$0	\$0	\$0	\$0	\$0	\$600,000
4210-4210-543005	CIPPK	CS00092CO	Carryover-FY09	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000
<i>Project Total</i>				\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000
<u>Sports Complex Improvements</u>										
CS00022 <i>(Page Number 85)</i>										
1000-00310-543005	CIPPK	CS00022DS	Base	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000
4231-4231-543005	CIPPK	CS00022CO	Base	\$0	\$0	\$10,682,680	\$0	\$0	\$0	\$10,682,680
<i>Project Total</i>				\$400,000	\$0	\$10,682,680	\$0	\$0	\$0	\$11,082,680
Total - Parks - Other				\$13,698,555	\$0	\$10,682,680	\$180,000	\$0	\$0	\$24,561,235

Parks - Trails & Open Space

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>Agua Fria Trails - CAP to Tierra del Rio</u>										
CS00049 <i>(Page Number 86)</i>										
7920-7920-543005	CIPRT	CS00049CO	Base	\$0	\$0	\$0	\$0	\$0	\$611,000	\$611,000
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$0	\$611,000	\$611,000
<u>Agua Fria/Open Space Land Acquisition</u>										
CS00089 <i>(Page Number 87)</i>										
4240-4240-540000	CIPPK	CS00089LA	Carryover-FY09	\$532,500	\$0	\$0	\$0	\$0	\$0	\$532,500
7915-7915-540000	CIPPK	CS00089LA	Carryover-FY09	\$217,500	\$0	\$0	\$0	\$0	\$0	\$217,500
<i>Project Total</i>				\$750,000	\$0	\$0	\$0	\$0	\$0	\$750,000
<u>Happy Valley Underpass</u>										
CS00127 <i>(Page Number 88)</i>										
4220-4220-543005	CIPRT	CS00127CO	Carryover-FY09	\$230,081	\$0	\$0	\$0	\$0	\$0	\$230,081
<i>Project Total</i>				\$230,081	\$0	\$0	\$0	\$0	\$0	\$230,081
<u>Loop 303 Trail Underpasses</u>										
EN00287 <i>(Page Number 89)</i>										
1000-00310-543005	CIPPK	EN00287CO	Carryover-FY09	\$1,464,038	\$0	\$0	\$0	\$0	\$0	\$1,464,038
1210-00350-543005	CIPPK	EN00287CO	Carryover-FY09	\$570,205	\$0	\$0	\$0	\$0	\$0	\$570,205
<i>Project Total</i>				\$2,034,243	\$0	\$0	\$0	\$0	\$0	\$2,034,243
<u>Mountain Trail Dev. - Calderwood Butte</u>										
CS00111 <i>(Page Number 90)</i>										
4240-4240-543005	CIPRT	CS00111CO	Carryover-FY09	\$345,500	\$0	\$0	\$0	\$0	\$0	\$345,500
<i>Project Total</i>				\$345,500	\$0	\$0	\$0	\$0	\$0	\$345,500
<u>Mountain Trail Dev. - West Wing / Sunrise Mountain</u>										
CS00110 <i>(Page Number 91)</i>										
4210-4210-543005	CIPRT	CS00110CO	Carryover-FY09	\$254,000	\$0	\$0	\$0	\$0	\$0	\$254,000
<i>Project Total</i>				\$254,000	\$0	\$0	\$0	\$0	\$0	\$254,000
<u>New River Trail - Bell Road to Union Hills</u>										
CS00120 <i>(Page Number 92)</i>										
4240-4240-543005	CIPRT	CS00120CO	Base	\$1,010,000	\$0	\$0	\$0	\$0	\$0	\$1,010,000
4210-4210-543005	CIPRT	CS00120DS	Carryover-FY09	\$99,360	\$0	\$0	\$0	\$0	\$0	\$99,360
<i>Project Total</i>				\$1,109,360	\$0	\$0	\$0	\$0	\$0	\$1,109,360
<u>New River Trail - Grand Avenue Underpass</u>										
CS00084 <i>(Page Number 93)</i>										
4210-4210-543005	CIPRT	CS00084CO	Carryover-FY09	\$688,460	\$0	\$0	\$0	\$0	\$0	\$688,460
<i>Project Total</i>				\$688,460	\$0	\$0	\$0	\$0	\$0	\$688,460

Parks - Trails & Open Space

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>New River Trail - Northern to Olive Avenue</u>										
CS00125 <i>(Page Number 94)</i>										
4970-4970-543005	CIPRT	CS00125CO	Base	\$0	\$0	\$0	\$0	\$215,000	\$0	\$215,000
7990-7990-543005	CIPRT	CS00125CO	Base	\$0	\$0	\$0	\$0	\$700,000	\$0	\$700,000
7920-7920-543005	CIPRT	CS00125CO	Base	\$0	\$0	\$0	\$0	\$85,000	\$0	\$85,000
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$1,000,000	\$0	\$1,000,000
<u>New River Trail - Olive Avenue Underpass</u>										
CS00142 <i>(Page Number 95)</i>										
4970-4970-543005	CIPRT	CS00142CO	Base	\$0	\$573,680	\$0	\$0	\$0	\$0	\$573,680
7990-7990-543005	CIPRT	CS00142CO	Base	\$0	\$700,000	\$0	\$0	\$0	\$0	\$700,000
7920-7920-543005	CIPRT	CS00142CO	Base	\$0	\$234,320	\$0	\$0	\$0	\$0	\$234,320
<i>Project Total</i>				\$0	\$1,508,000	\$0	\$0	\$0	\$0	\$1,508,000
<u>New River Trail - Peoria Avenue Underpass</u>										
CS00065 <i>(Page Number 96)</i>										
4240-4240-543005	CIPRT	CS00065CO	Base	\$98,000	\$0	\$0	\$0	\$0	\$0	\$98,000
1000-00310-543005	CIPRT	CS00065CO	Carryover-FY09	\$555,003	\$0	\$0	\$0	\$0	\$0	\$555,003
4240-4240-543005	CIPRT	CS00065CO	Carryover-FY09	\$265,010	\$0	\$0	\$0	\$0	\$0	\$265,010
<i>Project Total</i>				\$918,013	\$0	\$0	\$0	\$0	\$0	\$918,013
<u>NRT between Williams Road and Pinnacle Peak</u>										
CS00128 <i>(Page Number 97)</i>										
4970-4970-543005	CIPRT	CS00128CO	Base	\$0	\$0	\$0	\$250,000	\$0	\$0	\$250,000
7920-7920-543005	CIPRT	CS00128CO	Base	\$0	\$0	\$0	\$100,000	\$0	\$0	\$100,000
<i>Project Total</i>				\$0	\$0	\$0	\$350,000	\$0	\$0	\$350,000
<u>Palo Verde Park and Open Space</u>										
CS00113 <i>(Page Number 98)</i>										
1000-00310-543005	CIPPK	CS00113CO	Base	\$643,500	\$0	\$0	\$0	\$0	\$0	\$643,500
7915-7915-543005	CIPPK	CS00113CO	Carryover-FY09	\$761,520	\$0	\$0	\$0	\$0	\$0	\$761,520
<i>Project Total</i>				\$1,405,020	\$0	\$0	\$0	\$0	\$0	\$1,405,020
<u>Skunk Creek Open Space Study</u>										
CS00133 <i>(Page Number 99)</i>										
7915-7915-520099	CIPRT	CS00133SY	Carryover-FY09	\$25,000	\$0	\$0	\$0	\$0	\$0	\$25,000
<i>Project Total</i>				\$25,000	\$0	\$0	\$0	\$0	\$0	\$25,000

Parks - Trails & Open Space

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>Skunk Creek Trailhead @ 83rd Avenue</u>										
CS00091	<i>(Page Number 100)</i>									
4240-4240-543005	CIPRT	CS00091CO	Base	\$102,000	\$0	\$0	\$0	\$0	\$0	\$102,000
7920-7920-543005	CIPRT	CS00091CO	Base	\$180,000	\$0	\$0	\$0	\$0	\$0	\$180,000
4210-4210-543005	CIPRT	CS00091CO	Carryover-FY09	\$480,976	\$0	\$0	\$0	\$0	\$0	\$480,976
7920-7920-543005	CIPRT	CS00091CO	Carryover-FY09	\$100,419	\$0	\$0	\$0	\$0	\$0	\$100,419
7920-7920-543005	CIPRT	CS00091DS	Carryover-FY09	\$66,000	\$0	\$0	\$0	\$0	\$0	\$66,000
			<i>Project Total</i>	\$929,395	\$0	\$0	\$0	\$0	\$0	\$929,395
Total - Parks - Trails & Open Space				\$8,689,072	\$1,508,000	\$0	\$350,000	\$1,000,000	\$611,000	\$12,158,072

Public Safety

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>800MHz Radios</u>										
FD00014	<i>(Page Number 104)</i>									
1000-00310-542006	CIPPS	FD00014EQ	Base	\$0	\$975,000	\$0	\$0	\$0	\$0	\$975,000
<i>Project Total</i>				\$0	\$975,000	\$0	\$0	\$0	\$0	\$975,000
<u>CAD Replacement</u>										
PD00013	<i>(Page Number 105)</i>									
4240-4240-520099	CIPPS	PD00013SY	Base	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
4970-4970-543007	CIPPS	PD00013EQ	Base	\$0	\$3,000,000	\$0	\$0	\$0	\$0	\$3,000,000
<i>Project Total</i>				\$100,000	\$3,000,000	\$0	\$0	\$0	\$0	\$3,100,000
<u>Communications Upgrade of Radio System - Citywide</u>										
PW00143	<i>(Page Number 106)</i>									
4200-4200-543007	CIPOF	PW00143EQ	Carryover-FY09	\$13,319	\$0	\$0	\$0	\$0	\$0	\$13,319
4210-4210-543007	CIPOF	PW00143EQ	Carryover-FY09	\$5,161,269	\$0	\$0	\$0	\$0	\$0	\$5,161,269
1210-00350-543007	CIPOF	PW00143EQ	Carryover-FY09	\$757,500	\$0	\$0	\$0	\$0	\$0	\$757,500
7930-7930-543007	CIPOF	PW00143EQ	Carryover-FY09	\$206,586	\$0	\$0	\$0	\$0	\$0	\$206,586
<i>Project Total</i>				\$6,138,674	\$0	\$0	\$0	\$0	\$0	\$6,138,674
<u>Fire Station #8</u>										
FD00008	<i>(Page Number 107)</i>									
7935-7935-540000	CIPPS	FD00008LA	Base	\$0	\$0	\$0	\$0	\$0	\$450,000	\$450,000
7935-7935-540500	CIPPS	FD00008CO	Base	\$0	\$0	\$0	\$0	\$0	\$3,500,000	\$3,500,000
7935-7935-540500	CIPPS	FD00008DS	Base	\$0	\$0	\$0	\$0	\$0	\$265,000	\$265,000
7935-7935-540500	CIPPS	FD00008EQ	Base	\$0	\$0	\$0	\$0	\$0	\$723,000	\$723,000
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$0	\$4,938,000	\$4,938,000
<u>Joint Training Fire Facility</u>										
FD00013	<i>(Page Number 108)</i>									
7935-7935-540500	CIPPS	FD00013CO	Base	\$0	\$0	\$0	\$0	\$864,063	\$638,655	\$1,502,718
4970-4970-540500	CIPPS	FD00013CO	Base	\$0	\$0	\$0	\$0	\$2,115,466	\$1,563,605	\$3,679,071
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$2,979,529	\$2,202,260	\$5,181,789
<u>Joint Training Police Facility</u>										
PD00019	<i>(Page Number 109)</i>									
4970-4970-540500	CIPPS	PD00019CO	Base	\$0	\$0	\$0	\$0	\$0	\$3,829,400	\$3,829,400
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$0	\$3,829,400	\$3,829,400
<u>Northern Police Precinct</u>										
PD00011	<i>(Page Number 110)</i>									
7930-7930-540000	CIPPS	PD00011LA	Carryover-FY09	\$3,509,800	\$0	\$0	\$0	\$0	\$0	\$3,509,800
<i>Project Total</i>				\$3,509,800	\$0	\$0	\$0	\$0	\$0	\$3,509,800

Public Safety

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>Pinnacle Peak Public Safety Facility Prkg Canopies</u>										
PD00017 <i>(Page Number 111)</i>										
7930-7930-540500	CIPPS	PD00017CO	Carryover-FY09	\$907	\$0	\$0	\$0	\$0	\$0	\$907
<i>Project Total</i>				\$907	\$0	\$0	\$0	\$0	\$0	\$907
<u>Pinnacle Peak Public Safety Parking Expansion</u>										
PD00015 <i>(Page Number 112)</i>										
7930-7930-540000	CIPPS	PD00015LA	Carryover-FY09	\$64,350	\$0	\$0	\$0	\$0	\$0	\$64,350
7930-7930-540500	CIPPS	PD00015CO	Carryover-FY09	\$750,000	\$0	\$0	\$0	\$0	\$0	\$750,000
7930-7930-543007	CIPPS	PD00015EQ	Carryover-FY09	\$17,690	\$0	\$0	\$0	\$0	\$0	\$17,690
<i>Project Total</i>				\$832,040	\$0	\$0	\$0	\$0	\$0	\$832,040
<u>Support Services Facility</u>										
FD00101 <i>(Page Number 113)</i>										
7935-7935-540500	CIPPS	FD00101CO	Base	\$0	\$0	\$0	\$0	\$0	\$516,894	\$516,894
7935-7935-540500	CIPPS	FD00101DS	Base	\$0	\$0	\$0	\$0	\$52,560	\$0	\$52,560
7935-7935-540500	CIPPS	FD00101EQ	Base	\$0	\$0	\$0	\$0	\$0	\$200,000	\$200,000
4970-4970-540500	CIPPS	FD00101CO	Base	\$0	\$0	\$0	\$0	\$0	\$4,725,826	\$4,725,826
4970-4970-540500	CIPPS	FD00101DS	Base	\$0	\$0	\$0	\$0	\$347,440	\$0	\$347,440
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$400,000	\$5,442,720	\$5,842,720
<u>Support Services Facility - Land Acquisition</u>										
FD00102 <i>(Page Number 114)</i>										
7935-7935-540000	CIPPS	FD00102LA	Base	\$70,000	\$0	\$0	\$0	\$0	\$0	\$70,000
4240-4240-540000	CIPPS	FD00102LA	Base	\$430,000	\$0	\$0	\$0	\$0	\$0	\$430,000
<i>Project Total</i>				\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000
Total - Public Safety				\$11,081,421	\$3,975,000	\$0	\$0	\$3,379,529	\$16,412,380	\$34,848,330

Streets

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>Street Maintenance Program</u>										
PW00138 <i>(Page Number 122)</i>										
7000-7050-525515	CIPST	PW00138AT	Base	\$0	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000	\$180,000
7000-7050-543001	CIPST	PW00138CO	Base	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$10,000,000	\$20,000,000
7000-7050-543001	CIPST	PW00138CO	Carryover-FY09	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000
<i>Project Total</i>				\$2,200,000	\$2,020,000	\$2,020,000	\$2,020,000	\$2,020,000	\$10,100,000	\$20,380,000
<u>67th Av & Cactus Rd Intersection Improvements</u>										
EN00078 <i>(Page Number 123)</i>										
7010-7075-540000	CIPST	EN00078LA	Base	\$0	\$0	\$0	\$0	\$0	\$396,000	\$396,000
7010-7075-543001	CIPST	EN00078CO	Base	\$0	\$0	\$0	\$0	\$0	\$1,376,918	\$1,376,918
7010-7075-543001	CIPST	EN00078DS	Base	\$0	\$0	\$0	\$0	\$0	\$184,918	\$184,918
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$0	\$1,957,836	\$1,957,836
<u>67th Av & Peoria Av Intersection Improvements</u>										
EN00080 <i>(Page Number 124)</i>										
7010-7075-540000	CIPST	EN00080LA	Base	\$0	\$0	\$0	\$0	\$0	\$168,000	\$168,000
7010-7075-543001	CIPST	EN00080CO	Base	\$0	\$0	\$0	\$0	\$0	\$1,326,106	\$1,326,106
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$0	\$1,494,106	\$1,494,106
<u>67th Av & Thunderbird Rd Intersection Improvements</u>										
EN00077 <i>(Page Number 125)</i>										
7010-7075-540000	CIPST	EN00077LA	Base	\$0	\$0	\$0	\$0	\$0	\$636,000	\$636,000
7010-7075-543001	CIPST	EN00077CO	Base	\$0	\$0	\$0	\$0	\$0	\$1,273,164	\$1,273,164
7010-7075-543001	CIPST	EN00077DS	Base	\$0	\$0	\$0	\$0	\$0	\$181,533	\$181,533
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$0	\$2,090,697	\$2,090,697
<u>67th Av Widening; Pinnacle Peak to Happy Valley</u>										
EN00100 <i>(Page Number 126)</i>										
4810-4810-543001	CIPST	EN00100CO	Base	\$0	\$0	\$0	\$0	\$0	\$8,100,000	\$8,100,000
4810-4810-543001	CIPST	EN00100DS	Base	\$0	\$0	\$0	\$0	\$0	\$950,000	\$950,000
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$0	\$9,050,000	\$9,050,000
<u>67th Av; Olive Av to Thunderbird Road</u>										
EN00002 <i>(Page Number 127)</i>										
4220-4220-540000	CIPST	EN00002LA	Carryover-FY09	\$79,750	\$0	\$0	\$0	\$0	\$0	\$79,750
4220-4220-543001	CIPST	EN00002CO	Carryover-FY09	\$788,447	\$0	\$0	\$0	\$0	\$0	\$788,447
<i>Project Total</i>				\$868,197	\$0	\$0	\$0	\$0	\$0	\$868,197

Streets

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>75th Av & Cactus Rd Intersection Improvements</u>										
EN00088 <i>(Page Number 128)</i>										
7010-7075-520099	CIPST	EN00088SY	Base	\$0	\$0	\$0	\$0	\$0	\$179,773	\$179,773
7010-7075-540000	CIPST	EN00088LA	Base	\$0	\$0	\$0	\$0	\$0	\$300,000	\$300,000
7010-7075-543001	CIPST	EN00088CO	Base	\$0	\$0	\$0	\$0	\$0	\$4,725,692	\$4,725,692
7010-7075-543001	CIPST	EN00088DS	Base	\$0	\$0	\$0	\$0	\$0	\$647,185	\$647,185
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$0	\$5,852,650	\$5,852,650
<u>75th Av & Thunderbird Rd Intersection Improvement</u>										
EN00089 <i>(Page Number 129)</i>										
4550-4550-520099	CIPST	EN00089SY	Base	\$192,202	\$0	\$0	\$0	\$0	\$0	\$192,202
4550-4550-540000	CIPST	EN00089LA	Base	\$0	\$420,000	\$0	\$0	\$0	\$0	\$420,000
4550-4550-543001	CIPST	EN00089CO	Base	\$0	\$0	\$0	\$0	\$4,459,095	\$0	\$4,459,095
4550-4550-543001	CIPST	EN00089CO	Base	\$0	\$0	\$0	\$0	\$603,231	\$0	\$603,231
4550-4550-543001	CIPST	EN00089DS	Base	\$699,128	\$0	\$0	\$0	\$0	\$0	\$699,128
<i>Project Total</i>				\$891,330	\$420,000	\$0	\$0	\$5,062,326	\$0	\$6,373,656
<u>81st Av 1/2 Street Improvements</u>										
EN00275 <i>(Page Number 130)</i>										
7000-7050-543001	CIPST	EN00275CO	Carryover-FY09	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000
<i>Project Total</i>				\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000
<u>83 Av Realign; RR Xings & Grand Av Intersection</u>										
PW00161 <i>(Page Number 131)</i>										
4810-4810-540000	CIPST	PW00161LA	Carryover-FY09	\$4,701	\$0	\$0	\$0	\$0	\$0	\$4,701
4810-4810-543001	CIPST	PW00161CO	Carryover-FY09	\$872,547	\$0	\$0	\$0	\$0	\$0	\$872,547
1210-00350-540000	CIPST	PW00161LA	Carryover-FY09	\$187,646	\$0	\$0	\$0	\$0	\$0	\$187,646
1210-00350-543001	CIPST	PW00161CO	Carryover-FY09	\$2,809,567	\$0	\$0	\$0	\$0	\$0	\$2,809,567
<i>Project Total</i>				\$3,874,461	\$0	\$0	\$0	\$0	\$0	\$3,874,461
<u>83rd Av & BNSF Railroad Crossing Removal</u>										
EN00208 <i>(Page Number 132)</i>										
4970-4970-543001	CIPST	EN00208CO	Base	\$0	\$0	\$0	\$0	\$1,563,463	\$0	\$1,563,463
4970-4970-543001	CIPST	EN00208CO	Base	\$0	\$0	\$0	\$0	\$123,594	\$0	\$123,594
4970-4970-543001	CIPST	EN00208DS	Base	\$0	\$0	\$0	\$202,171	\$0	\$0	\$202,171
<i>Project Total</i>				\$0	\$0	\$0	\$202,171	\$1,687,057	\$0	\$1,889,228
<u>83rd Av & Deer Valley Rd Intersection (Interim)</u>										
EN00204 <i>(Page Number 133)</i>										
4220-4220-543001	CIPST	EN00204CO	Carryover-FY09	\$1,498,409	\$0	\$0	\$0	\$0	\$0	\$1,498,409
<i>Project Total</i>				\$1,498,409	\$0	\$0	\$0	\$0	\$0	\$1,498,409

Streets

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
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83rd Av Median; Beardsley Rd to Village Pkwy

EN00207 (Page Number 134)

4220-4220-543001	CIPST	EN00207CO	Carryover-FY09	\$955,750	\$0	\$0	\$0	\$0	\$0	\$955,750
<i>Project Total</i>				\$955,750	\$0	\$0	\$0	\$0	\$0	\$955,750

83rd Av Street and Drainage Improvements

EN00313 (Page Number 135)

4550-4550-543001	CIPST	EN00313CO	Base	\$0	\$0	\$7,005,244	\$0	\$0	\$0	\$7,005,244
4550-4550-543001	CIPST	EN00313DS	Base	\$328,843	\$0	\$0	\$0	\$0	\$0	\$328,843
4240-4240-543001	CIPST	EN00313DS	Base	\$1,240,542	\$0	\$0	\$0	\$0	\$0	\$1,240,542
4970-4970-543001	CIPST	EN00313CO	Base	\$0	\$0	\$92,165	\$0	\$0	\$0	\$92,165
7001-7051-540000	CIPST	EN00313LA	Base	\$0	\$236,484	\$0	\$0	\$0	\$0	\$236,484
7001-7051-543001	CIPST	EN00313CO	Base	\$0	\$0	\$6,092,413	\$0	\$0	\$0	\$6,092,413
7001-7051-543001	CIPST	EN00313DS	Base	\$269,053	\$0	\$0	\$0	\$0	\$0	\$269,053
7010-7075-540000	CIPST	EN00313LA	Base	\$0	\$126,762	\$0	\$0	\$0	\$0	\$126,762
7010-7075-543001	CIPST	EN00313CO	Base	\$0	\$0	\$5,136,102	\$0	\$0	\$0	\$5,136,102
7010-7075-543001	CIPST	EN00313DS	Base	\$334,460	\$0	\$0	\$0	\$0	\$0	\$334,460
2400-2550-543001	CIPWWEN00313DS	Base	Base	\$0	\$27,228	\$0	\$0	\$0	\$0	\$27,228
2050-2140-543001	CIPWR	EN00313CO	Base	\$0	\$0	\$550,000	\$0	\$0	\$0	\$550,000
2050-2140-543002	CIPWR	EN00313DS	Base	\$0	\$27,773	\$0	\$0	\$0	\$0	\$27,773
<i>Project Total</i>				\$2,172,898	\$418,247	\$18,875,924	\$0	\$0	\$0	\$21,467,069

83rd Av Widening; Williams Rd to Calle Lejos

EN00162 (Page Number 137)

4230-4230-540000	CIPST	EN00162LA	Carryover-FY09	\$227,190	\$0	\$0	\$0	\$0	\$0	\$227,190
4230-4230-543001	CIPST	EN00162CO	Carryover-FY09	\$6,615,206	\$0	\$0	\$0	\$0	\$0	\$6,615,206
<i>Project Total</i>				\$6,842,396	\$0	\$0	\$0	\$0	\$0	\$6,842,396

84th Av Streetscape

PW00207 (Page Number 138)

1000-00310-543001	CIPST	PW00207CO	Base	\$1,386,565	\$0	\$0	\$0	\$0	\$0	\$1,386,565
1000-00310-543001	CIPST	PW00207CO	Base	\$69,328	\$0	\$0	\$0	\$0	\$0	\$69,328
7010-7075-543001	CIPST	PW00207CO	Carryover-FY09	\$1,277,810	\$0	\$0	\$0	\$0	\$0	\$1,277,810
7010-7075-543001	CIPST	PW00207DS	Carryover-FY09	\$112,140	\$0	\$0	\$0	\$0	\$0	\$112,140
<i>Project Total</i>				\$2,845,843	\$0	\$0	\$0	\$0	\$0	\$2,845,843

87th Av & Peoria Av Intersection Alignment

PW00109 (Page Number 139)

4550-4550-543001	CIPST	PW00109CO	Base	\$0	\$0	\$0	\$0	\$0	\$1,448,703	\$1,448,703
4550-4550-543001	CIPST	PW00109CO	Base	\$0	\$0	\$0	\$0	\$0	\$120,808	\$120,808
4550-4550-543001	CIPST	PW00109DS	Base	\$0	\$0	\$0	\$0	\$0	\$154,361	\$154,361
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$0	\$1,723,872	\$1,723,872

Streets

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>87th Av; Olive Av to Hatcher Rd</u>										
EN00001 <i>(Page Number 140)</i>										
4810-4810-543001	CIPST	EN00001CO	Carryover-FY09	\$30,458	\$0	\$0	\$0	\$0	\$0	\$30,458
7010-7075-540000	CIPST	EN00001LA	Carryover-FY09	\$13,445	\$0	\$0	\$0	\$0	\$0	\$13,445
7010-7075-543001	CIPST	EN00001CO	Carryover-FY09	\$2,176,923	\$0	\$0	\$0	\$0	\$0	\$2,176,923
<i>Project Total</i>				\$2,220,826	\$0	\$0	\$0	\$0	\$0	\$2,220,826
<u>91st Av & Olive Av Intersection (Interim)</u>										
PW00245 <i>(Page Number 141)</i>										
4210-4210-540000	CIPST	PW00245LA	Carryover-FY09	\$21,551	\$0	\$0	\$0	\$0	\$0	\$21,551
4210-4210-543001	CIPST	PW00245CO	Carryover-FY09	\$793,847	\$0	\$0	\$0	\$0	\$0	\$793,847
7000-7050-543001	CIPST	PW00245CO	Carryover-FY09	\$9,203	\$0	\$0	\$0	\$0	\$0	\$9,203
<i>Project Total</i>				\$824,601	\$0	\$0	\$0	\$0	\$0	\$824,601
<u>91st Av Northern-Peoria Av</u>										
EN00177 <i>(Page Number 142)</i>										
4550-4550-540000	CIPST	EN00177LA	Base	\$0	\$0	\$0	\$0	\$0	\$703,260	\$703,260
4550-4550-543001	CIPST	EN00177CO	Base	\$0	\$0	\$0	\$0	\$0	\$3,562,103	\$3,562,103
4550-4550-543001	CIPST	EN00177CO	Base	\$0	\$0	\$0	\$0	\$0	\$481,810	\$481,810
4550-4550-543001	CIPST	EN00177DS	Base	\$0	\$0	\$0	\$0	\$0	\$552,740	\$552,740
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$0	\$5,299,913	\$5,299,913
<u>ADA Sidewalk Ramps</u>										
PW00025 <i>(Page Number 143)</i>										
1000-00310-525515	CIPST	PW00025AT	Base	\$0	\$600	\$600	\$600	\$600	\$3,000	\$5,400
1000-00310-543001	CIPST	PW00025CO	Base	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$300,000	\$600,000
<i>Project Total</i>				\$60,000	\$60,600	\$60,600	\$60,600	\$60,600	\$303,000	\$605,400
<u>Agua Fria Crossing; Deer Valley Road</u>										
EN00213 <i>(Page Number 144)</i>										
7010-7075-543001	CIPST	EN00213CO	Base	\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
<u>Arterial Street Overlay Program - Asphalt Rubber</u>										
PW00992 <i>(Page Number 145)</i>										
4240-4240-543001	CIPST	PW00992CO	Base	\$50,000	\$0	\$0	\$0	\$0	\$0	\$50,000
4970-4970-543001	CIPST	PW00992CO	Base	\$0	\$450,000	\$450,000	\$450,000	\$450,000	\$2,250,000	\$4,050,000
7000-7050-525515	CIPST	PW00992AT	Base	\$0	\$4,500	\$4,500	\$4,500	\$4,500	\$18,000	\$36,000
7000-7050-543001	CIPST	PW00992CO	Base	\$50,000	\$450,000	\$450,000	\$450,000	\$450,000	\$1,800,000	\$3,650,000
7000-7050-543001	CIPST	PW00992CO	Carryover-FY09	\$205,612	\$0	\$0	\$0	\$0	\$0	\$205,612
<i>Project Total</i>				\$305,612	\$904,500	\$904,500	\$904,500	\$904,500	\$4,068,000	\$7,991,612

Streets

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>Beardsley Rd Extension</u>										
PW00152 <i>(Page Number 146)</i>										
4550-4550-543001	CIPST	PW00152DS	Base	\$600,000	\$0	\$0	\$0	\$0	\$0	\$600,000
<i>Project Total</i>				\$600,000	\$0	\$0	\$0	\$0	\$0	\$600,000
<u>Beardsley Rd; 99th Av to Lake Pleasant Rd</u>										
PW00065 <i>(Page Number 147)</i>										
7002-7052-543001	CIPST	PW00065CO	Base	\$3,933,774	\$0	\$0	\$0	\$0	\$0	\$3,933,774
7002-7052-543001	CIPST	PW00065DS	Carryover-FY09	\$485,432	\$0	\$0	\$0	\$0	\$0	\$485,432
<i>Project Total</i>				\$4,419,206	\$0	\$0	\$0	\$0	\$0	\$4,419,206
<u>Bell Park Sound Wall</u>										
EN00246 <i>(Page Number 148)</i>										
1000-00310-543001	CIPST	EN00246CO	Carryover-FY09	\$626,089	\$0	\$0	\$0	\$0	\$0	\$626,089
<i>Project Total</i>				\$626,089	\$0	\$0	\$0	\$0	\$0	\$626,089
<u>Bridge Maintenance and Management Program</u>										
EN00243 <i>(Page Number 149)</i>										
4810-4810-543001	CIPST	EN00243CO	Base	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
7010-7075-525515	CIPST	EN00243AT	Base	\$0	\$2,000	\$2,000	\$2,000	\$2,000	\$10,000	\$18,000
7010-7075-543001	CIPST	EN00243CO	Base	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000	\$2,000,000
7010-7075-543001	CIPST	EN00243CO	Carryover-FY09	\$50,000	\$0	\$0	\$0	\$0	\$0	\$50,000
<i>Project Total</i>				\$350,000	\$202,000	\$202,000	\$202,000	\$202,000	\$1,010,000	\$2,168,000
<u>Cotton Crossing; Monroe St to Mountain View Rd</u>										
EN00069 <i>(Page Number 150)</i>										
4550-4550-543001	CIPST	EN00069CO	Base	\$0	\$0	\$5,000,000	\$0	\$0	\$0	\$5,000,000
<i>Project Total</i>				\$0	\$0	\$5,000,000	\$0	\$0	\$0	\$5,000,000
<u>Deer Valley Road Reconstruction & Overlay Project</u>										
PW01005 <i>(Page Number 151)</i>										
4240-4240-543001	CIPST	PW01005CO	Base	\$540,000	\$0	\$0	\$0	\$0	\$0	\$540,000
4240-4240-543001	CIPST	PW01005CO	Carryover-FY09	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000
<i>Project Total</i>				\$690,000	\$0	\$0	\$0	\$0	\$0	\$690,000
<u>Dirt Roads Chip Seal - North Peoria</u>										
PW00163 <i>(Page Number 152)</i>										
7000-7050-543001	CIPST	PW00163CO	Base	\$350,000	\$0	\$0	\$0	\$0	\$353,500	\$703,500
<i>Project Total</i>				\$350,000	\$0	\$0	\$0	\$0	\$353,500	\$703,500
<u>Dirt Shoulders, Dust Abatement PM-10 Project</u>										
PW01001 <i>(Page Number 153)</i>										
7000-7050-543001	CIPST	PW01001CO	Base	\$0	\$0	\$0	\$0	\$400,000	\$0	\$400,000
7000-7050-543001	CIPST	PW01001CO	Carryover-FY09	\$296,728	\$0	\$0	\$0	\$0	\$0	\$296,728
<i>Project Total</i>				\$296,728	\$0	\$0	\$0	\$400,000	\$0	\$696,728

Streets

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>Downtown Traffic Study</u>										
EN00250 <i>(Page Number 154)</i>										
7010-7075-520099	CIPST	EN00250SY	Base	\$0	\$0	\$250,000	\$0	\$0	\$0	\$250,000
<i>Project Total</i>				\$0	\$0	\$250,000	\$0	\$0	\$0	\$250,000
<u>Esquire Manor Reconstruction</u>										
EN00236 <i>(Page Number 155)</i>										
4970-4970-543001	CIPST	EN00236CO	Base	\$0	\$0	\$0	\$0	\$0	\$1,100,000	\$1,100,000
4970-4970-543001	CIPST	EN00236CO	Base	\$0	\$0	\$0	\$0	\$0	\$130,000	\$130,000
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$0	\$1,230,000	\$1,230,000
<u>Grand Av Landscaping; L101-Peoria Av</u>										
EN00214 <i>(Page Number 156)</i>										
4810-4810-543001	CIPST	EN00214CO	Carryover-FY09	\$160,000	\$0	\$0	\$0	\$0	\$0	\$160,000
4220-4220-543001	CIPST	EN00214CO	Carryover-FY09	\$209,213	\$0	\$0	\$0	\$0	\$0	\$209,213
<i>Project Total</i>				\$369,213	\$0	\$0	\$0	\$0	\$0	\$369,213
<u>Grand Av/PUSD Wrought Iron Fence</u>										
EN00251 <i>(Page Number 157)</i>										
1000-00310-543001	CIPST	EN00251CO	Carryover-FY09	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
<i>Project Total</i>				\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
<u>Happy Valley Rd; 75th Av to Lake Pleasant Pkwy</u>										
PW00146 <i>(Page Number 158)</i>										
4810-4810-543001	CIPST	PW00146CO	Carryover-FY09	\$700,000	\$0	\$0	\$0	\$0	\$0	\$700,000
4230-4230-543001	CIPST	PW00146CO	Carryover-FY09	\$22,644,127	\$0	\$0	\$0	\$0	\$0	\$22,644,127
7002-7052-540000	CIPST	PW00146LA	Carryover-FY09	\$47,121	\$0	\$0	\$0	\$0	\$0	\$47,121
<i>Project Total</i>				\$23,391,248	\$0	\$0	\$0	\$0	\$0	\$23,391,248
<u>Lake Pleasant Est Reconstruction</u>										
EN00237 <i>(Page Number 159)</i>										
4220-4220-543001	CIPST	EN00237CO	Carryover-FY09	\$138,840	\$0	\$0	\$0	\$0	\$0	\$138,840
4240-4240-543001	CIPST	EN00237CO	Carryover-FY09	\$61,160	\$0	\$0	\$0	\$0	\$0	\$61,160
<i>Project Total</i>				\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000
<u>Lake Pleasant Parkway Phase IIA & IIIA</u>										
PW00166 <i>(Page Number 160)</i>										
4210-4210-543001	CIPST	PW00166CO	Carryover-FY09	\$38,202	\$0	\$0	\$0	\$0	\$0	\$38,202
<i>Project Total</i>				\$38,202	\$0	\$0	\$0	\$0	\$0	\$38,202

Streets

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>Lake Pleasant Pkwy; Westwing to L303 (4 Lanes)</u>										
EN00241 <i>(Page Number 161)</i>										
4550-4550-540000	CIPST	EN00241LA	Base	\$0	\$11,880,000	\$0	\$0	\$0	\$0	\$11,880,000
4550-4550-543001	CIPST	EN00241CO	Base	\$0	\$0	\$0	\$9,550,641	\$0	\$0	\$9,550,641
4550-4550-543001	CIPST	EN00241CO	Base	\$0	\$0	\$0	\$1,750,797	\$0	\$0	\$1,750,797
4550-4550-543001	CIPST	EN00241DS	Base	\$2,634,659	\$0	\$0	\$0	\$0	\$0	\$2,634,659
7010-7075-543001	CIPST	EN00241CO	Base	\$0	\$0	\$0	\$0	\$8,856,105	\$0	\$8,856,105
7010-7075-543001	CIPST	EN00241CO	Base	\$0	\$0	\$0	\$0	\$1,403,529	\$0	\$1,403,529
4550-4550-520099	CIPST	EN00241SY	Carryover-FY09	\$996,003	\$0	\$0	\$0	\$0	\$0	\$996,003
4550-4550-543001	CIPST	EN00241DS	Carryover-FY09	\$179,097	\$0	\$0	\$0	\$0	\$0	\$179,097
<i>Project Total</i>				\$3,809,759	\$11,880,000	\$0	\$11,301,438	\$10,259,634	\$0	\$37,250,831
<u>Loop 303 Interchanges</u>										
EN00242 <i>(Page Number 162)</i>										
4550-4550-543001	CIPST	EN00242CO	Carryover-FY09	\$2,928,578	\$0	\$0	\$0	\$0	\$0	\$2,928,578
<i>Project Total</i>				\$2,928,578	\$0	\$0	\$0	\$0	\$0	\$2,928,578
<u>Major Street Repairs</u>										
PW00027 <i>(Page Number 163)</i>										
7000-7050-525515	CIPST	PW00027AT	Base	\$0	\$2,000	\$2,000	\$2,000	\$2,000	\$10,000	\$18,000
7000-7050-543001	CIPST	PW00027CO	Base	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000	\$2,000,000
7000-7050-543001	CIPST	PW00027CO	Carryover-FY09	\$218,804	\$0	\$0	\$0	\$0	\$0	\$218,804
<i>Project Total</i>				\$418,804	\$202,000	\$202,000	\$202,000	\$202,000	\$1,010,000	\$2,236,804
<u>Multi-Modal Transportation Master Plan</u>										
PW10910 <i>(Page Number 164)</i>										
7010-7075-520099	CIPOF	PW10910SY	Base	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000
<i>Project Total</i>				\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000
<u>Northern Av Parkway</u>										
EN00142 <i>(Page Number 165)</i>										
4550-4550-540000	CIPST	EN00142LA	Base	\$1,585,000	\$1,053,000	\$0	\$0	\$0	\$0	\$2,638,000
4550-4550-543001	CIPST	EN00142CO	Base	\$0	\$0	\$0	\$0	\$0	\$6,163,000	\$6,163,000
4210-4210-543001	CIPST	EN00142CO	Carryover-FY09	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
4240-4240-540000	CIPST	EN00142LA	Carryover-FY09	\$1,000,358	\$0	\$0	\$0	\$0	\$0	\$1,000,358
4240-4240-543001	CIPST	EN00142CO	Carryover-FY09	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000
<i>Project Total</i>				\$3,685,358	\$1,053,000	\$0	\$0	\$0	\$6,163,000	\$10,901,358

Streets

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>Olive Av & L101 TI Improvements</u>										
EN00219 <i>(Page Number 166)</i>										
4550-4550-543001	CIPST	EN00219CO	Base	\$1,200,000	\$0	\$0	\$0	\$0	\$0	\$1,200,000
4210-4210-543001	CIPST	EN00219CO	Carryover-FY09	\$1,596,943	\$0	\$0	\$0	\$0	\$0	\$1,596,943
7004-7054-540000	CIPST	EN00219LA	Carryover-FY09	\$55,200	\$0	\$0	\$0	\$0	\$0	\$55,200
7004-7054-543001	CIPST	EN00219CO	Carryover-FY09	\$99,618	\$0	\$0	\$0	\$0	\$0	\$99,618
7000-7050-540000	CIPST	EN00219LA	Carryover-FY09	\$244,000	\$0	\$0	\$0	\$0	\$0	\$244,000
7000-7050-543001	CIPST	EN00219CO	Carryover-FY09	\$27,997	\$0	\$0	\$0	\$0	\$0	\$27,997
<i>Project Total</i>				\$3,223,758	\$0	\$0	\$0	\$0	\$0	\$3,223,758
<u>Pinnacle Peak Rd & 102nd Av Widening; 107-91 Av</u>										
EN00151 <i>(Page Number 167)</i>										
4550-4550-543001	CIPST	EN00151CO	Base	\$0	\$0	\$0	\$0	\$0	\$3,673,688	\$3,673,688
4550-4550-543001	CIPST	EN00151CO	Base	\$0	\$0	\$0	\$0	\$0	\$588,215	\$588,215
4240-4240-543001	CIPST	EN00151CO	Base	\$855,556	\$0	\$0	\$0	\$0	\$0	\$855,556
7002-7052-543001	CIPST	EN00151CO	Base	\$824,444	\$0	\$0	\$0	\$0	\$0	\$824,444
7010-7075-540000	CIPST	EN00151LA	Base	\$0	\$0	\$0	\$0	\$0	\$166,536	\$166,536
7010-7075-543001	CIPST	EN00151CO	Base	\$320,000	\$0	\$0	\$0	\$0	\$2,198,974	\$2,518,974
7010-7075-543001	CIPST	EN00151CO	Base	\$0	\$0	\$0	\$0	\$0	\$255,507	\$255,507
7002-7052-543001	CIPST	EN00151DS	Carryover-FY09	\$113,252	\$0	\$0	\$0	\$0	\$0	\$113,252
<i>Project Total</i>				\$2,113,252	\$0	\$0	\$0	\$0	\$6,882,920	\$8,996,172
<u>Resurvey Benchmarks</u>										
PW00137 <i>(Page Number 168)</i>										
1000-00310-520099	CIPST	PW00137SY	Base	\$0	\$0	\$0	\$234,000	\$0	\$234,000	\$468,000
1000-00310-543001	CIPST	PW00137CO	Carryover-FY09	\$234,000	\$0	\$0	\$0	\$0	\$0	\$234,000
<i>Project Total</i>				\$234,000	\$0	\$0	\$234,000	\$0	\$234,000	\$702,000
<u>Rubber Chip Seal - Lake Pleasant Area</u>										
PW01003 <i>(Page Number 169)</i>										
7000-7050-543001	CIPST	PW01003CO	Base	\$0	\$1,400,000	\$0	\$0	\$0	\$0	\$1,400,000
<i>Project Total</i>				\$0	\$1,400,000	\$0	\$0	\$0	\$0	\$1,400,000
<u>Sidewalks Annual Program</u>										
PW00046 <i>(Page Number 170)</i>										
7000-7050-525515	CIPST	PW00046AT	Base	\$0	\$1,000	\$1,000	\$1,000	\$1,000	\$5,000	\$9,000
7000-7050-543001	CIPST	PW00046CO	Base	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$360,000	\$810,000
7000-7050-543001	CIPST	PW00046DS	Base	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$140,000	\$190,000
<i>Project Total</i>				\$100,000	\$101,000	\$101,000	\$101,000	\$101,000	\$505,000	\$1,009,000

Streets

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
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Street Lighting Upgrade and Replacement

PW00991 *(Page Number 171)*

4970-4970-543001	CIPST	PW00991CO	Base	\$0	\$0	\$840,000	\$0	\$840,000	\$1,680,000	\$3,360,000
4970-4970-543001	CIPST	PW00991DS	Base	\$0	\$90,000	\$98,000	\$0	\$98,000	\$196,000	\$482,000
<i>Project Total</i>				\$0	\$90,000	\$938,000	\$0	\$938,000	\$1,876,000	\$3,842,000

Sun Air Estates Privacy Wall

EN00277 *(Page Number 172)*

4240-4240-543001	CIPST	EN00277CO	Base	\$405,000	\$0	\$0	\$0	\$0	\$0	\$405,000
4970-4970-543001	CIPST	EN00277CO	Base	\$0	\$355,000	\$0	\$0	\$0	\$629,838	\$984,838
<i>Project Total</i>				\$405,000	\$355,000	\$0	\$0	\$0	\$629,838	\$1,389,838

Thunderbird Rd Widening Rehab; L101-95th Av

EN00011 *(Page Number 173)*

4210-4210-540000	CIPST	EN00011LA	Carryover-FY09	\$97,480	\$0	\$0	\$0	\$0	\$0	\$97,480
4220-4220-543001	CIPST	EN00011CO	Carryover-FY09	\$5,529,394	\$0	\$0	\$0	\$0	\$0	\$5,529,394
<i>Project Total</i>				\$5,626,874	\$0	\$0	\$0	\$0	\$0	\$5,626,874

Traffic Signal Equipment Replacement

PW00993 *(Page Number 174)*

4970-4970-543001	CIPST	PW00993CO	Base	\$0	\$0	\$0	\$625,000	\$625,000	\$1,250,000	\$2,500,000
7000-7050-525515	CIPST	PW00993AT	Base	\$0	\$650	\$650	\$650	\$650	\$3,700	\$6,300
7000-7050-543001	CIPST	PW00993CO	Base	\$65,000	\$65,000	\$65,000	\$65,000	\$65,000	\$370,000	\$695,000
7000-7050-543001	CIPST	PW00993CO	Carryover-FY09	\$15,000	\$0	\$0	\$0	\$0	\$0	\$15,000
<i>Project Total</i>				\$80,000	\$65,650	\$65,650	\$690,650	\$690,650	\$1,623,700	\$3,216,300

Truck Route

EN00271 *(Page Number 175)*

4240-4240-520099	CIPST	EN00271SY	Base	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
4970-4970-520099	CIPST	EN00271SY	Base	\$0	\$0	\$1,552,121	\$0	\$0	\$0	\$1,552,121
4970-4970-543001	CIPST	EN00271CO	Base	\$0	\$0	\$7,024,980	\$0	\$0	\$0	\$7,024,980
4970-4970-543001	CIPST	EN00271CO	Base	\$0	\$0	\$558,892	\$0	\$0	\$0	\$558,892
4970-4970-543001	CIPST	EN00271DS	Base	\$0	\$864,007	\$0	\$0	\$0	\$0	\$864,007
<i>Project Total</i>				\$100,000	\$864,007	\$9,135,993	\$0	\$0	\$0	\$10,100,000

Union Hills Dr & L101 TI Improvements

EN00274 *(Page Number 176)*

4810-4810-543001	CIPST	EN00274CO	Carryover-FY09	\$120,778	\$0	\$0	\$0	\$0	\$0	\$120,778
7010-7075-543001	CIPST	EN00274CO	Carryover-FY09	\$120,778	\$0	\$0	\$0	\$0	\$0	\$120,778
<i>Project Total</i>				\$241,556	\$0	\$0	\$0	\$0	\$0	\$241,556

Streets

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>Union Hills Dr Reconstruction</u>										
EN00312 <i>(Page Number 177)</i>										
4970-4970-543001	CIPST	EN00312CO	Base	\$0	\$0	\$0	\$0	\$0	\$607,000	\$607,000
4970-4970-543001	CIPST	EN00312CO	Base	\$0	\$0	\$0	\$0	\$0	\$21,000	\$21,000
4970-4970-543001	CIPST	EN00312DS	Base	\$0	\$0	\$0	\$0	\$0	\$95,000	\$95,000
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$0	\$723,000	\$723,000
<u>Washington St & 83rd Av Streetscape</u>										
CD00002 <i>(Page Number 178)</i>										
4210-4210-543001	CIPST	CD00002CO	Carryover-FY09	\$280,999	\$0	\$0	\$0	\$0	\$0	\$280,999
<i>Project Total</i>				\$280,999	\$0	\$0	\$0	\$0	\$0	\$280,999
<u>Westwing Substation Access Road</u>										
EN00285 <i>(Page Number 179)</i>										
4810-4810-543001	CIPST	EN00285CO	Carryover-FY09	\$999,829	\$0	\$0	\$0	\$0	\$0	\$999,829
<i>Project Total</i>				\$999,829	\$0	\$0	\$0	\$0	\$0	\$999,829
<u>Williams Rd PM-10 Paving; 87th Av to 89th Av</u>										
EN00268 <i>(Page Number 180)</i>										
7000-7050-543001	CIPST	EN00268CO	Base	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
<i>Project Total</i>				\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
Total - Streets				\$81,688,776	\$20,036,004	\$37,755,667	\$15,918,359	\$22,527,767	\$64,681,032	\$242,607,605

Traffic Signals

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>Traffic Management Center</u>										
EN00171 <i>(Page Number 181)</i>										
4810-4810-543001	CIPTC	EN00171CO	Carryover-FY09	\$990,200	\$0	\$0	\$0	\$0	\$0	\$990,200
7010-7075-543001	CIPTC	EN00171CO	Carryover-FY09	\$510,170	\$0	\$0	\$0	\$0	\$0	\$510,170
<i>Project Total</i>				\$1,500,370	\$0	\$0	\$0	\$0	\$0	\$1,500,370
<u>Traffic Signal Emergency Operations ITS</u>										
EN00225 <i>(Page Number 182)</i>										
4810-4810-543001	CIPTC	EN00225CO	Base	\$0	\$700,000	\$0	\$0	\$0	\$0	\$700,000
7010-7075-543001	CIPTC	EN00225CO	Base	\$0	\$300,000	\$0	\$0	\$0	\$0	\$300,000
7010-7075-543001	CIPTC	EN00225DS	Base	\$0	\$200,000	\$0	\$0	\$0	\$0	\$200,000
<i>Project Total</i>				\$0	\$1,200,000	\$0	\$0	\$0	\$0	\$1,200,000
<u>Traffic Signal Interconnect Project (TSIP)</u>										
PW00133 <i>(Page Number 183)</i>										
4810-4810-543001	CIPTC	PW00133CO	Base	\$0	\$0	\$0	\$700,000	\$0	\$0	\$700,000
7010-7075-525515	CIPTC	PW00133AT	Base	\$0	\$0	\$2,000	\$1,000	\$2,000	\$4,000	\$9,000
7010-7075-543001	CIPTC	PW00133CO	Base	\$175,000	\$0	\$175,000	\$100,000	\$175,000	\$350,000	\$975,000
7010-7075-543001	CIPTC	PW00133DS	Base	\$25,000	\$0	\$25,000	\$0	\$25,000	\$50,000	\$125,000
4810-4810-543001	CIPTC	PW00133CO	Carryover-FY09	\$440,000	\$0	\$0	\$0	\$0	\$0	\$440,000
4210-4210-543001	CIPTC	PW00133CO	Carryover-FY09	\$9,999	\$0	\$0	\$0	\$0	\$0	\$9,999
7010-7075-543001	CIPTC	PW00133CO	Carryover-FY09	\$230,074	\$0	\$0	\$0	\$0	\$0	\$230,074
<i>Project Total</i>				\$880,073	\$0	\$202,000	\$801,000	\$202,000	\$404,000	\$2,489,073
<u>Traffic Signal Program</u>										
EN00170 <i>(Page Number 184)</i>										
7010-7075-543001	CIPTC	EN00170CO	Base	\$0	\$800,000	\$800,000	\$800,000	\$800,000	\$4,000,000	\$7,200,000
7000-7050-543001	CIPTC	EN00170CO	Carryover-FY09	\$5,605	\$0	\$0	\$0	\$0	\$0	\$5,605
7010-7075-543001	CIPTC	EN00170CO	Carryover-FY09	\$1,023,112	\$0	\$0	\$0	\$0	\$0	\$1,023,112
<i>Project Total</i>				\$1,028,717	\$800,000	\$800,000	\$800,000	\$800,000	\$4,000,000	\$8,228,717
Total - Traffic Signals				\$3,409,160	\$2,000,000	\$1,002,000	\$1,601,000	\$1,002,000	\$4,404,000	\$13,418,160

Wastewater

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>77th Ave & Jomax Sewer Interceptor</u>										
UT00214 <i>(Page Number 188)</i>										
2510-2630-543003	CIPWW	UT00214CO	Carryover-FY09	\$36,837	\$0	\$0	\$0	\$0	\$0	\$36,837
<i>Project Total</i>				\$36,837	\$0	\$0	\$0	\$0	\$0	\$36,837
<u>99th Av Wastewater Interceptor Upgrades</u>										
UT00107 <i>(Page Number 189)</i>										
2400-2550-543003	CIPWW	UT00107CO	Carryover-FY09	\$78,867	\$0	\$0	\$0	\$0	\$0	\$78,867
<i>Project Total</i>				\$78,867	\$0	\$0	\$0	\$0	\$0	\$78,867
<u>Agua Fria Lift Station; Water Campus Land Purchase</u>										
UT00284 <i>(Page Number 190)</i>										
2222-2292-540000	CIPWW	UT00284LA	Base	\$0	\$0	\$0	\$0	\$4,000,000	\$0	\$4,000,000
2510-2630-540000	CIPWW	UT00284LA	Base	\$0	\$0	\$0	\$0	\$4,000,000	\$0	\$4,000,000
2400-2550-520099	CIPWW	UT00284SY	Base	\$0	\$0	\$0	\$200,000	\$0	\$0	\$200,000
<i>Project Total</i>				\$0	\$0	\$0	\$200,000	\$8,000,000	\$0	\$8,200,000
<u>Beardsley Water Reclamation Facility Improvements</u>										
UT00124 <i>(Page Number 191)</i>										
2454-2574-543003	CIPWW	UT00124CO	Base	\$1,980,198	\$0	\$0	\$0	\$0	\$0	\$1,980,198
2454-2574-543003	CIPWW	UT00124CO	Carryover-FY09	\$1,945,511	\$0	\$0	\$0	\$0	\$0	\$1,945,511
<i>Project Total</i>				\$3,925,709	\$0	\$0	\$0	\$0	\$0	\$3,925,709
<u>Beardsley WRF - Monitor Wells & Misc. Upgrades</u>										
UT00196 <i>(Page Number 192)</i>										
2510-2630-543002	CIPWW	UT00196CO	Carryover-FY09	\$33,002	\$0	\$0	\$0	\$0	\$0	\$33,002
<i>Project Total</i>				\$33,002	\$0	\$0	\$0	\$0	\$0	\$33,002
<u>Beardsley WRF Solar Power Pilot Project</u>										
UT00265 <i>(Page Number 193)</i>										
2456-2576-543003	CIPWW	UT00265CO	Carryover-FY09	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000
<i>Project Total</i>				\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000
<u>Butler Drive Water Reclamation Facility</u>										
UT00031 <i>(Page Number 194)</i>										
2400-2550-523014	CIPWW	UT00031LA	Base	\$3,350,000	\$1,500,000	\$0	\$0	\$0	\$0	\$4,850,000
2400-2550-543003	CIPWW	UT00031CO	Carryover-FY09	\$50,000	\$0	\$0	\$0	\$0	\$0	\$50,000
<i>Project Total</i>				\$3,400,000	\$1,500,000	\$0	\$0	\$0	\$0	\$4,900,000

Wastewater

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>Butler WRF Recharge Wells</u>										
UT00248 <i>(Page Number 195)</i>										
2510-2630-543003	CIPWWUT00248CO		Base	\$0	\$0	\$658,911	\$0	\$638,738	\$0	\$1,297,649
2400-2550-543003	CIPWWUT00248CO		Base	\$0	\$200,000	\$891,090	\$0	\$0	\$0	\$1,091,090
2161-2221-543003	CIPWWUT00248CO		Base	\$0	\$200,000	\$0	\$1,525,000	\$638,738	\$0	\$2,363,738
2400-2550-520099	CIPWWUT00248SY		Carryover-FY09	\$25,000	\$0	\$0	\$0	\$0	\$0	\$25,000
2400-2550-525515	CIPWWUT00248AT		Carryover-FY09	\$2,500	\$0	\$0	\$0	\$0	\$0	\$2,500
2400-2550-543003	CIPWWUT00248CO		Carryover-FY09	\$97,500	\$0	\$0	\$0	\$0	\$0	\$97,500
2161-2221-543003	CIPWWUT00248CO		Carryover-FY09	\$125,000	\$0	\$0	\$0	\$0	\$0	\$125,000
			<i>Project Total</i>	\$250,000	\$400,000	\$1,550,001	\$1,525,000	\$1,277,476	\$0	\$5,002,477
<u>Deer Valley- 24-inch Sewer; Lake Plst Rd - 91st Av</u>										
UT00103 <i>(Page Number 196)</i>										
2510-2630-543003	CIPWWUT00103CO		Base	\$298,020	\$0	\$0	\$0	\$0	\$0	\$298,020
			<i>Project Total</i>	\$298,020	\$0	\$0	\$0	\$0	\$0	\$298,020
<u>Happy Valley Road 8-inch Sewer; 91st to 85th Av</u>										
UT00277 <i>(Page Number 197)</i>										
2400-2550-543003	CIPWWUT00277CO		Carryover-FY09	\$595,000	\$0	\$0	\$0	\$0	\$0	\$595,000
			<i>Project Total</i>	\$595,000	\$0	\$0	\$0	\$0	\$0	\$595,000
<u>Lake Plsnt Pkwy 21/18-inch Sewer; Dynamite-L303</u>										
UT00151 <i>(Page Number 198)</i>										
2510-2630-543003	CIPWWUT00151CO		Base	\$0	\$0	\$3,247,327	\$0	\$0	\$0	\$3,247,327
2510-2630-543003	CIPWWUT00151DS		Base	\$0	\$550,000	\$0	\$0	\$0	\$0	\$550,000
2400-2550-543003	CIPWWUT00151CO		Base	\$0	\$0	\$554,456	\$0	\$0	\$0	\$554,456
2510-2630-520099	CIPWWUT00151SY		Carryover-FY09	\$30,000	\$0	\$0	\$0	\$0	\$0	\$30,000
			<i>Project Total</i>	\$30,000	\$550,000	\$3,801,783	\$0	\$0	\$0	\$4,381,783
<u>Lift Station Reconditioning</u>										
UT00116 <i>(Page Number 199)</i>										
2400-2550-543003	CIPWWUT00116CO		Base	\$120,792	\$0	\$0	\$0	\$0	\$0	\$120,792
2400-2550-543003	CIPWWUT00116CO		Carryover-FY09	\$444,553	\$0	\$0	\$0	\$0	\$0	\$444,553
			<i>Project Total</i>	\$565,345	\$0	\$0	\$0	\$0	\$0	\$565,345
<u>Loop 303 Wastewater Line Crossings</u>										
UT00254 <i>(Page Number 200)</i>										
2510-2630-543003	CIPWWUT00254CO		Carryover-FY09	\$291,423	\$0	\$0	\$0	\$0	\$0	\$291,423
2400-2550-543003	CIPWWUT00254CO		Carryover-FY09	\$750,000	\$0	\$0	\$0	\$0	\$0	\$750,000
			<i>Project Total</i>	\$1,041,423	\$0	\$0	\$0	\$0	\$0	\$1,041,423

Wastewater

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>Miscellaneous Local Wastewater Line Improvements</u>										
UT00191 <i>(Page Number 201)</i>										
2400-2550-525515	CIPWWUT00191AT		Base	\$0	\$1,000	\$1,000	\$1,000	\$1,000	\$5,000	\$9,000
2400-2550-543003	CIPWWUT00191CO		Base	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000	\$1,000,000
<i>Project Total</i>				\$100,000	\$101,000	\$101,000	\$101,000	\$101,000	\$505,000	\$1,009,000
<u>Northern and 95th Ave Trunk Sewer Repairs- Sect A</u>										
UT00292 <i>(Page Number 202)</i>										
2455-2575-543003	CIPWWUT00292CO		Carryover-FY09	\$1,673,205	\$0	\$0	\$0	\$0	\$0	\$1,673,205
2400-2550-525515	CIPWWUT00292AT		Carryover-FY09	\$16,732	\$0	\$0	\$0	\$0	\$0	\$16,732
<i>Project Total</i>				\$1,689,937	\$0	\$0	\$0	\$0	\$0	\$1,689,937
<u>Northern and 95th Ave Trunk Sewer Repairs- Sect B</u>										
UT00293 <i>(Page Number 203)</i>										
2456-2576-543003	CIPWWUT00293CO		Carryover-FY09	\$1,970,235	\$0	\$0	\$0	\$0	\$0	\$1,970,235
2400-2550-525515	CIPWWUT00293AT		Carryover-FY09	\$19,702	\$0	\$0	\$0	\$0	\$0	\$19,702
<i>Project Total</i>				\$1,989,937	\$0	\$0	\$0	\$0	\$0	\$1,989,937
<u>Northern and 95th Ave Trunk Sewer Repairs- Sect C</u>										
UT00294 <i>(Page Number 204)</i>										
2456-2576-543003	CIPWWUT00294CO		Carryover-FY09	\$1,848,608	\$0	\$0	\$0	\$0	\$0	\$1,848,608
2400-2550-525515	CIPWWUT00294AT		Carryover-FY09	\$18,486	\$0	\$0	\$0	\$0	\$0	\$18,486
<i>Project Total</i>				\$1,867,094	\$0	\$0	\$0	\$0	\$0	\$1,867,094
<u>Trunk Sewer Line Inspection</u>										
UT00295 <i>(Page Number 205)</i>										
2400-2550-520099	CIPWWUT00295ST		Base	\$250,000	\$260,000	\$0	\$0	\$0	\$0	\$510,000
<i>Project Total</i>				\$250,000	\$260,000	\$0	\$0	\$0	\$0	\$510,000
<u>Trunk Sewer Rehabilitation</u>										
UT00296 <i>(Page Number 206)</i>										
2400-2550-543003	CIPWWUT00296CO		Base	\$0	\$1,980,199	\$990,100	\$990,100	\$990,100	\$0	\$4,950,499
<i>Project Total</i>				\$0	\$1,980,199	\$990,100	\$990,100	\$990,100	\$0	\$4,950,499
<u>West Agua Fria Wastewater Lines</u>										
UT00171 <i>(Page Number 207)</i>										
2510-2630-543003	CIPWWUT00171CO		Base	\$0	\$0	\$955,250	\$0	\$124,426	\$38,000	\$1,117,676
2400-2550-543003	CIPWWUT00171CO		Base	\$0	\$1,118,651	\$0	\$0	\$0	\$0	\$1,118,651
<i>Project Total</i>				\$0	\$1,118,651	\$955,250	\$0	\$124,426	\$38,000	\$2,236,327
Total - Wastewater				\$16,651,171	\$5,909,850	\$7,398,134	\$2,816,100	\$10,493,002	\$543,000	\$43,811,257

Water

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>91st Av 24-inch Waterline; Union Hills-Greenway</u>										
UT00226 <i>(Page Number 213)</i>										
2222-2292-543002	CIPWR	UT00226CO	Base	\$0	\$0	\$0	\$1,485,149	\$3,564,357	\$0	\$5,049,506
2161-2221-543002	CIPWR	UT00226CO	Base	\$0	\$0	\$0	\$0	\$602,644	\$0	\$602,644
2161-2221-543002	CIPWR	UT00226DS	Base	\$0	\$0	\$766,000	\$0	\$0	\$0	\$766,000
2050-2140-543002	CIPWR	UT00226CO	Base	\$0	\$0	\$0	\$2,681,852	\$0	\$0	\$2,681,852
<i>Project Total</i>				\$0	\$0	\$766,000	\$4,167,001	\$4,167,001	\$0	\$9,100,002
<u>99th Avenue & Rose Garden Well Equipping</u>										
UT00288 <i>(Page Number 214)</i>										
2224-2294-543002	CIPWR	UT00288CO	Carryover-FY09	\$1,389,179	\$0	\$0	\$0	\$0	\$0	\$1,389,179
2050-2140-525515	CIPWR	UT00288AT	Carryover-FY09	\$13,892	\$0	\$0	\$0	\$0	\$0	\$13,892
<i>Project Total</i>				\$1,403,071	\$0	\$0	\$0	\$0	\$0	\$1,403,071
<u>Agua Fria West Booster/PRV - Phase I</u>										
UT00245 <i>(Page Number 215)</i>										
2222-2292-543002	CIPWR	UT00245CO	Base	\$0	\$0	\$0	\$0	\$393,416	\$0	\$393,416
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$393,416	\$0	\$393,416
<u>Beardsley Rd & 91st Avenue 24-inch Waterline</u>										
UT00145 <i>(Page Number 216)</i>										
2050-2140-543002	CIPWR	UT00145CO	Base	\$529,703	\$0	\$0	\$0	\$0	\$0	\$529,703
2224-2294-543002	CIPWR	UT00145CO	Carryover-FY09	\$5,304,275	\$0	\$0	\$0	\$0	\$0	\$5,304,275
2050-2140-543002	CIPWR	UT00145CO	Carryover-FY09	\$400,237	\$0	\$0	\$0	\$0	\$0	\$400,237
<i>Project Total</i>				\$6,234,215	\$0	\$0	\$0	\$0	\$0	\$6,234,215
<u>CAP Water Rights - GRIC</u>										
UT00033 <i>(Page Number 217)</i>										
2169-2229-543002	CIPWR	UT00033LA	Base	\$1,450,942	\$1,380,049	\$1,309,155	\$1,238,261	\$667,367	\$3,397,810	\$9,443,584
2050-2140-543002	CIPWR	UT00033LA	Base	\$0	\$0	\$0	\$0	\$500,000	\$0	\$500,000
<i>Project Total</i>				\$1,450,942	\$1,380,049	\$1,309,155	\$1,238,261	\$1,167,367	\$3,397,810	\$9,943,584
<u>Condition Assessment of Remote Sites</u>										
UT00256 <i>(Page Number 218)</i>										
2400-2550-520099	CIPWW	UT00256SY	Base	\$0	\$0	\$150,000	\$0	\$0	\$150,000	\$300,000
2050-2140-520099	CIPWR	UT00256SY	Base	\$0	\$0	\$150,000	\$0	\$0	\$150,000	\$300,000
<i>Project Total</i>				\$0	\$0	\$300,000	\$0	\$0	\$300,000	\$600,000
<u>Cotton Crossing PRV Station- SCADA Upgrades</u>										
UT00290 <i>(Page Number 219)</i>										
2224-2294-543002	CIPWR	UT00290CO	Carryover-FY09	\$148,515	\$0	\$0	\$0	\$0	\$0	\$148,515
2050-2140-525515	CIPWR	UT00290AT	Carryover-FY09	\$1,485	\$0	\$0	\$0	\$0	\$0	\$1,485
<i>Project Total</i>				\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000

Water

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>Data Network for Remote Utility Facilities</u>										
UT00215 <i>(Page Number 220)</i>										
2510-2630-543003	CIPWW	UT00215CO	Base	\$0	\$0	\$0	\$0	\$0	\$111,247	\$111,247
2400-2550-543003	CIPWW	UT00215CO	Base	\$148,664	\$0	\$0	\$0	\$0	\$113,755	\$262,419
2161-2221-543002	CIPWR	UT00215CO	Base	\$0	\$0	\$0	\$0	\$0	\$111,247	\$111,247
2050-2140-543002	CIPWR	UT00215CO	Base	\$0	\$0	\$0	\$0	\$0	\$113,755	\$113,755
2400-2550-543007	CIPWR	UT00215EQ	Carryover-FY09	\$40,000	\$0	\$0	\$0	\$0	\$0	\$40,000
2050-2140-543007	CIPWR	UT00215EQ	Carryover-FY09	\$40,000	\$0	\$0	\$0	\$0	\$0	\$40,000
<i>Project Total</i>				\$228,664	\$0	\$0	\$0	\$0	\$450,004	\$678,668
<u>Edwards Tract 8-inch Waterline</u>										
UT00260 <i>(Page Number 221)</i>										
2050-2140-543002	CIPWR	UT00260CO	Base	\$1,080,000	\$0	\$0	\$0	\$0	\$0	\$1,080,000
<i>Project Total</i>				\$1,080,000	\$0	\$0	\$0	\$0	\$0	\$1,080,000
<u>Fire Hydrant Infill</u>										
UT00204 <i>(Page Number 222)</i>										
2050-2140-525515	CIPWR	UT00204AT	Base	\$0	\$0	\$495	\$0	\$495	\$990	\$1,980
2050-2140-543002	CIPWR	UT00204CO	Base	\$49,505	\$0	\$49,505	\$0	\$49,505	\$99,010	\$247,525
2050-2140-525515	CIPWR	UT00204AT	Carryover-FY09	\$500	\$0	\$0	\$0	\$0	\$0	\$500
2050-2140-543002	CIPWR	UT00204CO	Carryover-FY09	\$50,000	\$0	\$0	\$0	\$0	\$0	\$50,000
<i>Project Total</i>				\$100,005	\$0	\$50,000	\$0	\$50,000	\$100,000	\$300,005
<u>Greenway Rd 24-inch Waterline; 91st-79th Av</u>										
UT00227 <i>(Page Number 223)</i>										
2222-2292-543002	CIPWR	UT00227CO	Base	\$0	\$0	\$0	\$4,514,555	\$4,514,555	\$0	\$9,029,110
2161-2221-543002	CIPWR	UT00227DS	Base	\$0	\$0	\$831,017	\$0	\$0	\$0	\$831,017
<i>Project Total</i>				\$0	\$0	\$831,017	\$4,514,555	\$4,514,555	\$0	\$9,860,127
<u>Greenway Water Treatment Plant Bromate Mitigation</u>										
UT00253 <i>(Page Number 224)</i>										
2050-2140-543002	CIPWR	UT00253CO	Base	\$0	\$464,456	\$0	\$0	\$0	\$0	\$464,456
2050-2140-543002	CIPWR	UT00253CO	Base	\$0	\$45,000	\$0	\$0	\$0	\$0	\$45,000
2050-2140-543002	CIPWR	UT00253DS	Base	\$0	\$45,000	\$0	\$0	\$0	\$0	\$45,000
<i>Project Total</i>				\$0	\$554,456	\$0	\$0	\$0	\$0	\$554,456
<u>Greenway Water Treatment Plant Improvements</u>										
UT00255 <i>(Page Number 225)</i>										
2050-2140-543002	CIPWR	UT00255CO	Carryover-FY09	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000
<i>Project Total</i>				\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000

Water

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>Greenway WTP Facility Maintenance</u>										
UT00287 <i>(Page Number 226)</i>										
2050-2140-525507	CIPWR	UT00287IF	Base	\$5,000	\$0	\$0	\$0	\$0	\$0	\$5,000
2050-2140-543002	CIPWR	UT00287CO	Base	\$176,000	\$0	\$0	\$0	\$0	\$0	\$176,000
<i>Project Total</i>				\$181,000	\$0	\$0	\$0	\$0	\$0	\$181,000
<u>Happy Valley Rd 16-inch Water; Terramar-LPP</u>										
UT00199 <i>(Page Number 227)</i>										
2050-2140-543002	CIPWR	UT00199CO	Carryover-FY09	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000
<i>Project Total</i>				\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000
<u>Hatcher Rd - 8-inch Waterline; 75th to 77th Av</u>										
UT00098 <i>(Page Number 228)</i>										
2050-2140-543002	CIPWR	UT00098CO	Base	\$1,035,000	\$0	\$0	\$0	\$0	\$0	\$1,035,000
<i>Project Total</i>				\$1,035,000	\$0	\$0	\$0	\$0	\$0	\$1,035,000
<u>Integrated Utility Master Plan</u>										
UT00271 <i>(Page Number 229)</i>										
2510-2630-520099	CIPWW	UT00271SY	Base	\$0	\$0	\$0	\$225,000	\$0	\$225,000	\$450,000
2161-2221-520099	CIPWR	UT00271SY	Base	\$0	\$0	\$0	\$200,000	\$0	\$225,000	\$425,000
2169-2229-520099	CIPWR	UT00271SY	Base	\$0	\$0	\$0	\$0	\$0	\$360,000	\$360,000
2050-2140-520099	CIPWR	UT00271SY	Base	\$0	\$0	\$360,000	\$25,000	\$0	\$0	\$385,000
<i>Project Total</i>				\$0	\$0	\$360,000	\$450,000	\$0	\$810,000	\$1,620,000
<u>Jomax In-Line Booster Station Upgrades</u>										
UT00285 <i>(Page Number 230)</i>										
2161-2221-543002	CIPWR	UT00285CO	Base	\$0	\$0	\$0	\$0	\$2,100,595	\$0	\$2,100,595
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$2,100,595	\$0	\$2,100,595
<u>Lake Pleasant WTP Turnout Station</u>										
UT00282 <i>(Page Number 231)</i>										
2050-2140-543002	CIPWR	UT00282CO	Base	\$0	\$0	\$0	\$0	\$0	\$1,178,515	\$1,178,515
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$0	\$1,178,515	\$1,178,515
<u>Lake Plsnt Pkwy 24-inch Waterline; Dynamite-L303</u>										
UT00148 <i>(Page Number 232)</i>										
2161-2221-543002	CIPWR	UT00148CO	Base	\$0	\$0	\$4,950,495	\$0	\$0	\$0	\$4,950,495
2161-2221-543002	CIPWR	UT00148DS	Base	\$0	\$1,646,949	\$0	\$0	\$0	\$0	\$1,646,949
2050-2140-543002	CIPWR	UT00148CO	Base	\$0	\$0	\$1,637,301	\$0	\$0	\$0	\$1,637,301
2161-2221-520099	CIPWR	UT00148SY	Carryover-FY09	\$33,000	\$0	\$0	\$0	\$0	\$0	\$33,000
<i>Project Total</i>				\$33,000	\$1,646,949	\$6,587,796	\$0	\$0	\$0	\$8,267,745

Water

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>Lake Plsnt Pkwy 24-inch Waterline; Loop 303- LPWTP</u>										
UT00269 (Page Number 233)										
2161-2221-543002	CIPWR	UT00269CO	Base	\$0	\$0	\$0	\$0	\$0	\$8,713,766	\$8,713,766
2161-2221-543002	CIPWR	UT00269DS	Base	\$0	\$0	\$0	\$0	\$0	\$2,178,442	\$2,178,442
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$0	\$10,892,208	\$10,892,208
<u>Lone Mtn Pkwy 36-inch Waterline; El Mirage to L303</u>										
UT00233 (Page Number 234)										
2161-2221-543002	CIPWR	UT00233CO	Base	\$0	\$0	\$2,108,911	\$0	\$0	\$0	\$2,108,911
2050-2140-543002	CIPWR	UT00233DS	Base	\$0	\$377,443	\$1,993,647	\$0	\$0	\$0	\$2,371,090
<i>Project Total</i>				\$0	\$377,443	\$4,102,558	\$0	\$0	\$0	\$4,480,001
<u>Loop 303 Waterline Crossings</u>										
UT00249 (Page Number 235)										
2161-2221-543002	CIPWR	UT00249CO	Carryover-FY09	\$940,324	\$0	\$0	\$0	\$0	\$0	\$940,324
2050-2140-543002	CIPWR	UT00249CO	Carryover-FY09	\$1,850,000	\$0	\$0	\$0	\$0	\$0	\$1,850,000
<i>Project Total</i>				\$2,790,324	\$0	\$0	\$0	\$0	\$0	\$2,790,324
<u>Miscellaneous Local Waterline Improvements</u>										
UT00203 (Page Number 236)										
2050-2140-525515	CIPWR	UT00203AT	Base	\$0	\$1,500	\$1,500	\$1,500	\$1,500	\$7,500	\$13,500
2050-2140-543002	CIPWR	UT00203CO	Base	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000	\$1,500,000
<i>Project Total</i>				\$150,000	\$151,500	\$151,500	\$151,500	\$151,500	\$757,500	\$1,513,500
<u>New River Agua Fria Underground Storage Project</u>										
UT00149 (Page Number 237)										
2161-2221-543002	CIPWR	UT00149CO	Carryover-FY09	\$300,000	\$0	\$0	\$0	\$0	\$0	\$300,000
<i>Project Total</i>				\$300,000	\$0	\$0	\$0	\$0	\$0	\$300,000
<u>Northern Av - 16-inch Waterline; 107 Av-New River</u>										
UT00138 (Page Number 238)										
2050-2140-543002	CIPWR	UT00138CO	Base	\$0	\$0	\$1,300,474	\$0	\$0	\$0	\$1,300,474
2050-2140-543002	CIPWR	UT00138DS	Base	\$0	\$119,526	\$0	\$0	\$0	\$0	\$119,526
<i>Project Total</i>				\$0	\$119,526	\$1,300,474	\$0	\$0	\$0	\$1,420,000
<u>Pinnacle Peak 16-inch Waterline; New River to 82nd</u>										
UT00278 (Page Number 239)										
2224-2294-543002	CIPWR	UT00278CO	Carryover-FY09	\$1,868,500	\$0	\$0	\$0	\$0	\$0	\$1,868,500
<i>Project Total</i>				\$1,868,500	\$0	\$0	\$0	\$0	\$0	\$1,868,500

Water

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>Pyramid Peak Water Treatment Plant - Upgrades</u>										
UT00037 <i>(Page Number 240)</i>										
2161-2221-525515	CIPWR	UT00037AT	Base	\$0	\$9,901	\$7,952	\$0	\$0	\$0	\$17,853
2161-2221-543002	CIPWR	UT00037CO	Base	\$480,603	\$990,100	\$795,218	\$0	\$0	\$0	\$2,265,921
2050-2140-543002	CIPWR	UT00037CO	Base	\$0	\$361,375	\$0	\$0	\$0	\$0	\$361,375
<i>Project Total</i>				\$480,603	\$1,361,376	\$803,170	\$0	\$0	\$0	\$2,645,149
<u>SCADA Equipment replacement</u>										
UT00266 <i>(Page Number 241)</i>										
2400-2550-543003	CIPWW	UT00266CO	Base	\$0	\$0	\$123,763	\$123,763	\$123,763	\$618,815	\$990,104
2050-2140-543002	CIPWR	UT00266CO	Base	\$0	\$0	\$371,288	\$371,288	\$371,288	\$1,856,440	\$2,970,304
<i>Project Total</i>				\$0	\$0	\$495,051	\$495,051	\$495,051	\$2,475,255	\$3,960,408
<u>SCADA Master Plan</u>										
UT00251 <i>(Page Number 242)</i>										
2161-2221-520099	CIPWR	UT00251SY	Base	\$0	\$0	\$0	\$125,000	\$0	\$125,000	\$250,000
<i>Project Total</i>				\$0	\$0	\$0	\$125,000	\$0	\$125,000	\$250,000
<u>Security Master Plan</u>										
UT00257 <i>(Page Number 243)</i>										
2400-2550-520099	CIPWW	UT00257SY	Base	\$0	\$0	\$37,500	\$0	\$0	\$37,500	\$75,000
2050-2140-520099	CIPWR	UT00257SY	Base	\$0	\$0	\$112,500	\$0	\$0	\$112,500	\$225,000
2400-2550-520099	CIPWR	UT00257SY	Carryover-FY09	\$75,000	\$0	\$0	\$0	\$0	\$0	\$75,000
<i>Project Total</i>				\$75,000	\$0	\$150,000	\$0	\$0	\$150,000	\$375,000
<u>Sports Complex Well Modifications</u>										
UT00297 <i>(Page Number 244)</i>										
1000-00310-543002	CIPWR	UT00297CO	Base	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
2050-2140-543002	CIPWR	UT00297CO	Base	\$198,020	\$0	\$0	\$0	\$0	\$0	\$198,020
<i>Project Total</i>				\$298,020	\$0	\$0	\$0	\$0	\$0	\$298,020
<u>Stone Well Site Rehabilitation</u>										
UT00289 <i>(Page Number 245)</i>										
2224-2294-543002	CIPWR	UT00289CO	Carryover-FY09	\$1,435,650	\$0	\$0	\$0	\$0	\$0	\$1,435,650
2050-2140-525515	CIPWR	UT00289AT	Carryover-FY09	\$14,350	\$0	\$0	\$0	\$0	\$0	\$14,350
<i>Project Total</i>				\$1,450,000	\$0	\$0	\$0	\$0	\$0	\$1,450,000
<u>Strategic Business/Technology Master Plan Update</u>										
UT00232 <i>(Page Number 246)</i>										
2161-2221-520099	CIPWR	UT00232SY	Base	\$0	\$0	\$125,000	\$0	\$0	\$125,000	\$250,000
2161-2221-520099	CIPWR	UT00232SY	Carryover-FY09	\$60,000	\$0	\$0	\$0	\$0	\$0	\$60,000
<i>Project Total</i>				\$60,000	\$0	\$125,000	\$0	\$0	\$125,000	\$310,000

Water

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>Union Hills -16-inch Waterline; 93rd Ave-Westbrook</u>										
UT00099 <i>(Page Number 247)</i>										
2050-2140-543002	CIPWR	UT00099CO	Base	\$0	\$0	\$0	\$0	\$0	\$1,560,047	\$1,560,047
2050-2140-543002	CIPWR	UT00099DS	Base	\$0	\$0	\$0	\$0	\$142,923	\$0	\$142,923
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$142,923	\$1,560,047	\$1,702,970
<u>Utility Billing System</u>										
UT00160 <i>(Page Number 248)</i>										
2400-2550-543007	CIPWW	UT00160EQ	Base	\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000
2050-2140-543007	CIPWR	UT00160EQ	Base	\$0	\$0	\$0	\$0	\$0	\$1,500,000	\$1,500,000
2600-2750-543007	CIPOT	UT00160EQ	Carryover-FY09	\$19,550	\$0	\$0	\$0	\$0	\$0	\$19,550
2400-2550-543007	CIPOT	UT00160EQ	Carryover-FY09	\$19,550	\$0	\$0	\$0	\$0	\$0	\$19,550
2050-2140-543007	CIPOT	UT00160EQ	Carryover-FY09	\$19,550	\$0	\$0	\$0	\$0	\$0	\$19,550
<i>Project Total</i>				\$58,650	\$0	\$0	\$0	\$0	\$2,000,000	\$2,058,650
<u>Utility Security Upgrades</u>										
UT00262 <i>(Page Number 249)</i>										
2400-2550-525515	CIPWR	UT00262AT	Base	\$0	\$1,856	\$1,856	\$0	\$0	\$0	\$3,712
2400-2550-543003	CIPWW	UT00262CO	Base	\$185,644	\$185,644	\$185,644	\$0	\$0	\$0	\$556,932
2050-2140-525515	CIPWR	UT00262AT	Base	\$0	\$618	\$618	\$0	\$0	\$0	\$1,236
2050-2140-543002	CIPWR	UT00262CO	Base	\$61,882	\$61,882	\$61,882	\$0	\$0	\$0	\$185,646
<i>Project Total</i>				\$247,526	\$250,000	\$250,000	\$0	\$0	\$0	\$747,526
<u>Water & Wastewater Rate Study</u>										
UT00298 <i>(Page Number 250)</i>										
2400-2550-520099	CIPWW	UT00298SY	Base	\$45,000	\$0	\$45,000	\$0	\$45,000	\$90,000	\$225,000
2050-2140-520099	CIPWR	UT00298SY	Base	\$45,000	\$0	\$45,000	\$0	\$45,000	\$90,000	\$225,000
<i>Project Total</i>				\$90,000	\$0	\$90,000	\$0	\$90,000	\$180,000	\$450,000
<u>Water Facility Reconditioning</u>										
UT00206 <i>(Page Number 251)</i>										
2050-2140-543002	CIPWR	UT00206CO	Base	\$0	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000	\$4,500,000
2050-2140-543002	CIPWR	UT00206CO	Carryover-FY09	\$750,000	\$0	\$0	\$0	\$0	\$0	\$750,000
<i>Project Total</i>				\$750,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000	\$5,250,000
<u>Water/Wastewater/Solid Waste Expansion Fee Update</u>										
UT00070 <i>(Page Number 252)</i>										
2650-2860-520099	CIPWW	UT00070SY	Base	\$6,000	\$0	\$6,000	\$0	\$6,000	\$12,000	\$30,000
2510-2630-520099	CIPWW	UT00070SY	Base	\$25,000	\$0	\$30,000	\$0	\$30,000	\$60,000	\$145,000
2161-2221-520099	CIPWR	UT00070SY	Base	\$25,000	\$0	\$30,000	\$0	\$30,000	\$60,000	\$145,000
<i>Project Total</i>				\$56,000	\$0	\$66,000	\$0	\$66,000	\$132,000	\$320,000

Water

Detail with Account Numbers

Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>Well Head Water Quality Mitigation</u>										
UT00272 <i>(Page Number 253)</i>										
2050-2140-543002	CIPWR	UT00272CO	Base	\$0	\$0	\$0	\$0	\$1,980,199	\$0	\$1,980,199
2050-2140-543002	CIPWR	UT00272DS	Base	\$0	\$0	\$0	\$198,020	\$0	\$0	\$198,020
<i>Project Total</i>				\$0	\$0	\$0	\$198,020	\$1,980,199	\$0	\$2,178,219
<u>Wells - New Construction</u>										
UT00117 <i>(Page Number 254)</i>										
2161-2221-543002	CIPWR	UT00117CO	Base	\$0	\$612,575	\$940,595	\$612,575	\$940,595	\$3,718,915	\$6,825,255
2161-2221-543002	CIPWR	UT00117DS	Base	\$0	\$130,000	\$0	\$130,000	\$0	\$390,000	\$650,000
<i>Project Total</i>				\$0	\$742,575	\$940,595	\$742,575	\$940,595	\$4,108,915	\$7,475,255
<u>West Agua Fria Water Lines</u>										
UT00170 <i>(Page Number 255)</i>										
2161-2221-525515	CIPWR	UT00170AT	Base	\$0	\$3,410	\$0	\$10,409	\$11,088	\$2,015	\$26,922
2161-2221-543002	CIPWR	UT00170CO	Base	\$405,285	\$341,011	\$0	\$1,040,949	\$1,108,849	\$201,500	\$3,097,594
2050-2140-543002	CIPWR	UT00170CO	Base	\$0	\$891,090	\$0	\$0	\$0	\$0	\$891,090
<i>Project Total</i>				\$405,285	\$1,235,511	\$0	\$1,051,358	\$1,119,937	\$203,515	\$4,015,606
<u>Western Area CAP Pump Station</u>										
UT00274 <i>(Page Number 256)</i>										
2050-2140-543002	CIPWR	UT00274CO	Base	\$0	\$0	\$900,000	\$0	\$0	\$0	\$900,000
2050-2140-543002	CIPWR	UT00274DS	Base	\$0	\$0	\$100,000	\$0	\$0	\$0	\$100,000
<i>Project Total</i>				\$0	\$0	\$1,000,000	\$0	\$0	\$0	\$1,000,000
<u>White Mountain Apache Tribe Water Rights Purchase</u>										
UT00234 <i>(Page Number 257)</i>										
2169-2229-543002	CIPWR	UT00234OT	Base	\$0	\$0	\$0	\$0	\$0	\$1,725,624	\$1,725,624
2050-2140-543002	CIPWR	UT00234OT	Base	\$0	\$0	\$0	\$0	\$1,420,955	\$0	\$1,420,955
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$1,420,955	\$1,725,624	\$3,146,579
<u>Zone 2/3 Booster-Pressure Reducing Valve Station</u>										
UT00136 <i>(Page Number 258)</i>										
2222-2292-543002	CIPWR	UT00136CO	Base	\$0	\$0	\$0	\$0	\$1,386,139	\$0	\$1,386,139
2161-2221-543002	CIPWR	UT00136CO	Base	\$0	\$0	\$0	\$0	\$1,764,851	\$0	\$1,764,851
2161-2221-543002	CIPWR	UT00136DS	Base	\$0	\$0	\$0	\$290,000	\$0	\$0	\$290,000
2161-2221-520099	CIPWR	UT00136SY	Carryover-FY09	\$791	\$0	\$0	\$0	\$0	\$0	\$791
<i>Project Total</i>				\$791	\$0	\$0	\$290,000	\$3,150,990	\$0	\$3,441,781
<u>Zone 5/6 E - Reservoir, Booster, PRV Site -Phase 1</u>										
UT00268 <i>(Page Number 259)</i>										
2161-2221-543002	CIPWR	UT00268CO	Base	\$0	\$0	\$0	\$0	\$0	\$3,992,848	\$3,992,848
2161-2221-543002	CIPWR	UT00268DS	Base	\$0	\$0	\$0	\$0	\$0	\$998,212	\$998,212
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$0	\$4,991,060	\$4,991,060

Water

Detail with Account Numbers

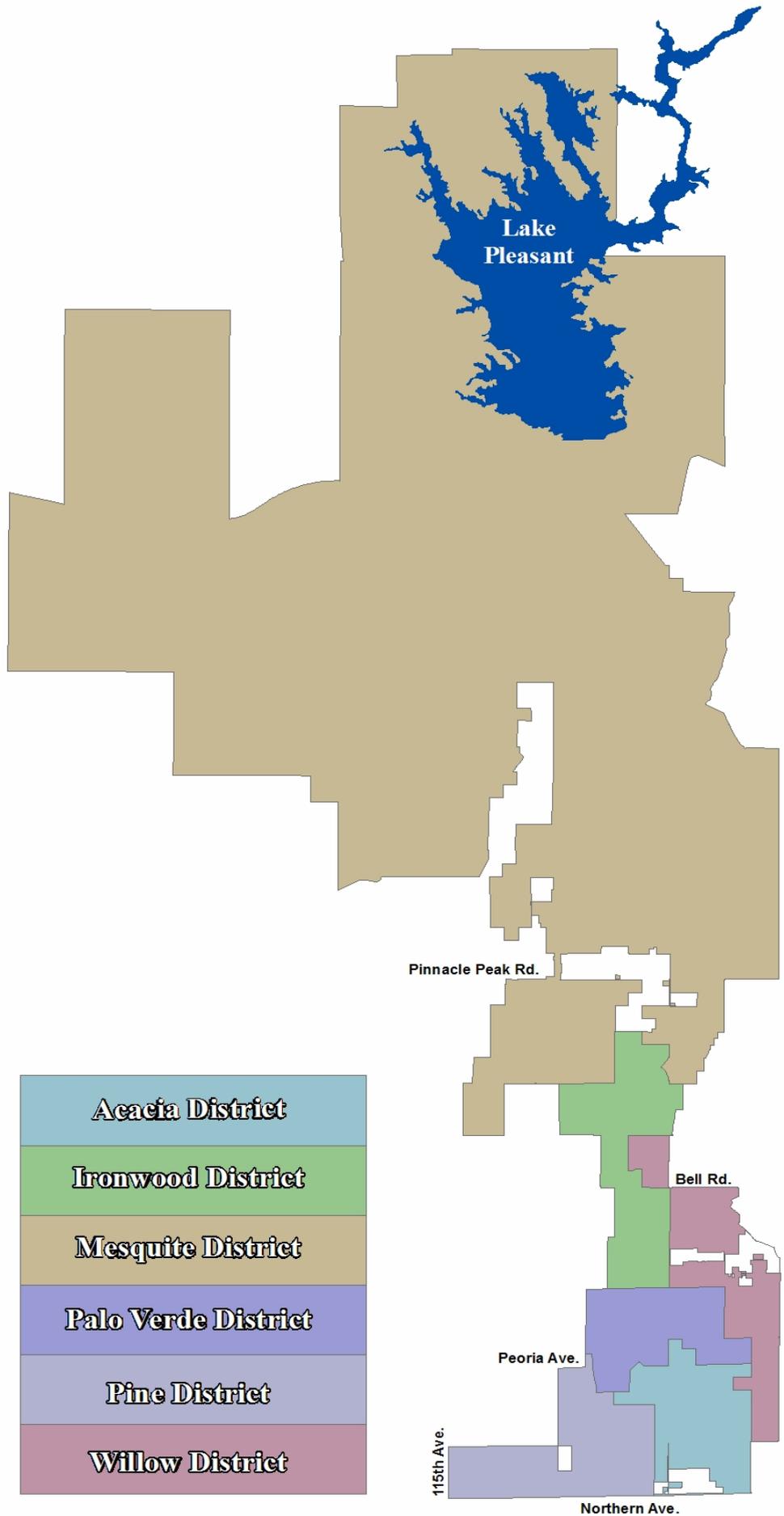
Account Number	Program	Project/Segment	Carry/Base	FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
<u>Zone 5/6E Reservoir/Booster/PRV Site</u>										
UT00286 <i>(Page Number 260)</i>										
2161-2221-543002	CIPWR	UT00286CO	Base	\$0	\$0	\$0	\$0	\$0	\$989,258	\$989,258
<i>Project Total</i>				\$0	\$0	\$0	\$0	\$0	\$989,258	\$989,258
Total - Water				\$22,126,596	\$8,319,385	\$20,178,316	\$13,923,321	\$22,451,084	\$39,151,711	\$126,150,413
				FY 10	FY 11	FY 12	FY 13	FY 14	FY 15-19	Total
Total FY 10-19 CIP				\$199,426,493	\$51,508,934	\$92,043,475	\$43,245,387	\$61,345,175	\$164,919,989	\$612,489,453



CITY OF PEORIA
FISCAL YEAR 2010

CAPITAL
IMPROVEMENT
PROGRAM

DEVELOPER
INITIATED
PROJECTS
LISTING



City of Peoria
Developer Driven Project Summary FY10

The Development Driven Projects are major infrastructure improvement projects that are undertaken as part of new Development within the City of Peoria. All projects listed below are development requirements based on the nature and scope of the individual development plans. Included in this worksheet are the estimated costs and/or value of the improvements, potential funding sources and the anticipated annual operating impacts of each improvement.

Development	Project Type	Project Name	Amount Estimated	Beginning Year	Potential Sources	In CIP		Project #	R/O		DA Ref.		Annual Operating Impact	Comments		
						Yes	No		R	O	Yes	No				
Vistancia South	Parks	Vistancia Neighborhood Park #2 (land)	\$448,000	2009	Developer Impact Fees (NP3)	x			x		x					
		Vistancia Neighborhood Park #2 (construction)	\$697,136	2010	Developer Impact Fees (NP3)	x			x		x		\$75,000			
		Vistancia Community Park (Land)	\$1,800,000	2010	Developer Impact Fees (CF)	x			x		x		\$0	Reimburse land costs only.		
			Vistancia Community Park (construction)	\$10,000,000	2013	Developer Impact Fees (CF)	x			x		x	\$500,000	Amount scheduled in the FY06 CIP		
	Library	Branch Library (land)	\$750,000	2011	Developer Impact Fees (LB)	x			x		x		\$0	Land portion		
	Water System		Zone 4/5 Reservoir	\$1,890,000	2005	VCFD Bonds	x					x		\$51,920		
			Zone 5/6 Booster and Reservoir	\$5,886,000	2005	VCFD Bonds	x					x		\$51,920		
			Well 1	\$555,000	2005	VCFD Bonds	x					x		\$75,000		
			Well 7	\$819,000	2005	VCFD Bonds	x					x		\$75,000		
			Well 9	\$819,000	2005	VCFD Bonds	x					x		\$75,000		
			Well 3	\$819,000	2007	VCFD Bonds	x					x		\$75,000		
			Well 4	\$819,000	2007	VCFD Bonds	x					x		\$75,000		
			West Agua Fria Water Lines - Upsize WTP Reservoir and Zone 5/6/7	\$4,964,956	2005	Water Expansion Fees	x		UT00170	x		x			\$34,000	
			Booster	\$6,838,000	2007	VCFD Bonds	x					x			\$51,920	
			Zone 7/8 Booster and Reservoir	\$3,141,000	2007	VCFD Bonds	x					x			\$51,920	
		Zone 8/9 Booster and Reservoir	\$3,843,000	2007	VCFD Bonds	x					x			\$51,920		
	Wastewater System		West Agua Fria WW Lines - Upsize (Peoria)	\$3,032,255	2005	Wastewater Expansion Fees	x		UT00171	x		x			\$22,000	
			Jomax WRF - Expand to 3 MGD (VCFD)	\$10,174,000	2007	VCFD Bonds	x					x		\$1,504,000		
			Lift Station #1	\$100,000	2007	VCFD Bonds	x					x		\$20,000		
			Jomax WRF - Expand to 4.5 MGD (Peoria 1.25MGD)	\$6,060,000	2018	Water UT & WW Expansion	x		UT00237	x		x			\$185,000	
			Jomax WRF - Expand to 4.5 MGD (VCFD .25MGD)	\$1,500,000	2018	VCFD Bonds	x					x			\$0	
			Lift Station #2	\$100,000	2009	VCFD Bonds	x					x			\$20,000	
	Water Resources	Water Resource Reimbursement	\$2,962,960	2008	WR Development Impact Fee	x			x		x			\$0		
	Re-use System	Recharge Wells	\$4,788,000	2005	VCFD Bonds	x				x	x			\$50,000		
	Streets		Lone Mountain	\$16,163,000	2008	Developer Financed	x			x		x		\$17,668/ln mi.		
			Offsite Roadways - El Mirage Rd.	\$6,510,000	2010	Developer Financed	x			x		x		\$17,668/ln mi.		
			Offsite Roadways - Aqua Fria	\$11,085,000	2013	Developer Financed	x			x		x		\$17,668/ln mi.		
Vistancia North	Streets	Twin Buttes Road	\$17,396,000	2013	Developer Financed	x			x		x		\$17,668/ln mi.			
		Dove Valley Road	\$7,801,000	2014	Developer Financed	x			x			x		\$17,668/ln mi.		
		Bullard Road	\$4,845,000	2014	Developer Financed				x		x			\$17,668/ln mi.		

City of Peoria
Developer Driven Project Summary FY10

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Development	Project Type	Project Name	Amount Estimated	Beginning Year	Potential Sources	In CIP		Project #	R/O		DA Ref.		Annual Operating Impact	Comments
						Yes	No		R	O	Yes	No		
	Fire Stations	Fire Station 198	\$4,091,200	>2016	Developer Financed		x		x			x	\$1,300,000	
	Parks	Neighborhood Park #1 (land only)	\$1,500,000	2017	Developer Impact Fees (NP3)		x		x		x		\$0	
		Neighborhood Park #1 (construction)	\$2,000,000	2017	Developer Impact Fees (NP3)		x		x		x		\$75,000	
		Neighborhood Park #2 (land only)	\$1,500,000	2020	Developer Impact Fees (NP3)		x		x		x		\$0	
		Neighborhood Park #2 (construction)	\$2,000,000	2021	Developer Impact Fees (NP3)		x		x		x		\$80,000	
		Community Park (land)	\$5,250,000	2011	Developer Impact Fees (CF)		x		x		x		\$0	
		Community Park (construction)	\$12,250,000	2020	Developer Impact Fees (CF)		x		x		x		\$750,000	
	Open Space	Open Space	\$0	2010	None		x			x	x		\$50,000	
		Open Space	\$0	2012	None		x			x	x		\$10,000	Additional 275 acres to be donated (at no cost)
Quintero	Wastewater System	Lift Station #1	\$500,000	2006	Developer Financed		x			x	x		\$20,000	
		Lift Station #2	\$500,000	2006	Developer Financed		x			x	x		\$20,000	
		Lift Station #3	\$500,000	2006	Developer Financed		x			x	x		\$20,000	
	Raw Water System	CAP Pump Station	\$500,000	2005	Developer Financed		x			x	x		\$100,000	
Camino a Lago	Parks	Neighborhood Park South (land only)	\$610,000	2007	Developer Impact Fees (NP1)		x			x		x	\$0	Fee offset at time of permit across an estimated 1,280 EDU's
		Neighborhood Park South (construction)	\$1,700,000	2010	Developer Impact Fees (NP1)		x	CS00054		x		x	\$64,914	
		Neighborhood Park North (land only)	\$1,500,000	2016	Developer Impact Fees (NP1)		x			x		x	\$0	Fee offset at time of permit across total EDU's
		Neighborhood Park North (construction)	\$2,000,000	2017	Developer Impact Fees (NP1)		x	CS00086		x		x	\$85,000	
	Library	Branch Library	\$9,800,000	2007	Developer Impact Fees (LB)		x	CS00051		x		x	\$565,000	
	Water Resources	CAP Water Allocation Credit	\$342,000	2008	Developer Impact Fee (WR)		x			x	x		\$0	Offset at the time of permit issuance
Lake Pleasant Heights	Streets	El Mirage Rd.	\$19,000,000	2020	Developer Financed		x			x			\$17,668/In mi.	
		Lone Mountain	\$18,000,000	2020	Developer Financed		x			x			\$17,668/In mi.	
	Parks	Neighborhood Park South (construction)	\$1,359,415	2020	Developer impact Fees (NP3)		x			x		x	\$85,000	
		Neighborhood Park South (land)	\$873,600	2020	Developer impact Fees (NP3)		x			x		x		
		Neighborhood Park North (land)	\$588,000	2025	Developer impact Fees (NP3)		x			x		x		
		(construction)	\$914,991	2025	Developer impact Fees (NP3)		x			x		x		

City of Peoria
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Development	Project Type	Project Name	Amount Estimated	Beginning Year	Potential Sources	In CIP		Project #	R/O		DA Ref.		Annual Operating Impact	Comments
						Yes	No		R	O	Yes	No		
Rock Springs	Trails	Jomax Rd. Trail	\$190,000	2005	Developer Impact Fees (Tr)		x			x		x	\$2,500	
Saddleback Heights	Fire Stations	Temp fire station on SR74	\$225,000	2020	Developer Financed		x			x		x	\$80,000	
	Parks	Neighborhood Park	\$2,000,000	2020	Developer Financed					x		x	\$240,000	
	Parks	Neighborhood Park	\$2,000,000	2020	Developer Impact Fees		x		x			x	\$75,000	
	Potable Water System	Well #1	\$1,000,000	2015	Developer Financed		x			x		x	\$75,000	
	Potable Water System	Well #2	\$1,000,000	2015	Developer Financed		x			x		x	\$75,000	
	Potable Water System	Well #3	\$1,000,000	2015	Developer Financed		x			x		x	\$75,000	
	Wastewater System	Facility	\$14,000,000	2015	Developer Financed		x			x		x	\$900,000	
	Wastewater System	Lift Station #1	\$500,000	2015	Developer Financed		x			x		x	\$20,000	
Sonoran Mountain Ranch	Parks	Sonoran Mountain Ranch Park	\$665,000	2006	Development Impact Fees (NP2)		x			x		x	\$75,000	Fee offset at the time of permit
	Parks	Open Space and Mountain Trail	\$0	2005	None		x			x		x	\$5,000	140 acres of open space
	Parks	SMR Trail	\$150,000	2006	Development impact Fees (TR)		x			x		x	HOA maintained	Fee offset at the time of permit
	Potable Water System	Reservoir #1 & Booster Station	\$2,500,000	2005	Developer Financed		x			x		x	\$51,920	
	Potable Water System	In-Line Booster Station	\$1,500,000	2005	Developer Financed		x			x		x	\$51,920	
	Potable Water System	Reservoir #2	\$750,000	2006	Developer Financed		x			x		x	\$51,920	
	Wastewater System	Large Lift Station	\$2,000,000	2006	Developer Financed		x			x		x	\$40,000	
	Wastewater System	Small Lift Station	\$750,000	2006	Developer Financed		x			x		x	\$20,000	
	Streets	Pyramid Peak Parkway	\$3,400,000	2004	Developer Financed		x			x		x		Roadway within City of Phoenix Jurisdiction
Tierra Del Rio	Parks	Trail (Agua Fria and Calderwood Butte)	\$1,000,000	2011	Developer Impact Fees (TR)		x			x		x	\$23,500	Offsets at time of permit
	Parks	Open Space (Calderwood Butte)	\$536,708	2011	Developer Impact Fees (OS)		x			x		x	\$23,500	Offsets at time of permit
	Library	Library payment (offset)	\$299,075	2010	Developer Impact Fees (LB)		x			x		x	\$0	Offsets at time of permit
	Streets	107th Ave, Jomax and 99th Ave.	\$2,916,110	2010	Developer Impact Fees		x			x		x		
	Wastewater System	On-site oversize and regional sewer	\$4,792,065	2010	Wastewater Expansion		x			x		x	\$4,000	Offsets at time of permit

City of Peoria
Developer Driven Project Summary FY10

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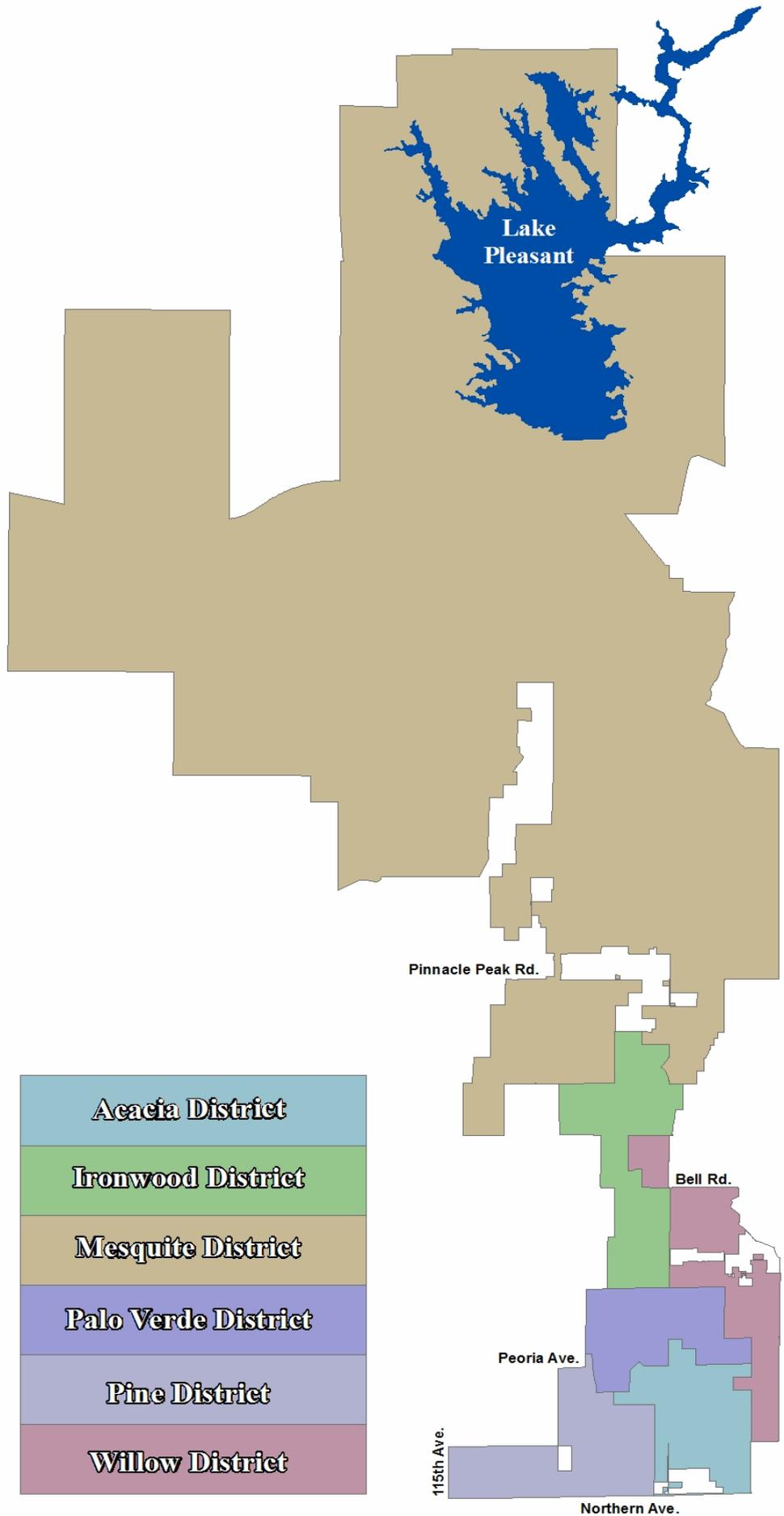
Development	Project Type	Project Name	Amount Estimated	Beginning Year	Potential Sources	In CIP		Project #	R/O		DA Ref.		Annual Operating Impact	Comments
						Yes	No		R	O	Yes	No		
Westwing	Parks	West Wing Park	\$3,200,000	2007	Developer Impact Fees	x		CS00057		x	x		\$65,914	
Park West	Streets	Frontage Road Public Improvements	\$4,000,000 \$7,000,000	2007 2007	Improvement District Improvement District	x x		EN00505 EN00500			x x			
Peoria Place	Streets	Cotton Crossing - Grand to Mtn. View 79th Ave - Cotton Crossing - Olive Ave	\$5,000,000 \$850,000	2012 2011	Developer Financed Developer Financed	x x	x	EN00069	x x	x x			\$17,668/ln mi.	
Wal-Mart	Streets	83rd Avenue Re-align & RR Xing	\$6,500,000	2008	Developer & City	x		EN00161	x		x		\$17,668/ln mi.	Developer's Portion is impact fees



CITY OF PEORIA
FISCAL YEAR 2010

CAPITAL
IMPROVEMENT
PROGRAM

PROJECT
LISTING BY
PEOPLESOFT
NUMBER



Acacia District

Ironwood District

Mesquite District

Palo Verde District

Pine District

Willow District

Pinnacle Peak Rd.

Bell Rd.

Peoria Ave.

115th Ave.

Northern Ave.

67th Ave.

Project #	Project Name	Project Type	Department	Page
AT02010	Arts Distribution FY2010	Operational Facilities	Finance	37
CB02010	Chargeback Distribution FY2010	Operational Facilities	Finance	40
CD00002	Washington St & 83rd Ave Streetscape	Streets	Community Dev.	178
COP0001	Community Works Program	Operational Facilities	Public Works	44
CS00021	Rio Vista Park	Parks - Community	Community Services	71
CS00022	Sports Complex Improvements	Parks - Other	Community Services	85
CS00034	Community Park #2	Parks - Community	Community Services	70
CS00049	Agua Fria Trails - CAP to Tierra del Rio	Trails & Open Space	Community Services	86
CS00051	Branch Library	Parks - Library	Community Services	72
CS00054	Camino a Lago Park #1	Parks - Neighborhood	Community Services	73
CS00057	West Wing Park	Parks - Neighborhood	Community Services	80
CS00065	New River Trail - Peoria Avenue Underpass	Trails & Open Space	Community Services	96
CS00067	Peoria Parks, Trails, and Open Space Master Plan	Parks - Other	Community Services	83
CS00070	Community Center Building Addition	Parks - Other	Community Services	82
CS00084	New River Trail - Grand Avenue Underpass	Trails & Open Space	Community Services	93
CS00086	Camino a Lago Park #2 (North)	Parks - Neighborhood	Community Services	74
CS00089	Agua Fria/Open Space Land Acquisition	Trails & Open Space	Community Services	87
CS00091	Skunk Creek Trailhead @ 83rd Avenue	Trails & Open Space	Community Services	100
CS00092	Sports Complex Field Lighting	Parks - Other	Community Services	84
CS00095	Osuna Park Renovations	Parks - Neighborhood	Community Services	75
CS00110	Mountain Trail Dev. - West Wing / Sunrise Mountain	Trails & Open Space	Community Services	91
CS00111	Mountain Trail Dev. - Calderwood Butte	Trails & Open Space	Community Services	90
CS00113	Palo Verde Park and Open Space	Trails & Open Space	Community Services	98
CS00120	New River Trail - Bell Road to Union Hills	Trails & Open Space	Community Services	92
CS00123	Scotland Yard Neighborhood Park (93rd Av & Cholla)	Parks - Neighborhood	Community Services	76
CS00124	Vistancia Neighborhood Park #2	Parks - Neighborhood	Community Services	78
CS00125	New River Trail - Northern to Olive Avenue	Trails & Open Space	Community Services	94
CS00127	Happy Valley Underpass	Trails & Open Space	Community Services	88
CS00128	NRT between Williams Road and Pinnacle Peak	Trails & Open Space	Community Services	97
CS00130	Tusoul Neighborhood Park	Parks - Neighborhood	Community Services	77
CS00133	Skunk Creek Open Space Study	Trails & Open Space	Community Services	99
CS00134	Centennial Park	Parks - Other	Community Services	81
CS00135	Vistancia Neighborhood Park #3	Parks - Neighborhood	Community Services	79
CS00142	New River Trail - Olive Avenue Underpass	Trails & Open Space	Community Services	95
ED00002	Sports Complex Area Implementation	Operational Facilities	Community Services	55
ED00004	Old Town Area Improvements	Operational Facilities	Economic Dev.	50
EN00001	87th Av; Olive Av to Hatcher Rd	Streets	Engineering	140
EN00002	67th Av; Olive Av to Thunderbird Rd	Streets	Engineering	127
EN00003	Westbrook Village Ct Verdict Drainage Improvements	Drainage	Engineering	32
EN00011	Thunderbird Rd Widening/Rehab; L101-95th Av	Streets	Engineering	173
EN00069	Cotton Crossing; Monroe St to Mountain View Rd	Streets	Engineering	150
EN00077	67th Av & Thunderbird Rd Intersection Improvements	Streets	Engineering	125
EN00078	67th Av & Cactus Rd Intersection Improvements	Streets	Engineering	123

Project #	Project Name	Project Type	Department	Page
EN00080	67th Av & Peoria Av Intersection Improvements	Streets	Engineering	124
EN00088	75th Av & Cactus Rd Intersection Improvements	Streets	Engineering	128
EN00089	75th Av & Thunderbird Rd Intersection Improvement	Streets	Engineering	129
EN00100	67th Av Widening; Pinnacle Peak to Happy Valley	Streets	Engineering	126
EN00119	Pinnacle Peak Rd & 67th Ave Channel to New River	Drainage	Engineering	29
EN00128	Deer Valley Rd Drainage & Road; 91st Av to 83rd Av	Drainage	Engineering	23
EN00130	Mountain View Rd Drainage; 91st Av to 89th Av	Drainage	Engineering	26
EN00134	Pinnacle Peak Channel; 87th Av to Agua Fria	Drainage	Engineering	28
EN00139	Glendale-Peoria ADMP Update	Drainage	Engineering	25
EN00142	Northern Av Parkway	Streets	Engineering	165
EN00151	Pinnacle Peak Rd & 102nd Av. Widening; 107-91 Av.	Streets	Engineering	167
EN00162	83rd Av Widening; Williams Rd to Calle Lejos	Streets	Engineering	137
EN00170	Traffic Signal Program	Traffic Signals	Engineering	184
EN00171	Traffic Management Center	Traffic Signals	Engineering	181
EN00177	91st Ave; Northern-Peoria Ave	Streets	Engineering	142
EN00204	83rd Av & Deer Valley Rd Intersection (Interim)	Streets	Engineering	133
EN00207	83rd Av Median; Beardsley Rd to Village Pkwy	Streets	Engineering	134
EN00208	83rd Av & BNSF Railroad Crossing Removal	Streets	Engineering	132
EN00213	Agua Fria Crossing; Deer Valley Rd	Streets	Engineering	144
EN00214	Grand Av Landscaping; L101-Peoria Av	Streets	Engineering	156
EN00219	Olive Av & L101 TI Improvements	Streets	Engineering	166
EN00225	Traffic Signal Emergency Operations ITS	Traffic Signals	Engineering	182
EN00231	91st Av Storm Drain; Olive Av to Mountain View Rd	Drainage	Engineering	21
EN00236	Esquire Manor Reconstruction	Streets	Engineering	155
EN00237	Lake Pleasant Est Reconstruction	Streets	Engineering	159
EN00241	Lake Pleasant Pkwy; Westwing to L303 (4 Lanes)	Streets	Engineering	161
EN00242	Loop 303 Interchanges	Streets	Engineering	162
EN00243	Bridge Maintenance and Management Program	Streets	Engineering	149
EN00246	Bell Park Sound Wall	Streets	Engineering	148
EN00250	Downtown Traffic Study	Streets	Engineering	154
EN00251	Grand Av/PUSD Wrought Iron Fence	Streets	Engineering	157
EN00257	87th Av Storm Drain; Olive Av to Monroe St	Drainage	Engineering	20
EN00268	Williams Rd PM-10 Paving; 87th Av to 89th Av	Streets	Engineering	180
EN00271	Truck Route	Streets	Engineering	175
EN00274	Union Hills Dr & L101 TI Improvements	Streets	Engineering	176
EN00275	81st Av 1/2 Street Improvements	Streets	Engineering	130
EN00277	Sun Air Estates Privacy Wall	Streets	Engineering	172
EN00285	Westwing Substation Access Road	Streets	Engineering	179
EN00286	Washington Street Storm Drainage Alley	Drainage	Engineering	31
EN00287	Loop 303 Trail Underpasses	Trails & Open Space	Engineering	89
EN00312	Union Hills Dr Reconstruction	Streets	Engineering	177
EN00313	83rd Av Street and Drainage Improvements	Streets	Engineering	135
FD00008	Fire Station #8	Public Safety	Fire	107

City of Peoria, Arizona

Project #	Project Name	Project Type	Department	Page
FD00013	Joint Training Fire Facility	Public Safety	Fire	108
FD00014	800MHz Radios	Public Safety	Fire	104
FD00101	Support Services Facility	Public Safety	Fire	113
FD00102	Support Services Facility - Land Acquisition	Public Safety	Fire	114
IT00003	Fiber Optic Cable Extension to City Facilities	Operational Facilities	IT	47
IT00004	Asset Management System Replacement	Operational Facilities	IT	39
MS00002	Interactive Voice Response System Replacement	Operational Facilities	Finance	48
MS00003	Enterprise Cashiering System Upgrades	Operational Facilities	Finance	46
PD00011	Northern Police Precinct	Public Safety	Police	110
PD00013	CAD Replacement	Public Safety	Police	105
PD00015	Pinnacle Peak Public Safety Parking Expansion	Public Safety	Police	112
PD00017	Pinnacle Peak Public Safety Facility Prkg Canopies	Public Safety	Police	111
PD00019	Joint Training Police Facility	Public Safety	Police	109
PS00003	Studio Equipment	Operational Facilities	Public Affairs	57
PW00025	ADA Sidewalk Ramps	Streets	Engineering	143
PW00027	Major Street Repairs	Streets	Public Works	163
PW00046	Sidewalks Annual Program	Streets	Engineering	170
PW00065	Beardsley Rd; 99th Av to Lake Pleasant Rd	Streets	Engineering	147
PW00109	87th Av & Peoria Av Intersection Alignment	Streets	Engineering	139
PW00112	Beardsley Rd Channel Improvements	Drainage	Engineering	22
PW00133	Traffic Signal Interconnect Project (TSIP)	Traffic Signals	Engineering	183
PW00137	Resurvey Benchmarks	Streets	Engineering	168
PW00138	Street Maintenance Program	Streets	Public Works	122
PW00143	Communications Upgrade of Radio System - Citywide	Public Safety	Police	106
PW00146	Happy Valley Rd; 75th Av to Lake Pleasant Pkwy	Streets	Engineering	158
PW00152	Beardsley Rd Extension	Streets	Engineering	146
PW00161	83 Av Realign; RR Kings & Grand Av Intersection	Streets	Engineering	131
PW00163	Dirt Roads Chip Seal - North Peoria	Streets	Public Works	152
PW00166	Lake Pleasant Parkway Phase IIA & IIIA	Streets	Engineering	160
PW00180	New River Mitigation Site	Drainage	Engineering	27
PW00184	Rose Garden Ln Channel	Drainage	Engineering	30
PW00185	Drywells	Drainage	Engineering	24
PW00207	84th Av Streetscape	Streets	Engineering	138
PW00245	91st Av & Olive Av Intersection (Interim)	Streets	Engineering	141
PW00320	Reconstruct/Renovate City Office Space	Operational Facilities	Public Works	52
PW00325	Peoria Transit Center	Operational Facilities	Public Works	51
PW00335	Transit Park and Ride Lot	Operational Facilities	Public Works	58
PW00345	City Hall Complex Mechanical Systems Replacement	Operational Facilities	Public Works	41
PW00360	Municipal Courts Expansion	Operational Facilities	Public Works	49
PW00502	Rio Vista Emergency Generator	Operational Facilities	Public Works	54
PW00506	City Wide Security Study and Implementation	Operational Facilities	Public Works	43
PW00511	Replace/upgrade HVAC systems at team clubhouses	Operational Facilities	Public Works	53
PW00991	Street Lighting Upgrade and Replacement	Streets	Public Works	171

Project #	Project Name	Project Type	Department	Page
PW00992	Arterial Street Overlay Program - Asphalt Rubber	Streets	Public Works	145
PW00993	Traffic Signal Equipment Replacement	Streets	Public Works	174
PW00994	Sports Complex Asphalt Replacement	Operational Facilities	Community Services	56
PW00995	City Parks Parking Lots - Asphalt Replacement	Operational Facilities	Community Services	42
PW01001	Dirt Shoulders, Dust Abatement PM-10 Project	Streets	Public Works	153
PW01003	Rubber Chip Seal - Lake Pleasant Area	Streets	Public Works	169
PW01005	Deer Valley Road Reconstruction & Overlay Project	Streets	Public Works	151
PW01199	Asphalt Replacement-Southern MOC	Operational Facilities	Public Works	38
PW10300	Council Chambers ADA Enhancements	Operational Facilities	Public Works	45
PW10910	Multi-Modal Transportation Master Plan	Streets	Public Works	164
UT00031	Butler Drive Water Reclamation Facility	Wastewater	Utilities	194
UT00033	CAP Water Rights - GRIC	Water	Utilities	217
UT00037	Pyramid Peak Water Treatment Plant - Upgrades	Water	Utilities	240
UT00070	Water/Wastewater/Solid Waste Expansion Fee Update	Water	Utilities	252
UT00098	Hatcher Rd - 8-inch Waterline/75th-77th Ave.	Water	Utilities	228
UT00099	Union Hills -16inch Waterline/93rd Ave-Westbrook	Water	Utilities	247
UT00103	Deer Valley - 24-inch Sewer/Lake Plst Rd-91st Ave	Wastewater	Utilities	196
UT00107	99th Avenue Wastewater Interceptor Upgrades	Wastewater	Utilities	189
UT00116	Lift Station Reconditioning	Wastewater	Utilities	199
UT00117	Wells - New Construction	Water	Utilities	254
UT00124	Beardsley Water Reclamation Facility Improvements	Wastewater	Utilities	191
UT00136	Zone 2/3 Booster-Pressure Reducing Valve Station	Water	Utilities	258
UT00138	Northern Ave - 16-inch Waterline/107 Ave-New River	Water	Utilities	238
UT00145	Beardsley Rd & 91st Avenue 24-inch Waterline	Water	Utilities	216
UT00148	Lake Plsnt Pkwy 24-inch Waterline/Dynamite-Loop303	Water	Utilities	232
UT00149	New River Agua Fria Underground Storage Project	Water	Utilities	237
UT00151	Lake Plsnt Pkwy 21/18 inch Sewer/Dynamite-Loop 303	Wastewater	Utilities	198
UT00160	Utility Billing System	Water	Utilities	248
UT00170	West Agua Fria Water Lines	Water	Utilities	255
UT00171	West Agua Fria Wastewater Lines	Wastewater	Utilities	207
UT00191	Miscellaneous Local Wastewater Line Improvements	Wastewater	Utilities	201
UT00196	Beardsley WRF - Monitor Wells and Misc. Upgrades	Wastewater	Utilities	192
UT00199	Happy Valley Rd 16-inch Water/Terramar-LPP	Water	Utilities	227
UT00203	Miscellaneous Local Waterline Improvements	Water	Utilities	236
UT00204	Fire Hydrant Infill	Water	Utilities	222
UT00206	Water Facility Reconditioning	Water	Utilities	251
UT00214	77th Ave & Jomax Sewer Interceptor	Wastewater	Utilities	188
UT00215	Data Network for Remote Utility Facilities	Water	Utilities	220
UT00226	91st Ave 24-inch Waterline/Union Hills-Greenway	Water	Utilities	213
UT00227	Greenway Rd 24-inch Waterline/91st-79th Ave	Water	Utilities	223
UT00232	Strategic Business/Technology Master Plan Update	Water	Utilities	246
UT00233	Lone Mtn Pkwy 36-inch Waterline/El Mirage to L303	Water	Utilities	234
UT00234	White Mountain Apache Tribe Water Rights Purchase	Water	Utilities	257

Project #	Project Name	Project Type	Department	Page
UT00245	Agua Fria West Booster/PRV - Phase I	Water	Utilities	215
UT00248	Butler WRF Recharge Wells	Wastewater	Utilities	195
UT00249	Loop 303 Waterline Crossings	Water	Utilities	235
UT00251	SCADA Master Plan	Water	Utilities	242
UT00253	Greenway Water Treatment Plant Bromate Mitigation	Water	Utilities	224
UT00254	Loop 303 Wastewater Line Crossings	Wastewater	Utilities	200
UT00255	Greenway Water Treatment Plant Improvements	Water	Utilities	225
UT00256	Condition Assessment of Remote Sites	Water	Utilities	218
UT00257	Security Master Plan	Water	Utilities	243
UT00260	Edwards Tract 8-inch Waterline	Water	Utilities	221
UT00262	Utility Security Upgrades	Water	Utilities	249
UT00265	Beardsley WRF Solar Power Pilot Project	Wastewater	Utilities	193
UT00266	SCADA Equipment replacement	Water	Utilities	241
UT00268	Zone 5/6 E - Reservoir, Booster, PRV Site -Phase 1	Water	Utilities	259
UT00269	Lake Plsnt Pkwy 24-inch Waterline/Loop 303- LPWTP	Water	Utilities	233
UT00271	Integrated Utility Master Plan	Water	Utilities	229
UT00272	Well Head Water Quality Mitigation	Water	Utilities	253
UT00274	Western Area CAP Pump Station	Water	Utilities	256
UT00277	Happy Valley Road 8-inch Sewer/ 91st to 85th Ave	Wastewater	Utilities	197
UT00278	Pinnacle Peak 16-inch Waterline/ New River to 82nd	Water	Utilities	239
UT00282	Lake Pleasant WTP Turnout Station	Water	Utilities	231
UT00284	Agua Fria Lift Station/Water Campus Land Purchase	Wastewater	Utilities	190
UT00285	Jomax In-Line Booster Station Upgrades	Water	Utilities	230
UT00286	Zone 5/6E Reservoir/Booster/PRV Site	Water	Utilities	260
UT00287	Greenway WTP Facility Maintenance	Water	Utilities	226
UT00288	99th Avenue and Rose Garden Well Equipping	Water	Utilities	214
UT00289	Stone Well Site Rehabilitation	Water	Utilities	245
UT00290	Cotton Crossing PRV Station- SCADA Upgrades	Water	Utilities	219
UT00292	Northern and 95th Ave Trunk Sewer Repairs- Sect A	Wastewater	Utilities	202
UT00293	Northern and 95th Ave Trunk Sewer Repairs- Sect B	Wastewater	Utilities	203
UT00294	Northern and 95th Ave Trunk Sewer Repairs- Sect C	Wastewater	Utilities	204
UT00295	Trunk Sewer Line Inspection	Wastewater	Utilities	205
UT00296	Trunk Sewer Rehabilitation	Wastewater	Utilities	206
UT00297	Sports Complex Well Modifications	Water	Utilities	244
UT00298	Water and Wastewater Rate Study	Water	Utilities	250



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