

Capital Projects

Each year, the City of Peoria invests significant time and resources to design, construct, and maintain the infrastructure and facilities needed to deliver municipal services to residents and businesses. Because of the high costs associated with building and maintaining capital assets, the city must carefully balance the need for such assets with our requirements to sustain a strong financial position. This is accomplished through the Capital Improvement Program (CIP)—a 10-year plan for addressing present and future infrastructure needs.

Peoria's CIP is a 10-year balanced plan that addresses projects that are needed, or will be needed, across a broad spectrum of areas. It is balanced because we have identified funding sources based on reliable revenues to support both the capital costs and the operating costs for each project in the 10-year program. Each 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. Coordinating the timing of different projects in the same location is particularly important, since it helps us to minimize service disruptions.

Capital projects are non-routine expenditures that generally cost more than \$100,000 and have a useful life of five years or more. Capital projects include design and construction, as well as the acquisition of land and the purchase of fixed assets. A fixed asset is any single item or single cohesive system that has a life expectancy of at least one year and a value of at least \$5,000. All land is capitalized as a fixed asset, regardless of cost.

The first year of the program is the only year that is appropriated by the City Council. This becomes the capital budget, which is an important piece of the city's overall annual budget. The Fiscal Year 2012 capital budget is significantly higher than any of the subsequent years because it includes not only newly funded projects, but also any project costs carried over from the previous year. The last nine years of the CIP are for planning purposes; future funding is not guaranteed and the plan is subject to change. The CIP is a dynamic plan that can change significantly from year to year. At the discretion of the City Council, new projects can even be added to the capital budget after it has been adopted.





The 10-year Capital Improvement Program totals \$463,953,385. For FY 2012 alone, budgeted capital projects total \$158,055,797. This document provides detailed information about each project in the CIP, including scope, schedule, project costs, funding sources, and future operating costs. It is intended to be a communication device, informing stakeholders of the city’s plans for capital investment.

| FY 2012-2021 CIP BY FUNDING SOURCE | | |
|---|----------------------|----------------------|
| <u>Funding Source</u> | <u>10-Year Total</u> | <u>Pct. of Total</u> |
| G.O. Bonds | \$85,644,380 | 18.5% |
| Impact Fees | \$86,867,811 | 18.7% |
| MDA Bonds | \$16,780,125 | 3.6% |
| Operating | \$137,348,674 | 29.6% |
| Outside Sources | \$16,334,322 | 3.5% |
| Prop. 400 | \$30,954,966 | 6.7% |
| Revenue Bonds | \$38,421,613 | 8.3% |
| Transportation Sales Tax | \$51,601,494 | 11.1% |
| Total | \$463,953,385 | 100.0% |

FINANCIAL POLICIES

The City of Peoria Principles of Sound Financial Management establish guidelines for the city’s overall fiscal planning and management, including the Capital Improvement Program. This document is available in its entirety on the city’s website (PeoriaAz.gov) under the Finance Department. Several of the policies relate directly to the CIP, most notably Policy 8 – Capital Improvement Program. Below are some excerpts from this policy.

- The city manager will annually submit a financially balanced, multi-year Capital Improvement Program for review by the City Council (8.01).
- The Capital Improvement Program shall provide an estimate of each project’s costs, anticipated sources of revenue for financing the project, and

an estimate of each project on city revenues and operating budgets (8.02).

- The city will match programs and activities identified in the Capital Improvement Program with associated funding sources (8.03).
- Efforts will be made to allocate sufficient funds in the multi-year capital plan and operating budgets for condition assessment, preventative and major maintenance, and repair and replacement of critical infrastructure assets (8.04).
- The city’s objective is to incorporate “Pay-As-You-Go” funding (available cash) in the annual Capital Improvement Program. This will supplement funding from other sources such as IGAs, bonds, impact fees, and grants (8.05).
- When current revenues or resources are available for capital improvement projects, consideration will be given first to those capital assets with the shortest useful life and/or to those capital assets whose nature makes them comparatively more difficult to finance with bonds or lease financing (8.06).
- The first year of the adopted capital plan will be the capital budget for that fiscal year (8.07).
- Periodic status reports will be presented to City Council to share project progress and identify significant issues associated with a project (8.08).
- Within 90 days of the completion of a capital project, any remaining appropriated funds for the project will revert to the fund balance of the funding source (8.09).
- The Capital Improvement Program will be updated annually as a multi-departmental effort (8.10).

CIP DEVELOPMENT PROCESS

Capital improvement planning has proven to be a year-round process, with city departments continually re-evaluating and prioritizing their capital needs. However, the process is most involved from October through April. It is during this period that city staff identify and prioritize projects, estimate project costs, determine available resources, balance project requests within the available resources, and, ultimately, submit a recommended program to the City Council.

The Office of Management and Budget coordinates the annual update of the 10-year CIP as part of the annual budget process. Department staff also forecast revenues for the various funds used to finance capital projects, and set the financial parameters for the development of the CIP. Capital projects originate in the operating departments, where subject matter experts identify needs based on master planning documents and other technical criteria.

Once project requests have been submitted and the financial parameters established, a preliminary plan is prepared for the review of the CIP Management Committee. This committee is made up of the city manager, deputy city managers, and the directors of city departments that have a significant stake in the delivery of capital projects. The CIP Management Committee is responsible for evaluating project requests in light of available resources and for developing a financially balanced plan that addresses City Council goals and priorities. This group also ensures that projects are properly scoped and that the timing of projects carefully coordinated. Once complete, the city manager forwards the recommended Capital Improvement Program to the City Council for approval.

The following is an overview of the CIP development process:



September – October. Operating departments identify projects, define project scopes, prepare cost estimates, and prioritize projects based on direction received from the city manager and City Council. Department directors review project requests before final submittal.

November – December. Capital project requests are submitted to the Office of Management and Budget. Staff use revenue forecasts and financial models to prepare a preliminary CIP.

January – March. The CIP Management Committee meets regularly to review the proposed plan, making necessary adjustments as needed. Budget finalizes the recommended CIP for the consideration of the City Council.

April – May. The City Council receives the CIP and offers its recommendations during its 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 Tentative Budget.



CIP PROJECT PROGRAMMING

Capital improvements are the “bricks and mortar” from which the City of Peoria delivers services to residents and businesses within its borders. By preventing the deterioration of existing infrastructure and by adding new infrastructure in response to growth, capital improvements help to ensure that the city can continue to provide the level of service our customers have come to expect. Many different types of projects make up the Capital Improvement Program, including the following:

- Office buildings, police and fire stations, court facilities, libraries, and recreation centers.
- Parks, trails, open space, right-of-way landscaping, and sports facilities.
- Roads, bridges, sidewalks, street lights, traffic signals, and sound walls.
- Storm drains, channels, and retention basins.
- Water and wastewater treatment plants, pipes, storage facilities, and pump stations.
- Information technology infrastructure and major software applications.

Specific projects in these broad categories spring from long-range plans, City Council goals and priorities, and staff recommendations. Long-range planning is critical to ensuring a sustainable future for the City of Peoria. Planning efforts such as those encompassed by the city’s General Plan and the various master plans (for parks, trails, streets, water, wastewater, etc.) provide helpful guidance to departments in identifying and prioritizing capital projects. Specific sections of the General Plan, such as the Circulation Element, tie directly with the CIP, as do each of the master plans. As such, the CIP is one of the mechanisms by which long-range plans become reality.

The goals and priorities of the City Council are another key source of capital projects. Many of the projects in the CIP, particularly those that benefit a specific neighborhood or area, come directly from the communication of concerned citizens with their elected representatives. The City Council’s Policy Goals provide near-term direction to staff. The six broad policy goals are: (1) Community Building, (2) Enhance Current Services, (3) Preserve Natural Environment, (4) Total Planning, (5) Economic Development, and (6) Leadership and Image.

Notable projects planned for the next three years that address capital needs identified by all these sources include the following:

- Creation of an **Economic Development Opportunity Fund** for the purpose of investing in business attraction activities in university recruitment, health care recruitment, and the development of targeted investment zones.
- Continuation of the successful **Community Works Program**, which provides funding for projects that have a local benefit or that may arise during the fiscal year but are not identified in the capital budget.

| FY 2012-2021 CIP BY FUNDING SOURCE | | |
|------------------------------------|----------------------|---------------|
| Project Type | 10-Year Total | Pct. of Total |
| Drainage | \$13,805,736 | 3.0% |
| Economic Development | \$9,989,518 | 2.2% |
| Operational Facilities | \$28,399,839 | 6.1% |
| Parks | \$72,522,157 | 15.6% |
| Public Safety | \$15,492,573 | 3.3% |
| Streets & Traffic Control | \$144,999,980 | 31.3% |
| Wastewater | \$56,647,719 | 12.2% |
| Water | \$122,095,863 | 26.3% |
| Total | \$463,953,385 | 100.0% |

- Construction of **Centennial Plaza** on the City Hall campus. This new gathering place will commemorate Arizona’s February 2012 centennial with a decades walk feature, outdoor event space, and shaded amphitheater.
- Development of **Community Park #2** at the southeast corner of 83rd and Olive avenues. Planned amenities include six baseball/softball fields, four regulation soccer fields, a lake, skate court, dog park, picnic areas, splash park, and playgrounds.



- An 11,000 square foot addition to the **Community Center** that will include a game room, exercise room, and classroom.

- New connections along the **New River Trail** from Beardsley Road to Deer Valley Road and from Northern Avenue to Olive Avenue.
- Replacement of the Police Department’s **Computer Automated Dispatch** system.
- Demolition of the existing roadway and the construction of two lanes in each direction along **Lake Pleasant Parkway** from Westwing Parkway to the soon-to-be-completed Loop 303. Final design and right-of-acquisition are now underway, and construction is expected to begin in FY 2012.
- Widening of the **intersections** along 75th Avenue at Peoria Avenue, Cactus Road, and Thunderbird Road. These intersections will be widened to their ultimate configuration of three through lanes, two left turn lanes, and a right

turn lane at each leg. From a safety and congestion relief standpoint, these are the highest priority intersections in Peoria.

- Widening of **91st Avenue** to a five-lane roadway section (2:1:2) from Butler Drive to Mountain View Road. This will relieve the bottleneck that exists adjacent to the undeveloped areas.
- A new two-lane roadway that will **reduce truck traffic** on Beardsley Road between 111th Avenue and 99th Avenue.

The preferred alignment is an extension of 112th Avenue from Rose Garden Lane north along the east bank of the Agua Fria River to Pinnacle Peak Road and 107th Avenue.

- A program to **bury overhead power lines** in older sections of the community. A consultant has been engaged to inventory existing overhead power lines and prioritize them for placement underground.
- Repair and rehabilitation of **trunk sewer lines** to ensure continuous and reliable service.
- Construction of two sections of **sanitary sewer line** (21- and 18-inch) along Lake Pleasant Parkway from Dynamite Road to the Loop 303.
- Construction of new **24-inch waterlines** along Lake Pleasant Parkway (Dynamite Road to the Loop 303) and Lone Mountain Road (El Mirage Road to the Loop 303).



OPERATING BUDGET IMPACT

The Capital Improvement Program has direct and sometimes significant impacts on Peoria’s operating budget. Upon their completion, most capital projects require ongoing costs for operation and maintenance. New buildings require electricity, water and sewer service, and maintenance and repair. New roads require regular sweeping as well as periodic crack filling and sealing, patching, milling, minor resurfacing, and replacement of stripes and markings. New parks and landscaped rights of way (such as medians and streets shoulders) require irrigation, fertilizing, mowing, and trimming. Some projects, such as a recreation center, require additional employees.

Departments submitting capital projects estimate the operations and maintenance costs of each project based on cost guidelines that are updated each year. The departments also consider any additional revenues or savings the city can reasonably expect to recognize upon completion of the project. For example, membership fees from a new recreation center help to offset the increased operating costs. The net operating costs are included not only in the project request, but also in the long-range forecasts of the respective funds, to ensure



that we properly account for operating budget impacts of all capital projects.

Operating budget impact is a key criterion in deciding which projects to fund and when. If the city cannot afford the additional operations and maintenance costs of a project, the project will not be funded until those costs can be absorbed by the operating budget, regardless of the relative merits of the project. Departments must submit a supplemental request to obtain the additional budget needed to operate and maintain capital projects. Supplemental requests for CIP operation and maintenance costs must compete with other requests for funding.

OPERATIONAL IMPACTS BY PROJECT TYPE

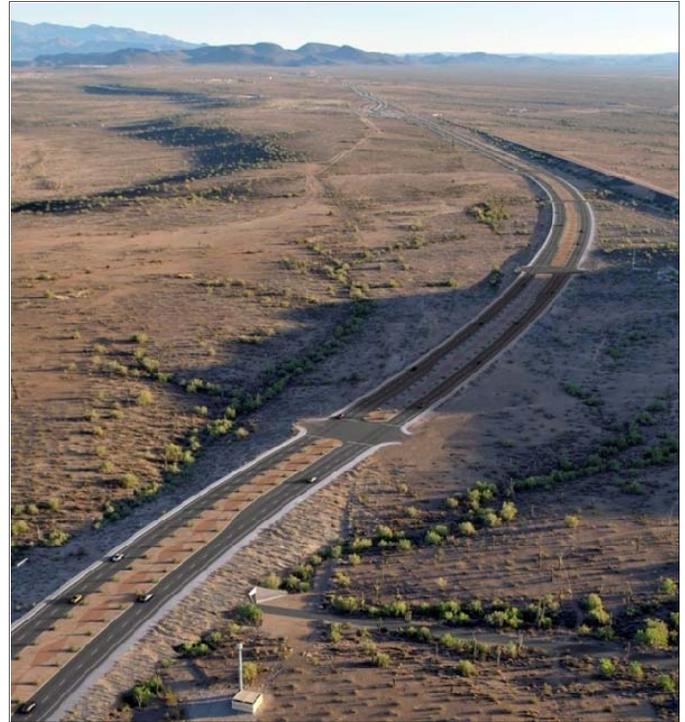
| Project Type | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 2017 |
|------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Drainage | \$23,300 | \$23,300 | \$23,300 | \$23,300 | \$23,300 |
| Operational Facilities | \$180,100 | \$180,100 | \$180,100 | \$305,100 | \$305,100 |
| Parks | \$843,980 | \$845,580 | \$845,580 | \$845,580 | \$899,280 |
| Public Safety | \$167,000 | \$257,000 | \$257,000 | \$257,000 | \$257,000 |
| Streets & Traffic | \$351,846 | \$564,846 | \$600,966 | \$602,966 | \$602,966 |
| Wastewater | \$22,000 | \$47,000 | \$65,100 | \$65,100 | \$65,100 |
| Water | \$134,000 | \$206,025 | \$299,125 | \$527,725 | \$604,325 |
| Total | \$1,722,226 | \$2,123,851 | \$2,271,171 | \$2,626,771 | \$2,757,071 |

Financing the CIP

The Capital Improvement Program for fiscal years 2012-2021 is a \$464 million investment in 175 different capital projects over the next 10 years. The program represents a significant investment of city resources in infrastructure, facilities, and recreational assets, and is designed to address the highest priority needs of the community. It is both financially feasible and can be accomplished within the suggested time frame.

The 10-year plan relies on several major revenue sources to finance capital projects. The use of these funding sources is governed not only by federal and state law, but also by the city's own Principals of Sound Financial Management. Funding for many of the projects in the CIP comes from more than one source. For example, a single roadway project might be funded with general obligation bonds, impact fees, transportation sales tax, and federal transportation funds.

The amount of revenue available for allocation to projects in the CIP is based on financial projections by staff in the Office of Management and Budget. To develop these projections, staff vigilantly monitors and analyzes retail sales figures, construction (development) activity, residential and commercial property values, water and wastewater usage, state revenues, interest rates, and local and national economic trends. Much of the work involved in the development of the CIP involves matching identified project needs (and the associated costs) with available funding sources. The major sources used to pay for CIP projects are discussed in this section.



GENERAL OBLIGATION BONDS

General Obligation (G.O.) Bonds are a common method used to raise revenues for large-scale municipal projects. G.O. bonds are backed by the full faith and credit of the city, meaning that the debt is backed by all the revenues and resources of the city. Peoria only issues debt for projects when it truly makes sense to do so. This is determined by a number of different criteria, including:

- The useful life of the project will not exceed the term of the bond (usually 20 years).
- Pay-as-you-go financing is either not available or not sufficient to fund the project. (Pay-as-you-go

financing refers to cash-based sources such as operating revenues and impact fees.)

- The project will benefit future residents of Peoria, so the use of pay-as-you-go financing will unfairly burden current residents.

In Peoria, G.O. 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 Peoria’s capital projects.



Debt Policies

The Principles of Sound Financial Management include policies governing the use of property-tax supported bonds:

- Tax supported bonds are bonds for which funds used to make annual debt service expenditures

are derived from ad valorem (property) tax revenue of the city (11.07a).

- The target for the maturity of general obligation bonds will typically be between 20 and 30 years. The target for the “average weighted maturities” for general obligation bonds of the city will be 12.5 years (11.07b).
- Generally, the city will structure general obligation bond issues to create level debt service payments over the life of the issue (11.07c).
- Debt supported by the city’s general fund will not exceed 10 percent of the annual general fund revenues (11.07d).
- Secondary property tax rates will be determined each year as part of the budgetary process (pursuant to state law) to pay the necessary debt service payments of general obligation bonds currently outstanding or expected to be issued within the fiscal year (11.07e).
- In accordance with requirements of the State of Arizona Constitution, total bonded debt will not exceed the 20 percent limitation and 6 percent limitation of the total secondary assessed valuation of taxable property in the city (11.07f).
- Reserve funds, when required, will be provided to adequately meet debt service requirements in subsequent years (11.07g).
- Interest earnings on bond fund balances will only be used to pay debt service on the bonds unless otherwise committed for other uses or purposes of the project (11.07h).
- The term of any bond will not exceed the useful life of the capital project/facility or equipment for which borrowing is intended (11.07i).

Assessed Valuation

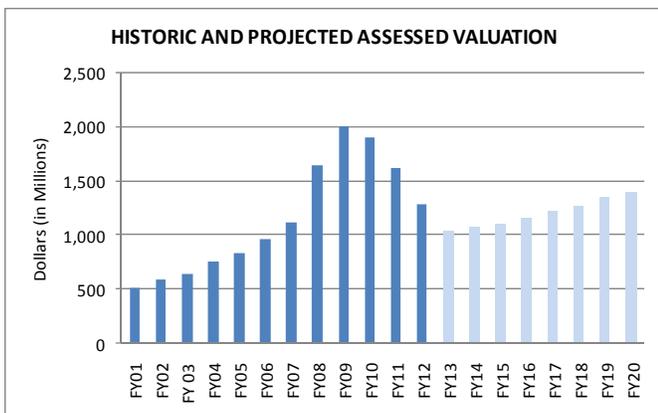
As mentioned above, it is the secondary levy that is used to pay the principal and interest on general obligation bonds. The secondary property tax is unlimited in that a city may levy the amount necessary to meet its debt service obligations. The secondary assessed value of a property is calculated by multiplying that property’s full cash value, as determined by the county assessor, by an assessment (varies by property class). Thus, Peoria’s secondary assessed valuation is the sum of the secondary assessed valuation of all properties within the incorporated area of Peoria. The city’s secondary property tax levy, then, is the secondary assessed valuation multiplied by the secondary property tax rate. For FY 2012, Peoria’s secondary assessed valuation is \$1.3 billion and the secondary levy is \$16 million.

Assessed valuation is highly susceptible to swings in the real estate market. The severe economic recession that began in 2008 has decimated commercial and residential property values in the Phoenix metropolitan area, leading to dramatic declines in assessed valuation for cities like Peoria. Secondary assessed valuation peaked at almost \$2 billion in FY 2009, but will have fallen by 36 percent by FY 2012 to \$1.3 billion. City forecasts show another 18 percent drop in FY 2013 to just over \$1 billion, which means the city will have lost nearly half of its assessed valuation over a four-year period.



This loss of secondary assessed valuation means the city cannot support the level of G.O.-bonded projects once programmed in the CIP, as property tax revenues would not be sufficient to pay the debt service. Indeed, G.O. bonds account for \$86 million, or 19 percent, of the \$463 million FY 2012-2021 CIP—compared to \$319 million, or 32 percent, of the \$1 billion FY 2009-2018 CIP. To look at it another way, the G.O.-bond supported portion of the CIP has decreased by 73 percent since FY 2009.

Numerous G.O. bond-funded capital projects have been either eliminated from the CIP or pushed back to achieve a balanced program. For example, during this year’s CIP balancing process, five G.O. bond-funded projects were eliminated, including the Joint Training Fire Facility, Sun Aire Estates Privacy Wall (Phase III), Esquire Manor Reconstruction, Development Services Building Shell Improvements, and Pinnacle Peak Road and 67th Avenue Channel to New River. Several drainage projects were pushed back, including storm drains on Mountain View Road, 91st Avenue, and 87 Avenue. Finally, the city opted to upgrade rather than replace the Asset Management System, and changed the funding source for the Arterial Street Overlay Program from G.O. bonds to the Streets Fund.





General Obligation Debt Limitations

The Arizona Constitution limits a city's bonded indebtedness (outstanding principal) to 20 percent or 6 percent of its secondary assessed valuation, depending on the type of project involved. Projects in the 20 percent category include water, sewer, drainage, artificial lighting, open space preserves, parks, playgrounds and recreational facilities, public safety and emergency services facilities, and streets and transportation. Projects in the 6 percent category include economic development, historic preservation and cultural facilities, general government facilities, and libraries.

The table below shows the city's estimated constitutional debt limitation as of July 1, 2011. Available borrowing capacity has decreased significantly over the last two years, as secondary assessed valuation has been adjusted downward, re-

flecting the area's weak housing market, and the city sold an additional \$29 million in new bonds in June 2010. Available capacity in the 20 percent category is now \$102 million, compared to \$196 million in FY 2010, while available capacity in the 6 percent category is now \$74 million, compared to \$109 million in FY 2010.

Forecasts show available capacity in both categories decreasing still further in FY 2013. The city is expecting an additional 18 percent drop in secondary assessed valuation, and plans to issue \$15.5 million in new G.O. bonds. As the table below indicates, available capacity is projected to increase beginning in FY 2014 and each year thereafter through FY 2016, reflecting gradual increases in secondary assessed valuation combined with little to no new debt issues.

| CONSTITUTIONAL DEBT LIMITATION | | | |
|---------------------------------------|----------------------|------------------------------|------------------------|
| As of July 1, 2011 | | | |
| 6% Bonds | | 20% Bonds | |
| Secondary Assessed Valuation | \$1,276,866,735 | Secondary Assessed Valuation | \$1,276,866,735 |
| Allowable 6% Debt Capacity | \$76,612,004 | Allowable 20% Debt Capacity | \$255,373,347 |
| Less 6% Bonds Outstanding | <u>(\$2,535,000)</u> | Less 20% Bonds Outstanding | <u>(\$153,710,000)</u> |
| Unused 6% Debt Capacity | \$74,077,004 | Unused 20% Debt Capacity | \$101,663,347 |

| PROJECTED CONSTITUTIONAL CAPACITY AFTER PLANNED BOND SALES | | | | | | | | |
|---|--------------------|---------|--------------------------------------|-----------|---|----------|---|----------|
| (All Dollars in Thousands) | | | | | | | | |
| Fiscal Year | Planned Bond Sales | | Projected Capacity before Bond Sales | | Principal Outstanding on Planned Bond Sales | | Projected Capacity after Planned Bond Sales | |
| | 6% | 20% | 6% | 20% | 6% | 20% | 6% | 20% |
| 2012 | \$8,411 | \$7,045 | \$74,045 | \$101,557 | \$8,411 | \$7,045 | \$65,633 | \$94,511 |
| 2013 | \$0 | \$4,537 | \$60,985 | \$61,974 | \$8,157 | \$11,369 | \$52,828 | \$50,605 |
| 2014 | \$0 | \$1,136 | \$64,063 | \$76,297 | \$7,889 | \$12,357 | \$56,173 | \$63,939 |
| 2015 | \$0 | \$1,651 | \$66,552 | \$92,308 | \$7,609 | \$13,956 | \$58,943 | \$78,351 |
| 2016 | \$0 | \$1,618 | \$69,512 | \$111,768 | \$7,314 | \$15,504 | \$62,197 | \$96,264 |



Voter Authorization

Regardless of whether or not the city has available revenues or constitutional capacity to issue and pay for new bonds, the city must have authorization from the voters through a citywide bond referendum in order to issue G.O. bonds for capital projects. Peoria voters have authorized the use of bonds for various capital needs in bond elections held in 1985, March 1990, September 1994, September 1996, September 2000, May 2005, and November 2008. In the most recent bond election, held November 4, 2008, voters authorized the use of \$378 million in bonds in three categories: Streets, Bridges, Traffic Control and Transportation, and Drainage (\$277 million); Public Safety, Technology, and Municipal Operations (\$60 million); and Parks, Recreation, and Trails (\$41 million).

Bond sale proceeds must be used for the purposes specified in the bond election publicity pamphlet and ballot. Unspent bond proceeds in one category may be used to pay for projects in that same category, but may not be used to pay for projects in another category. The city takes very seriously its responsibility to properly apply voter authorization, and has systems in place to track the use of voter authorization by category. The table below shows the remaining voter authorization for G.O. bonds by category. The remaining authorization numbers reflect unused authorization from the

September 2000, May 2005, and November 2008 bond elections.

Property Tax Rate

This 10-year plan was developed under the assumption that the existing secondary property tax rate of \$1.25 per \$100 of assessed valuation will not change. The last time the secondary property tax rate changed was in FY 2008 when it increased to \$1.25 from \$1.20. Prior to that time, the rate held steady at \$1.30 from FY 1999 to FY 2006.

Schedule 8 in the Annual Program Budget for FY 2011 shows the original issue amount, outstanding principal amount, and debt service requirements for the city's general obligation bonds.



ESTIMATED AVAILABLE G.O. BOND VOTER AUTHORIZATION

| Project Type | Total Authorized | Authorization Used to Date | Authorization | Proposed Uses | Authorization |
|---------------|------------------------|----------------------------|-------------------------|------------------------|-------------------------|
| | | | Available June 30, 2011 | FY 2012-2021 | Available June 30, 2021 |
| Drainage | \$114,196,146 | (\$42,399,270) | \$71,796,876 | (\$15,351,521) | \$56,445,355 |
| Facilities | \$36,807,309 | \$(585) | \$36,806,724 | (\$10,000,160) | \$26,806,564 |
| Parks | \$105,939,195 | (\$25,911,003) | \$80,028,192 | (\$26,022,210) | \$54,005,982 |
| Public Safety | \$94,060,376 | (\$29,820,206) | \$64,240,170 | (\$10,028,511) | \$54,211,659 |
| Streets | \$394,517,489 | (\$74,337,637) | \$320,179,852 | (\$44,193,400) | \$275,986,452 |
| Total | \$1,016,000,000 | (\$172,468,701) | \$573,051,814 | (\$105,595,802) | \$467,456,012 |

REVENUE BONDS

The city uses revenue bonds to support major capital improvements in its water and wastewater systems. Revenue bonds are secured by water and wastewater utility rate revenues rather than the full faith and credit of the city. As such, revenue bonds typically carry a slightly higher interest rate than general obligation bonds. Like G.O. bonds, revenue bond-funded projects can only be undertaken if they have voter authorization from a city-wide bond referendum.

There are no legal or statutory limits on the amount of revenue bonds that may be issued. However, there are other constraints that limit the amount of revenue bonds that city can sell. For example, the issue will be required to have a coverage ratio of at least 1.25, which means that the projected net revenues from the project must be at least 125 percent of the highest maximum debt service requirement on outstanding bonds plus the debt service on new bonds to be issued. In addition, each of the outstanding bond issues must have a debt service reserve requirement sufficient to cover at least one year of debt service.

Included under revenue bonds, though technically not “bonds” at all, are loan agreements with the Water Infrastructure Finance Authority of Arizona, or WIFA. WIFA is a program created by the State of Arizona, pursuant to federal regulations regarding water pollution and safe drinking water law, to provide financing to local communities for water and wastewater projects. Like revenue bonds, these loan agreements are backed by water and wastewater utility rate revenues. The city has entered into loan agreements with WIFA to finance the construction and/or expansion of the Greenway Water Treatment Plant, Beardsley Water Reclamation Facility, and Butler Water Reclamation Facility, as well as other water and wastewater projects.



The city does not plan to issue additional revenue bonds or enter into new WIFA loan agreements until FY 2019. Schedule 8 in the Annual Program Budget for FY 2011 shows the original issue amount, outstanding principal amount, and debt service requirements for the city’s water and wastewater revenue bonds, including WIFA loan agreements.

Debt Policies

The Principles of Sound Financial Management include policies governing the use of revenue bonds:

- Revenue bonds of the city will be analyzed carefully by the Finance Department for fiscal soundness. Part of this analysis shall include a feasibility report prepared by an independent consultant prior to the issuance of utility-supported revenue bonds to ensure the generation of sufficient revenues to meet debt service requirements, compliance with existing bond covenants, and to protect the bondholders.
- Revenue bonds should typically be structured to provide level debt service over the life of the issue.
- Debt service reserve funds should be provided when required by rating agencies, bond insurers, or existing bond covenants.

- Interest earnings on the reserve fund balances will be used to pay debt service on the bonds unless otherwise committed for other uses or purposes of the project.
- The term of any revenue bond or lease obligation issue will not exceed the useful life of the capital project/facility or equipment for which the borrowing is intended.
- The target for the term of revenue bonds will typically be between 20 and 30 years. The target for the average weighted maturities for revenue bonds of the city will be 12.5 years.

MUNICIPAL DEVELOPMENT AUTHORITY BONDS

For certain projects, the city uses bonds issued by non-profit Peoria Municipal Development Authority to pay for capital improvements. MDA bonds are secured by the city's excise tax and other undesignated revenues. The use of property taxes for this purpose is specifically prohibited. MDA bonds typically carry a higher interest rate than general obligation bonds, but they are advantageous in that they are not subject to constitutional debt limits or coverage ratios and they do not require voter approval.

Under this method of financing, the city acquires the desired facilities from the non-profit corporation by means of a lease-purchase contract. The MDA issues its own bonds to obtain the funds necessary for the construction of the facilities. The facilities financed with the MDA bonds are then leased to the city for lease-rental payments that mirror the semi-annual interest and principal payments on the bonds.

The city is planning to use MDA bonds to finance improvements to the Peoria Sports Complex related to the ongoing negotiations with the Padres and Mariners to renew their leases beyond 2013. The cost of these improvements is estimated at \$16.6 million. Once issued, the bonds will be repaid using the city's half-cent sales tax revenues.

The Peoria Municipal Development Authority has issued bonds twice in recent years for high-profile projects around the city. In March 2006, the MDA issued \$6.7 million in bonds to finance the construction of the Peoria Center for the Performing Arts. These bonds are being repaid with the city's half-cent sales tax revenues and with the 1 percent charge to capital projects for public art. In February 2008, the Peoria MDA issued \$47 million for the construction of the missing segment of Happy Valley Road from 91st Avenue to Ter-

ramar Boulevard and for the widening of 83rd Avenue from Williams Road to Calle Lejos. These bonds are being repaid with the city's transportation sales tax revenues.

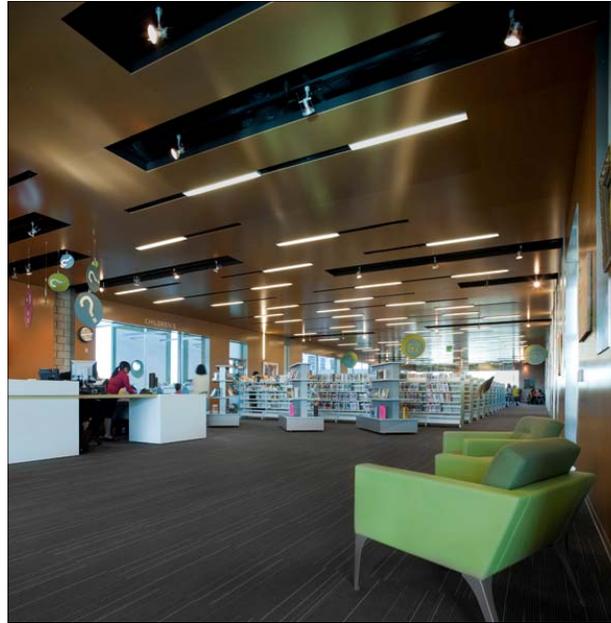
Schedule 8 in the Annual Program Budget for FY 2011 shows the original issue amount, outstanding principal amount, and debt service requirements for MDA bonds.



DEVELOPMENT IMPACT FEES

A development impact fee is a charge on new development to pay for the construction or expansion of off-site capital improvements that are necessitated by and benefit the new development. Impact fees, which are collected when building permits are issued for a given project, cannot be used for operations, maintenance, or repair of existing facilities. The City of Peoria assesses impact fees for transportation, neighborhood parks, community parks, trails, open space, libraries, law enforcement, fire protection, general government, water expansion, wastewater expansion, water resource, water reuse irrigation, and solid waste. Impact fees are an important source of revenue for the FY 2012-2021 CIP, and help to ensure that residential and commercial growth in Peoria pays for itself. Impact fee revenues are subject to fluctuations in economic and market forces. As such, staff regularly updates forecasts of impact fee revenues and the associated fund balance models to reflect the most current economic and development information.

The Arizona State Legislature approved—and the governor signed into law—SB 1525, which changes the way cities assess, collect, use, and administer development impact fees. This law is certain to have implications for the future of Peoria’s Capital Improvement Program. Prior to the January 1, 2012, effective date, staff will determine what changes, if any, will be required to comply with the new law and how this will affect projects programmed in the CIP.



OPERATING FUND REVENUES

Where possible, the city uses available cash, or “Pay-As-You-Go” funding, to pay for capital projects. Pay-As-You-Go funding comes from several operating funds, including the general fund, the water and wastewater utility funds, and the streets fund. Each year, the city identifies one-time, non-recurring revenues from these funds that can be used to support capital needs. The amount available in these funds for capital projects is limited, however, because of the uncertainty of available revenues and the need to support ongoing operations.

The city’s half-cent sales tax fund also can be used to support capital projects, provided that such projects are consistent with the City Council policy governing the use of revenues from this tax. A variety of public safety projects have been supported by this revenue source over the years.

INTERGOVERNMENTAL AND GRANT REVENUES

Peoria’s grants coordinator and intergovernmental affairs staff work with city departments and outside agencies to aggressively pursue grants and other outside funding sources to help support capital projects. The city frequently shares the costs of capital projects with neighboring cities, the Flood Control District of Maricopa County, the Maricopa County Department of Transportation, the Arizona Department of Transportation, and other agencies. The Engineering, Public Works-Utilities, and Governmental Affairs departments work closely with

the Maricopa Association of Governments, the Water and Infrastructure Financing Authority of Arizona, and other agencies to secure pass-through federal funds, low-interest loans, and other favorable funding sources for capital projects.

Over the last two years, Peoria has been very successful in securing or advancing outside funding for transportation projects. Nearly \$70 million in federal stimulus dollars awarded to either the city or to ADOT have been or are being put to work all around the city on projects such as the Beardsley Road Extension, the widening of Loop 101 traffic interchanges at Union Hills Drive and Olive Avenue, the Grand Avenue widening, and pavement preservation projects in various locations. Federal Congestion Mitigation and Air Quality (CMAQ) money has paid for almost 100 percent of the construction costs for the 84th Avenue streetscape and the 91st and Olive intersection improvements.



The city also has received significant outside dollars for water and wastewater projects. The United States Department of the Interior awarded \$1.8 million in federal stimulus-funded Challenge Grants to Peoria for water resources sustainability enhancements. These enhancements include constructing an additional recharge basin to bank re-

claimed water from the city's water reclamation facility, converting a well system from potable to non-potable water, and constructing a reclaimed water pipeline and water measuring devices. In addition, Peoria received \$10 million in reduced-interest WIFA loans and \$1.4 million in principal forgiveness from the 2009 federal stimulus program. These loans have paid for several projects in the CIP, including trunk sewer repairs on Northern Avenue, new water lines at several locations, and upgrades to several well sites and the Beardsley Water Reclamation Facility.

TRANSPORTATION SALES TAX

In 2004, the City Council appointed a 23-member Citizen Transportation Committee to evaluate Peoria's future transportation requirements and consider the various alternatives for funding these improvements. Based on its review, the committee put forward a recommendation to the City Council to increase the city sales tax by three-tenths of a percent to pay for transportation needs. The City Council referred this recommendation to the voters, who, on September 13, 2005, approved Proposition 300 increasing the city sales tax for transportation purposes.

Transportation sales tax revenues are deposited into a separate fund from which expenditures are made for various transportation purposes. Consistent with the Citizen Transportation Committee's original recommendation, the city earmarks in its forecasts each year \$1 million for pavement maintenance, \$1.6 million for transit operations, and \$500,000 for operational support. Any unspent monies in these three areas are allocated to street capital projects, along with the balance of revenues collected. The transportation sales tax fund also pays the debt service on the MDA bonds issued for the construction of Happy Valley Road and the widening of 83rd Avenue from Williams to Calle Lejos, which is approximately \$4 million per year.

The Happy Valley Road and the 83rd Avenue widening are the most significant projects completed to date using primarily transportation sales tax revenues. Other completed projects that have been funded at least partially with this source include the Traffic Management



intersection improvements, and public transit systems.

Peoria has five projects in the arterial component of the RTP, known as the Arterial Life Cycle Program, or ALCP: Lake Pleasant Parkway, Happy Valley Road, the Beardsley Connector,

Center, ITS Workstations at the Peoria Sports Complex, 84th Avenue Streetscape, and 87th Avenue half-street improvements from Olive Avenue to Hatcher Road. This fund also supports a number of ongoing programs, including the Traffic Signal Program, Traffic Signal Interconnect Program, and Bridge Maintenance Program. Over the next three years, the transportation sales tax will help pay for several key projects, including the reconstruction and widening of Lake Pleasant Parkway from West Wing Parkway to the new Loop 303, the widening of 91st Avenue between Butler Drive and Mountain View Road, and intersection improvements along 75th Avenue at Thunderbird Road, Peoria Avenue, and Cactus Road.

75th Avenue and Thunderbird Road intersection improvements, and the widening of 83rd Avenue from Butler Drive to Mountain View Road. Regional revenues have been allocated to each of these projects, and the city is required to match these revenues with a contribution of no less than 30 percent of the total project costs. The source of the regional revenues programmed in the ALCP for all of Peoria's projects except for the Beardsley Connector is the half-cent county transportation sales tax. The Beardsley Connector received federal surface transportation program funds rather than the county sales tax.

COUNTY SALES TAX (PROP. 400 REIMBURSEMENTS)

On November 2, 2004, Maricopa County voters approved Proposition 400, which authorized a 20-year continuation of the half-cent sales tax for transportation projects. By state law, use of the revenues from this sales tax must be consistent with the Regional Transportation Plan (RTP) adopted by the Maricopa Association of Governments (MAG) Regional Council November 25, 2003. The RTP provides a blueprint for future transportation investments in the region through FY 2026, including freeways and other routes on the state highway system, major arterial streets and

To receive disbursements of county transportation sales tax through the ALCP, a city must first expend its own sources on an eligible project and then request reimbursement for those expenditures. To date, Peoria has been reimbursed \$27 million for Lake Pleasant Parkway and \$11.6 million for Happy Valley Road. Since these two projects were constructed in advance of the scheduled reimbursements, the city has allocated these reimbursement dollars toward other capital projects that would have used the same sources for which the original projects were reimbursed. For example, the city is using reimbursement dollars from Lake Pleasant Parkway, which was largely funded with G.O. bonds, to pay for Community Park #2, which otherwise would have used G.O. bonds.



Capital Improvement Program FY 2012-2021

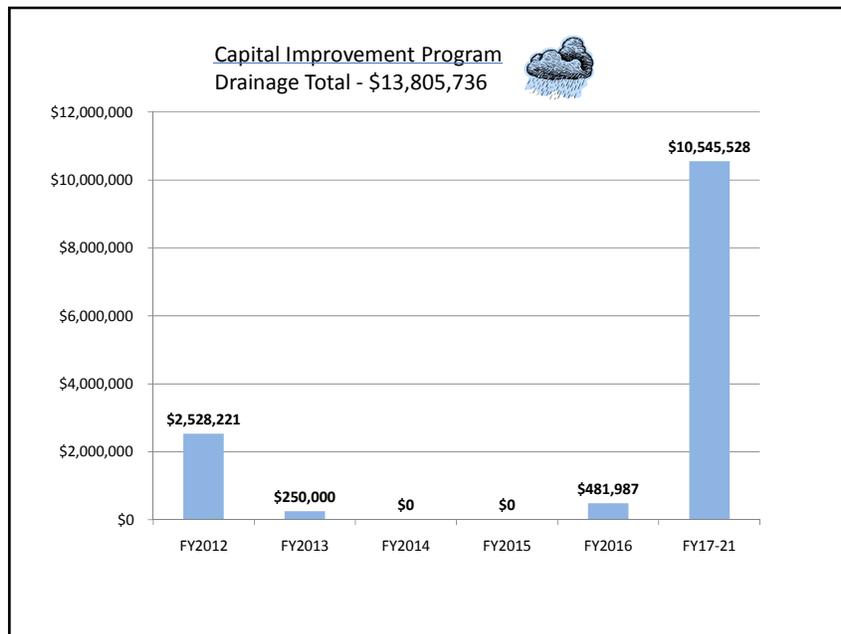
Summary by Funding Source

| Fund Number and Name | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--|----------------------|---------------------|---------------------|---------------------|---------------------|----------------------|----------------------|
| 1000 - General | \$8,436,750 | \$60,550 | \$60,550 | \$294,550 | \$0 | \$234,000 | \$9,086,400 |
| 1210 - Half Cent Sales Tax | \$64,543 | \$0 | \$0 | \$0 | \$0 | \$0 | \$64,543 |
| 1970 - Municipal Office Complex Rsv | \$473,350 | \$0 | \$0 | \$0 | \$0 | \$0 | \$473,350 |
| 2050 - Water | \$5,767,742 | \$2,061,366 | \$8,527,519 | \$3,692,318 | \$5,244,004 | \$35,111,770 | \$60,404,719 |
| 2161 - Water Expansion | \$7,015,020 | \$1,627,788 | \$735,859 | \$2,790,600 | \$1,356,441 | \$19,679,340 | \$33,205,048 |
| 2224 - WIFA Bonds DW-038-2009 | \$0 | \$0 | \$0 | \$0 | \$0 | \$38,421,613 | \$38,421,613 |
| 2400 - Wastewater | \$6,657,110 | \$2,259,468 | \$2,689,651 | \$2,032,725 | \$1,502,835 | \$16,817,623 | \$31,959,412 |
| 2510 - Wastewater Expansion | \$3,247,662 | \$672,415 | \$676,653 | \$1,230,111 | \$2,136,459 | \$7,355,464 | \$15,318,764 |
| 3400 - IT Reserve | \$0 | \$400,000 | \$381,900 | \$803,800 | \$0 | \$0 | \$1,585,700 |
| 4210 - GO Bonds 2007 | \$5,342,089 | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,342,089 |
| 4220 - GO Bonds 2009 | \$18,793,275 | \$0 | \$0 | \$0 | \$0 | \$0 | \$18,793,275 |
| 4231 - MDA Bonds 2009 - Sports Complex | \$16,780,125 | \$0 | \$0 | \$0 | \$0 | \$0 | \$16,780,125 |
| 4240 - GO Bonds 2010 | \$12,014,407 | \$0 | \$0 | \$0 | \$0 | \$0 | \$12,014,407 |
| 4250 - Proposed GO Bonds | \$15,456,652 | \$0 | \$0 | \$0 | \$0 | \$0 | \$15,456,652 |
| 4550 - County Transportation Tax | \$30,280,428 | \$674,538 | \$0 | \$0 | \$0 | \$0 | \$30,954,966 |
| 4555 - Federal Funded CIP Projects | \$600,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$600,000 |
| 4810 - Capital Projects-Outside Srces | \$1,598,448 | \$1,941,534 | \$3,032,560 | \$2,602,730 | \$129,566 | \$6,429,484 | \$15,734,322 |
| 4970 - Proposed GO Bonds | \$0 | \$5,032,934 | \$1,136,250 | \$1,651,366 | \$1,618,237 | \$24,599,170 | \$34,037,957 |
| 7000 - Highway User | \$5,016,082 | \$3,533,730 | \$2,778,188 | \$3,736,900 | \$2,423,900 | \$16,285,750 | \$33,774,550 |
| 7001 - Streets Dev Zone 1 | \$584,678 | \$357,930 | \$0 | \$2,082,901 | \$0 | \$0 | \$3,025,509 |
| 7002 - Streets Dev Zone 2 | \$4,116,474 | \$0 | \$0 | \$0 | \$0 | \$0 | \$4,116,474 |
| 7010 - Transportation Sales Tax | \$11,221,603 | \$13,226,330 | \$10,092,340 | \$2,684,901 | \$1,209,000 | \$13,167,320 | \$51,601,494 |
| 7901 - Neighborhood Park Dev Zone 1 | \$1,296,434 | \$25,200 | \$155,522 | \$584,756 | \$0 | \$213,142 | \$2,275,054 |
| 7904 - Neighborhood Park Dev Zone 2 | \$0 | \$25,200 | \$0 | \$0 | \$238,908 | \$2,047,400 | \$2,311,508 |
| 7905 - Neighborhood Park Dev Zone 3 | \$1,067,674 | \$25,200 | \$0 | \$0 | \$0 | \$2,806,860 | \$3,899,734 |
| 7910 - Citywide Park/Rec Facility Dev | \$0 | \$0 | \$0 | \$0 | \$0 | \$8,039,897 | \$8,039,897 |
| 7915 - Open Space Dev | \$1,306,166 | \$52,200 | \$0 | \$0 | \$0 | \$52,200 | \$1,410,566 |
| 7920 - River Corridors & Trails Dev | \$793,585 | \$52,200 | \$0 | \$0 | \$0 | \$254,897 | \$1,100,682 |
| 7930 - Law Enforcement Dev | \$0 | \$107,288 | \$5,875,053 | \$0 | \$0 | \$0 | \$5,982,341 |
| 7935 - Fire & Emergency Svc Dev | \$70,000 | \$0 | \$0 | \$0 | \$0 | \$6,056,734 | \$6,126,734 |
| 7940 - General Government Dev | \$55,500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$55,500 |
| Total | \$158,055,797 | \$32,135,871 | \$36,142,045 | \$24,187,658 | \$15,859,350 | \$197,572,664 | \$463,953,385 |

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 city has partnered with the Flood Control District on several large projects in recent years, including the drainage improvements along Rose Garden Lane and at 83rd Avenue and Pinnacle Peak Road. The FY 2012 capital budget includes funding for drainage improvements along Pinnacle Peak Road from 99th Avenue to the Agua Fria River—another joint project with the Flood Control District.





Drainage

Summary by Funding Source

| Fund Number and Name | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------------------------|--------------------|------------------|----------------|----------------|------------------|---------------------|---------------------|
| 1000 - General | \$315,555 | \$0 | \$0 | \$0 | \$0 | \$0 | \$315,555 |
| 4240 - GO Bonds 2010 | \$1,957,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,957,000 |
| 4810 - Capital Projects-Outside Srces | \$255,666 | \$0 | \$0 | \$0 | \$0 | \$0 | \$255,666 |
| 4970 - Proposed GO Bonds | \$0 | \$250,000 | \$0 | \$0 | \$481,987 | \$10,545,528 | \$11,277,515 |
| Total - Drainage | \$2,528,221 | \$250,000 | \$0 | \$0 | \$481,987 | \$10,545,528 | \$13,805,736 |



Drainage

87th Av Storm Drain; Hatcher Rd to Monroe St

Project Number: EN00257

Council District: Pine

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

This project provides for the design, utility relocation, extension and burying overhead lines as determined, construction and construction administration for the storm drain on 87th Av from Hatcher Rd to Monroe St and along Mountain View Rd from 87th Av to 85th Av. The purpose is to capture the drainage along 87th Av and the contributing drainage area north of Olive Av to reduce the impact of the storm water reaching and overwhelming Olive Av. 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 throughout the project limits.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------|------------------|------------|------------|------------|------------|------------|--------------------|--------------------|
| Design | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$403,648 | \$403,648 |
| Construction | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,904,152 | \$2,904,152 |
| Chargebacks | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$61,200 | \$61,200 |
| Arts | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$33,078 | \$33,078 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,402,078 | \$3,402,078 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|----------------|
| Non-Pers OPS | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,697 | \$5,697 |
| Total Operating Impacts | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,697 | \$5,697 |



Drainage

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

Project Number: EN00231

Council District: Pine

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

This project provides for the design, utility relocation, extension and burying overhead lines as determined, construction and construction administration of the 91st Av storm drain from Olive Av to Mtn View Rd. The purpose is to capture the drainage along 91st Av north of Olive Av and from Mountain View Rd which reaches 91st Av 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 Av to convey the storm drainage to the Olive Storm Drain. Removal of drainage valley gutters, which interfere with the convenient travel along 91st Av, will be reconfigured in the design process. The project also includes the mill & overlay of the existing pavement from curb to curb throughout project limits.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------|------------------|------------|------------|------------|------------|------------|--------------------|--------------------|
| Design | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$350,000 | \$350,000 |
| Construction | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,467,000 | \$2,467,000 |
| Chargebacks | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$72,000 | \$72,000 |
| Arts | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$28,170 | \$28,170 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,917,170 | \$2,917,170 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|----------------|
| Non-Pers OPS | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,763 | \$5,763 |
| Total Operating Impacts | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,763 | \$5,763 |

Glendale-Peoria ADMP Update

Project Number: EN00139

Council District: Various

Project Location: Varney Tract

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 Av south of Cactus Rd. 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 and make recommendations for drainage improvements.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------|------------------|------------------|------------------|------------|------------|------------------|------------|------------------|
| Study | GO Bonds 2010 | Carryover | \$247,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$247,000 |
| Study | Proposed GO Bonds | Base | \$0 | \$250,000 | \$0 | \$0 | \$242,400 | \$0 | \$492,400 |
| Total Budget | | | \$247,000 | \$250,000 | \$0 | \$0 | \$242,400 | \$0 | \$739,400 |



Drainage

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

Project Number: EN00130

Council District: Pine

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

This project is for the design, utility relocation, extension and burying overhead lines, as determined, construction and construction administration for a storm drainage project to capture the drainage along Mountain View Rd, east of 91st Av, to reduce the impact of the storm water reaching and overwhelming the 91st Av & Mountain View Rd 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 throughout the project limits.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------|------------------|------------|------------|------------|------------|------------|--------------------|--------------------|
| Design | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$150,000 | \$150,000 |
| Construction | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,055,000 | \$1,055,000 |
| Chargebacks | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$66,000 | \$66,000 |
| Arts | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$12,050 | \$12,050 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,283,050 | \$1,283,050 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|----------------|
| Non-Pers OPS | \$0 | \$0 | \$0 | \$0 | \$0 | \$4,002 | \$4,002 |
| Total Operating Impacts | \$0 | \$0 | \$0 | \$0 | \$0 | \$4,002 | \$4,002 |

New River Mitigation Site

Project Number: PW00180

Council District: Mesquite

Project Location: New River at Jomax Rd

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. The project will also include fencing to prohibit public access and patrolling for damage and litter/vandalism abatement. 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.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-----------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Land | Outside Sources | Carryover | \$55,876 | \$0 | \$0 | \$0 | \$0 | \$0 | \$55,876 |
| Construction | Outside Sources | Carryover | \$99,790 | \$0 | \$0 | \$0 | \$0 | \$0 | \$99,790 |
| Total Budget | | | \$155,666 | \$0 | \$0 | \$0 | \$0 | \$0 | \$155,666 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|----------------|
| Non-Pers OPS | \$400 | \$400 | \$400 | \$400 | \$400 | \$2,000 | \$4,000 |
| Total Operating Impacts | \$400 | \$400 | \$400 | \$400 | \$400 | \$2,000 | \$4,000 |



Drainage

Pinnacle Peak Channel; 87th Av to Agua Fria

Project Number: EN00134

Council District: Mesquite

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

This project is for the design, right of way, utility relocation, extensions and burying overhead lines as determined, 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 the out years, after the Camino North development (The Meadows) completes the intervening segment of drainage from 91st Av to 99th Av. This project will be closely coordinated with the phased Pinnacle Peak Road street projects.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------|------------------|--------------------|------------|------------|------------|------------|--------------------|--------------------|
| Land | GO Bonds 2010 | Carryover | \$455,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$455,000 |
| Construction | GO Bonds 2010 | Carryover | \$1,075,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,075,000 |
| Study | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$32,021 | \$32,021 |
| Design | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$96,064 | \$96,064 |
| Construction | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$829,999 | \$829,999 |
| Chargebacks | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$97,300 | \$97,300 |
| Arts | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$9,261 | \$9,261 |
| Total Budget | | | \$1,530,000 | \$0 | \$0 | \$0 | \$0 | \$1,064,645 | \$2,594,645 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|
| Non-Pers OPS | \$17,000 | \$17,000 | \$17,000 | \$17,000 | \$17,000 | \$95,611 | \$180,611 |
| Total Operating Impacts | \$17,000 | \$17,000 | \$17,000 | \$17,000 | \$17,000 | \$95,611 | \$180,611 |



Drainage

Rose Garden Ln Basin

Project Number: PW00184

Council District: Mesquite

Project Location: Agua Fria River at 113th Av

This project is for construction, and construction administration of a drainage basin in the Agua Fria River at the outlet of the Rose Garden Channel. The improvements will consist of basin excavation and fine grading. The project will also include minor drainage improvements to combat channel erosion adjacent to undeveloped properties.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-----------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Construction | Outside Sources | Carryover | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$100,000 |
| Construction | GO Bonds 2010 | Carryover | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$100,000 |
| Total Budget | | | \$200,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$200,000 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| Non-Pers OPS | \$3,900 | \$3,900 | \$3,900 | \$3,900 | \$3,900 | \$19,500 | \$39,000 |
| Total Operating Impacts | \$3,900 | \$3,900 | \$3,900 | \$3,900 | \$3,900 | \$19,500 | \$39,000 |

Union Hills Drainage Channel

Project Number: EN00137

Council District: Mesquite

Project Location: Union Hills Dr from 107th Av to 111th Av

This project provides for the study, design, utility relocation, extension and burying overhead lines as determined, construction and construction administration for a storm drainage project to capture the drainage from determined storm water outfalls located in Sun City, and drainage along Union Hills Dr. from the vicinity of 107th Av and Union Hills Dr. The improvements will reduce the impact of the storm water reaching and overwhelming the roadway and particularly the 107th Av & Union Hills Dr intersection. The improvements will consist of channel improvements, box culverts, storm drains, laterals and catch basins which are an extension of the overall drainage system.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------|------------------|-----------------|------------|------------|------------|------------------|--------------------|--------------------|
| Study | GO Bonds 2010 | Carryover | \$80,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$80,000 |
| Design | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$215,829 | \$0 | \$215,829 |
| Construction | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,810,084 | \$1,810,084 |
| Chargebacks | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$21,600 | \$50,400 | \$72,000 |
| Arts | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$2,158 | \$18,101 | \$20,259 |
| Total Budget | | | \$80,000 | \$0 | \$0 | \$0 | \$239,587 | \$1,878,585 | \$2,198,172 |



Drainage

Washington Street Storm Drainage Alley

Project Number: EN00286

Council District: Acacia

Project Location: Alley south of Washington St; Grand Av frontage road to 83rd Av

This project provides for the utility relocation, extension and burying overhead lines as determined, construction and construction administration for drainage and alley reconstruction between the Grand Av frontage road and 83rd Av. The improvements include burying overhead utilities, drainage improvements and reconstruction of the alley.

Budget by Fiscal Year

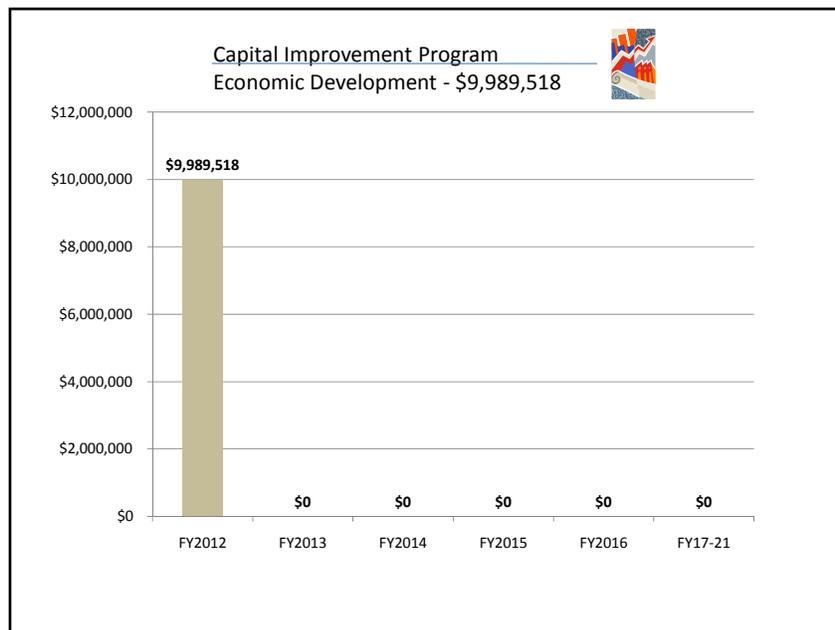
| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Construction | General | Carryover | \$315,555 | \$0 | \$0 | \$0 | \$0 | \$0 | \$315,555 |
| Total Budget | | | \$315,555 | \$0 | \$0 | \$0 | \$0 | \$0 | \$315,555 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|--------------|
| Non-Pers OPS | \$2,000 | \$2,000 | \$2,000 | \$2,000 | \$2,000 | | |
| Total Operating Impacts | \$2,000 | \$2,000 | \$2,000 | \$2,000 | \$2,000 | | |

Economic Development

Economic development is one of the City Council’s six policy goals. Economic development projects in the capital plan are meant to further the Economic Development Department’s mission “to build a diversified local economy that will create a strong and sustainable community in which residents are able to work, shop, and be entertained.” Key priorities include creating employment corridors and jobs, securing direct investment in the city, attracting institutions of higher education and health care campuses, and building community in Old Town and the entertainment district.

Economic development projects are supported by the general fund, general obligation bonds, and county transportation sales tax reimbursements. The four projects in FY 2012 include the new Economic Development Opportunity Fund, façade improvements to privately owned businesses in Old Town, strategic land assembly to expedite redevelopment, and way-finding and branding of the Entertainment District.





Economic Development

Summary by Funding Source

| Fund Number and Name | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|-------------------------------------|--------------------|----------------|----------------|----------------|----------------|-----------------|--------------------|
| 1000 - General | \$989,518 | \$0 | \$0 | \$0 | \$0 | \$0 | \$989,518 |
| 4250 - Proposed GO Bonds | \$3,000,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,000,000 |
| 4550 - County Transportation Tax | \$6,000,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$6,000,000 |
| Total - Economic Development | \$9,989,518 | \$0 | \$0 | \$0 | \$0 | \$0 | \$9,989,518 |



Economic Development

Economic Development Opportunity Fund

Project Number: ED00007

Council District: Various

Project Location: Various

The purpose of this fund is to enable EDS to pursue the stated initiatives in the EDIS. Funds from this account will be used to invest in development projects related to business attraction activities in university recruitment, health care recruitment, and the development of the city's targeted investment zones. The primary uses of the fund will be to a) fill gaps in private development project financing that make the project improbable without public support to fill those financing gaps, and b) create opportunities for private development to occur.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------------|------------------|--------------------|------------|------------|------------|------------|------------|--------------------|
| Construction | County Transportation T | Base | \$6,000,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$6,000,000 |
| Total Budget | | | \$6,000,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$6,000,000 |

Entertainment District Improvements

Project Number: ED00002

Council District: Willow

Project Location: 83rd Avenue South of Bell Road

As part of the newly adopted EDIS, this project addresses the Entertainment District target area within the Investment Zones Initiatives and involves the revitalization of Peoria's Entertainment District consistent with the Peoria Sports Complex Area Urban Design Plan (adopted by council in July 2010). This project will be completed in four phases; Phase I (FY11) is the design and development package with Gensler which includes identity creation concepts, all way finding signage designs and placements, and pedestrian connectivity improvements including hardscape and landscape enhancements. The \$785,587 in carryover is to complete the project scope in FY12.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Design | General | Carryover | \$5,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,000 |
| Construction | General | Carryover | \$780,587 | \$0 | \$0 | \$0 | \$0 | \$0 | \$780,587 |
| Total Budget | | | \$785,587 | \$0 | \$0 | \$0 | \$0 | \$0 | \$785,587 |



Economic Development

Land Assembly Opportunity Fund

Project Number: ED00003

Council District: Various

Project Location: Citywide

As part of the newly adopted EDIS, this project addresses the University Recruitment, Healthcare and Strategic Land Assembly initiatives and is consistent with the Old Town Peoria Revitalization Plan. This EDIS initiative seeks to strategically obtain or facilitate control of critical business development parcels to provide shovel-ready sites for development in the following areas: the Loop 303 corridor, Old Town redevelopment, and key parcels along the Loop 101 frontage. This project involves opportunity-based land acquisition activities throughout the city, including voluntary acquisitions in fee, by option, or other arrangement to establish site control for the purpose of disposition to, or joint venture with, a developer for redevelopment purposes. Each land acquisition will comport with a pre-established redevelopment strategy to ensure a larger exit strategy is known and accepted.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------|------------------|--------------------|------------|------------|------------|------------|------------|--------------------|
| Land | Proposed GO Bonds | Carryover | \$3,000,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,000,000 |
| Total Budget | | | \$3,000,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,000,000 |

Old Town Commercial Rehabilitation

Project Number: ED00006

Council District: Acacia

Project Location: Targeted areas in Old Town Peoria

As part of the newly adopted EDIS, this project addresses the University Recruitment and the Old Town Investment Zones initiatives. This program involves the design and construction of façade and parking area improvements to privately owned businesses within the Old Town Target Area. Improvements for the initial 20 properties will be funded as a 100% City grant, but will be protected through a 20-year easement to the City. A pivotal part of attracting a private college or university to Old Town via the Peoria Place development is to improve and enhance the physical appearance of the adjacent Old Town area. Phase I (FY11) is targeted for Wagoner Plaza 1 and 2. The \$203,931 in carryover is to complete construction of the Phase I work.

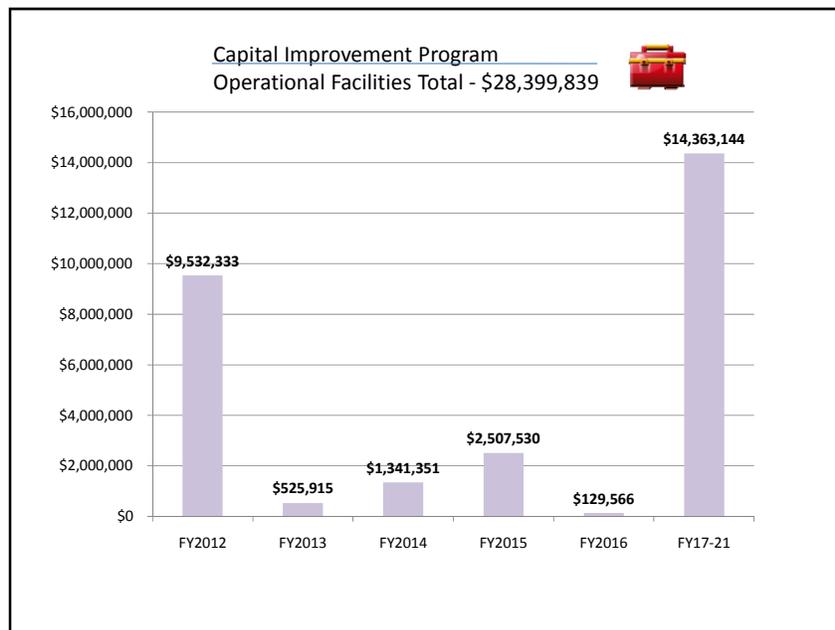
Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Construction | General | Carryover | \$203,931 | \$0 | \$0 | \$0 | \$0 | \$0 | \$203,931 |
| Total Budget | | | \$203,931 | \$0 | \$0 | \$0 | \$0 | \$0 | \$203,931 |

Operational Facilities

Operational facilities are the “bricks and mortar” from which the City of Peoria provides services to its residents and businesses. Increasingly, operational facilities also include the technology infrastructure and systems that facilitate service delivery in the information age. Projects include the construction of new facilities, as well as the maintenance, rehabilitation, renovation, and expansion of existing facilities.

Operational facilities projects are funded from a variety of different sources, depending on the use of the facility. Sources include general obligation bonds, development impact fees, operating funds, and outside sources. Projects in the 10-year program include replacement of the HVAC systems at the Peoria Sports Complex, replacement of network infrastructure at locations around the city, upgrade of the city’s asset management system, a transit park-and-ride lot and transit center, and renovations to the Council Chambers and the Main Library.





Operational Facilities

Summary by Funding Source

| Fund Number and Name | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--|--------------------|------------------|--------------------|--------------------|------------------|---------------------|---------------------|
| 1000 - General | \$1,920,185 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,920,185 |
| 1970 - Municipal Office Complex Rsv | \$473,350 | \$0 | \$0 | \$0 | \$0 | \$0 | \$473,350 |
| 2050 - Water | \$228,706 | \$0 | \$0 | \$0 | \$0 | \$0 | \$228,706 |
| 2161 - Water Expansion | \$165,547 | \$0 | \$0 | \$0 | \$0 | \$0 | \$165,547 |
| 2400 - Wastewater | \$265,881 | \$0 | \$0 | \$0 | \$0 | \$0 | \$265,881 |
| 2510 - Wastewater Expansion | \$66,612 | \$0 | \$0 | \$0 | \$0 | \$0 | \$66,612 |
| 3400 - IT Reserve | \$0 | \$400,000 | \$381,900 | \$803,800 | \$0 | \$0 | \$1,585,700 |
| 4210 - GO Bonds 2007 | \$119,761 | \$0 | \$0 | \$0 | \$0 | \$0 | \$119,761 |
| 4220 - GO Bonds 2009 | \$403,022 | \$0 | \$0 | \$0 | \$0 | \$0 | \$403,022 |
| 4231 - MDA Bonds 2009 - Sports Complex | \$449,095 | \$0 | \$0 | \$0 | \$0 | \$0 | \$449,095 |
| 4240 - GO Bonds 2010 | \$268,240 | \$0 | \$0 | \$0 | \$0 | \$0 | \$268,240 |
| 4250 - Proposed GO Bonds | \$2,810,427 | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,810,427 |
| 4550 - County Transportation Tax | \$848,038 | \$0 | \$0 | \$0 | \$0 | \$0 | \$848,038 |
| 4810 - Capital Projects-Outside Srces | \$0 | \$50,165 | \$959,451 | \$1,602,730 | \$129,566 | \$6,429,484 | \$9,171,396 |
| 4970 - Proposed GO Bonds | \$0 | \$75,750 | \$0 | \$101,000 | \$0 | \$7,933,660 | \$8,110,410 |
| 7000 - Highway User | \$589,269 | \$0 | \$0 | \$0 | \$0 | \$0 | \$589,269 |
| 7001 - Streets Dev Zone 1 | \$39,255 | \$0 | \$0 | \$0 | \$0 | \$0 | \$39,255 |
| 7002 - Streets Dev Zone 2 | \$164,520 | \$0 | \$0 | \$0 | \$0 | \$0 | \$164,520 |
| 7010 - Transportation Sales Tax | \$457,411 | \$0 | \$0 | \$0 | \$0 | \$0 | \$457,411 |
| 7901 - Neighborhood Park Dev Zone 1 | \$98,074 | \$0 | \$0 | \$0 | \$0 | \$0 | \$98,074 |
| 7905 - Neighborhood Park Dev Zone 3 | \$40,274 | \$0 | \$0 | \$0 | \$0 | \$0 | \$40,274 |
| 7915 - Open Space Dev | \$22,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$22,000 |
| 7920 - River Corridors & Trails Dev | \$47,166 | \$0 | \$0 | \$0 | \$0 | \$0 | \$47,166 |
| 7940 - General Government Dev | \$55,500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$55,500 |
| Total - Operational Facilities | \$9,532,333 | \$525,915 | \$1,341,351 | \$2,507,530 | \$129,566 | \$14,363,144 | \$28,399,839 |



Operational Facilities

Arts Distribution FY2012

Project Number: AT02012

Council District: N/A

Project Location:

Section 2-129 of the City Code requires that all "capital projects submitted for inclusion in the City's capital improvement program ... shall include an amount equal to 1 percent of the project cost of such capital improvement for public art." This project, whose purpose is purely administrative, holds appropriation for all arts charges. Projects are charged the percent for the arts as qualifying capital expenditures are made throughout the fiscal year.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|--------------------|------------|------------|------------|------------|------------|--------------------|
| Arts | County Transportation T | Base | \$226,154 | \$0 | \$0 | \$0 | \$0 | \$0 | \$226,154 |
| Arts | Municipal Office Compl | Base | \$2,350 | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,350 |
| Arts | Water | Base | \$48,369 | \$0 | \$0 | \$0 | \$0 | \$0 | \$48,369 |
| Arts | Water Expansion | Base | \$68,520 | \$0 | \$0 | \$0 | \$0 | \$0 | \$68,520 |
| Arts | Wastewater | Base | \$60,156 | \$0 | \$0 | \$0 | \$0 | \$0 | \$60,156 |
| Arts | Wastewater Expansion | Base | \$31,511 | \$0 | \$0 | \$0 | \$0 | \$0 | \$31,511 |
| Arts | GO Bonds 2007 | Base | \$32,601 | \$0 | \$0 | \$0 | \$0 | \$0 | \$32,601 |
| Arts | GO Bonds 2009 | Base | \$161,922 | \$0 | \$0 | \$0 | \$0 | \$0 | \$161,922 |
| Arts | MDA Bonds 2009 - Spor | Base | \$164,110 | \$0 | \$0 | \$0 | \$0 | \$0 | \$164,110 |
| Arts | General | Base | \$56,685 | \$0 | \$0 | \$0 | \$0 | \$0 | \$56,685 |
| Arts | Proposed GO Bonds | Base | \$89,775 | \$0 | \$0 | \$0 | \$0 | \$0 | \$89,775 |
| Arts | General Government De | Base | \$500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$500 |
| Arts | Highway User | Base | \$49,269 | \$0 | \$0 | \$0 | \$0 | \$0 | \$49,269 |
| Arts | Streets Dev Zone 1 | Base | \$5,455 | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,455 |
| Arts | Streets Dev Zone 2 | Base | \$39,520 | \$0 | \$0 | \$0 | \$0 | \$0 | \$39,520 |
| Arts | Transportation Sales Tax | Base | \$72,741 | \$0 | \$0 | \$0 | \$0 | \$0 | \$72,741 |
| Arts | Neighborhood Park Dev | Base | \$11,719 | \$0 | \$0 | \$0 | \$0 | \$0 | \$11,719 |
| Arts | Neighborhood Park Dev | Base | \$10,274 | \$0 | \$0 | \$0 | \$0 | \$0 | \$10,274 |
| Arts | Open Space Dev | Base | \$4,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$4,000 |
| Arts | River Corridors & Trails | Base | \$7,464 | \$0 | \$0 | \$0 | \$0 | \$0 | \$7,464 |
| Arts | GO Bonds 2010 | Base | \$73,320 | \$0 | \$0 | \$0 | \$0 | \$0 | \$73,320 |
| Total Budget | | | \$1,216,415 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,216,415 |

Asphalt Replacement-Southern MOC

Project Number: PW01199

Council District: Pine

Project Location: Southern Municipal Operation Center

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

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------|------------------|------------|------------|------------|------------|------------|------------------|------------------|
| Construction | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$250,000 | \$250,000 |
| Arts | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,500 | \$2,500 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$252,500 | \$252,500 |



Operational Facilities

Asset Management System Upgrade

Project Number: IT00004

Council District: Various

Project Location: City Hall Campus

This is to request funding for upgrading the city's existing asset management/work order system (Hansen).

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Equipment | Proposed GO Bonds | Base | \$200,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$200,000 |
| Total Budget | | | \$200,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$200,000 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|------------|------------|------------|------------|------------------|------------------|
| Non-Pers OPS | \$0 | \$0 | \$0 | \$0 | \$0 | \$300,000 | \$300,000 |
| Total Operating Impacts | \$0 | \$0 | \$0 | \$0 | \$0 | \$300,000 | \$300,000 |



Operational Facilities

Chargeback Distribution FY2012

Project Number: CB02012

Council District: N/A

Project Location:

Personnel costs associated with the design, acquisition of land, construction, and inspection of a capital project are charged back to that project. This project, whose purpose is purely administrative, holds appropriation for all chargebacks. Individual capital projects are charged throughout the fiscal year for staff time dedicated to the delivery of those projects.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|--------------------|------------|------------|------------|------------|------------|--------------------|
| Chargebacks | County Transportation T | Base | \$371,884 | \$0 | \$0 | \$0 | \$0 | \$0 | \$371,884 |
| Chargebacks | Municipal Office Compl | Base | \$13,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$13,000 |
| Chargebacks | Water | Base | \$60,337 | \$0 | \$0 | \$0 | \$0 | \$0 | \$60,337 |
| Chargebacks | Water Expansion | Base | \$97,027 | \$0 | \$0 | \$0 | \$0 | \$0 | \$97,027 |
| Chargebacks | Wastewater | Base | \$85,725 | \$0 | \$0 | \$0 | \$0 | \$0 | \$85,725 |
| Chargebacks | Wastewater Expansion | Base | \$35,101 | \$0 | \$0 | \$0 | \$0 | \$0 | \$35,101 |
| Chargebacks | GO Bonds 2007 | Base | \$87,160 | \$0 | \$0 | \$0 | \$0 | \$0 | \$87,160 |
| Chargebacks | GO Bonds 2009 | Base | \$241,100 | \$0 | \$0 | \$0 | \$0 | \$0 | \$241,100 |
| Chargebacks | MDA Bonds 2009 - Spor | Base | \$284,985 | \$0 | \$0 | \$0 | \$0 | \$0 | \$284,985 |
| Chargebacks | General | Base | \$44,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$44,000 |
| Chargebacks | Proposed GO Bonds | Base | \$300,652 | \$0 | \$0 | \$0 | \$0 | \$0 | \$300,652 |
| Chargebacks | General Government De | Base | \$5,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,000 |
| Chargebacks | Highway User | Base | \$40,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$40,000 |
| Chargebacks | Streets Dev Zone 1 | Base | \$33,800 | \$0 | \$0 | \$0 | \$0 | \$0 | \$33,800 |
| Chargebacks | Streets Dev Zone 2 | Base | \$125,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$125,000 |
| Chargebacks | Transportation Sales Tax | Base | \$384,670 | \$0 | \$0 | \$0 | \$0 | \$0 | \$384,670 |
| Chargebacks | Neighborhood Park Dev | Base | \$86,355 | \$0 | \$0 | \$0 | \$0 | \$0 | \$86,355 |
| Chargebacks | Neighborhood Park Dev | Base | \$30,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$30,000 |
| Chargebacks | Open Space Dev | Base | \$18,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$18,000 |
| Chargebacks | River Corridors & Trails | Base | \$39,702 | \$0 | \$0 | \$0 | \$0 | \$0 | \$39,702 |
| Chargebacks | GO Bonds 2010 | Base | \$194,920 | \$0 | \$0 | \$0 | \$0 | \$0 | \$194,920 |
| Total Budget | | | \$2,578,418 | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,578,418 |



Operational Facilities

City Parks Parking Lots - Asphalt Replacement

Project Number: PW00995

Council District: Various

Project Location: Various locations

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. Parks that 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 three to six-year cycle of treatments for all parks.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------|------------------|------------|-----------------|------------|------------------|------------|------------------|------------------|
| Construction | Proposed GO Bonds | Base | \$0 | \$75,000 | \$0 | \$100,000 | \$0 | \$350,000 | \$525,000 |
| Arts | Proposed GO Bonds | Base | \$0 | \$750 | \$0 | \$1,000 | \$0 | \$3,500 | \$5,250 |
| Total Budget | | | \$0 | \$75,750 | \$0 | \$101,000 | \$0 | \$353,500 | \$530,250 |

Citywide Security Enhancements

Project Number: PW00506

Council District: Various

Project Location: Citywide

This project addresses security issues that are recommended by the Citywide Security Committee. Those issues which have been identified by the Committee include replacement and security enhancements for two entry gates at MOC (\$80,000), new fire station cameras (all stations \$95,000), and the balance is to replace existing cameras and support equipment at the end of useful life (\$75,000).

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Equipment | General | Carryover | \$24,500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$24,500 |
| Equipment | County Transportation T | Base | \$250,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$250,000 |
| Total Budget | | | \$274,500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$274,500 |



Operational Facilities

Community Works Program

Project Number: COP0001

Council District: Various

Project Location: Citywide

The City of Peoria Community Works Program provides 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 capital improvement program (CIP). Below is a list of projects planned for FY 2012:

- Thunderbird Road Sidewalk - 67th Av to 69th Dr (\$94,000)
- Peoria Av Sidewalks - 99th Av to New River bridge (\$63,000)
- Fire Access Gate - 109th Av north of Northern Av (\$5,000)
- Plant Salvage Nursery (\$15,000)
- Neighborhood Traffic Management Program (\$50,000)
- Peoria High School Pedestrian Refuge Island (\$125,000)
- Deer Valley Rd Striping - 75th Av to 83rd Av (\$10,000)
- Peoria Elementary School Sidewalk Widening (\$25,000)
- Ira Murphy Sidewalk Widening (\$15,000)
- Quick Response Projects (\$98,000)
- Neighborhood Livability Program (\$50,000)
- Right-of-Way Enhancements:
 - 83rd Av and Pinnacle Peak Rd Retention Basin (\$50,000)
 - Country Meadows Townhomes @ Northeast Corner of Northern Av and 107th Av (\$80,000)
 - 83rd Av and Village Pkwy Trail Connection (\$50,000)
- Playground Shade Canopies:
 - Westwing Park (\$16,000)
 - Parkridge (\$21,000)
- Little League Spectator Improvements:
 - Shade Canopies at Murphy and Varney (\$105,000)
 - Two Sets of Bleachers at Shawn Green Field (\$15,000)
- Little League Fence Improvements:
 - Permanent Outfield Fence at Murphy Park (\$9,000)
 - Permanent Outfield Fence at Varney Park South (\$9,000)
- Rio Vista Community Park Improvements:
 - Shade Coverage of Toddler Swings (\$16,000)
 - Shade Coverage of Swings (\$12,000)
 - Resurface Splash Park (\$30,000)
 - Anti-Slip Application at Splash Park and Median Improvements (\$37,000)

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|--------------------|------------|------------|------------|------------|------------|--------------------|
| Construction | General | Carryover | \$315,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$315,000 |
| Construction | General | Carryover | \$460,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$460,000 |
| Construction | Highway User | Base | \$500,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$500,000 |
| Construction | General | Base | \$500,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$500,000 |
| Total Budget | | | \$1,775,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,775,000 |



Operational Facilities

Council Chambers ADA Enhancements

Project Number: PW10300

Council District: Acacia

Project Location: Municipal Office Complex

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. A second phase of the project will include modifications to the staff and podium portions of the existing dais in support of conducting Council study sessions. A redesign of any portion of the staff dais and/or speaking podium necessitates an upgrade of the dais and control room audio visual control system that was installed in 1991. Other technology improvements include the addition of LCD monitors within the Chambers to enhance visibility of multi-media presentations.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|------------------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Construction | Municipal Office Compl | Carryover | \$235,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$235,000 |
| Construction | Municipal Office Compl | Base | \$223,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$223,000 |
| Total Budget | | | \$458,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$458,000 |

Fleet Evaporative Cooler Upgrade

Project Number: PW11180

Council District: Acacia

Project Location: 8850 N. 79th Ave.

Replace four (4) 25,000 cfm evaporative coolers on Fleet roof. Project also includes extending ducts drops and installation of diffusers to distribute air so it will reach shop bays.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|-----------------|------------|------------|------------|------------|------------|-----------------|
| Construction | General | Base | \$60,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$60,000 |
| Total Budget | | | \$60,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$60,000 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|--------------|
| Non-Pers OPS | \$0 | \$100 | \$100 | \$100 | \$100 | \$500 | \$900 |
| Total Operating Impacts | \$0 | \$100 | \$100 | \$100 | \$100 | \$500 | \$900 |



Operational Facilities

Interactive Voice Response System Replacement

Project Number: MS00002

Council District: Citywide

Project Location: City Hall

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).

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Equipment | Wastewater | Carryover | \$120,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$120,000 |
| Equipment | Water | Carryover | \$120,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$120,000 |
| Equipment | General | Carryover | \$120,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$120,000 |
| Total Budget | | | \$360,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$360,000 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Non-Pers OPS | \$0 | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$50,000 | \$90,000 |
| Total Operating Impacts | \$0 | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$50,000 | \$90,000 |

Municipal Courts Expansion

Project Number: PW00360

Council District: Acacia

Project Location: Municipal Office Complex

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.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-----------------------|------------------|-----------------|------------|------------|------------|------------|------------|-----------------|
| Construction | General Government De | Carryover | \$50,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$50,000 |
| Total Budget | | | \$50,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$50,000 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------------------|
| Non-Pers OPS | \$170,000 | \$170,000 | \$170,000 | \$170,000 | \$170,000 | \$850,000 | \$1,700,000 |
| Total Operating Impacts | \$170,000 | \$170,000 | \$170,000 | \$170,000 | \$170,000 | \$850,000 | \$1,700,000 |



Operational Facilities

Network Infrastructure Replacement - Butler WRF

Project Number: IT00013

Council District: Acacia

Project Location: Butler Treatment Facility

Establish funding for network infrastructure replacement, including all network infrastructure equipment. Network equipment would be replaced as it reaches the end of its useful life (typically five to seven years), or as performance and/or growth issues require to provide acceptable and uninterrupted service to all City departments.

Infrastructure in the Butler Treatment Facility will require replacement in FY15 and FY20.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------|------------|------------|-----------------|------------|------------|-----------------|
| Equipment | IT Reserve | Base | \$0 | \$0 | \$0 | \$93,800 | \$0 | \$0 | \$93,800 |
| Total Budget | | | \$0 | \$0 | \$0 | \$93,800 | \$0 | \$0 | \$93,800 |

Network Infrastructure Replacement - Beardsley WRF

Project Number: IT00011

Council District: Mesquite

Project Location: Beardsley Treatment Facility

Establish funding for network infrastructure replacement, including all network infrastructure equipment. Network equipment would be replaced as it reaches the end of its useful life (typically five to seven years), or as performance and/or growth issues require to provide acceptable and uninterrupted service to all City departments.

Infrastructure in the Beardsley Treatment Facility will require replacement in FY14 and FY19.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------|------------|-----------------|------------|------------|------------|-----------------|
| Equipment | IT Reserve | Base | \$0 | \$0 | \$80,400 | \$0 | \$0 | \$0 | \$80,400 |
| Total Budget | | | \$0 | \$0 | \$80,400 | \$0 | \$0 | \$0 | \$80,400 |



Operational Facilities

Network Infrastructure Replacement - DCSB

Project Number: IT00015

Council District: Acacia

Project Location: DCSB

Establish funding for network infrastructure replacement, including all network infrastructure equipment. Network equipment would be replaced as it reaches the end of its useful life (typically five to seven years), or as performance and/or growth issues require to provide acceptable and uninterrupted service to all City departments.

Infrastructure in the Development and Community Services Building (DCSB) will require replacement in FY15 and FY20.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------|------------|------------|------------------|------------|------------|------------------|
| Equipment | IT Reserve | Base | \$0 | \$0 | \$0 | \$214,000 | \$0 | \$0 | \$214,000 |
| Total Budget | | | \$0 | \$0 | \$0 | \$214,000 | \$0 | \$0 | \$214,000 |

Network Infrastructure Replacement - Fire Stations

Project Number: IT00009

Council District: Various

Project Location: Fire Stations

Establish funding for network infrastructure replacement, including all network infrastructure equipment. Network equipment would be replaced as it reaches the end of its useful life (typically five to seven years), or as performance and/or growth issues require to provide acceptable and uninterrupted service to all City departments.

Infrastructure in the fire stations will require replacement in FY14 and FY19.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------|------------|------------------|------------|------------|------------|------------------|
| Equipment | IT Reserve | Base | \$0 | \$0 | \$140,700 | \$0 | \$0 | \$0 | \$140,700 |
| Total Budget | | | \$0 | \$0 | \$140,700 | \$0 | \$0 | \$0 | \$140,700 |



Operational Facilities

Network Infrastructure Replacement - Greenway WTF

Project Number: IT00010

Council District: Willow

Project Location: Greenway Water Treatment Plant

Establish funding for network infrastructure replacement, including all network infrastructure equipment. Network equipment would be replaced as it reaches the end of its useful life (typically five to seven years), or as performance and/or growth issues require to provide acceptable and uninterrupted service to all City departments.

Infrastructure in the Greenway Water Treatment Plant will require replacement in FY14 and FY19.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------|------------|-----------------|------------|------------|------------|-----------------|
| Equipment | IT Reserve | Base | \$0 | \$0 | \$93,800 | \$0 | \$0 | \$0 | \$93,800 |
| Total Budget | | | \$0 | \$0 | \$93,800 | \$0 | \$0 | \$0 | \$93,800 |

Network Infrastructure Replacement - Jomax WTF

Project Number: IT00012

Council District: Mesquite

Project Location: Jomax Water Treatment Facility

Establish funding for network infrastructure replacement, including all network infrastructure equipment. Network equipment would be replaced as it reaches the end of its useful life (typically five to seven years), or as performance and/or growth issues require to provide acceptable and uninterrupted service to all City departments.

Infrastructure in the Jomax Water Treatment Facility will require replacement in FY14 and FY19.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------|------------|-----------------|------------|------------|------------|-----------------|
| Equipment | IT Reserve | Base | \$0 | \$0 | \$67,000 | \$0 | \$0 | \$0 | \$67,000 |
| Total Budget | | | \$0 | \$0 | \$67,000 | \$0 | \$0 | \$0 | \$67,000 |



Operational Facilities

Network Infrastructure Replacement - MOC

Project Number: IT00014

Council District: Acacia

Project Location: MOC

Establish funding for network infrastructure replacement, including all network infrastructure equipment. Network equipment would be replaced as it reaches the end of its useful life (typically five to seven years), or as performance and/or growth issues require to provide acceptable and uninterrupted service to all City departments.

Infrastructure in the Municipal Operations Center (MOC) will require replacement in FY15 and FY20.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------|------------|------------|-----------------|------------|------------|-----------------|
| Equipment | IT Reserve | Base | \$0 | \$0 | \$0 | \$96,000 | \$0 | \$0 | \$96,000 |
| Total Budget | | | \$0 | \$0 | \$0 | \$96,000 | \$0 | \$0 | \$96,000 |

Network Infrastructure Replacement - Tech Center

Project Number: IT00008

Council District: Acacia

Project Location: Technology Center

Establish funding for network infrastructure replacement, including all network infrastructure equipment. Network equipment would be replaced as it reaches the end of its useful life (typically five to seven years), or as performance and/or growth issues require to provide acceptable and uninterrupted service to all City departments.

Core infrastructure in the Technology Center Data Center will require replacement in FY13 and FY18.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------|------------------|------------|------------|------------|------------|------------------|
| Equipment | IT Reserve | Base | \$0 | \$400,000 | \$0 | \$0 | \$0 | \$0 | \$400,000 |
| Total Budget | | | \$0 | \$400,000 | \$0 | \$0 | \$0 | \$0 | \$400,000 |



Operational Facilities

Peoria Transit Center

Project Number: PW00325

Council District: Acacia

Project Location: TBD

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.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-----------------|------------------|------------|-----------------|------------------|--------------------|------------|------------|--------------------|
| Study | Outside Sources | Base | \$0 | \$50,165 | \$0 | \$0 | \$0 | \$0 | \$50,165 |
| Land | Outside Sources | Base | \$0 | \$0 | \$782,876 | \$0 | \$0 | \$0 | \$782,876 |
| Design | Outside Sources | Base | \$0 | \$0 | \$156,575 | \$0 | \$0 | \$0 | \$156,575 |
| Construction | Outside Sources | Base | \$0 | \$0 | \$0 | \$1,559,505 | \$0 | \$0 | \$1,559,505 |
| Chargebacks | Outside Sources | Base | \$0 | \$0 | \$20,000 | \$43,225 | \$0 | \$0 | \$63,225 |
| Total Budget | | | \$0 | \$50,165 | \$959,451 | \$1,602,730 | \$0 | \$0 | \$2,612,346 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|------------|------------|------------|------------------|------------------|------------------|
| Non-Pers OPS | \$0 | \$0 | \$0 | \$0 | \$125,000 | \$625,000 | \$750,000 |
| Total Operating Impacts | \$0 | \$0 | \$0 | \$0 | \$125,000 | \$625,000 | \$750,000 |

Radio Console Replacements

Project Number: IT00016

Council District: Various

Project Location: PSAB

The Regional Wireless Consortium (RWC) will be upgrading equipment for compliance with FCC changes and the dispatch consoles in the Police Department will require replacement in order to operate on the RWC network.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------|------------|------------|------------------|------------|------------|------------------|
| Equipment | IT Reserve | Base | \$0 | \$0 | \$0 | \$400,000 | \$0 | \$0 | \$400,000 |
| Total Budget | | | \$0 | \$0 | \$0 | \$400,000 | \$0 | \$0 | \$400,000 |



Operational Facilities

Renovate Council Chambers

Project Number: PW00510

Council District: Acacia

Project Location: Municipal Office Complex

The purpose of this project is to renovate and replace building systems in the City of Peoria Council Chambers. After 20 years of continuous use improvements are anticipated to include: additional accessibility (ADA) enhancements; interior systems refurbish/replacement; exterior painting; mechanical system refurbish/replacement; lighting system upgrades for energy efficiency; and fire alarm system upgrades. This project does not include Channel 11 broadcast provisions, major audio visual equipment, or building re-roofing. Execution of the project may be combined with the renovation of the Main Library for greatest efficiency.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------|------------------|------------|------------|------------|------------|------------|--------------------|--------------------|
| Construction | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,280,000 | \$1,280,000 |
| Chargebacks | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$53,820 | \$53,820 |
| Arts | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$12,800 | \$12,800 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,346,620 | \$1,346,620 |

Renovate Main Library

Project Number: PW00509

Council District: Acacia

Project Location: Municipal Office Complex

The purpose of this project is to renovate and replace building systems in the City of Peoria Main Library. After 20 years of continuous use improvements are anticipated to include: interior systems refurbish/replacement; exterior painting; mechanical system refurbish/replacement; lighting system upgrades for energy efficiency; and fire alarm system upgrades. This project does not include library computer or server upgrades, replacement or expansion of existing library collections and shelving systems, major audio visual equipment, or building re-roofing. Execution of the project may be combined with the renovation of the Council Chambers for greatest efficiency.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------|------------------|------------|------------|------------|------------|------------|--------------------|--------------------|
| Construction | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,850,000 | \$5,850,000 |
| Chargebacks | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$72,540 | \$72,540 |
| Arts | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$58,500 | \$58,500 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,981,040 | \$5,981,040 |



Operational Facilities

Replace/Upgrade HVAC Systems at Team Clubhouses

Project Number: PW00511

Council District: Willow

Project Location: Peoria Sports Complex

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

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------|------------------|--------------------|------------|------------|------------|------------|------------|--------------------|
| Construction | Proposed GO Bonds | Carryover | \$220,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$220,000 |
| Equipment | Proposed GO Bonds | Base | \$2,000,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,000,000 |
| Total Budget | | | \$2,220,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,220,000 |

Storage Area Network Replacement

Project Number: IT00006

Council District: Various

Project Location: City Hall Campus

This request will enable the IT Department to replace the existing Storage Area Network (SAN) to meet the current and projected demands for data storage in the City.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Equipment | General | Base | \$340,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$340,000 |
| Total Budget | | | \$340,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$340,000 |



Operational Facilities

Transit Park and Ride Lot

Project Number: PW00335

Council District: Acacia

Project Location: TBD

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.

Budget by Fiscal Year

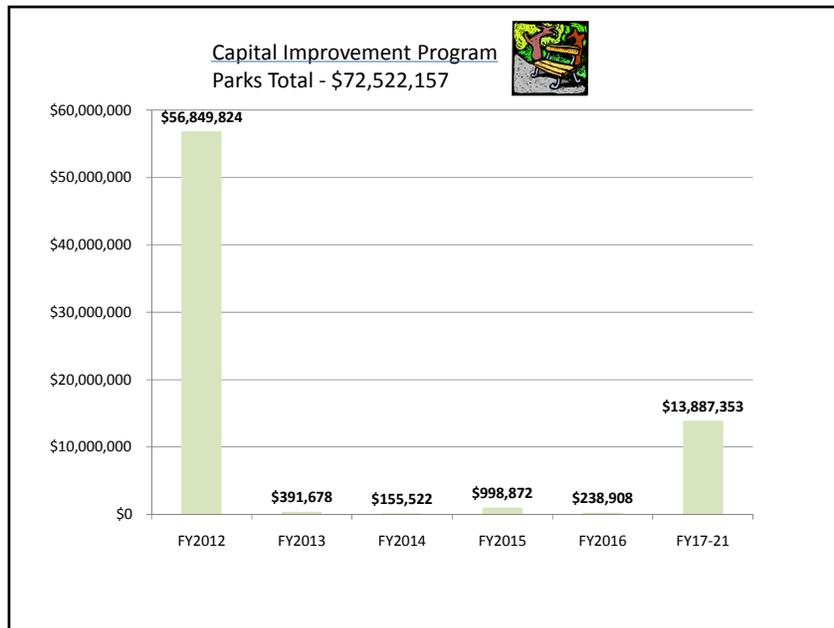
| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-----------------|------------------|------------|------------|------------|------------|------------------|--------------------|--------------------|
| Study | Outside Sources | Base | \$0 | \$0 | \$0 | \$0 | \$129,566 | \$0 | \$129,566 |
| Land | Outside Sources | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,138,675 | \$2,138,675 |
| Design | Outside Sources | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$376,407 | \$376,407 |
| Construction | Outside Sources | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,914,402 | \$3,914,402 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$129,566 | \$6,429,484 | \$6,559,050 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|
| Non-Pers OPS | \$0 | \$0 | \$0 | \$0 | \$0 | \$450,000 | \$450,000 |
| Total Operating Impacts | \$0 | \$0 | \$0 | \$0 | \$0 | \$450,000 | \$450,000 |

Parks, Trails, Open Space, and Libraries

Quality of life initiatives, such as those represented by parks, libraries, open space, and trails projects, are an important component of the Capital Improvement Program. Rio Vista Community Park offers lighted ball fields, extensive picnic grounds, shaded playgrounds, a water play area, batting cages, an urban lake, and much, much more. Neighborhood parks provide recreational amenities close to home, while the city’s ever-growing network of trails accommodates walkers, joggers, strollers, bicyclists, roller bladers, and equestrians.

Funding for parks, libraries, open space, and trails projects is primarily from general obligation bonds and development impact fees. The 10-year program emphasizes trail connectivity and provides for additional community parks in the southern and northern areas of the city. Although neighborhood 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.





Parks - Community

Summary by Funding Source

| Fund Number and Name | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------------------------|---------------------|----------------|----------------|----------------|----------------|--------------------|---------------------|
| 4240 - GO Bonds 2010 | \$1,000,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,000,000 |
| 4250 - Proposed GO Bonds | \$4,766,147 | \$0 | \$0 | \$0 | \$0 | \$0 | \$4,766,147 |
| 4550 - County Transportation Tax | \$13,900,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$13,900,000 |
| 7910 - Citywide Park/Rec Facility Dev | \$0 | \$0 | \$0 | \$0 | \$0 | \$8,039,897 | \$8,039,897 |
| Total - Parks - Community | \$19,666,147 | \$0 | \$0 | \$0 | \$0 | \$8,039,897 | \$27,706,044 |



Parks - Neighborhood

Summary by Funding Source

| Fund Number and Name | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|-------------------------------------|--------------------|----------------|------------------|------------------|------------------|--------------------|---------------------|
| 1000 - General | \$262,877 | \$0 | \$0 | \$0 | \$0 | \$0 | \$262,877 |
| 4210 - GO Bonds 2007 | \$290,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$290,000 |
| 4220 - GO Bonds 2009 | \$604,950 | \$0 | \$0 | \$0 | \$0 | \$0 | \$604,950 |
| 4240 - GO Bonds 2010 | \$750,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$750,000 |
| 4250 - Proposed GO Bonds | \$500,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$500,000 |
| 4970 - Proposed GO Bonds | \$0 | \$0 | \$0 | \$414,116 | \$0 | \$0 | \$414,116 |
| 7901 - Neighborhood Park Dev Zone 1 | \$1,198,360 | \$0 | \$155,522 | \$584,756 | \$0 | \$187,942 | \$2,126,580 |
| 7904 - Neighborhood Park Dev Zone 2 | \$0 | \$0 | \$0 | \$0 | \$238,908 | \$2,022,200 | \$2,261,108 |
| 7905 - Neighborhood Park Dev Zone 3 | \$1,027,400 | \$0 | \$0 | \$0 | \$0 | \$2,781,660 | \$3,809,060 |
| 7915 - Open Space Dev | \$400,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$400,000 |
| Total - Parks - Neighborhood | \$5,033,587 | \$0 | \$155,522 | \$998,872 | \$238,908 | \$4,991,802 | \$11,418,691 |



Parks - Other

Summary by Funding Source

| Fund Number and Name | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--|---------------------|------------------|----------------|----------------|----------------|------------------|---------------------|
| 1000 - General | \$4,500,752 | \$0 | \$0 | \$0 | \$0 | \$0 | \$4,500,752 |
| 4231 - MDA Bonds 2009 - Sports Complex | \$16,331,030 | \$0 | \$0 | \$0 | \$0 | \$0 | \$16,331,030 |
| 4240 - GO Bonds 2010 | \$2,000,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,000,000 |
| 4250 - Proposed GO Bonds | \$3,191,411 | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,191,411 |
| 7901 - Neighborhood Park Dev Zone 1 | \$0 | \$25,200 | \$0 | \$0 | \$0 | \$25,200 | \$50,400 |
| 7904 - Neighborhood Park Dev Zone 2 | \$0 | \$25,200 | \$0 | \$0 | \$0 | \$25,200 | \$50,400 |
| 7905 - Neighborhood Park Dev Zone 3 | \$0 | \$25,200 | \$0 | \$0 | \$0 | \$25,200 | \$50,400 |
| 7915 - Open Space Dev | \$0 | \$52,200 | \$0 | \$0 | \$0 | \$52,200 | \$104,400 |
| 7920 - River Corridors & Trails Dev | \$0 | \$52,200 | \$0 | \$0 | \$0 | \$52,200 | \$104,400 |
| Total - Parks - Other | \$26,023,193 | \$180,000 | \$0 | \$0 | \$0 | \$180,000 | \$26,383,193 |



Parks - Trails & Open Space

Summary by Funding Source

| Fund Number and Name | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--|--------------------|------------------|----------------|----------------|----------------|------------------|--------------------|
| 1000 - General | \$268,478 | \$0 | \$0 | \$0 | \$0 | \$0 | \$268,478 |
| 4210 - GO Bonds 2007 | \$575,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$575,000 |
| 4240 - GO Bonds 2010 | \$1,866,167 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,866,167 |
| 4250 - Proposed GO Bonds | \$1,188,667 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,188,667 |
| 4550 - County Transportation Tax | \$98,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$98,000 |
| 4810 - Capital Projects-Outside Srces | \$500,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$500,000 |
| 4970 - Proposed GO Bonds | \$0 | \$211,678 | \$0 | \$0 | \$0 | \$472,957 | \$684,635 |
| 7915 - Open Space Dev | \$884,166 | \$0 | \$0 | \$0 | \$0 | \$0 | \$884,166 |
| 7920 - River Corridors & Trails Dev | \$746,419 | \$0 | \$0 | \$0 | \$0 | \$202,697 | \$949,116 |
| Total - Parks - Trails & Open Space | \$6,126,897 | \$211,678 | \$0 | \$0 | \$0 | \$675,654 | \$7,014,229 |



Parks - Community

Community Park #2

Project Number: CS00034

Council District: Acacia

Project Location: 83rd Ave and Olive Ave

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 80 acres of area, including 60 acres from the former Robertson farm parcel, and an additional 20 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/historic gardens area. and infrastructure and landscaping for the site. The park area plans are to use reclaimed water from the adjacent Butler Water Reclamation facility for irrigation purposes.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------------|------------------|---------------------|------------|------------|------------|------------|------------|---------------------|
| Construction | Proposed GO Bonds | Carryover | \$4,766,147 | \$0 | \$0 | \$0 | \$0 | \$0 | \$4,766,147 |
| Construction | GO Bonds 2010 | Carryover | \$1,000,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,000,000 |
| Construction | County Transportation T | Base | \$13,900,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$13,900,000 |
| Total Budget | | | \$19,666,147 | \$0 | \$0 | \$0 | \$0 | \$0 | \$19,666,147 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|------------------|------------------|------------------|------------------|--------------------|--------------------|
| Personal OPS | \$0 | \$446,871 | \$446,871 | \$446,871 | \$446,871 | \$2,234,355 | \$4,021,839 |
| Non-Pers OPS | \$0 | \$462,334 | \$462,334 | \$462,334 | \$462,334 | \$2,311,670 | \$4,161,006 |
| Total Operating Impacts | \$0 | \$446,871 | \$446,871 | \$446,871 | \$446,871 | \$2,234,355 | \$8,182,845 |



Parks - Community

Community Park #3 (Phase I)

Project Number: CS00059

Council District: Mesquite

Project Location: BLM Land Adjacent to the Agua Fria River

This project is for the development of a third Community Park, which will be coordinated with development needs in the northern portion of the City. The BLM site is a 160 acre parcel. Fifty percent of the land is situated within the Agua Fria river floodway and/or flood plain and is undevelopable. 60 – 80 acres can be utilized for the construction of a community park, and portions of that area have cultural resources and artifacts. There are two to three large washes that bisect the parcel and Lone Mountain Parkway is also planned to bisect the parcel. Approximately 30-40 acres should be fully developable. Community Park #3 will be developed in phases and typical planned improvements include lighted sports fields and support amenities, a pool, dog park, skate court facilities, playgrounds, splash pads, picnicking areas, etc. A future phase will include a recreation center, which is consistent with the PROST master plan. Requested funding for FY2015-17 is for design, infrastructure, and Phase I improvements.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|------------|------------|------------|------------|------------|--------------------|--------------------|
| Design | Citywide Park/Rec Facili | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,200,000 | \$1,200,000 |
| Construction | Citywide Park/Rec Facili | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$6,600,000 | \$6,600,000 |
| Chargebacks | Citywide Park/Rec Facili | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$161,897 | \$161,897 |
| Arts | Citywide Park/Rec Facili | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$78,000 | \$78,000 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$8,039,897 | \$8,039,897 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|--------------|
| Personal OPS | | | | | | | |
| Non-Pers OPS | | | | | | | |
| Total Operating Impacts | | | | | | | |



Parks - Neighborhood

99th Ave and Olive Nodal Park

Project Number: CS00088

Council District: Pine

Project Location: 99th Avenue and Olive Avenue

Formerly known as 99th Avenue and Olive Neighborhood Park, this project is to construct an access point to the New River Trail system with comfort facilities such as a restroom, drinking fountain, and resting areas. Since this is also near an equestrian area in our community, facilities will also include services that accommodate those wishing to access the trail on horseback.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-----------------------|------------------|------------|------------|------------------|------------------|------------|------------|--------------------|
| Design | Neighborhood Park Dev | Base | \$0 | \$0 | \$125,000 | \$0 | \$0 | \$0 | \$125,000 |
| Construction | Neighborhood Park Dev | Base | \$0 | \$0 | \$0 | \$562,000 | \$0 | \$0 | \$562,000 |
| Construction | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$398,000 | \$0 | \$0 | \$398,000 |
| Chargebacks | Neighborhood Park Dev | Base | \$0 | \$0 | \$29,272 | \$17,136 | \$0 | \$0 | \$46,408 |
| Chargebacks | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$12,136 | \$0 | \$0 | \$12,136 |
| Arts | Neighborhood Park Dev | Base | \$0 | \$0 | \$1,250 | \$5,620 | \$0 | \$0 | \$6,870 |
| Arts | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$3,980 | \$0 | \$0 | \$3,980 |
| Total Budget | | | \$0 | \$0 | \$155,522 | \$998,872 | \$0 | \$0 | \$1,154,394 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|------------|------------|------------|-----------------|------------------|------------------|
| Non-Pers OPS | \$0 | \$0 | \$0 | \$0 | \$20,000 | \$100,000 | \$120,000 |
| Total Operating Impacts | \$0 | \$0 | \$0 | \$0 | \$20,000 | \$100,000 | \$120,000 |

Aloravita Neighborhood Park

Project Number: CS00130

Council District: Mesquite

Project Location: Patriot American - Northern Peoria

This project is approximately 10 acres and includes design and construction of a typical neighborhood park as development of this area occurs.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-----------------------|------------------|------------|------------|------------|------------|------------------|--------------------|--------------------|
| Design | Neighborhood Park Dev | Base | \$0 | \$0 | \$0 | \$0 | \$196,020 | \$0 | \$196,020 |
| Construction | Neighborhood Park Dev | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,960,200 | \$1,960,200 |
| Chargebacks | Neighborhood Park Dev | Base | \$0 | \$0 | \$0 | \$0 | \$40,928 | \$40,928 | \$81,856 |
| Arts | Neighborhood Park Dev | Base | \$0 | \$0 | \$0 | \$0 | \$1,960 | \$19,602 | \$21,562 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$238,908 | \$2,020,730 | \$2,259,638 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|------------|------------|------------|------------|------------------|------------------|
| Personal OPS | \$0 | \$0 | \$0 | \$0 | \$0 | \$164,536 | \$164,536 |
| Non-Pers OPS | \$0 | \$0 | \$0 | \$0 | \$0 | \$134,400 | \$134,400 |
| Capital OPS | \$0 | \$0 | \$0 | \$0 | \$0 | \$138,942 | \$138,942 |
| Total Operating Impacts | \$0 | \$0 | \$0 | \$0 | \$0 | \$164,536 | \$437,878 |



Parks - Neighborhood

Camino a Lago Park #1

Project Number: CS00054

Council District: Mesquite

Project Location: 98th Ave & Lake Pleasant Parkway

This project is for the basic park development (6.1 acres) in the Camino a Lago area, located directly north of the Sunrise Mountain Branch Library. The park and library share the same parking lot and approximately one acre of grass area has been developed to date. This funding request is to complete the neighborhood park improvements once the master plan for the park is developed with neighborhood input. Planned improvements may include to include infrastructure and amenities such as utilities, restroom, landscaping, play equipment, picnic shelters, and turf areas.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-----------------------|------------------|--------------------|------------|------------|------------|------------|------------|--------------------|
| Construction | Neighborhood Park Dev | Carryover | \$651,860 | \$0 | \$0 | \$0 | \$0 | \$0 | \$651,860 |
| Equipment | Neighborhood Park Dev | Base | \$26,500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$26,500 |
| Construction | Neighborhood Park Dev | Base | \$350,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$350,000 |
| Total Budget | | | \$1,028,360 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,028,360 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|
| Personal OPS | \$0 | \$33,500 | \$33,500 | \$33,500 | \$33,500 | \$167,500 | \$301,500 |
| Non-Pers OPS | \$0 | \$15,000 | \$15,000 | \$15,000 | \$15,000 | \$75,000 | \$135,000 |
| Total Operating Impacts | \$0 | \$33,500 | \$33,500 | \$33,500 | \$33,500 | \$167,500 | \$436,500 |

Camino a Lago Park #2 (North)

Project Number: CS00086

Council District: Mesquite

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

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.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-----------------------|------------------|------------|------------|------------|------------|------------|------------------|------------------|
| Design | Neighborhood Park Dev | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$147,015 | \$147,015 |
| Chargebacks | Neighborhood Park Dev | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$40,927 | \$40,927 |
| Arts | Neighborhood Park Dev | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,470 | \$1,470 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$189,412 | \$189,412 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|------------|------------|------------|------------|-----------------|------------------|
| Personal OPS | \$0 | \$0 | \$0 | \$0 | \$0 | \$55,568 | \$55,568 |
| Non-Pers OPS | \$0 | \$0 | \$0 | \$0 | \$0 | \$97,200 | \$97,200 |
| Capital OPS | \$0 | \$0 | \$0 | \$0 | \$0 | \$151,942 | \$151,942 |
| Total Operating Impacts | \$0 | \$0 | \$0 | \$0 | \$0 | \$55,568 | \$304,710 |



Parks - Neighborhood

Osuna Park Renovations

Project Number: CS00095

Council District: Acacia

Project Location: Osuna Park

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 Community Theater, and constructing an outdoor venue in the park. City Council recently reviewed the Osuna Park Master Plan and the design/consultant team is preparing plans to develop construction documents.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------|------------------|--------------------|------------|------------|------------|------------|------------|--------------------|
| Construction | Proposed GO Bonds | Carryover | \$500,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$500,000 |
| Construction | GO Bonds 2009 | Carryover | \$604,950 | \$0 | \$0 | \$0 | \$0 | \$0 | \$604,950 |
| Construction | GO Bonds 2007 | Carryover | \$290,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$290,000 |
| Total Budget | | | \$1,394,950 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,394,950 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|
| Non-Pers OPS | \$10,500 | \$10,500 | \$10,500 | \$10,500 | \$10,500 | \$52,500 | \$105,000 |
| Total Operating Impacts | \$10,500 | \$10,500 | \$10,500 | \$10,500 | \$10,500 | \$52,500 | \$105,000 |

Palo Verde Park

Project Number: CS00113

Council District: Mesquite

Project Location: Palo Verde

This project is for the development of a four acre neighborhood park in the Palo Verde Open Space parcel located at 73rd Ave. and Briles. Public meetings have been held to seek input and identify the recreational and park needs for the Terramar community. Staff is currently wrapping up the input process and moving forward with design and development of the park. Park development is anticipated to be completed in fall 2011.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Construction | Open Space Dev | Carryover | \$400,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$400,000 |
| Construction | General | Carryover | \$262,877 | \$0 | \$0 | \$0 | \$0 | \$0 | \$262,877 |
| Total Budget | | | \$662,877 | \$0 | \$0 | \$0 | \$0 | \$0 | \$662,877 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| Non-Pers OPS | \$8,750 | \$8,750 | \$8,750 | \$8,750 | \$8,750 | \$43,750 | \$87,500 |
| Total Operating Impacts | \$8,750 | \$8,750 | \$8,750 | \$8,750 | \$8,750 | \$43,750 | \$87,500 |



Parks - Neighborhood

Scotland Yard Neighborhood Park (93rd Av & Cholla)

Project Number: CS00123

Council District: Palo Verde

Project Location: 93rd Avenue and Cholla

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. The park is expected to be complete in fall 2011.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-----------------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Construction | Neighborhood Park Dev | Carryover | \$170,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$170,000 |
| Construction | GO Bonds 2010 | Carryover | \$750,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$750,000 |
| Total Budget | | | \$920,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$920,000 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|
| Non-Pers OPS | \$10,500 | \$10,500 | \$10,500 | \$10,500 | \$10,500 | \$52,500 | \$105,000 |
| Total Operating Impacts | \$10,500 | \$10,500 | \$10,500 | \$10,500 | \$10,500 | \$52,500 | \$105,000 |

Vistancia Neighborhood Park #2

Project Number: CS00124

Council District: Mesquite

Project Location: Vistancia

This project is for the development of a 4.5 acre neighborhood park in the north Vistancia planning area, adjacent to Lake Pleasant Elementary School. Neighborhood park improvements include restrooms, off-street parking, picnic areas, and other site amenities. A lighted basketball court is also planned as part of the joint use agreement in an IGA with PUSD. The public input process was been completed and design is in progress. Design will be completed by fall 2010 and construction will be completed by summer 2011.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-----------------------|------------------|--------------------|------------|------------|------------|------------|------------|--------------------|
| Construction | Neighborhood Park Dev | Carryover | \$1,027,400 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,027,400 |
| Total Budget | | | \$1,027,400 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,027,400 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| Non-Pers OPS | \$9,650 | \$9,650 | \$9,650 | \$9,650 | \$9,650 | \$48,250 | \$96,500 |
| Total Operating Impacts | \$9,650 | \$9,650 | \$9,650 | \$9,650 | \$9,650 | \$48,250 | \$96,500 |



Parks - Neighborhood

Vistancia Neighborhood Park #3

Project Number: CS00135

Council District: Mesquite

Project Location: North Vistancia

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

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-----------------------|------------------|------------|------------|------------|------------|------------|--------------------|--------------------|
| Land | Neighborhood Park Dev | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$750,000 | \$750,000 |
| Design | Neighborhood Park Dev | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$148,500 | \$148,500 |
| Construction | Neighborhood Park Dev | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,782,000 | \$1,782,000 |
| Chargebacks | Neighborhood Park Dev | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$81,855 | \$81,855 |
| Arts | Neighborhood Park Dev | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$19,305 | \$19,305 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,781,660 | \$2,781,660 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|------------|------------|------------|------------|----------|-------|
| Personal OPS | \$0 | \$0 | \$0 | \$0 | \$0 | | |
| Non-Pers OPS | \$0 | \$0 | \$0 | \$0 | \$0 | | |
| Capital OPS | \$0 | \$0 | \$0 | \$0 | \$0 | | |
| Total Operating Impacts | \$0 | \$0 | \$0 | \$0 | \$0 | | |



Parks - Other

Centennial Plaza

Project Number: CS00134

Council District: Acacia

Project Location: Municipal Office Complex

This project involves the development of land between the Public Safety Administration Building and the Development and Community Services Building on the Municipal Office Campus to commemorate Arizona's 100th anniversary. It is consistent with the 2003 DFDG Municipal Center Master Plan. The project includes enhanced wayfinding for the municipal campus, as well as the conversion of the municipal campus and Roundtree Ranch Park to reclaimed water from the Butler Reclamation facility. A storm water retention basin also will be part of the project improvements.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|--------------------|------------|------------|------------|------------|------------|--------------------|
| Construction | GO Bonds 2010 | Carryover | \$1,900,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,900,000 |
| Construction | General | Base | \$135,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$135,000 |
| Total Budget | | | \$2,035,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,035,000 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|
| Non-Pers OPS | \$15,000 | \$15,000 | \$15,000 | \$15,000 | \$15,000 | \$75,000 | \$150,000 |
| Total Operating Impacts | \$15,000 | \$15,000 | \$15,000 | \$15,000 | \$15,000 | \$75,000 | \$150,000 |

Community Center Building Addition

Project Number: CS00070

Council District: Acacia

Project Location: 83rd Ave & Washington

This project involves the addition of a 10,000 square foot facility and renovates the existing Community Center in Old town Peoria.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------|------------------|--------------------|------------|------------|------------|------------|------------|--------------------|
| Construction | Proposed GO Bonds | Carryover | \$3,191,411 | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,191,411 |
| Construction | GO Bonds 2010 | Carryover | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$100,000 |
| Construction | General | Carryover | \$3,960,900 | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,960,900 |
| Total Budget | | | \$7,252,311 | \$0 | \$0 | \$0 | \$0 | \$0 | \$7,252,311 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|
| Non-Pers OPS | \$59,550 | \$59,550 | \$59,550 | \$59,550 | \$59,550 | \$297,750 | \$595,500 |
| Total Operating Impacts | \$59,550 | \$59,550 | \$59,550 | \$59,550 | \$59,550 | \$297,750 | \$595,500 |



Parks - Other

Peoria Parks, Trails, and Open Space Master Plan

Project Number: CS00067

Council District: Citywide

Project Location: Citywide

This project is for an update to the comprehensive Parks, Trail and Open Space Master Plan (PROST) to guide and assist with development and prioritization, especially in the Northern portion of the City. The project will include a thorough inventory analysis, benchmarking study, community input surveys, public meeting and comments to help direct the future program and development of Parks, Recreation, Open Spaces, and Trails.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|------------|------------------|------------|------------|------------|------------------|------------------|
| Study | River Corridors & Trails | Base | \$0 | \$52,200 | \$0 | \$0 | \$0 | \$52,200 | \$104,400 |
| Study | Open Space Dev | Base | \$0 | \$52,200 | \$0 | \$0 | \$0 | \$52,200 | \$104,400 |
| Study | Neighborhood Park Dev | Base | \$0 | \$25,200 | \$0 | \$0 | \$0 | \$25,200 | \$50,400 |
| Study | Neighborhood Park Dev | Base | \$0 | \$25,200 | \$0 | \$0 | \$0 | \$25,200 | \$50,400 |
| Study | Neighborhood Park Dev | Base | \$0 | \$25,200 | \$0 | \$0 | \$0 | \$25,200 | \$50,400 |
| Total Budget | | | \$0 | \$180,000 | \$0 | \$0 | \$0 | \$180,000 | \$360,000 |

Sports Complex Field Lighting

Project Number: CS00092

Council District: Willow

Project Location: Sports Complex

This project provides funding for lighting of four to five fields at the Sports Complex.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Construction | General | Carryover | \$159,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$159,000 |
| Total Budget | | | \$159,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$159,000 |



Parks - Other

Sports Complex Improvements

Project Number: CS00022

Council District: Willow

Project Location: Sports Complex

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

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-----------------------|------------------|---------------------|------------|------------|------------|------------|------------|---------------------|
| Other | General | Carryover | \$15,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$15,000 |
| Construction | General | Carryover | \$230,852 | \$0 | \$0 | \$0 | \$0 | \$0 | \$230,852 |
| Construction | MDA Bonds 2009 - Spor | Base | \$16,331,030 | \$0 | \$0 | \$0 | \$0 | \$0 | \$16,331,030 |
| Total Budget | | | \$16,576,882 | \$0 | \$0 | \$0 | \$0 | \$0 | \$16,576,882 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|
| Non-Pers OPS | \$0 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$178,700 | \$278,700 |
| Total Operating Impacts | \$0 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$178,700 | \$278,700 |



Parks - Trails & Open Space

83rd Av & Village Pkwy Trail Connection

Project Number: EN00363

Council District: Ironwood

Project Location: 83rd Avenue & Village Pkwy

This project provides for the design, construction and post design services for the acquisition of a 20-foot easement along parcel 200-30-981, construction of a 10-foot wide concrete trail connecting the 83rd Avenue sidewalk with the New River trail, trail lighting and landscaping. The project also includes the installation of landscaping and an irrigation system along 83rd Avenue adjacent to the APS substation frontage and parcel 200-30-981.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------------|------------------|-----------------|------------|------------|------------|------------|------------|-----------------|
| Land | County Transportation T | Base | \$10,500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$10,500 |
| Construction | County Transportation T | Base | \$87,500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$87,500 |
| Total Budget | | | \$98,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$98,000 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|---------|--------------|--------------|--------------|--------------|----------|-------|
| | | \$700 | \$700 | \$700 | \$700 | | |
| Total Operating Impacts | | \$700 | \$700 | \$700 | \$700 | | |

Agua Fria Trails - CAP to Tierra del Rio

Project Number: CS00049

Council District: All

Project Location: Along the Agua Fria corridor

This project includes the development of more than five miles of trail along the Agua Fria River between Happy Valley Road and the CAP. This path will connect Peoria parks (Community Park #3) and open spaces (Calderwood Butte) as well as provide a regional connection with the White Tanks Mountain open space in Maricopa County and a future connection along the Agua Fria River to Lake Pleasant. This project has both local and regional significance. The project will be completed in phases, and the funding identified in the current program will connect the first three miles of path between Jomax Road. and Dixileta Road.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|------------|------------|------------|------------|------------|------------------|------------------|
| Construction | River Corridors & Trails | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$183,300 | \$183,300 |
| Construction | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$427,700 | \$427,700 |
| Chargebacks | River Corridors & Trails | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$17,564 | \$17,564 |
| Chargebacks | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$40,980 | \$40,980 |
| Arts | River Corridors & Trails | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,833 | \$1,833 |
| Arts | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$4,277 | \$4,277 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$675,654 | \$675,654 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|------------|------------|------------|------------|------------------|------------------|
| Personal OPS | \$0 | \$0 | \$0 | \$0 | \$0 | \$240,000 | \$240,000 |
| Non-Pers OPS | \$0 | \$0 | \$0 | \$0 | \$0 | \$140,000 | \$140,000 |
| Capital OPS | \$0 | \$0 | \$0 | \$0 | \$0 | \$25,000 | \$25,000 |
| Total Operating Impacts | \$0 | \$0 | \$0 | \$0 | \$0 | \$240,000 | \$405,000 |



Parks - Trails & Open Space

Agua Fria/Open Space Land Acquisition

Project Number: CS00089

Council District: Mesquite

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

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 is in the process of completing a study of what parcels should be acquired and what strategies for open space preservation should be implemented.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------|------------------|--------------------|------------|------------|------------|------------|------------|--------------------|
| Land | Open Space Dev | Carryover | \$550,833 | \$0 | \$0 | \$0 | \$0 | \$0 | \$550,833 |
| Land | GO Bonds 2010 | Carryover | \$1,199,167 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,199,167 |
| Land | Open Space Dev | Base | \$333,333 | \$0 | \$0 | \$0 | \$0 | \$0 | \$333,333 |
| Land | Proposed GO Bonds | Base | \$666,667 | \$0 | \$0 | \$0 | \$0 | \$0 | \$666,667 |
| Total Budget | | | \$2,750,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,750,000 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|--------------|
| <hr/> | | | | | | | |
| Total Operating Impacts | | | | | | | |

Loop 303 Trail Underpasses

Project Number: EN00287

Council District: Mesquite

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

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.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Construction | General | Carryover | \$243,478 | \$0 | \$0 | \$0 | \$0 | \$0 | \$243,478 |
| Total Budget | | | \$243,478 | \$0 | \$0 | \$0 | \$0 | \$0 | \$243,478 |



Parks - Trails & Open Space

New River Trail - BLM

Project Number: EN00371

Council District: Mesquite

Project Location: New River - Fletcher Hts 1A to River Stone Estates

This project provides for the acquisition of ROW from the BLM, purchase of two five acre parcels, environmental investigation and clean-up, design, construction and construction administration of a temporary concrete trail extending from Fletcher Hts 1A to River Stone Estates. The concrete trail will follow the alignment of the west bank of the New River.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------|------------------|------------------|------------------|------------|------------|------------|------------|------------------|
| Study | Proposed GO Bonds | Base | \$110,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$110,000 |
| Land Acquisi | Proposed GO Bonds | Base | \$112,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$112,000 |
| Construction | Proposed GO Bonds | Base | \$0 | \$187,800 | \$0 | \$0 | \$0 | \$0 | \$187,800 |
| Chargebacks | Proposed GO Bonds | Base | \$0 | \$22,000 | \$0 | \$0 | \$0 | \$0 | \$22,000 |
| Arts | Proposed GO Bonds | Base | \$0 | \$1,878 | \$0 | \$0 | \$0 | \$0 | \$1,878 |
| Total Budget | | | \$222,000 | \$211,678 | \$0 | \$0 | \$0 | \$0 | \$433,678 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| Non-Pers OPS | \$0 | \$0 | \$1,600 | \$1,600 | \$1,600 | \$8,000 | \$12,800 |
| Total Operating Impacts | \$0 | \$0 | \$1,600 | \$1,600 | \$1,600 | \$8,000 | \$12,800 |

New River Trail - Grand Avenue Underpass

Project Number: CS00084

Council District: Palo Verde

Project Location: Grand Avenue

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

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Construction | GO Bonds 2007 | Carryover | \$200,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$200,000 |
| Total Budget | | | \$200,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$200,000 |



Parks - Trails & Open Space

New River Trail - Northern to Olive Avenue

Project Number: CS00125

Council District: Pine

Project Location: 99th Avenue and Northern Avenue

This project is a one mile trail on the west bank of New River, located between Olive and Northern Ave. The project includes a 10 - foot wide path and landscaping along the entire section. The path is partially funded in FY12 with TERC funding through ADOT.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Construction | River Corridors & Trails | Carryover | \$75,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$75,000 |
| Construction | Outside Sources | Carryover | \$500,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$500,000 |
| Construction | GO Bonds 2010 | Carryover | \$125,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$125,000 |
| Construction | Proposed GO Bonds | Base | \$50,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$50,000 |
| Total Budget | | | \$750,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$750,000 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Non-Pers OPS | \$0 | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$50,000 | \$90,000 |
| Total Operating Impacts | \$0 | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$50,000 | \$90,000 |

New River Trail - Olive Avenue Underpass

Project Number: CS00142

Council District: Pine

Project Location: Olive Avenue at New River

The project is for an underpass located at Olive Avenue on the west side of New River. The underpass will allow for a safe crossing of Olive Avenue and will provide uninterrupted use along the trail alignment. Design of this project is complete and ready for bid based on Federal funding requirements. Construction of this underpass is planned in 2011.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|-----------------|------------|------------|------------|------------|------------|-----------------|
| Construction | GO Bonds 2010 | Carryover | \$20,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$20,000 |
| Total Budget | | | \$20,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$20,000 |



Parks - Trails & Open Space

New River Trail - Peoria Avenue Underpass

Project Number: CS00065

Council District: Pine

Project Location: Peoria Av at New River

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 bid and construction.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|-----------------|------------|------------|------------|------------|------------|-----------------|
| Construction | General | Carryover | \$25,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$25,000 |
| Total Budget | | | \$25,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$25,000 |

New River Trail - Williams Rd to Happy Valley Rd

Project Number: CS00128

Council District: Mesquite

Project Location: East side of New River between Pinnacle Peak and Happy Valley Road

This project is for the construction of low water crossing of New River near the Williams Road alignment to connect to the City of Glendale's NRT path between Williams Rd. and Pinnacle Peak and to complete several missing gaps between Pinnacle Peak Rd. and Happy Valley Road. Once the path is on the east side of the river at Williams Rd., it would be located in the City of Glendale north to Pinnacle Peak Rd. North of Pinnacle Peak Road is within the Peoria jurisdiction, and the NRT will continue one more mile and connect several existing path segments between Pinnacle Peak and Happy Valley Road that have been constructed as development has occurred. This will close a 1.5 mile missing gap between Williams Road and the newly constructed underpass at Happy Valley Road.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Construction | River Corridors & Trails | Base | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$100,000 |
| Construction | Proposed GO Bonds | Base | \$250,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$250,000 |
| Total Budget | | | \$350,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$350,000 |



Parks - Trails & Open Space

Skunk Creek Trailhead @ 83rd Avenue

Project Number: CS00091

Council District: Willow

Project Location: 83rd Avenue & Skunk Creek

This project is for a 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.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Construction | River Corridors & Trails | Carryover | \$346,419 | \$0 | \$0 | \$0 | \$0 | \$0 | \$346,419 |
| Construction | GO Bonds 2010 | Carryover | \$102,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$102,000 |
| Construction | GO Bonds 2007 | Carryover | \$375,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$375,000 |
| Total Budget | | | \$823,419 | \$0 | \$0 | \$0 | \$0 | \$0 | \$823,419 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| Non-Pers OPS | \$0 | \$4,500 | \$4,500 | \$4,500 | \$4,500 | \$22,500 | \$40,500 |
| Total Operating Impacts | \$0 | \$4,500 | \$4,500 | \$4,500 | \$4,500 | \$22,500 | \$40,500 |

Sports Complex Trail

Project Number: CS00146

Council District: Ironwood

Project Location: N of Skunk Creek 75th to 83rd

This project is for landscape and trail improvements on the north bank of Skunk Creek wash between 83rd Avenue and that path that currently exists at the apartment complex east of the Peoria Sports Complex. This connection will provide for a loop trail system between 75th and 83rd Avenue around the Skunk Creek (New River East) corridor.

Budget by Fiscal Year

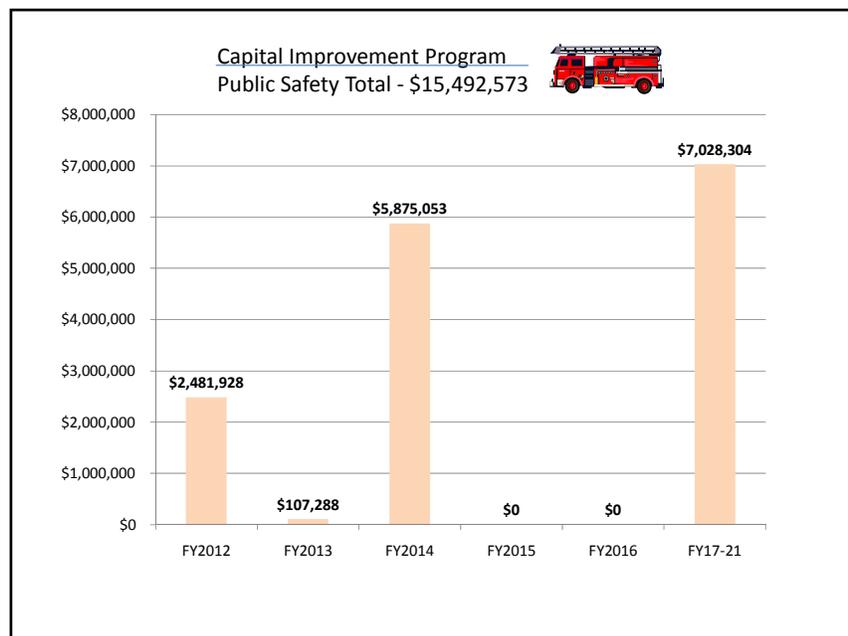
| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Construction | River Corridors & Trails | Carryover | \$225,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$225,000 |
| Construction | GO Bonds 2010 | Carryover | \$420,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$420,000 |
| Total Budget | | | \$645,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$645,000 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| Non-Pers OPS | \$0 | \$7,500 | \$7,500 | \$7,500 | \$7,500 | \$37,500 | \$67,500 |
| Total Operating Impacts | \$0 | \$7,500 | \$7,500 | \$7,500 | \$7,500 | \$37,500 | \$67,500 |

Public Safety

Peoria's public safety functions include not only the Police and Fire departments, but also the City Attorney's Office and the Municipal Court. Capital needs for these functions are addressed either as operational facilities, such as the Municipal Court Expansion, or as public safety projects. Public safety projects include police precincts, fire stations, ladder trucks, and training facilities.

Public safety projects in the 10-year program are funded primarily through operating revenues, general obligation bonds, and development impact fees. A variety of needs are addressed in this plan, including replacement of an aging computer aided dispatch system, expansion of the Pinnacle Peak Public Safety Facility, and security enhancements to the Public Safety Administration Building.





Public Safety

Summary by Funding Source

| Fund Number and Name | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------------------|--------------------|------------------|--------------------|----------------|----------------|--------------------|---------------------|
| 1000 - General | \$124,385 | \$0 | \$0 | \$0 | \$0 | \$0 | \$124,385 |
| 1210 - Half Cent Sales Tax | \$64,543 | \$0 | \$0 | \$0 | \$0 | \$0 | \$64,543 |
| 4240 - GO Bonds 2010 | \$2,223,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,223,000 |
| 4970 - Proposed GO Bonds | \$0 | \$0 | \$0 | \$0 | \$0 | \$971,570 | \$971,570 |
| 7930 - Law Enforcement Dev | \$0 | \$107,288 | \$5,875,053 | \$0 | \$0 | \$0 | \$5,982,341 |
| 7935 - Fire & Emergency Svc Dev | \$70,000 | \$0 | \$0 | \$0 | \$0 | \$6,056,734 | \$6,126,734 |
| Total - Public Safety | \$2,481,928 | \$107,288 | \$5,875,053 | \$0 | \$0 | \$7,028,304 | \$15,492,573 |



Public Safety

CAD Replacement

Project Number: PD00013

Council District: Acacia

Project Location: PSAB

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

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|--------------------|------------|------------|------------|------------|------------|--------------------|
| Equipment | GO Bonds 2010 | Carryover | \$1,793,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,793,000 |
| Total Budget | | | \$1,793,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,793,000 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|------------------|------------------|------------------|------------------|------------------|--------------------|
| Non-Pers OPS | \$0 | \$167,000 | \$167,000 | \$167,000 | \$167,000 | \$835,000 | \$1,503,000 |
| Total Operating Impacts | \$0 | \$167,000 | \$167,000 | \$167,000 | \$167,000 | \$835,000 | \$1,503,000 |

Fire Station #8

Project Number: FD00008

Council District: Mesquite

Project Location: Undetermined

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 10,800 square feet. Total construction cost is estimated at \$6.006 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 as well as costs for one traffic signal. This building is priced to include a LEED silver certification level consistent with City sustainability objectives.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------------|------------------|------------|------------|------------|------------|------------|--------------------|--------------------|
| Land | Fire & Emergency Svc | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$320,000 | \$320,000 |
| Equipment | Fire & Emergency Svc | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$580,000 | \$580,000 |
| Design | Fire & Emergency Svc | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$524,235 | \$524,235 |
| Construction | Fire & Emergency Svc | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$4,450,765 | \$4,450,765 |
| Chargebacks | Fire & Emergency Svc | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$131,985 | \$131,985 |
| Arts | Fire & Emergency Svc | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$49,749 | \$49,749 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$6,056,734 | \$6,056,734 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|------------|------------|------------|------------|--------------------|--------------------|
| Personal OPS | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,714,000 | \$2,714,000 |
| Non-Pers OPS | \$0 | \$0 | \$0 | \$0 | \$0 | \$400,000 | \$400,000 |
| Total Operating Impacts | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,714,000 | \$3,114,000 |



Public Safety

Pinnacle Peak Public Safety Facility Expansion

Project Number: PD00021

Council District: Mesquite

Project Location: Pinnacle Peak Public Safety

This project provides funding for additional space for the Police Department on the campus of the Pinnacle Peak Public Safety Facility. In 2008, the city completed the expansion of the site's parking facilities, which included masterplanning a building pad for a future flex office building fronting Lake Pleasant Parkway. The building is envisioned as an open office shell with restroom and office core allowing for a maximized density of office cubicles. The building will be home to police employees providing service to the northern reaches of the city. A deceleration lane and traffic signal are included in this project.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|---------------------|------------------|------------|------------------|--------------------|------------|------------|------------|--------------------|
| Equipment | Law Enforcement Dev | Base | \$0 | \$0 | \$198,052 | \$0 | \$0 | \$0 | \$198,052 |
| Design | Law Enforcement Dev | Base | \$0 | \$50,000 | \$625,281 | \$0 | \$0 | \$0 | \$675,281 |
| Construction | Law Enforcement Dev | Base | \$0 | \$0 | \$4,951,668 | \$0 | \$0 | \$0 | \$4,951,668 |
| Chargebacks | Law Enforcement Dev | Base | \$0 | \$50,535 | \$50,535 | \$0 | \$0 | \$0 | \$101,070 |
| Arts | Law Enforcement Dev | Base | \$0 | \$6,753 | \$49,517 | \$0 | \$0 | \$0 | \$56,270 |
| Total Budget | | | \$0 | \$107,288 | \$5,875,053 | \$0 | \$0 | \$0 | \$5,982,341 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|-----------------|-----------------|-----------------|-----------------|--------------|
| Non-Pers OPS | \$0 | \$0 | \$90,000 | \$90,000 | \$90,000 | | |
| Total Operating Impacts | \$0 | \$0 | \$90,000 | \$90,000 | \$90,000 | | |

PSAB Security Enhancements

Project Number: PD00018

Council District: Acacia

Project Location: 83rd Avenue and Cinnabar/PSAB Building

The lobby of the Public Safety Administration Building needs to have substantial modifications to enhance the security of the building, as well as protect the employees who work the front desk. The enhancements include the repositioning of the front desk, the Records Conference Room, and the Station Officer area for a total of 2,800 square feet of remodeling. The plan calls for the front desk to be repositioned and have bullet-resistant glass installed to ensure the facility is secure.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------|------------------|------------|------------|------------|------------|------------|------------------|------------------|
| Equipment | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$30,000 | \$30,000 |
| Construction | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$670,000 | \$670,000 |
| Chargebacks | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$202,000 | \$202,000 |
| Arts | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$69,570 | \$69,570 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$971,570 | \$971,570 |



Public Safety

Records Management Info System/CAD Upgrade

Project Number: PD00007

Council District: Acacia

Project Location: 83rd Ave and Cinnabar

Upgrade of the Computer Automated Dispatch (CAD) and Records Management System (CRIMES) computer software to include TDD interface, visual GIS maps or other visual wall displays, accident diagrams and graphic displays of jurisdictional mapping to include house addresses for setting up perimeters for critical incidents. CAD update should incorporate technology to allow it to be a stand alone system which would speed up response.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|---------------------|------------------|-----------------|------------|------------|------------|------------|------------|-----------------|
| Equipment | Half Cent Sales Tax | Carryover | \$64,543 | \$0 | \$0 | \$0 | \$0 | \$0 | \$64,543 |
| Total Budget | | | \$64,543 | \$0 | \$0 | \$0 | \$0 | \$0 | \$64,543 |

Self Contained Breathing Apparatus

Project Number: FD00100

Council District: Various

Project Location: City-wide

The communications systems for the air packs are in the final stages of completion by the manufacturer and will be installed on our existing units once they are ready. The air pack communications will work in concert with our radio systems, giving our firefighters the ability to talk with one another during fire ground operations.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Equipment | General | Carryover | \$124,385 | \$0 | \$0 | \$0 | \$0 | \$0 | \$124,385 |
| Total Budget | | | \$124,385 | \$0 | \$0 | \$0 | \$0 | \$0 | \$124,385 |

Support Services Facility - Land Acquisition

Project Number: FD00102

Council District: Mesquite

Project Location: Pinnacle Peak Public Safety Building

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

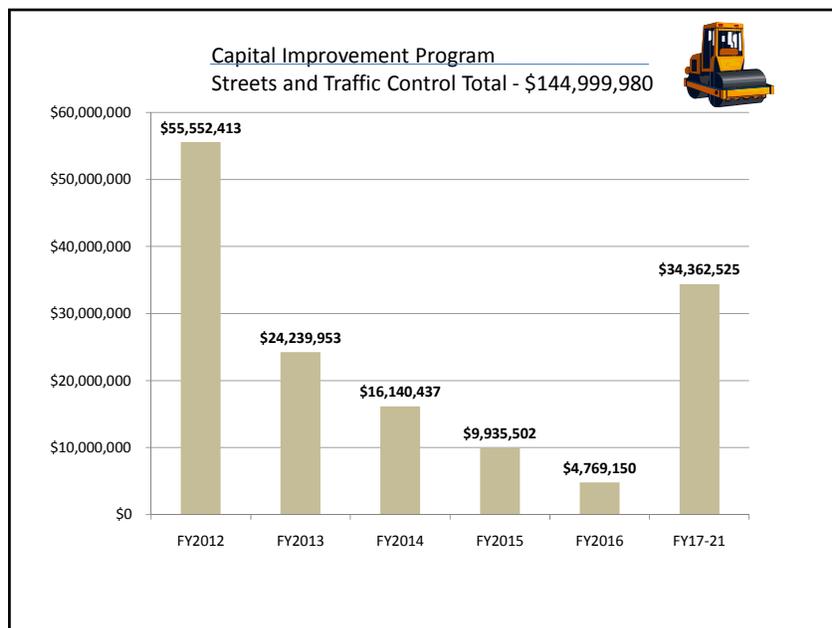
Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Land | Fire & Emergency Svc | Carryover | \$70,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$70,000 |
| Land | GO Bonds 2010 | Carryover | \$430,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$430,000 |
| Total Budget | | | \$500,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$500,000 |

Streets and Traffic Control

Transportation-related issues are a high priority for the City of Peoria. The Capital Improvement Program addresses traffic congestion by constructing new roadways, adding lanes to existing roadways, widening intersections, and enhancing traffic management systems. The maintenance and preservation of roadways is an important component of the program, which provides the necessary resources for scheduled pavement maintenance applications throughout the city.

Transportation projects in the city's 10-year plan are funded from operating revenues, general obligation bonds, development impact fees, the city's three-tenths of a cent transportation sales tax, and reimbursements from Maricopa County's half-cent transportation sales tax. Major projects in the plan include the Agua Fria Truck Road Reliever, improvements to Lake Pleasant Parkway from Westwing Parkway to the new Loop 303, the widening of 83rd Avenue and 91st Avenue in southern Peoria, and intersection improvements along 75th Avenue at Thunderbird Road, Cactus Road, and Peoria Avenue.





Streets

Summary by Funding Source

| Fund Number and Name | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------------------------|---------------------|---------------------|---------------------|--------------------|--------------------|---------------------|----------------------|
| 1000 - General | \$55,000 | \$60,550 | \$60,550 | \$294,550 | \$0 | \$234,000 | \$704,650 |
| 2050 - Water | \$419,614 | \$0 | \$0 | \$0 | \$0 | \$0 | \$419,614 |
| 2400 - Wastewater | \$419,614 | \$0 | \$0 | \$0 | \$0 | \$0 | \$419,614 |
| 4210 - GO Bonds 2007 | \$4,357,328 | \$0 | \$0 | \$0 | \$0 | \$0 | \$4,357,328 |
| 4220 - GO Bonds 2009 | \$17,785,303 | \$0 | \$0 | \$0 | \$0 | \$0 | \$17,785,303 |
| 4240 - GO Bonds 2010 | \$1,950,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,950,000 |
| 4550 - County Transportation Tax | \$9,434,390 | \$674,538 | \$0 | \$0 | \$0 | \$0 | \$10,108,928 |
| 4555 - Federal Funded CIP Projects | \$600,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$600,000 |
| 4810 - Capital Projects-Outside Srces | \$101,182 | \$1,191,369 | \$1,427,109 | \$0 | \$0 | \$0 | \$2,719,660 |
| 4970 - Proposed GO Bonds | \$0 | \$4,495,506 | \$1,136,250 | \$1,136,250 | \$1,136,250 | \$4,675,455 | \$12,579,711 |
| 7000 - Highway User | \$4,426,813 | \$3,533,730 | \$2,778,188 | \$3,736,900 | \$2,423,900 | \$16,285,750 | \$33,185,281 |
| 7001 - Streets Dev Zone 1 | \$545,423 | \$357,930 | \$0 | \$2,082,901 | \$0 | \$0 | \$2,986,254 |
| 7002 - Streets Dev Zone 2 | \$3,951,954 | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,951,954 |
| 7010 - Transportation Sales Tax | \$9,441,192 | \$12,098,330 | \$9,432,800 | \$2,284,901 | \$202,000 | \$8,753,320 | \$42,212,543 |
| Total - Streets | \$53,487,813 | \$22,411,953 | \$14,834,897 | \$9,535,502 | \$3,762,150 | \$29,948,525 | \$133,980,840 |



Traffic Control

Summary by Funding Source

| Fund Number and Name | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------------------------|--------------------|--------------------|--------------------|------------------|--------------------|--------------------|---------------------|
| 4810 - Capital Projects-Outside Srces | \$741,600 | \$700,000 | \$646,000 | \$0 | \$0 | \$0 | \$2,087,600 |
| 7010 - Transportation Sales Tax | \$1,323,000 | \$1,128,000 | \$659,540 | \$400,000 | \$1,007,000 | \$4,414,000 | \$8,931,540 |
| <i>Total - Traffic Control</i> | \$2,064,600 | \$1,828,000 | \$1,305,540 | \$400,000 | \$1,007,000 | \$4,414,000 | \$11,019,140 |



Streets

103rd Av & Northern Av Partial Reconstruction

Project Number: PW11140

Council District: Pine

Project Location: 103rd Av & Northern Av

This project provides funding to replace asphalt on Northern Av 250 feet in each direction from the centerline of 103rd Avenue and to repair 150 feet of 103rd Avenue up to the first intersection.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Construction | Highway User | Carryover | \$392,462 | \$0 | \$0 | \$0 | \$0 | \$0 | \$392,462 |
| Total Budget | | | \$392,462 | \$0 | \$0 | \$0 | \$0 | \$0 | \$392,462 |

67th Av & Cactus Rd Intersection Improvements

Project Number: EN00078

Council District: Willow

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

This project provides for a traffic study, design, utility relocation, burying of overhead power lines, construction, and construction administration for capacity improvements to the intersection consisting of an additional westbound through lane. This project is for the City of Peoria's share of the improvements (west leg primarily) since the intersection is under the control of the City of Glendale. Improvements will include: paving, curb, gutter, raised median, driveways, pavement marking, signing and striping, street lighting, traffic signal relocation, sidewalks, pedestrian access ramps, landscaping, landscape irrigation and utility relocations.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|------------|------------|------------|------------|------------|--------------------|--------------------|
| Study | Transportation Sales Tax | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$50,000 | \$50,000 |
| Land | Transportation Sales Tax | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$245,000 | \$245,000 |
| Design | Transportation Sales Tax | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$145,000 | \$145,000 |
| Construction | Transportation Sales Tax | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,229,000 | \$1,229,000 |
| Chargebacks | Transportation Sales Tax | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$48,000 | \$48,000 |
| Arts | Transportation Sales Tax | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$13,740 | \$13,740 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,730,740 | \$1,730,740 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| Non-Pers OPS | \$0 | \$0 | \$0 | \$0 | \$0 | \$20,000 | \$20,000 |
| Total Operating Impacts | \$0 | \$0 | \$0 | \$0 | \$0 | \$20,000 | \$20,000 |



Streets

67th Av & Peoria Av Intersection Improvements

Project Number: EN00080

Council District: Willow

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

This project provides for a traffic study, design, utility relocation, burying of overhead power lines, construction, and construction administration for capacity improvements to the intersection consisting of an additional westbound through lane. 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. Improvements will include: paving, curb, gutter, raised median, driveways, pavement marking, signing and striping, street lighting, traffic signal relocation, sidewalks, pedestrian access ramps, landscaping, landscape irrigation and utility relocations.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|------------|------------|------------|------------|------------|--------------------|--------------------|
| Study | Transportation Sales Tax | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$50,000 | \$50,000 |
| Land | Transportation Sales Tax | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$245,000 | \$245,000 |
| Design | Transportation Sales Tax | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$140,000 | \$140,000 |
| Construction | Transportation Sales Tax | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,110,000 | \$1,110,000 |
| Chargebacks | Transportation Sales Tax | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$48,000 | \$48,000 |
| Arts | Transportation Sales Tax | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$12,500 | \$12,500 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,605,500 | \$1,605,500 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| Non-Pers OPS | \$0 | \$0 | \$0 | \$0 | \$0 | \$20,000 | \$20,000 |
| Total Operating Impacts | \$0 | \$0 | \$0 | \$0 | \$0 | \$20,000 | \$20,000 |



Streets

67th Av & Thunderbird Rd Intersection Improvements

Project Number: EN00077

Council District: Willow

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

This project provides for a traffic study, design, utility relocation, burying of overhead power lines, construction, and construction administration for capacity improvements to the intersection consisting of an additional westbound through lane. This project is for the City of Peoria's share of the improvements (west leg primarily) since the intersection is under the control of the City of Glendale. Improvements will include: paving, curb, gutter, raised median, driveways, pavement marking, signing and striping, street lighting, traffic signal relocation, sidewalks, pedestrian access ramps, landscaping, landscape irrigation and utility relocations.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|------------|------------|------------|------------|------------|--------------------|--------------------|
| Study | Transportation Sales Tax | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$48,000 | \$48,000 |
| Land | Transportation Sales Tax | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$600,000 | \$600,000 |
| Design | Transportation Sales Tax | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$120,000 | \$120,000 |
| Construction | Transportation Sales Tax | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,058,000 | \$1,058,000 |
| Chargebacks | Transportation Sales Tax | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$48,000 | \$48,000 |
| Arts | Transportation Sales Tax | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$11,780 | \$11,780 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,885,780 | \$1,885,780 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|------------|------------|------------|------------|-----------------|-----------------|
| Non-Pers OPS | \$0 | \$0 | \$0 | \$0 | \$0 | \$20,000 | \$20,000 |
| Total Operating Impacts | \$0 | \$0 | \$0 | \$0 | \$0 | \$20,000 | \$20,000 |



Streets

75th Av & Cactus Rd Intersection Improvements

Project Number: EN00088

Council District: Palo Verde

Project Location: 75th Av & Cactus Rd

This project provides for the design, ROW acquisition, utility relocations, extensions, burying overhead power lines as determined, construction and construction administration, for additional capacity improvements to the intersection and vicinity. The improvements include: additional turn lanes (both right and left), additional through lanes determined through an analysis and projection of traffic data, installation of raised medians for access control, paving, curb, gutter, driveways, pavement marking, signing and striping, street lighting, traffic signal modifications/upgrades, interconnect conduit and ITS facilities, sidewalks, pedestrian access ramps, landscaping and landscaping and irrigation.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|------------------|--------------------|--------------------|------------|------------|------------|--------------------|
| Study | Transportation Sales Tax | Base | \$190,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$190,000 |
| Land | Transportation Sales Tax | Base | \$0 | \$1,100,000 | \$0 | \$0 | \$0 | \$0 | \$1,100,000 |
| Design | Transportation Sales Tax | Base | \$650,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$650,000 |
| Construction | Transportation Sales Tax | Base | \$0 | \$0 | \$4,580,000 | \$0 | \$0 | \$0 | \$4,580,000 |
| Chargebacks | Transportation Sales Tax | Base | \$0 | \$7,200 | \$30,000 | \$0 | \$0 | \$0 | \$37,200 |
| Arts | Transportation Sales Tax | Base | \$0 | \$0 | \$45,800 | \$0 | \$0 | \$0 | \$45,800 |
| Total Budget | | | \$840,000 | \$1,107,200 | \$4,655,800 | \$0 | \$0 | \$0 | \$6,603,000 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|------------|------------|-----------------|-----------------|-----------------|------------------|
| Non-Pers OPS | \$0 | \$0 | \$0 | \$17,000 | \$17,000 | \$85,000 | \$119,000 |
| Total Operating Impacts | \$0 | \$0 | \$0 | \$17,000 | \$17,000 | \$85,000 | \$119,000 |

75th Av & Deer Valley Rd Intersection Improvements

Project Number: EN00290

Council District: Mesquite

Project Location: 75th Av & Deer Valley Rd

There is currently a significant travel delay in the AM peak for commuters travelling eastbound on Deer Valley and turning right to go southbound on 75th Ave. to the Loop 101 interchange. There is only one right turn lane in the current configuration and the backup can be extreme. The City of Glendale and Peoria have developed a design concept to provide two eastbound through lanes and add a second eastbound to southbound right turn lane. This concept includes relocating the return and reconstructing the handicap ramp at the southwest corner, reconstructing the handicap ramp at the northwest corner, installing a new A pole, adding new signal heads, changing the pedestrian heads to countdown heads, obliterating the existing striping on Deer Valley Road from approximately 300' west of the New River bridge to approximately 500' east of 75th Avenue and restriping. No right-of-way acquisition will be required. This concept will improve the travel delays significantly.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Construction | Transportation Sales Tax | Carryover | \$240,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$240,000 |
| Total Budget | | | \$240,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$240,000 |



Streets

75th Av & Peoria Av Intersection Improvements

Project Number: EN00081

Council District: Acacia

Project Location: 75th Av & Peoria Av

This project provides for the design, ROW acquisition, utility relocations, extensions, burying overhead power lines as determined, construction and construction administration, for additional capacity improvements to the intersection and vicinity. The improvements include: additional turn lanes (both right and left), additional through lanes determined through an analysis and projection of traffic data, installation of raised medians for access control, paving, curb, gutter, driveways, pavement marking, signing and striping, street lighting, traffic signal modifications/upgrades, interconnect conduit and ITS facilities, sidewalks, pedestrian access ramps, landscaping and irrigation.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|------------------|------------------|--------------------|------------|------------|------------|--------------------|
| Study | Transportation Sales Tax | Base | \$175,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$175,000 |
| Land | Transportation Sales Tax | Base | \$0 | \$180,000 | \$0 | \$0 | \$0 | \$0 | \$180,000 |
| Design | Transportation Sales Tax | Base | \$800,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$800,000 |
| Construction | Transportation Sales Tax | Base | \$0 | \$0 | \$4,500,000 | \$0 | \$0 | \$0 | \$4,500,000 |
| Chargebacks | Transportation Sales Tax | Base | \$0 | \$7,200 | \$30,000 | \$0 | \$0 | \$0 | \$37,200 |
| Arts | Transportation Sales Tax | Base | \$0 | \$0 | \$45,000 | \$0 | \$0 | \$0 | \$45,000 |
| Total Budget | | | \$975,000 | \$187,200 | \$4,575,000 | \$0 | \$0 | \$0 | \$5,737,200 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|-----------------|-----------------|-----------------|------------------|
| Non-Pers OPS | \$0 | \$0 | \$0 | \$17,000 | \$17,000 | \$85,000 | \$119,000 |
| Total Operating Impacts | \$0 | \$0 | \$0 | \$17,000 | \$17,000 | \$85,000 | \$119,000 |



Streets

75th Av & Thunderbird Rd Intersection Improvement

Project Number: EN00089

Council District: Willow

Project Location: 75th Av & Thunderbird Rd

This project includes conducting a traffic study, design, ROW acquisition, utility relocation, extensions and burying overhead power lines as determined, construction, and construction administration for capacity improvements to the intersection and vicinity to accommodate additional turn lanes (both right and left), additional through lanes, raised medians for access control, traffic signal modification/upgrades, interconnect conduit and ITS facilities, paving, curb, gutter, driveways, pavement marking, signing and striping, street lighting, sidewalks, pedestrian access ramps, landscaping, and irrigation.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|--------------------|------------|------------|------------|------------|------------|--------------------|
| Land | Transportation Sales Tax | Carryover | \$138,500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$138,500 |
| Land | County Transportation T | Carryover | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$100,000 |
| Construction | Transportation Sales Tax | Carryover | \$137,663 | \$0 | \$0 | \$0 | \$0 | \$0 | \$137,663 |
| Construction | County Transportation T | Carryover | \$1,500,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,500,000 |
| Construction | Transportation Sales Tax | Base | \$1,160,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,160,000 |
| Construction | Outside Sources | Base | \$40,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$40,000 |
| Construction | County Transportation T | Base | \$1,840,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,840,000 |
| Total Budget | | | \$4,916,163 | \$0 | \$0 | \$0 | \$0 | \$0 | \$4,916,163 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|
| Non-Pers OPS | \$0 | \$19,000 | \$19,000 | \$19,000 | \$19,000 | \$95,000 | \$171,000 |
| Total Operating Impacts | \$0 | \$19,000 | \$19,000 | \$19,000 | \$19,000 | \$95,000 | \$171,000 |



Streets

83rd Av & BNSF Railroad Crossing Removal

Project Number: EN00208

Council District: Acacia

Project Location: 83rd Av & BNSF Railroad Crossing Removal

This project provides for the design, utility relocation, extensions and burying overhead lines, as determined, construction and construction management of the potential removal of the existing 83rd Avenue BNSF Railroad crossing and traffic signal at 83rd Av & Grand Av. The improvements include eliminating the existing railroad crossing, the north leg of the intersection to Grand Avenue and provide a new cul-de-sac for business access. The existing traffic signal at 83rd & Peoria would remain. The existing 83rd Av and Grand Av intersection will become a "T" intersection. 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.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------|------------------|------------|------------|------------|------------|------------|--------------------|--------------------|
| Design | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$202,171 | \$202,171 |
| Construction | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,405,705 | \$1,405,705 |
| Chargebacks | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$72,000 | \$72,000 |
| Arts | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$16,079 | \$16,079 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,695,955 | \$1,695,955 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|----------------|
| Non-Pers OPS | \$0 | \$0 | \$0 | \$0 | \$0 | \$4,240 | \$4,240 |
| Total Operating Impacts | \$0 | \$0 | \$0 | \$0 | \$0 | \$4,240 | \$4,240 |



Streets

83rd Av Street and Drainage Improvements

Project Number: EN00313

Council District: Acacia

Project Location: 83rd Av; Butler Dr to Mountain View Rd

This project will provide for the design, right of way acquisition, utility relocations, extensions, and burying overhead power lines as determined, construction/reconstruction, and construction administration of the 83rd Av street widening to two lanes each direction with bike lanes and raised landscape median. Improvements include street lighting, water lines, storm drain, utility sleeves and ITS improvements from Butler Dr to Mountain View Rd. Also included are the north half-street improvements on Butler Dr from 83rd Av to 79th Av adjacent to the proposed Community Park #2 (CS00034).

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------------|------------------|--------------------|------------|------------|------------|------------|------------|--------------------|
| Design | Wastewater | Carryover | \$14,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$14,000 |
| Design | Water | Carryover | \$14,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$14,000 |
| Design | County Transportation T | Carryover | \$250,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$250,000 |
| Design | GO Bonds 2009 | Carryover | \$14,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$14,000 |
| Construction | Wastewater | Carryover | \$405,614 | \$0 | \$0 | \$0 | \$0 | \$0 | \$405,614 |
| Construction | Water | Carryover | \$405,614 | \$0 | \$0 | \$0 | \$0 | \$0 | \$405,614 |
| Construction | Streets Dev Zone 1 | Carryover | \$269,053 | \$0 | \$0 | \$0 | \$0 | \$0 | \$269,053 |
| Construction | County Transportation T | Carryover | \$3,610,370 | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,610,370 |
| Construction | GO Bonds 2009 | Carryover | \$1,209,175 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,209,175 |
| Total Budget | | | \$6,191,826 | \$0 | \$0 | \$0 | \$0 | \$0 | \$6,191,826 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|
| Non-Pers OPS | \$0 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$250,000 | \$450,000 |
| Total Operating Impacts | \$0 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$250,000 | \$450,000 |

84th Av Streetscape

Project Number: PW00207

Council District: Acacia

Project Location: 84th Av; Peoria Av to Monroe St

This project is for the aesthetic improvements to 84th Av from Peoria Av to Monroe St, which will improve pedestrian and neighborhood character. This project provides for the construction and construction administration for recommended improvements. The improvements consist of sidewalks, landscaped roadway medians, landscape, landscape irrigation, utility relocations and undergrounding, roadway resurfacing and pedestrian amenities.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Construction | Transportation Sales Tax | Carryover | \$160,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$160,000 |
| Total Budget | | | \$160,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$160,000 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|
| Non-Pers OPS | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$50,000 | \$100,000 |
| Total Operating Impacts | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$50,000 | \$100,000 |



Streets

87th Av & Peoria Av Intersection Alignment

Project Number: PW00109

Council District: Acacia

Project Location: 87th Av and Peoria Av Intersection

This project is for the right-of-way acquisition, design, utility relocations, extensions, and burying overhead power lines, construction and construction management for the re-alignment and construction of the street improvements for 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 and structure, other utilities, traffic signal modification and upgrades, and pavement signing and striping.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|------------|------------|------------|------------|------------|--------------------|--------------------|
| Land | Transportation Sales Tax | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$123,000 | \$123,000 |
| Design | Transportation Sales Tax | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$255,000 | \$255,000 |
| Construction | Transportation Sales Tax | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,575,000 | \$1,575,000 |
| Chargebacks | Transportation Sales Tax | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$45,000 | \$45,000 |
| Arts | Transportation Sales Tax | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$18,300 | \$18,300 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,016,300 | \$2,016,300 |

91st Av Butler Dr to Mountain View Rd

Project Number: EN00177

Council District: Pine

Project Location: 91st Ave: Butler Dr to Mountain View Rd

This project provides for design, ROW acquisition, utility relocation, extensions and burying overhead power lines, as determined, construction and construction administration for the widening of unimproved sections of 91st Av between Butler Dr to Mountain View Rd to accommodate a four-lane roadway section, including bike lanes, street lights, traffic signals, landscape/irrigation, paving, striping and signage.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|------------------|------------------|------------|--------------------|------------|------------|--------------------|
| Land | Transportation Sales Tax | Base | \$0 | \$351,630 | \$0 | \$0 | \$0 | \$0 | \$351,630 |
| Land | Streets Dev Zone 1 | Base | \$0 | \$351,630 | \$0 | \$0 | \$0 | \$0 | \$351,630 |
| Design | Transportation Sales Tax | Base | \$276,370 | \$0 | \$0 | \$0 | \$0 | \$0 | \$276,370 |
| Design | Streets Dev Zone 1 | Base | \$276,370 | \$0 | \$0 | \$0 | \$0 | \$0 | \$276,370 |
| Construction | Transportation Sales Tax | Base | \$0 | \$0 | \$0 | \$2,021,956 | \$0 | \$0 | \$2,021,956 |
| Construction | Streets Dev Zone 1 | Base | \$0 | \$0 | \$0 | \$2,021,956 | \$0 | \$0 | \$2,021,956 |
| Chargebacks | Transportation Sales Tax | Base | \$0 | \$6,300 | \$0 | \$40,725 | \$0 | \$0 | \$47,025 |
| Chargebacks | Streets Dev Zone 1 | Base | \$0 | \$6,300 | \$0 | \$40,725 | \$0 | \$0 | \$47,025 |
| Arts | Transportation Sales Tax | Base | \$0 | \$0 | \$0 | \$20,220 | \$0 | \$0 | \$20,220 |
| Arts | Streets Dev Zone 1 | Base | \$0 | \$0 | \$0 | \$20,220 | \$0 | \$0 | \$20,220 |
| Total Budget | | | \$552,740 | \$715,860 | \$0 | \$4,165,802 | \$0 | \$0 | \$5,434,402 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|----------------|-----------------|------------------|------------------|
| Non-Pers OPS | \$0 | \$0 | \$0 | \$0 | \$35,000 | \$175,000 | \$210,000 |
| Total Operating Impacts | \$0 | \$0 | \$0 | \$0 | \$35,000 | \$175,000 | \$210,000 |



Streets

ADA Sidewalk Ramps

Project Number: PW00025

Council District: Various

Project Location: Various street intersections

This project will provide for the design, construction administration, removal and reconstruction of sidewalk ramps throughout the City of Peoria.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|-----------------|-----------------|-----------------|-----------------|------------|------------|------------------|
| Construction | General | Base | \$55,000 | \$55,000 | \$55,000 | \$55,000 | \$0 | \$0 | \$220,000 |
| Chargebacks | General | Base | \$0 | \$5,000 | \$5,000 | \$5,000 | \$0 | \$0 | \$15,000 |
| Arts | General | Base | \$0 | \$550 | \$550 | \$550 | \$0 | \$0 | \$1,650 |
| Total Budget | | | \$55,000 | \$60,550 | \$60,550 | \$60,550 | \$0 | \$0 | \$236,650 |

Agua Fria Crossing; Deer Valley Road

Project Number: EN00213

Council District: Mesquite

Project Location: Deer Valley Rd @ Agua Fria River

Maricopa County Department of Transportation is the lead agency for the design, ROW acquisition and construction for the proposed Agua Fria River crossing on the Deer Valley Rd/Williams Rd alignment between 109th Ave and El Mirage Rd. This project provides an additional east-west corridor across the Agua Fria River. This project is the City's contribution for the construction of the project.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|------------|------------|------------|------------|------------|------------------|------------------|
| Construction | Transportation Sales Tax | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$500,000 | \$500,000 |
| Arts | Transportation Sales Tax | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,000 | \$5,000 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$505,000 | \$505,000 |



Streets

Agua Fria Truck Road Reliever

Project Number: EN00271

Council District: Mesquite

Project Location: 112th Av - Rose Garden Ln to 107th Av/Pinnacle Peak Rd

This project provides for the design, ROW acquisition, agency and stakeholder coordination, utility relocation, extension and burying overhead power lines as determined, construction and construction management of the selected truck road reliever to be constructed in the NW portion of the City. Improvements will include one lane in each direction, intersection improvements at Rose Garden Ln and Pinnacle Peak Rd, signal construction at 107th Ave and Pinnacle Peak Rd.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|--------------------|------------|------------|------------|------------|------------|--------------------|
| Land | GO Bonds 2007 | Carryover | \$1,356,249 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,356,249 |
| Design | GO Bonds 2007 | Carryover | \$500,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$500,000 |
| Construction | GO Bonds 2009 | Base | \$7,861,198 | \$0 | \$0 | \$0 | \$0 | \$0 | \$7,861,198 |
| Total Budget | | | \$9,717,447 | \$0 | \$0 | \$0 | \$0 | \$0 | \$9,717,447 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|
| Non-Pers OPS | \$0 | \$54,000 | \$54,000 | \$54,000 | \$54,000 | \$270,000 | \$486,000 |
| Total Operating Impacts | \$0 | \$54,000 | \$54,000 | \$54,000 | \$54,000 | \$270,000 | \$486,000 |

Arterial Street Overlay Program - Asphalt Rubber

Project Number: PW00992

Council District: Various

Project Location: Various Locations

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.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------|------------------|------------|------------------|------------|------------------|------------|--------------------|--------------------|
| Construction | Highway User | Base | \$0 | \$900,000 | \$0 | \$900,000 | \$0 | \$2,250,000 | \$4,050,000 |
| Construction | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$450,000 | \$450,000 |
| Arts | Highway User | Base | \$0 | \$9,000 | \$0 | \$9,000 | \$0 | \$22,500 | \$40,500 |
| Arts | Proposed GO Bonds | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$4,500 | \$4,500 |
| Total Budget | | | \$0 | \$909,000 | \$0 | \$909,000 | \$0 | \$2,727,000 | \$4,545,000 |



Streets

Beardsley Rd Extension

Project Number: PW00152

Council District: Ironwood/Mesquite

Project Location: Beardsley Rd; Loop 101 - 83rd Av

This project provides for the construction and construction administration for the extension and widening of Beardsley Rd from 83rd Av 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: 83rd Av median and landscape; Beardsley Rd to Oraibi Dr; 83rd Av and Lake Pleasant Pkwy intersection and traffic signal modifications; completion of the third lane on Lake Pleasant Pkwy between Beardsley Rd and 83rd Av; the trail connection along New River; and development of a gateway theme at 81st Av & Beardsley Rd and 83rd Av & Union Hills Dr.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|--------------------|------------|------------|------------|------------|------------|--------------------|
| Construction | GO Bonds 2009 | Carryover | \$1,465,377 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,465,377 |
| Total Budget | | | \$1,465,377 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,465,377 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|
| Non-Pers OPS | \$40,000 | \$40,000 | \$40,000 | \$40,000 | \$40,000 | \$200,000 | \$400,000 |
| Total Operating Impacts | \$40,000 | \$40,000 | \$40,000 | \$40,000 | \$40,000 | \$200,000 | \$400,000 |

Beardsley Rd; 99th Av to Lake Pleasant Rd

Project Number: PW00065

Council District: Mesquite

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

This project provides for the design, utility relocation, extensions and burying overhead lines as determined, construction and construction administration of the south half-street improvements of Beardsley Rd between 99th Av alignment to Lake Pleasant Rd, modifications to the drainage improvements at the intersection of LPR & Beardsley Rd, a mill and overlay for the existing section of Beardsley Rd between LPR and 99th Av, signal modifications and construction of additional turn lanes at LPR and Beardsley Rd.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------|------------------|--------------------|------------|------------|------------|------------|------------|--------------------|
| Construction | Streets Dev Zone 2 | Carryover | \$3,951,954 | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,951,954 |
| Total Budget | | | \$3,951,954 | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,951,954 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| Non-Pers OPS | \$0 | \$7,600 | \$7,600 | \$7,600 | \$7,600 | \$38,000 | \$68,400 |
| Total Operating Impacts | \$0 | \$7,600 | \$7,600 | \$7,600 | \$7,600 | \$38,000 | \$68,400 |



Streets

Bridge Maintenance and Management Program

Project Number: EN00243

Council District: Various

Project Location: Various

This project will complete the establishment of a bridge maintenance and management program for the City of Peoria. The goal of this program is to prioritize and budget a 10-year program of preventive maintenance of the City's bridges.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|-----------------|------------------|------------------|------------------|------------------|--------------------|--------------------|
| Construction | Transportation Sales Tax | Carryover | \$19,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$19,000 |
| Construction | Transportation Sales Tax | Base | \$60,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$1,000,000 | \$1,860,000 |
| Arts | Transportation Sales Tax | Base | \$0 | \$2,000 | \$2,000 | \$2,000 | \$2,000 | \$10,000 | \$18,000 |
| Total Budget | | | \$79,000 | \$202,000 | \$202,000 | \$202,000 | \$202,000 | \$1,010,000 | \$1,897,000 |

Dirt Shoulders, Dust Abatement PM-10 Project

Project Number: PW01001

Council District: Various

Project Location: Various locations

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. Areas of focus: FY13-67th Ave south to Happy Valley Rd for 1.76 miles; Lake Pleasant Parkway from L303 to State Route 74 paving of unpaved roads totalling 1.92 miles; FY14-Jomax to Terramar to 83rd Ave, 1.35 miles; Jomax to 107th Ave to Lake Pleasant Parkway, 1.3 miles; New River Rd and Carefree Hwy to city limits, 10.35 miles

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-----------------|------------------|------------------|------------------|--------------------|------------|------------|------------|--------------------|
| Construction | Highway User | Carryover | \$194,351 | \$0 | \$0 | \$0 | \$0 | \$0 | \$194,351 |
| Construction | Highway User | Base | \$0 | \$148,842 | \$300,780 | \$0 | \$0 | \$0 | \$449,622 |
| Construction | Outside Sources | Base | \$0 | \$616,893 | \$1,427,109 | \$0 | \$0 | \$0 | \$2,044,002 |
| Arts | Highway User | Base | \$0 | \$1,488 | \$3,008 | \$0 | \$0 | \$0 | \$4,496 |
| Total Budget | | | \$194,351 | \$767,223 | \$1,730,897 | \$0 | \$0 | \$0 | \$2,692,471 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| | \$7,500 | \$7,500 | \$8,500 | \$8,500 | \$8,500 | \$42,500 | \$83,000 |
| Total Operating Impacts | \$7,500 | \$7,500 | \$8,500 | \$8,500 | \$8,500 | \$42,500 | \$83,000 |



Streets

Downtown Traffic Study

Project Number: EN00250

Council District: Acacia

Project Location: Downtown Peoria

This project provides for the preparation of 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. The scope of this project will be closely coordinated with the Old Town Revitalization Plan.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Study | Transportation Sales Tax | Base | \$225,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$225,000 |
| Total Budget | | | \$225,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$225,000 |

Grand Av Landscaping; L101-Peoria Av

Project Number: EN00214

Council District: Palo Verde

Project Location: Grand Av from L101 to Peoria Av

This project is for the coordination and installation of conduit sleeves simultaneously with the ADOT funded widening project currently under construction. The sleeves will be utilized for future landscape irrigation, electrical system, lighting system, traffic signal interconnect conduits, and sidewalk improvements (at 91st Avenue) to be constructed with the next phase of the Grand Avenue MIS projects.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-----------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Construction | Outside Sources | Carryover | \$61,182 | \$0 | \$0 | \$0 | \$0 | \$0 | \$61,182 |
| Construction | GO Bonds 2009 | Carryover | \$61,157 | \$0 | \$0 | \$0 | \$0 | \$0 | \$61,157 |
| Total Budget | | | \$122,339 | \$0 | \$0 | \$0 | \$0 | \$0 | \$122,339 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|----------------|
| Non-Pers OPS | \$115 | \$115 | \$115 | \$115 | \$115 | \$575 | \$1,150 |
| Total Operating Impacts | \$115 | \$115 | \$115 | \$115 | \$115 | \$575 | \$1,150 |



Streets

Lake Pleasant Pkwy; Westwing to L303 (4 Lanes)

Project Number: EN00241

Council District: Mesquite

Project Location: LPP between Westwing Pkwy and L303

This project provides for design (Westwing to CAP), ROW acquisition, utility relocation, extensions and burying overhead power lines, as determined, 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, signalization and ITS improvements.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|---------------------|---------------------|------------|------------|------------|------------|---------------------|
| Land | Transportation Sales Tax | Carryover | \$2,186,668 | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,186,668 |
| Land | County Transportation T | Carryover | \$516,608 | \$0 | \$0 | \$0 | \$0 | \$0 | \$516,608 |
| Land | GO Bonds 2009 | Carryover | \$2,854,396 | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,854,396 |
| Design | Transportation Sales Tax | Carryover | \$447,991 | \$0 | \$0 | \$0 | \$0 | \$0 | \$447,991 |
| Design | Federal Funded CIP Proj | Carryover | \$600,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$600,000 |
| Design | County Transportation T | Carryover | \$468,953 | \$0 | \$0 | \$0 | \$0 | \$0 | \$468,953 |
| Construction | Transportation Sales Tax | Base | \$2,000,000 | \$10,000,000 | \$0 | \$0 | \$0 | \$0 | \$12,000,000 |
| Construction | Proposed GO Bonds | Base | \$0 | \$3,770,550 | \$0 | \$0 | \$0 | \$0 | \$3,770,550 |
| Construction | GO Bonds 2010 | Base | \$1,840,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,840,000 |
| Construction | GO Bonds 2009 | Base | \$4,320,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$4,320,000 |
| Construction | GO Bonds 2007 | Base | \$1,840,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,840,000 |
| Chargebacks | Transportation Sales Tax | Base | \$0 | \$144,000 | \$0 | \$0 | \$0 | \$0 | \$144,000 |
| Chargebacks | Proposed GO Bonds | Base | \$0 | \$56,000 | \$0 | \$0 | \$0 | \$0 | \$56,000 |
| Arts | Transportation Sales Tax | Base | \$0 | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$100,000 |
| Arts | Proposed GO Bonds | Base | \$0 | \$37,706 | \$0 | \$0 | \$0 | \$0 | \$37,706 |
| Total Budget | | | \$17,074,616 | \$14,108,256 | \$0 | \$0 | \$0 | \$0 | \$31,182,872 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|------------|------------------|------------------|------------------|--------------------|--------------------|
| Non-Pers OPS | \$0 | \$0 | \$212,000 | \$212,000 | \$212,000 | \$1,060,000 | \$1,696,000 |
| Total Operating Impacts | \$0 | \$0 | \$212,000 | \$212,000 | \$212,000 | \$1,060,000 | \$1,696,000 |

Loop 303 Interchanges

Project Number: EN00242

Council District: Mesquite

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

This project provides for the City's contribution to upgrade three L303 interchanges (Happy Valley Pkwy, Lone Mountain Pkwy and Lake Pleasant Pkwy) 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).

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Construction | County Transportation T | Carryover | \$125,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$125,000 |
| Total Budget | | | \$125,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$125,000 |



Streets

Major Street Repairs

Project Number: PW00027

Council District: Any

Project Location: Various Locations

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.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------------------|
| Construction | Highway User | Base | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$500,000 | \$1,000,000 |
| Arts | Highway User | Base | \$0 | \$1,000 | \$1,000 | \$1,000 | \$1,000 | \$5,000 | \$9,000 |
| Total Budget | | | \$100,000 | \$101,000 | \$101,000 | \$101,000 | \$101,000 | \$505,000 | \$1,009,000 |

North Peoria Traffic Update Study

Project Number: EN00252

Council District: Mesquite

Project Location: North Peoria

This project provides for preparation of a traffic study to update the Peoria Transportation Needs Study (2004) for the area bounded by Union Hills Dr to the south, Westwing Pkwy on the north, 67th Av on the east and 107th Ave on the west. The purpose of this study is to reevaluate the needs of northern Peoria after several significant transportation projects in the area have been completed (e.g., Happy Valley Rd, Lake Pleasant Pkwy, Beardsley Extension, etc.)

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Study | Transportation Sales Tax | Base | \$375,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$375,000 |
| Total Budget | | | \$375,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$375,000 |

Olive Av & L101 TI Improvements

Project Number: EN00219

Council District: Pine

Project Location: Olive Av & L101 TI Improvements

This project provides funding for city participation in the Arizona Department of Transportation (ADOT) led widening of the Olive Av & Loop 101 Traffic Interchange (TI). The widening will include three thru lanes (WB & EB), right turn lanes (WB to NB & EB to SB) and dual left turn lanes (WB to SB and EB to NB). The City's contribution is for upgrades to the interchange based on City requirements and areas outside of ADOT limits.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Construction | County Transportation T | Carryover | \$245,459 | \$0 | \$0 | \$0 | \$0 | \$0 | \$245,459 |
| Construction | GO Bonds 2007 | Carryover | \$55,115 | \$0 | \$0 | \$0 | \$0 | \$0 | \$55,115 |
| Total Budget | | | \$300,574 | \$0 | \$0 | \$0 | \$0 | \$0 | \$300,574 |



Streets

Peoria Av Bus Stop Improvements

Project Number: PW11190

Council District: Acacia, Palo Verde, Pine

Project Location: Peoria Av; 67th Av to 99th Av

The city's Multi-Modal Master Plan created new standards for bus stops in Peoria. These standards outline a hierarchy of different stops to account for different purposes and passenger volumes, and define different amenities to be provided at each type of stop. In addition, the master plan outlines a process for incorporating art into bus stops to make them more attractive, improve the character of the surrounding areas, and help the city create unique identities for specific areas.

This funding request will help to implement the short-term recommendations identified in the city's Multi-Modal Master Plan. The recommendation is to fund improvements to the existing Peoria Avenue Route 106 bus stops to meet the new standards and potentially incorporate public art at key stops.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Construction | Transportation Sales Tax | Base | \$200,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$200,000 |
| Total Budget | | | \$200,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$200,000 |

Pinnacle Peak Rd & 102nd Av Widening; 107-99 Av

Project Number: EN00151

Council District: Mesquite

Project Location: Pinnacle Peak Rd from 107th Av to 99th Av & 102nd Av from Planada Dr to PP Rd

This project provides for design and ROW acquisition for the future widening of Pinnacle Peak Road from 99th Avenue to 107th avenue and for local streets on 102nd Avenue and 104th Avenue. The design will include paving, curb, gutter, sidewalks, street lighting, landscaping, pavement markings, and signing. The construction of the roadway improvements is currently unfunded.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Land | GO Bonds 2010 | Carryover | \$110,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$110,000 |
| Total Budget | | | \$110,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$110,000 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|
| Non-Pers OPS | \$23,000 | \$23,000 | \$23,000 | \$23,000 | \$23,000 | \$115,000 | \$230,000 |
| Total Operating Impacts | \$23,000 | \$23,000 | \$23,000 | \$23,000 | \$23,000 | \$115,000 | \$230,000 |



Streets

Re-Chip Seal Roads - North Peoria

Project Number: PW00163

Council District: Mesquite

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

This project provides for the application of a rubberized chip seal to assist in keeping these dirt roads under control and 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.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------|------------|------------|------------------|------------|------------------|------------------|
| Construction | Highway User | Base | \$0 | \$0 | \$0 | \$400,000 | \$0 | \$400,000 | \$800,000 |
| Arts | Highway User | Base | \$0 | \$0 | \$0 | \$4,000 | \$0 | \$4,000 | \$8,000 |
| Total Budget | | | \$0 | \$0 | \$0 | \$404,000 | \$0 | \$404,000 | \$808,000 |

Resurvey Benchmarks

Project Number: PW00137

Council District: Various

Project Location: Various Locations

This project will establish horizontal controls and vertical benchmarks for section and quarter corners within the City of Peoria. 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".

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------|------------|------------|------------------|------------|------------------|------------------|
| Study | General | Base | \$0 | \$0 | \$0 | \$234,000 | \$0 | \$234,000 | \$468,000 |
| Total Budget | | | \$0 | \$0 | \$0 | \$234,000 | \$0 | \$234,000 | \$468,000 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| Non-Pers OPS | \$5,000 | \$5,000 | \$5,000 | \$5,000 | \$5,000 | \$25,000 | \$50,000 |
| Total Operating Impacts | \$5,000 | \$5,000 | \$5,000 | \$5,000 | \$5,000 | \$25,000 | \$50,000 |



Streets

Rubber Chip Seal - Lake Pleasant Area

Project Number: PW01003

Council District: Mesquite

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

This rubber chip seal project is on Castle Hot Springs Road from SR-74 north for approximately 5.7 miles at 45 feet wide. In addition, this project will rubber chip seal 87th Avenue from SR-74 to Lake Pleasant Road for 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.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|--------------------|------------|------------|------------|------------|--------------------|--------------------|
| Construction | Highway User | Base | \$1,400,000 | \$0 | \$0 | \$0 | \$0 | \$1,400,000 | \$2,800,000 |
| Arts | Highway User | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$14,000 | \$14,000 |
| Total Budget | | | \$1,400,000 | \$0 | \$0 | \$0 | \$0 | \$1,414,000 | \$2,814,000 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|
| | \$0 | \$24,531 | \$24,531 | \$24,531 | \$24,531 | \$122,655 | \$220,779 |
| Total Operating Impacts | \$0 | \$24,531 | \$24,531 | \$24,531 | \$24,531 | \$122,655 | \$220,779 |

Sidewalks Annual Program

Project Number: PW00046

Council District: Various

Project Location: Various Locations

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, incidental work to accomplish connectivity and may include right-of-way acquisition, utility relocations and/or landscape revisions.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Construction | Highway User | Base | \$90,000 | \$90,000 | \$90,000 | \$90,000 | \$90,000 | \$450,000 | \$900,000 |
| Chargebacks | Highway User | Base | \$0 | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$50,000 | \$90,000 |
| Arts | Highway User | Base | \$0 | \$900 | \$900 | \$900 | \$900 | \$4,500 | \$8,100 |
| Total Budget | | | \$90,000 | \$100,900 | \$100,900 | \$100,900 | \$100,900 | \$504,500 | \$998,100 |



Streets

Street Light Infill Program

Project Number: PW11160

Council District: Various

Project Location: Citywide

This program allows the City to respond to citizen requests for additional street lights in residential areas. Specifically, this program provides for the preparation of the street light layout, coordination with APS and/or SRP, payment to the utility companies for street light design, installation of approved street lights, and payment to the utility company for costs associated with the electrical system upgrades identified by the utility company to support the new street light(s).

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------------------|
| Construction | Highway User | Base | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$500,000 | \$1,000,000 |
| Arts | Highway User | Base | \$0 | \$1,000 | \$1,000 | \$1,000 | \$1,000 | \$5,000 | \$9,000 |
| Total Budget | | | \$100,000 | \$101,000 | \$101,000 | \$101,000 | \$101,000 | \$505,000 | \$1,009,000 |

Street Lighting Upgrade and Replacement

Project Number: PW00991

Council District: Various

Project Location: Various Locations / See Exhibits

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.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|
| Construction | Highway User | Base | \$85,000 | \$85,000 | \$85,000 | \$35,000 | \$35,000 | \$175,000 | \$500,000 |
| Arts | Highway User | Base | \$0 | \$850 | \$850 | \$350 | \$350 | \$1,750 | \$4,150 |
| Total Budget | | | \$85,000 | \$85,850 | \$85,850 | \$35,350 | \$35,350 | \$176,750 | \$504,150 |



Streets

Street Maintenance Program

Project Number: PW00138

Council District: Various

Project Location: Citywide

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.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|---------------------|
| Construction | Highway User | Base | \$2,000,000 | \$2,000,000 | \$2,000,000 | \$2,000,000 | \$2,000,000 | \$10,000,000 | \$20,000,000 |
| Arts | Highway User | Base | \$0 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$100,000 | \$180,000 |
| Total Budget | | | \$2,000,000 | \$2,020,000 | \$2,020,000 | \$2,020,000 | \$2,020,000 | \$10,100,000 | \$20,180,000 |

Thunderbird Rd Widening Rehab; L 101-95th Av

Project Number: EN00011

Council District: Ironwood/Palo Verde

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

This project provided for right-of-way acquisition, construction and construction administration required to widen Thunderbird Rd from Loop 101 to 94th Dr. The project consisted of additional thru lanes, a median and bike lanes. Improvements included 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 majority of the construction has been completed. Remaining funding is for project closeout.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Land | GO Bonds 2007 | Carryover | \$240,896 | \$0 | \$0 | \$0 | \$0 | \$0 | \$240,896 |
| Construction | GO Bonds 2007 | Carryover | \$365,068 | \$0 | \$0 | \$0 | \$0 | \$0 | \$365,068 |
| Total Budget | | | \$605,964 | \$0 | \$0 | \$0 | \$0 | \$0 | \$605,964 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|---------|---------|---------|---------|---------|----------|-------|
| Total Operating Impacts | | | | | | | |



Streets

Traffic Signal Renovation and Replacement

Project Number: PW00993

Council District: All

Project Location: Various locations

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.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------|------------------|-----------------|------------------|------------------|------------------|------------------|------------------|--------------------|
| Construction | Highway User | Base | \$65,000 | \$65,000 | \$65,000 | \$65,000 | \$65,000 | \$400,000 | \$725,000 |
| Construction | Proposed GO Bonds | Base | \$0 | \$625,000 | \$625,000 | \$625,000 | \$625,000 | \$0 | \$2,500,000 |
| Arts | Highway User | Base | \$0 | \$650 | \$650 | \$650 | \$650 | \$4,000 | \$6,600 |
| Arts | Proposed GO Bonds | Base | \$0 | \$6,250 | \$6,250 | \$6,250 | \$6,250 | \$0 | \$25,000 |
| Total Budget | | | \$65,000 | \$696,900 | \$696,900 | \$696,900 | \$696,900 | \$404,000 | \$3,256,600 |

Utility Undergrounding Program

Project Number: CD00003

Council District: Various

Project Location: Various

This project provides for the removal of existing overhead utilities, the burying of overhead power lines, and the installation of street lights, as needed. In FY2011, the City hired a consultant to develop a master plan for the program identifying requirements and priorities. The \$500,000 request for FY2012 is to implement the first project identified in the master plan.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------------------|--------------------|
| Study | County Transportation T | Carryover | \$190,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$190,000 |
| Construction | Proposed GO Bonds | Base | \$0 | \$0 | \$500,000 | \$500,000 | \$500,000 | \$2,500,000 | \$4,000,000 |
| Construction | County Transportation T | Base | \$500,000 | \$500,000 | \$0 | \$0 | \$0 | \$0 | \$1,000,000 |
| Arts | Proposed GO Bonds | Base | \$0 | \$0 | \$5,000 | \$5,000 | \$5,000 | \$25,000 | \$40,000 |
| Arts | County Transportation T | Base | \$0 | \$5,000 | \$0 | \$0 | \$0 | \$0 | \$5,000 |
| Total Budget | | | \$690,000 | \$505,000 | \$505,000 | \$505,000 | \$505,000 | \$2,525,000 | \$5,235,000 |



Streets

Westgreen Estates Unit 9 Soundwall

Project Number: EN00324

Council District: Pine

Project Location: Sun Valley Elementary School Basin south boundary

This project provides for the design, TCE acquisition, construction, and construction administration for the building of a Westfield Estates Unit 9 sound wall. This wall extends approximately 400 linear feet westerly along the PUSD storm water basin south boundary from the L101 right-of-way to 95th Avenue.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-------------------------|------------------|-----------------|------------------|------------|------------|------------|------------|------------------|
| Design | County Transportation T | Carryover | \$14,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$14,000 |
| Design | County Transportation T | Base | \$74,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$74,000 |
| Construction | Outside Sources | Base | \$0 | \$574,476 | \$0 | \$0 | \$0 | \$0 | \$574,476 |
| Construction | County Transportation T | Base | \$0 | \$104,295 | \$0 | \$0 | \$0 | \$0 | \$104,295 |
| Chargebacks | County Transportation T | Base | \$0 | \$64,200 | \$0 | \$0 | \$0 | \$0 | \$64,200 |
| Arts | County Transportation T | Base | \$0 | \$1,043 | \$0 | \$0 | \$0 | \$0 | \$1,043 |
| Total Budget | | | \$88,000 | \$744,014 | \$0 | \$0 | \$0 | \$0 | \$832,014 |



Traffic Control

ITS Equipment Upgrade

Project Number: EN00348

Council District: Various

Project Location: Northern Av, Olive Av, Peoria Av

This project provides for the design and construction to upgrade the existing cabinets, traffic controllers and also to upgrade the existing loop detection to video detection to improve the overall communication within the City's network.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|------------|-----------------|------------------|------------|------------|------------|------------------|
| Design | Transportation Sales Tax | Base | \$0 | \$54,000 | \$0 | \$0 | \$0 | \$0 | \$54,000 |
| Construction | Transportation Sales Tax | Base | \$0 | \$0 | \$190,000 | \$0 | \$0 | \$0 | \$190,000 |
| Construction | Outside Sources | Base | \$0 | \$0 | \$646,000 | \$0 | \$0 | \$0 | \$646,000 |
| Chargebacks | Transportation Sales Tax | Base | \$0 | \$5,460 | \$15,640 | \$0 | \$0 | \$0 | \$21,100 |
| Arts | Transportation Sales Tax | Base | \$0 | \$540 | \$1,900 | \$0 | \$0 | \$0 | \$2,440 |
| Total Budget | | | \$0 | \$60,000 | \$853,540 | \$0 | \$0 | \$0 | \$913,540 |

Traffic Management Center

Project Number: EN00171

Council District: Acacia

Project Location: Development Services Building

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

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Construction | Transportation Sales Tax | Carryover | \$150,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$150,000 |
| Total Budget | | | \$150,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$150,000 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|------------------|----------------|------------------|------------------|
| Non-Pers OPS | \$0 | \$0 | \$0 | \$475,000 | \$0 | \$475,000 | \$950,000 |
| Total Operating Impacts | \$0 | \$0 | \$0 | \$475,000 | \$0 | \$475,000 | \$950,000 |



Traffic Control

Traffic Signal Emergency Operations ITS

Project Number: EN00225

Council District: Pine, Palo Verde

Project Location: Thunderbird Rd, 83rd Av, 75th Av

This ITS project will include the installation of additional fiber optic conduit, cable, communication lines, and computer networking equipment along Thunderbird Road, 83rd Avenue, and 75th Avenue, as well as the installation of ITS equipment (e.g. Closed Circuit Television cameras) at key locations throughout the City of Peoria.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|--------------------|------------|------------|------------|------------|------------|--------------------|
| Construction | Transportation Sales Tax | Carryover | \$390,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$390,000 |
| Construction | Outside Sources | Carryover | \$700,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$700,000 |
| Total Budget | | | \$1,090,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,090,000 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|
| Non-Pers OPS | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$50,000 | \$100,000 |
| Total Operating Impacts | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$50,000 | \$100,000 |

Traffic Signal Interconnect Project (TSIP)

Project Number: PW00133

Council District: All

Project Location: Citywide

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.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|------------|--------------------|-----------------|------------|------------------|------------------|--------------------|
| Design | Transportation Sales Tax | Base | \$0 | \$25,000 | \$6,000 | \$0 | \$25,000 | \$50,000 | \$106,000 |
| Construction | Transportation Sales Tax | Base | \$0 | \$275,000 | \$44,000 | \$0 | \$175,000 | \$350,000 | \$844,000 |
| Construction | Outside Sources | Base | \$0 | \$700,000 | \$0 | \$0 | \$0 | \$0 | \$700,000 |
| Chargebacks | Transportation Sales Tax | Base | \$0 | \$25,000 | \$1,500 | \$0 | \$5,000 | \$10,000 | \$41,500 |
| Arts | Transportation Sales Tax | Base | \$0 | \$3,000 | \$500 | \$0 | \$2,000 | \$4,000 | \$9,500 |
| Total Budget | | | \$0 | \$1,028,000 | \$52,000 | \$0 | \$207,000 | \$414,000 | \$1,701,000 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| Non-Pers OPS | \$3,000 | \$3,000 | \$3,000 | \$3,000 | \$5,000 | \$25,000 | \$42,000 |
| Total Operating Impacts | \$3,000 | \$3,000 | \$3,000 | \$3,000 | \$5,000 | \$25,000 | \$42,000 |



Traffic Control

Traffic Signal Program

Project Number: EN00170

Council District: Citywide

Project Location: Citywide

The Traffic Signal Program (TSP) provides funding for traffic studies, design, construction and construction administration for various traffic control improvements/enhancements. These improvements may include, but are not limited to, new signals, modification of existing signals, the purchase of miscellaneous traffic signal equipment, intelligent transportation system (ITS) equipment, speed display signs, CCTV, etc.

Budget by Fiscal Year

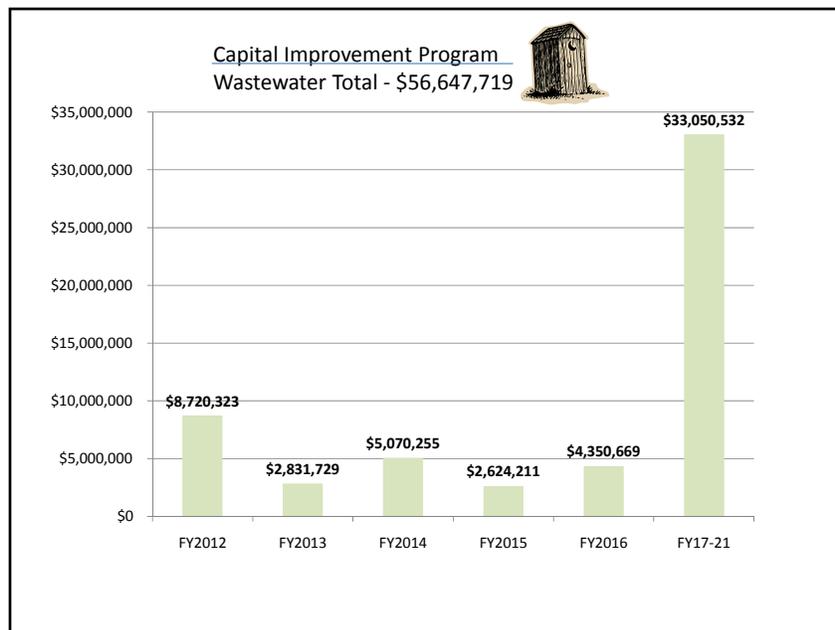
| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|--------------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------------------|--------------------|
| Construction | Transportation Sales Tax | Carryover | \$50,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$50,000 |
| Construction | Outside Sources | Carryover | \$41,600 | \$0 | \$0 | \$0 | \$0 | \$0 | \$41,600 |
| Construction | Transportation Sales Tax | Base | \$733,000 | \$674,000 | \$366,300 | \$366,300 | \$733,000 | \$3,665,000 | \$6,537,600 |
| Chargebacks | Transportation Sales Tax | Base | \$0 | \$59,260 | \$30,000 | \$30,000 | \$59,670 | \$298,350 | \$477,280 |
| Arts | Transportation Sales Tax | Base | \$0 | \$6,740 | \$3,700 | \$3,700 | \$7,330 | \$36,650 | \$58,120 |
| Total Budget | | | \$824,600 | \$740,000 | \$400,000 | \$400,000 | \$800,000 | \$4,000,000 | \$7,164,600 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|
| Non-Pers OPS | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$50,000 | \$100,000 |
| Total Operating Impacts | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$50,000 | \$100,000 |

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 10-year program includes funding for a new reclaimed water line on 83rd Avenue, a new sewer line along Lake Pleasant Parkway, and inspection and rehabilitation of trunk sewer lines throughout the city.





Wastewater

Summary by Funding Source

| Fund Number and Name | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|-----------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|---------------------|
| 2050 - Water | \$324,690 | \$249,846 | \$2,151,451 | \$300,000 | \$1,025,000 | \$7,342,541 | \$11,393,528 |
| 2161 - Water Expansion | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,284,904 | \$3,284,904 |
| 2400 - Wastewater | \$5,244,583 | \$1,984,468 | \$2,272,151 | \$1,500,000 | \$1,275,669 | \$15,452,623 | \$27,729,494 |
| 2510 - Wastewater Expansion | \$3,151,050 | \$597,415 | \$646,653 | \$824,211 | \$2,050,000 | \$6,970,464 | \$14,239,793 |
| Total - Wastewater | \$8,720,323 | \$2,831,729 | \$5,070,255 | \$2,624,211 | \$4,350,669 | \$33,050,532 | \$56,647,719 |



Wastewater

81st Ave, Reclaimed Waterline, North of Olive Ave

Project Number: UT00318

Council District: Acacia

Project Location: 81st Ave North of Olive Avenue

The project will expand the reclaimed water system in Old Town Peoria by installing of new 4-inch reclaimed waterline on 81st Avenue from Olive Avenue north approx. 550 LF to supply the Round Tree Ranch Park water meter. In the future, this line can be extended further north to supply right-of-way and HOA landscaping areas. This project will also fund the work necessary to convert the Park to reclaimed water, including:

- Installing regulatory signage and new reclaimed valves box lids, etc.
- Installing new reclaimed water meters
- Testing the systems to ensure there are no cross-connections to the potable water system
- Public education and outreach

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|-----------------|------------|------------|------------|------------|------------|-----------------|
| Construction | Wastewater | Base | \$23,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$23,000 |
| Construction | Water | Base | \$69,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$69,000 |
| Total Budget | | | \$92,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$92,000 |

83rd Av Reclaimed Water Line

Project Number: UT00305

Council District: Acacia

Project Location: 83rd Av; Butler Dr to Mountain View Rd

This project will install a reclaimed waterline on 83rd Avenue. Section C1 will install a 12-inch reclaimed waterline from Community Park No. 2 to Olive Avenue and includes a reclaimed water system booster pump station at Community Park No. 2. Section C2 will continue the 12" reclaimed waterline across Olive Avenue and extend it to the City Campus at Mountain View Road, continuing west to Centennial Park. Connection to the City Campus irrigation system is not included.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Construction | Wastewater | Carryover | \$225,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$225,000 |
| Construction | Water | Carryover | \$225,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$225,000 |
| Total Budget | | | \$450,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$450,000 |



Wastewater

85th Avenue Reclaimed Waterline-Mnt View to Grand

Project Number: UT00310

Council District: Acacia

Project Location: 85th Avenue Mountain View to Grand

The project will expand the reclaimed water system in Old Town Peoria by installing approx. 4,170 LF of new 12-inch reclaimed waterline on 85th Avenue from Mountain View Road to Grand Avenue.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------|------------|--------------------|------------|------------|------------|--------------------|
| Design | Wastewater | Base | \$0 | \$0 | \$33,698 | \$0 | \$0 | \$0 | \$33,698 |
| Design | Water | Base | \$0 | \$0 | \$101,093 | \$0 | \$0 | \$0 | \$101,093 |
| Construction | Wastewater | Base | \$0 | \$0 | \$255,279 | \$0 | \$0 | \$0 | \$255,279 |
| Construction | Water | Base | \$0 | \$0 | \$765,838 | \$0 | \$0 | \$0 | \$765,838 |
| Chargebacks | Wastewater | Base | \$0 | \$0 | \$12,375 | \$0 | \$0 | \$0 | \$12,375 |
| Chargebacks | Water | Base | \$0 | \$0 | \$37,125 | \$0 | \$0 | \$0 | \$37,125 |
| Arts | Wastewater | Base | \$0 | \$0 | \$2,890 | \$0 | \$0 | \$0 | \$2,890 |
| Arts | Water | Base | \$0 | \$0 | \$8,669 | \$0 | \$0 | \$0 | \$8,669 |
| Total Budget | | | \$0 | \$0 | \$1,216,967 | \$0 | \$0 | \$0 | \$1,216,967 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|---------|---------|---------|----------------|----------------|-----------------|-------|
| Non-Pers OPS | | | | \$2,000 | \$2,000 | \$10,000 | |
| Total Operating Impacts | | | | \$2,000 | \$2,000 | \$10,000 | |

Agua Fria Lift Station; Water Campus Land Purchase

Project Number: UT00284

Council District: Mesquite

Project Location: CAP Canal and Agua Fria River

This project will purchase a 40-acre site for a future a reclamation facility campus. This project site will initially be used for a regional wastewater lift station that will provide service for the portion of the City located north of the Central Arizona Project (CAP) Canal and east of the Agua Fria River.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------------|------------------|------------|------------|------------|------------------|--------------------|------------|--------------------|
| Study | Wastewater Expansion | Base | \$0 | \$0 | \$0 | \$0 | \$200,000 | \$0 | \$200,000 |
| Land | Wastewater Expansion | Base | \$0 | \$0 | \$0 | \$0 | \$1,850,000 | \$0 | \$1,850,000 |
| Land | Wastewater | Base | \$0 | \$0 | \$0 | \$200,000 | \$0 | \$0 | \$200,000 |
| Land | Water | Base | \$0 | \$0 | \$0 | \$0 | \$750,000 | \$0 | \$750,000 |
| Total Budget | | | \$0 | \$0 | \$0 | \$200,000 | \$2,800,000 | \$0 | \$3,000,000 |



Wastewater

Beardsley Diversion Structure

Project Number: UT00303

Council District: Mesquite

Project Location: Beardsley Road and 91st Avenue

This project includes the design and construction of a wastewater diversion structure and a flow meter at Beardsley Road and 91st Avenue, where trunk sewers feeding the Beardsley Water Reclamation Facility (WRF) and the Butler Drive WRF intersect. This project includes supervisory control and data acquisition (SCADA) that will allow operators to monitor and control this facility remotely.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------|------------------|------------|------------|------------|------------|------------------|
| Design | Wastewater | Base | \$0 | \$28,882 | \$0 | \$0 | \$0 | \$0 | \$28,882 |
| Design | Water | Base | \$0 | \$9,627 | \$0 | \$0 | \$0 | \$0 | \$9,627 |
| Construction | Wastewater | Base | \$0 | \$243,478 | \$0 | \$0 | \$0 | \$0 | \$243,478 |
| Construction | Water | Base | \$0 | \$81,159 | \$0 | \$0 | \$0 | \$0 | \$81,159 |
| Chargebacks | Wastewater | Base | \$0 | \$7,500 | \$0 | \$0 | \$0 | \$0 | \$7,500 |
| Chargebacks | Water | Base | \$0 | \$2,500 | \$0 | \$0 | \$0 | \$0 | \$2,500 |
| Arts | Wastewater | Base | \$0 | \$2,724 | \$0 | \$0 | \$0 | \$0 | \$2,724 |
| Arts | Water | Base | \$0 | \$908 | \$0 | \$0 | \$0 | \$0 | \$908 |
| Total Budget | | | \$0 | \$376,778 | \$0 | \$0 | \$0 | \$0 | \$376,778 |

Beardsley Plant Equipment Upgrade and Expansion

Project Number: UT00314

Council District: Mesquite

Project Location: Beardsley Treatment Plant

This project will replace and update existing equipment identified as reaching the end of their life cycle during FY13-17. The replacement of this equipment will maintain plant reliability and increase efficiencies. FY18-19 will increase plant treatment capacity from 4 Million Gallons per day to 6 Million Gallons per day. The project will entail expanding plant capacity using the current plant process technology at Beardsley. New basins, clarifiers, pump capacity, filters, disinfection systems, recharge capacity, and back up generator power are the main elements of this project.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------------|------------------|------------|------------|------------------|------------------|------------------|---------------------|---------------------|
| Equipment | Wastewater | Base | \$0 | \$0 | \$502,500 | \$337,500 | \$450,000 | \$772,500 | \$2,062,500 |
| Equipment | Water | Base | \$0 | \$0 | \$167,500 | \$112,500 | \$150,000 | \$257,500 | \$687,500 |
| Design | Wastewater | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,113,750 | \$1,113,750 |
| Design | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$371,250 | \$371,250 |
| Construction | Wastewater Expansion | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,568,750 | \$5,568,750 |
| Construction | Wastewater | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,568,750 | \$5,568,750 |
| Construction | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,712,500 | \$3,712,500 |
| Arts | Wastewater Expansion | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$56,250 | \$56,250 |
| Arts | Wastewater | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$67,500 | \$67,500 |
| Arts | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$41,250 | \$41,250 |
| Total Budget | | | \$0 | \$0 | \$670,000 | \$450,000 | \$600,000 | \$17,530,000 | \$19,250,000 |



Wastewater

Beardsley WRF 8" WAS Forcemain Rehabilitation

Project Number: UT00308

Council District: Mesquite

Project Location: Beardsley and 91st Ave to 99th Ave

This project will provide for the design, construction and construction administration for the installation of a new 8" force main which will allow the City to pump waste activated sludge from the existing Beardsley WRF pumping station to the existing manhole at Beardsley and 91st Ave. A new 8" pipeline will be constructed from the Beardsley WRF pumping station to 99th Ave, and the existing 8" pipe line from 99th Ave to the existing manhole at Beardsley Rd and 91st Avenue will be relined. The project will also install a temporary bypass system.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------|------------|------------|------------|------------|--------------------|--------------------|
| Design | Wastewater | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$243,816 | \$243,816 |
| Design | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$81,272 | \$81,272 |
| Construction | Wastewater | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,838,818 | \$1,838,818 |
| Construction | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$612,939 | \$612,939 |
| Chargebacks | Wastewater | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$26,663 | \$26,663 |
| Chargebacks | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$8,888 | \$8,888 |
| Arts | Wastewater | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$20,826 | \$20,826 |
| Arts | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$6,942 | \$6,942 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,840,164 | \$2,840,164 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|---------|---------|---------|---------|---------|----------|-------|
| Non-Pers OPS | | | | | | | |
| Total Operating Impacts | | | | | | | |

Butler Air Isolation Valves for Membrane System

Project Number: UT00315

Council District: Acacia

Project Location: Butler Treatment Plant

This project will construct air isolation valves for the Membrane Air Scour system. The valves will allow isolation of each Membrane, facilitating maintenance operations.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Construction | Wastewater | Base | \$93,060 | \$0 | \$0 | \$0 | \$0 | \$0 | \$93,060 |
| Construction | Water | Base | \$30,690 | \$0 | \$0 | \$0 | \$0 | \$0 | \$30,690 |
| Total Budget | | | \$123,750 | \$0 | \$0 | \$0 | \$0 | \$0 | \$123,750 |



Wastewater

Butler Drive Water Reclamation Facility

Project Number: UT00031

Council District: Acacia

Project Location: 79th Avenue and Butler

This project funded the construction of the Butler Drive Water Reclamation Facility, offsite reclaimed water pipelines and an influent pumping station. The plant started operating in July 2008. The remaining funding is needed to close out the project.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Construction | Wastewater | Carryover | \$168,300 | \$0 | \$0 | \$0 | \$0 | \$0 | \$168,300 |
| Total Budget | | | \$168,300 | \$0 | \$0 | \$0 | \$0 | \$0 | \$168,300 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|---------|---------|---------|---------|---------|----------|-------|
| Total Operating Impacts | | | | | | | |

Butler Drive WRF Expansion to 13 MGD

Project Number: UT00225

Council District: Acacia

Project Location: Butler WRF

As growth continues south of Beardsley Road, the Butler Water Reclamation Facility (WRF) treatment capacity will need to be expanded to 13 million gallons per day (MGD). This project will fund the addition of a booster pump at the influent pump station, additional membrane cassettes, one new centrifuge, one new UV module at the WRF, and centrifuge solids building improvements.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------|------------|------------|------------------|------------|--------------------|--------------------|
| Design | Wastewater | Base | \$0 | \$0 | \$0 | \$185,625 | \$0 | \$0 | \$185,625 |
| Design | Water | Base | \$0 | \$0 | \$0 | \$61,875 | \$0 | \$0 | \$61,875 |
| Construction | Wastewater | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,732,673 | \$1,732,673 |
| Construction | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,732,673 | \$1,732,673 |
| Arts | Wastewater | Base | \$0 | \$0 | \$0 | \$1,875 | \$0 | \$17,327 | \$19,202 |
| Arts | Water | Base | \$0 | \$0 | \$0 | \$625 | \$0 | \$17,327 | \$17,952 |
| Total Budget | | | \$0 | \$0 | \$0 | \$250,000 | \$0 | \$3,500,000 | \$3,750,000 |



Wastewater

Butler Drive WRF Membrane Replacement

Project Number: UT00306

Council District: Acacia

Project Location: Butler Drive Water Reclamation Facility

This project provides for annual contributions to a reserve fund to replace membrane filters at the Butler Drive Water Reclamation Facility (WRF).

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------|------------|------------------|------------------|------------------|--------------------|--------------------|
| Equipment | Wastewater | Base | \$0 | \$0 | \$375,000 | \$375,000 | \$375,000 | \$1,500,000 | \$2,625,000 |
| Equipment | Water | Base | \$0 | \$0 | \$125,000 | \$125,000 | \$125,000 | \$500,000 | \$875,000 |
| Total Budget | | | \$0 | \$0 | \$500,000 | \$500,000 | \$500,000 | \$2,000,000 | \$3,500,000 |

Butler Recharge Well

Project Number: UT00309

Council District: Acacia

Project Location: Butler Water Reclamation Facility

This project will provide for the study, design, construction and construction administration of a new groundwater recharge well at the Butler Water Reclamation Facility.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------------|------------------|------------|------------|------------|------------|------------|--------------------|--------------------|
| Design | Wastewater Expansion | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$82,086 | \$82,086 |
| Design | Water Expansion | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$246,258 | \$246,258 |
| Construction | Wastewater Expansion | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$483,339 | \$483,339 |
| Construction | Water Expansion | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,450,016 | \$1,450,016 |
| Chargebacks | Wastewater Expansion | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$14,062 | \$14,062 |
| Chargebacks | Water Expansion | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$42,188 | \$42,188 |
| Arts | Wastewater Expansion | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,654 | \$5,654 |
| Arts | Water Expansion | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$16,963 | \$16,963 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,340,566 | \$2,340,566 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|--------------|
| Non-Pers OPS | | | | | | | |
| Total Operating Impacts | | | | | | | |



Wastewater

Butler Reclaimed Water System Expansion Phase II

Project Number: UT00313

Council District: Acacia

Project Location: Butler Reclamation Facility

This project will construct a new 100,000 gallon concrete reservoir and booster pump station to support expansion of the reclaimed water system in the Old Town area.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------|------------------|--------------------|------------|------------|------------|--------------------|
| Design | Wastewater | Base | \$0 | \$45,128 | \$0 | \$0 | \$0 | \$0 | \$45,128 |
| Design | Water | Base | \$0 | \$135,384 | \$0 | \$0 | \$0 | \$0 | \$135,384 |
| Construction | Wastewater | Base | \$0 | \$0 | \$306,018 | \$0 | \$0 | \$0 | \$306,018 |
| Construction | Water | Base | \$0 | \$0 | \$918,053 | \$0 | \$0 | \$0 | \$918,053 |
| Chargebacks | Wastewater | Base | \$0 | \$6,300 | \$6,300 | \$0 | \$0 | \$0 | \$12,600 |
| Chargebacks | Water | Base | \$0 | \$18,900 | \$18,900 | \$0 | \$0 | \$0 | \$37,800 |
| Arts | Wastewater | Base | \$0 | \$456 | \$3,091 | \$0 | \$0 | \$0 | \$3,547 |
| Arts | Water | Base | \$0 | \$1,368 | \$9,273 | \$0 | \$0 | \$0 | \$10,641 |
| Total Budget | | | \$0 | \$207,536 | \$1,261,635 | \$0 | \$0 | \$0 | \$1,469,171 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|-----------------|-----------------|-----------------|--------------|
| Non-Pers OPS | | | | \$16,100 | \$16,100 | \$80,500 | |
| Total Operating Impacts | | | | \$16,100 | \$16,100 | \$80,500 | |

Jomax Plant Modular Rehabilitation & Expansion

Project Number: UT00317

Council District: Mesquite

Project Location: Jomax Treatment Plant

This project will provide for the rehabilitation and expansion of the existing administration modular building.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------------|------------------|------------|------------|------------|------------|------------|--------------------|--------------------|
| Construction | Wastewater Expansion | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$668,964 | \$668,964 |
| Construction | Water Expansion | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,511,891 | \$1,511,891 |
| Arts | Wastewater Expansion | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$7,529 | \$7,529 |
| Arts | Water Expansion | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$17,588 | \$17,588 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,205,972 | \$2,205,972 |



Wastewater

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

Project Number: UT00151

Council District: Mesquite

Project Location: Lake Plsnt Pkwy/Dynamite to Loop 303

This project includes the construction of two sections of sanitary sewer line (21 and 18 inch) along Lake Pleasant Parkway from Dynamite Road to Loop 303. This sewer will be required to provide service along the Lake Pleasant Parkway corridor and northern areas of the City located east of the Agua Fria River. Construction will be coordinated with construction of Lake Pleasant Parkway from Dynamite Road to Loop 303.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------------|------------------|--------------------|------------|------------|------------|------------|------------|--------------------|
| Design | Wastewater Expansion | Carryover | \$72,772 | \$0 | \$0 | \$0 | \$0 | \$0 | \$72,772 |
| Construction | Wastewater Expansion | Base | \$3,075,887 | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,075,887 |
| Construction | Wastewater | Base | \$2,050,591 | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,050,591 |
| Total Budget | | | \$5,199,250 | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,199,250 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| Non-Pers OPS | \$0 | \$2,000 | \$2,000 | \$2,000 | \$2,000 | \$10,000 | \$18,000 |
| Total Operating Impacts | \$0 | \$2,000 | \$2,000 | \$2,000 | \$2,000 | \$10,000 | \$18,000 |

Lift Station Reconditioning

Project Number: UT00116

Council District: Various

Project Location: Various Locations

The initial phase of this project will evaluate and construct an odor and corrosion control system at the Butler Influent Pump Station and will address ongoing replacement needs for Lift stations throughout the city.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------------|------------|------------------|------------|------------------|------------------|
| Construction | Wastewater | Base | \$198,000 | \$198,000 | \$0 | \$99,000 | \$0 | \$297,000 | \$792,000 |
| Arts | Wastewater | Base | \$0 | \$2,000 | \$0 | \$1,000 | \$0 | \$3,000 | \$6,000 |
| Total Budget | | | \$198,000 | \$200,000 | \$0 | \$100,000 | \$0 | \$300,000 | \$798,000 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|
| Non-Pers OPS | \$0 | \$20,000 | \$45,000 | \$45,000 | \$45,000 | \$225,000 | \$380,000 |
| Total Operating Impacts | \$0 | \$20,000 | \$45,000 | \$45,000 | \$45,000 | \$225,000 | \$380,000 |



Wastewater

Manhole Rehabilitation

Project Number: UT00307

Council District: Various

Project Location: Various

This project will repair and rehabilitate manholes throughout the City's wastewater collection system. The City currently has over 14,000 manholes with an expected life of 30 to 50 years. This project will progressively increase the number of rehabilitations over the next ten years as the infrastructure ages.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------------|------------------|------------------|------------------|--------------------|--------------------|
| Construction | Wastewater | Base | \$123,750 | \$148,500 | \$173,250 | \$198,000 | \$222,750 | \$1,732,500 | \$2,598,750 |
| Arts | Wastewater | Base | \$0 | \$1,500 | \$1,750 | \$2,000 | \$2,250 | \$17,500 | \$25,000 |
| Total Budget | | | \$123,750 | \$150,000 | \$175,000 | \$200,000 | \$225,000 | \$1,750,000 | \$2,623,750 |

Miscellaneous Local Wastewater Line Improvements

Project Number: UT00191

Council District: Various

Project Location: Various Locations

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

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------------------|
| Construction | Wastewater | Carryover | \$244,314 | \$0 | \$0 | \$0 | \$0 | \$0 | \$244,314 |
| Construction | Wastewater | Carryover | \$37,072 | \$0 | \$0 | \$0 | \$0 | \$0 | \$37,072 |
| Construction | Wastewater | Base | \$99,000 | \$99,000 | \$99,000 | \$99,000 | \$99,000 | \$495,000 | \$990,000 |
| Arts | Wastewater | Base | \$0 | \$1,000 | \$1,000 | \$1,000 | \$1,000 | \$5,000 | \$9,000 |
| Total Budget | | | \$380,386 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$500,000 | \$1,280,386 |



Wastewater

Trunk Sewer Rehabilitation

Project Number: UT00296

Council District: Various

Project Location: Citywide

This project will repair and rehabilitate sewer lines 15 inches and larger within the City's wastewater collection system. These lines are classified as trunk sewers, which collect the wastewater from multiple areas. This project will correct deficiencies identified by the Trunk Sewer Inspection project (UT00295).

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|--------------------|--------------------|------------------|------------|------------|------------|--------------------|
| Construction | Wastewater | Carryover | \$1,200,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,200,000 |
| Construction | Wastewater | Base | \$782,496 | \$1,173,744 | \$489,060 | \$0 | \$0 | \$0 | \$2,445,300 |
| Chargebacks | Wastewater | Base | \$0 | \$14,400 | \$6,000 | \$0 | \$0 | \$0 | \$20,400 |
| Arts | Wastewater | Base | \$0 | \$11,856 | \$4,940 | \$0 | \$0 | \$0 | \$16,796 |
| Total Budget | | | \$1,982,496 | \$1,200,000 | \$500,000 | \$0 | \$0 | \$0 | \$3,682,496 |

West Agua Fria Wastewater Lines

Project Number: UT00171

Council District: Mesquite

Project Location: Vistancia Development

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

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------------|------------------|----------------|------------------|------------------|------------------|------------------|-----------------|--------------------|
| Construction | Wastewater Expansion | Base | \$2,391 | \$591,500 | \$640,250 | \$816,050 | \$0 | \$83,000 | \$2,133,191 |
| Construction | Wastewater | Base | \$0 | \$0 | \$0 | \$0 | \$124,425 | \$0 | \$124,425 |
| Arts | Wastewater Expansion | Base | \$0 | \$5,915 | \$6,403 | \$8,161 | \$0 | \$830 | \$21,309 |
| Arts | Wastewater | Base | \$0 | \$0 | \$0 | \$0 | \$1,244 | \$0 | \$1,244 |
| Total Budget | | | \$2,391 | \$597,415 | \$646,653 | \$824,211 | \$125,669 | \$83,830 | \$2,280,169 |

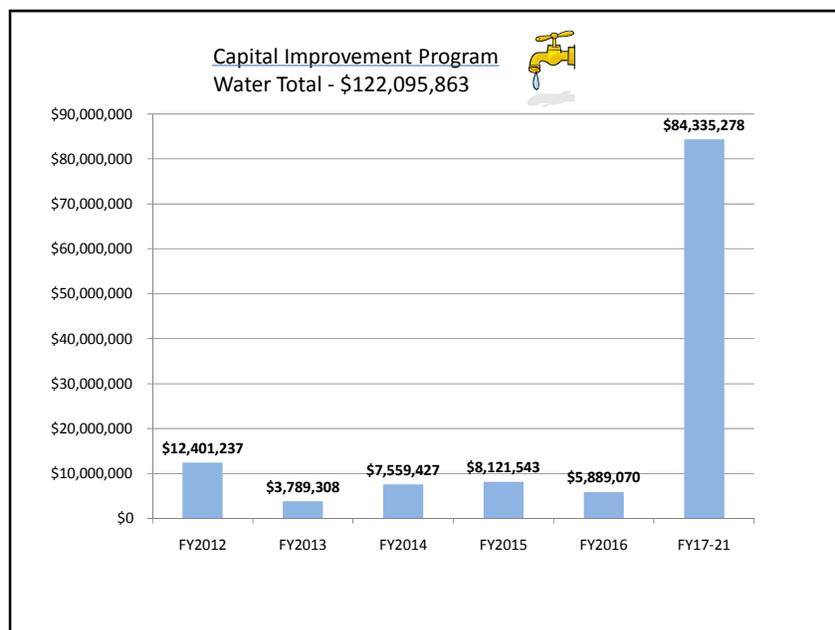
| | | | | | | | |
|--------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|--------------|
| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|--------------|

Total Operating Impacts

Water

Water operations are considerably more complex than one might imagine. Acquisition of the water itself is only the first step, whether it comes from renewable sources like the Colorado River or the city's own well sites. A successful water operation depends upon large treatment facilities, as well as a network of infrastructure to distribute water 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 10-year program includes funding for new water lines along Lake Pleasant Parkway and Lone Mountain Road, upgrades to the Pyramid Peak Water Treatment Plant, bromate mitigation at the Greenway Water Treatment Plant, the reconditioning of various water facilities, and the construction of new wells.





Water

Summary by Funding Source

| Fund Number and Name | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------------------------|---------------------|--------------------|--------------------|--------------------|--------------------|---------------------|----------------------|
| 2050 - Water | \$4,794,732 | \$1,811,520 | \$6,376,068 | \$3,392,318 | \$4,219,004 | \$27,769,229 | \$48,362,871 |
| 2161 - Water Expansion | \$6,849,473 | \$1,627,788 | \$735,859 | \$2,790,600 | \$1,356,441 | \$16,394,436 | \$29,754,597 |
| 2224 - WIFA Bonds DW-038-2009 | \$0 | \$0 | \$0 | \$0 | \$0 | \$38,421,613 | \$38,421,613 |
| 2400 - Wastewater | \$727,032 | \$275,000 | \$417,500 | \$532,725 | \$227,166 | \$1,365,000 | \$3,544,423 |
| 2510 - Wastewater Expansion | \$30,000 | \$75,000 | \$30,000 | \$405,900 | \$86,459 | \$385,000 | \$1,012,359 |
| 4810 - Capital Projects-Outside Srces | \$0 | \$0 | \$0 | \$1,000,000 | \$0 | \$0 | \$1,000,000 |
| Total - Water | \$12,401,237 | \$3,789,308 | \$7,559,427 | \$8,121,543 | \$5,889,070 | \$84,335,278 | \$122,095,863 |



Water

75 Av 16-inch Waterline, Thunderbird and Cholla

Project Number: UT00143

Council District: Palo Verde/Willow

Project Location: 75th Ave, Thunderbird and Cholla Intersections

This project will construct a 16-inch waterline along 75th Avenue at the intersections with Thunderbird Road and Cactus Road prior to intersection construction to avoid disturbing these intersections when the full 16-inch waterline from Thunderbird to Cholla is constructed.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------|------------|-----------------|------------|------------------|------------------|
| Design | Water | Carryover | \$20,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$20,000 |
| Design | Water | Base | \$0 | \$0 | \$0 | \$40,000 | \$0 | \$0 | \$40,000 |
| Construction | Water | Base | \$173,283 | \$0 | \$0 | \$0 | \$0 | \$356,099 | \$529,382 |
| Chargebacks | Water | Base | \$0 | \$0 | \$0 | \$4,000 | \$0 | \$6,000 | \$10,000 |
| Arts | Water | Base | \$0 | \$0 | \$0 | \$400 | \$0 | \$3,561 | \$3,961 |
| Total Budget | | | \$193,283 | \$0 | \$0 | \$44,400 | \$0 | \$365,660 | \$603,343 |

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

Project Number: UT00226

Council District: Ironwood

Project Location: 91st Ave, Union Hills Dr to Greenway Rd

This project includes design and construction of a 24-inch waterline in 91st Avenue from Union Hills Drive to Greenway Road. This waterline will be part of a major north/south transmission pipeline.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------|------------|------------|------------|------------|--------------------|--------------------|
| Design | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$530,000 | \$530,000 |
| Construction | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,230,000 | \$5,230,000 |
| Chargebacks | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$150,000 | \$150,000 |
| Arts | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$57,600 | \$57,600 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,967,600 | \$5,967,600 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|----------------|
| Non-Pers OPS | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,500 | \$1,500 |
| Total Operating Impacts | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,500 | \$1,500 |



Water

Agua Fria Booster/PRV Phase I and II

Project Number: UT00245

Council District: Mesquite

Project Location: North Peoria

This project will provide a pressure reducing valve and booster station to move water to and from pressure zone 4E to both zones 5E and 5W.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-----------------|------------------|------------|------------|------------------|--------------------|------------|------------|--------------------|
| Design | Water Expansion | Base | \$0 | \$0 | \$642,761 | \$0 | \$0 | \$0 | \$642,761 |
| Construction | Outside Sources | Base | \$0 | \$0 | \$0 | \$1,000,000 | \$0 | \$0 | \$1,000,000 |
| Construction | Water Expansion | Base | \$0 | \$0 | \$0 | \$1,911,705 | \$0 | \$0 | \$1,911,705 |
| Construction | Water | Base | \$0 | \$0 | \$0 | \$705,101 | \$0 | \$0 | \$705,101 |
| Chargebacks | Water Expansion | Base | \$0 | \$0 | \$0 | \$68,985 | \$0 | \$0 | \$68,985 |
| Chargebacks | Water | Base | \$0 | \$0 | \$0 | \$25,515 | \$0 | \$0 | \$25,515 |
| Arts | Water Expansion | Base | \$0 | \$0 | \$6,493 | \$19,310 | \$0 | \$0 | \$25,803 |
| Arts | Water | Base | \$0 | \$0 | \$0 | \$7,122 | \$0 | \$0 | \$7,122 |
| Total Budget | | | \$0 | \$0 | \$649,254 | \$3,737,738 | \$0 | \$0 | \$4,386,992 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|---------|---------|---------|---------|-----------------|------------------|-------|
| Non-Pers OPS | | | | | \$27,600 | \$138,000 | |
| Total Operating Impacts | | | | | \$27,600 | \$138,000 | |

Condition Assessment of Remote Sites

Project Number: UT00256

Council District: Various

Project Location: Citywide

This project will assess the condition of all water, wastewater and reuse water infrastructure (excluding treatment 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.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------|------------|------------|------------|------------------|------------------|
| Study | Wastewater | Base | \$150,000 | \$0 | \$0 | \$0 | \$0 | \$150,000 | \$300,000 |
| Study | Water | Base | \$150,000 | \$0 | \$0 | \$0 | \$0 | \$150,000 | \$300,000 |
| Total Budget | | | \$300,000 | \$0 | \$0 | \$0 | \$0 | \$300,000 | \$600,000 |



Water

Data Network for Remote Utility Facilities

Project Number: UT00215

Council District: Various

Project Location: Various locations

This project will upgrade the Utilities Supervisory Control and Data Acquisition (SCADA) network. The SCADA system links control rooms at the water and wastewater treatment plants to unmanned remote sites to monitor and operate these sites. In fiscal years 2009 and 2010, a significant upgrade to the radio system was completed. In fiscal years 2015 and 2016, equipment will be upgraded to current technology.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------------|------------------|------------|------------|------------|------------------|------------------|------------|------------------|
| Equipment | Wastewater Expansion | Base | \$0 | \$0 | \$0 | \$55,900 | \$56,459 | \$0 | \$112,359 |
| Equipment | Wastewater | Base | \$0 | \$0 | \$0 | \$57,725 | \$57,166 | \$0 | \$114,891 |
| Equipment | Water Expansion | Base | \$0 | \$0 | \$0 | \$55,900 | \$56,459 | \$0 | \$112,359 |
| Equipment | Water | Base | \$0 | \$0 | \$0 | \$57,725 | \$57,166 | \$0 | \$114,891 |
| Total Budget | | | \$0 | \$0 | \$0 | \$227,250 | \$227,250 | \$0 | \$454,500 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|---------|---------|---------|---------|---------|----------|-------|
| Total Operating Impacts | | | | | | | |

Desert Harbor-Peoria Sports Complex Well Mixing

Project Number: UT00312

Council District: Ironwood

Project Location: 91st Ave and Greenway to Sports Complex Reservoir

This project will install a waterline to directly connect the Desert Harbor and Arrowhead Shores Wells to the Peoria Sports Complex Reservoir in order to facilitate mixing of the water sources. Permits to cross New River and Loop 101 will be obtained. Easements and Right-of-way exist, however private improvements will need to be restored after construction of the waterline.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------|------------|------------|------------|------------------|--------------------|--------------------|
| Design | Water | Base | \$0 | \$0 | \$0 | \$0 | \$165,281 | \$0 | \$165,281 |
| Construction | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,346,723 | \$1,346,723 |
| Chargebacks | Water | Base | \$0 | \$0 | \$0 | \$0 | \$10,550 | \$25,000 | \$35,550 |
| Arts | Water | Base | \$0 | \$0 | \$0 | \$0 | \$1,670 | \$13,603 | \$15,273 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$177,501 | \$1,385,326 | \$1,562,827 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|---------|---------|---------|---------|---------|----------|-------|
| Non-Pers OPS | | | | | | | |
| Total Operating Impacts | | | | | | | |



Water

Fire Hydrant Infill

Project Number: UT00204

Council District: Various

Project Location: City Wide

This is an ongoing program to install fire hydrants in areas of the City where fire hydrant spacing exceeds City Infrastructure Guidelines.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|-----------------|------------|-----------------|------------|-----------------|------------------|------------------|
| Construction | Water | Base | \$49,505 | \$0 | \$49,505 | \$0 | \$49,505 | \$99,010 | \$247,525 |
| Arts | Water | Base | \$0 | \$0 | \$495 | \$0 | \$495 | \$990 | \$1,980 |
| Total Budget | | | \$49,505 | \$0 | \$50,000 | \$0 | \$50,000 | \$100,000 | \$249,505 |

Greenway Plant Equipment Upgrade

Project Number: UT00316

Council District: Willow

Project Location: Greenway Water Treatment Plant

FY12 will upgrade existing plant equipment and SCADA equipment. This project will also address the need for providing proper personnel access to several plant basins. The main elements of this project are: upgrades to the ozone disinfection system, replacing existing programmable Logic Controllers, and installing access equipment for plant basins. FY15 & FY18 will address ongoing replacement of plant equipment and systems.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------|------------|------------------|------------|------------------|------------------|
| Equipment | Water | Base | \$100,000 | \$0 | \$0 | \$100,000 | \$0 | \$100,000 | \$300,000 |
| Total Budget | | | \$100,000 | \$0 | \$0 | \$100,000 | \$0 | \$100,000 | \$300,000 |



Water

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

Project Number: UT00227

Council District: Willow/Ironwood

Project Location: Greenway Road

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

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|---------------------|------------------|------------|------------|------------|------------|------------|--------------------|--------------------|
| Design | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,788,577 | \$2,788,577 |
| Construction | WIFA Bonds DW-038-2 | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$6,551,939 | \$6,551,939 |
| Chargebacks | WIFA Bonds DW-038-2 | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$106,260 | \$106,260 |
| Chargebacks | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$123,740 | \$123,740 |
| Arts | WIFA Bonds DW-038-2 | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$66,181 | \$66,181 |
| Arts | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$28,083 | \$28,083 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$9,664,780 | \$9,664,780 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|------------|------------|------------|------------|----------------|----------------|
| Non-Pers OPS | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,000 | \$1,000 |
| Total Operating Impacts | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,000 | \$1,000 |

Greenway Water Treatment Plant Bromate Mitigation

Project Number: UT00253

Council District: Willow

Project Location: Greenway Water Treatment Plant

This project will install equipment at the Greenway Water Treatment Plant (WTP) to more efficiently treat Bromide in source water. This will allow the plant to increase the amount of ozone used to disinfect water, which in turn will reduce the formation of disinfection by-products (DBPs) that will be regulated more strictly beginning in 2012. This project will allow the Greenway WTP to comply with Stage 2 Disinfection By-Product Rules.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Design | Water | Carryover | \$50,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$50,000 |
| Construction | Water | Base | \$546,837 | \$0 | \$0 | \$0 | \$0 | \$0 | \$546,837 |
| Total Budget | | | \$596,837 | \$0 | \$0 | \$0 | \$0 | \$0 | \$596,837 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------|-------|
| Non-Pers OPS | \$64,000 | \$64,000 | \$64,000 | \$64,000 | \$64,000 | | |
| Total Operating Impacts | \$64,000 | \$64,000 | \$64,000 | \$64,000 | \$64,000 | | |



Water

Greenway WTP 24 MGD Expansion

Project Number: UT00311

Council District: Willow

Project Location: Greenway WTP

This project provides for expansion of the Greenway WTP from 16 MGD to 24 MGD, however the plant was master planned to be expanded to 32 MGD. This project includes sizing some major unit processes an additional 16 MGD for a total capacity of 32 MGD. The plant was planned such that these unit process could only be expanded to 32 MGD. The following unit process were sized for 8 MGD providing a total capacity of 24 MGD: Flocculation basin, final sedimentation basin, filters, chlorination equipment, and ozone production equipment.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|---------------------|------------------|------------|------------|------------|------------|------------|---------------------|---------------------|
| Design | WIFA Bonds DW-038-2 | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,521,584 | \$3,521,584 |
| Construction | WIFA Bonds DW-038-2 | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$27,710,176 | \$27,710,176 |
| Chargebacks | WIFA Bonds DW-038-2 | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$150,000 | \$150,000 |
| Arts | WIFA Bonds DW-038-2 | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$315,473 | \$315,473 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$31,697,233 | \$31,697,233 |

Greenway WTP Fiber Optic Connection

Project Number: UT00301

Council District: Willow

Project Location: Greenway Rd from 75th Ave to the Greenway WTP

This project will install fiber optic cable from the corner of 75th Avenue and Greenway Road east on Greenway Road to connect the Greenway Water Treatment Plant (WTP) to the City's fiber optic network.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------|------------------|------------|------------|------------|------------|------------------|
| Construction | Water | Base | \$0 | \$297,000 | \$0 | \$0 | \$0 | \$0 | \$297,000 |
| Arts | Water | Base | \$0 | \$3,000 | \$0 | \$0 | \$0 | \$0 | \$3,000 |
| Total Budget | | | \$0 | \$300,000 | \$0 | \$0 | \$0 | \$0 | \$300,000 |



Water

Integrated Utility Master Plan

Project Number: UT00271

Council District: Various

Project Location: Citywide

This project will update water, wastewater and reuse master plans. The Integrated Utility Master Plan will identify the amount of potable and reuse water required, the water resources available, and the amount of wastewater generated at build-out. These requirements must be identified to determine future water resource, production, distribution, collection and treatment facility requirements. Because it is so broad in scope, this project will require two years to complete.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|-----------------|------------------|------------------|------------|------------|------------------|------------------|
| Study | Wastewater | Base | \$37,600 | \$141,000 | \$56,400 | \$0 | \$0 | \$235,000 | \$470,000 |
| Study | Water | Base | \$37,600 | \$141,000 | \$56,400 | \$0 | \$0 | \$235,000 | \$470,000 |
| CB-Chargeba | Wastewater | Base | \$0 | \$9,000 | \$3,600 | \$0 | \$0 | \$15,000 | \$27,600 |
| CB-Chargeba | Water | Base | \$0 | \$9,000 | \$3,600 | \$0 | \$0 | \$15,000 | \$27,600 |
| Total Budget | | | \$75,200 | \$300,000 | \$120,000 | \$0 | \$0 | \$500,000 | \$995,200 |

Jomax In-Line Booster Station Upgrades

Project Number: UT00285

Council District: Mesquite

Project Location: Jomax Road and Terramar Blvd

This project includes upgrading the existing Jomax Booster Station from 12 to 18 million gallons per day (MGD) firm capacity. This will involve upgrading pumps 1 and 2 to 100 hp each to match pumps 3 and 4. The project will require a new emergency generator rated at 450 KW. The two 75 KW VFD drives will be replaced with 100 KW constant speed soft start motor controls. A section of the 16" watermain near the turnout will be replaced with 24" pipe and a new 24" MAG meter installed.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------|------------|--------------------|------------|------------|------------|--------------------|
| Design | Water | Base | \$0 | \$0 | \$129,202 | \$0 | \$0 | \$0 | \$129,202 |
| Construction | Water | Base | \$0 | \$0 | \$1,096,602 | \$0 | \$0 | \$0 | \$1,096,602 |
| Chargebacks | Water | Base | \$0 | \$0 | \$45,000 | \$0 | \$0 | \$0 | \$45,000 |
| Arts | Water | Base | \$0 | \$0 | \$12,258 | \$0 | \$0 | \$0 | \$12,258 |
| Total Budget | | | \$0 | \$0 | \$1,283,062 | \$0 | \$0 | \$0 | \$1,283,062 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|-----------------|-----------------|------------------|------------------|
| Non-Pers OPS | \$0 | \$0 | \$0 | \$20,100 | \$20,100 | \$100,500 | \$140,700 |
| Total Operating Impacts | \$0 | \$0 | \$0 | \$20,100 | \$20,100 | \$100,500 | \$140,700 |



Water

Lake Pleasant WTP Turnout Station

Project Number: UT00282

Council District: Mesquite

Project Location: Lake Pleasant Pkwy near the Lake Pleasant WTP

This project includes connection to a City of Phoenix transmission main from the Lake Pleasant Water Treatment Plant (WTP) and an underground take-out metering station, including a vault, a water meter and supervisory control and data acquisition (SCADA) equipment. The budget also includes land acquisition of a one-acre site for a future booster station to serve the northern part of the City.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------|------------|------------|------------|------------|--------------------|--------------------|
| Land | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$150,000 | \$150,000 |
| Design | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$106,296 | \$106,296 |
| Construction | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$898,704 | \$898,704 |
| Chargebacks | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$25,000 | \$25,000 |
| Arts | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$10,050 | \$10,050 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,190,050 | \$1,190,050 |

Lake Plsnt Pkwy 24-inch Waterline; Dynamite-L303

Project Number: UT00148

Council District: Mesquite

Project Location: Lake Pleasant Pkwy, Dynamite Road to Loop 303

This project includes 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 northern areas of the City located east of the Agua Fria River. This waterline will function as a transmission and distribution main. Construction will be coordinated with construction of Lake Pleasant Parkway from Dynamite Road to Loop 303.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-----------------|------------------|--------------------|------------|------------|------------|------------|------------|--------------------|
| Design | Water Expansion | Carryover | \$133,772 | \$0 | \$0 | \$0 | \$0 | \$0 | \$133,772 |
| Construction | Water Expansion | Base | \$2,553,635 | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,553,635 |
| Construction | Water | Base | \$1,620,208 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,620,208 |
| Total Budget | | | \$4,307,615 | \$0 | \$0 | \$0 | \$0 | \$0 | \$4,307,615 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|----------------|
| Non-Pers OPS | \$0 | \$500 | \$500 | \$500 | \$500 | \$2,500 | \$4,500 |
| Total Operating Impacts | \$0 | \$500 | \$500 | \$500 | \$500 | \$2,500 | \$4,500 |



Water

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

Project Number: UT00269

Council District: Mesquite

Project Location: Lake Plsnt Pkwy 24-inch Waterline, Loop 303 - LPWTP

This project includes design and construction of a 24-inch waterline along Lake Pleasant Parkway from Loop 303 to the City of Phoenix Lake Pleasant Water Treatment Plant (WTP). This 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 and will be coordinated with Lake Pleasant Parkway construction.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-----------------|------------------|------------|------------|------------|------------|------------|--------------------|--------------------|
| Land | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,145,317 | \$1,145,317 |
| Design | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$650,000 | \$650,000 |
| Construction | Water Expansion | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$6,112,933 | \$6,112,933 |
| Construction | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$897,500 | \$897,500 |
| Chargebacks | Water Expansion | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$108,000 | \$108,000 |
| Chargebacks | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$72,000 | \$72,000 |
| Arts | Water Expansion | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$61,747 | \$61,747 |
| Arts | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$9,000 | \$9,000 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$9,056,497 | \$9,056,497 |

Lone Mtn Pkwy 24-inch Waterline; El Mirage to L303

Project Number: UT00233

Council District: Mesquite

Project Location: Lone Mountain Pkwy, El Mirage Road to Loop 303

This project will install a 24" waterline in Lone Mountain Parkway from the crossing of the Loop 303 Freeway to the existing waterline at El Mirage Road in accordance with the Water Master Plan. Permits to cross several washes and to enter Loop 303 ROW will be obtained. Easements and Right-of-way are expected to be provided by the road project.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-----------------|------------------|--------------------|------------|------------|------------|------------|------------|--------------------|
| Design | Water | Carryover | \$260,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$260,000 |
| Construction | Water Expansion | Base | \$2,578,845 | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,578,845 |
| Total Budget | | | \$2,838,845 | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,838,845 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|----------------|
| Non-Pers OPS | \$0 | \$500 | \$500 | \$500 | \$500 | \$2,500 | \$4,500 |
| Total Operating Impacts | \$0 | \$500 | \$500 | \$500 | \$500 | \$2,500 | \$4,500 |



Water

Miscellaneous Local Waterline Improvements

Project Number: UT00203

Council District: Various

Project Location: Various Locations

This project provides funding to upgrade the City's existing water distribution system to ensure its continued operation. These funds may also be used to construct water extensions in coordination with street improvement projects. The selection of these projects is coordinated with Utility Operations and City Engineering.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------------------|
| Construction | Water | Carryover | \$133,381 | \$0 | \$0 | \$0 | \$0 | \$0 | \$133,381 |
| Construction | Water | Base | \$150,000 | \$150,000 | \$150,000 | \$150,000 | \$150,000 | \$750,000 | \$1,500,000 |
| Arts | Water | Base | \$0 | \$1,500 | \$1,500 | \$1,500 | \$1,500 | \$7,500 | \$13,500 |
| Total Budget | | | \$283,381 | \$151,500 | \$151,500 | \$151,500 | \$151,500 | \$757,500 | \$1,646,881 |

New River Agua Fria Underground Storage Project

Project Number: UT00149

Council District: Various

Project Location: NAUSP

This project funds 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 at this facility.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-----------------|------------------|------------------|------------|------------|------------|------------|------------|------------------|
| Construction | Water Expansion | Carryover | \$297,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$297,000 |
| Total Budget | | | \$297,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$297,000 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|
| Non-Pers OPS | \$68,000 | \$68,000 | \$68,000 | \$68,000 | \$68,000 | \$340,000 | \$680,000 |
| Total Operating Impacts | \$68,000 | \$68,000 | \$68,000 | \$68,000 | \$68,000 | \$340,000 | \$680,000 |



Water

Northern Av - 16-inch Waterline, 107 Av - 103 Av

Project Number: UT00138

Council District: Pine

Project Location: Northern Avenue, 107th Avenue to 103rd Avenue

This project includes the design and construction of a 16-inch waterline along Northern Avenue from 107th Avenue to 103rd Avenue. This waterline is required to provide service to the southern areas of the City located east of the Agua Fria River.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------|------------|------------|------------|------------------|--------------------|--------------------|
| Design | Water | Base | \$0 | \$0 | \$0 | \$0 | \$110,000 | \$0 | \$110,000 |
| Construction | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,050,000 | \$1,050,000 |
| Chargebacks | Water | Base | \$0 | \$0 | \$0 | \$0 | \$12,000 | \$18,000 | \$30,000 |
| Arts | Water | Base | \$0 | \$0 | \$0 | \$0 | \$1,100 | \$10,500 | \$11,600 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$123,100 | \$1,078,500 | \$1,201,600 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|------------|------------|------------|------------|----------------|----------------|
| Non-Pers OPS | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,000 | \$2,000 |
| Total Operating Impacts | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,000 | \$2,000 |

Pyramid Peak Water Treatment Plant - Upgrades

Project Number: UT00037

Council District: All

Project Location: 67th Avenue and Jomax Road

This project is the City of Peoria's share of upgrades to the City of Glendale Pyramid Peak Water Treatment Plant (WTP). Glendale is converting the plant from a chlorine gas disinfection system to onsite generation of chlorine for disinfection and is upgrading part of the original plant equipment. Peoria owns 23% of the Pyramid Peak WTP and is responsible for 23% of the cost of plant improvements.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-----------------|------------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|--------------------|
| Construction | Water Expansion | Base | \$22,770 | \$22,770 | \$22,770 | \$34,155 | \$512,325 | \$683,100 | \$1,297,890 |
| Arts | Water Expansion | Base | \$0 | \$230 | \$230 | \$345 | \$5,175 | \$6,900 | \$12,880 |
| Total Budget | | | \$22,770 | \$23,000 | \$23,000 | \$34,500 | \$517,500 | \$690,000 | \$1,310,770 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|------------|----------------|----------------|----------------|-----------------|-----------------|
| Non-Pers OPS | \$0 | \$0 | \$4,025 | \$4,025 | \$4,025 | \$20,125 | \$32,200 |
| Total Operating Impacts | \$0 | \$0 | \$4,025 | \$4,025 | \$4,025 | \$20,125 | \$32,200 |



Water

SCADA Control Optimization

Project Number: UT00252

Council District: Various

Project Location: Various

This project will fund the design and implementation of a system to automate the Utilities Department supervisory control and data acquisition (SCADA) system.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------------|------------------|------------|------------|------------------|------------------|------------|------------|--------------------|
| Equipment | Wastewater Expansion | Base | \$0 | \$0 | \$0 | \$350,000 | \$0 | \$0 | \$350,000 |
| Equipment | Wastewater | Base | \$0 | \$0 | \$0 | \$350,000 | \$0 | \$0 | \$350,000 |
| Equipment | Water | Base | \$0 | \$0 | \$700,000 | \$0 | \$0 | \$0 | \$700,000 |
| Total Budget | | | \$0 | \$0 | \$700,000 | \$700,000 | \$0 | \$0 | \$1,400,000 |

SCADA Equipment Replacement

Project Number: UT00266

Council District: Various

Project Location: Citywide

This project will replace and upgrade supervisory control and data acquisition (SCADA) equipment at utility sites within the City. As the equipment ages and becomes obsolete, new equipment is needed to maintain the same level of information and service.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------------|------------------|------------------|------------------|--------------------|--------------------|
| Equipment | Wastewater | Base | \$125,000 | \$125,000 | \$125,000 | \$125,000 | \$125,000 | \$375,000 | \$1,000,000 |
| Equipment | Water | Base | \$375,000 | \$375,000 | \$375,000 | \$375,000 | \$375,000 | \$1,125,000 | \$3,000,000 |
| Total Budget | | | \$500,000 | \$500,000 | \$500,000 | \$500,000 | \$500,000 | \$1,500,000 | \$4,000,000 |

Technology and Security Master Plan

Project Number: UT00304

Council District: Various

Project Location: Various

This project merges three previous master plans into a consolidated plan, linking planning efforts for technology--including Supervisory Control and Data Acquisition (SCADA)--and security into a single master plan.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------------|------------------|------------|------------------|------------|------------|------------|------------------|------------------|
| Study | Wastewater Expansion | Base | \$0 | \$75,000 | \$0 | \$0 | \$0 | \$75,000 | \$150,000 |
| Study | Water Expansion | Base | \$0 | \$225,000 | \$0 | \$0 | \$0 | \$225,000 | \$450,000 |
| Total Budget | | | \$0 | \$300,000 | \$0 | \$0 | \$0 | \$300,000 | \$600,000 |



Water

Utility Billing System

Project Number: UT00160

Council District: All

Project Location: City of Peoria

This project will replace the existing utility billing system with a new customer information system (CIS) for utility billing and revenue collection. This system will interface with other City information systems, such as meter reading, fixed asset accounting, financial accounting and e-government software. The current utility billing system needs to be replaced to handle new accounts as the number of customers increases.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------------|------------------|------------|------------|------------|------------|------------|--------------------|--------------------|
| Equipment | Wastewater Expansion | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$250,000 | \$250,000 |
| Equipment | Wastewater | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$500,000 | \$500,000 |
| Equipment | Water Expansion | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$250,000 | \$250,000 |
| Equipment | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,000,000 | \$1,000,000 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,000,000 | \$2,000,000 |

Utility Security Upgrades

Project Number: UT00262

Council District: Various

Project Location: Various

This project will implement security enhancements at water and wastewater facilities. These security enhancements will include technological improvements, procedural changes, and physical barriers.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------|------------------|------------|------------|------------|------------------|
| Construction | Wastewater | Carryover | \$183,788 | \$0 | \$0 | \$0 | \$0 | \$0 | \$183,788 |
| Construction | Water | Carryover | \$50,126 | \$0 | \$0 | \$0 | \$0 | \$0 | \$50,126 |
| Construction | Wastewater | Base | \$185,644 | \$0 | \$185,644 | \$0 | \$0 | \$0 | \$371,288 |
| Construction | Water | Base | \$61,882 | \$0 | \$61,882 | \$0 | \$0 | \$0 | \$123,764 |
| Arts | Wastewater | Base | \$0 | \$0 | \$1,856 | \$0 | \$0 | \$0 | \$1,856 |
| Arts | Water | Base | \$0 | \$0 | \$618 | \$0 | \$0 | \$0 | \$618 |
| Total Budget | | | \$481,440 | \$0 | \$250,000 | \$0 | \$0 | \$0 | \$731,440 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|--------------|
| Non-Pers OPS | \$0 | \$1,000 | \$1,000 | \$1,000 | \$1,000 | | |
| Total Operating Impacts | \$0 | \$1,000 | \$1,000 | \$1,000 | \$1,000 | | |



Water

Water & Wastewater Rate Study

Project Number: UT00298

Council District: All

Project Location: Citywide

This study will update the City's water, wastewater and solid waste rates. These rates are updated every two years to ensure they cover the cost of operating, maintaining and upgrading the City's water, wastewater and solid waste systems. This study will be coordinated with the Finance Department and the Solid Waste Division.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|-----------------|------------|-----------------|------------|-----------------|------------------|------------------|
| Study | Wastewater | Base | \$45,000 | \$0 | \$45,000 | \$0 | \$45,000 | \$90,000 | \$225,000 |
| Study | Water | Base | \$45,000 | \$0 | \$45,000 | \$0 | \$45,000 | \$90,000 | \$225,000 |
| Total Budget | | | \$90,000 | \$0 | \$90,000 | \$0 | \$90,000 | \$180,000 | \$450,000 |

Water Facility Reconditioning

Project Number: UT00206

Council District: Various

Project Location: City Wide

This project will 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.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------------|------------------|------------------|------------------|------------------|--------------------|--------------------|
| Construction | Water | Carryover | \$471,910 | \$0 | \$0 | \$0 | \$0 | \$0 | \$471,910 |
| Construction | Water | Base | \$500,000 | \$500,000 | \$500,000 | \$500,000 | \$500,000 | \$2,500,000 | \$5,000,000 |
| Arts | Water | Base | \$0 | \$5,000 | \$5,000 | \$5,000 | \$5,000 | \$25,000 | \$45,000 |
| Total Budget | | | \$971,910 | \$505,000 | \$505,000 | \$505,000 | \$505,000 | \$2,525,000 | \$5,516,910 |

Water/Wastewater/Solid Waste Expansion Fee Update

Project Number: UT00070

Council District: All

Project Location: City of Peoria

This study will update water, wastewater and solid waste expansion fees. These fees are required to be updated every two years to ensure that they accurately recover the cost of constructing infrastructure required by new development. The project will be coordinated with the Finance Department and the Solid Waste Division.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------------|------------------|-----------------|------------|-----------------|------------|-----------------|------------------|------------------|
| Study | Wastewater Expansion | Base | \$30,000 | \$0 | \$30,000 | \$0 | \$30,000 | \$60,000 | \$150,000 |
| Study | Water Expansion | Base | \$30,000 | \$0 | \$30,000 | \$0 | \$30,000 | \$60,000 | \$150,000 |
| Total Budget | | | \$60,000 | \$0 | \$60,000 | \$0 | \$60,000 | \$120,000 | \$300,000 |



Water

Well Head Water Quality Mitigation (W202-W203)

Project Number: UT00272

Council District: Various

Project Location: Citywide

Connect the existing two water wells (Country Club and 89th and Union Hills) with 12" diameter ductile iron pipe, including valves and fittings. The water from each well will be discharged into the tank at the Country Club Well site for mixing and arsenic treatment to meet 2010 water quality requirements. Mill and re-surface one lane on 89th Ave, Country Club Lane, and Union Hills Rd. between Country Club PW& 89th Ave.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------|------------------|--------------------|------------|------------|------------|--------------------|
| Design | Water | Base | \$0 | \$291,109 | \$0 | \$0 | \$0 | \$0 | \$291,109 |
| Construction | Water | Base | \$0 | \$0 | \$3,112,877 | \$0 | \$0 | \$0 | \$3,112,877 |
| Chargebacks | Water | Base | \$0 | \$36,000 | \$0 | \$0 | \$0 | \$0 | \$36,000 |
| Arts | Water | Base | \$0 | \$2,911 | \$31,129 | \$0 | \$0 | \$0 | \$34,040 |
| Total Budget | | | \$0 | \$330,020 | \$3,144,006 | \$0 | \$0 | \$0 | \$3,474,026 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|------------|---------|-----------------|-----------------|------------------|-------|
| Non-Pers OPS | \$0 | \$0 | | \$73,000 | \$73,000 | \$365,000 | |
| Total Operating Impacts | \$0 | \$0 | | \$73,000 | \$73,000 | \$365,000 | |

Wells - New Construction

Project Number: UT00117

Council District: Various

Project Location: Various Locations

The City uses surface water, a renewable water source, as its primary water supply. However, it is still necessary to drill and equip new wells to meet future water demand. These wells will be "recovery wells" that will recover water available to the City through credits for water reclaimed and recharged to the aquifer at the Butler Drive Water Reclamation Facility and the Beardsley Water Reclamation Facility.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-----------------|------------------|------------------|--------------------|------------|------------|------------------|--------------------|--------------------|
| Construction | Water Expansion | Carryover | \$115,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$115,000 |
| Design | Water Expansion | Base | \$150,000 | \$0 | \$0 | \$0 | \$150,000 | \$150,000 | \$450,000 |
| Construction | Water Expansion | Base | \$566,429 | \$1,345,225 | \$0 | \$0 | \$566,429 | \$3,256,879 | \$5,734,962 |
| Chargebacks | Water Expansion | Base | \$0 | \$21,111 | \$0 | \$0 | \$28,889 | \$71,111 | \$121,111 |
| Arts | Water Expansion | Base | \$0 | \$13,452 | \$0 | \$0 | \$7,164 | \$34,068 | \$54,684 |
| Total Budget | | | \$831,429 | \$1,379,788 | \$0 | \$0 | \$752,482 | \$3,512,058 | \$6,475,757 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|------------|-----------------|-----------------|------------------|------------------|--------------------|
| Non-Pers OPS | \$0 | \$0 | \$68,000 | \$68,000 | \$136,000 | \$907,000 | \$1,179,000 |
| Total Operating Impacts | \$0 | \$0 | \$68,000 | \$68,000 | \$136,000 | \$907,000 | \$1,179,000 |



Water

West Agua Fria Water Lines

Project Number: UT00170

Council District: Mesquite

Project Location: Vistancia Development

This project provides for additional transmission capacity in the water system throughout the Vistancia community. The Vistancia Utilities Master Plan identifies the water transmission mains that are needed to supply the Vistancia community. The City is funding the over sizing of selected transmission mains to provide water distribution capacity for new development in surrounding areas.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-----------------|------------------|------------------|------------|-----------------|------------------|--------------------|------------------|--------------------|
| Construction | Water Expansion | Base | \$401,231 | \$0 | \$33,269 | \$693,198 | \$0 | \$498,661 | \$1,626,359 |
| Construction | Water | Base | \$0 | \$0 | \$0 | \$0 | \$2,355,703 | \$0 | \$2,355,703 |
| Arts | Water Expansion | Base | \$0 | \$0 | \$336 | \$7,002 | \$0 | \$5,037 | \$12,375 |
| Arts | Water | Base | \$0 | \$0 | \$0 | \$0 | \$23,795 | \$0 | \$23,795 |
| Total Budget | | | \$401,231 | \$0 | \$33,605 | \$700,200 | \$2,379,498 | \$503,698 | \$4,018,232 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|---------|---------|---------|---------|---------|----------|-------|
| Total Operating Impacts | | | | | | | |

White Mountain Apache Tribe Water Rights Purchase

Project Number: UT00234

Council District: All

Project Location: Northern Peoria

This project addresses a future shortage of renewable water resources as identified in the Water Resource Master Plan. This project will purchase additional Central Arizona Project (CAP) water rights from the White Mountain Apache Tribe (WMAT).

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------|------------|------------|--------------------|------------------|--------------------|--------------------|
| Other | Water | Base | \$0 | \$0 | \$0 | \$1,420,955 | \$355,239 | \$1,065,717 | \$2,841,911 |
| Total Budget | | | \$0 | \$0 | \$0 | \$1,420,955 | \$355,239 | \$1,065,717 | \$2,841,911 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|------------|------------|------------|------------------|------------------|------------------|
| Non-Pers OPS | \$0 | \$0 | \$0 | \$0 | \$133,000 | \$737,000 | \$870,000 |
| Total Operating Impacts | \$0 | \$0 | \$0 | \$0 | \$133,000 | \$737,000 | \$870,000 |



Water

Zone 2/3 Booster - Pressure Reducing Valve Station

Project Number: UT00136

Council District: Ironwood

Project Location: Greenway and 91st Ave

This project includes land acquisition, design and construction of the Zone 2/3 Booster-Pressure Reducing Valve Station. The site is located adjacent to the 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 new transmission lines will allow the City to efficiently move large volumes of water into our system to meet the demands of growth and provide redundancy.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-----------------|------------------|--------------|------------|------------|------------|------------|--------------------|--------------------|
| Land | Water Expansion | Carryover | \$791 | \$0 | \$0 | \$0 | \$0 | \$0 | \$791 |
| Design | Water Expansion | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$330,000 | \$330,000 |
| Construction | Water Expansion | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,170,000 | \$3,170,000 |
| Chargebacks | Water Expansion | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$86,000 | \$86,000 |
| Arts | Water Expansion | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$35,000 | \$35,000 |
| Total Budget | | | \$791 | \$0 | \$0 | \$0 | \$0 | \$3,621,000 | \$3,621,791 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|------------|------------|------------|------------|------------|------------------|------------------|
| Non-Pers OPS | \$0 | \$0 | \$0 | \$0 | \$0 | \$380,500 | \$380,500 |
| Total Operating Impacts | \$0 | \$0 | \$0 | \$0 | \$0 | \$380,500 | \$380,500 |

Zone 5/6 E - Reservoir, Booster, PRV Site -Phase 1

Project Number: UT00268

Council District: Mesquite

Project Location: Lake Pleasant Parkway and Loop 303

This project will serve Zone 5E and 6E and includes construction of a pressure reducing valve (PRV), a four million gallon per day booster pump station and a one million gallon reservoir.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|-----------------|------------------|------------|------------|------------|------------|------------|--------------------|--------------------|
| Land | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$192,500 | \$192,500 |
| Design | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$519,253 | \$519,253 |
| Construction | Water Expansion | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,237,500 | \$1,237,500 |
| Construction | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,982,685 | \$2,982,685 |
| Chargebacks | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$70,000 | \$70,000 |
| Arts | Water Expansion | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$12,500 | \$12,500 |
| Arts | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$35,321 | \$35,321 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,049,759 | \$5,049,759 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|---------|---------|---------|---------|---------|----------|-------|
| Non-Pers OPS | | | | | | | |
| Total Operating Impacts | | | | | | | |



Water

Zone 5/6E Reservoir/Booster/PRV Site

Project Number: UT00286

Council District: Mesquite

Project Location: Loop 303 and Lake Pleasant Pkwy

This project includes land purchase and construction of an above-ground pressure reducing valve (PRV) station at the Pressure Zone 5E/6E boundary near Loop 303 on Lake Pleasant Parkway. This PRV will be in line with the 24-inch water main that will connect to the City of Phoenix Lake Pleasant Water Treatment Plant to the north. It will allow service to Zone 5E south of Loop 303. The site will be used for a future reservoir booster station to serve Zone 6E.

Budget by Fiscal Year

| Category | Funding Source | Carryover / Base | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|---------------------|----------------|------------------|------------|------------|------------|------------|------------|--------------------|--------------------|
| Land | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$75,000 | \$75,000 |
| Design | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$100,000 | \$100,000 |
| Construction | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$890,000 | \$890,000 |
| Chargebacks | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$30,000 | \$30,000 |
| Arts | Water | Base | \$0 | \$0 | \$0 | \$0 | \$0 | \$9,900 | \$9,900 |
| Total Budget | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,104,900 | \$1,104,900 |

| Operating Impacts | FY 2012 | FY 2013 | FY 2014 | FY 2015 | FY 2016 | FY 17-21 | Total |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|-----------------|--------------|
| Non-Pers OPS | \$0 | \$0 | \$0 | \$0 | \$0 | | |
| Total Operating Impacts | \$0 | \$0 | \$0 | \$0 | \$0 | | |

