

Capital Improvement Plan and Infrastructure Improvement Plan 2010-2015



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- **Bookmarks** for major sections are provided in the navigation pane on the left. Click on the bookmark to jump directly to that section.
- ➤ If a "+" sign is at the left of a bookmark, click on the "+" to bring up subheadings.
- ➤ All pages are linked to the **Table of Contents**. To jump to a specific page or subsection from the Table of Contents, put the pointer finger on the title or page number within and click the mouse.
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May 25, 2010

Honorable Mayor and Council:

This transmits the <u>Capital Improvements Plan (CIP) and 2010-2015 Five Year Capital Improvements Program for the Town of Gilbert</u>. To comply with revisions made by the Arizona State Legislature to the Development Fee statute in 2007 this document also serves as <u>Gilbert's Infrastructure Improvements Plan</u>.

Council approved the first separate Five Year CIP in June of 2001, and this document represents the ninth annual review and update. This annual process and resulting document represents a key element in the transition of the financial management of the community from an annual planning horizon to a long range, well planned and publicly communicated plan for the future. We continue to include stakeholders in the development of the Plan and Program, as well as improve the quality and accuracy of information contained in this document to communicate project purposes, plans for timing and costs of improvements, and their ongoing maintenance and operating costs to the community.

The Capital Improvements Plan is designed to identify and prioritize any and all known and future capital needs of the community which are to be constructed from public sources. This Plan does not include or recognize the public infrastructure being installed and donated to Gilbert as part of the development process within the community. Placement of a project in the Plan generally indicates that it is a facility or improvement which the community wishes to see at some point in the future. As Gilbert matures, maintenance and renovation projects will start to appear as the infrastructure ages and requires capital renovation. The current focus of the community remains upon new and more facilities and improvements to meet the demands of growth.

The *Five Year Capital Improvements Program* is a component of the longer range financial planning process, but it is focused on the <u>next five years</u>. Placement of a project in the 2010-2015 timeframe indicates a higher priority, and requires the project to have realistic funding sources for construction, as well as sufficient operating and maintenance funding for its future costs. The Program identifies all sources of construction funding, and to identify the total cost of operating and maintenance costs, including staffing, for each project.

The **Five Year Capital Improvement Program** is incorporated into the Five Year Financial Plan for each operating fund, which includes other personnel and programmatic additions not associated with new facilities or infrastructure to form a complete financial requirements plan for the community.

This is all in an effort to communicate the financial planning and needs of the community toward self sufficiency and economic sustainability in the future.

Overview

The annual goal is to update the document by December. Based upon the required publication and approval process for the Infrastructure Improvements Plan, future updates will begin in late summer with substantial completion by the end of the calendar year, and final approval scheduled in April of each year.

This year, Gilbert experienced a significant decline in assessed valuation and continued reduction in single family residential and general development activity. This decline required an adjustment to historic assumptions, affecting the amount of capital financing sources available for projects, as well as the demand for additional facilities. Based upon the latest information, the document reflects the most current assumptions including changes to the draft document originally transmitted to the Council in January of 2010.

This update reflects the completion of significant amounts of utility infrastructure and roadways in anticipation of build-out of Gilbert in the next ten to fifteen years. The projects include work in progress with anticipated completion dates by June 30, 2010.

One of the early priority setting discussions with the Council as we updated the CIP this year included discussions on the property tax rate. The ability to issue voter approved bonds for streets and parks projects is limited by the *property tax rate* of \$1.15 per \$100. Council indicated the property tax rate should remain unchanged, with road construction being the priority in using bonding capacity within the \$1.15 tax rate. Remaining authorizations for unissued bonds include \$11,759,000 from the 2001 election (Parks Improvements) and \$72,208,000 from the 2007 election (Transportation Improvements).

The Program anticipates that all of the remaining bond authorizations will eventually be issued. The decision to issue additional bonds will be contingent on both the ability to support additional bonds within the current tax rate and the ability to have sufficient operating resources to maintain and operate the facilities without compromising established Council service standards.

The 2010-15 Plan includes project costs that total \$1,792,739,000 which is a decrease of \$269,199,000 (13.06%) from the 2009-14 Plan of \$2,061,938,000. The major budgets by Program area are as follows:

Streets Improvements	\$	530,768,000
Traffic Control Improvements	\$	62,885,000
Municipal Facilities	\$	72,504,000
Redevelopment	\$	31,745,000
Fire Protection Improvements	\$	74,614,000
Storm Water Improvements	\$	2,390,000
Water System Improvements	\$	420,047,000
Wastewater System Improvements	\$	115,528,000
Parks and Open Space	\$	482,258,000
	<u>\$</u> ^	1,792,739,000

The total budget change in each program area includes removal of completed projects, the addition of new projects, and updated project cost estimates. Those changes are summarized as follows by Program area compared to last year's Plan:

Streets	\$ (64,444,000)
Traffic Control	\$ 652,000
Municipal Facilities	\$ (30,398,000)
Redevelopment	\$ (2,000,000)
Fire Protection	\$ (8,951,000)
Storm Water	\$ (4,811,000)
Water	\$ (45,694,000)
Wastewater	\$ (95,707,000)
Parks and Open Space	\$ (17,846,000)
	\$ 269,199,000

Details on these changes can be found in each of the respective program areas of this document.

Further, of the \$1,792,739,000 Plan, \$921,627,000 or 51.41% are projects scheduled beyond the Five Year Capital Improvement Program.

The Summary Tables section of this document contains additional financial information and graphic presentations on the anticipated project costs for all of the projects within the Plan.

The Five Year Capital Improvement Program project budget totals \$871,112,000 and are planned in the following program areas:

Streets	\$	284,766,000
Traffic Control	\$	11,706,000
Municipal Facilities	\$	1,886,000
Redevelopment	\$	15,943,000
Fire Protection	\$	50,003,000
Storm Water	\$	1,840,000
Water	\$	326,225,000
Wastewater	\$	14,105,000
Parks and Open Space	<u>\$</u>	164,638,000
	\$	871,112,000

Funding Sources and Planning

The Program blends multiple sources of funds to construct public improvements. It also requires that the sources of maintaining and operating additional facilities be clearly identified prior to placement in the Plan. Gilbert has planned and followed a course of making sure that growth pays its own way.

A key component of that assurance is the establishment and use of System Development Fees (SDFs). SDFs are limited to financing new construction (projects) created by growth. SDFs can only provide for capital costs, so it is important to establish and incorporate all additional operating and maintenance expenses as part of the total ongoing cost of the project.

Project costs are stated in current dollars and not inflated over time. This annual update of cost estimates and the corresponding update to the SDF rates are necessary to assure that the fees are recovering the true cost of the growth related projects.

Borrowing for construction through issuance of long term debt continues to be necessary to construct large scale, expensive projects. Repayment of the debt is through property taxes for general obligation bond projects, operating revenue for non-growth projects, and SDFs for growth related projects.

Other small funding sources include grants and intergovernmental agreements.

The Summary Tables Section of this document presents additional specific information and graphic presentations regarding planned sources of revenue for this Program.

Timing and Priority

The major challenge in preparing this year's update was to determine the balance between the demands for service generated by the significantly lower levels of growth in the community and available operating and capital funding sources. The recent downturn in the economy affected Gilbert's ability to fund the construction and operation of additional capital projects within the community. Fewer funds (primarily SDFs) for the construction of facilities and less operating revenues (sales taxes and state shared revenues) to fund operating and maintenance costs are projected. Recent trends indicate that reduced residential growth and the condition of the current economy will continue into FY13. This Plan reflects that forecast. Obviously as the Plan is updated in the coming year it allows for changes in timing to projects to reflect the changes to forecast resources and service demands by growth on the community.

Reduced capital and operating revenue required the delay or deferral of several capital projects, most notably in the area of Parks and Recreation and the timing of certain public safety improvements including three Fire Stations and the Public Safety Training Facility.

It is important to note that while the current market conditions have affected the ability to construct and operate facilities, it has created an opportunity to acquire needed land required for future projects. Where possible, the acquisition of land has been accelerated to take advantage of current market conditions.

Staff believes this Plan and Program represents the best balance of revenues and spending priorities, given known economic conditions.

This update included significant involvement and review by stakeholders in the capital planning process. These stakeholders included the Gilbert Chamber of Commerce, Homebuilders Association of Central Arizona, Gilbert Small Business Alliance, Arizona Multi-Family Association, Valley Partnership (non-residential development), and members from the Gilbert Economic Development, Redevelopment Commission and Parks and Recreation Advisory Boards.

Project Implementation

The inclusion of a project in the Program does <u>not</u> authorize its implementation and construction.

Before each project is allowed to move forward it must be demonstrated that the capital funding is assured and that the ongoing maintenance and operating requirements can be sustained within forecast operating resources.

The preferred method of construction implementation is selected using either the traditional design-bid-build process, or an alternative project delivery method. Council is presented with a project implementation authorization and depending upon the implementation method, there are additional Council approvals required before a project begins construction.

Gilbert has traditionally chosen to implement Alternative Project Delivery Methods including design-build (primarily for fire station and other municipal building construction), construction manager at risk (streets, water and wastewater) and job

order contracting (traffic signals) for design and construction of improvements. These alternative methods compared to the traditional design-bid-build low bid approach have resulted in timelier and higher quality project delivery. Gilbert has shifted more towards the design-bid-build delivery method to take advantage of the current construction bidding environment when projects are not time sensitive and do not have the need for extensive coordination with utilities or outside agencies.

Conclusion

The Plan requires annual review and update to remain effective and functional. The update will generally be completed by December of each year to allow for incorporation of the changes into the following Fiscal Year's budget planning cycle.

This document represents the combined efforts of staff, advisory boards, constituents, and community members to prepare, prioritize, and propose for your consideration and approval as the elected representatives of the community.

The continued dedication and commitment of Assistant Manager Marc Skocypec, Capital Projects Administrator Paul Mood, Budget and Financial Planning Analyst Laura Lorenzen, and the support of Administrative Assistants Jocelyn Smith, Ronda Kregle and Kristen Drew make this document possible.

Respectfully Submitted,

Collin DeWitt Interim Manager



What is a Capital Improvement Plan?

- ✓ The Capital Improvement Plan is a public document that communicates timing and costs
 associated with constructing, staffing, maintaining, and operating publicly financed facilities and
 improvements with a total cost over \$100,000.
- ✓ It not only includes the short-term within the next five years, but also encompasses projects anticipated into the indefinite future.
- ✓ All costs are for year one are stated in current day dollars, all costs for year two include a one-time inflation factor of 2% due to the current economic environment and all costs for year three and beyond include a one-time inflation factor of 5%.
- ✓ In addition to the infrastructure improvements within the Plan, private development also continues to construct infrastructure improvements (water, wastewater, reclaimed water, streets, sidewalks, streetlights, etc.) during the development of private property in accordance with the Unified Land Development Code.
- ✓ In addition to new construction, the Plan also includes replacement and maintenance projects. Over time, as infrastructure matures and requires reconstruction, it is anticipated that these types of projects will increase.
- ✓ The Plan is reviewed and updated annually.
- ✓ The Plan also serves as a foundation to Gilbert's annual review of system development fees and utility rates in order to assure that certain capital and operating costs are sufficiently recovered.

What is a Capital Improvement Program?

- ✓ The Capital Improvement Program includes the first five years of the Capital Improvement Plan.
- ✓ Projects included within the five year program must have sound cost estimates, an identified site, and verified financing sources, as well as confirmation it can be operationally staffed and maintained within the budget resources. Adherence to these requirements will assure responsible planning and management of resources.
- ✓ The identification of a project within the five year program, however, does not guarantee construction. The initiation of any project requires other evaluations and approvals which must be completed for a project to advance to design and ultimately construction.



What is an Infrastructure Improvement Plan?

The combination of the Capital Improvement Plan and Capital Improvement Program document represents Gilbert's Infrastructure Improvement Plan (CIP/IIP). The CIP/IIP serves as the basis for Gilbert's System Development Fee Calculations.

The Process

The CIP/IIP is reviewed and approved annually by the Town Council. Subsequent to the final approval of the CIP/IIP by the Town Council, the commitment of financial resources and the construction of publicly owned, operated, and maintained facilities does not occur until specific projects are authorized by the Town Council.

It is beneficial to have the capital planning process completed prior to the annual budget process, during the spring of each year, in order to assure that funding and operational issues are included in the subsequent annual budget. The process, however, remains flexible regarding timing and inclusion of information in the CIP/IIP, in order to take advantage of opportunities or respond to issues as they arise.

The following identifies major areas of responsibility in completing the CIP/IIP:

Town Manager's Office

The calendar, coordination, development, and preparation of the CIP/IIP are completed through the Town Manager's Office. The office coordinates and reviews estimates of available financial resources and assumptions regarding their availability for each of the five years within the program.

The Town Manager's Office also serves as the focus for all information, scheduling, and funding resource for departments in updating, preparing, and submitting projects. The office is also responsible for the completion of the CIP/IIP document.

Departments

Reality is the determining factor that all projects must meet in order to be submitted for inclusion in the program. Submittals have to be credible, meet demonstrated needs, and be realistic for the capital improvement planning process to be successful.

Departments are responsible for preparing and submitting capital projects, which may include consultation with advisory boards, where appropriate. Departmental requests are to be realistic and cognizant of available sources of funding to construct improvements, as well as the ability to afford to maintain and operate them when completed.

All projects within the first two years of the program need to meet the additional standard of having clearly available and approved sources of funding and allowances for maintenance and operating costs.



Third Party Review

In addition to internal staff review, the Town of Gilbert has initiated additional review by incorporating the services of a consultant to assist in the review/coordination process.

The consultant's role has been to review project priorities, timing, and scope; assess information and estimates to ensure accuracy and affordability; and to perform ongoing oversight and management of certain projects and work in process.

Mayor and Council

The Draft CIP/IIP was provided to the Town Council in January of 2010, and is scheduled for approval in May of 2010. Prior to the initiation of any individual project, additional approval must be provided by the Town Council. Capital project authorizations are taken up subsequently by the Town Council on a project by project basis.

Economic Assumptions and Financial Resources

Economic Assumptions

This CIP/IIP is based upon the following general assumptions:

- All costs for year one are stated in current day dollars, all costs for year two include a one-time inflation factor of 2% due to the current economic environment and all costs for year three and beyond include a one-time inflation factor of 5%;
- The rate of growth in the community will average of 75 additional single family units per month for FY11, 100 in FY12, 200 in FY13, and 250 thereafter with non-residential growth projected at a sustained rate based upon continued development along the Santan Loop 202 freeway, substantially reduced, however, from historic levels;
- The total secondary assessed value in FY11 is assumed to decrease by 15-25%, based upon the most recent projections from the Maricopa County Assessor's Office; and
- Any debt which is projected to be issued is assumed to be issued between 15-25 years, depending on the specific project which is the subject of the debt financing.

Financial Resources

One of the largest capital project funding resource is System Development Fees (SDFs), which are charged to new growth at the time building permits are issued. By state law, SDFs may only pay for the cost of projects associated with growth, so only growth related projects are SDF eligible. In addition, in 2010 modifications were enacted by the State of Arizona prohibiting the imposition of increased or new system development fees through June of 2012. As a result the fee amounts expressed below are those which were adopted with the last update to the CIP/IIP and will remain unchanged through June of 2012. The following includes discussion of the available resources to fund and construct improvements:



Police SDF

At the current rate of \$643 per equivalent single family residential unit, based on projected residential and non-residential growth rates, less internal borrowing costs, \$680,000 will be generated in FY11 from this source. These funds are limited to financing growth related police protection improvements.

Fire SDF

At the current rate of \$1,100 per equivalent single family residential unit, based on projected residential and non-residential growth rates, less internal borrowing costs, \$1,139,000 will be generated in FY11 from this source. These funds are limited to financing growth related fire protection improvements.

General Government SDF

At the current rate of \$708 per equivalent single family residential unit, based on projected residential and non-residential growth rates, less internal borrowing costs, \$745,000 will be generated in FY11 from this source. These funds are limited to financing growth related general government improvements.

Parks and Recreation SDF

At the current rate of \$4,547 per equivalent single family residential unit, based on projected residential growth rates, \$4,092,000 will be generated in FY11 from this source. These funds are limited to financing growth related parks and recreation improvements.

Traffic Signal SDF

At the current rate of \$423 per equivalent single family residential unit, based on projected residential and non-residential growth rates, \$689,000 will be generated in FY11 from this source. These funds are limited to financing growth related traffic signal and control improvements.

Water SDF

At the current rate of \$5,042 per equivalent single family residential unit, based on projected residential and non-residential growth rates, \$6,050,000 will be generated in FY11 from this source. These funds are limited to growth related water system improvements.

Water Resources

At the current rate of \$1,355 per equivalent single family residential unit, based on projected residential and non-residential growth rates, \$1,626,000 will be generated in FY11 from this source. These funds are limited to growth related water rights acquisitions.

Wastewater SDF

At the current rate of \$5,866 per equivalent single family residential unit, based on projected residential and non-residential growth rates, less internal borrowing costs, \$6,936,000 will be generated in FY11 from this source. These funds are limited to growth related wastewater system improvements.

Grants

Grants are available for various types of projects through different sources and governmental agencies. If capital grants are listed as the funding source, the project will not proceed until the grant is awarded.



A grant funded project may also require Gilbert matching funds, which should also be clearly stated in the project description.

Operating Revenue

Operating Revenue has been used to fund several one-time projects. This source would be in the form of a cash transfer from one of the operating funds such as the General, Streets, Water, or Wastewater Funds. These transfers are generally for maintenance type projects or for the non-growth related portion of a new project.

Improvement Districts

Improvement Districts have been used to a limited extent as another financing and constructing method. Benefited property owners form a special taxing district to repay bonds sold specifically for construction of public improvements in a defined area.

Bonds

Bonds are issued in several forms. State law requires voters to authorize general obligation and revenue bonds through an election. Wherever General Obligation (GO) Bonds or Revenue Bonds are referred to, it includes specifics as to whether it is an existing authorization (date specific) including the issue date if the bonds have been sold or new authorization (future bonds).

State law also authorizes other forms of debt to be issued without voter approval. These alternate financing sources include Public Facility Municipal Property Corporation (PFMPC) and Water Resource Municipal Property Corporation (WRMPC) bonds.

Developer (Private) Contributions

Developers contribute toward costs of capital projects when the construction is of direct benefit to their development. In some cases, funds are contributed toward a project from private sources as well. These sources are described as developer (if required) and private (if voluntary).

The Format

The following classifications have been developed to identify and track capital improvement projects:

- Streets
- Traffic Control
- Municipal Facilities
- Redevelopment
- Fire Protection

- Storm Water
- Water
- Wastewater
- Parks, Recreation, and Open Spaces

Project Title

This represents a descriptive name for the requested capital project, which may change over time. It may name a specific building, section of roadway, park, intersection, or length of pipeline.



Project Number and Fund Cost Center

The project number is used to track the project in the Town's project accounting system. A project fund and cost center is assigned once the project is approved and funded for tracking in the General Ledger.

Project Location and Scope

This describes the requested capital project. The narrative generally includes the following information:

- Physical description of the improvements (i.e. 24,000 square foot building, three miles of road, twelve acre park with playground equipment, etc.);
- Justification for the project or alternatives to constructing the improvement.

Project Information

This section is used for pertinent information that is not included in the Project Location and Scope. The following is an example of what information may be found in this section:

- Information about grants with time performance or matching requirements, intergovernmental agreements which must be negotiated, etc.;
- How cost estimates were developed;
- Which other projects it is to be coordinated with:
- Required staffing levels and maintenance cost assumptions;
- Estimated total debt service cost, if the project funding anticipates debt financing;
- Estimated completion dates; and
- Project delivery method.

Maintenance Budget

This section presents the annual income from a project, as well as the expenses of staffing, maintaining, and operating the completed project. This information is then carried over to the Financial Plan and annual operating budget to reflect the ongoing income and expenses upon project completion.

Expenses and Sources

This represents a preliminary estimate of cost, funding sources, and timing of expenditures.

This is the single most important section of the project form since it states the estimates for major costs elements of the project. All costs are stated in current day dollars.

In addition to the expenditure side, a proposed source of funding to construct the project is presented. The funding sources are clearly identified, such as matching requirements for grants or other aid and a clear identification of funding sources to pay for the improvements.

SDF Impact

This section includes information related to System Development Fee impact of the project - if the project is fully, partially, or excluded from the SDF calculation.



Summary

This document provides information to be used in future planning regarding publicly financed infrastructure needs in the community.

If you have any comments regarding the document, or suggestions for improvements, please contact Paul Mood at 480-503-6790 or $\underline{paul.mood@gilbertaz.gov}$.







Necessary Public Services Growth and Non-Growth Basis

Police Protection
Fire Protection
General Government
Parks and Recreation
Traffic Signals
Water System
Water Resources
Wastewater System



Gilbert adopted comprehensive System Development Fees (SDFs) in 1997 in order to ensure that necessary public services that are required to serve new development are funded by new development. Under Arizona Law, a municipality may assess SDFs to offset costs to the municipality associated with providing necessary public services to a development. For each necessary public service that is the subject of SDFs, it is required that an estimate of future necessary public services and the basis for the estimate be provided.

Gilbert has established that there are a total of eight systems that comprise Necessary Public Services, as defined under the law, they are as follows:

- Police Protection
- Fire Protection
- General Government
- Parks and Recreation
- Traffic Signals
- Water System
- Water Resources
- Wastewater System

The sections that follow will describe the Necessary Public Services and the basis for each estimate (allocation to growth/non-growth).

POLICE PROTECTION

Necessary Public Service

Gilbert has established a level of service for the Gilbert Police Department (PD-LOS) that requires 1.1 sworn officers per 1,000 people to respond to calls for service from all incorporated properties within the Gilbert planning area. This response also includes the deployment of appropriately trained and equipped personnel that once on scene can appropriately respond to police incidents.

This service level after 2001 is generally implemented through facilities located strategically throughout Gilbert as well as the deployment of specialized apparatus and equipment. The Public Safety Center (Phase I & II) and the South Area Service Center serve as both the administrative and deployment centers for the department. The Police Property Facility provides for the necessary secured storage and retention of all property that is being held by the department. The Incident Command Vehicles provide the department necessary mobile command center capability during incidents throughout the community. In addition, a Public Safety Training Facility are planned to meet the training requirements of the department. The Police Large Vehicle Building will provide the necessary space to house the department's larger equipment, protecting it from the elements and proving for the most efficient deployment possible.



A complete listing of projects including their funding mechanism and status are as follows:

Project #	Project Description	Funding	Status
MF002	Public Safety Complex – Phase I	Cash/Bonded	Completed
MF004	South Area Service Center	Bonded	Completed
MF028	Incident Command Vehicle #1	Cash	Completed
MF029	Police Property Facility	Bonded	Completed
MF040	Public Safety Training Facility – Land	Bonded	Completed
MF040	Public Safety Training Facility – Facility	Bonded	Future
MF044	Public Safety Complex – Phase II	Cash	Future
MF045	Incident Command Vehicle #2	Cash	Future
MF221	Police Large Vehicle Building	Cash	Future

The current and future project costs that are required to support the established level of necessary public service are described in detail within the section that follows. Completed projects, those projects that have been completed since 2001 that are also supporting (at least in part) the established level of necessary public service are listed in the completed project section of this document.

Growth/Non-Growth Allocation Basis

The allocation is based upon existing and projected build-out data for Gilbert as of 2001. All projects completed after 2001, those currently under construction and those planned in the future are allocated to growth based upon the relationship between the 2001 (then current) and the remaining build-out projections for residential – single family, residential – multi-family, and non-residential development. The relationships are established through the consideration of both total square footage and total dwelling units. The exact ratios are as follows:

Percent of Remaining Development (2001 through Build-Out)

Residential 81% / Non-residential 19%

Units of Remaining Development (2001 through Build-Out)

Residential 81,078 Dwelling Units
 Non-residential 35,672,831 Square Feet

Projects that have been added since 2001 are also subject to the following adjustments:

- A New Projects (after 2001) at the same PD-LOS No adjustment;
- B New Projects (after 2001) at an increased PD-LOS Allocation of 30.3% to Non-Growth and 69.7% to Growth (Based upon the total square footage of existing construction (in 2001) compared to the remaining construction to build-out); or



New Projects (after 2001) that include both existing and increased PD-LOS components – Increased PD-LOS components are funded through allocation of 30.3% to Non-Growth and an allocation of 69.7% to Growth (Based upon the total square footage of existing construction (in 2001) compared to the remaining construction to build-out)

FIRE PROTECTION

Necessary Public Service

Gilbert has established a level of service for the Gilbert Fire Department (FD-LOS) that requires a four minute response to calls for service from all incorporated properties within the Gilbert planning area. This response also includes the deployment of appropriately trained and equipped personnel that once on scene can appropriately respond to both fire and emergency medical incidents.

This service level after 2001 is generally implemented through facilities located strategically throughout Gilbert as well as the deployment of specialized apparatus and equipment. Fire service is provided through a network of fire stations (existing and future); including Fire Stations 1, 5, 6, 8, 9, 10, and 11. Fire Stations 2 and 3 include the expansion of current stations, and Fire Station 7 includes the relocation of an existing station.

In addition to fire stations the system includes standardized (Adaptive Response Units) and specialized equipment (Fire Specialty Equipment – Non Assigned, Prior Years, FY05, FY06, and Future) to the system. Fire Station Emergency Signals provide signalized access to the arterial roadways fronting each fire station. The Public Safety Center (Phase I & II) serves as the administrative center for the department. The South Area Service Center provides the facilities necessary for the maintenance and repair of the department's fleet vehicles. The Fire Department Warehouse & Repair Center provides for storage and repair of the department's non-vehicular equipment. The Incident Command Vehicles provide the department necessary mobile command center capability during incidents throughout the community. In addition, the Public Safety Training Facility is planned to meet the training requirements of the department.

A complete listing of projects including their funding mechanism and status are as follows:

Project #	Project Description	Funding	Status
MF002	Public Safety Complex – Phase I	Cash/Bonded	Completed
MF004	South Area Service Center	Cash	Completed
MF011	Fire Specialty Equipment – Non Assigned	Cash	Completed
MF014	Fire Station 6 – Warner Road	Cash	Completed
MF017	Fire Station Emergency Signals	Cash	In-Progress
MF018	Fire Station 1 – Williams Field Road	Cash	Completed



Project #	Project Description	Funding	Status
MF021	Fire Station 5 – Germann Road	Cash	Completed
MF022	Fire Station 10 – Guadalupe & McQueen	Cash	Future
MF023	Fire Station 9 – Ocotillo Road	Cash/Bonded	Future
MF024	Fire Station 11 – Riggs Road	Cash	Completed
MF028	Incident Command Vehicle #1	Cash	Completed
MF034	Fire Station 8 – West Germann Road	Cash	Completed
MF035	Fire Dept. Warehouse & Repair Center	Cash	Completed
MF040	Public Safety Training Facility – Land	Bonded	Completed
MF040	Public Safety Training Facility – Facility	Bonded	Future
MF043	Fire Equip Specialty – FY05	Cash	Completed
MF044	Public Safety Complex – Phase II	Cash	Future
MF045	Incident Command Vehicle #2	Cash	Future
MF200	Additional Response Unit (ARU)	Cash	Future
MF201	Fire Specialty Equipment – FY06	Cash	Completed
MF202	Fire Specialty Equipment – Future	Cash	Future
MF203	Fire Specialty Equipment – Future	Cash	Future
MF208	Fire Station 2 – Reconstruction	Cash	Completed
MF209	Fire Station 3 – Reconstruction	Cash	Completed
MF210	Fire Station Improvements #5 & #6	Cash	In-Progress
MF214	Fire Specialty Equipment – Prior Years	Cash	Completed
MF216	Additional Response Unit (ARU)	Cash	Future
MF217	Fire Station 7	Cash	Future

The current and future project costs that are required to support the established level of necessary public service are described in detail within the section that follows. Other projects, those projects that have been completed since 2001 that are also supporting (at least in part) the established level of necessary public service are listed in the completed project section of this document.

Growth/Non-Growth Allocation Basis

The allocation is based upon existing and projected build-out data for Gilbert as of 2001. All projects completed after 2001, those currently under construction and those planned in the future are allocated to growth based upon the relationship between the 2001 (then current) and the remaining build-out projections for residential – single family, residential – multi-family, and non-residential development. The relationships are established through the consideration of both total square footage and total dwelling units. The exact ratios are as follows:

Percent of Remaining Development (2001 through Build-Out)

• Residential 81% / Non-residential 19%

Units of Remaining Development (2001 through Build-Out)

Residential 81,078 Dwelling Units
 Non-residential 35,672,831 Square Feet



Projects that have been added since 2001 are also subject to the following adjustments:

- A New Projects (after 2001) at the same FD-LOS No adjustment;
- B New Projects (after 2001) at an increased FD-LOS Allocation of 30.3% to Non-Growth and 69.7% to Growth (Based upon the total square footage of existing construction (in 2001) compared to the remaining construction to build-out); or
- New Projects (after 2001) that include both existing and increased FD-LOS components Increased FD-LOS components are funded through allocation of 30.3% to Non-Growth and an allocation of 69.7% to Growth (Based upon the total square footage of existing construction (in 2001) compared to the remaining construction to build-out)

GENERAL GOVERNMENT

Necessary Public Service

Gilbert has established a level of service (GG-LOS) for the General Government that requires construction of facilities necessary to provide the public with access to efficient and responsive local government services, without unreasonable delay, within the Gilbert planning area.

This service level after 2001 is generally implemented through facilities located strategically throughout Gilbert. The Public Safety Center (Phase I & II) serves as the criminal justice center for the community. The Municipal Office Building II, Municipal Office II Addition, Municipal Office Building III, and South Area Service Center serve as administrative offices for general government functions. The Branch Library – South Area provides library services to the community complementing Gilbert's main library. The Radio Maintenance & Installation Facility (Fire Station 3 Reuse/Remodel) provides the necessary facilities to maintain Gilbert's portable communication system.

A complete listing of projects including their funding mechanism and status are as follows:

Project #	Project Description	Funding	Status
MF002	Public Safety Complex – Phase I	Cash/Bonded	Completed
MF004	South Area Service Center	Bonded	Completed
MF005	Municipal Office Building II	Cash	Completed
MF025	Branch Library – South Area	Cash	Completed
MF026	Telecommunications Upgrade	Cash	In-Progress
MF030	Municipal Office Building III	Cash	Future
MF044	Public Safety Complex – Phase II	Cash	Future
MF047	Fire Station 3 Reuse/Remodel	Cash	Completed
MF048	Municipal Office II Addition	Cash	Completed



The current and future project costs that are required to support the established level of necessary public service are described in detail within the section that follows. Other projects, those projects that have been completed since 2001 that are also supporting (at least in part) the established level of necessary public service are listed in the completed project section of this document.

Growth/Non-Growth Allocation Basis

The allocation is based upon existing and projected build-out data for Gilbert as of 2001. All projects completed after 2001, those currently under construction and those planned in the future are allocated to growth based upon the relationship between the 2001 (then current) and the remaining build-out projections for residential – single family, residential – multi-family, and non-residential development. The relationships are established through the consideration of both total square footage and total dwelling units. The exact ratios are as follows:

Percent of Remaining Development (2001 through Build-Out)

Residential 81% / Non-residential 19%

Units of Remaining Development (2001 through Build-Out)

Residential 81,078 Dwelling Units
Non-residential 35,672,831 Square Feet

In addition, as part of the implementation of the fee in 2008, based upon the input from stakeholders and review by staff, the per unit allocation for multi-family dwelling units was set at 86% of the single family dwelling unit allocation.

Projects that have been added since 2001 are also subject to the following adjustments:

- A New Projects (after 2001) at the same GG-LOS No adjustment;
- B New Projects (after 2001) at an increased GG-LOS Allocation of 30.3% to Non-Growth and 69.7% to Growth (Based upon the total square footage of existing construction (in 2001) compared to the remaining construction to build-out); or
- C New Projects (after 2001) that include both existing and increased GG-LOS components Increased GG-LOS components are funded through allocation of 30.3% to Non-Growth and an allocation of 69.7% to Growth (Based upon the total square footage of existing construction (in 2001) compared to the remaining construction to build-out)



Necessary Public Services/Growth & Non-Growth Basis

PARKS AND RECREATION

Necessary Public Service

Gilbert has established a level of service (PK-LOS) for parks and recreation that provides for open space and recreational facilities at reasonable access for all residents within the Gilbert Planning area.

This service level after 2001 is generally implemented through facilities and other improvements located strategically throughout Gilbert. The Greenfield, Perry High School, Williams Field High School, Campo Verde High School Pools, and Future Aquatic Centers provide for recreational and instructional aquatic programming. The standard for aquatic center construction includes a pool plus one amenity (slide or other water feature).

The trail component of the service level includes a series of improved multi-use routes that form an interconnected grid for pedestrian, bicycle, and equestrian movement throughout the community, including: Heritage Trail (North, Middle, and South Segments), Powerline Trail (Phase I, II, III, & IV), Santan Vista Trail (Phase I, II, & III), Marathon Trail, Santan Freeway Basins and Park Trails, and Rittenhouse Trail. Complementing the trail system, other improvements include Trail Crossing Signals and Canal Crossings (Phase I & II).

The park component of the service level is comprised of both local and district parks, including: Nichols Park at Water Ranch - Phase II, Santan Freeway Basins and Park Trails, Chandler Heights Lower Basin, Rittenhouse District Park, Hetchler Park, Crossroads Park NE Expansion (Phase I & II), and the South Recharge Site Riparian Park. Complementing the park system other improvements include Parks Maintenance Facility, Crossroads Park Field Lighting, Discovery Park Reclaimed Water Connection, and School Field Lighting at various locations.

The recreation center component of the service level is comprised of field complexes, activity and recreation centers, including: Elliot District Park, Future Skate Park, Crossroads Park Activity Center, Crossroads Park NE Expansion – Phase I, Hetchler Park Senior Center, Elliot District Park Activity Center, Chandler Heights Upper Basin, and SW Activity Center/Field Complex.

A complete listing of projects including their funding mechanism and status are as follows:

Project #	Project Description	Funding	Status
PRVAR	Future Aquatic Centers	Cash	Future
PR002	Parks Maintenance Facility	Cash	Completed
PR005	Greenfield Pool	Cash	Completed
PR006	Heritage Trail Middle Segment	Cash	Future
PR007	Heritage Trail South Segment	Cash	Completed



Project #	Project Description	Funding	Status
PR008	Heritage Trail North Segment	Cash	Completed
PR015	Powerline Trail – Phase I	Cash	Completed
PR017	Trail Crossing Signals – Phase I	Cash	In-Progress
PR019	Nichols Park at Water Ranch – Phase II	Cash	Future
PR020	Elliot District Park	Cash/Bonded	In-Progress
PR029	Santan Vista Trail – Phase I	Cash	In-Progress
PR031	Chandler Heights Lower Basin – Land	Bonded	Future
PR031	Chandler Heights Lower Basin	Cash	In-Progress
PR032	Rittenhouse District Park – Land	Bonded	In-Progress
PR032	Rittenhouse District Park	Cash	In-Progress
PR033	Marathon Trail	Cash	Future
PR034	Future Skate Park	Cash	Future
PR039	Crossroads Park Activity Center	Cash	Future
PR040	Crossroads Park NE Expansion – Phase I	Cash	Completed
PR050	Santan Freeway Basins and Park Trails	Cash	Completed
PR052	Hetchler Park Senior Center	Cash	Future
PR058	Rittenhouse Trail	Cash	Future
PR059	Perry High School Pool	Cash	Completed
PR062	Powerline Trail – Phase IV	Cash	Future
PR065	Canal Crossings – Phase I	Cash	In-Progress
PR066	Canal Crossings – Phase II	Cash	In-Progress
PR069	Hetchler Park	Cash	Future
PR072	Powerline Trail – Phase II	Cash	Completed
PR073	Powerline Trail – Phase III	Cash	Completed
PR074	Williams Field High School Pool	Cash	Completed
PR077	Elliot District Park Activity Center	Cash	Future
PR079	Crossroads Park NE Expansion – Phase II	Cash	Future
PR080	Crossroads Park Field Lighting	Cash	Completed
PR081	Campo Verde High School Pool	Cash	Future
PR083	South Recharge Site Riparian Park	Cash	Future
PR084	Santan Vista Trail – Phase II	Cash	Future
PR085	Santan Vista Trail – Phase III	Cash	Future
PR086	Chandler Heights Upper Basin – Land	Bonded	In-Progress
PR086	Chandler Heights Upper Basin	Cash	Future
PR087	SW Activity Center/Field Complex – Land	Bonded	In-Progress
PR087	SW Activity Center/Field Complex	Cash	Future
PR094	Discovery Pk Rclmd Water Connection	Cash	In-Progress
PR095	Trail Crossing Signals – Phase II	Cash	Future
PR096	School Field Lighting – Various Locations	Cash	Future

The current and future project costs that are required to support the established level of necessary public service are described in detail within the section that follows. Other projects, those projects that have been completed since 2001 that are also supporting (at least in part) the established level of necessary public service are listed in the completed project section of this document.



Growth/Non-Growth Allocation Basis

The allocation is based upon existing and projected residential (Single Family and Multi-Family) build-out data for Gilbert as of 2001. All projects completed after 2001, those currently under construction and those planned in the future, are allocated to growth based upon the relationship between the 2001 (then current) and the remaining build-out projections for residential – single family and residential – multi-family development and are as follows:

Units of Remaining Development (2001 through Build-Out)

Residential

81,078

Dwelling Units

In addition, as part of the implementation of the fee in 2001, based upon the input from stakeholders and review by staff, the per unit allocation for multi-family dwelling units was set at 86% of the single family dwelling unit allocation.

Projects that have been added since 2001 are also subject to the following adjustments:

- A New Projects (after 2001) at the same PK-LOS No adjustment;
- B New Projects (after 2001) at an increased PK-LOS Allocation of 32.7% to Non-Growth and 67.7% to Growth (Based upon the total residential dwelling units existing (in 2001) compared to the remaining dwelling units to build-out); or
- C New Projects (after 2001) that include both existing and new PK-LOS components New PK-LOS components are funded through non-growth sources and existing PK-LOS components are funded through growth sources.

TRAFFIC SIGNALS

Necessary Public Service

Gilbert has established a level of service (TS-LOS) for traffic signals that requires construction of a traffic signal system through out Gilbert that is signalized to standards established by the Manual on Uniform Traffic Control Devices. This does not include construction of traffic signals where the need is generated only by a single user and primarily benefit is only to that user.

This service level is generally implemented through the installation of traffic signals at all major arterial street intersections and at minor street intersections that meet warrants as established by the Manual on Uniform Traffic Control Devices. All of the projects identified include those that either relate to the installation of a traffic signal or relate to the construction of the ATMS system to support the traffic signal system. Traffic signal standards include video loop detection at all signalized intersections as well as closed circuit television cameras at all arterial intersections. In addition, an Advanced Traffic Management System (ATMS) is included as a service level standard to phase and time



traffic signal patterns in order to maximize the efficient flow of traffic. Traffic operations as well as ATMS will function through a Traffic Management Center (Lindsay Road Fire Station Conversion). All of the projects identified include those that either relate to the installation of a traffic signal or relate to the construction of the ATMS system to support the traffic signal system.

A complete listing of projects including their funding mechanism and status are as follows:

Project #	Project Description	Funding	Status
TSMIN	Minor Intersection Signal Program	Cash	Future
TS005	Elliot and Burke	Cash	Completed
TS009	Gilbert and Civic Center	Cash	Completed
TS022	Ray and Val Vista	Cash	Completed
TS024	Val Vista and Palo Verde	Cash	Completed
TS029	Williamsfield and Val Vista	Cash	Completed
TS031	Higley and Elliot	Cash	Completed
TS037	Elliot and Neely	Cash	Completed
TS039	ATMS Phase I & II	Cash	In-Progress
TS040	Elliot and General Dynamics	Cash	In-Progress
TS041	Palo Verde and McQueen	Cash	Completed
TS043	Warner and Riata	Cash	Completed
TS044	Val Vista and Mesquite	Cash	Completed
TS045	Guadalupe and Park Village	Cash	Completed
TS046	Baseline and Recker	Cash	Completed
TS048	Civic Center and Warner	Cash	Completed
TS050	Power Ranch and Queen Creek	Cash	Completed
TS051	Williamsfield and Lindsay	Cash	Completed
TS052	Baseline and Clairborne	Cash	Completed
TS053	Baseline and Soloman	Cash	Completed
TS054	Guadalupe and Velero	Cash	Completed
TS055	Higley and Williams Field	Cash	Completed
TS056	Pecos and Higley	Cash	Completed
TS058	Warner and Western Skies	Cash	Completed
TS059	Elliot and Cambridge	Cash	Completed
TS060	Encore Plaza	Cash	Completed
TS063	Havencrest and Power	Cash	Completed
TS064	Higley and Germann	Cash	Completed
TS065	Higley and Queen Creek	Cash	Completed
TS066	Higley and Ray	Cash	Completed
TS067	Islands Drive and Elliot	Cash	Completed
TS068	Mesquite and Greenfield	Cash	Completed
TS069	Cooper and Merrill	Cash	Completed
TS073	Baseline and Auto Court Drive	Cash	Completed
TS075	Ranch House Pkwy and Queen Creek	Cash	Completed
TS076	Pecos and Recker	Cash	Completed
TS077	Williams Field and Parkcrest	Cash	Completed
TS078	Pecos and Costco Driveway	Cash	Completed



Project #	Project Description	Funding	Status
TS079	Market and Costco Driveway	Cash	Completed
TS081	Higley and Houston	Cash	Completed
TS082	Pecos and Lindsay	Cash	Completed
TS083	Queen Creek and Val Vista	Cash	Completed
TS084	Chandler Heights and Higley	Cash	Completed
TS085	Riggs and Higley	Cash	Completed
TS086	Meadows and Baseline	Cash	Completed
TS087	Val Vista and Toledo	Cash	Completed
TS097	Power and Germann	Cash	Completed
TS099	Greenfield and Knox	Cash	Completed
TS100	Germann and Ranch House	Cash	Completed
TS101	Pecos and Ranch House	Cash	Completed
TS102	Queen Creek and Perry HS Entr 1	Cash	Completed
TS103	Queen Creek and Perry HS Entr 2	Cash	Completed
TS104	Higley and Vest	Cash	Completed
TS105	Santan Village and Westcor Entr 1	Cash	Completed
TS106	Santan Village and Westcor Entr 2	Cash	Completed
TS107	Higley and Banner Hospital Entr 1	Cash	Completed
TS108	Higley and Banner Hospital Entr 2	Cash	Completed
TS109	Gilbert and Fairview	Cash	Completed
TS110	Pecos and Rome	Cash	Completed
TS112	Pecos and Discovery Park	Cash	Completed
TS113	Santan Village and Discovery Park	Cash	Completed
TS114	Elliot and Recker	Cash	In-Progress
TS115	Germann and Higley	Cash	Completed
TS117	Baseline and Pierpont/Claiborne	Cash	Completed
TS118	Lindsay and Juniper	Cash	Completed
TS119	Lindsay and Queen Creek	Cash	Completed
TS120	Higley and Galveston	Cash	Completed
TS121	Lindsay and Germann	Cash	Completed
TS122	Higley and Warner	Cash	In-Progress
TS123	Ray and Recker	Cash	In-Progress
TS124	Ray and Agritopia Loop	Cash	Completed
TS125	Power and Village Parkway	Cash	Completed
TS126	Pecos and Los Gatos	Cash	Completed
TS128	Germann and Quartz	Cash	In-Progress
TS131	ATMS Phase III	Cash	Future
TS132	ATMS Phase IV	Cash	Future
TS133	ATMS Phase V	Cash	Future
TS134	ATMS Phase VI	Cash	Future
TS138	Higley and Arrowhead	Cash	Completed
TS139	Warner and Western Skies	Cash	Completed
TS140	Elliot and Islands Drive	Cash	Future
TS142	Greenfield and Chandler Heights	Cash	In-Progress
TS143	Recker and Williams Field	Cash	In-Progress
TS144	Recker and Cooley Loop North	Cash	In-Progress
TS145	Recker and Cooley Loop South	Cash	In-Progress



Project #	Project Description	Funding	Status
TS146	Williams Field and Cooley Loop West	Cash	In-Progress
TS147	Williams Field and Cooley Loop East	Cash	In-Progress
TS148	Riggs and Tuscana Lane	Cash	Future
TS149	Riggs and Adora Trails	Cash	Future
TS150	Riggs and Recker	Cash	Future
TS153	Greenfield and Germann	Cash	In-Progress
TS154	Val Vista and Ocotillo	Cash	Future
TS155	Val Vista and Chandler Heights	Cash	Future
TS156	Greenfield and Ocotillo	Cash	Future
TS157	Recker and Warner	Cash	Future
TS158	Recker and Ocotillo	Cash	Future
TS159	Hunt Highway and Val Vista	Cash	Future
TS160	Hunt Highway and Higley	Cash	Future
TS162	Higley and Coldwater	Cash	Future
TS163	Queen Creek and Key Biscayne	Cash	Future
TSMIN	Minor Intersection Signal Program	Cash	Future
MF004	South Area Service Center	Cash	Completed
MF047	Fire Station 3 Reuse/Remodel	Cash	Completed
PR020	Elliot District Park	Cash	In-Progress
PR025	Freestone Recreation Center	Cash	Completed
ST018	Greenfield Rd-Knox to Ray	Cash	Completed
ST033	Baseline - Cons Canal to Greenfield	Cash	Completed
ST042	Scalloped Streets East	Cash	In-Progress
ST047	Val Vista-Realigned Pecos to Germann	Cash	Completed
ST052	Pecos Rd-Lindsay to Recker	Cash	Completed
ST055	Realigned Greenfield-Ray to Pecos	Cash	Completed
ST061	Ocotillo-Higley to Recker	Cash	Completed
ST085	Power/Pecos-UPRR Crossing	Cash	In-Progress
SW002	Greenfield/Warner Basin & Improvements	Cash	Completed

The current and future project costs that are required to support the established level of necessary public service are described in detail within the section that follows. Other projects, those projects that have been completed since 2001 that are also supporting (at least in part) the established level of necessary public service are listed in the completed project section of this document.

Growth/Non-Growth Allocation Basis

The allocation is based upon existing and projected build-out data for Gilbert as of 2001. All projects completed after 2001, those currently under construction and those planned in the future are allocated to growth based upon the relationship between the 2001 (then current) and the remaining build-out projections for residential – single family, residential – multi-family, and non-residential development. The relationships are established through the consideration of total square footage, total dwelling units, and weighted trip generation factors. The exact ratios are as follows:



Units of Remaining Development (2001 through Build-Out)

•	Residentia	ı
•	1 VOOIGOI IIIG	

0	Single Family	72,550	Dwelling Units
0	Multi Family	8,528	Dwelling Units

Non-Residential

0	Retail	12,508,621	Square Feet
0	Office	4,439,328	Square Feet
0	Industrial	18,724,882	Square Feet

Trip Generation by Land Use Category (Per 2001 Study)

•	Residential – Single Family	1.0
•	Residential – Multi Family	0.7
•	Retail	3.8
•	Office	1.5
•	Industrial	1.0

Weighted Average Trip Generation (Percent of Cost Distribution – Per 2001 Study)

•	Residential – Single Family	48.5%
•	Residential – Multi Family	4.0%
•	Retail	31.5%
•	Office	4.0%
•	Industrial	12.0%

Projects that have been added since 2001 are also subject to the following adjustments:

- A New Projects (after 2001) at the same TS-LOS No adjustment;
- B New Projects (after 2001) at an increased TS-LOS Allocation of 27.3% to Non-Growth and an allocation of 72.7% to Growth (based on the trip generation weighted average for total residential and non-residential build-out remaining in 2001); or
- C New Projects (after 2001) that include both existing and new TS-LOS components New TS-LOS components are funded through non-growth sources and existing TS-LOS components are funded through growth sources.

WATER SYSTEM

Necessary Public Service

Gilbert has established a level of service (WA-LOS) for water production and distribution that requires the production of 655.5 gallons of potable water (peak daily demand) per equivalent residential unit (ERU) within the Gilbert Planning area. Delivery shall also be at a quality and pressure that meets or exceeds generally accepted



engineering standards. These standards were most recently reviewed and reestablished as part of the 2006 update to Gilbert's Integrated Water Resources Master Plan.

This service level is generally implemented through two water treatment plants, a series of groundwater wells, and storage reservoirs necessary to provide the production, treatment, and storage capacity to the system. The system also includes a backbone of finished water mains that transport treated water throughout Gilbert's service area. In addition, the system includes a raw (untreated) water line connecting the Santan Vista Water Treatment Plant to the Central Arizona Project canal.

The system is also responsible for a portion of other project costs including: Pecos Rd-Lindsay to Recker ST052 (water mains installed as part of the project), and Realigned Greenfield-Ray to Pecos ST055 (water mains installed as part of the project), and South Recharge Site Phase II WW077 (extension of the CAP pipeline to the project).

A complete listing of projects including their funding mechanism and status are as follows:

Project #	Project Description	Funding	Status
WA020	Direct System Wells	Cash/Bonded	In-Progress
WA023	CAP Pipeline – CAP Aqueduct to SWTP	Bonded	In-Progress
WA025	N Wtr Treatment Plant Exp 40-45 MGD	Bonded	Completed
WA027	Well/2 MG Res/Pump – WField/Recker	Cash	Future
WA029	Recker/Baseline – 16" Water Main	Cash	In-Progress
WA035	Higley Rd – Transmission Main	Cash	Completed
WA047	Well, 3 MG Res, Pump – Turner Ranch	Cash	Completed
WA048	Santan Vista WTP – Phase I	Bonded	In-Progress
WA050	Ocotillo Rd Wtr Mains – Gilbert to Higley	Cash/Bonded	In-Progress
WA051	Ocotillo Rd Wtr Mains – Higley to Recker	Cash	Completed
WA056	Well, 2 MG Res, Pump – Fire Station 1	Cash	Completed
WA058	2 MG Res/Pump – Chandler Heights/Gfield	Bonded	Completed
WA059	Well/2 MG Res/Pump – Ray/Recker	Cash/Bonded	In-Progress
WA060	Well/2 MG Res/Pump – Baseline/172nd St	Bonded	In-Progress
WA061	Well/2 MG Res/Pump – 164th/Riggs	Bonded	Completed
WA062	Reservoir, Pump Station & Well Conv	Cash/Bonded	In-Progress
WA067	Zone 2 to Zone 4 Interconnect	Cash	Future
WA069	Higley Road 16" Water Main	Cash	In-Progress
WA070	Santan Vista WTP – Phase II	Bonded	Future
WA071	Direct System Well	Cash	In-Progress
WA075	Williams Field Road Water Main	Bonded	In-Progress
WA076	Western Canal Water Main	Bonded	In-Progress
WA078	Direct System Well – Germann & Val Vista	Bonded	In-Progress
WA079	Direct System Well – Layton Lakes	Cash	In-Progress
WA080	Well Equipping – Recker and Ocotillo	Cash	Future
WA081	Direct System Well	Cash	Future
ST052	Pecos Rd – Lindsay to Recker	Cash	Completed



Project #	Project Description	Funding	Status
ST055	Realigned Greenfield – Ray to Pecos	Cash	Completed
WW077	South Recharge Site II	Cash	Future

The current and future project costs required to support the established level of necessary public service are described in detail within the section that follows. Other projects, completed projects that support (at least in part) the established level of necessary public service are listed in the completed project section of this document.

Growth/Non-Growth Allocation Basis

The allocation is based upon water system projects constructed for production, treatment, storage, or transport of treated or untreated water, based on build-out demand data for Gilbert as of the current integrated water resources master plan. All projects completed, under construction, or those planned in the future to meet the anticipated demand are allocated to growth.

The per unit allocations for the projects are based upon total available capacity of the system divided by equivalent residential units. Total equivalent units are calculated based upon the available capacity of the system divided by the value of one equivalent residential unit in the system. When taking the most recent calculation of system capacity and dividing it by the value of one ERU the resulting value is 76,944 ERUs of system capacity.

WATER RESOURCES

Necessary Public Service

Gilbert has established a level of service (WA-LOS) for water resources that requires acquisition of permanent water rights in a volume necessary to sustain a 100 year water supply for the build-out demand of the customers to be served within Gilbert's planning area. The equivalent residential unit (ERU) volume is 437 gallons per day. This standard was most recently reviewed and reestablished as part of the 2006 update to Gilbert's Integrated Water Resources Master Plan.

This service level is generally implemented through the acquisition of water rights in the open market. It is anticipated that the rights to be acquired will be surface water rights through the Central Arizona Project. A complete listing of projects including their funding mechanism and status are as follows:

Project #	Project Description	Funding	Status
N/A	CAP – Prior Rights	Cash	Complete
WA052	Water Rights	Cash/Bonded	In-progress



The current and future project costs that are required to support the established level of necessary public service are described in detail within the section that follows. Other projects, completed projects that support (at least in part) the established level of necessary public service are listed in the completed project section of this document.

Growth/Non-Growth Allocation Basis

The allocation is based upon water resource projects required to meet the build-out demand data for Gilbert as of the current integrated water resources master plan. All projects required to meet the anticipated demand are allocated to growth.

The per unit allocations for the projects are based upon total available capacity of the system divided by equivalent residential units. Total equivalent units are calculated based upon the available capacity of the system divided by the value of one equivalent residential unit in the system. When taking the most recent calculation of system capacity and dividing it by the value of one ERU the resulting value is 55,640 ERUs of system capacity.

WASTEWATER SYSTEM

Necessary Public Service

Gilbert has established a level of service (WW-LOS) for wastewater collection, treatment and reuse based on treatment of 232 gallons per equivalent residential unit (ERU) within the Gilbert Planning area. In addition, the treatment standards shall be to level that meets or exceeds Class A as defined by the Arizona Department of Water Resources. These standards were most recently reviewed and reestablished as part of the 2006 update to Gilbert's Integrated Water Resources Master Plan.

This service level is generally implemented through two wastewater treatment plants to provide the build-out treatment capacity to the system. The system also includes lift stations and a backbone of wastewater mains throughout Gilbert's planning area that transport raw wastewater to one of the two treatment facilities. In addition, the system includes storage, recharge sites, and reclaimed water mains necessary to store, recharge, and distribute reclaimed water.

The system is also responsible for a portion of other project costs including: South Area Service Center MF004 (reclaimed water main installed as part of the project), Greenfield Rd - Knox to Ray ST018 (wastewater and reclaimed water mains installed as part of the project), Pecos Rd - Recker to the EMF ST048 (wastewater and reclaimed water mains installed as part of the project), Pecos Rd - Lindsay to Recker ST052 (wastewater and reclaimed water mains installed as part of the project), Realigned Greenfield Rd - Ray to Pecos ST055 (wastewater and reclaimed water mains installed as part of the project), Greenfield/Warner Basin & Improvements SW002 (reclaimed water mains installed as part of the project), Higley Road -



Transmission Main WA035 (reclaimed water mains installed as part of the project), Ocotillo Wtr Mains - Higley to Recker WA051 (water mains adjacent to the South Recharge Site).

A complete listing of projects including their funding mechanism and status are as follows:

Project #	Project Description	Funding	Status
WW004	Olney Alignment 18" Recl Water Main	Cash	Completed
WW006	Neely WW Reclamation Plant Expansion	Cash	Completed
WW007	Higley High School Sewer Line	Cash	Completed
800WW	Gilbert Commons Lift Station/Force Main	Cash	Completed
WW009	Crossroads Wastewater Lift Station	Cash	Completed
WW010	South Recharge Site I	Cash	Completed
WW017	Seville Offsite Sewer Improvements	Cash	Completed
WW019	SRP Powerline – 18" Reclaimed WTR Main	Cash	Completed
WW020	Recl Wtr Injection Wells	Cash	Completed
WW022	Greenfield Rd – Recl Wtr Main	Cash	Completed
WW023	Germann Road – 16" Recl Water Main	Cash	Completed
WW027	R Wtr Mains – GWRP to S Recharge Site	Cash/Bonded	Completed
WW028	GWRP 5 MG Reclaimed WTR Reservoir	Cash	Completed
WW030	Reclaimed Water Recovery Well	Cash	Completed
WW032	Greenfield WRP I & II (2.2 - 8.0 MGD)	Cash/Bonded	Completed
WW035	Recker Road – Reclaimed Water Main	Cash	Completed
WW038	Ocotillo Rd – 15" Sewer	Cash	Completed
WW041	Higley Road – 16" Reclaimed Water Main	Cash	Completed
WW044	R Wtr Valve Stations	Cash	In-Progress
WW045	Gilbert Rd FM/Sewer Boston to Hackamore	Cash	In-Progress
WW047	Val Vista – 21" & 18" Sewers,12" Recl Wtr	Cash	Completed
WW051	West Santan Lift Station and Force Main	Cash	Completed
WW052	Higley/Warner/Williams Field Sewer	Cash	Completed
WW053	Elliot Road 16" Reclaimed Water Line	Cash	Completed
WW055	Higley Road – 12" Reclaimed Water Line	Cash	Completed
WW059	Williams Field Rd – 16" Recl Wtr Line	Cash	Completed
WW062	Greenfield Rd – 12" Recl Wtr Main	Cash	In-Progress
WW070	Candlewood Lift Station and Force Main	Cash/Bonded	In-Progress
WW072	Germann/Higley – 18" Recl Wtr Main	Bonded	Future
WW075	Greenfield WRP III (8.0 - 16.0 MGD)	Bonded	Future
WW076	Gilbert Commons Lift Station Expansion	Bonded	Future
WW077	South Recharge Site II	Bonded	Future
WW078	GWRP 20 MGD Pump Station Expansion	Bonded	Future
WW089	R Wtr Recovery Well – Elliot Dist Park	Cash/Bonded	In-Progress
MF004	South Area Service Center	Cash	Completed
ST018	Greenfield Rd – Knox to Ray	Cash	Completed
ST048	Pecos Rd – Recker to the EMF	Cash	Completed
ST052	Pecos Rd – Lindsay to Recker	Cash	Completed
ST055	Realigned Greenfield – Ray to Pecos	Cash	Completed



Project #	Project Description	Funding	Status
SW002	Greenfield/Warner Basin & Improvements	Cash	Completed
WA035	Higley Rd – Transmission Main	Cash	Completed
WA051	Ocotillo Rd Wtr Mains – Higley to Recker	Cash	Completed

The current and future project costs that are required to support the established level of necessary public service are described in detail within the section that follows. Other projects, completed projects that support (at least in part) the established level of necessary public service are listed in the completed project section of this document.

Growth/Non-Growth Allocation Basis

The allocation is based upon Wastewater System projects constructed for the treatment of wastewater, transport of treated or untreated Wastewater, or the storage and or recharge of treated wastewater based on build-out demand data for Gilbert as of the current integrated water resources master plan. All projects completed, under construction, or those planned in the future to meet the anticipated demand are allocated to growth.

The per unit allocations for the projects are based upon total available capacity of the system divided by equivalent residential units. Total equivalent units are calculated based upon the available capacity of the system divided by the value of one equivalent residential unit in the system. When taking the most recent calculation of system capacity and dividing it by the value of one ERU the resulting value is 70,261 ERUs of system capacity.

Summary Tables

Capital Improvement Plan – Summary
Capital Improvement Plan – Expenses by Category
Capital Improvement Plan – Funding Sources
Capital Improvement Program – Expenses by Category
Capital Improvement Program – Funding Sources
Five Year Operating Costs
Debt Capacity Analysis Summary



2010 – 2015 CAPITAL IMPROVEMENT PLAN Summary

Capital Expenses: (1,000s)

Capital Expenses: (1,000s)								
	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Streets Improvements	\$ 530,768	\$ 130,841	\$ 88,775	\$ 24,965	\$ 17,907	\$ 10,758	\$ 11,520	\$ 246,002
Traffic Control Improvements	62,885	3,979	1,570	-	2,997	2,317	843	51,179
Municipal Facilities	72,504	1,133	190	563	-	-	-	70,618
Rede ve lo pment	31,745	7,045	8,236	-	_	_	662	15,802
Fire Protection Improvements	74,614	20,586	4,566	879	80	536	23, 356	24,611
Storm Water Improvements	2,390	720	-	365	755	-	-	550
Water System Improvements	420,047	202,086	25,973	21, 387	6,589	31,218	38,972	93,822
Wastewater System Improvements	115, 528	11,690	1,242	-	-	-	1,173	101,423
Parks, Recreation, and Open Space	482, 258	121,737	7,016	4,098	2,545	3,890	25, 352	317,620
Total Capital Expenses	\$ 1,792,739	\$ 499,817	\$ 137,568	\$ 52,257	\$ 30,873	\$ 48,719	\$ 101,878	\$ 921,627
Capital Sources: (1,000s)								
Future Bonds	\$ 224,842	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 224,842
WRMPC-2007 Bonds	99,751	99,361	390	-	-	-	-	-
WRMPC-2009 Bonds	435	435	-	-	-	-	-	-
WRMPC-Future Bonds	175, 859	-	-	-	-	29,252	-	146,607
PFMPC-2006 Bonds	38, 277	38,277	-	-	-	-	-	-
PFMPC-2009 Bonds	80, 570	80,570	-	-	-	-	-	-
PFMPC-Future Bonds	61,855	-	-	-	-	-	45, 899	15,956
2001 GO Bonds 02-03	1,464	1,464	-	-	-	-	-	-
20 01 GO Bonds 05	1,947	1,947	-	-	-	-	-	-
2001 GO Bonds-Future	11,759	-	-	-	-	-	6, 181	5,578
20 03 GO Bonds 05 A	2,901	2,901	-	-	-	-	-	-
2003 GO Bonds 05B	14,219	14,219	-	-	-	-	-	-
20 06 GO Bonds 08	85,000	85,000	-	-	-	-	-	-
2007 GO Bonds 08	85,650	85,650	-	-	-	-	-	-
2007 GO Bonds-Future	62,849	-	-	-	35,000	-	-	27,849
Maricopa County	8,467	242	2,354	5, 234	637	-	-	2 000
Maricopa County FCD State Grant	2,262	172	-	-	-	-	-	2,090
	1,067	1,067	- - 700	- 140	-	-	-	-
Federal Grant CDBG	8, 485 585	2,005 95	5,702 490	140	638	-	-	-
MAGRTP Arterial Fund	91,699	5,888	3,897	1,250	9,643	2,352		68,669
MAG RTP Transit Fund	1,400	1,400	5,557	1,200	3,043	2,002	_	-
Developer Contribution	8,068	7,719	349	_	_	_	_	_
Salt River Project	308	308	-	_	_	_	_	_
City of Chandler	126, 899	86,591	390	_	_	_	_	39,918
Town of Queen Creek	134	39	-	_	25	-	_	70
Improvement District	8,709	8,709	-	_	-	-	-	-
City of Mesa	23, 218	4,875	2,607	5,937	885	-	-	8,914
Gilbert Public Schools	259	259	-	-	-	-	-	-



2010 – 2015 CAPITAL IMPROVEMENT PLAN Summary

Capital Sources: (1,000s)

	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
General Fund	\$ 52,513	\$ 6,865	\$ 1,121	\$ 3,076	\$ 1,196	\$ 1,234	\$ 6,592	\$ 32,429
Streets Fund	18, 857	3,379	210	200	743	807	-	13,518
Solid Waste Fund	6,604	-	-	-	-	-	-	6,604
WaterFund	31,563	3,261	2,554	3,818	1,999	305	10,060	9,566
Wastewater Fund	12, 115	4,235	782	-	505	-	1, 173	5,420
General Govt SDF	22,926	169	-	-	-	-	-	22,757
Police SDF	13,452	-	-	-	-	-	-	13,452
Fire SDF	12,499	3,052	679	474	-	142	2,597	5,555
Park SDF	231,657	11,302	4,535	2,355	1,684	3,050	13,408	195,323
Signal SDF	53, 135	2,686	820	-	2,431	1,850	843	44,505
WaterSDF	46,758	7,318	1,266	7,216	1,675	-	-	29,283
Wastewater SDF	10,066	9,099	967	-	-	-	-	-
Water Resources SDF	40,748	12,554	16,359	8,420	3,415	-	-	-
Residential Dev Tax	1,670	1,670	-	-	-	-	-	-
Private Fund	1,477	686	-	-	-	-	-	791
Investment Income	6,916	6,916	-	-	-	-	-	-
Miscellaneous	845	634	-	-	-	-	-	211
Total Sources	\$ 1,792,739	\$ 603,019	\$ 45,472	\$ 38,120	\$ 60,476	\$ 38,992	\$ 86,753	\$ 919,907

Operation and Maintenance Impact (1,000s)

Total Expenses Total Revenue	\$ 24, 285 6, 669	\$ -	\$ 3,221 1,300	\$ 3,915 1,342	\$ 4,155 1,342	\$ 5,806 1,342	\$ 7, 189 1, 342	\$ -
Net Additional Cost	\$ 17,616	\$ -	\$ 1,921	\$ 2,573	\$ 2,813	\$ 4,464	\$ 5,847	\$ -

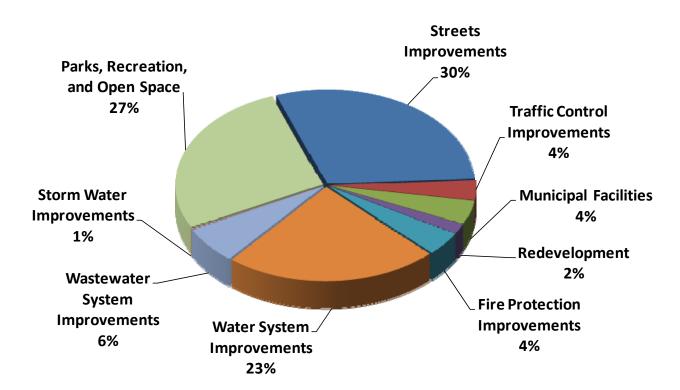


2010 – 15 CAPITAL IMPROVEMENT PLAN Expenses and Funding Sources Summary

Capital Improvement Plan - Expenses by Category

Capital Expenses (1,000s):	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Streets Improvements	\$ 530,768	\$ 130,841	\$ 88,775	\$ 24,965	\$ 17,907	\$ 10,758	\$ 11,520	\$ 246,002
Traffic Control Improvements	62,885	3,979	1,570	-	2,997	2,317	843	51,179
Municipal Facilities	72,504	1,133	190	563	-	-	-	70,618
Redevelopment	31,745	7,045	8,236	-	-	-	662	15,802
Fire Protection Improvements	74,614	20,586	4,566	879	80	536	23,356	24,611
Water System Improvements	420,047	202,086	25,973	21,387	6,589	31,218	38,972	93,822
Wastewater System Improvements	115,528	11,690	1,242	-	-	-	1,173	101,423
Storm Water Improvements	2,390	720	-	365	755	-	-	550
Parks, Recreation, and Open Space	482,258	121,737	7,016	4,098	2,545	3,890	25,352	317,620
Total Capital Expenses	\$ 1,792,739	\$ 499,817	\$ 137,568	\$ 52,257	\$ 30,873	\$ 48,719	\$ 101,878	\$ 921,627

PLAN – Expenditures By Category





2010 – 15 CAPITAL IMPROVEMENT PLAN Expenses and Funding Sources Summary

Capital Improvement Plan – Funding Sources

Capital Sources: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Future Bonds	\$ 224,842	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 224,842
WRMPC-2007 Bonds	99, 751	99,361	390	-	-	-	-	-
WRMPC-2009 Bonds	435	435	-	-	-	-	-	-
WRMPC-Future Bonds	175, 859	-	-	-	-	29,252	-	146,607
PFMP C-2006 Bonds	38,277	38,277	-	-	-	-	-	-
PFMPC-2009 Bonds	80,570	80,570	-	-	-	-	-	-
PFMPC-Future Bonds	61,855	-	-	-	-	-	45, 899	15,956
2001 GO Bonds 02-03	1,464	1,464	-	-	-	-	-	-
2001 GO Bonds 05	1,947	1,947	-	-	-	-	-	-
2001 GO Bonds-Future	11,759	-	-	-	-	-	6, 181	5,578
2003 GO Bonds 05A	2,901	2,901	-	-	-	-	-	-
2003 GO Bonds 05B	14, 219	14,219	-	-	-	-	-	-
2006 GO Bonds 08	85,000	85,000	-	-	-	-	-	-
2007 GO Bonds 08	85,650	85,650	-	-	-	-	-	-
2007 GO Bonds-Future	62,849	-	-	-	35,000	-	-	27,849
Maricopa County	8,467	242	2,354	5, 234	637	-	-	-
Maricopa County FCD	2,262	172	-	-	-	-	-	2,090
State Grant	1,067	1,067	-	-	-	-	-	-
Federal Grant	8,485	2,005	5,702	140	638	-	-	-
CDBG	585	95	490	-	-	-	-	-
MAG RTP Arterial Fund	91,699	5,888	3,897	1,250	9,643	2,352	-	68,669
MAGRTP Transit Fund	1,400	1,400	-	-	-	-	-	-
Developer Contribution	8,068	7,719	349	-	-	-	-	-
Salt River Project	308	308	-	-	-	-	-	-
City of Chandler	126,899	86,591	390	-	-	-	-	39,918
Town of Que en Cre ek	134	39	-	-	25	-	-	70
Improvement District	8,709	8,709	-	-	-	-	-	-
City of Mesa	23, 218	4,875	2,607	5,937	885	-	-	8,914
Gilbert Public Schools	259	259	-	-	-	-	-	-
General Fund	52, 513	6,865	1,121	3,076	1,196	1,234	6,592	32,429
Streets Fund	18,857	3,379	210	200	743	807	-	13,518
Solid Waste Fund	6,604	-	-	-	-	-	-	6,604
WaterFund	31,563	3,261	2,554	3,818	1,999	305	10,060	9,566
Wastewater Fund	12, 115	4,235	782	-	505	-	1, 173	5,420
General Govt SDF	22,926	169	-	-	-	-	-	22,757
Police SDF	13,452	-	-	-	-	-	-	13,452
Fire SDF	12,499	3,052	679	474	-	142	2,597	5,555
Park SDF	231,657	11,302	4,535	2,355	1,684	3,050	13,408	195,323
Signal SDF	53, 135	2,686	820	-	2,431	1,850	843	44,505
WaterSDF	46,758	7,318	1,266	7,216	1,675	-	-	29,283

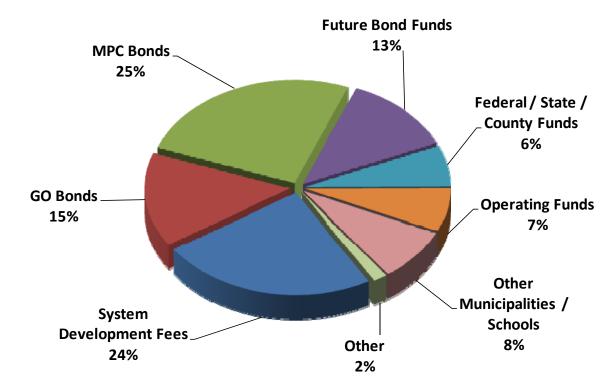


2010 – 15 CAPITAL IMPROVEMENT PLAN Expenses and Funding Sources Summary

Capital Improvement Plan - Funding Sources

Capital Sources: (1,000s)		Total		Prior Years	2	010-11	2	011-12	2	012-13	2	013-14	2	014-15	Beyon Ye ar	
Wastewater SDF	\$	10,066	\$	9,099	\$	967	\$	-	\$	-	\$	-	\$	-	\$	-
Water Resources SDF		40,748		12,554		16,359		8,420		3,415		-		-		-
Residential Dev Tax		1,670		1,670		-		-		-		-		-		-
Private Fund		1,477		686		-		-		-		-		-		791
Investment Income		6,916		6,916		-		-		-		-		-		-
Miscellaneous		845		634		-		-		-		-		-		211
Total Sources	\$ 1	, 792, 739	\$ 6	603,019	\$	45,472	\$	38, 120	\$	60,476	\$	38,992	\$	86,753	\$ 919,	,907

PLAN – Funding Sources



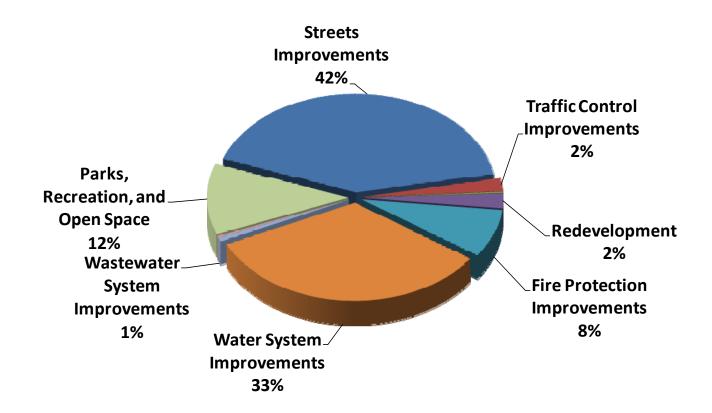


2010 – 2015 CAPITAL IMPROVEMENT PLAN Expenses and Funding Sources Summary

Capital Improvement Program – Expenses by Category

Capital Expenses: (1,000s)	2010-11	2011-12	2012-13	2013-14	2014-15	Total
Streets Improvements	\$ 88,775	\$ 24,965	\$ 17,907	\$ 10,758	\$ 11,520	\$ 153,925
Traffic Control Improvements	1,570	-	2,997	2,317	843	7,727
Municipal Facilities	190	563	-	-	-	753
Redevelopment	8,236	-	-	-	662	8,898
Fire Protection Improvements	4,566	879	80	536	23,356	29,417
Water System Improvements	25,973	21,387	6,589	31,218	38,972	124,139
Wastewater System Improvements	1,242	-	-	-	1,173	2,415
Storm Water Improvements	-	365	755	-	-	1,120
Parks, Recreation, and Open Space	7,016	4,098	2,545	3,890	25,352	42,901
Total Capital Expenses	\$ 137,568	\$ 52,257	\$ 30,873	\$ 48,719	\$ 101,878	\$ 371,295

PROGRAM - Expenditures By Category





2010 – 2015 CAPITAL IMPROVEMENT PLAN Expenses and Funding Sources Summary

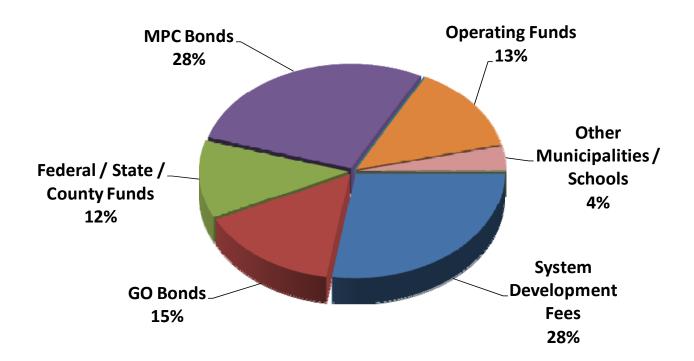
Capital Improvement Program – Funding Sources

Capital Sources (1,000s):	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
WRMPC-Future Bonds	\$ -	\$ -	\$ -	\$ 29,252	\$ -	\$ 29,252
PFMPC-Future Bonds	-	-	-	-	45, 899	45,899
2001 GO Bonds-Future	-	-	-	-	6, 181	6,181
2007 GO Bonds-Future	-	-	35,000	-	-	35,000
Maricopa County	2,354	5, 234	637	-	-	8,225
Federal Grant	5,702	140	638	-	-	6,480
CDBG	490	-	-	-	-	490
MAG RTP Arterial Fund	3,897	1,250	9,643	2,352	-	17,142
Developer Contribution	349	-	-	-	-	349
Town of Queen Creek	-	-	25	-	-	25
City of Mesa	2,607	5,937	885	-	-	9,429
General Fund	1,121	3,076	1,196	1,234	6,592	13,219
Streets Fund	210	200	743	807	-	1,960
WaterFund	2,554	3,818	1,999	305	10,060	18,736
Wastewater Fund	782	-	505	-	1, 173	2,460
Fire SDF	679	474	-	142	2,597	3,892
Park SDF	4,535	2, 355	1,684	3,050	13,408	25,032
Signal SDF	820	-	2,431	1,850	843	5,944
WaterSDF	1,266	7,216	1,675	-	-	10,157
Waste wat er SDF	967	-	-	-	-	967
Water Resources SDF	16,359	8,420	3,415	-	-	28,194
Total Sources	\$ 45,472	\$ 38,120	\$ 60,476	\$ 38,992	\$ 86,753	\$ 269,813

2010 – 2015 CAPITAL IMPROVEMENT PLAN Expenses and Funding Sources Summary

Capital Improvement Program – Funding Sources

PROGRAM – Funding Sources

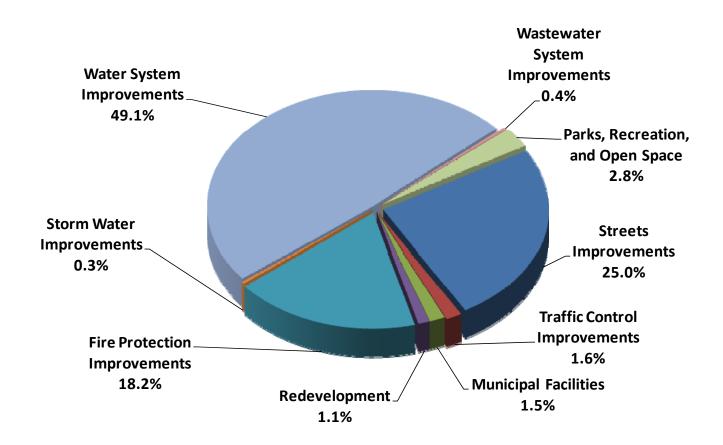




All Projects Summary

Operation and Maintenance Impact (1,000s):	20)10-11	20)11-12	20	12-13	20)13-14	20	014-15	٦	Total
Streets Improvements	\$	198	\$	745	\$	908	\$	1,098	\$	1,193	\$	4,142
Traffic Control Improvements		18		33		33		74		101		259
Municipal Facilities		-		63		63		63		63		250
Redevelopment		30		39		39		39		39		187
Fire Protection Improvements		2		49		55		55		2,845		3,006
Storm Water Improvements		10		10		11		11		11		53
Water System Improvements		1,578		1,581		1,651		1,658		1,658		8,125
Wastewater System Improvements		12		12		12		12		12		60
Parks, Recreation, and Open Space		73		82		82		114		119		470
Net Additional Operating Cost	\$	1,921	\$	2,614	\$	2,854	\$	3,124	\$	6,041	\$	16,552

5 YEAR OPERATING COST





Streets Project Summary

Operation and Maintenance Impact (1,000s)		201	0-11	2011	-12	2012-13	2013-14	2014-15	Total
Scalloped Streets East	ST042	\$	83	\$	83	\$ 83	\$ 83	\$ 83	\$ 4
Power/Baseline-Guadalupe	ST044		2		2	2	2	2	•
Williams Field/Gilbert-Eastern Canal	ST049		-		55	55	55	55	22
Ocotillo Rd Bridge/Greenfield-Higley	ST054		-		-	-	-	-	
Greenfield/Pecos-Germann	ST057		-		55	55	55	55	22
Germann/Val Vista-Higley (Prop400)	ST058		-		-	-	-	-	
Higley/Williams Field Improvements	ST062		-		50	50	50	50	20
Baseline/Burk-Consolidated Canal	ST071		-		-	-	-	-	
Chandler Heights/Val Vista-Greenfield	ST076		-		-	83	83	83	24
Baseline/Greenfield-Power	ST078		-		-	-	-	-	
Recker/Ocotillo-Chandler Hts	ST080		-		-	-	-	-	
Queen Creek/Val Vista-EMF (Prop 400)	ST081		-		65	65	65	65	26
Hunt Hwy/Val Vista-164th St	ST084		-		-	_	-	-	
Power/Pecos-UPRR Crossing	ST085		3		3	3	3	3	
Cooper/Warner Intersection (Prop400)	ST091		14		14	14	14	14	-
Cooper/Guadalupe Intersection (Prop400)	ST094		-		-	14	14	14	4
Williams Field/UPRR-Power	ST095		_		89	89	89	89	3
Recker Rd Improvements	ST096		_		89	89	89	89	3
Higley Rd–EMF N 1,370'	ST097		13		13	13	13	13	(
Higley/Riggs-Hunt Hwy	ST098		_		_	_	_	_	
Ocotillo/Val Vista-Greenfield	ST099		_		_	_	_	_	
Riggs/Val Vista-Recker	ST100		_		110	110	110	110	44
Greenfield/Queen Crk-Chandler Hts	ST101		_		_	66	66	66	19
Ocotillo/Recker-Power	ST102		_		_	_	_	_	
Power/SanTan Frwy-Pecos (Prop400)	ST103		_		_	_	190	190	38
Elliot Rd Imprvmnts/Neely-Burk	ST105		_		_	_	_	-	
Improvement District No. 20	ST110		13		13	13	13	13	(
Bus Stop Improvements-Ph III	ST111		-		5	5	5	5	
Val Vista/Ocotillo-Hunt Hwy	ST112		_		_	_	_	67	(
Val Vista/Appleby-Ocotillo	ST113		_		_	_	_	28	
Lindsay/Queen Creek-Ocotillo	ST114		_		_	_	_		
Hunt Hwy/Higley-Recker	ST115		_		_	_	_	_	
Recker/Riggs-Hunt Hwy	ST116		_		_	_	_	_	
Lindsay/Pecos-Germann	ST117		_		_	_	_	_	
Warner-Power W ¼ Mile	ST118		_		_	_	_	_	
PM10 Paving	ST119		_		_	_	_	_	
Power/Guadalupe-SanTan Fwy(Prop400)	ST120		_		_	_	_	_	
Lindsay–Frye Road	ST122		_		_	_	_	_	
Val Vista/Germann-Queen Creek	ST124		70		70	70	70	70	3
Higley Rd - Pecos to Frye	ST125		-		28	28	28	28	1
Gilbert Rd Med Lndscp/Civic Ctr-Frye	ST126		_				-	-	·
Val Vista/Riggs-Hunt Hwy	ST127		_		_	_	_	_	
Ray/Val Vista-Power (Prop400)	ST128		_		_	_	_	_	
Guadalupe/Gilbert Intersect (Prop400)	ST129		_		_	_	_	_	
Warner/Greenfield Intersect (Prop400)	ST130		_		_	_	_	_	
Ray/Gilbert Intersection (Prop400)	ST131		_		_	_	_	_	
Elliot/Gilbert Intersection (Prop400)	ST132		_		_	_	_	_	
Guadalupe/Val Vista Intersctn (Prop 400)	ST132		_		_	_	_	_	
Guadalupe/Power Intersection (Prop400)	ST133		_		_	-	-	-	
Guadalupe/Fower Intersection (Prop400) Guadalupe/Greenfield Intersectn(Prop400)	ST134 ST135		-		-	-	-	-	
Elliot/Greenfield Intersection (Prop400)	ST135 ST136		-		-	-	-	-	
			-		-	-	-	-	
Elliot/Val Vista Intersection (Prop400)	ST137		-		-	-	-	-	



Streets Project Summary

Operation and Maintenance Impact (1,000s)		201	0-11	20 ⁻	11-12	20 ⁻	12-13	20	13-14	20	14-15	•	Total
Elliot/Cooper Intersection (Prop400)	ST138	\$	-	\$	_	\$	-	\$	_	\$	-	\$	_
Elliot/Higley Intersection (Prop400)	ST139		-		-		-		-		-		-
Mesquite Street Sidewalk Improvements	ST140		-		1		1		1		1		4
Germann/Gilbert-Val Vista (Prop400)	ST145		-		-		-		-		-		-
Net Additional Operating Cost		\$	198	\$	745	\$	908	\$	1,098	\$	1,193	\$	4,142

Traffic Control Project Summary

Operation and Maintenance Impact (1,000s)		2010	-11	2011	-12	2012	2-13	2013-	14	2014-	15	To	tal
Minor Intersection Signal Program	TSMIN	\$	-	\$	_	\$	_	\$	9	\$	18	\$	27
ATMS Phase I & II	TS039		6		6		6		6		6		30
Elliot and General Dynamics	TS040		-		-		-		-		4		4
Elliot and Recker	TS114		4		4		4		4		4		20
Higley and Warner	TS122		-		-		-		-		4		4
Ray and Recker	TS123		-		-		-		-		4		4
Germann and Gilbert HS #5 Entr #1	TS127		4		4		4		4		4		20
Germann and Quartz	TS128		4		4		4		4		4		20
Val Vista and Warner Signal Imprvmnts	TS129		-		-		-		-		-		-
Val Vista and Baseline Signal Imprvmnts	TS130		-		-		-		-		-		-
ATMS Phase III	TS131		-		-		-		-		-		-
ATMS Phase IV	TS132		-		-		-		-		-		-
ATMS Phase V	TS133		-		-		-		-		-		-
ATMS Phase VI	TS134		-		-		-		-		-		-
ATMS Network CCTV Cameras	TS135		-		-		-		-		2		2
Elliot and Islands Drive	TS140		-		-		-		-		4		4
Greenfield and Chandler Heights	TS142		-		4		4		4		4		16
Recker and Williams Field	TS143		-		4		4		4		4		16
Recker and Cooley Loop North	TS144		-		-		-		4		4		8
Williams Field and Cooley Loop West	TS146		-		-		-		4		4		8
Recker and Cooley Loop South	TS145		-		-		-		4		4		8
Williams Field and Cooley Loop East	TS147		-		-		-		4		4		8
Riggs and Tuscana Lane	TS148		-		-		-		4		4		8
Riggs and Adora Trails	TS149		-		-		-		4		4		8
Riggs and Recker	TS150		-		-		-		4		4		8
Gilbert - Mesa Ctr to Ctr Communication	TS151		-		3		3		3		3		12
Gilbert - Queen Creek Interconnect	TS152		-		-		-		4		4		8
Greenfield and Germann	TS153		-		4		4		4		4		16
Val Vista and Ocotillo	TS154		-		-		-		-		-		-
Val Vista and Chandler Heights	TS155		-		-		-		-		-		-
Greenfield and Ocotillo	TS156		-		-		-		-		-		-
Recker and Warner	TS157		-		-		-		-		-		-
Recker and Ocotillo	TS158		-		-		-		-		-		-
Hunt Highway and Val Vista	TS159		-		-		-		-		-		-
Hunt Highway and Higley	TS160		-		-		-		-		-		-



Traffic Control Project Summary

Operation and Maintenance Impact (1,000s)		201	0-11	201	11-12	201	12-13	201	3-14	2014	-15	т	otal
Town-Wide Traffic Signal Timing Study	TS161	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Higley and Coldwater	TS162		-		-		-		-		-		-
Queen Creek and Key Biscayne	TS163		-		-		-		-		-		-
Net Additional Operating Cost		\$	18	\$	33	\$	33	\$	74	\$	101	\$	259

Municipal Facilities Project Summary

Operation and Maintenance Impact (1,000s)		201	0-11	201	1-12	2012-13	20	013-14	2014-15	Т	otal
Civic Meeting and Conference Center	MF019	\$	-	\$	_	\$ -	\$	_	\$ -	\$	
Telecommunications Upgrade	MF026		-		-	-		-	-		-
Municipal Office Building III	MF030		-		-	-		-	-		-
Transfer Station	MF032		-		-	-		-	-		-
Public Safety Complex – Phase II	MF044		-		-	-		-	-		-
In cident Command Vehicle #2	MF045		-		-	-		-	-		-
Imaging Technology – Phase II	MF049		-		63	63		63	63		250
E-Ticketing	MF050		-		-	-		-	-		-
Municipal Center I Renovation - Phase II	MF053		-		-	-		-	-		-
Prosecutor Software Replacement	MF054		-		-	-		-	-		-
Police Large Vehicle Building	MF221		-		-			-	-		-
Police Application and Network Support	MF222		-		-	-		-	-		-
Net Additional Operating Cost		\$	-	\$	63	\$ 63	\$	63	\$ 63	\$	250

Redevelopment Project Summary

Operation and Maintenance Impact (1,000s)		201	0-11	201	11-12	2012	:-13	201	3-14	2014	1-15	To	otal
Ash Street Extension	RD104	\$	_	\$	_	\$	-	\$	-	\$	_	\$	_
Water Tower Preservation	RD105		8		8		8		8		8		40
Page and Elm Parking Lot	RD106		-		-		-		-		-		-
Multi-Modal Transit Center-Ph II	RD107		-		-		-		-		-		-
Heritage District Pedestrian Imprvmnts	RD108		-		2		2		2		2		8
Vaughn Avenue Parking Structure	RD110		-		8		8		8		8		31
Park and Ride Restroom	RD111		9		9		9		9		9		43
West Washington Street Parking Lot	RD112		-		-		-		-		-		-
Adobe Pump House/Jail Rehab/Restor	RD113		-		-		-		-		-		-
Southeast Corner Elliot and Gilbert	RD208		-		-		-		-		-		-
Veterans Park	RD342		13		13		13		13		13		65
Net Additional Operating Cost		\$	30	\$	39	\$	39	\$	39	\$	39	\$	187



Fire Protection Project Summary

Operation and Maintenance Impact (1,000s)		201	0-11	201	11-12	201	12-13	201	3-14	20	14-15	•	Гotal
Fire Station Emergency Signals	MF017	\$	2	\$	4	\$	4	\$	4	\$	6	\$	20
Fire Station 10 – Guada lupe/McQue en	MF022		-		45		45		45		1,732		1,867
Fire Station 9 – Ocotillo Road	MF023		-		-		-		-		1,101		1,101
Public Safety Training Facility	MF040		-		-		-		-		-		-
Fire Station Connect Infrastr Supp	MF055		-		-		-		-		-		-
Additional Response Unit (ARU)	MF200		-		-		-		-		-		-
Fire Specialty Equipment – Future	MF202		-		-		-		-		-		-
Fire Specialty Equipment – Future	MF203		-		-		-		-		-		-
Fire Station Improvements #5 & #6	MF210		-		-		-		-		-		-
Fire Hydrant Installation	MF212		-		-		-		-		-		-
Additional Response Unit (ARU)	MF216		-		-		-		-		-		-
Fire Station 7	MF217		-		-		-		-		-		-
Fire Communication Improvements	MF218		-		-		6		6		6		18
Net Additional Operating Cost		\$	2	\$	49	\$	55	\$	55	\$	2,845	\$	3,006

Stormwater Project Summary

Operation and Maintenance Impact (1,000s)		201	0-11	20 ⁻	11-12	20 ⁻	12-13	20	13-14	2014-15		To	tal
Queen Creek Wash - Recker to Higley	SW004	\$	10	\$	10	\$	10	\$	10	\$	10	\$	50
Commerce Ave Drainage Improvements	SW006		-		-		1		1		1		3
Sonoqui Wash Landscaping	SW007		-		-		-		-		-		-
Net Additional Operating Cost		\$	10	\$	10	\$	11	\$	11	\$	11	\$	53

Water Project Summary

Operation and Maintenance Impact (1,000s)		20)10-11	20	011-12	20	12-13	20	13-14	2014	-15	7	otal
Direct System Wells	WA020	\$	69	\$	69	\$	69	\$	69	\$	69	\$	345
CAP Pipeline-CAP Aqueduct to SWTP	WA023		10		10		10		10		10		50
Well/2 MG Res/Pump-WField/Recker	WA027		-		-		-		-		-		-
Recker/Baseline-16" Water Main	WA029		1		1		1		1		1		5
Santan Vista WTP-Ph I	WA048		1,299		1,299		1,299		1,299	1	,299		6,495
Ocotillo Rd Wtr Mains-Gilbert to Higley	WA050		3		3		3		3		3		15
Water Resources	WA052		-		-		-		-		-		-
N WTP Chlorine Conversion	WA055		-		-		-		-		-		-
Well/2 MG Res/Pump–Ray/Recker	WA059		-		-		-		-		-		-
Well/2 MG Res/Pump-Baseline/172nd St	WA060		127		127		127		127		127		635
Reservoir, Pump Station & Well Conv	WA062		-		-		-		-		-		-
Meadows 12" Water Main	WA066		-		-		1		1		1		3
Zone 2 to Zone 4 Interconnect	WA067		-		-		-		1		1		2
Well 20 Booster Pump Station	WA068		-		-		-		6		6		12



Water Project Summary

Operation and Maintenance Impact (1,000s)		20)10-11	2	011-12	2012-13	2013-14	2014-15	Total
Higley Road 16" Water Main	WA069	\$	-	\$	-	\$ -	\$ -	\$ -	\$ -
Santan Vista WTP–Ph II	WA070		-		-	-	-	-	-
Direct System Well	WA071		-		-	-	-	-	-
Reservoir #7 Replacement	WA074		-		-	-	-	-	-
WField Wtr MainGreenfld to Higley	WA075		-		1	1	1	1	4
Wstrn Canal Wtr MainCooperMcQueen	WA076		-		1	1	1	1	4
Hobson 12" Wtrln Rplcmnt-EV Commerce Ctr	WA077		-		-	-	-	-	-
Direct System Well-Germann/Val Vista	WA078		69		69	69	69	69	345
Direct System Well–Layton Lakes	WA079		-		-	-	-	-	-
Well Equipping–Recker and Ocotillo	WA080		-		-	69	69	69	206
Direct System Well	WA081		-		-	-	-	-	-
Sonora Town W & WW Improvements	WA082		-		1	1	1	1	4
Water Resources–WMA Settlement	WA083		-		-	-	-	-	-
Ocotillo Road 12" Water Main	WA084		-		-	-	-	-	-
Well 18 Acquisition	WA085		-		-	-	-	-	-
Well 22 Blending Pipeline	WA087		-		-	-	-	-	-
Net Additional Operating Cost		\$	1,578	\$	1,581	\$ 1,651	\$ 1,658	\$ 1,658	\$ 8,125

Wastewater Project Summary

Operation and Maintenance Impact (1,000s)	201	0-11	201 ⁻	1-12	2012-13	2013-14	2014-15	Total
R Wtr Valve Stations	WW044	\$	_	\$	-	\$ -	\$ -	\$ -	\$ -
Gilbert Rd FM Sewer BostonHackamore	WW045		-		-	-	-	-	-
Greenfield Rd–12" Recl Wtr Main	WW062		7		7	7	7	7	35
Baseline Rd–10" Sewer	WW063		2		2	2	2	2	10
Islands Lift Station-Force Main	WW067		3		3	3	3	3	15
Relief Sewers	WW069		-		-	-	-	-	-
Candlewood Lift Station and Force Main	WW070		-		-	-	-	-	-
Germann/Higley-18" Recl Wtr Main	WW072		-		-	-	-	-	-
Greenfield WRP III (8.0 - 16.0 MGD)	WW075		-		-	-	-	-	-
Gilbert Commons Lift Station Expansion	WW076		-		-	-	-	-	-
South Recharge Site II	WW077		-		-	-	-	-	-
20 MGD GWRP Reclmd Wtr Pump Stat Exp	WW078		-		-	-	-	-	-
Santan Lift Station Odor Control Conv	WW080		-		-	-	-	-	-
E Maricopa Fldwy Manhole Replacement	WW081		-		-	-	-	-	-
R Wtr Res Rehab Elliot/Gmfld	WW083		-		-	-	-	-	-
R Wtr Recovery Well–Elliot Dist Park	WW089		-		-	-	-	-	-
R Wtr Injection Wells	WW090		-		-	-	-	-	-
Crossroads Lift Station Odor Replacmnt	WW091		-		-	-	-	-	-
EMF 12" R Wtr Line-Chndlr Hts to Riggs	WW092		-		-	-	-	-	-
Net Additional Operating Cost		\$	12	\$	12	\$ 12	\$ 12	\$ 12	\$ 60



Parks and Recreation Open Space Project Summary

Operation and Maintenance Impact (1,000s)		2010-11	2011-12	2012-13	2013-14	2014-15	Total
Future Aquatic Centers	PRVAR	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Freestone Park Expansion (North)	PR003	-	-	-	-	-	-
Vaughn Avenue Basin	PR004	-	-	-	-	-	-
Heritage Trail Middle Segment	PR006	-	-	-	12	12	24
Western Canal Trail	PR011	-	-	-	-	-	-
Trail Crossing Signals-Ph I	PR017	24	24	24	24	24	120
Nichols Park at Water Ranch-Ph II	PR019	-	-	-	-	-	-
Elliot District Park	PR020	47	47	47	47	47	235
Freestone Skate/Tennis Facility-Ph II	PR024	-	-	-	-	-	-
Field Lighting Project	PR027	-	-	-	-	-	-
Santan Vista Trail-Ph I	PR029	-	9	9	9	9	36
Chandler Heights Lower Basin	PR031	-	-	-	-	-	-
Rittenhouse District Park	PR032	-	-	-	-	-	-
Marathon Trail (EMF)	PR033	-	-	-	-	-	-
Skate Park	PR034	-	-	-	-	-	-
Performing Arts/Education Facility	PR037	-	-	-	-	-	-
Crossroads Park Activity Center	PR039	-	-	-	-	-	-
Freestone Recreation Center Indoor Pool	PR042	-	-	-	-	-	-
Hetchler Park Senior Center	PR052	-	-	-	-	-	-
Crossroads Park West Bank Stabilization	PR053	-	-	-	-	-	-
Freestone Ball Field Lighting Renovation	PR054	_	_	_	_	_	_
Parking Area Renovation	PR055	_	_	_	_	_	-
Parks and Trails Sign Program	PR056	_	_	_	_	_	_
Urban Lakes Renovation	PR057	_	_	_	_	_	-
Rittenhouse Trail	PR058	_	_	_	_	_	_
Powerline Trail-Ph IV	PR062	_	_	_	_	_	_
McQueen Park-Ph IV	PR063	_	_	_	_	_	_
Canal Crossings-Ph I	PR065	1	1	1	1	1	5
Canal Crossings-Ph II	PR066	1	1	1	1	1	5
Rodeo District Park–Ph II	PR067	_	_	_	_	_	_
Hetchler Park	PR069	_	_	_	_	_	_
Riparian Education Center	PR071	_	_	_	_	_	_
Special Events Center	PR076	_	_	_	_	_	_
Elliot District Park Activity Center	PR077	_	_	_	_	_	_
Powerline Trail Drainage at Holiday Farms	PR078	_	_	_	_	_	_
Crossroads Park NE Expansion–Ph II	PR079	_	_	_	_	_	_
Campo Verde High School Pool	PR081	_	_	_	_	_	_
BMX Facility	PR082	_	_	_	_	_	_
South Recharge Site Riparian Park	PR083	_	_	_	_	_	_
Santan Vista Trail–Ph II (Eastern Canal)	PR084	_	_	_	_	_	_
Santan Vista Trail–Ph III (Eastern Canal)	PR085	_	_	_	_	_	_
Chandler Heights Upper Basin	PR086	_	_	_	_	_	_
SW Activity Center/Field Complex	PR087	_	_	_	_	_	_
RWCD Pedestrian Crossing	PR088	_	_	_	_	_	_
Playgrnd Equip Replcmnt/UpgrVar Loc	PR089	_	-	-	_	_	-
RipCity Batting Cage Area Improvements	PR090	_	_	_	_	_	_
Freestone Park Basketball Courts	PR091		_	_	_	_	_
Playgrnd Shade Struct–Var Loc	PR092	_	_	_	_	5	5
Irrigation Pump Shade Structures	PR093	_	_	_	_	-	_
ingulion i dilip onade olidoldies	1 11033	-	-	-	-	-	-



Parks and Recreation Open Space Project Summary

Operation and Maintenance Impact (1,000s)		201	0-11	201	1-12	201	2-13	20	13-14	20 ·	14-15	To	otal
Discovery Pk RcImd Water Connection	PR094	\$	-	\$	-	\$	-	\$	-	\$	-	\$	_
Trail Crossing Signals-Ph II	PR095		-		-		-		20		20		40
School Field LightingVar Loc	PR096		-		-		-		-		-		-
Net Additional Operating Cost		\$	73	\$	82	\$	82	\$	114	\$	119	\$	470



2010 – 2015 CAPITAL IMPROVEMENT PLAN Debt Capacity

General Obligation (GO) Bonds must be approved by the voters and are backed by the full faith and credit of Gilbert. The bonds are secured by the property tax of Gilbert and are limited in size based on the secondary assessed valuation as determined by the Maricopa County Assessor. Gilbert's assessed valuation is determined annually, subject to both annual changes in value and growth in the number of developed properties within Gilbert.

The Arizona Constitution and State Statutes limit bonded debt capacity to a percentage of Gilbert's secondary assessed valuation by the type of project to be constructed. There is a limit of 20% of secondary assessed valuation for projects involving water, sewer, lighting, parks, public safety, open space, recreational purpose and streets and safety projects. There is a limit of 6% of secondary assessed valuation for any other general municipal purpose projects. Before General Obligation bonds can be issued (sold) they must be both authorized by the Gilbert voters and within the aforementioned constitutional debt limitations. The following table summarizes the outstanding voter approvals.

	2001 Election	2003 Election	2006 Election	2007 Election
Approved Amount	\$ 57,481,000	\$ 80,000,000	\$ 85,000,000	\$ 174,000,000
Issued Series A – 2002	(38,975,000)	0	0	0
Issued Series B – 2003	(4,800,000)	(12,500,000)	0	0
Highway Bonds – 2003	0	(35,000,000)	0	0
Issued Series C – 2005	(1,947,000)	(16,803,000)	0	0
Issued Series D – 2005	0	(15,697,000)	0	0
Issued Series A – 2008	0	0	85,000,000	102,990,000
Remaining Amount	\$ 11,759,000	\$ 0	\$ 0	\$ 71,010,000

The table below outlines the debt limit, the debt outstanding, and the available capacity for Gilbert.

CONSTITUTIONAL DEBT CAPACITY ANALYSIS

6% Limitation General Municipal Purpose Bonds

 2010/11 Secondary Assessed Valuation*
 \$ 2,297,228,317

 Allowable 6% Debt
 \$ 137,833,699

 LESS: 6% Bonds Outstanding *
 \$ (0)

 Unused 2008/09 6% Debt Capacity
 \$ 137,833,699

20% Limitation Water, Sewer, Lighting, Parks, Public Safety, Open Space, Recreational Purpose and Streets and Safety Projects

2010/11 Secondary Assessed Valuation*	\$ 2,297,228,317	
Allowable 20% Debt		\$ 459,445,663
LESS: 20% Bonds Outstanding *		\$ (195,320,000)
Unused 2008/09 20% Debt Capacity		\$ 264,125,663

^{*} Note: The secondary assessed value for the 2010/11 Fiscal Year is based upon the Assessor's valuation in February of 2010. The outstanding bond amounts reflect the amounts remaining after the July 1, 2010 payments are made.







Streets

Streets Improvement Summary Streets Projects Detail



2010 – 2015 CAPITAL IMPROVEMENT PLAN Streets Improvement Summary

Capital Expenses: (1,000s)

		Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Scalloped Streets East	ST042	\$ 15,982	\$ 15,982	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Power/Baseline-Guadalupe	ST044	3,101	3, 101	-	-	-	-	-	-
Williams Field/Gilbert-Eastern Canal	ST049	3,325	334	2,991	-	-	-	-	-
Ocotillo Rd Bridge/Greenfield-Higley	ST054	20,212	248	-	-	-	-	-	19,964
Greenfield/Pecos-Germann	ST057	12,212	2,721	9,491	_	_	_	-	-
Germann/Val Vista-Higley (Prop400)	ST058	13,809	1,867	-	_	_	_	-	11,942
Higley/Williams Field Improvements	ST062	26,004	9,804	16,200	_	_	_	-	-
Baseline/Burk-Consolidated Canal	ST071	2,282	_	-	_	_	_	_	2,282
Chandler Heights/Val Vista-Greenfield	ST076	20,690	8,815	5,565	_	6,310	_	-	-
Baseline/Greenfield-Power	ST078	16,408	112	-	_	_	_	_	16,296
Recker/Ocotillo-Chandler Hts	ST080	5,153	_	_	_	_	_	_	5,153
Que en Creek/Val Vista-EMF (Prop 400)	ST081	16,057	4, 130	9,639	2,288	_	_	_	, -
Hunt Hwy/Val Vista-164th St	ST084	12,330	-	-	_	_	_	_	12,330
Power/Pe cos-UPRR Crossing	ST085	7,574	7,469	105	_	_	_	_	-
Cooper/Warner Intersection (Prop400)	ST091	7,214	7,214	-	_	_	_	_	_
Cooper/Guadalupe Intersection (Prop400)	ST094	7,005	150	1,600	5,255	_	_	_	_
Williams Field/UPRR-Power	ST095	45,160	27,500	17,660		_	_	_	_
Recker Rd Improvements	ST096	1,806	13	17,000	_	_	_	_	1,793
Higley Rd–EMF N 1,370'	ST097	9,749	9,749	_	_	_	_	_	1,7 55
Higley/Riggs-Hunt Hwy	ST098	9,478	1,925	1,177	_	_	_	_	6,376
Ocotillo/Val Vista-Greenfield	ST099	10,166	1,020		_	_	_	_	10,166
Riggs/Val Vista-Recker	ST100	19,744	4,850	8,942	5,952	_	_	_	10,100
Greenfield/Queen Crk-Chandler Hts	ST101	12,727	3,350	3,552	0,002	5,825	_		_
Ocotillo/Recker-Power	ST102	3,788	0,000	- 0,002	_	5,025	_		3,788
Power/SanTan Frwy-Pecos (Prop400)	ST102	22,895	27	9,493	11,130	2,245	_		3,7 00
Elliot Rd Impr/mnts/Neely-Burk	ST105	4,368		9, 1 90	1 1,130	2,240	_		4,368
Improvement District No. 20	ST110	9,346	9,346				_		7,500
Bus Stop Improvements-Ph III	ST111	1,400	371	1,029	-	_	-	-	-
Val Vista/Ocotillo-Hunt Hwy	ST112	20,853	1, 145	1,029	-	2,138	6,050	11,520	-
	ST113		1, 140	-	-		4,368	11,320	-
Val Vista/Appleby-Ocotillo		5,417	-	-	-	1,049	4,300	-	- 0.40
Lindsay/Que en Creek-Ocotillo	ST114	6,918	-	-	-	-	-	-	6,918
Hunt Hwy/Higley-Recker	ST115	14,256	-	-	-	-	-	-	14,256
Recker/Riggs-Hunt Hwy	ST116	7,687	-	-	-	-	-	-	7,687
Lindsay/Pecos-Germann	ST117	4,289	-	-	-	-	-	-	4,289
Warner-Power W 1/4 Mile	ST118	1,785	-	-	-	-	-	-	1,785
PM10 Paving	ST119	1,351	-	331	340	340	340	-	-
Power/Guadalupe-SanTan Fwy(Prop400)	ST120	6,980	-	-	-	-	-	-	6,980
Lindsay–Frye Road	ST122	390	-	-	-	-	-	-	390
Val Vista/Germann-Queen Creek	ST124	9,553	9,508	45	-	-	-	-	-
Higley Rd - Pecos to Frye	ST125	1,800	1,080	720	-	-	-	-	-
Gilbert Rd Med Lndscp/Civic Ctr-Frye	ST126	422	-	-	-	-	-	-	422
Val Vista/Riggs-Hunt Hwy	ST127	5,204	-	-	-	-	-	-	5,204
Ray/Val Vista-Power (Prop400)	ST128	14,718	-	-	-	-	-	-	14,718
Guadalupe/Gilbert Intersect (Prop400)	ST129	7,189	-	-	-	-	-	-	7,189
Warner/Greenfield Intersect (Prop400)	ST130	7,189	-	-	-	-	-	-	7,189
Ray/Gilbert Intersection (Prop400)	ST131	7,189	-	-	-	-	-	-	7,189
Elliot/Gilbert Intersection (Prop400)	ST132	7,189	-	-	-	-	-	-	7,189
Guadalupe/Val Vista Intersctn (Prop 400)	ST133	7,189	-	-	-	-	-	-	7,189
Guadalupe/Power Intersection (Prop400)	ST134	7,189	-	-	-	-	-	-	7,189



2010 – 2015 CAPITAL IMPROVEMENT PLAN Streets Improvement Summary

Capital Expenses: (1,000s)

		Total	Prior Years	2010-1	1	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Guadalupe/Greenfield Intersctn(Prop400)	ST135	\$ 7,189	\$ -	\$	-	\$ -	\$ -	\$ -	\$ -	\$ 7,189
Elliot/Greenfield Intersection (Prop400)	ST136	7,189	-		-	-	-	-	-	7,189
Elliot/Val Vista Intersection (Prop400)	ST137	7,189	-		-	-	-	-	-	7,189
Elliot/Cooper Intersection (Prop400)	ST138	7,189	-		_	_	-	_	_	7,189
Elliot/Higley Intersection (Prop400)	ST139	7,189	_		_	_	_	_	_	7,189
Mesquite Street Sidewalk Improvements	ST140	265	30	2	35	-	_	-	_	_
Germann/Gilbert-Val Vista (Prop400)	ST145	9,816	-		-	-	-	-	-	9,816
Total Capital Expenses		\$ 530,768	\$ 130,841	\$ 88,7	75	\$ 24,965	\$ 17,907	\$ 10,758	\$ 11,520	\$ 246,002
Capital Sources: (1,000s)										
Future Bonds		\$ 125,658	\$ -	\$	-	\$ -	\$ -	\$ -	\$ -	\$ 125,658
WRMPC-2009 Bonds		435	435		-	-	-	-	-	-
2001 GO Bonds 05		1,947	1,947		-	-	-	-	-	-
2003 GO Bonds 05A		2,901	2,901		-	-	-	-	-	-
2003 GO Bonds 05B		10,361	10,361		-	-	-	-	-	-
2006 GO Bonds 08		75,000	75,000		-	-	-	-	-	-
2007 GO Bonds 08		85,650	85,650		-	-	-	-	-	-
2007 GO Bonds-Future		62,849	-		-	-	35,000	-	-	27,849
Maricop a County		8,467	242	2,3	54	5,234	637	-	-	-
State Grant		244	244		-	-	-	-	-	-
Federal Grant		303	-	1	63	140	-	-	-	-
MAG RTP Arterial Fund		91,699	5,888	3,8	97	1,250	9,643	2,352	-	68,669
MAGRTP Transit Fund		1,400	1,400		-	-	-	-	-	-
Developer Contribution		6,537	6,537		-	-	-	-	-	-
Improvement District		8,709	8,709		-	-	-	-	-	-
City of Mesa		22,316	4,875	2,5		5,937	885	-	-	8,040
General Fund		21	2 540		21 68	200	240	240	-	0.465
Streets Fund Water Fund		12,753	2,540				340	340		9,165
Waste water Fund		8,031 2,866	2,474 1,644	1,5 5	57 07	-	500 505	305	-	3,195 210
Signal SDF		526	526		- -	_	-	_	_	- 10
Investment Income		1,515	1,515		_	_	_	_	_	_
Miscellaneous		580	580		-			-		-
Total Sources		\$ 530,768	\$ 213,468	\$ 11,2	46	\$ 12,761	\$ 47,510	\$ 2,997	\$ -	\$ 242,786

Operation and Maintenance Impact (1,000s)

Total Expenses	\$ 4,142	\$ -	\$ 1	98	\$ 745	\$ 908	\$ 1,098	\$ 1,193	\$ -
Total Revenue	-	-		-	-	-	-	-	-
Net Additional Cost	\$ 4,142	\$ -	\$ 1	98	\$ 745	\$ 908	\$ 1,098	\$ 1,193	\$ -

Scalloped Streets East

Project #: ST042 130100.70030042

Project Location and Scope:

Complete roadways where scallops were left by previous adjacent developments to full width improvements. Projects include: south side of Guadalupe from Higley to 172nd; south side of Guadalupe from Highland High School to Roadrunner; Recker from Baseline to Houston; and south side of Baseline, from 172nd to RWCD Canal. Includes a traffic signal at Higley and Frye.

Project Information:

- Per the IGA with the City of Mesa, Gilbert is the lead agency (applies to Baseline Road only).
- These road segments will have to be constructed and paid for by Gilbert (and Mesa for a portion of Baseline Road), as Maricopa County has declined financial participation in the improvements.
- Coordinate with project WA029.
- The traffic signal is 100% funded through SDFs.
- This project anticipated to be completed in FY10 as shown below.

GUADALUPE PROJECT LOCATION N PROJECT LOCATION

Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		75,000				
Supplies		-				
Utilities		8,000				
Insurance		-				
Total Costs	\$	83,000				
Revenue	\$	-				

SDF IMPACT: This project is funded through both growth and non-growth funding sources. A portion of the project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior Years	201	0-11	20	11-12	20	012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 1,421	1,421		-		-		-	-	-	-
Construction Mgmt	\$ 1,030	1,030		-		-		-	-	-	-
Land/ROW	\$ 2,542	2,542		-		-		-	-	-	-
Construction	\$ 10,972	10,972		-		-		-	-	-	-
Equipment & Furniture	\$ 17	17		-		-		-	-	-	-
Total Expenses	\$ 15,982	\$15,982	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -
Sources: (1,000s)											
2001 GO Bonds 05	\$ 1,947	1,947		_		-		-	-	-	_
2003 GO Bonds 05B	\$ 8,716	8,716		-		-		-	-	-	-
Developer Contribution	\$ 111	111		-		-		-	-	-	-
City of Mesa	\$ 4,204	4,204		-		-		-	-	-	-
Signal SDF	\$ 248	248		-		-		-	-	-	-
Investment Income	\$ 702	702		-		-		-	-	-	-
Miscellaneous	\$ 54	54		-		-		-	-	-	-
Total Sources	\$ 15,982	\$15,982	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -

Project #: ST044

130100.70030044



2010 - 2015 Capital Improvement Plan

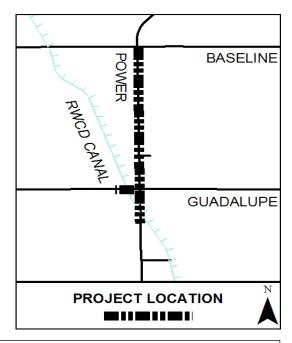
Power Road Baseline to Guadalupe

Project Location and Scope:

Widening of Power Road from Baseline to Guadalupe. This project will be funded 50% by Maricopa County, 25% by City of Mesa, and 25% by Gilbert. Project will also include widening of the Guadalupe and Power Road bridges over the RWCD Canal, to be funded 50% by Maricopa County and 50% by Gilbert. In addition, Gilbert will fund 100% of upgrades to Guadalupe west of Power. The widening consists of six lanes for the one mile section on Power Road and five lanes with painted median on Guadalupe.

Project Information:

- IGA is with Maricopa County and the City of Mesa.
- Maricopa County Department of Transportation (MCDOT) is the lead agency.
- Includes minor improvements to Baseline and Guadalupe west of Power.
- Expenses and sources shown below are for only Gilbert's anticipated share of the project.
- MCDOT credited Gilbert's share of Prop 400 funds up front in the IGA so the financials shown are accurate.



Maintenance Costs:

(Actual Dollars)	Δ	nnual
Personnel	\$	-
Contractual Services		2,000
Supplies		-
Utilities		-
Insuranœ		-
Total Costs	\$	2,000
Revenue	\$	_

Expenses: (1,000s)	•	Total	Prior Years	2010-11	1	2011-12	20	012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	11	11		-	-		-	-	-	-
Construction Mgmt	\$	1	1		-	-		-	-	-	-
Land/ROW	\$	-	-		-	-		-	-	-	-
Construction	\$	3,089	3,089		-	-		-	-	-	-
Equipment & Furniture	\$	-	-		-	-		-	-	-	-
Total Expenses	\$	3,101	\$ 3,101	\$	-	\$ -	\$	-	\$ -	\$ -	\$ -
Sources: (1,000s)											
2003 GO Bonds 05A	\$	2,901	2,901		-	-		-	-	-	-
Investment Income	\$	198	198		-	-		-	-	-	-
Miscellaneous	\$	2	2		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
Total Sources	\$	3,101	\$ 3,101	\$	-	\$ -	\$	-	\$ -	\$ -	\$ -

Project #: ST049

130100.70030049



2010 - 2015 Capital Improvement Plan

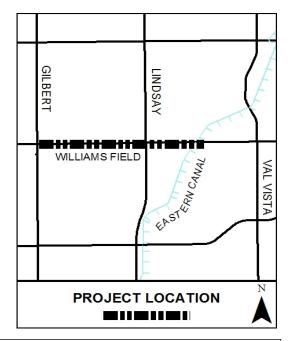
Williams Field Road Gilbert to Eastern Canal

Project Location and Scope:

Complete Williams Field Road improvements from Gilbert to the Eastern Canal to major arterial standards, including six lanes with a raised landscaped median, bike lanes, sidewalks and street lights. The bridge over the Eastern Canal will be widened.

Project Information:

- An IGA is required with Maricopa County.
- Maricopa County Department of Transportation (MCDOT) is the lead agency.
- Expenses and sources shown below are only for Gilbert's anticipated share of the project.
- Includes \$311,000 for replacement of 2,000' of 16" water line in FY08 to eliminate a bottleneck in the water system.
- Water line portion of the project was installed by developers and reimbursed through the Water Fund.



SDF IMPACT: This project does not impact the SDF calculations.

Maintenance Costs:

(Actual Dollars)	Annual				
Personnel	\$	=			
Contractual Services		50,000			
Supplies		-			
Utilities		5,000			
Insurance					
Total Costs	\$	55,000			
Revenue	\$	-			

Expenses: (1,000s)	Total	Prior /ears	20	010-11	201	1-12	20	12-13	2013-14	4	2014-15	Beyo Yea	
Professional Services	\$ 3	1		2		-		-		-	-		-
Construction Mgmt	\$ 10	6		4		-		-		-	-		-
Land/ROW	\$ 16	16		-		-		-		-	-		-
Construction	\$ 3,296	311		2,985		-		-		-	-		-
Equipment & Furniture	\$ -	-		-		-		-		-	-		-
Total Expenses	\$ 3,325	\$ 334	\$	2,991	\$	-	\$	-	\$	-	\$ -	\$	-
Sources: (1,000s)													
2006 GO Bonds 08	\$ 2,877	2,877		-		-		-		_	-		-
Developer Contribution	\$ 119	119		-		-		-		-	-		-
Water Fund	\$ 311	311		-		-		-		-	-		-
Investment Income	\$ 18	18		-		-		-		-	-		-
	\$ -	-		-		-		-		-	-		-
Total Sources	\$ 3,325	\$ 3,325	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-



Ocotillo Road Greenfield to Higley

Project #: ST054 130100.70030054

Project Location and Scope:

Construction of Ocotillo Road from approximately ¼ mile east of Greenfield Road to Higley Road to minor arterial standards. Improvements include a four lane section with a striped two way left turn median lane, bike lanes, sidewalks and street lights. Includes crossings over the Queen Creek Wash, East Maricopa Floodway, Roosevelt Water Conservation District Canal and Chandler Heights Basin.

Project Information:

- Project to be completed using the Construction Manger at Risk delivery method.
- Relocation of 69KV power lines is included in the project.
- Costs shown in prior years are for completion of an alignment study in FY09 to coordinate alignment with Flood Control District projects.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.

	QUEEN CF	REEK	
	ОСОТІІ	LO	
GREENFIELD	RWCD CANAL	HIGLÉY	
Р	ROJECT LO	CATION	N

Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insuranœ		
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 2,356	243	-	-	-	-	-	2,113
Construction Mgmt	\$ 1,514	5	-	-	-	-	-	1,509
Land/ROW	\$ 1,254	-	-	-	-	-	-	1,254
Construction	\$ 15,088	-	-	-	-	-	-	15,088
Equipment & Furniture	\$ -	-	-	-	-	-	-	-
Total Expenses	\$ 20,212	\$ 248	\$ -	\$ -	\$ -	\$ -	\$ -	\$19,964
Sources: (1,000s)								
Future Bonds	\$ 1,350	-	-	-	-	-	-	1,350
2007 GO Bonds 08	\$ 248	248	-	-	-	-	-	-
2007 GO Bonds-Future	\$ 18,614	-	-	-	514	_	-	18,100
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
Total Sources	\$ 20,212	\$ 248	\$ -	\$ -	\$ 514	\$ -	\$ -	\$19,450



Greenfield Road Pecos to Germann

Project #: ST057 130100.70030057

Project Location and Scope:

Widen Greenfield Road from Pecos Road to Germann Road to a minor arterial standard, which includes four lanes with a striped two way left turn median lane, bike lanes, sidewalk, and street lights. Project also includes Greenfield from Germann to the north entrance into the Gilbert Youth Soccer Complex, and a 16-inch waterline in Germann from 156th Street to 164th Street.

Project Information:

- Coordinate with project TS153.
- Coordinate with LDS Church related to Temple site at the southeast corner of the Pecos and Greenfield intersection.
- Future developer contributions may offset some project costs.

PECOS PECOS GERMANN SOCCER COMPLEX PROJECT LOCATION N

SDF IMPACT: This project does not impact the SDF calculations.

Maintenance Costs:

(Actual Dollars)	Δ	nnual
Personnel	\$	-
Contractual Services		50,000
Supplies		-
Utilities		5,000
Insurance		-
Total Costs	\$	55,000
Revenue	\$	-

Expenses: (1,000s)	,	Total	Prior Years	20	010-11	2011-12	;	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	1,493	1,320		173	-		-	-	-	-
Construction Mgmt	\$	1,019	400		619	-		-	-	-	-
Land/ROW	\$	1,500	1,000		500	-		-	-	-	-
Construction	\$	8,200	1		8,199	-		-	-	-	-
Equipment & Furniture	\$	-	-		-	-		-	-	-	-
Total Expenses	\$	12,212	\$ 2,721	\$	9,491	\$ -	Ş	-	\$ -	\$ -	\$ -
Sources: (1,000s)											
2006 GO Bonds 08	\$	4,970	4,970		-	-		-	-	-	-
2007 GO Bonds 08	\$	6,487	6,487		-	-		-	-	-	-
Developer Contribution	\$	41	41		-	-		-	-	-	-
Water Fund	\$	612	-		612	-		-	-	-	-
Wastewater Fund	\$	97	-		97	-		_	-	-	_
Investment Income	\$	5	5		-	-		-	-	-	-
Total Sources	\$	12,212	\$11,503	\$	709	\$ -	Ç	-	\$ -	\$ -	\$ -



Germann Road – Val Vista to Higley Proposition 400 Road Improvements

Project #: ST058 130100.70030058

Project Location and Scope:

Completion of Germann Road in accordance with the MAG Regional Transportation Plan approved by voters as Proposition 400 in 2004. Improvements are to major arterial roadway standards, including six lanes, a raised median, sidewalks, bike lanes, street lights, and improvements to the bridge over the Eastern Canal. This project will complete gaps in Germann Road left between areas previously completed by development between Val Vista Drive and Higley Road.

Project Information:

- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Project schedule subject to change based on MAG Regional Council updates.
- Total project costs will be offset by up to \$15,184,000 in Regional Transportation Plan (RTP) funds scheduled for payment in FY18 and FY26 (per the FY 2010 MAG ALCP). The timing of RTP reimbursements may be adjusted by MAG based on funds availability.
- Prior to receipt of RTP funds, the project will be funded with additional 2007 GO Future Bonds totaling \$8,359,000.
- Future Developer Contributions may offset some project costs.

PECOS HIGHEY HIGHEY GREENFIELD QUEEN CREEK PROJECT LOCATION N

Maintenance Costs:

(Actual Dollars)	Annı	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	,	Total	Prior Years	2010-	-11	20	11-12	20	012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	1,208	8		-		-		-	-	-	1,200
Construction Mgmt	\$	871	14		-		-		-	-	-	857
Land/ROW	\$	3,159	1,845		-		-		-	-	-	1,314
Construction	\$	8,571	-		-		-		-	-	-	8,571
Equipment & Furniture	\$	-	-		-		-		-	-	-	
Total Expenses	\$	13,809	\$ 1,867	\$	-	\$	-	\$	-	\$ -	\$ -	\$11,942
Sources: (1,000s)												
2007 GO Bonds 08	\$	1,682	1,682		-		-		-	-	-	-
2007 GO Bonds-Future	\$	3,583	-		-		-		-	-	-	3,583
MAG RTP Arterial Fund	\$	8,359	-		-		-		-	-	-	8,359
Developer Contribution	\$	181	181		-		-		-	-	-	-
Investment Income	\$	4	4		-		-		-	-	-	-
Total Sources	\$	13,809	\$ 1,867	\$	-	\$	-	\$	-	\$ -	\$ -	\$11,942



Higley and Williams Field Improvements

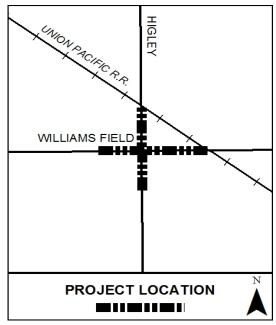
Project #: ST062 130100.70030062

Project Location and Scope:

Improvements on Higley Road from Williams Field Road north to the Union Pacific Railroad (UPRR) and south of Williams Field for 660 feet (west half). Also includes improvements on Williams Field from 1,300 feet west of Higley to the UPRR. Improvements will be to the major arterial standard and will include six lanes with a raised landscaped median, bike lanes, street lights and sidewalks.

Project Information:

- Project to be completed using the Construction Manager at Risk delivery method.
- Includes improvements to at-grade railroad crossings on Higley and on Williams Field.
- Includes 8" sanitary sewer in Williams Field from Higley to UPRR
- Includes traffic signal modifications at Higley and Williams Field
- Coordinate with projects ST095 and WA075.



SDF IMPACT: This project does not impact the SDF calculations.

Maintenance Costs:

(Actual Dollars)	A	nnual
Personnel	\$	-
Contractual Services		45,000
Supplies		-
Utilities		5,000
Insurance		
Total Costs	\$	50,000
Revenue	\$	-

Expenses: (1,000s)	То	tal	Prior Years	2010-1	1 2	2011-12	20	12-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 1	,755,	1,555	20	0	-		-	-	-	-
Construction Mgmt	\$ 1	,200	200	1,00	0	-		-	-	-	-
Land/ROW	\$ 7	,040	5,040	2,00	0	-		-	-	-	-
Construction	\$ 16	,000	3,000	13,00	0	-		-	-	-	-
Equipment & Furniture	\$	9	9		-	-		-	-	-	-
Total Expenses	\$ 26	,004	\$ 9,804	\$ 16,20	0 \$	-	\$	-	\$ -	\$ -	\$ -
Sources: (1,000s)											
2006 GO Bonds 08	\$ 25	,583	25,583		-	_		-	-	-	-
Developer Contribution	\$	98	98		-	-		-	-	-	-
Wastewater Fund	\$	304	34	27	0	-		-	-	_	-
Investment Income	\$	19	19		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
Total Sources	\$ 26	,004	\$ 25,734	\$ 27	0 \$	-	\$	-	\$ -	\$ -	\$ -



Baseline Road Burk to Consolidated Canal

Project #: ST071 130100.70030071

Project Location and Scope:

Widen Baseline Road from Burk to the Consolidated Canal to the major arterial standard, including six lanes with a raised landscaped median, bike lanes, sidewalks, and street lights.

Project Information:

- Per the IGA with the City of Mesa, Mesa is the lead agency on the project.
- Maintenance costs are the City of Mesa's responsibility.
- Expenses and sources shown below are for only Gilbert's anticipated share of the project.

Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	Total	Prior Years		2010)-11	20	11-12	20	012-13	2013	B-14	2014-15	eyond 5 Years
Professional Services	\$ -		-		-		-		-		-	-	-
Construction Mgmt	\$ -		-		-		-		-		-	-	-
Land/ROW	\$ -		-		-		-		-		-	-	-
Construction	\$ 2,282		-		-		-		-		-	-	2,282
Equipment & Furniture	\$ -		-		-		-		-		-	-	_
Total Expenses	\$ 2,282	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 2,282
Sources: (1,000s)													
Streets Fund	\$ 2,282		-		-		-		-		-	-	2,282
	\$ -		-		-		-		-		-	-	-
	\$ -		-		-		-		-		-	-	-
	\$ -		-		-		-		-		-	-	-
	\$ -		-		-		-		-		-	-	-
Total Sources	\$ 2,282	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 2,282



Chandler Heights Road Val Vista to Greenfield

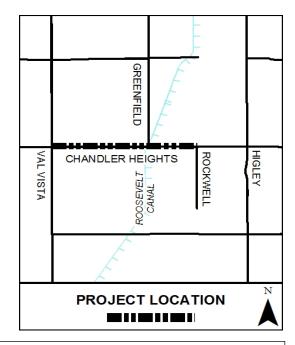
Project #: ST076 130100.70030076

Project Location and Scope:

Complete roadway to full width improvements for a minor arterial from Val Vista Drive to Rockwell Street. Improvements include a four lane section with a paved two way left turn lane median, bike lanes, sidewalks and street lights. Includes widening the bridge over the East Maricopa Floodway and replacement of the RWCD crossing. Also includes one mile of 16-inch waterline and 3/4 mile of 8-inch sewer between Val Vista and Greenfield.

Project Information:

- Project to be constructed in two phases. Phase 1 is from Rockwell to just west of Greenfield, and Phase 2 is from the end of Phase 1 to Val Vista.
- Phase 1 to be completed using the Construction Manager at Risk delivery method. Phase 2 to be completed using the Design-Bid-Build delivery method.
- Coordinate with projects ST101, WW062, TS142, and PR087.



Maintenance Costs:

(Actual Dollars)	Annual		
Personnel	\$	-	
Contractual Services		75,000	
Supplies		-	
Utilities		8,000	
Insuranœ		-	
Total Costs	\$	83,000	
Revenue	\$	-	

Expenses: (1,000s)	-	Γotal	Prior Years	2010-11		2011-12 20 ⁻		012-13	2013-14	13-14 2014-15		Beyond 5 Years	
Professional Services	\$	1,890	1,575		265		-		50	-		-	-
Construction Mgmt	\$	1,110	500		300		-		310	-		-	-
Land/ROW	\$	2,900	2,800		100		-		-	-		-	-
Construction	\$	14,790	3,940		4,900		-		5,950	-		-	-
Equipment & Furniture	\$	-	-		-		-		-	-		-	-
Total Expenses	\$:	20,690	\$ 8,815	\$	5,565	\$	-	\$	6,310	\$ -	\$	-	\$ -
Sources: (1,000s)													
2007 GO Bonds 08	\$	14,182	14,182		-		-		-	_		_	-
2007 GO Bonds-Future	\$	5,100	-		-		-		5,100	-		-	-
Developer Contribution	\$	59	59		-		-		-	-		-	-
Streets Fund	\$	146	146		-		-		-	-		-	-
Water Fund	\$	700	250		-		-		450	-		-	-
Wastewater Fund	\$	500	100		_		-		400	-		-	-
Investment Income	\$	3	3		-		-		-	-		-	-
Total Sources	\$	20,690	\$14,740	\$	-	\$	-	\$	5,950	\$ -	\$	-	\$ -



Baseline Road Greenfield to Power

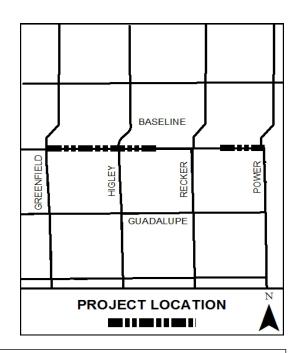
Project #: ST078 130100.70030078

Project Location and Scope:

Widen unimproved sections of Baseline Road from Greenfield Road to Power Road to major arterial standards. Includes six lanes with raised landscaped median, bike lanes, sidewalks and street lights.

Project Information:

- Per the IGA with the City of Mesa, Gilbert is the lead agency.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Expenses shown below are for the total project cost subject to a 50% reimbursement from the City of Mesa.



Maintenance Costs:

(Actual Dollars)	A nnual					
Personnel	\$	-				
Contractual Services		-				
Supplies		-				
Utilities		-				
Insurance						
Total Costs	\$					
Revenue	\$	-				

Expenses: (1,000s)	Total	rior ears	201	0-11	20	11-12	201	2-13	2013	B-14	2014-15	Beyond 5 Years
Professional Services	\$ 1,739	12		-		-		-		-	-	1,727
Construction Mgmt	\$ 1,234	-		-		-		-		-	-	1,234
Land/ROW	\$ 1,000	-		-		-		-		-	-	1,000
Construction	\$ 12,435	100		-		-		-		-	-	12,335
Equipment & Furniture	\$ -	-		-		-		-		-	-	-
Total Expenses	\$ 16,408	\$ 112	\$	-	\$	-	\$	-	\$	-	\$ -	\$16,296
Sources: (1,000s)												
Future Bonds	\$ 8,041	-		-		-		-		-	-	8,041
Developer Contribution	\$ 305	305		-		-		-		-	-	-
City of Mesa	\$ 8,040	-		-		-		-		-	-	8,040
Investment Income	\$ 22	22		-		-		-		-	-	-
	\$ -	-		-		-		-		-	-	-
Total Sources	\$ 16,408	\$ 327	\$	-	\$	-	\$	-	\$	-	\$ -	\$16,081

Recker Road Ocotillo to Chandler Heights

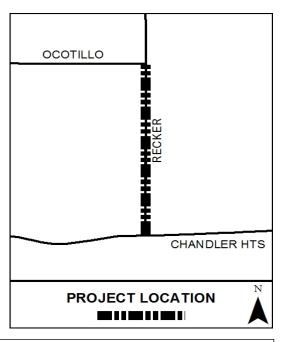
Project #: ST080 130100.70030080

Project Location and Scope:

Complete Recker Road to full improvements from Ocotillo Road to Chandler Heights Road to minor collector street standards. Improvements to include a two lane section with striped two way left turn median lane, bike lanes, sidewalk and street lights.

Project Information:

- Per the IGA with the Town of Queen Creek, Queen Creek is the lead agency.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
 Maintenance is Gilbert's responsibility for the south half mile of Recker Road.
- Expenses and sources shown below are for only Gilbert's anticipated share of the project.
- Timing may be adjusted to coordinate with adjacent development.



Maintenance Costs:

(Actual Dollars)	An	nual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	Total	Pri Yea		201	0-11	20	11-12	20	12-13	201	13-14	2014-15	yond 5 Years
Professional Services	\$ 434		-		-		-		-		-	-	434
Construction Mgmt	\$ 310		-		-		-		-		-	-	310
Land/ROW	\$ 1,306		-		-		-		-		-	-	1,306
Construction	\$ 3,103		-		-		-		-		-	-	3,103
Equipment & Furniture	\$ -		-		-		-		-		-	-	
Total Expenses	\$ 5,153	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 5,153
Sources: (1,000s)													
Future Bonds	\$ 5,153		-		-		-		-		-	_	5,153
	\$ -		-		-		-		-		-	-	-
	\$ -		-		-		-		-		-	_	-
	\$ -		-		-		-		-		-	-	-
	\$ -		-		-		-		-		-	-	-
Total Sources	\$ 5,153	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 5,153



Queen Creek Road -- Val Vista to East Maricopa Floodway Project #: ST081 Proposition 400 Road Improvements 130100.70030081

Project Location and Scope:

Design and construction of Queen Creek Road from Val Vista Drive to the RWCD Canal and East Maricopa Floodway (EMF) in accordance with the MAG Regional Transportation Plan approved by voters as Proposition 400 in 2004. Improvements are to minor arterial standards including 4 lanes, striped two way left turn median lane, bike lanes, sidewalks and street lights. Includes deck replacement and widening of the EMF bridge and replacement of the RWCD crossing. The first phase of construction will complete the improvements from Val Vista Drive to just west of the RWCD Canal. Completion of the RWCD Canal and EMF bridge improvements are included in the second phase of construction.

Project Information:

- Phase 1 of the project to be completed using the Design-Bid-Build delivery method. Phase 2 of the project to be completed using the Construction Manager at Risk delivery method.
- Coordinate with project PR069.
- Total project costs will be offset by up to 70% reimbursement to a maximum of \$15,938,000 in Regional Transportation Plan (RTP) funds scheduled for payment in FY11 through FY14 (per the FY2010 MAG ALCP). The timing of RTP reimbursements may be adjusted by MAG based on funds availability.
- Prior to receipt of RTP funds, the project will be funded with additional 2007 GO Bonds 08 totaling \$11,914,000.
- Future developer contribution may offset some project costs.

Maintenance Costs:

(Actual Dollars)	A	Annual			
Personnel	\$	=			
Contractual Services		59,000			
Supplies		-			
Utilities		6,000			
Insurance					
Total Costs	\$	65,000			
Revenue	\$	-			



Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 1,838	1,650	150	38	-	-	-	-
Construction Mgmt	\$ 1,555	600	705	250	-	-	-	-
Land/ROW	\$ 1,530	1,530	-	-	-	-	_	-
Construction	\$ 11,134	350	8,784	2,000	-	-	-	-
Equipment & Furniture	\$ -	-	-	-	-	-	-	-
Total Expenses	\$ 16,057	\$ 4,130	\$ 9,639	\$ 2,288	\$ -	\$ -	\$ -	\$ -
Sources: (1,000s)								
2007 GO Bonds 08	\$ 4,038	4,038	_	-	-	-	_	_
MAG RTP Arterial Fund	\$ 11,914	-	943	1,250	7,369	2,352	-	-
Water Fund	\$ 105	10	95	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
Total Sources	\$ 16,057	\$ 4,048	\$ 1,038	\$ 1,250	\$ 7,369	\$ 2,352	\$ -	\$ -



Hunt Highway Val Vista to 164th Street

Project #: ST084 130100.70030084

Project Location and Scope:

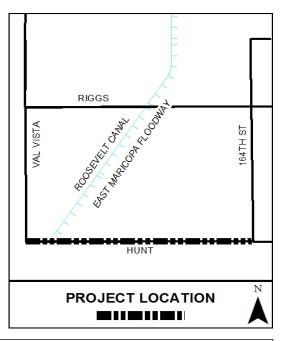
Design and construction of a new roadway on the Hunt Highway alignment to minor collector standards, including four lanes with a striped two way left turn median lane, bike lanes, sidewalk and street lights. Project requires construction of new bridges over the RWCD canal and East Maricopa Floodway. Includes a 16-inch water line from Val Vista Drive to 164th Street.

Project Information:

- Initial project phase will construct two lanes and a striped median on the north half of the alignment.
- South side of project to hold R/W line at Gila River Indian Community (GRIC) boundary.
- South side to be single curb only with streetlights and no sidewalk. All drainage will be included on the north side of the roadway, avoiding encroachment onto GRIC land.
- Coordinate with projects ST127 and TS159.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Plan.
- Project schedule may be adjusted due to timing of development in the area.
- Future development contributions may offset some project costs.

Maintenance Costs:

(Actual Dollars)	An	nual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	
Revenue	\$	-



Expenses: (1,000s)	Tota	ı	Prior Years	2010-11	2	011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 1,3	30	-	-		-	-	-	-	1,330
Construction Mgmt	\$ 9	50	-	-		-	-	-	-	950
Land/ROW	\$ 5	52	-	-		-	-	-	-	552
Construction	\$ 9,4	98	-	-		-	-	-	-	9,498
Equipment & Furniture	\$	-	-	-		-	-	-	-	-
Total Expenses	\$ 12,3	30	\$ -	\$ -	\$	-	\$ -	\$ -	\$ -	\$12,330
Sources: (1,000s)										
Future Bonds	\$ 11,0	60	-	-		-	-	-	-	11,060
Water Fund	\$ 1,2	70	-	-		-	-	-	-	1,270
	\$	-	-	-		-	-	-	-	-
	\$	-	-	-		-	-	-	-	-
	\$	-	-	-		-	-	-	-	-
Total Sources	\$ 12,3	30	\$ -	\$ -	\$	-	\$ -	\$ -	\$ -	\$12,330



Power and Pecos UPRR Crossing

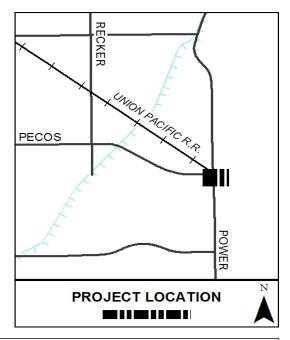
Project #: ST085 130100.70030085

Project Location and Scope:

Construction of street and railroad crossing improvements at the intersection of Power Road, Pecos Road and the Union Pacific Railroad (UPRR). Improvements will widen this intersection to major arterial roadway standards including six lanes, raised landscaped median, bike lanes, sidewalk and street lights. Also includes a traffic signal at Power and Pecos and upgrades to the railroad crossing constructed by UPRR.

Project Information:

- IGA with Maricopa County and the City of Mesa.
- Design has been completed by Power Ranch developer.
- Project to be completed using the Construction Manager at Risk project delivery method.
- Gilbert's portion of the traffic signal is 100% funded through Traffic Signal SDFs.
- This project completed in FY11 as shown below.



Maintenance Costs:

(Actual Dollars)	A	nnual
Personnel	\$	=
Contractual Services		3,000
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	3,000
Revenue	\$	-

SDF IMPACT: This project is funded through both growth and non-growth funding sources. A portion of the project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior 'ears	20	10-11	2011-12	2	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 96	96		-		-	-	-	-	-
Construction Mgmt	\$ 515	510		5		-	-	_	-	-
Land/ROW	\$ 68	68		-		-	-	_	-	-
Construction	\$ 6,821	6,721		100		-	-	_	-	-
Equipment & Furniture	\$ 74	74		-		-	-	-	-	-
Total Expenses	\$ 7,574	\$ 7,469	\$	105	\$	-	\$ -	\$ -	\$ -	\$ -
Sources: (1,000s)										
2007 GO Bonds 08	\$ 3,673	3,673		-		-	-	_	-	-
Maricopa County	\$ 242	242		_		-	-	-	-	-
City of Mesa	\$ 671	671		-		-	-	-	-	-
Streets Fund	\$ 2,310	2,310		-		-	-	-	-	-
Signal SDF	\$ 278	278		_		-	-	-	-	-
Miscellaneous	\$ 400	400		-		-	-	-	-	-
Total Sources	\$ 7,574	\$ 7,574	Φ.		\$		\$ -	\$ -	\$ -	\$ -



Cooper and Warner Intersection Proposition 400 Improvements

Project #: ST091 130100.70030091

Project Location and Scope:

Intersection improvements at Cooper and Warner Roads in accordance with the MAG Regional Transportation Plan approved by voters as Proposition 400 in 2004. Improvements being made to reduce congestion include widening to accommodate dual left turn lanes in all four directions, additional through and right turn lanes as justified by traffic studies, and related drainage improvements.

Project Information:

- Project to be completed using the Construction Manager at Risk delivery method.
- Total project costs will be offset by up to 70% reimbursement to a maximum of \$2,396,250 in Regional Transportation Plan (RTP) funds scheduled for payment in FY08 through FY10 (per the FY 2010 MAG ALCP). The timing of RTP reimbursements may be adjusted by MAG based on funds availability.
- Prior to receipt of RTP funds, the project will be funded with additional 2007 GO Bonds 08 totaling \$2,396,250.

MCQUEEN WARNER PROJECT LOCATION N A

SDF IMPACT: This project does not impact the SDF calculations.

(Actual Dollars)	A	nnual
Personnel	\$	-
Contractual Services		13,000
Supplies		-
Utilities		1,000
Insurance		-
Total Costs	\$	14,000
Revenue	\$	-

Expenses: (1,000s)	Total	Prior Years	2	010-11	20	11-12	20	012-13	201	3-14	2014-15	Beyond 5 Years
Professional Services	\$ 685	685		-		-		-		-	-	-
Construction Mgmt	\$ 525	525		-		-		-		-	-	-
Land/ROW	\$ 1,200	1,200		-		-		-		-	-	-
Construction	\$ 4,725	4,725		-		-		-		-	-	-
Equipment & Furniture	\$ 79	79		-		-		-		-	-	-
Total Expenses	\$ 7,214	\$ 7,214	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -
Sources: (1,000s)												
2007 GO Bonds 08	\$ 4,743	4,743		_		-		-		-	_	-
MAG RTP Arterial Fund	\$ 2,396	674		1,722		-		-		-	-	-
Miscellaneous	\$ 75	75		-		-		-		-	-	-
	\$ -	-		-		-		-		-	-	-
	\$ -	-		-		-		-		-	-	-
Total Sources	\$ 7,214	\$ 5,492	\$	1,722	\$	-	\$	-	\$	-	\$ -	\$ -



Cooper and Guadalupe Intersection Proposition 400 Improvements

Project #: ST094 130100.70030094

Project Location and Scope:

Intersection improvements at Cooper and Guadalupe Roads in accordance with the MAG Regional Transportation Plan approved by the voters as Proposition 400 in 2004. Improvements being made to reduce congestion include widening to accommodate dual left turn lanes in all four directions, additional through and right turn lanes as justified by traffic studies, and related drainage improvements.

Project Information:

- Project to be completed using the Construction Manager at Risk project delivery method.
- Coordinate with Project SW006.
- Total project costs will be offset by up to 70% reimbursement to a maximum of \$3,694,299 in Regional Transportation Plan (RTP) funds scheduled for payment in FY10 (per the FY2010 MAG ALCP). The timing of RTP reimbursements may be adjusted by MAG based on funds availability.

GUADALUPE WESTERN CANAL PROJECT LOCATION

Maintenance Costs:

(Actual Dollars)	A	nnual		
Personnel	\$	-		
Contractual Services		13,000		
Supplies		-		
Utilities		1,000		
Insurance				
Total Costs	\$	14,000		
Revenue	\$	-		

Expenses: (1,000s)	Total	Prior ⁄ears	20	010-11	2	011-12	20	012-13	2	013-14	2014-15	Beyond 9
Professional Services	\$ 650	100		450		100		-		-	-	-
Construction Mgmt	\$ 525	50		150		325		-		-	-	-
Land/ROW	\$ 1,000	-		1,000		-		-		-	-	-
Construction	\$ 4,830	-		-		4,830		-		-	-	-
Equipment & Furniture	\$ -	-		-		-		-		-	-	_
Total Expenses	\$ 7,005	\$ 150	\$	1,600	\$	5,255	\$	-	\$	-	\$ -	\$ -
Sources: (1,000s)												
2007 GO Bonds 08	\$ 1,791	1,791				-		-		- .	_	_
MAG RTP Arterial Fund	\$ 5,214	5,214		-		-		-		-	-	-
	\$ -	-		-		-		-		-	-	-
	\$ -	-		-		-		-		-	-	-
1	\$ -	-		-		-		-		-	-	-
Total Sources	\$ 7,005	\$ 7,005	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -



Williams Field Road UPRR to Power

Project #: ST095 130100.70030095

Project Location and Scope:

Complete Williams Field Road improvements from Union Pacific Railroad (UPRR) to Power Road, and Recker Road improvements from Vest Road to the UPRR, to major arterial standards; including six lanes with a raised landscaped median, bike lanes, landscaping, street lights and sidewalks. Project also includes 16" water main in Recker from UPRR to Vest; 16" water main in Williams Field from UPRR to Power; and 15", 12", and 8" sanitary sewers.

Project Information:

- Project to be completed using the Construction Manager at Risk delivery method.
- Improvements within Cooley Station core will be reduced to special standards per a development agreement.
- Includes under grounding of 69kv and 12kv power lines; and an at-grade railroad crossing on Recker;
- The growth related wastewater components of the project are funded through the issuance of debt. The cost of debt service (interest and issuance costs) is \$1,439,000; supported through Wastewater SDFs.
- Coordinate with projects ST062 TS143 through TS147, and WA075.
- This project is anticipated to be completed in FY11 as shown below.

Maintenance Costs:

(Actual Dollars)	A	Annual				
Personnel	\$	-				
Contractual Services		81,000				
Supplies		-				
Utilities		8,000				
Insurance						
Total Costs	\$	89,000				
Revenue	\$	-				



SDF IMPACT: This project is funded through both growth and non-growth funding sources. A portion of the project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 5,150	5,000	150	-	-	-	-	_
Construction Mgmt	\$ 3,210	2,000	1,210	-	-	-	-	-
Land/ROW	\$ 800	500	300	-	-	-	-	-
Construction	\$ 36,000	20,000	16,000	-	-	-	-	-
Equipment & Furniture	\$ -	-	-	-	-	-	-	-
Total Expenses	\$ 45,160	\$27,500	\$ 17,660	\$ -	\$ -	\$ -	\$ -	\$ -
Sources: (1,000s)								
WRMPC-2009 Bonds	\$ 435	435	-	-	-	-	-	_
2006 GO Bonds 08	\$ 41,570	41,570	_	-	-	_	-	-
Developer Contribution	\$ 967	967	-	-	-	-	-	-
Water Fund	\$ 1,267	1,267	-	-	-	-	-	-
Wastewater Fund	\$ 920	920	-	-	-	-	-	-
Investment Income	\$ 1	1	-	-	-	-	-	-
Total Sources	\$ 45,160	\$45,160	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -



Recker Road 660' North of Ray to 1,320' North

Project #: ST096 130100.70030096

Project Location and Scope:

Complete Recker Road improvements on the west side of Recker Road to minor arterial standards, per the Gateway Character Area standards, including four lanes, raised median, landscaping, bike lanes, sidewalks, and street lights.

Project Information:

- Includes relocation of 69kv power lines.
- Includes a raised, landscaped median north to the Santan Freeway in accordance with the Gateway Character Area guidelines.
- Timing of the project is to coincide with development at the northwest corner of Recker and Ray.
- Developer contribution includes median buy-in for construction of median along previously constructed developer frontage at northeast corner of Recker and Ray.
- Maintenance cost to be determined when the project is included in the 5-year Capital Improvement Program.

WARNER SANTAN FREEWAY RAY PROJECT LOCATION

SDF IMPACT: This project does not impact the SDF calculations.

(Actual Dollars)	Annual				
Personnel	\$	=			
Contractual Services		6,000			
Supplies		-			
Utilities		1,000			
Insurance		_			
Total Costs	\$	7,000			
Revenue	\$	-			

Expenses: (1,000s)	Total	rior ears	20	10-11	20)11-12	20	012-13	20	13-14	2014-15	eyond 5 Years
Professional Services	\$ 117	2		-		-		-		-	-	115
Construction Mgmt	\$ 84	-		_		-		-		-	-	84
Land/ROW	\$ 770	11		_		-		-		-	-	759
Construction	\$ 835	-		-		-		-		-	-	835
Equipment & Furniture	\$ -	-		-		-		-		-	-	
Total Expenses	\$ 1,806	\$ 13	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 1,793
Sources: (1,000s)												
Developer Contribution	\$ 75	75		-		-		_		_	_	_
Streets Fund	\$ 1,716	13		-		-		-		-	-	1,703
Investment Income	\$ 15	15		-		-		-		-	-	-
	\$ -	-		-		-		-		-	-	-
	\$ -	-		-		-		-		-	-	-
Total Sources	\$ 1,806	\$ 103	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 1,703



Higley Road East Maricopa Floodway to 1,370' North

Project #: ST097 130100.70030097

Project Location and Scope:

Complete Higley Road improvements from the bridge over the East Maricopa Floodway and Roosevelt Water Conservation District (RWCD) canal to 1,370' north. Higley is a six lane major arterial with a raised landscaped median, bike lanes, sidewalks, landscaping and streetlights.

Project Information:

- Includes bridge widening over the RWCD Canal and East Maricopa Floodway.
- Project was completed using the Design-Build project delivery method.

GERMANN	HIGLEY
	QUEEN CREEK
PROJEC ■II	T LOCATION N

Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		12,000				
Supplies		-				
Utilities		1,000				
Insurance		-				
Total Costs	\$	13,000				
Revenue	\$	-				

Expenses: (1,000s)	,	Total	Prior Years	20	010-11	2011	-12	2012-	13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	699	699		-		-		-	-	-	-
Construction Mgmt	\$	556	556		-		-		-	-	-	-
Land/ROW	\$	589	589		-		-		-	-	-	-
Construction	\$	7,905	7,905		-		-		-	-	-	-
Equipment & Furniture	\$	-	-		-		-		-	-	-	-
Total Expenses	\$	9,749	\$ 9,749	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -
Sources: (1,000s)												
2007 GO Bonds 08	\$	9,614	9,614		-		-		-	_	_	-
Developer Contribution	\$	64	64		-		-		-	-	-	-
Streets Fund	\$	71	71		-		-		-	-	-	-
	\$	-	-		-		-		-	-	-	-
	\$								_	_	-	-
Total Sources	\$	9,749	\$ 9,749	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -

Project #: ST098



2010 – 2015 Capital Improvement Plan

Higley Road Riggs to Hunt Highway

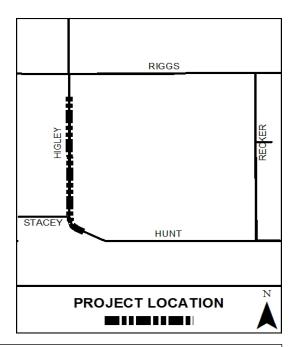
Project Location and Scope:

130100.70030098

Complete Higley Road improvements from 1/4 mile south of Riggs Road to South of Stacey Road. Higley is a six lane major arterial with a raised landscaped median, bike lanes, sidewalks and streetlights, transitioning to the existing two lane roadway on Hunt Highway. Project includes approximately 1,100 linear feet of 8" sewer line at the southern end.

Project Information:

- Coordinate with projects ST100 and TS162.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Future development contributions may offset some project costs.



(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		-				
Supplies		-				
Utilities		-				
Insurance		-				
Total Costs	\$	-				
Revenue	\$	-				

SDF IMPACT:	This project	does	not	impact	the	SDF
calculations.						

Expenses: (1,000s)	Total	Prior Years	20	010-11	2011-12	2	2012 -1	3	2013-14	2014-15	yond 5 ears
Professional Services	\$ 700	500		140		-		-	-	-	60
Construction Mgmt	\$ 575	125		50		-		-	-	-	400
Land/ROW	\$ 2,287	1,300		987		-		-	-	-	-
Construction	\$ 5,916	-		-		-		-	-	-	5,916
Equipment & Furniture	\$ -	-		-		-		-	-	-	-
Total Expenses	\$ 9,478	\$ 1,925	\$	1,177	\$	-	\$	-	\$ -	\$ -	\$ 6,376
Sources: (1,000s)											
2007 GO Bonds 08	\$ 3,102	3,102		-		-		-	_	_	-
2007 GO Bonds-Future	\$ 6,166	-		-		-		-	-	-	6,166
Wastewater Fund	\$ 210	-		-		-		-	-	-	210
	\$ -	-		-		-		-	-	-	-
	\$ -	-		-		-		-	-	-	-
Total Sources	\$ 9,478	\$ 3,102	\$	-	\$	-	\$	-	\$ -	\$ -	\$ 6,376



Ocotillo Road Val Vista to Greenfield

Project #: ST099 130100.70030099

Project Location and Scope:

Complete Ocotillo Road improvements from Val Vista Drive to Greenfield Road to minor arterial standards with four traffic lanes and a striped two way left turn median lane, bike lanes, sidewalk and streetlights.

Project Information:

- Coordinate with project TS156.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Future development contributions may offset some project costs.

VAL VISTA	QUEEN CREEK	GREENFIELD				
	OCOTILLO	THE THE				
PROJECT LOCATION						

Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		-				
Supplies		-				
Utilities		-				
Insurance						
Total Costs	\$					
Revenue	\$	-				

Expenses: (1,000s)	Total	Prior Years		2010-	11	201	11-12	20	12-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 961		-		-		-		-	-	-	961
Construction Mgmt	\$ 686		-		-		-		-	-	-	686
Land/ROW	\$ 1,657		-		-		-		-	-	-	1,657
Construction	\$ 6,862		-		-		-		-	-	-	6,862
Equipment & Furniture	\$ -		-		-		-		-	-	-	-
Total Expenses	\$ 10,166	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$10,166
Sources: (1,000s)												
Future Bonds	\$ 10,166		-		-		-		-	-	-	10,166
	\$ -		-		-		-		-	-	-	-
	\$ -		-		-		-		-	-	-	-
	\$ -		-		-		-		-	-	-	-
	\$ -		-		-		-		-	-	-	-
Total Sources	\$ 10,166	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$10,166



Riggs Road Val Vista to Recker

Project #: ST100 130100.70030100

Project Location and Scope:

Complete Riggs Road improvements from Val Vista Drive to Recker Road to major arterial standards consisting of six lanes, raised landscaped median, bike lanes, sidewalks and streetlights.

Project Information:

- Coordinate with project ST098.
- Future development contribution may offset some project costs.

VAL VISTA	CHANDLER	HIGLEY	
	ROOSEVELT		
J. J.	RIGGS		RECKER
	HUNT	•	
	PROJECT LO	OA TION	N

SDF IMPACT: This project does not impact the SDF calculations.

(Actual Dollars)	<u>Annual</u>
Personnel	\$ -
Contractual Services	100,000
Supplies	-
Utilities	10,000
Insurance	
Total Costs	\$ 110,000
Revenue	\$ -

Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 2,032	1,800	180	52	-	-	-	-
Construction Mgmt	\$ 1,410	550	560	300	-	-	-	-
Land/ROW	\$ 1,702	1,500	202	-	-	-	-	-
Construction	\$ 14,600	1,000	8,000	5,600	-	-	-	-
Equipment & Furniture	\$ -	-	-	-	-	-	-	
Total Expenses	\$ 19,744	\$ 4,850	\$ 8,942	\$ 5,952	\$ -	\$ -	\$ -	\$ -
Sources: (1,000s)								
2007 GO Bonds 08	\$ 17,429	17,429	-	-	-	-	-	-
Developer Contribution	\$ 1,669	1,669	-	-	-	-	-	-
Water Fund	\$ 450	50	400	-	-	_	-	-
Wastewater Fund	\$ 150	10	140	-	-	-	-	-
Investment Income	\$ 46	46	-	-	-	-	-	
Total Sources	\$ 19,744	\$19,204	\$ 540	\$ -	\$ -	\$ -	\$ -	\$ -



Greenfield Road Queen Creek to Chandler Heights

Project #: ST101 130100.70030101

Project Location and Scope:

Complete Greenfield Road improvements from Queen Creek Road to Chandler Heights Road to minor arterial standards with four traffic lanes and a striped two way left turn median lane, bike lanes, sidewalk and street lights. From Lonesome Lane to Chandler Heights Road, the improvements are on a new alignment slightly west of the existing road.

Project Information:

- Project to be constructed in two phases. Phase 1 is from Chandler Heights Road to Lonesome Lane, and Phase 2 is from Brooks Farm Road to Queen Creek Road.
- Phase 1 to be completed using the Construction Manager at Risk delivery method. Phase 2 to be completed using the Design-Bid-Build delivery method.
- Coordinate with projects ST076, WW062, and TS142.
- Professional Services budget adjusted for work previously designed by others.
- Future development contribution may offset some project costs

OCOTILLO CHANDLER HEIGHTS PROJECT LOCATION N PROJECT LOCATION

SDF IMPACT: This project does not impact the SDF calculations.

(Actual Dollars)	A	nnual
Personnel	\$	-
Contractual Services		60,000
Supplies		-
Utilities		6,000
Insurance		-
Total Costs	\$	66,000
Revenue	\$	-

Expenses: (1,000s)	ı	Total	Prior Years	20	010-11	2011-12	2	012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	1,150	1,050		25	-		75	-	-	-
Construction Mgmt	\$	1,137	500		327	-		310	-	-	-
Land/ROW	\$	2,500	1,000		1,500	-		-	-	-	-
Construction	\$	7,940	800		1,700	-		5,440	-	-	-
Equipment & Furniture	\$	-	-		-	-		-	-	-	-
Total Expenses	\$	12,727	\$ 3,350	\$	3,552	\$ -	\$	5,825	\$ -	\$ -	\$ -
Sources: (1,000s)											
2007 GO Bonds 08	\$	7,137	7,137		_	-		-	-	_	-
2007 GO Bonds-Future	\$	5,440	-		-	-		5,440	-	-	-
Water Fund	\$	150	150		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
Total Sources	\$	12,727	\$ 7,287	\$	-	\$ -	\$	5,440	\$ -	\$ -	\$ -



Ocotillo Road Recker to Power

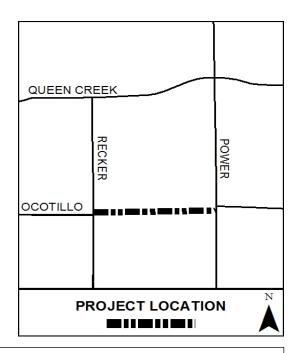
Project #: ST102 130100.70030102

Project Location and Scope:

Complete Ocotillo Road from Recker Road to Power Road to minor arterial standards with four traffic lanes and a striped two way left turn median lane, bike lanes, sidewalks and street lights.

Project Information:

- Per the IGA with the Town of Queen Creek, Queen Creek is the lead agency.
- Coordinate with projects TS158 and SW007.
- Expenses and sources shown below are for only Gilbert's anticipated share of the costs of construction, professional services, and construction management for the north half of Ocotillo Road and the Ocotillo Road Bridge over the Sonoqui Wash.
- Maintenance costs to be determined when project is included in the 5-year Capital Improvement Program.



Maintenance Costs:

(Actual Dollars)	A nn	ual
Personnel	\$	=
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	Total	Prior Years	20	10-11	20	011-12	20	012-13	2013-14	2014-15	eyond 5 Years
Professional Services	\$ -	-		-		-		-	-	-	-
Construction Mgmt	\$ -	-		-		-		-	-	-	-
Land/ROW	\$ -	-		-		-		-	-	-	-
Construction	\$ 3,788	-		-		-		-	-	-	3,788
Equipment & Furniture	\$ -	-		-		-		-	-	-	
Total Expenses	\$ 3,788	\$ -	\$	-	\$	-	\$	-	\$ -	\$ -	\$ 3,788
Sources: (1,000s)											
Future Bonds	\$ 1,391	-		-		-		-	-	-	1,391
Developer Contribution	\$ 2,269	2,269		-		-		-	-	-	-
Investment Income	\$ 128	128		-		-		-	-	-	-
	\$ -	-		-		-		-	-	-	-
	\$ -	-		-		-		-	-	-	-
Total Sources	\$ 3,788	\$ 2,397	\$	-	\$	-	\$	-	\$ -	\$ -	\$ 1,391



Power Road – Santan Freeway to Pecos Road Proposition 400 Road Improvements

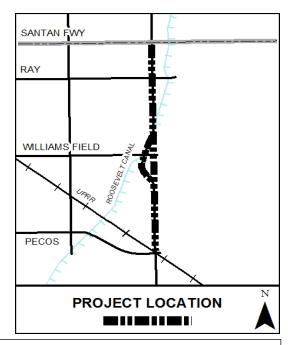
Project #: ST103 130100.70030103

Project Location and Scope:

Complete Power Road improvements from the Santan Freeway to Pecos Road to major arterial standards in accordance with the MAG Regional Transportation Plan approved by voters as Proposition 400 in 2004. Improvements include widening to six lanes with a raised landscaped median, bike lanes, sidewalks and streetlights. Also includes bridge widening over the East Maricopa Floodway and RWCD Canal as well as a 12" water line from Williams Field Road to Pecos Road, and 16" reclaimed water line extension to the east side of Power Road.

Project Information:

- An IGA is required with City of Mesa and Maricopa County.
- Coordinate with project PR032.
- Total project costs will be offset by up to 70% reimbursement to a maximum of \$10,321,000 in Regional Transportation Plan (RTP) funds scheduled for payment in FY10 and FY11 (per the FY2010 MAG ALCP), distributed proportionately between the participating agencies. The timing of RTP reimbursements may be adjusted by MAG based on funds availability.
- Prior to receipt of RTP funds, the project will be funded with additional 2007 GO Bonds 08 totaling \$3,506,000.



SDF IMPACT: This project does not impact the SDF calculations.

(Actual Dollars)	A nnual
Personnel	\$ -
Contractual Services	175,000
Supplies	-
Utilities	15,000
Insurance	-
Total Costs	\$ 190,000
Revenue	\$ -

Expenses: (1,000s)	•	Total	Prior 'ears	20	010-11	2011-12	20	012-13	2013-14		2014-15	•	ond 5 ars
Professional Services	\$	2,016	-		1,641	275		100	-		-		-
Construction Mgmt	\$	1,442	27		450	755		210	-		-		-
Land/ROW	\$	3,402	-		3,402	-		-	-		-		-
Construction	\$	16,035	-		4,000	10,100		1,935	_		-		-
Equipment & Furniture	\$	-	-		-	-		-	-		-		
Total Expenses	\$	22,895	\$ 27	\$	9,493	\$ 11,130	\$	2,245	\$ -		\$ -	\$	
Sources: (1,000s)													
2007 GO Bonds 08	\$	1,030	1,030		_	-		_	_		_		-
Maricopa County	\$	8,225	-		2,354	5,234		637	-		-		-
MAG RTP Arterial Fund	\$	3,506	-		1,232	-		2,274	-		-		-
City of Mesa	\$	9,401	-		2,579	5,937		885	-		-		-
Water Fund	\$	450	-		450	-		-	-		-		-
Wastewater Fund	\$	105	-		-	-		105	-		-		-
Investment Income	\$	178	178		-	-		-	-		-		
Total Sources	\$	22,895	\$ 1,208	\$	6,615	\$ 11,171	\$	3,901	\$ -	•	\$ -	\$	-



Elliot Road Improvements Neely to Burk

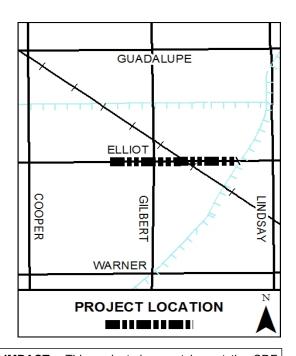
Project #: ST105 130100.70030105

Project Location and Scope:

Conversion of above ground APS, Cox, and Qwest utilities to underground facilities on the south side of Elliot Road. Project also includes replacement of curb and gutter, landscaping, sidewalks, and street lights.

Project Information:

• Maintenance costs are already included in the current operating and maintenance budget.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	Total	Prior Years	2	010-11	2011-12	2	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 476	-		-	-		-	-	-	476
Construction Mgmt	\$ 340	-		-	-		-	-	-	340
Land/ROW	\$ 150	-		-	-		-	-	-	150
Construction	\$ 3,402	-		-	-		-	-	-	3,402
Equipment & Furniture	\$ -	-		-	-		-	-	-	-
Total Expenses	\$ 4,368	\$ -	\$	-	\$ -	\$; -	\$ -	\$ -	\$ 4,368
Sources: (1,000s)										
Streets Fund	\$ 4,368	-		-	-		-	-	-	4,368
	\$ -	-		-	-		-	-	-	-
	\$ -	-		_	-		-	-	-	-
	\$ -	-		-	-		-	-	-	-
	\$ -	-		-	-		-	-	-	-
Total Sources	\$ 4,368	\$ -	\$	-	\$ -	\$; -	\$ -	\$ -	\$ 4,368



Improvement District No. 20 Val Vista and Germann

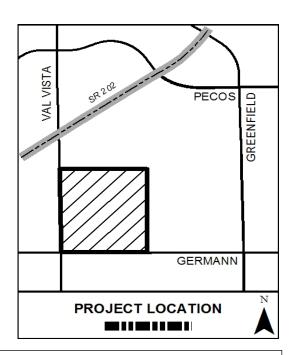
Project #: ST110 130601.70030110

Project Location and Scope:

Infrastructure improvements to the 160 acres located at the northeast corner of Germann and Val Vista, to include roadways, water, sewer, reclaimed lines and related items.

Project Information:

- Funding through bonds to be repaid by benefited property owners
- Other Expense line includes capitalized interest costs of \$452,000 and bond issuance costs.
- Streets Fund shown is for a right-turn lane from westbound Germann to northbound Val Vista which is outside the ID20 limits.



(Actual Dollars)	Annual						
Personnel	\$	_					
Contractual Services		13,000					
Supplies		-					
Utilities		-					
Insurance		-					
Total Costs	\$	13,000					
Revenue	\$	-					

SDF IMPACT:	This	project	does	not	impact	the	SDF
calculations.							

Expenses: (1,000s)	Total	Prior Years	20	10-11	20	11-12	20	12-13	20	13-14	2014-15	Beyond 9
Professional Services	\$ 760	760		-		-		-		-	-	-
Construction Mgmt	\$ 620	620		-		-		-		-	-	-
Land/ROW	\$ 216	216		-		-		-		-	-	-
Construction	\$ 6,685	6,685		-		-		-		-	-	-
Other	\$ 1,065	1,065		-		-		-		-	-	_
Total Expenses	\$ 9,346	\$ 9,346	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -
Sources: (1,000s)												
Developer Contribution	\$ 575	575		-		-		-		-	-	_
Improvement District	\$ 8,709	8,709		-		-		-		-	-	-
Investment Income	\$ 13	13		-		-		-		-	-	-
Miscellaneous	\$ 49	49		-		-		-		-	-	-
	\$ -	-		-		-		-		-	-	-
Total Sources	\$ 9,346	\$ 9,346	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -



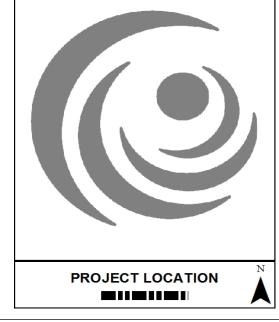
Bus Stop Passenger Improvements Phase III

Project #: ST111 130100.70030111

Project Location and Scope:

Improvements to existing bus stops and construction of new bus stops at various locations throughout Gilbert.

Project Information:



Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		5,000				
Supplies		-				
Utilities		-				
Insurance		-				
Total Costs	\$	5,000				
Revenue	\$	-				

Expenses: (1,000s)	Total	Prior /ears	20	010-11	201	1-12	20	012-13	2013-14	1	2014-15	Beyond S	5
Professional Services	\$ -	-		-		-		-		-	-	-	-
Construction Mgmt	\$ -	-		-		-		-		-	-	-	-
Land/ROW	\$ -	-		-		-		-		-	-	-	-
Construction	\$ 1,400	371		1,029		-		-		-	-	-	-
Equipment & Furniture	\$ -	-		-		-		-		-	-	-	-
Total Expenses	\$ 1,400	\$ 371	\$	1,029	\$	-	\$	-	\$	-	\$ -	\$ -	-
Sources: (1,000s)													
MAG RTP Transit Fund	\$ 1,400	1,400				-		-		-	-	-	-
	\$ -	-		-		-		-		-	-	-	-
	\$ -	-		-		-		-		-	-	-	-
	\$ -	-		-		-		-		-	-	-	-
	\$ -	-		-		-		-		-	-	-	
Total Sources	\$ 1,400	\$ 1,400	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	-

Val Vista Drive Ocotillo to Riggs

Project #: ST112 130100.70030112

Project Location and Scope:

Complete Val Vista Drive to full width improvements for a major arterial from Ocotillo Road to Riggs Road. Improvements include a six lane section with raised landscaped median, bike lanes, sidewalks and street lights from Ocotillo Road to Merlot Street, reducing in the southbound direction from three lanes to two lanes across the Basha High School frontage to Riggs Road. Also includes a 16-inch waterline in Val Vista from Ocotillo Road to Brooks Farm Road.

Project Information:

- Per the IGA with City of Chandler, Gilbert is the lead agency for the border section from Chandler Heights to Riggs.
- Coordinate with projects ST113 and TS155.
- Future development contribution may offset some project costs.

OCOTILLO							
CHANDLER HTS	VAL VISTA	GREENFIELD	FEFF				
CHANDLER HTS_							
	į						
	į	}	-				
		RIGGS					
PROJECT LOCATION							

Maintenance Costs:

(Actual Dollars)	Δ	nnual
Personnel	\$	-
Contractual Services		60,000
Supplies		-
Utilities		7,000
Insurance		-
Total Costs	\$	67,000
Revenue	\$	-

Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 1,950	7	-	-	1,200	600	143	-
Construction Mgmt	\$ 1,418	30	-	-	238	450	700	-
Land/ROW	\$ 3,607	1,108	-	-	700	1,500	299	-
Construction	\$ 13,878	-	-	-	-	3,500	10,378	-
Equipment & Furniture	\$ -	-	-	-	-	-	-	-
Total Expenses	\$ 20,853	\$ 1,145	\$ -	\$ -	\$ 2,138	\$ 6,050	\$ 11,520	\$ -
Sources: (1,000s)								
2007 GO Bonds 08	\$ 1,969	1,969	_	-	-	_	-	_
2007 GO Bonds-Future	\$ 18,529	-	-	-	18,529	-	-	-
Water Fund	\$ 355	-	-	-	50	305	-	-
	\$ -	-	-	=	-	-	-	-
	\$ -	-	-	-	-	-	-	-
Total Sources	\$ 20,853	\$ 1,969	\$ -	\$ -	\$18,579	\$ 305	\$ -	\$ -



Val Vista Drive Appleby to Ocotillo

Project #: ST113 130100.70030113

Project Location and Scope:

Complete Val Vista Drive to full width improvements for a major arterial from Appleby Road to Ocotillo Road. Improvements include a six lane section with raised landscaped median, bike lanes, sidewalks and street lights.

Project Information:

- Coordinate with projects ST112 and TS154.
- Future development contribution may offset some project costs.

APPLEBY							
OCOTILLO	VAL VISTA						
PROJECT LOCATION							

Maintenance Costs:

(Actual Dollars)	A	Annual
Personnel	\$	-
Contractual Services		25,000
Supplies		-
Utilities		3,000
Insurance		-
Total Costs	\$	28,000
Revenue	\$	-

Expenses: (1,000s)	Total	Prior Years	201	10-11	201	1-12	20	012-13	20)13-14	2014-15	Beyond 5 Years
Professional Services	\$ 507	-		-		-		427		80	-	-
Construction Mgmt	\$ 362	-		-		-		122		240	-	-
Land/ROW	\$ 923	-		-		-		500		423	-	-
Construction	\$ 3,625	-		-		-		-		3,625	-	-
Equipment & Furniture	\$ -	-		-		-		-		-	-	-
Total Expenses	\$ 5,417	\$ -	\$	-	\$	-	\$	1,049	\$	4,368	\$ -	\$ -
Sources: (1,000s)												
2007 GO Bonds-Future	\$ 5,417	-		-		-		5,417		_	-	-
	\$ -	-		-		-		-		-	-	-
	\$ -	-		-		-		-		-	-	-
	\$ -	-		-		-		-		-	-	-
	\$ -	-		-		-		-		-	-	-
Total Sources	\$ 5,417	\$ -	\$	-	\$	-	\$	5,417	\$	-	\$ -	\$ -



Lindsay Road Queen Creek to Ocotillo

Project #: ST114 130100.70030114

Project Location and Scope:

Complete Lindsay Road to full width improvements for a minor arterial from Queen Creek Road to Ocotillo Road. Improvements include a four lane section with striped two way left turn median lane, bike lanes, sidewalks and street lights.

Project Information:

- Timing may be adjusted to coordinate with adjacent development.
- Maintenance costs to be determined when project is included in the 5-year Capital Improvement Program.
- Future development contribution may offset some project costs.

ROOSEVELT CANALET	QUEEN CREEK						
15 15 15 15 15 15 15 15 15 15 15 15 15 1							
1305 2300 2300	Z						
~ ~ ~	LINDSAY						
	~						
	j						
	1						
	OCOTILLO						
	<u> </u>						
	N						
PROJECT LOCATION							

(Actual Dollars)	A nr	nual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	
Revenue	\$	-

SDF IMPACT:	This	project	does	not	impact	the	SDF
calculations.							

Expenses: (1,000s)	Total	Pri Yea		201	10-11	20	11-12	20	12-13	20 ·	13-14	2014-15	yond 5 Years
Professional Services	\$ 695		-		-		-		-		-	-	695
Construction Mgmt	\$ 496		-		-		-		-		-	-	496
Land/ROW	\$ 766		-		-		-		-		-	-	766
Construction	\$ 4,961		-		-		_		-		-	-	4,961
Equipment & Furniture	\$ -		-		-		-		-		-	-	
Total Expenses	\$ 6,918	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 6,918
Sources: (1,000s)													
Future Bonds	\$ 6,918		-		_		-		-		_	-	6,918
	\$ -		-		-		-		-		-	-	-
	\$ -		-		-		-		-		-	-	-
	\$ -		-		-		-		-		-	-	-
	\$ -		-		-		-		-		-	-	
Total Sources	\$ 6,918	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 6,918



Hunt Highway Higley to Recker

Project #: ST115 130100.70030115

Project Location and Scope:

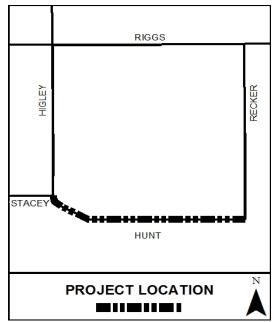
Complete Hunt Highway to full improvements for a major arterial from Higley Road to Recker Road. Improvements to include a six lane section with raised landscaped median, bike lanes, sidewalk and street lights. Also includes a 16-inch waterline from Higley to Recker.

Project Information:

Maintenance Costs:

(Actual Dollars)

- Project requires coordination with the Gila River Indian Community and Town of Queen Creek.
- Timing may be adjusted to coordinate with adjacent development.
- Maintenance costs to be determined when project is included in the 5-year Capital Improvement Program.
- Future development contribution may offset some project costs.



Dollars) Annual PROJECT

\7 10 talai	, 4	
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insuranœ		
Total Costs	\$	-
Revenue	\$	-

SDF IMPACT: calculations.	This p	oroject	does	not	impact	the	SDF	

Expenses: (1,000s)	Tota	ı	Prior Years	2010-11	20)11-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 1,1	99	-	-		-	-	-	-	1,199
Construction Mgmt	\$ 8	57	-	-		-	-	-	-	857
Land/ROW	\$ 3,6	35	-	-		-	-	-	-	3,635
Construction	\$ 8,5	65	-	-		-	-	-	-	8,565
Equipment & Furniture	\$	-	-	-		-	-	-	-	-
Total Expenses	\$ 14,2	56	\$ -	\$ -	\$	-	\$ -	\$ -	\$ -	\$ 14,256
Sources: (1,000s)										
Future Bonds	\$ 13,4	06	-	-		-	-	-	-	13,406
Water Fund	\$ 8	50	-	-		-	-	-	-	850
	\$	-	-	-		-	-	-	-	-
	\$	-	-	-		-	-	-	-	-
	\$	-	-	-		-	-	-	-	-
Total Sources	\$ 14,2	56	\$ -	\$ -	\$	-	\$ -	\$ -	\$ -	\$14,256

Recker Road Riggs to Hunt Highway

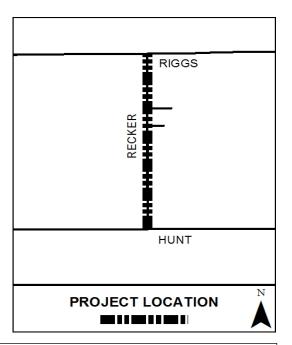
Project #: ST116 130100.70030116

Project Location and Scope:

Complete Recker Road to full improvements for a major collector street from Riggs Road to Hunt Highway. Improvements to include a two lane section with striped two way left turn median lane, bike lanes, sidewalk and street lighting. Includes a 16-inch waterline from Hunt Highway for ½ mile north to tie into existing line.

Project Information:

- Timing may be adjusted to coordinate with adjacent development.
- Maintenance costs to be determined when project is included in the 5-year Capital Improvement Program.
- Future development contribution may offset some project costs.



(Actual Dollars)	A nr	nual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	
Revenue	\$	-

SDF IMPACT:	This project	does not	impact t	the	SDF
calculations.					

Expenses: (1,000s)	Total	Pri Yea		201	0-11	20	11-12	20	12-13	201	3-14	2014-15	yond 5 'ears
Professional Services	\$ 746		-		-		-		-		-	-	746
Construction Mgmt	\$ 533		-		-		-		-		-	-	533
Land/ROW	\$ 1,078		-		-		-		-		-	-	1,078
Construction	\$ 5,330		-		-		-		-		-	-	5,330
Equipment & Furniture	\$ -		-		-		-		-		-	-	
Total Expenses	\$ 7,687	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 7,687
Sources: (1,000s)													
Future Bonds	\$ 7,262		_		-		-		-		_	-	7,262
Water Fund	\$ 425		-		-		-		-		-	-	425
	\$ -		-		-		-		-		-	-	-
	\$ -		-		-		-		-		-	-	-
	\$ 												
Total Sources	\$ 7,687	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 7,687



Lindsay Road Pecos to Germann

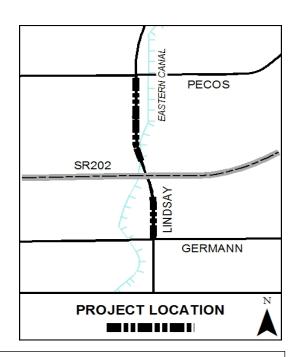
Project #: ST117 130100.70030117

Project Location and Scope:

Complete Lindsay Road improvements from Pecos Road to Germann Road to minor arterial standards, including four traffic lanes, a striped two way left turn median lane, sidewalk and street lights.

Project Information:

- Maintenance costs to be determined when project is included in the 5-year Capital Improvement Program.
- Future development contribution may offset some project costs.



Maintenance Costs:

(Actual Dollars)	Anr	nual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	Total	Pri Yea		201	10-11	20	11-12	20	12-13	2013	B-14	2014-15	eyond 5 Years
Professional Services	\$ 344		-		-		-		-		-	-	344
Construction Mgmt	\$ 246		-		-		-		-		-	-	246
Land/ROW	\$ 1,244		-		-		-		-		-	-	1,244
Construction	\$ 2,455		-		-		-		-		-	-	2,455
Equipment & Furniture	\$ -		-		-		-		-		-	-	_
Total Expenses	\$ 4,289	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 4,289
Sources: (1,000s)													
Future Bonds	\$ 4,289		_		_		-		-		_	-	4,289
	\$ -		-		-		-		-		-	-	-
	\$ -		-		-		-		-		-	-	-
	\$ -		-		-		-		-		-	-	-
	\$ -		-		-		-		-		-	-	-
Total Sources	\$ 4,289	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 4,289



Warner Road Power to ¼ Mile West

Project #: ST118 130100.70030118

Project Location and Scope:

Design and construction of improvements to the south side of Warner Road from Power Road to one-quarter of a mile to the west to major arterial standard of six lanes, raised landscaped median, bike lanes, sidewalk and street lights.

Project Information:

- Coordinate with project ST120.
- Maintenance costs to be determined when project is included in the 5-year Capital Improvement Program.

			ROOS
RECKER	ELLIOT	POWER	ROOSEVELT CANAL
	WARNER		F
	PROJECT LOCATION	NC	N N

Maintenance Costs:

(Actual Dollars)	Anı	nual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	Total	Prior Years		2010-11	2	011-12	20	012-13	20	13-14	2014-15	eyond 5 Years
Professional Services	\$ 163		-	-		-		-		-	-	163
Construction Mgmt	\$ 117		-	-		-		-		-	-	117
Land/ROW	\$ 337		-	-		-		-		-	-	337
Construction	\$ 1,168		-	-		-		-		-	-	1,168
Equipment & Furniture	\$ -		-	-		-		-		-	-	-
Total Expenses	\$ 1,785	\$	-	\$ -	\$	-	\$	-	\$	-	\$ -	\$ 1,785
Sources: (1,000s)												
Future Bonds	\$ 1,785		-	-		-		-		-	-	1,785
	\$ -		-	-		-		-		-	-	-
	\$ -		-	-		-		-		-	-	-
	\$ -		-	-		-		-		-	-	-
	\$ -		-	-		-		-		-	-	-
Total Sources	\$ 1,785	\$	-	\$ -	\$	-	\$	-	\$	-	\$ -	\$ 1,785

PM10 Paving

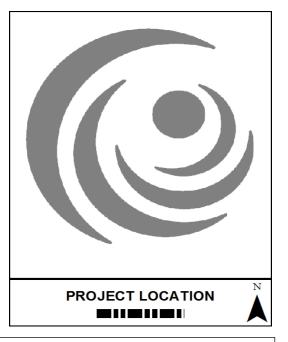
Project #: ST119 130100.70030119

Project Location and Scope:

This project consists of paving various unpaved streets within the Town for compliance with air quality requirements. The streets included in this project are: Recker Rd, Stacey Rd to Watford Ct (west side, 1/8 mile); 164th St, Riggs Rd to Seville subdivision 3/4 mile; 156th St, Riggs Rd to ½ mile south; San Tan Blvd, Val Vista Rd to EMF (1/2 mile); Coldwater/San Tan Blvd, Greenfield to ½ mile west; Ryan Rd, Greenfield to 1/8 mile east; Lexington/Bonanza Rd, 156th to 157th (1/8 mile); Walnut Rd, 162nd to 164th alignment (1/4 mile); Pecos Rd, EMF to Rittenhouse (½ mile); Pecos Rd, EMF to Power Rd (½ mile); and Frye Rd, Recker to RWCD Canal (2/3 mile).

Project Information:

- This project will be delivered using the Job Order Contracting (JOC) delivery method.
- Specific pavement sections to be defined upon initiation of each street.
- Maintenance costs are already included in the streets operating budget.
- Federal CMAQ grants will pay for a portion of construction of the Ryan Road segment in FY11 and of the Lexington, Bonanza and Walnut segments in FY12.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	•	Total	ior ars	20	10-11	20	11-12	20	12-13	20	13-14	2014-15	Beyond 5 Years
Professional Services	\$	112	-		28		28		28		28	-	_
Construction Mgmt	\$	-	-		-		-		-		-	-	-
Land/ROW	\$	-	-		-		-		-		-	-	-
Construction	\$	1,239	-		303		312		312		312	-	-
Equipment & Furniture	\$	-	-		-		-		-		-	-	-
Total Expenses	\$	1,351	\$ -	\$	331	\$	340	\$	340	\$	340	\$ -	\$ -
Sources: (1,000s)													
Federal Grant	\$	303	-		163		140		-		-	-	-
Streets Fund	\$	1,048	-		168		200		340		340	-	-
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
Total Sources	\$	1,351	\$ -	\$	331	\$	340	\$	340	\$	340	\$ -	\$ -



Power Road – Guadalupe to Santan Freeway Proposition 400 Road Improvements

Project #: ST120 130100.70030120

Project Location and Scope:

Design and construction of Power Road to full major arterial standards in accordance with the MAG Regional Transportation Plan approved by voters as Proposition 400 in 2004. Improvements to include six lanes, raised median, bike lanes, landscaping, sidewalks and street lighting. The work will be coordinated with other intersecting arterial projects (coordinate with project ST118).

Project Information:

- An IGA is required with Maricopa County and the City of Mesa.
- Maintenance costs to be determined when project is included in the 5-year Capital Improvement Program.
- Expenses and sources shown below are for only Gilbert's anticipated share of the project.
- Total project cost will be offset by up to 70% reimbursement to a maximum of \$10,037,856 in Regional Transportation Plan (RTP) funds scheduled for payment in FY12 through FY14 (per the FY2010 MAG ALCP), distributed proportionately between the participating agencies. The timing of RTP reimbursements may be adjusted by MAG based on funds availability.
- Prior to receipt of RTP funds, the project will be funded with additional Future Bonds totaling \$2,510,000.

Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-



Expenses: (1,000s)	•	Total	Prior Years		201	0-11	20	11-12	20	12-13	2013-1	14	2014-15	yond 5 ears
Professional Services	\$	711		-		-		-		-		-	-	711
Construction Mgmt	\$	508		-		-		-		-		-	-	508
Land/ROW	\$	684		-		-		-		-		-	-	684
Construction	\$	5,077		-		-		-		-		-	-	5,077
Equipment & Furniture	\$	-		-		-		-		-		-	-	
Total Expenses	\$	6,980	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 6,980
Sources: (1,000s)														
Future Bonds	\$	4,470		-		-		-		-		_	-	4,470
MAG RTP Arterial Fund	\$	2,510		-		-		-		-		-	_	2,510
	\$	-		-		-		-		-		-	-	-
	\$	-		-		-		-		-		-	-	-
	\$	-		-		-		-		-		-	-	
Total Sources	\$	6,980	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 6,980

Lindsay Road at Frye Road

Project #: ST122 130100.70030122

Project Location and Scope:

Design and construct improvements to Lindsay Road at Frye Road to full minor arterial standards, including four lanes, striped two way left turn median lane, bike lanes, landscaping, sidewalks and street lighting.

Project Information:

- Timing of the project may be adjusted to coincide with adjacent development to the north. Will request developer to add this work to their improvements.
- Maintenance costs to be determined when project is included in the 5-year Capital Improvement Program.

WILLIAMS FIELD_		
	LINDSAY	(
FRYE		
PECOS	EAS C	
1	EASTERN CANAL	
PROJECT ■III	LOCATION	N

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

SDF IMPACT: calculations.	This project	does not	impact	the	SDF	

Expenses: (1,000s)	Т	otal	Prior Years		2010-11	201	1-12	20	12-13	2013-1	4	2014-15	yond 5 /ears
Professional Services	\$	-		_	-		-		-		-	-	_
Construction Mgmt	\$	-		-	-		-		-		-	-	-
Land/ROW	\$	-		-	-		-		-		-	-	-
Construction	\$	390		-	-		-		-		-	-	390
Equipment & Furniture	\$	-		-	-		-		-		-	-	-
Total Expenses	\$	390	\$	-	\$ -	\$	-	\$	-	\$	-	\$ -	\$ 390
Sources: (1,000s)													
Streets Fund	\$	390		-	_		-		-		-	-	390
	\$	-	•	-	-		-		-		-	-	-
	\$	-		-	-		-		-		-	-	-
	\$	-		-	-		-		-		-	-	-
	\$	-		-	-		-		-		-	-	-
Total Sources	\$	390	\$	•	\$ -	\$	-	\$	-	\$	-	\$ -	\$ 390

Project #: ST124

130100.70030124



2010 - 2015 Capital Improvement Plan

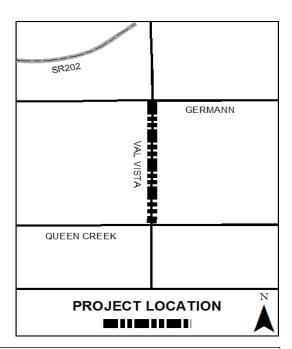
Val Vista Drive Germann to Queen Creek

Project Location and Scope:

Design and construct widening of one mile of Val Vista Drive from Germann Road to Queen Creek Road to major arterial street standards, including six lanes, raised landscaped median, bike lanes, curb and gutter, sidewalk and street lights.

Project Information:

- Project was completed using the Construction Manager at Risk project delivery method.
- Future development contribution may offset some project costs.



Maintenance Costs:

(Actual Dollars)	A	nnual
Personnel	\$	=
Contractual Services		63,000
Supplies		-
Utilities		7,000
Insurance		-
Total Costs	\$	70,000
Revenue	\$	-

Expenses: (1,000s)	Total	Prior Years	20	010-11	2011-1	2	201 2-1	3	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 635	621		14		-		-	-	-	-
Construction Mgmt	\$ 625	625		-		-		-	-	-	-
Land/ROW	\$ 1,325	1,294		31		-		-	-	-	-
Construction	\$ 6,956	6,956		-		-		-	-	-	-
Equipment & Furniture	\$ 12	12		-		-		-	-	-	-
Total Expenses	\$ 9,553	\$ 9,508	\$	45	\$	-	\$	-	\$ -	\$ -	\$ -
Sources: (1,000s)											
2007 GO Bonds 08	\$ 8,525	8,525		_		_		-	-	_	-
Developer Contribution	\$ 4	4		-		-		-	-	-	-
Water Fund	\$ 436	436		-		-		-	-	-	-
Wastewater Fund	\$ 580	580		-		-		-	-	-	-
Investment Income	\$ 8	8		-		-		-	-	-	-
Total Sources	\$ 9,553	\$ 9,553	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -



Higley Road Improvements Pecos to Frye

Project #: ST125 130100.70030125

Project Location and Scope:

Complete roadway adjacent to existing county island residential area to full width major arterial standards on the west side of Higley Road. Improvements to include 3 lanes, bike lane, raised median, landscaping, sidewalk and street lights.

Project Information:

- This road segment will be constructed and paid for by Gilbert as Maricopa County has declined financial participation in the improvement.
- Project design was completed as part of project ST042 and only requires updating and changes based on final right-of-way negotiations.

WILLIAMS FIELD	*						
	*						
FRYE	НGLEY						
	PECOS						
PROJECT LOCATION							

(Actual Dollars)	<u>Annual</u>					
Personnel	\$	-				
Contractual Services		25,000				
Supplies		-				
Utilities		3,000				
Insurance		-				
Total Costs	\$	28,000				
Revenue	\$	-				

SDF IMPACT:	This	project	does	not	impact	the	SDF
calculations.							

Expenses: (1,000s)	Total	Prior tal Years		20	10-11	2011-12 2012-13		2013-14		2014-15	Beyond 5 Years	
Professional Services	\$ 100		80		20		-	-		-	-	-
Construction Mgmt	\$ 200		100		100		-	-		-	-	-
Land/ROW	\$ 100		100		-		-	-		-	-	-
Construction	\$ 1,400		800		600		-	-		-	-	-
Equipment & Furniture	\$ -		-		-		-	-		-	-	-
Total Expenses	\$ 1,800	\$	1,080	\$	720	\$	-	\$ -	\$.	\$ -	\$ -
Sources: (1,000s)												
2003 GO Bonds 05B	\$ 1,645		1,645		-		-	-		-	-	-
Investment Income	\$ 155		155		-		-	-		-	-	-
	\$ -		-		-		-	-		-	-	-
	\$ -		-		-		-	-		-	-	-
	\$ -		-		-		-	-		-	-	-
Total Sources	\$ 1,800	\$	1,800	\$	-	\$	-	\$ -	\$; -	\$ -	\$ -



Gilbert Road Median Landscaping Civic Center Drive to Frye

Project #: ST126 130100.70030126

Project Location and Scope:

Complete median landscaping and irrigation system from south of Civic Center Drive to Frye Road, including adjacent intersecting arterial streets where un-landscaped raised medians exist.

Project Information:

- Design theme to be determined, but should carry and transition themes north and south of section to be completed.
- Maintenance costs to be determined when project is included in the 5-year Capital Improvement Program.

COVIC CENTER RAY WILLIAMS FIELD FRYE PROJECT LOCATION

Maintenance Costs:

(Actual Dollars)	Annual						
Personnel	\$	-					
Contractual Services		-					
Supplies		-					
Utilities		-					
Insurance							
Total Costs	\$						
Revenue	\$	-					

Expenses: (1,000s)	Т	otal	Prior Years		2010-11	20′	11-12	20	12-13	2013-14	2014-15	-	ond 5
Professional Services	\$	48		-	-		-		-	-	-		48
Construction Mgmt	\$	34		-	-		-		-	-	-		34
Land/ROW	\$	-		-	-		-		-	-	-		-
Construction	\$	340		-	-		-		-	-	-		340
Equipment & Furniture	\$	-		-	-		-		-	-	-		
Total Expenses	\$	422	\$	-	\$ -	\$	-	\$	-	\$ -	\$ -	\$	422
Sources: (1,000s)													
Streets Fund	\$	422		-	-		-		-	-	-		422
	\$	-		-	-		-		-	-	-		-
	\$	-		-	-		-		-	-	-		-
	\$	-		-	-		-		-	-	-		-
	\$	-		-	-		-		-	-	-		-
Total Sources	\$	422	\$	-	\$ -	\$	-	\$	-	\$ -	\$ -	\$	422

Project #: ST127

130100.70030127



2010 - 2015 Capital Improvement Plan

Val Vista Drive Riggs to Hunt Highway

Project Location and Scope:

Complete Val Vista Drive from Riggs Road to Hunt Highway to full minor arterial roadway standards. Improvements include a four lane section with striped two way left turn median lane, bike lanes, sidewalk and street lights. Also includes a 16-inch waterline.

Project Information:

- Coordinate with projects ST084 and TS159.
- Maintenance costs to be determined when project is included in the 5-year Capital Improvement Program.
- Timing may be adjusted to coincide with adjacent development.

RIGGS	
H TA VAL VISTA	18 18 18 18 18 18 18 18 18 18 18 18 18 1
PROJECT	LOCATION N

Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		-				
Supplies		-				
Utilities		-				
Insurance						
Total Costs	\$					
Revenue	\$	-				

Expenses: (1,000s)	Total	Prior Years	20	010-11	2011-1	2	2012-1	3	2013-14	2014-15	eyond 5 Years
Professional Services	\$ 480	-		-		-		-	-	-	480
Construction Mgmt	\$ 343	-		-		-		-	-	-	343
Land/ROW	\$ 950	-		-		-		-	-	-	950
Construction	\$ 3,431	-		-		-		-	-	-	3,431
Equipment & Furniture	\$ -	-		-		-		-	-	-	_
Total Expenses	\$ 5,204	\$ -	\$	-	\$	-	\$	-	\$ -	\$ -	\$ 5,204
Sources: (1,000s)											
Future Bonds	\$ 4,554	-		-		-		-	_	-	4,554
Water Fund	\$ 650	-		-		-		-	-	-	650
	\$ -	-		-		-		-	-	-	-
	\$ -	-		-		-		-	-	-	-
	\$ -	-		-		-		-	-	-	-
Total Sources	\$ 5,204	\$ -	\$	-	\$	-	\$	-	\$ -	\$ -	\$ 5,204



Ray Road – Val Vista to Power Proposition 400 Roadway Improvements

Project #: ST128 130100.70030128

Project Location and Scope:

Complete Ray Road from Val Vista Drive to Power Road to major arterial standards in accordance with the MAG Regional Transportation Plan approved by voters as Proposition 400 in 2004. Improvements include a six lane section with raised landscaped median, bike lanes, sidewalks and street lights.

Project Information:

- Maintenance costs to be determined when project is included in the 5-year Capital Improvement Program.
- Total project costs will be offset by up to 70% reimbursement to a maximum of \$16,326,417 in Regional Transportation Plan (RTP) funds scheduled for payment in FY22 through FY27 (per the FY2010 MAG ALCP). The timing of RTP reimbursements may be adjusted by MAG based on funds availability.
- Prior to receipt of RTP funds, the project will be funded with additional Future Bonds totaling \$10,303,000.

PECOS PECT COUNTY OF THE PROPERTY CAMER AND SEVELT CAMER AND SEVER CAMER CAMER AND SEVER CAMER AND SEVER CAMER AND SEVER CAMER CAMER AND SEVER CAMER C

Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		-				
Supplies		-				
Utilities		-				
Insurance						
Total Costs	\$	-				
Revenue	\$	-				

Expenses: (1,000s)	,	Total	Pri Yea		201	0-11	20 ⁻	11-12	20	12-13	2013-1	4	2014-15	Beyond 5 Years
Professional Services	\$	1,323		-		-		-		-		-	-	1,323
Construction Mgmt	\$	945		-		-		-		-		-	-	945
Land/ROW	\$	3,000		-		-		-		-		-	-	3,000
Construction	\$	9,450		-		-		-		-		-	-	9,450
Equipment & Furniture	\$	-		-		-		-		-		-	-	-
Total Expenses	\$	14,718	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 14,718
Sources: (1,000s)														
Future Bonds	\$	4,415		-		-		-		-		_	-	4,415
MAG RTP Arterial Fund	\$	10,303		-		-		-		-		-	-	10,303
	\$	-		-		-		-		-		-	-	-
	\$	-		-		-		-		-		-	-	-
	\$	-		-		-		-		-		-	-	-
Total Sources	\$	14,718	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$14,718



Guadalupe and Gilbert Intersection Proposition 400 Improvements

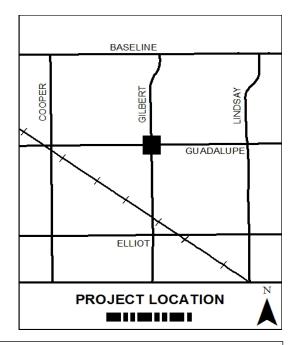
Project #: ST129 130100.70030129

Project Location and Scope:

Intersection improvements at Guadalupe and Gilbert Roads in accordance with the MAG Regional Transportation Plan approved by voters as Proposition 400 in 2004. Improvements being made to reduce congestion include widening to accommodate dual left turn lanes in all four directions, additional through and right turn lanes as justified by traffic studies, and related drainage improvements.

Project Information:

- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Total project costs will be offset by up to 70% reimbursement to a maximum of \$3,694,299 in Regional Transportation Plan (RTP) funds scheduled for payment in FY11 through FY13 (per the FY2010 MAG ALCP). The timing of RTP reimbursements may be adjusted by MAG based on funds availability.
- Prior to receipt of RTP funds, the project will be funded with additional Future Bonds totaling \$3,694,299.



(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		-				
Supplies		-				
Utilities		-				
Insurance		-				
Total Costs	\$					
Revenue	\$	-				

SDF IMPACT:	This	project	does	not	impact	the	SDF
calculations.							

Expenses: (1,000s)	Total	Prior Years		2010-11	20	11-12	2	012-13	2013-14	2014-15	eyond 5 Years
Professional Services	\$ 676	-		-		-		-	-	-	676
Construction Mgmt	\$ 483	-		-		-		-	-	-	483
Land/ROW	\$ 1,200	-		-		-		-	-	-	1,200
Construction	\$ 4,830	-		-		-		-	-	-	4,830
Equipment & Furniture	\$ -	-		-		-		-	-	-	_
Total Expenses	\$ 7,189	\$ -	•	\$ -	\$	-	\$	-	\$ -	\$ -	\$ 7,189
Sources: (1,000s)											
Future Bonds	\$ 3,495	-		_		-		-	-	-	3,495
MAG RTP Arterial Fund	\$ 3,694	-		-		-		-	-	-	3,694
	\$ -	-		-		-		-	-	-	-
	\$ -	-		-		-		-	-	-	-
	\$ -	-		-		-		-	-	-	-
Total Sources	\$ 7,189	\$ -		\$ -	\$	-	\$	-	\$ -	\$ -	\$ 7,189



Warner and Greenfield Intersection Proposition 400 Improvements

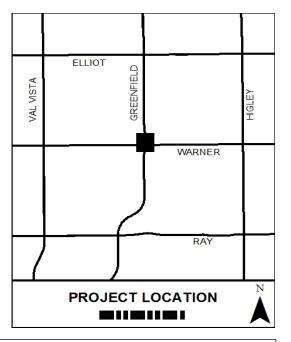
Project #: ST130 130100.70030130

Project Location and Scope:

Intersection improvements at Warner and Greenfield Roads in accordance with the MAG Regional Transportation Plan approved by voters as Proposition 400 in 2004. Improvements being made to reduce congestion include widening to accommodate dual left turn lanes in all four directions, additional through and right turn lanes as justified by traffic studies, and related drainage improvements.

Project Information:

- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Total project costs will be offset by up to 70% reimbursement to a maximum of \$3,694,299 in Regional Transportation Plan (RTP) funds scheduled for payment in FY12 through FY14 (per the FY2010 MAG ALCP). The timing of RTP reimbursements may be adjusted by MAG based on funds availability.
- Prior to receipt of RTP funds, the project will be funded with additional Future Bonds totaling \$3,694,299.



Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		-				
Supplies		-				
Utilities		-				
Insurance						
Total Costs	\$	-				
Revenue	\$	-				

Expenses: (1,000s)	Total	Prior Years		2010-11	20	11-12	2	012-13	2013-14	2014-15	eyond 5 Years
Professional Services	\$ 676	-		-		-		-	-	-	676
Construction Mgmt	\$ 483	-		-		-		-	-	-	483
Land/ROW	\$ 1,200	-		-		-		-	-	-	1,200
Construction	\$ 4,830	-		-		-		-	-	-	4,830
Equipment & Furniture	\$ -	-		-		-		-	-	-	_
Total Expenses	\$ 7,189	\$ -	•	\$ -	\$	-	\$	-	\$ -	\$ -	\$ 7,189
Sources: (1,000s)											
Future Bonds	\$ 3,495	-		_		-		-	-	-	3,495
MAG RTP Arterial Fund	\$ 3,694	-		-		-		-	-	-	3,694
	\$ -	-		-		-		-	-	-	-
	\$ -	-		-		-		-	-	-	-
	\$ -	-		-		-		-	-	-	-
Total Sources	\$ 7,189	\$ -		\$ -	\$	-	\$	-	\$ -	\$ -	\$ 7,189



Ray and Gilbert Intersection **Proposition 400 Improvements**

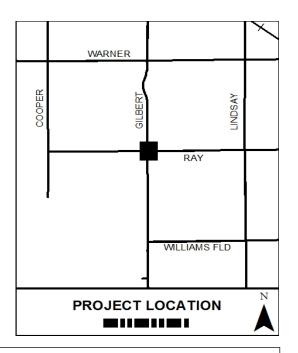
Project #: ST131 130100.70030131

Project Location and Scope:

Intersection improvements at Ray and Gilbert Roads in accordance with the MAG Regional Transportation Plan approved by voters as Proposition 400 in 2004. Improvements being made to reduce congestion include widening to accommodate dual left turn lanes in all four directions, additional through and right turn lanes as justified by traffic studies, and related drainage improvements.

Project Information:

- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Total project costs will be offset by up to 70% reimbursement to a maximum of \$3,694,299 in Regional Transportation Plan (RTP) funds scheduled for payment in FY26 (per the FY2010 MAG ALCP). The timing of RTP reimbursements may be adjusted by MAG based on funds availability.
- Prior to receipt of RTP funds, the project will be funded with additional Future Bonds totaling \$3,694,299.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	Total	Prior Years		2010-11	20)11-12	20	012-13	2013-14	2014-15	eyond 5 Years
Professional Services	\$ 676		-	-		-		-	-	-	676
Construction Mgmt	\$ 483		-	-		-		-	-	-	483
Land/ROW	\$ 1,200		-	-		-		-	-	-	1,200
Construction	\$ 4,830		-	-		-		-	-	-	4,830
Equipment & Furniture	\$ -		-	-		-		-	-	-	_
Total Expenses	\$ 7,189	\$	-	\$ -	\$	-	\$	-	\$ -	\$ -	\$ 7,189
Sources: (1,000s)											
Future Bonds	\$ 3,495		-	-		-		-	_	-	3,495
MAG RTP Arterial Fund	\$ 3,694		-	-		-		-	-	-	3,694
	\$ -		-	-		-		-	-	-	-
	\$ -		-	-		-		-	-	-	-
	\$ -		-	-		-		-	-	-	-
Total Sources	\$ 7,189	\$	-	\$ -	\$	-	\$	-	\$ -	\$ -	\$ 7,189

Project #: ST132

130100.70030132



2010 - 2015 Capital Improvement Plan

Elliot and Gilbert Intersection Proposition 400 Improvements

Project Location and Scope:

Intersection improvements at Elliot and Gilbert Roads in accordance with the MAG Regional Transportation Plan approved by voters as Proposition 400 in 2004. Improvements being made to reduce congestion include widening to accommodate dual left turn lanes in all four directions, additional through and right turn lanes as justified by traffic studies, and related drainage improvements.

Project Information:

- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Total project costs will be offset by up to 70% reimbursement to a maximum of \$3,694,299 in Regional Transportation Plan (RTP) funds scheduled for payment in FY22 (per the FY2010 MAG ALCP). The timing of RTP reimbursements may be adjusted by MAG based on funds availability.
- Prior to receipt of RTP funds, the project will be funded with additional Future Bonds totaling \$3,694,299.

		GUADALU <u>PE</u>							
COOPER	GILBERT	LINDSAY							
		ELLIOT							
	WARNER								
	PROJECT LOCATION								

Maintenance Costs:

(Actual Dollars)	A nnual						
Personnel	\$	=					
Contractual Services		-					
Supplies		-					
Utilities		-					
Insurance							
Total Costs	\$						
Revenue	\$	-					

Expenses: (1,000s)	Total	Prior Years		2010-11	20)11-12	20	012-13	2013-14	2014-15	eyond 5 Years
Professional Services	\$ 676		-	-		-		-	-	-	676
Construction Mgmt	\$ 483		-	-		-		-	-	-	483
Land/ROW	\$ 1,200		-	-		-		-	-	-	1,200
Construction	\$ 4,830		-	-		-		-	-	-	4,830
Equipment & Furniture	\$ -		-	-		-		-	-	-	_
Total Expenses	\$ 7,189	\$	-	\$ -	\$	-	\$	-	\$ -	\$ -	\$ 7,189
Sources: (1,000s)											
Future Bonds	\$ 3,495		-	-		-		-	_	-	3,495
MAG RTP Arterial Fund	\$ 3,694		-	-		-		-	-	-	3,694
	\$ -		-	-		-		-	-	-	-
	\$ -		-	-		-		-	-	-	-
	\$ -		-	-		-		-	-	-	-
Total Sources	\$ 7,189	\$	-	\$ -	\$	-	\$	-	\$ -	\$ -	\$ 7,189



Guadalupe and Val Vista Intersection Proposition 400 Improvements

Project #: ST133 130100.70030133

Project Location and Scope:

Intersection improvements at Guadalupe Road and Val Vista Drive in accordance with the MAG Regional Transportation Plan approved by voters as Proposition 400 in 2004. Improvements being made to reduce congestion include widening to accommodate dual left turn lanes in all four directions, additional through and right turn lanes as justified by traffic studies, and related drainage improvements.

Project Information:

- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Total project costs will be offset by up to 70% reimbursement to a maximum of \$3,694,299 in Regional Transportation Plan (RTP) funds scheduled for payment in FY18 (per the FY2010 MAG ALCP). The timing of RTP reimbursements may be adjusted by MAG based on funds availability.
- Prior to receipt of RTP funds, the project will be funded with additional Future Bonds totaling \$3,694,299.



Maintenance Costs:

(Actual Dollars)	Annual						
Personnel	\$	-					
Contractual Services		-					
Supplies		-					
Utilities		-					
Insurance							
Total Costs	\$						
Revenue	\$	-					

SDF IMPACT:	This	project	does	not	impact	the	SDF
calculations.							

Expenses: (1,000s)	Total	Prior Years		201	10-11	20	11-12	20	12-13	2013	-14	2014-15	eyond 5 Years
Professional Services	\$ 676		-		-		-		-		-	-	676
Construction Mgmt	\$ 483		-		-		-		-		-	-	483
Land/ROW	\$ 1,200		-		-		-		-		-	-	1,200
Construction	\$ 4,830		-		-		-		-		-	-	4,830
Equipment & Furniture	\$ -		-		-		-		-		-	-	_
Total Expenses	\$ 7,189	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 7,189
Sources: (1,000s)													
Future Bonds	\$ 3,495		-		-		-		-		-	_	3,495
MAG RTP Arterial Fund	\$ 3,694		-		-		-		-		-	-	3,694
	\$ -		-		-		-		-		-	-	-
	\$ -		-		-		-		-		-	-	-
	\$ -		-		-		-		-		-	-	-
Total Sources	\$ 7,189	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 7,189



Guadalupe and Power Intersection Proposition 400 Improvements

Project #: ST134 130100.70030134

Project Location and Scope:

Intersection improvements at Guadalupe and Power Roads in accordance with the MAG Regional Transportation Plan approved by voters as Proposition 400 in 2004. Improvements being made to reduce congestion include widening to accommodate dual left turn lanes in all four directions, additional through and right turn lanes as justified by traffic studies, and related drainage improvements.

Project Information:

- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Total project costs will be offset by up to 70% reimbursement to a maximum of \$3,694,299 in Regional Transportation Plan (RTP) funds scheduled for payment in FY25 (per the FY2010 MAG ALCP). The timing of RTP reimbursements may be adjusted by MAG based on funds availability.
- Prior to receipt of RTP funds, the project will be funded with additional Future Bonds totaling \$3,694,299.

RECKER	BASELINE POWER		SOSSOMAN				
	GUADALUPE						
	ELLIOT						
PROJECT LOCATION							

Maintenance Costs:

(Actual Dollars)	Annual						
Personnel	\$	-					
Contractual Services		-					
Supplies		-					
Utilities		-					
Insurance							
Total Costs	\$						
Revenue	\$	-					

Expenses: (1,000s)	Total	Prior Years		2010-11	20)11-12	20	012-13	2013-14	2014-15	eyond 5 Years
Professional Services	\$ 676		-	-		-		-	-	-	676
Construction Mgmt	\$ 483		-	-		-		-	-	-	483
Land/ROW	\$ 1,200		-	-		-		-	-	-	1,200
Construction	\$ 4,830		-	-		-		-	-	-	4,830
Equipment & Furniture	\$ -		-	-		-		-	-	-	_
Total Expenses	\$ 7,189	\$	-	\$ -	\$	-	\$	-	\$ -	\$ -	\$ 7,189
Sources: (1,000s)											
Future Bonds	\$ 3,495		-	-		-		-	_	-	3,495
MAG RTP Arterial Fund	\$ 3,694		-	-		-		-	-	-	3,694
	\$ -		-	-		-		-	-	-	-
	\$ -		-	-		-		-	-	-	-
	\$ -		-	-		-		-	-	-	-
Total Sources	\$ 7,189	\$	-	\$ -	\$	-	\$	-	\$ -	\$ -	\$ 7,189



Guadalupe and Greenfield Intersection Proposition 400 Improvements

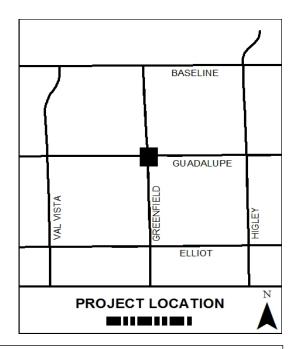
Project #: ST135 130100.70030135

Project Location and Scope:

Intersection improvements at Guadalupe and Greenfield Roads in accordance with the MAG Regional Transportation Plan approved by voters as Proposition 400 in 2004. Improvements being made to reduce congestion include widening to accommodate dual left turn lanes in all four directions, additional through and right turn lanes as justified by traffic studies, and related drainage improvements.

Project Information:

- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Total project costs will be offset by up to 70% reimbursement to a maximum of \$3,694,299 in Regional Transportation Plan (RTP) funds scheduled for payment in FY23 (per the FY2010 MAG ALCP). The timing of RTP reimbursements may be adjusted by MAG based on funds availability.
- Prior to receipt of RTP funds, the project will be funded with additional Future Bonds totaling \$3,694,299.



Maintenance Costs:

(Actual Dollars)	Annual						
Personnel	\$	-					
Contractual Services		-					
Supplies		-					
Utilities		-					
Insurance							
Total Costs	\$						
Revenue	\$	-					

Expenses: (1,000s)	Total	Prior Years		2010-11	20)11-12	20	012-13	2013-14	2014-15	eyond 5 Years
Professional Services	\$ 676		-	-		-		-	-	-	676
Construction Mgmt	\$ 483		-	-		-		-	-	-	483
Land/ROW	\$ 1,200		-	-		-		-	-	-	1,200
Construction	\$ 4,830		-	-		-		-	-	-	4,830
Equipment & Furniture	\$ -		-	-		-		-	-	-	_
Total Expenses	\$ 7,189	\$	-	\$ -	\$	-	\$	-	\$ -	\$ -	\$ 7,189
Sources: (1,000s)											
Future Bonds	\$ 3,495		-	-		-		-	_	-	3,495
MAG RTP Arterial Fund	\$ 3,694		-	-		-		-	-	-	3,694
	\$ -		-	-		-		-	-	-	-
	\$ -		-	-		-		-	-	-	-
	\$ -		-	-		-		-	-	-	-
Total Sources	\$ 7,189	\$	-	\$ -	\$	-	\$	-	\$ -	\$ -	\$ 7,189



Elliot and Greenfield Intersection Proposition 400 Improvements

Project #: ST136 130100.70030136

Project Location and Scope:

Intersection improvements at Elliot and Greenfield Roads in accordance with the MAG Regional Transportation Plan approved by voters as Proposition 400 in 2004. Improvements being made to reduce congestion include widening to accommodate dual left turn lanes in all four directions, additional through and right turn lanes as justified by traffic studies, and related drainage improvements.

Project Information:

- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Total project costs will be offset by up to 70% reimbursement to a maximum of \$3,694,299 in Regional Transportation Plan (RTP) funds scheduled for payment in FY21 (per the FY2010 MAG ALCP). The timing of RTP reimbursements may be adjusted by MAG based on funds availability.
- Prior to receipt of RTP funds, the project will be funded with additional Future Bonds totaling \$3,694,299.



Maintenance Costs:

(Actual Dollars)	Annual						
Personnel	\$	-					
Contractual Services		-					
Supplies		-					
Utilities		-					
Insurance							
Total Costs	\$						
Revenue	\$	-					

Expenses: (1,000s)	Total	Prior Years		2010-11	20)11-12	20	012-13	2013-14	2014-15	eyond 5 Years
Professional Services	\$ 676		-	-		-		-	-	-	676
Construction Mgmt	\$ 483		-	-		-		-	-	-	483
Land/ROW	\$ 1,200		-	-		-		-	-	-	1,200
Construction	\$ 4,830		-	-		-		-	-	-	4,830
Equipment & Furniture	\$ -		-	-		-		-	-	-	_
Total Expenses	\$ 7,189	\$	-	\$ -	\$	-	\$	-	\$ -	\$ -	\$ 7,189
Sources: (1,000s)											
Future Bonds	\$ 3,495		-	-		-		-	_	-	3,495
MAG RTP Arterial Fund	\$ 3,694		-	-		-		-	-	-	3,694
	\$ -		-	-		-		-	-	-	-
	\$ -		-	-		-		-	-	-	-
	\$ -		-	-		-		-	-	-	-
Total Sources	\$ 7,189	\$	-	\$ -	\$	-	\$	-	\$ -	\$ -	\$ 7,189



Elliot and Val Vista Intersection Proposition 400 Improvements

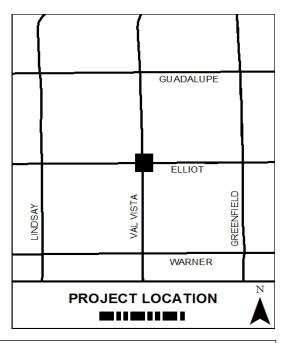
Project #: ST137 130100.70030137

Project Location and Scope:

Intersection improvements at Elliot Road and Val Vista Drive in accordance with the MAG Regional Transportation Plan approved by voters as Proposition 400 in 2004. Improvements being made to reduce congestion include widening to accommodate dual left turn lanes in all four directions, additional through and right turn lanes as justified by traffic studies, and related drainage improvements.

Project Information:

- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Total project costs will be offset by up to 70% reimbursement to a maximum of \$3,694,299 in Regional Transportation Plan (RTP) funds scheduled for payment in FY22 (per the FY2010 MAG ALCP). The timing of RTP reimbursements may be adjusted by MAG based on funds availability.
- Prior to receipt of RTP funds, the project will be funded with additional Future Bonds totaling \$3,694,299.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	=
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	Total	Prior Years		2010-11	20)11-12	20	012-13	2013-14	2014-15	eyond 5 Years
Professional Services	\$ 676		-	-		-		-	-	-	676
Construction Mgmt	\$ 483		-	-		-		-	-	-	483
Land/ROW	\$ 1,200		-	-		-		-	-	-	1,200
Construction	\$ 4,830		-	-		-		-	-	-	4,830
Equipment & Furniture	\$ -		-	-		-		-	-	-	_
Total Expenses	\$ 7,189	\$	-	\$ -	\$	-	\$	-	\$ -	\$ -	\$ 7,189
Sources: (1,000s)											
Future Bonds	\$ 3,495		-	-		-		-	_	-	3,495
MAG RTP Arterial Fund	\$ 3,694		-	-		-		-	-	-	3,694
	\$ -		-	-		-		-	-	-	-
	\$ -		-	-		-		-	-	-	-
	\$ -		-	-		-		-	-	-	-
Total Sources	\$ 7,189	\$	-	\$ -	\$	-	\$	-	\$ -	\$ -	\$ 7,189



Elliot and Cooper Intersection Proposition 400 Improvements

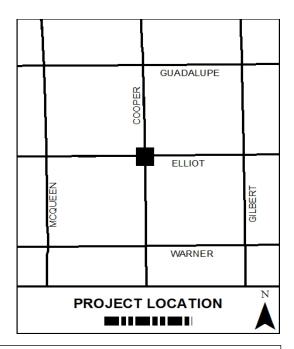
Project #: ST138 130100.70030138

Project Location and Scope:

Intersection improvements at Elliot and Cooper Roads in accordance with the MAG Regional Transportation Plan approved by voters as Proposition 400 in 2004. Improvements being made to reduce congestion include widening to accommodate dual left turn lanes in all four directions, additional through and right turn lanes as justified by traffic studies, and related drainage improvements.

Project Information:

- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Total project costs will be offset by up to 70% reimbursement to a maximum of \$4,051,550 in Regional Transportation Plan (RTP) funds scheduled for payment in FY21 (per the FY2010 MAG ALCP). The timing of RTP reimbursements may be adjusted by MAG based on funds availability.
- Prior to receipt of RTP funds, the project will be funded with additional Future Bonds totaling \$4,051,550.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	Total	Prior Years		2010-11	2	011-12	20	012-13	2013-14	2014-15	eyond 5 Years
Professional Services	\$ 676		-	-		-		-	-	-	676
Construction Mgmt	\$ 483		-	-		-		-	-	-	483
Land/ROW	\$ 1,200		-	-		-		-	-	-	1,200
Construction	\$ 4,830		-	-		-		-	-	-	4,830
Equipment & Furniture	\$ -		-	-		-		-	-	-	
Total Expenses	\$ 7,189	\$	-	\$ -	\$	-	\$	-	\$ -	\$ -	\$ 7,189
Sources: (1,000s)											
Future Bonds	\$ 3,138		_	-		-		-	_	-	3,138
MAG RTP Arterial Fund	\$ 4,051		-	-		-		-	-	-	4,051
	\$ -		-	-		-		-	-	-	-
	\$ -		-	-		-		-	-	-	-
	\$ -		-	-		-		-	-	-	-
Total Sources	\$ 7,189	\$	-	\$ -	\$	-	\$	-	\$ -	\$ -	\$ 7,189



Elliot and Higley Intersection Proposition 400 Improvements

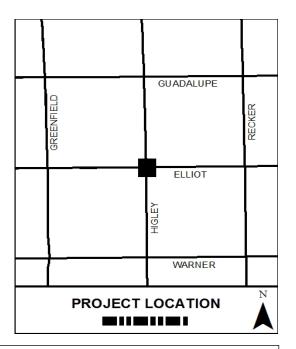
Project #: ST139 130100.70030139

Project Location and Scope:

Intersection improvements at Elliot and Higley Roads in accordance with the MAG Regional Transportation Plan approved by voters as Proposition 400 in 2004. Improvements being made to reduce congestion include widening to accommodate dual left turn lanes in all four directions, additional through and right turn lanes as justified by traffic studies, and related drainage improvements.

Project Information:

- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Total project costs will be offset by up to 70% reimbursement to a maximum of \$3,694,299 in Regional Transportation Plan (RTP) funds scheduled for payment in FY21 (per the FY2010 MAG ALCP). The timing of RTP reimbursements may be adjusted by MAG based on funds availability.
- Prior to receipt of RTP funds, the project will be funded with additional Future Bonds totaling \$3,694,299.



Maintenance Costs:

(Actual Dollars)	A nn	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	Total	Prior Years		2010-11	20)11-12	20	012-13	2013-14	2014-15	eyond 5 Years
Professional Services	\$ 676		-	-		-		-	-	-	676
Construction Mgmt	\$ 483		-	-		-		-	-	-	483
Land/ROW	\$ 1,200		-	-		-		-	-	-	1,200
Construction	\$ 4,830		-	-		-		-	-	-	4,830
Equipment & Furniture	\$ -		-	-		-		-	-	-	_
Total Expenses	\$ 7,189	\$	-	\$ -	\$	-	\$	-	\$ -	\$ -	\$ 7,189
Sources: (1,000s)											
Future Bonds	\$ 3,495		-	-		-		-	_	-	3,495
MAG RTP Arterial Fund	\$ 3,694		-	-		-		-	-	-	3,694
	\$ -		-	-		-		-	-	-	-
	\$ -		-	-		-		-	-	-	-
	\$ -		-	-		-		-	-	-	-
Total Sources	\$ 7,189	\$	-	\$ -	\$	-	\$	-	\$ -	\$ -	\$ 7,189



Mesquite Street Sidewalk Improvements Lindsay to Mesquite Elementary School

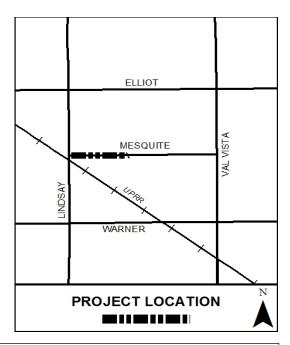
Project #: ST140 130100.70030140

Project Location and Scope:

Install sidewalk at locations where it is missing along Mesquite Street leading to Mesquite Junior High School.

Project Information:

- Professional Services includes \$5,000 for mandatory ADOT review fee.
- Equipment and Furniture amount is for voluntary contributions required by Safe Routes to School Program.



Maintenance Costs:

(Actual Dollars)	Α	nnual
Personnel	\$	=
Contractual Services		1,000
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	1,000
Revenue	\$	-

Expenses: (1,000s)	Т	otal	Pri Yea		20	10-11	2011-	12	201	2-13	2013	-14	2014-15	-	ond 5 ars
Professional Services	\$	35		30		5		-		-		-	-		-
Construction Mgmt	\$	-		-		-		-		-		-	-		-
Land/ROW	\$	-		-		-		-		-		-	-		-
Construction	\$	228		-		228		-		-		-	-		-
Equipment & Furniture	\$	2		-		2		-		-		-	-		-
Total Expenses	\$	265	\$	30	\$	235	\$	-	\$	-	\$	-	\$ -	\$	-
Sources: (1,000s)															
State Grant	\$	244		244		-		-		-		-	-		-
General Fund	\$	21		-		21		-		-		-	-		-
	\$	-		-		-		-		-		-	-		-
	\$	-		-		-		-		-		-	-		-
	\$	-		-		-		-		-		-	-		-
Total Sources	\$	265	\$	244	\$	21	\$	-	\$	-	\$	-	\$ -	\$	-



Germann Road – Gilbert to Val Vista Proposition 400 Road Improvements

Project #: ST145 130100.70030145

Project Location and Scope:

Completion of Germann Road in accordance with the MAG Regional Transportation Plan approved by voters as Proposition 400 in 2004. Improvements are to major arterial roadway standards, including six lanes, a raised median, sidewalks, bike lanes, street lights, and improvements to the bridge over the Eastern Canal. This project will complete gaps in Germann Road left between areas previously completed by development between Gilbert Road and Val Vista Drive.

Project Information:

- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Project schedule subject to change based on MAG Regional Council updates.
- Total project costs will be offset by up to \$6,506,000 in Regional Transportation Plan (RTP) funds scheduled for payment in FY25 and FY26 (per the FY 2010 MAG ALCP). The timing of RTP reimbursements may be adjusted by MAG based on funds availability.
- Prior to receipt of RTP funds, the project will be funded with additional Future Bonds totaling \$6,506,000.
- Future Developer Contributions may offset some project costs.

GERMANN GLBERT QUEEN CREEK PROJECT LOCATION

SDF IMPACT: This project does not impact the SDF calculations.

Maintenance Costs:

(Actual Dollars)	Annı	ıal
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insuranœ		-
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	•	Total	Prior Years	2	2010-11	20)11-12	2	012-13	20	13-14	2014-15	yond 5 /ears
Professional Services	\$	1,001	-		-		-		-		-	-	1,001
Construction Mgmt	\$	715	-		-		-		-		-	-	715
Land/ROW	\$	951	-		-		-		-		-	-	951
Construction	\$	7,149	-		-		-		-		-	-	7,149
Equipment & Furniture	\$	-	-		-		-		-		-	-	-
Total Expenses	\$	9,816	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 9,816
Sources: (1,000s)													
Future Bonds	\$	3,310	_		_		_		_		_	_	3,310
MAG RTP Arterial Fund	\$	6,506	-		-		-		-		-	-	6,506
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
	\$	_	_				_		-		_		-
Total Sources	\$	9,816	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 9,816

Traffic Control

Traffic Control Improvement Summary Traffic Control Projects Detail



2010 – 2015 CAPITAL IMPROVEMENT PLAN Traffic Control Improvement Summary

Capital Expenses: (1,000s)

		Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Minor Intersection Signal Program	TSMIN	\$ 35,125	\$ -	\$ -	\$ -	\$ 843	\$ 843	\$ 843	\$ 32,596
ATMS Phase I & II	TS039	2,606	2,606	-	-	-	-	-	-
Elliot and General Dynamics	TS040	311	25	-	-	-	286	-	-
Elliot and Recker	TS114	176	176	-	-	-	-	-	-
Higley and Wamer	TS122	337	17	-	-	-	320	-	-
Ray and Recker	TS123	337	18	-	-	-	319	-	-
Germann and Gilbert HS #5 Entr#1	TS127	259	259	-	-	-	-	-	-
Germann and Quartz	TS128	300	300	-	-	-	-	-	-
Val Vista and Warner Signal Imprvmnts	TS129	143	21	-	-	122	-	-	-
Val Vista and Baseline Signal Imprvmnts	TS130	276	39	-	-	237	-	-	-
ATMS Phase III	TS131	1,874	-	-	-	-	-	-	1,874
ATMS Phase IV	TS132	3,348	-	-	-	-	-	-	3,348
ATMS Phase V	TS133	3,900	-	-	-	-	-	-	3,900
ATMS Phase VI	TS134	6,821	-	-	-	-	-	-	6,821
ATMS Network CCTV Cameras	TS135	467	-	-	-	-	467	-	-
Elliot and Islands Drive	TS140	82	-	-	-	-	82	-	-
Greenfield and Chandler Heights	TS142	322	83	239	-	-	-	-	-
Recker and Williams Field	TS143	310	56	254	-	-	-	-	-
Recker and Cooley Loop North	TS144	237	31	-	-	206	-	-	-
Recker and Cooley Loop South	TS145	237	31	-	-	206	-	-	-
Williams Field and Cooley Loop West	TS146	238	32	-	-	206	-	-	-
Williams Field and Cooley Loop East	TS147	238	32	-	-	206	-	-	-
Riggs and Tuscana Lane	TS148	238	-	-	-	238	-	-	-
Riggs and Adora Trails	TS149	238	-	-	-	238	-	-	-
Riggs and Recker	TS150	288	-	-	-	288	-	-	-
Gilbert - Mesa Ctr to Ctr Communication	TS151	471	-	471	-	-	-	-	-
Gilbert - Que en Creek Interconnect	TS152	207	-	-	-	207	-	-	-
Greenfield and Germann	TS153	328	1	327	-	-	-	-	-
Val Vista and Ocotillo	TS154	337	-	-	-	-	-	-	337
Val Vista and Chandler Heights	TS155	337	-	-	-	-	-	-	337
Greenfield and Ocotillo	TS156	317	-	-	-	-	-	-	317
Recker and Warner	TS157	337	-	-	-	-	-	-	337
Recker and Ocotillo	TS158	337	-	-	-	-	-	-	337
Hunt Highway and Val Vista	TS159	337	-	-	-	-	-	-	337
Hunt Highway and Higley	TS160	337	-	-	-	-	-	-	337
Town-Wide Traffic Signal Timing Study	TS161	531	252	279	-	-	-	-	-
Higley and Coldwater	TS162	256	-	-	-	-	-	-	256
Que en Creek and Key Biscayne	TS163	45	_	-	-	-	-	-	45
Total Capital Expenses	•	\$ 62,885	\$ 3,979	\$ 1,570	\$ -	\$ 2,997	\$ 2,317	\$ 843	\$ 51,179



2010 – 2015 CAPITAL IMPROVEMENT PLAN Traffic Control Improvement Summary

Capital Sources: (1,000s)

	Total		Prior Years	20 ⁻	10-11	201	1-12	201	12-13	20	13-14	2014	-15	-	ond 5 ears
Federal Grant City of Chandler	\$ 1,5 1,2		\$ 548	\$	901	\$	-	\$	138	\$	-	\$	-	\$	1,266
Town of Queen Creek	1	34	39		-		-		25		-		-		70
City of Mesa Gilbert Public Schools	2	02 59	259		28 -		-		-		-		-		774 -
General Fund Streets Fund	1 6,1	40 04	140 839		- 42		-		403		- 467		-		- 4,353
Signal SDF Miscellaneous	52,3 2	60 33	1,911 22		820		-		2,431 -		1,850		843	4	44,505 211
Total Sources	\$ 62,8			\$	1,791	\$	-	\$	2,997	\$	2,317	\$	843	\$:	51,179

Operation and Maintenance Impact (1,000s)

Total Expenses	\$ 232	\$ -	\$ 18	3	\$ 33	\$ 33	\$ (35	\$ 83	\$ -
Total Revenue	-	-	-		-	-		-	-	-
Net Additional Cost	\$ 232	\$ -	\$ 18	3	\$ 33	\$ 33	\$ (65	\$ 83	\$ -



Minor Intersection Signal Program

Project #: TSMIN N/A

Project Location and Scope:

Design and construct minor intersection traffic signals at various locations in the community annually, based upon traffic engineering needs analysis. Average cost is approximately \$281,000 per intersection. Based on a study of potential signal locations performed in 2009, this allows for approximately 125 additional arterial intersections until build out.

Project Information:

- As intersections are identified, an intersection specific project account will be opened. For planning purposes 3 signals are budgeted each year, although additional may be completed pending funding availability and signal needs.
- 106 signals will be funded 100% by Gilbert.
- 12 signals will be funded 75% by Gilbert and 25% by other municipalities.
- 7 signals will be funded 25% by Gilbert and 75% by other municipalities.
- Gilbert's share of the project is 100% funded through Traffic Signal SDFs.
- This project is anticipated to be completed by build-out, which is anticipated to be approximately FY27.

PROJECT LOCATION N

Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		-				
Supplies		1,000				
Utilities		2,000				
Insurance						
Total Costs	\$	3,000				
Revenue	\$	-				

Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 3,428	-	-	-	81	81	81	3,185
Construction Mgmt	\$ 500	-	-	-	12	12	12	464
Land/ROW	\$ -	-	-	-	-	-	-	-
Construction	\$ 31,197	-	-	-	750	750	750	28,947
Equipment & Furniture	\$ -	-	-	-	-	-	-	-
Total Expenses	\$ 35,125	\$ -	\$ -	\$ -	\$ 843	\$ 843	\$ 843	\$ 32,596
Sources: (1,000s)								
City of Chandler	\$ 1,266	_	-	-	-	-	-	1,266
Town of Queen Creek	\$ 70	-	-	-	-	-	-	70
City of Mesa	\$ 774	-	-	-	-	-	-	774
Signal SDF	\$ 32,804	-	-	-	843	843	843	30,275
Miscellaneous	\$ 211	-	-	-	-	-	-	211
Total Sources	\$ 35,125	\$ -	\$ -	\$ -	\$ 843	\$ 843	\$ 843	\$ 32,596

ATMS Phase I & II

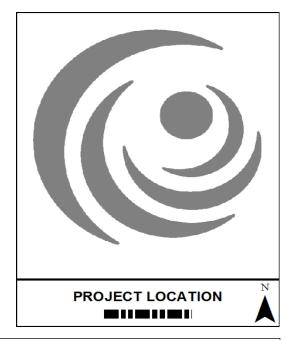
Project #: TS039 130200.70080039

Project Location and Scope:

Design and construction of fiber optic communications infrastructure along approximately 17 miles of arterial streets. Work includes conduit, fiber optic cable, enclosures and related infrastructure as well as installation and integration of radio communications. Also includes installation of new video wall components.

Project Information:

- Includes \$140,000 from the General Fund to upgrade existing fiber optic communication infrastructure.
- Includes \$325,000 for cameras and radios funded 100% from the Streets Fund.
- The expanded project was added to the program in FY08 and Growth/Non-Growth allocation is based upon the percentage of build-out remaining in 2001 (30.3% Non-Growth/69.7% Growth).
- Federal Grant funding is for installation of new video wall components.
- This project was completed in FY10 as shown below.



Maintenance Costs:

(Actual Dollars)	A	nnual
Personnel	\$	-
Contractual Services		6,000
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	6,000
Revenue	\$	-

Expenses: (1,000s)		Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	621	621	-	-	-	-	-	-
Construction Mgmt	\$	140	140	-	-	-	-	-	-
Land/ROW	\$	-	-	-	-	-	-	-	-
Construction	\$	1,433	1,433	-	-	-	-	-	-
Equipment & Furniture	\$	412	412	-	-	-	-	-	-
Total Expenses	\$	2,606	\$ 2,606	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Sources: (1,000s)									
Sources: (1,000s) Federal Grant	\$	548	548	_					
	\$ \$	548 39	548 39	- -		- -	- -		
Federal Grant				- - -		- - -	- - -	- - -	- - -
Federal Grant Town of Queen Creek	\$	39	39	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -
Federal Grant Town of Queen Creek General Fund	\$	39 140	39 140	- - - -	- - - - -	- - - - -	- - - - -	- - - -	- - - - -
Federal Grant Town of Queen Creek General Fund Streets Fund	\$ \$ \$	39 140 748	39 140 748	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

Elliot and General Dynamics

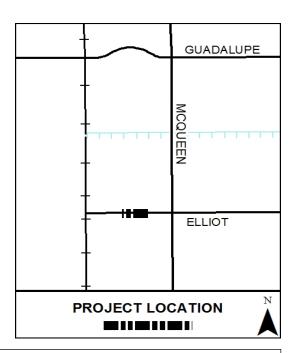
Project #: TS040 130200.70080040

Project Location and Scope:

Design and installation of a minor arterial traffic signal at Elliot Road and the entrance drive to General Dynamics, and connection to the signal system.

Project Information:

• This project is anticipated to be completed in FY14 as shown below.



Maintenance Costs:

(Actual Dollars)	Annual				
Personnel	\$	-			
Contractual Services		-			
Supplies		2,000			
Utilities		2,000			
Insurance		-			
Total Costs	\$	4,000			
Revenue	\$	-			

Expenses: (1,000s)	Т	otal	Prior Years	201	0-11	201 ⁻	1-12	201	2-13	20	13-14	2014-15	Beyond 5 Years
Professional Services	\$	31	6		-		-		-		25	-	-
Construction Mgmt	\$	4	-		-		-		-		4	-	-
Land/ROW	\$	-	-		-		-		-		-	-	-
Construction	\$	276	19		-		-		-		257	-	-
Equipment & Furniture	\$	-	-		-		-		-		-	-	-
Total Expenses	\$	311	\$ 25	\$	-	\$	-	\$	-	\$	286	\$ -	\$ -
Sources: (1,000s)													
Signal SDF	\$	311	25		-		-		-		286	-	-
_	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
Total Sources	\$	311	\$ 25	\$	-	\$	-	\$	-	\$	286	\$ -	\$ -



Elliot and Recker

Project #: TS114 130200.70080114

Project Location and Scope:

Design and installation of a minor arterial traffic signal at the intersection of Elliot Road and Recker Road.

Project Information:

- Poles and signal heads were installed as temporary signal in 2006 funded through general fund and a contribution from Morrison Homes. New project includes under grounding of existing overhead temporary cabling, adding additional signal heads, video detection cameras and pavement striping for permanent installation.
- This project was completed in FY10 as shown below.

GUADALUPE RECKER POWER WARNER PROJECT LOCATION

Maintenance Costs:

(Actual Dollars)	Α	nnual
Personnel	\$	-
Contractual Services		-
Supplies		2,000
Utilities		2,000
Insurance		-
Total Costs	\$	4,000
Revenue	\$	-

Expenses: (1,000s)	Т	otal	rior ears	201	0-11	20	11-12	20	12-13	2	2013-14	2014-15	-	ond 5
Professional Services	\$	22	22		-		-		-		-	-		-
Construction Mgmt	\$	2	2		-		-		-		_	-		_
Land/ROW	\$	-	-		-		-		-		-	-		-
Construction	\$	122	122		-		-		-		-	-		-
Equipment & Furniture	\$	30	30		-		-		-		-	-		
Total Expenses	\$	176	\$ 176	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-
Sources: (1,000s)														
Signal SDF	\$	176	176		-		-		-		-	_		_
•	\$	-	-		-		-		-		_	-		-
	\$	-	-		-		-		-		_	-		-
	\$	-	-		-		-		-		-	-		-
	\$	-	-		-		-		-		-	-		-
Total Sources	\$	176	\$ 176	\$	-	\$	-	\$	-	\$	5 -	\$ -	\$	-



Higley and Warner

Project #: TS122 130200.70080122

Project Location and Scope:

Design and installation of a major arterial traffic signal at the intersection of Higley Road and Warner Road, and connection to the signal system.

Project Information:

 This project is anticipated to be completed in FY14 as shown below

WARNER PROJECT LOCATION PROJECT LOCATION

Maintenance Costs:

(Actual Dollars)	Α	nnual
Personnel	\$	-
Contractual Services		-
Supplies		2,000
Utilities		2,000
Insurance		
Total Costs	\$	4,000
Revenue	\$	-

Expenses: (1,000s)	Т	otal	ior ars	2010-	11	2011-	12	20	12-13	20	13-14	2014-15	Beyond 5 Years
Professional Services	\$	33	17		-		-		-		16	-	-
Construction Mgmt	\$	4	-		-		-		-		4	-	-
Land/ROW	\$	-	-		-		-		-		-	-	-
Construction	\$	300	-		-		-		-		300	-	-
Equipment & Furniture	\$	-	-		-		-		-		-	-	-
Total Expenses	\$	337	\$ 17	\$	-	\$	-	\$	-	\$	320	\$ -	\$ -
Sources: (1,000s)													
Signal SDF	\$	337	17		-		-		-		320	-	-
_	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
Total Sources	\$	337	\$ 17	\$	-	\$	-	\$	-	\$	320	\$ -	\$ -

Ray and Recker

Project #: TS123 130200.70080123

Project Location and Scope:

Design and installation of a major arterial traffic signal at the intersection of Ray Road and Recker Road, and connection to the signal system.

Project Information:

• This project is anticipated to be completed in FY14 as shown below.

RECKER	ELLIOT
RAY	ROOSEVELT
WILLIAMS FIELD PROJECT	LOCATION

Maintenance Costs:

(Actual Dollars)	Α	nnual
Personnel	\$	-
Contractual Services		-
Supplies		2,000
Utilities		2,000
Insurance		
Total Costs	\$	4,000
Revenue	\$	

Expenses: (1,000s)	Т	otal	Prio Yea		20	10-11	20	11-12	20	12-13	2	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	33		18		-		-		-		15	-	-
Construction Mgmt	\$	4		-		-		-		-		4	-	-
Land/ROW	\$	-		-		-		-		-		-	-	-
Construction	\$	300		-		-		-		-		300	-	-
Equipment & Furniture	\$	-		-		-		-		-		-	-	-
Total Expenses	\$	337	\$	18	\$	-	\$	-	\$	-	\$	319	\$ -	\$ -
Sources: (1,000s)														
Signal SDF	\$	337		18		-		-		_		319	-	-
-	\$	-		-		-		-		-		-	-	-
	\$	-		-		-		-		-		-	-	-
	\$	-		-		-		-		-		-	-	-
	\$	-		-		-		-		-		-	-	-
Total Sources	\$	337	\$	18	\$	-	\$	-	\$	-	\$	319	\$ -	\$ -



Germann and Campo Verde High School Entrance #1

Project #: TS127 130200.70080127

Project Location and Scope:

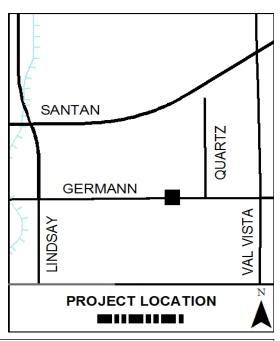
Design and installation of a minor arterial traffic signal at the intersection of Germann Road and Entrance #1 into Campo Verde High School, and connection to the signal system.

Project Information:

• IGA with Gilbert Public Schools for 100% of project cost.

Maintenance Costs:

(Actual Dollars)	Α	nnual
Personnel	\$	-
Contractual Services		-
Supplies		2,000
Utilities		2,000
Insurance		-
Total Costs	\$	4,000
Revenue	\$	



Expenses: (1,000s)	Т	otal	Prior Years		2010-11	2011-12	2	2012-1	13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	28	2	8	-		-		-	-	-	-
Construction Mgmt	\$	4		4	-		-		-	-	-	-
Land/ROW	\$	-		-	-		-		-	-	-	-
Construction	\$	162	16	2	-		-		-	-	-	-
Equipment & Furniture	\$	65	6	5	-		-		-	-	-	
Total Expenses	\$	259	\$ 25	9	\$ -	\$	-	\$	-	\$ -	\$ -	\$ -
Sources: (1,000s)												
Gilbert Public Schools	\$	259	25	9	-		_		-	_	-	-
	\$	-		-	-		-		-	-	-	-
	\$	-		-	-		-		-	-	-	-
	\$	-		-	-		-		-	-	-	-
	\$	-		-	-		-		-	-	-	-
Total Sources	\$	259	\$ 25	9	\$ -	\$	-	\$	-	\$ -	\$ -	\$ -



Germann and Quartz

Project #: TS128 130200.70080128

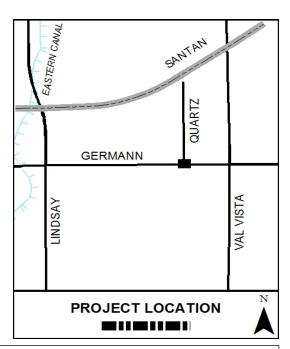
Project Location and Scope:Design and installation of a minor arterial traffic signal at the intersection of Germann Road and Quartz Street, which will serve as the second entrance to the Campo Verde High School in addition to serving Quartz Hill Elementary School, and connection to the signal system.

Project Information:

• This project was completed in FY10 as shown below.

Maintenance Costs:

(Actual Dollars)	Α	nnual
Personnel	\$	-
Contractual Services		-
Supplies		2,000
Utilities		2,000
Insurance		
Total Costs	\$	4,000
Revenue	\$	-



Expenses: (1,000s)	Т	otal	ior ars	2010-	11	2011-	12	201	12-13	2013-	14	2014-15	•	ond 5 ars
Professional Services	\$	27	27		-		-		-		-	-		-
Construction Mgmt	\$	4	4		-		-		-		-	-		-
Land/ROW	\$	-	-		-		-		-		-	-		-
Construction	\$	208	208		-		-		-		-	-		-
Equipment & Furniture	\$	61	61		-		-		-		-	-		-
Total Expenses	\$	300	\$ 300	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-
Sources: (1,000s)														
Signal SDF	\$	300	300		-		-		-		-	_		_
_	\$	-	-		-		-		-		-	-		-
	\$	-	-		-		-		-		-	-		-
	\$	-	-		-		-		-		-	-		-
	\$	-					-				-			
Total Sources	\$	300	\$ 300	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-

Val Vista and Warner Signal Improvements

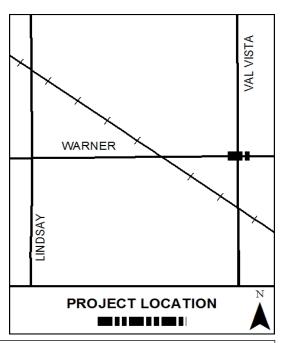
Project #: TS129 130200.70080129

Project Location and Scope:

Convert left-turn lanes in all four directions of travel to dual left-turn lanes. Work includes modifications to pavement markings, new signal heads, new pole foundations and sidewalk ramps on the southeast and southwest corners, and new concrete pole aprons and detectable mats on all four corners.

Project Information:

- Maintenance costs are already included in the operating and maintenance budget.
- Intersection operating conditions to be assessed annually.
 Timing of project may be adjusted based on results of the assessment.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	Т	otal	Prior Years	20)10-11	2011-12	201	2-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	24	20		_	-		4	-	-	-
Construction Mgmt	\$	6	1		_	-		5	-	-	-
Land/ROW	\$	-	-		_	-		-	-	-	-
Construction	\$	113	-		_	-		113	-	-	-
Equipment & Furniture	\$	-	-		-	-		-	-	-	-
Total Expenses	\$	143	\$ 21	\$	-	\$ -	\$	122	\$ -	\$ -	\$ -
Sources: (1,000s)											
Streets Fund	\$	143	21		_	-		122	-	-	-
	\$	-	-	-	-	-		-	-	-	-
	\$	-	-		_	-		-	-	-	-
	\$	-	-	-	-	-		-	-	-	-
	\$	-	-	-	-	-		-	-	-	-
Total Sources	\$	143	\$ 21	\$	-	\$ -	\$	122	\$ -	\$ -	\$ -

Val Vista and Baseline Signal Improvements

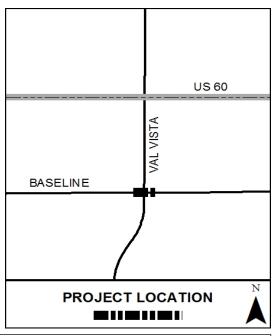
Project #: TS130 130200.70080130

Project Location and Scope:

Convert northbound and southbound left turn lanes to dual left-turn lanes. Work includes modifications to pavement markings and the raised median island on the south leg of the intersection, new signal heads, new signal poles and sidewalk ramps on the southeast and southwest corners, and new concrete pole aprons and detectable mats on all four corners.

Project Information:

- Maintenance costs are already included in the operating and maintenance budget.
- Intersection operating conditions to be assessed annually.
 Timing of project may be adjusted based on results of the assessment.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	-
Revenue	\$	-

Expenses: (1,000s)	T	otal	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	42	37	-	-	5	-	-	_
Construction Mgmt	\$	6	2	-	-	4	-	-	-
Land/ROW	\$	-	-	-	-	-	-	-	-
Construction	\$	228	-	-	-	228	-	-	-
Equipment & Furniture	\$	-	-	-	-	-	-	-	_
Total Expenses	\$	276	\$ 39	\$ -	\$ -	\$ 237	\$ -	\$ -	\$ -
Sources: (1,000s)									
Streets Fund	\$	276	39	_	-	237	-	-	_
	\$	-	-	-	-	-	-	-	-
	\$	-	-	-	-	-	-	-	-
	\$	-	-	-	-	-	-	-	-
	\$	-	-	-	-	-	-	-	-
Total Sources	\$	276	\$ 39	\$ -	\$ -	\$ 237	\$ -	\$ -	\$ -



ATMS Phase III

Project #: TS131 130200.70080131

Project Location and Scope:

Includes design and construction of the South Val Vista Branch Ring (Ray to Germann) and North Val Vista Branch Ring (Warner to Baseline); both consisting of conduit, fiber optic cable, enclosures and related infrastructure and equipment.

Project Information:

- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- The project was added to the plan after FY01 and Growth/Non-growth allocation is based on the trip generation weighted average for total residential and non-residential build-out remaining in 2001 (27.3% Non-growth/72.7% Growth).
- This project is anticipated to be completed 5 years from buildout, which is anticipated to be approximately FY22.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	-
Revenue	\$	-

Expenses: (1,000s)	Total	Prior Years	2	2010-11	2011-12)	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 212	-	-	-	-	-	-	-	-	212
Construction Mgmt	\$ 151	-	•	-	-	-	-	-	-	151
Land/ROW	\$ -	-	-	-	-	-	-	-	_	-
Construction	\$ 1,511	-	-	-	-	-	-	-	_	1,511
Equipment & Furniture	\$ -	-	-	-	-	-	-	-	-	-
Total Expenses	\$ 1,874	\$ -	- \$	-	\$ -		\$ -	\$ -	\$ -	\$ 1,874
Sources: (1,000s)										
Streets Fund	\$ 512	-		_	-	-	-	-	-	512
Signal SDF	\$ 1,362	-	-	-	-	-	-	-	-	1,362
	\$ -	-	-	-	-	-	-	-	-	-
	\$ -	-	•	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-	-	-
Total Sources	\$ 1,874	\$ -	- \$; -	\$ -	-	\$ -	\$ -	\$ -	\$ 1,874



ATMS Phase IV

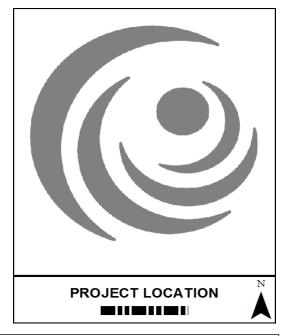
Project #: TS132 130200.70080132

Project Location and Scope:

Design and installation of the North West Fiber Ring. Includes approximately 10 miles of conduit, 13 miles of fiber optic cable, enclosures and related infrastructure.

Project Information:

- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- The project was added to the plan after FY01 and Growth/Non-growth allocation is based on the trip generation weighted average for total residential and non-residential build-out remaining in 2001 (27.3% Non-growth/72.7% Growth).
- This project is anticipated to be completed 5 years from buildout, which is anticipated to be approximately FY22.



Maintenance Costs:

(Actual Dollars)	Annual						
Personnel	\$	-					
Contractual Services		-					
Supplies		-					
Utilities		-					
Insurance							
Total Costs	\$						
Revenue	\$	-					

Expenses: (1,000s)	Total	Prio Yea		2010)-11	20	11-12	201	2-13	2013	-14	2014-15	yond 5 ears
Professional Services	\$ 378		-		-		-		-		-	-	378
Construction Mgmt	\$ 270		-		-		-		-		-	-	270
Land/ROW	\$ -		-		-		-		-		-	-	-
Construction	\$ 2,700		-		-		-		-		-	-	2,700
Equipment & Furniture	\$ -		-		-		-		-		-	-	-
Total Expenses	\$ 3,348	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 3,348
Sources: (1,000s)													
Streets Fund	\$ 914		-		_		-		-		-	-	914
Signal SDF	\$ 2,434		-		-		-		-		-	-	2,434
	\$ -		-		-		-		-		-	-	-
	\$ -		-		-		-		-		-	-	-
	\$ -		-		-		-		-		-	-	-
Total Sources	\$ 3,348	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 3,348



ATMS Phase V

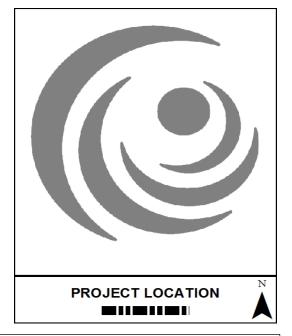
Project #: TS133 130200.70080133

Project Location and Scope:

Design and construction of the East Fiber Ring. Includes approximately 11.5 miles of conduit, 15 miles of fiber optic cable, enclosures and related infrastructure.

Project Information:

- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- The project was added to the plan after FY01 and Growth/Non-growth allocation is based on the trip generation weighted average for total residential and non-residential build-out remaining in 2001 (27.3% Non-growth/72.7% Growth).
- This project is anticipated to be completed 5 years from buildout, which is anticipated to be approximately FY22.



Maintenance Costs:

(Actual Dollars)	Annual						
Personnel	\$	-					
Contractual Services		-					
Supplies		-					
Utilities		-					
Insurance							
Total Costs	\$						
Revenue	\$	-					

Expenses: (1,000s)	Total	Prior Years	2010-11	ı	2011-12	2012-13	2013-14	2014-15	eyond 5 Years
Professional Services	\$ 440	-		-	-	-	-	-	440
Construction Mgmt	\$ 315	-		-	-	-	-	-	315
Land/ROW	\$ -	-		-	-	-	-	-	-
Construction	\$ 3,145	-		-	-	-	-	-	3,145
Equipment & Furniture	\$ -	-		-	-	-	-	-	_
Total Expenses	\$ 3,900	\$ -	\$	-	\$ -	\$ -	\$ -	\$ -	\$ 3,900
Sources: (1,000s)									
Streets Fund	\$ 1,065	-		_	-	-	-	-	1,065
Signal SDF	\$ 2,835	-		-	-	-	-	-	2,835
	\$ -	-		-	-	-	-	-	-
	\$ -	-		-	-	-	-	-	-
	\$ -	-		-	-	-	-	-	-
Total Sources	\$ 3,900	\$ -	\$	-	\$ -	\$ -	\$ -	\$ -	\$ 3,900

ATMS Phase VI

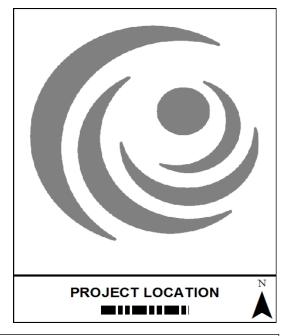
Project #: TS134 130200.70080134

Project Location and Scope:

Design and construction of the Southeast Fiber Ring. Includes approximately 21 miles of conduit, 22 miles of fiber optic cable, enclosures and related infrastructure.

Project Information:

- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- The project was added to the plan after FY01 and Growth/Non-growth allocation is based on the trip generation weighted average for total residential and non-residential build-out remaining in 2001 (27.3% Non-growth/72.7% Growth).
- This project is anticipated to be completed 5 years from buildout, which is anticipated to be approximately FY22.



Maintenance Costs:

(Actual Dollars)	Annual						
Personnel	\$	_					
Contractual Services		-					
Supplies		-					
Utilities		-					
Insurance							
Total Costs	\$						
Revenue	\$	-					

Expenses: (1,000s)	Total	Prior Years	20)10-11	2011-12	2	2012-13	2013-14	2014-15	yond 5 /ears
Professional Services	\$ 770	-		-		-	-	-	-	770
Construction Mgmt	\$ 550	-		-		-	-	-	-	550
Land/ROW	\$ -	-		-		-	-	-	-	-
Construction	\$ 5,501	-		-		-	-	-	-	5,501
Equipment & Furniture	\$ -	-		-	-	-	-	-	-	
Total Expenses	\$ 6,821	\$ -	\$	-	\$	•	\$ -	\$ -	\$ -	\$ 6,821
Sources: (1,000s)										
Streets Fund	\$ 1,862	-		-		_	-	-	-	1,862
Signal SDF	\$ 4,959	-		-	•	-	-	-	-	4,959
	\$ -	-		-		-	-	-	-	-
	\$ -	-		-		-	-	-	-	-
	\$ _	-		-		-	-	-	_	
Total Sources	\$ 6,821	\$ -	\$	-	\$	-	\$ -	\$ -	\$ -	\$ 6,821

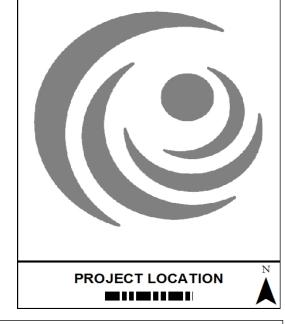


ATMS Network CCTV Cameras

Project #: TS135 130200.70080135

Project Location and Scope:Furnish, install and integrate 30 CCTV cameras into strategic locations of the ATMS.

Project Information:



Maintenance Costs:

(Actual Dollars)	Α	nnual
Personnel	\$	-
Contractual Services		2,000
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	2,000
Revenue	\$	-

Expenses: (1,000s)	Т	otal	Prior Years	20	10-11	2011	-12	201	2-13	201	13-14	2014-15	Beyond 5 Years
Professional Services	\$	42	-		-		-		-		42	-	-
Construction Mgmt	\$	-	-		-		-		-		-	-	-
Land/ROW	\$	-	-		-		-		-		-	-	-
Construction	\$	-	-		-		-		-		-	-	-
Equipment & Furniture	\$	425	-		-		-		-		425	-	-
Total Expenses	\$	467	\$ -	\$	-	\$	-	\$	-	\$	467	\$ -	\$ -
Sources: (1,000s)													
Streets Fund	\$	467	-		-		-		-		467	-	-
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
Total Sources	\$	467	\$ -	\$	-	\$	-	\$	-	\$	467	\$ -	\$ -

Elliot and Islands Drive

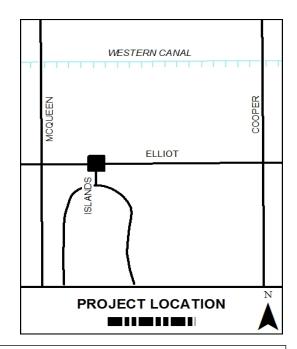
Project #: TS140 130200.70080140

Project Location and Scope:

Design and construction of the remaining leg of the minor arterial traffic signal at Elliot Road and Islands Drive.

Project Information:

- Timing may be adjusted based on changed traffic volumes or patterns.
- This project is anticipated to be completed in FY14 as shown below.



Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		-				
Supplies		2,000				
Utilities		2,000				
Insurance		-				
Total Costs	\$	4,000				
Revenue	\$	-				

Expenses: (1,000s)	T	otal	Prior Years	2	010-11	2011-12	: :	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	12		_	-		_	-	12	-	-
Construction Mgmt	\$	2		-	_		-	-	2	-	-
Land/ROW	\$	-		-	_		-	-	-	-	-
Construction	\$	68		-	_		-	-	68	-	-
Equipment & Furniture	\$	-		-	-	-	-	-	-	-	-
Total Expenses	\$	82	\$	- \$	-	\$	- (\$ -	\$ 82	\$ -	\$ -
Sources: (1,000s)											
Signal SDF	\$	82		_	_			-	82	-	-
	\$	-		-	-		-	-	-	-	-
	\$	-	•	-	-	•	-	-	-	-	-
	\$	-		-	_		-	-	-	-	-
	\$	-		-	_		-	-	-	-	-
Total Sources	\$	82	\$	- \$	-	\$.	- ;	\$ -	\$ 82	\$ -	\$ -



Greenfield and Chandler Heights

Project #: TS142 130200.70080142

Project Location and Scope:Design and installation of a major arterial traffic signal at the intersection of Greenfield Road and Chandler Heights Road, and connection to the signal system.

Project Information:

- Coordinate with projects ST076 and ST101.
- This project is anticipated to be completed in FY11 as shown below.

OCOTILLO CHANDLER HEIGHTS **PROJECT LOCATION**

Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		-				
Supplies		2,000				
Utilities		2,000				
Insuran œ						
Total Costs	\$	4,000				
Revenue	\$	-				

Expenses: (1,000s)	Т	otal	Prior Years	2	010-11	2011-12	2012-13	}	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	18	18		-	-	-	-	-	-	-
Construction Mgmt	\$	4	1		3	-	-	-	-	-	-
Land/ROW	\$	-	-		-	-	-	-	-	-	-
Construction	\$	286	50		236	-	-	-	-	-	-
Equipment & Furniture	\$	14	14		-	-	-	-	-	-	-
Total Expenses	\$	322	\$ 83	\$	239	\$ -	\$ -	- ;	\$ -	\$ -	\$ -
Sources: (1,000s)											
Signal SDF	\$	322	83		239	-	-		_	-	-
_	\$	-	-		-	-	-	-	-	-	-
	\$	-	-		-	-	-	-	-	-	-
	\$	-	-		-	-	-	-	-	-	-
	\$	-	-		-	-	-	-	-	-	-
Total Sources	\$	322	\$ 83	\$	239	\$ -	\$	- ;	\$ -	\$ -	\$ -

Recker and Williams Field

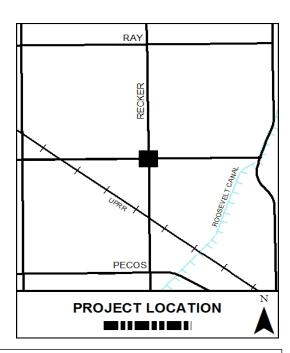
Project #: TS143 130200.70080143

Project Location and Scope:

Design and installation of a major arterial traffic signal at the intersection of Recker Road and Williams Field Road, and connection to the signal system.

Project Information:

- Coordinate with project ST095.
- This project is anticipated to be completed in FY11 as shown below.



Maintenance Costs:

(Actual Dollars)	Annual						
Personnel	\$	-					
Contractual Services		-					
Supplies		2,000					
Utilities		2,000					
Insurance		-					
Total Costs	\$	4,000					
Revenue	\$	-					

Expenses: (1,000s)	T	otal	Prior Years	2	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	18	-		18	-	-	-	-	-
Construction Mgmt	\$	4	1		3	-	-	-	-	-
Land/ROW	\$	-	-		-	-	-	-	-	-
Construction	\$	233	-		233	-	-	-	-	-
Equipment & Furniture	\$	55	55		-	-	-	-	-	-
Total Expenses	\$	310	\$ 56	\$	254	\$ -	\$ -	\$ -	\$ -	\$ -
Sources: (1,000s)										
Signal SDF	\$	310	56		254	-	-	<u>-</u>	-	-
_	\$	-	-		-	-	-	-	-	-
	\$	-	-		-	-	-	-	-	-
	\$	-	-		-	-	-	-	-	-
	\$	-				_		_	-	-
Total Sources	\$	310	\$ 56	\$	254	\$ -	\$ -	\$ -	\$ -	\$ -



Recker and Cooley Loop North

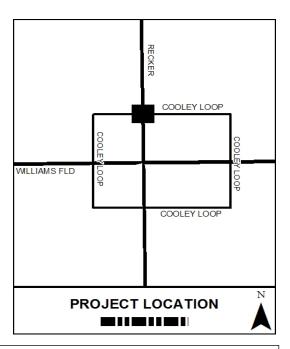
Project #: TS144 130200.70080144

Project Location and Scope:

Design and installation of a minor arterial traffic signal at the intersection of Recker Road and Cooley Loop North, and connection to the signal system.

Project Information:

- Completion of design and all underground portions will be installed with project ST095 prior to construction of this project.
- Coordinate with projects TS145, TS146 and TS147.
- Includes stamped asphalt crosswalks per Gateway standards.
- This project is anticipated to be completed in FY13 as shown below.



Maintenance Costs:

(Actual Dollars)	Annual				
Personnel	\$	-			
Contractual Services		-			
Supplies		2,000			
Utilities		2,000			
Insurance					
Total Costs	\$	4,000			
Revenue	\$	-			

Expenses: (1,000s)	Т	otal	rior ears	2010-	11	2011-12	2	012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	3	1		-	-		2	-	-	-
Construction Mgmt	\$	4	-		-	-		4	-	-	-
Land/ROW	\$	-	-		-	-		-	-	-	-
Construction	\$	200	-		-	-		200	-	-	-
Equipment & Furniture	\$	30	30		-	-		-	-	-	-
Total Expenses	\$	237	\$ 31	\$	-	\$ -	\$	206	\$ -	\$ -	\$ -
Sources: (1,000s)											
Signal SDF	\$	237	31		_	-		206	-	-	_
_	\$	-	-		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
	\$	_				-		_	-	-	-
Total Sources	\$	237	\$ 31	\$	-	\$ -	\$	206	\$ -	\$ -	\$ -



Recker and Cooley Loop South

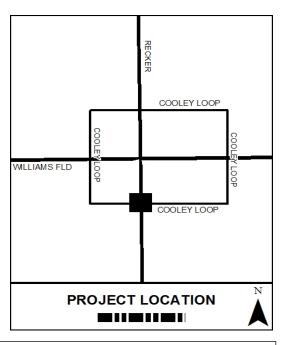
Project #: TS145 130200.70080145

Project Location and Scope:

Design and installation of a minor arterial traffic signal at the intersection of Recker Road and Cooley Loop South, and connection to the signal system.

Project Information:

- Completion of design and all underground portions will be installed with project ST095 prior to construction of this project.
- Coordinate with projects TS144, TS146 and TS147.
- Includes stamped asphalt crosswalks per Gateway standards.
- This project is anticipated to be completed in FY13 as shown below.



Maintenance Costs:

(Actual Dollars)	Annual						
Personnel	\$	-					
Contractual Services		-					
Supplies		2,000					
Utilities		2,000					
Insurance		-					
Total Costs	\$	4,000					
Revenue	\$	-					

Expenses: (1,000s)	Т	otal	rior ears	2010-	11	2011-12	2	012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	3	1		-	-		2	-	-	-
Construction Mgmt	\$	4	-		-	-		4	-	-	-
Land/ROW	\$	-	-		-	-		-	-	-	-
Construction	\$	200	-		-	-		200	-	-	-
Equipment & Furniture	\$	30	30		-	-		-	-	-	-
Total Expenses	\$	237	\$ 31	\$	-	\$ -	\$	206	\$ -	\$ -	\$ -
Sources: (1,000s)											
Signal SDF	\$	237	31		_	-		206	-	-	_
_	\$	-	-		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
	\$	_				-		_	-	-	-
Total Sources	\$	237	\$ 31	\$	-	\$ -	\$	206	\$ -	\$ -	\$ -



Williams Field and Cooley Loop West

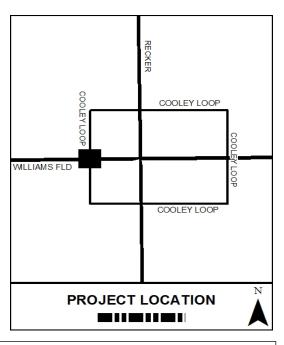
Project #: TS146 130200.70080146

Project Location and Scope:

Design and installation of a minor arterial traffic signal at the intersection of Williams Field Road and Cooley Loop West, and connection to the signal system.

Project Information:

- Completion of design and all underground portions will be installed with project ST095 prior to construction of this project.
- Coordinate with projects TS144, TS145 and TS147.
- Includes stamped asphalt crosswalks per Gateway standards.
- This project is anticipated to be completed in FY13 as shown below.



Maintenance Costs:

(Actual Dollars)	Annual						
Personnel	\$	-					
Contractual Services		-					
Supplies		2,000					
Utilities		2,000					
Insurance							
Total Costs	\$	4,000					
Revenue	\$	-					

Expenses: (1,000s)	Т	otal	rior ears	201	0-11	201	1-12	20	12-13	2013-14	ı	2014-15	Beyond 5 Years
Professional Services	\$	2	-		-		-		2		-	-	-
Construction Mgmt	\$	5	1		-		-		4		_	-	-
Land/ROW	\$	-	-		-		-		-		_	-	-
Construction	\$	200	-		-		-		200		_	-	-
Equipment & Furniture	\$	31	31		-		-		-		_	-	-
Total Expenses	\$	238	\$ 32	\$	-	\$	-	\$	206	\$	-	\$ -	\$ -
Sources: (1,000s)													
Signal SDF	\$	238	32		-		-		206		_	-	-
_	\$	-	-		-		-		-		_	-	-
	\$	-	-		-		-		-	•	_	-	-
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
Total Sources	\$	238	\$ 32	\$	-	\$	-	\$	206	\$	-	\$ -	\$ -



Williams Field and Cooley Loop East

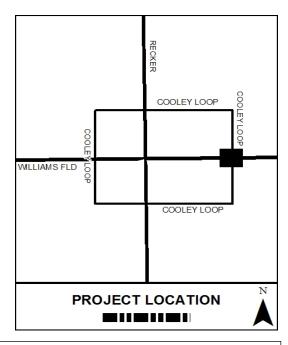
Project #: TS147 130200.70080147

Project Location and Scope:

Design and installation of a minor arterial traffic signal at the intersection of Williams Field Road and Cooley Loop East, and connection to the signal system.

Project Information:

- Completion of design and all underground portions will be installed with project ST095 prior to construction of this project.
- Coordinate with projects TS144, TS145 and TS146.
- Includes stamped asphalt crosswalks per Gateway standards.
- This project is anticipated to be completed in FY13 as shown below.



Maintenance Costs:

(Actual Dollars)	Α	nnual
Personnel	\$	-
Contractual Services		-
Supplies		2,000
Utilities		2,000
Insurance		
Total Costs	\$	4,000
Revenue	\$	-

Expenses: (1,000s)	T	otal	Prior Years	2	010-11	2011-12	20	12-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	2		-	-	-		2	-	-	-
Construction Mgmt	\$	5	•		-	-		4	-	-	-
Land/ROW	\$	-		-	-	-		-	-	-	-
Construction	\$	200		-	-	-		200	-	-	-
Equipment & Furniture	\$	31	3′		-	-		-	-	-	-
Total Expenses	\$	238	\$ 32	2 \$	-	\$ -	\$	206	\$ -	\$ -	\$ -
Sources: (1,000s)											
Signal SDF	\$	238	32	2	_	-		206	-	-	-
_	\$	-		-	-	-		-	-	-	-
	\$	-		-	-	-		-	-	-	-
	\$	-		-	-	-		-	-	-	-
	\$	-		-	-	-		-	-	-	-
Total Sources	\$	238	\$ 32	2 \$	-	\$ -	\$	206	\$ -	\$ -	\$ -



Riggs and Tuscana Lane

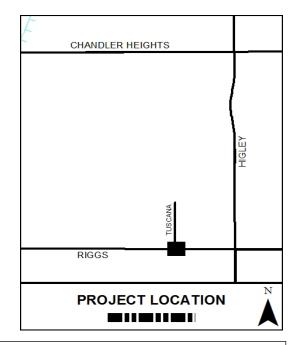
Project #: TS148 130200.70080148

Project Location and Scope:

Design and installation of a minor arterial traffic signal at the intersection of Riggs Road and Tuscana Lane, and connection to the signal system.

Project Information:

- Completion of design and all underground portions will be installed with project ST100 prior to construction of this project.
- Coordinate with projects TS149 and TS150.
- Timing of the project may be adjusted due to development in the area.
- This project is anticipated to be completed in FY13 as shown below.



Maintenance Costs:

(Actual Dollars)	Annual						
Personnel	\$	-					
Contractual Services		-					
Supplies		2,000					
Utilities		2,000					
Insurance							
Total Costs	\$	4,000					
Revenue	\$	-					

Expenses: (1,000s)	T	otal	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	2	-	-	-	2	-	-	-
Construction Mgmt	\$	4	-	-	-	4	-	-	-
Land/ROW	\$	-	-	-	-	-	-	-	-
Construction	\$	200	-	-	-	200	-	-	-
Equipment & Furniture	\$	32	-	-	-	32	-	-	-
Total Expenses	\$	238	\$ -	\$ -	\$ -	\$ 238	\$ -	\$ -	\$ -
Sources: (1,000s)									
Signal SDF	\$	238	-	_	-	238	-	-	-
_	\$	-	-	-	-	-	-	-	-
	\$	-	-	-	-	-	-	-	-
	\$	-	-	-	-	-	-	-	-
	\$	-	-	-	-	-	-	-	-
Total Sources	\$	238	\$ -	\$ -	\$ -	\$ 238	\$ -	\$ -	\$ -



Riggs and Adora Trails

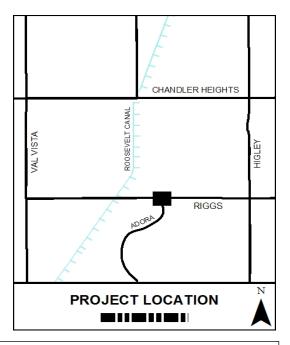
Project #: TS149 130200.70080149

Project Location and Scope:

Design and installation of a minor arterial traffic signal at the intersection of Riggs Road and Adora Trails Boulevard, and connection to the signal system.

Project Information:

- Completion of design and all underground portions will be installed with project ST100 prior to construction of this project.
- Coordinate with project TS148 and TS150.
- This project is anticipated to be completed in FY13 as shown below.



Maintenance Costs:

(Actual Dollars)	Annual			
Personnel	\$	-		
Contractual Services		-		
Supplies		2,000		
Utilities		2,000		
Insuran œ				
Total Costs	\$	4,000		
Revenue	\$	-		

Expenses: (1,000s)	Т	otal	Prior Years	20	010-11	2011-12	20	012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	2	-		-	-		2	-	-	-
Construction Mgmt	\$	4	-		-	-		4	-	-	-
Land/ROW	\$	-	-		-	-		-	-	-	-
Construction	\$	200	-		-	-		200	-	-	-
Equipment & Furniture	\$	32	-		-	-		32	-	-	-
Total Expenses	\$	238	\$ -	\$	-	\$ -	\$	238	\$ -	\$ -	\$ -
Sources: (1,000s)											
Signal SDF	\$	238	_		-	-		238	-	-	_
	\$	-	-		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
Total Sources	\$	238	\$ -	\$	-	\$ -	\$	238	\$ -	\$ -	\$ -



Riggs and Recker

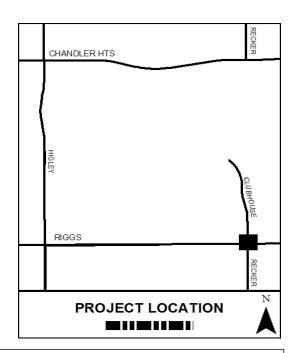
Project #: TS150 130200.70080150

Project Location and Scope:

Design and installation of a major arterial traffic signal at the intersection of Riggs Road and Recker Road, and connection to the signal system.

Project Information:

- Completion of design and all underground portions will be installed with project ST100 prior to construction of this project.
- Coordinate with projects TS148 and TS149.
- This project is anticipated to be completed in FY13 as shown below.



Maintenance Costs:

(Actual Dollars)	Annual				
Personnel	\$	-			
Contractual Services		-			
Supplies		2,000			
Utilities		2,000			
Insurance					
Total Costs	\$	4,000			
Revenue	\$	-			

Expenses: (1,000s)	T	otal	Prior Years	201	10-11	2011-12	2	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	4	-		-		-	4	-	-	-
Construction Mgmt	\$	4	-		-		-	4	-	-	-
Land/ROW	\$	-	-		-		-	-	-	-	-
Construction	\$	230	-		-		-	230	-	-	-
Equipment & Furniture	\$	50	-		-		-	50	-	-	-
Total Expenses	\$	288	\$ -	\$	-	\$	-	\$ 288	\$ -	\$ -	\$ -
Sources: (1,000s)											
Signal SDF	\$	288	-		-		-	288	-	-	_
	\$	-	-		-		-	-	-	-	-
	\$	-	-		-		-	-	-	-	-
	\$	-	-		-		-	-	-	-	-
	\$	-	-		-		-	-	-	-	-
Total Sources	\$	288	\$ -	\$	-	\$	-	\$ 288	\$ -	\$ -	\$ -

Gilbert—Mesa Center to Center Communication

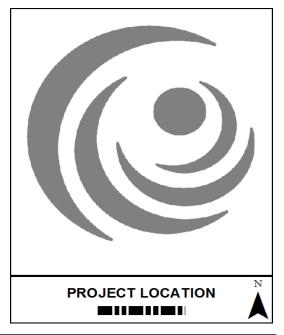
Project #: TS151 130200.70080151

Project Location and Scope:

Design and install conduit and fiber optic cable between the Town of Gilbert Traffic Operations Center and the City of Mesa Traffic Management Center to provide inter-city communication and signal coordination.

Project Information:

- An IGA is required with City of Mesa.
- Gilbert is the lead Agency.
- Project requires Gilbert and Mesa to jointly revise pathway and update MAG.
- Professional Services adjusted to 10% and Construction Management to 8% due to nature of project.



Maintenance Costs:

(Actual Dollars)	Annual			
Personnel	\$	-		
Contractual Services		3,000		
Supplies		-		
Utilities		-		
Insurance				
Total Costs	\$	3,000		
Revenue	\$	-		

Expenses: (1,000s)	Т	otal	Prior Years	20	010-11	2011-12	20 ⁻	12-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	40	-		40	-		-	-	-	-
Construction Mgmt	\$	32	-		32	-		-	-	-	-
Land/ROW	\$	-	-		-	-		-	-	-	-
Construction	\$	399	-		399	-		-	-	-	-
Equipment & Furniture	\$	-	-		-	-		-	-	-	-
Total Expenses	\$	471	\$ -	\$	471	\$ -	\$	-	\$ -	\$ -	\$ -
Sources: (1,000s)											
Federal Grant	\$	401	-		401	-		-	-	-	-
City of Mesa	\$	28	-		28	-		-	-	-	-
Streets Fund	\$	42	-		42	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
Total Sources	\$	471	\$ -	\$	471	\$ -	\$	-	\$ -	\$ -	\$ -

Gilbert—Queen Creek Interconnect

Project #: TS152 130200.70080152

Project Location and Scope:

Design and install approximately 5 miles of 48-strand fiber optic cable and associated electronics to provide signal system interconnect between the Town of Gilbert and Town of Queen Creek signals on Power Road. Also includes shared CCTV capabilities along Power at the Pecos, Germann and Queen Creek Intersections.

Project Information:

- An IGA is required with Town of Queen Creek.
- Gilbert is the lead Agency.

Maintenance Costs:

(Actual Dollars)	Annual				
Personnel	\$	-			
Contractual Services		4,000			
Supplies		-			
Utilities		-			
Insurance		-			
Total Costs	\$	4,000			
Revenue	\$	-			



Expenses: (1,000s)	Т	otal	Prior Years		2010-11	2011-12	201	2-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	23		-	-	-		23	-	-	-
Construction Mgmt	\$	17		-	-	-		17	-	-	-
Land/ROW	\$	-		-	-	-		-	-	-	-
Construction	\$	167		-	-	-		167	-	-	-
Equipment & Furniture	\$	-		-	-	-		-	-	-	-
Total Expenses	\$	207	\$	- ;	\$ -	\$ -	\$	207	\$ -	\$ -	\$ -
Sources: (1,000s)											
Federal Grant	\$	138		_	_	-		138	-	-	-
Town of Queen Creek	\$	25		-	-	-		25	-	-	-
Streets Fund	\$	44		-	-	-		44	-	-	-
	\$	-		-	-	-		-	-	-	-
	\$	-		-	-	-		-	-	-	-
Total Sources	\$	207	\$	- ;	\$ -	\$ -	\$	207	\$ -	\$ -	\$ -

Greenfield and Germann

Project #: TS153 130200.70080153

Project Location and Scope:

Design and installation of a major arterial traffic signal at the intersection of Greenfield Road and Germann Road, and connection to the signal system.

Project Information:

- Coordinate with project ST057.
- This project is anticipated to be completed in FY11 as shown below.

Maintenance Costs:

(Actual Dollars)	Annual			
Personnel	\$	-		
Contractual Services		-		
Supplies		2,000		
Utilities		2,000		
Insurance				
Total Costs	\$	4,000		
Revenue	\$	-		

Expenses: (1,000s)	Т	otal	Prior Years		2010-	11	2011-12		2012-1	3	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	32	-	-	;	32	-	-		-	-	-	-
Construction Mgmt	\$	4	1			3	-	-		-	-	-	-
Land/ROW	\$	-	-	-		-	-	-		-	-	-	-
Construction	\$	292	-	-	2	92	-	-		-	-	-	-
Equipment & Furniture	\$	-	-	-		-	-			-	-	-	-
Total Expenses	\$	328	\$ 1		\$ 3	27	\$ -	-	\$	-	\$ -	\$ -	\$ -
Sources: (1,000s)													
Signal SDF	\$	328	1		3	27	-			-	_	_	-
_	\$	-	-	-		-	-	-		-	-	-	-
	\$	-	-	-		-	-	-		-	_	_	-
	\$	-	-	-		-	-	-		-	-	-	-
	\$	-	-	-		-	-	-		-	-	-	-
Total Sources	\$	328	\$ 1		\$ 3	27	\$ -	•	\$	-	\$ -	\$ -	\$ -

Val Vista and Ocotillo

Project #: TS154 130200.70080154

Project Location and Scope:

Design and installation of a major arterial traffic signal at the intersection of Val Vista Drive and Ocotillo Road, and connection to the signal system.

Project Information:

- Coordinate with project ST113.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- This project is anticipated to be completed in FY16 as shown below.

CHANDLER HTS	A\	 N
	VALVISTA	
OCOTILLO		
LINDSAY		GREENFIELD
QUEEN CREEK		

Maintenance Costs:

(Actual Dollars)	Annual						
Personnel	\$	-					
Contractual Services		-					
Supplies		-					
Utilities		-					
Insurance							
Total Costs	\$						
Revenue	\$	-					

Expenses: (1,000s)	Т	otal	Prio Year		201	0-11	20	11-12	20	12-13	20	13-14	2014-15	yond 5 ears
Professional Services	\$	33		-		-		-		-		-	-	33
Construction Mgmt	\$	4		-		-		-		-		-	-	4
Land/ROW	\$	-		-		-		-		-		-	-	-
Construction	\$	300		-		-		-		-		-	-	300
Equipment & Furniture	\$	-		-		-		-		-		-	-	
Total Expenses	\$	337	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 337
Sources: (1,000s)														
Signal SDF	\$	337		-		-		-		-		-	-	337
-	\$	-		-		-		-		-		-	-	-
	\$	-		-		-		-		-		-	-	-
	\$	-		-		-		-		-		-	-	-
	\$	-		-		-		-		-		-	-	-
Total Sources	\$	337	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 337



Val Vista and Chandler Heights

Project #: TS155 130200.70080155

Project Location and Scope:

Design and installation of a major arterial traffic signal at the intersection of Val Vista Drive and Chandler Heights Road, and connection to the signal system.

Project Information:

- Coordinate with project ST112.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- This project is anticipated to be completed in FY16 as shown below.

OCOTILLO			
LINDSAY			GREENFIELD
CHANDLER HTS	3		<i></i>
	VALVISTA	RIGGS	ROOSEVELT CANAL
			F
PRO	JECT	LOCATIO	N N

Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	-
Revenue	\$	-

Expenses: (1,000s)	Т	otal	Prior Years	20 ·	10-11	201 ⁻	1-12	2012	-13	2013-14	2014-15	-	ond 5
Professional Services	\$	33	-		-		-		-	-	-		33
Construction Mgmt	\$	4	-		-		-		-	-	-		4
Land/ROW	\$	-	-		-		-		-	-	-		-
Construction	\$	300	-		-		-		-	-	-		300
Equipment & Furniture	\$	-	-		-		-		-	-	-		-
Total Expenses	\$	337	\$ -	\$	-	\$	-	\$	-	\$ -	\$ -	\$	337
Sources: (1,000s)													
Signal SDF	\$	337	-		-		-		-	-	-		337
_	\$	-	-		-		-		-	-	-		-
	\$	-	-		-		-		-	-	-		-
	\$	-	-		-		-		-	-	-		-
	\$	-					_		_	_	-		_
Total Sources	\$	337	\$ -	\$	-	\$	-	\$	-	\$ -	\$ -	\$	337

Greenfield and Ocotillo

Project #: TS156 130200.70080156

Project Location and Scope:

Design and installation of a major arterial traffic signal at the intersection of Greenfield Road and Ocotillo Road, and connection to the signal system.

Project Information:

- Coordinate with project ST099.
- Construction cost reduced slightly to reflect installation of underground items with project ST101.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- This project is anticipated to be completed in FY16 as shown below.

QUEEN CREEK	É	
VALVISTA	RWCD EMF HIGLEY	
OCOTILLO	E	
GREENFIELD	E	
CHANDLER HTS		H
PROJECT	LOCATION	N

Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	Т	otal	Prio Yea		2010-1	1	201	1-12	201	2-13	201	3-14	2014-15	-	ond 5
Professional Services	\$	33		-		-		-		-		-	-		33
Construction Mgmt	\$	4		-		-		-		-		-	-		4
Land/ROW	\$	-		-		-		-		-		-	-		-
Construction	\$	280		-		-		-		-		-	-		280
Equipment & Furniture	\$	-		-		-		-		-		-	-		
Total Expenses	\$	317	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	317
Sources: (1,000s)															
Signal SDF	\$	317		-		-		-		-		_	-		317
-	\$	-		-		-		-		-		-	-		-
	\$	-		-		-		-		-		-	_		-
	\$	-		-		-		-		-		-	-		-
	\$	-		-		-		-		-		-	-		-
Total Sources	\$	317	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	317



Recker and Warner

Project #: TS157 130200.70080157

Project Location and Scope:

Design and installation of a major arterial traffic signal at the intersection of Recker Road and Warner Road, and connection to the signal system.

Project Information:

- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- This project is anticipated to be completed in FY16 as shown below.

ELLIOT		
НСГЕУ	POWER	
WARNER		\vdash
RAY		
PROJECT ■Ⅱ■	LOCATION	N

Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insuranœ		
Total Costs	\$	-
Revenue	\$	-

Expenses: (1,000s)	Т	otal	Prior Years		2010-11		2011-12	2	2012-13	2013-14	•	2014-15	-	ond 5
Professional Services	\$	33		-	-		-		-	-	-	-		33
Construction Mgmt	\$	4		-	-	-	-		-	-	-	-		4
Land/ROW	\$	-		-	-	_	-		-	-	-	-		-
Construction	\$	300		-	-	_	-		-	-	-	-		300
Equipment & Furniture	\$	-		-	-	-	-		-	-	-	-		-
Total Expenses	\$	337	\$	-	\$ -	-	\$ -	\$; -	\$ -	•	\$ -	\$	337
Sources: (1,000s)														
Signal SDF	\$	337		-	-		-		-	-		-		337
-	\$	-		-	-	-	-		-	-		-		-
	\$	-		-	-	-	-		-	-		-		-
	\$	-		-	-	-	-		-	-		-		-
	\$			_	-	-					-			_
Total Sources	\$	337	\$	-	\$ -	-	\$ -	\$	-	\$ -	•	\$ -	\$	337

Recker and Ocotillo

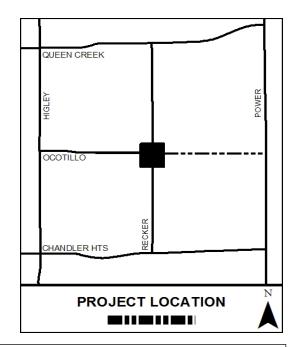
Project #: TS158 130200.70080158

Project Location and Scope:

Design and installation of a major arterial traffic signal at the intersection of Recker Road and Ocotillo Road, and connection to the signal system.

Project Information:

- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Coordinate with project ST102. Signal timing may be adjusted to coincide with street improvements, or street project may install underground components for signal.
- This project is anticipated to be completed in FY16 as shown below.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	Т	otal	Prior Years	20	010-11	2011	I -12	2012-1	3	2013-14	2014-15	-	ond 5
Professional Services	\$	33	-	-	-		-		-	-	-		33
Construction Mgmt	\$	4	-	-	-		-		-	-	-		4
Land/ROW	\$	-	-		-		-		-	-	-		-
Construction	\$	300	-		-		-		-	-	-		300
Equipment & Furniture	\$	-	-	-	-		-		-	-	-		
Total Expenses	\$	337	\$.	- \$	-	\$	-	\$	-	\$ -	\$ -	\$	337
Sources: (1,000s)													
Signal SDF	\$	337	-		_		-		-	-	-		337
•	\$	-	=	-	-		-		-	-	-		-
	\$	-	-	-	-		-		-	-	-		-
	\$	-	-	-	-		-		-	-	-		-
	\$	-	-	•	-		-		-	-	-		-
Total Sources	\$	337	\$ -	- \$	-	\$	-	\$	-	\$ -	\$ -	\$	337



Hunt Highway and Val Vista

Project #: TS159 130200.70080159

Project Location and Scope:

Design and installation of a major arterial traffic signal at the intersection of Hunt Highway and Val Vista Drive, and connection to the signal system.

Project Information:

- Coordinate with projects ST084 and ST127.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- This project is anticipated to be completed in FY17 as shown below.

		CHANDLER HTS
LINDSAY	VALVISTA	BB 69 69 70 70 70 70 70 70 70 70 70 70 70 70 70
		HUNT HWY
Р	ROJECT	LOCATION N

Maintenance Costs:

(Actual Dollars)	A nn	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	Т	otal	Prio Yea		201	10-11	20	11-12	20	12-13	201	3-14	2014-15	-	ond 5
Professional Services	\$	33		-		-		-		-		-	-		33
Construction Mgmt	\$	4		-		-		-		-		-	-		4
Land/ROW	\$	-		-		-		-		-		-	-		-
Construction	\$	300		-		-		-		-		-	-		300
Equipment & Furniture	\$	-		-		-		-		-		-	-		
Total Expenses	\$	337	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	337
Sources: (1,000s)															
Signal SDF	\$	337		-		-		-		-		-	-		337
-	\$	-		-		-		-		-		-	-		-
	\$	-		-		-		-		-		-	-		-
	\$	-		-		-		-		-		-	-		-
	\$	-		-		-		-		-		-	-		-
Total Sources	\$	337	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	337

Hunt Highway and Higley

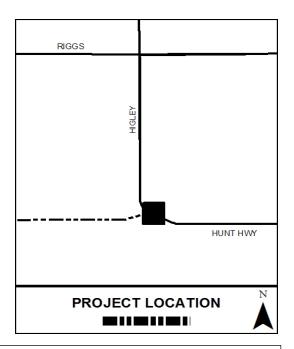
Project #: TS160 130200.70080160

Project Location and Scope:

Design and installation of a major arterial traffic signal at the intersection of Hunt Highway and Higley Road, and connection to the signal system.

Project Information:

- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- This project is anticipated to be completed in FY18 as shown below.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	-
Revenue	\$	-

Expenses: (1,000s)	Т	otal	Prior Years	20	10-11	20 ⁻	11-12	201	12-13	2013-14	2	014-15	_	ond 5
Professional Services	\$	33	_		-		-		-	-	-	-		33
Construction Mgmt	\$	4	-		-		-		-	-	-	-		4
Land/ROW	\$	-	-		-		-		-	-	-	-		-
Construction	\$	300	-		-		-		-	-	-	-		300
Equipment & Furniture	\$	-	_		-		-		-	-	-	-		-
Total Expenses	\$	337	\$ -	\$	-	\$	-	\$	-	\$	- \$	-	\$	337
Sources: (1,000s)														
Signal SDF	\$	337	_		-		-		-	-	-	-		337
	\$	-	-		-		-		-	-	-	-		-
	\$	-	-		-		-		-		-	-		-
	\$	-	-		-		-		-	-	-	-		-
	\$	-	<u>-</u>		-				-	<u> </u>	-			-
Total Sources	\$	337	\$ -	\$	-	\$	-	\$	-	\$	- \$	-	\$	337



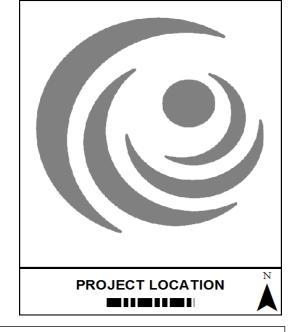
Town-Wide Traffic Signal Timing Study

Project #: TS161 130200.70080161

Project Location and Scope:

This project provides the collection of field data, development and implementation of a Synchro model, and development and implementation of signalized intersection timing plans.

Project Information:



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	Т	otal	rior ears	20	10-11	201	1-12	20)12-13		2013-14	2014-15	Beyond 5 Years
Professional Services	\$	529	250		279		-		-		-	-	-
Construction Mgmt	\$	2	2		-		-		-		-	-	-
Land/ROW	\$	-	-		-		-		-		-	-	-
Construction	\$	-	-		-		-		-		-	-	-
Equipment & Furniture	\$	-	-		-		-		-		-	-	-
Total Expenses	\$	531	\$ 252	\$	279	\$	-	\$	_	ı	\$ -	\$ -	\$ -
Sources: (1,000s)													
Federal Grant	\$	500	-		500		-		-		_	-	-
Streets Fund	\$	31	31		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
Total Sources	\$	531	\$ 31	\$	500	\$	-	\$	-		\$ -	\$ -	\$ -

Higley and Coldwater

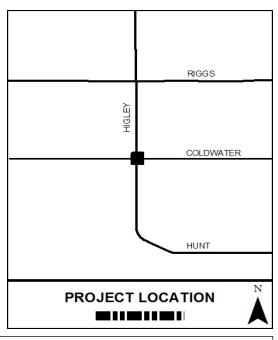
Project #: TS162 130200.70080162

Project Location and Scope:

Construction of a minor arterial traffic signal at the intersection of Higley Road and Coldwater Boulevard, and connection to the signal system.

Project Information:

- Design was included with project ST098; therefore, design costs are not reflected here.
- Coordinate with project ST098.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- This project is anticipated to be completed in FY18 as shown below.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	Т	otal	Prior Years	20	010-11	20′	11-12	20	12-13	2013-14	2014-1	5	-	ond 5
Professional Services	\$	2	-		-		-		-	-		-		2
Construction Mgmt	\$	4	-		-		-		-	-		-		4
Land/ROW	\$	-	-		-		-		-	-		-		-
Construction	\$	220	-	-	-		-		-	-		-		220
Equipment & Furniture	\$	30	-	-	-		-		-	-		-		30
Total Expenses	\$	256	\$ -	- \$	-	\$	-	\$	-	\$ -	\$	-	\$	256
Sources: (1,000s)														
Signal SDF	\$	256	-	-	_		-		-	-		_		256
-	\$	-	-	-	-		-		-	-		-		-
	\$	-	-		-		-		-	-		-		-
	\$	-	-	-	-		-		-	-		-		-
	\$	-	-	-	-		-		-	-		-		-
Total Sources	\$	256	\$ -	\$	-	\$	-	\$	-	\$ -	\$	-	\$	256

Queen Creek and Key Biscayne

Project #: TS163 130200.70080163

Project Location and Scope:

Design and construction of the remaining leg of the minor arterial traffic signal at Queen Creek and Key Biscayne.

Project Information:

- Maintenance costs are included with existing signal.
- Timing of the project may be adjusted due to development in the area.
- This project is anticipated to be completed in FY18 as shown below.

	QUEEN CREEK	
VAL VISTA	~ KEY BISCAYNE	GREENFIELD
	OCOTILLO	_
	PROJECT LOCATION	N

Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	-
Revenue	\$	-

Expenses: (1,000s)	: (1,000s) Total		Prior 2010-1 Years		2010-11	2011-12		2012-13		2013-14	2014-15	-	ond 5
Professional Services	\$	-		-	-		-		-	-	-		-
Construction Mgmt	\$	-		-	-		-		-	-	-		-
Land/ROW	\$	-		-	-		-		-	-	-		-
Construction	\$	45		-	-		-		-	-	-		45
Equipment & Furniture	\$	-		-	-		-		-	-	-		-
Total Expenses	\$	45	\$	-	\$ -	\$	-	\$	-	\$ -	\$ -	\$	45
Sources: (1,000s)													
Signal SDF	\$	45		-	-		-		-	-	-		45
-	\$	-		-	-		-		-	-	-		-
	\$	-		-	-		-		-	-	-		-
	\$	-		-	-		-		-	-	-		-
	\$			-						-	-		
Total Sources	\$	45	\$	-	\$ -	\$	-	\$	-	\$ -	\$ -	\$	45

Municipal Facilities

Municipal Facilities Improvement Summary Municipal Facilities Projects Detail



2010 – 2015 CAPITAL IMPROVEMENT PLAN Municipal Facilities Improvement Summary

Capital Expenses: (1,000s)

		Total	_	Prior /ears	20	10-11	20	11-12	201	2-13	201	13-14	201	4-15	eyond 5 Years
Civic Meeting and Conference Center	MF019	\$ 15,956	\$	-	\$	-	\$	-	\$	_	\$	-	\$	-	\$ 15,956
Telecommunications Upgrade	MF026	746		746		-		-		-		-		-	-
Municipal Office Building III	MF030	19,754		-		-		-		-		-		-	19,754
Transfer Station	MF032	6,604		-		-		-		-		-		-	6,604
Public Safety Complex – Phase II	MF044	15,013		-		-		-		-		-		-	15,013
Incident Command Vehicle #2	MF045	1,153		-		-		-		-		-		-	1,153
Imaging Technology – Phase II	MF049	750		387		-		363		-		-		_	_
E-Ticketing	MF050	570		-		-		-		-		-		-	570
Municipal Center I Renovation – Phase II	MF053	8,173		-		-		-		-		-		-	8,173
Prosecutor Software Replacement	MF054	190		-		190		-		-		-		-	-
Police Large Vehicle Building	MF221	3,395		_		-		_		-		-		_	3,395
Police Application and Network Support	MF222	200		-		-		200		-		-		-	-
Total Capital Expenses		\$ 72,504	\$	1,133	\$	190	\$	563	\$	-	\$	-	\$	-	\$ 70,618
Capital Sources: (1,000s)	•														
PFMPC-Future Bonds		\$ 15,956	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 15,956
Gen eral Fund		11,489		964		190		563		-		-		-	9,772
Solid Waste Fund		6,604		-		-		-		-		-		-	6,604
General Govt SDF		22,926		169		-		-		-		-		-	22,757
Police SDF		13,452		-		-		-		-		-		-	13,452
Fire SDF		2,077		-		-		-		-		-		-	2,077
Total Sources		\$ 72,504	\$	1,133	\$	190	\$	563	\$	-	\$	-	\$	-	\$ 70,618

Operation and Maintenance Impact (1,000s)

Total Expenses	\$ 250	\$ -	\$	-	\$ 63	\$ 63	\$ 63	\$ 63	\$ -
Total Revenue	-	-		-	-	-	-	-	-
Net Additional Cost	\$ 250	\$ -	\$	-	\$ 63	\$ 63	\$ 63	\$ 63	\$ -



Civic Meeting and Conference Center

Project #: MF019 130300.70130017

Project Location and Scope:

Construction of a 40,000 square foot meeting and conference center for use by the community. There are presently no facilities for large assemblies, dances, weddings, or similar celebrations. This facility is proposed for the 20-acre Municipal complex site on Gilbert Road.

Project Information:

- The Town Council has previously authorized the development of a conceptual master plan for the total 46-acre Civic Center site, of which this facility was one component.
- Project is anticipated to be primarily funded through Public Facility Municipal Property Corporation bonds to be repaid through General Fund revenues.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.

WARNER	LINDSAY
- Christs	
RAY	
GILBERT	
PROJECT LOCATION	N A

Maintenance Costs:

(Actual Dollars)	A nn	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 1,667	-	-	-	-	-	-	1,667
Construction Mgmt	\$ 1,191	-	-	-	-	-	-	1,191
Land/ROW	\$ -	-	-	-	-	-	-	-
Construction	\$ 11,907	-	-	-	-	-	-	11,907
Equipment & Furniture	\$ 1,191	-	-	-	-	-	-	1,191
Total Expenses	\$ 15,956	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 15,956
Sources: (1,000s)								
PFMPC-Future Bonds	\$ 15,956	-	-	-	-	-	-	15,956
	\$ -	-		-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
Total Sources	\$ 15,956	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$15,956



Telecommunications Upgrade

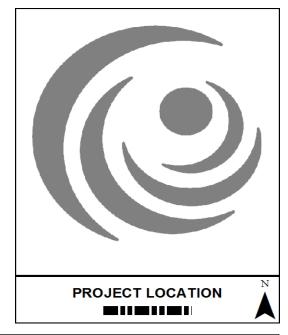
Project #: MF026 130300.70130026

Project Location and Scope:

Improvements include an upgrade to a consolidated phone switch and service expansion to the Public Safety Complex on the Municipal Center Campus.

Project Information:

- The initial portion of the project (new equipment purchase totaling \$169,000) was identified as growth-related and funded through General Government SDFs. All other costs (replacement and upgrade of existing equipment) were allocated to non-growth funding sources (General Fund).
- This project was completed in FY10 as shown below.



Maintenance Costs:

(Actual Dollars)	į.	Annual
Personnel	\$	-
Contractual Services		10,000
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	10,000
Revenue	\$	-

SDF IMPACT: This project is funded through both growth and non-growth funding sources. A portion of the project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Т	otal	rior ears	2010-	11	2011-12	20	12-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	44	44		-	-		-	-	-	-
Construction Mgmt	\$	-	-		-	-		-	-	-	-
Land/ROW	\$	-	-		-	-		-	-	-	-
Construction	\$	-	-		-	-		-	-	-	-
Equipment & Furniture	\$	702	702		-	-		-	-	-	-
Total Expenses	\$	746	\$ 746	\$	-	\$ -	\$	-	\$ -	\$ -	\$ -
Sources: (1,000s)											
General Fund	\$	577	577		-	-		-	_	_	-
General Govt SDF	\$	169	169		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
	\$		 			-				-	
Total Sources	\$	746	\$ 746	\$	-	\$ -	\$	-	\$ -	\$ -	\$ -

Municipal Office Building III

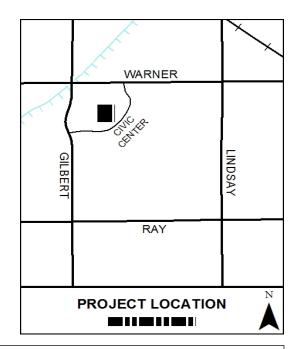
Project #: MF030 130300.70130028

Project Location and Scope:

Construction of a 50,000 square foot multi-story office building to be located next to the Municipal Center I. The building is anticipated to house various departments. The project schedule will be tied to growth needs of the organization.

Project Information:

- Includes facilities for records retention.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- This project is anticipated to be completed by build-out FY27.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

SDF IMPACT: This project is 100% funded through General Government SDFs. The project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 2,064	-	-	-	-	-	-	2,064
Construction Mgmt	\$ 1,474	-	-	-	-	-	-	1,474
Land/ROW	\$ -	-	-	-	-	-	-	-
Construction	\$ 14,742	-	-	-	-	-	-	14,742
Equipment & Furniture	\$ 1,474	-	-	-	-	-	-	1,474
Total Expenses	\$ 19,754	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$19,754
Sources: (1,000s)								
General Govt SDF	\$ 19,754	-	-	-	-	-	-	19,754
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
Total Sources	\$ 19,754	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$19,754



Transfer Station

Project #: MF032 130300.70130032

Project Location and Scope:

Design and construction of a 10,500 square foot solid waste transfer station on six acres of land north of the Greenfield Water Reclamation Plant. The anticipated design would provide for up to 500 tons of solid waste per day. The transfer station would allow refuse trucks to transfer their loads to a large transport truck for more efficient transport to the landfill. Gilbert's proximity to the current disposal locations makes it more efficient to use the existing service trucks to move Gilbert's refuse. In the future, however, as disposal options and locations change, Gilbert may be in a position whereby it is more efficient and practical to utilize a transfer station in its solid waste disposal operations.

Project Information:

• Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.

	GERMANN	
VAL VISTA		GREENFIELD
	QUEEN CREEK	
	PROJECT LOCATION	N N

Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	-
Revenue	\$	-

Expenses: (1,000s)	•	Total	Prior 'ears	20	10-11	20	11-12	20	012-13	20)13-14	2014-15	eyond 5 Years
Professional Services	\$	746	-		-		-		-		-	-	746
Construction Mgmt	\$	533	-		-		-		-		-	-	533
Land/ROW	\$	-	-		-		-		-		-	-	-
Construction	\$	5,325	-		-		-		-		-	-	5,325
Equipment & Furniture	\$	-	-		-		-		-		-	-	-
Total Expenses	\$	6,604	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 6,604
Sources: (1,000s)													
Solid Waste Fund	\$	6,604	-		-		-		-		-	-	6,604
	\$	-	-		_		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
Total Sources	\$	6,604	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 6,604

Public Safety Complex - Phase II

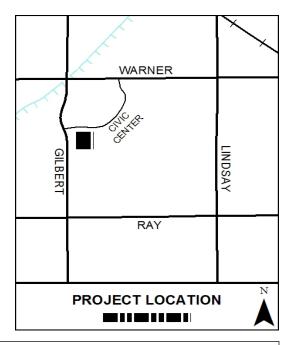
Project #: MF044 130300.70130044

Project Location and Scope:

Expansion of the Public Safety Complex at the Civic Center Site is to serve the build-out population and future development of the community. Project schedule is tied to growth needs of the community.

Project Information:

- Includes an expansion of the existing parking structure.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Based upon anticipated utilization of the project, 20% is allocated to General Government SDFs, 70% to Police SDFs, and 10% to Fire SDFs.
- This project is anticipated to be completed by build-out FY27.



Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		-				
Supplies		-				
Utilities		-				
Insurance						
Total Costs	\$					
Revenue	\$	-				

Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 1,512	-	-	-	-	-	-	1,512
Construction Mgmt	\$ 1,080	-	-	-	-	-	-	1,080
Land/ROW	\$ -	-	-	-	-	-	-	-
Construction	\$ 10,801	-	-	_	-	-	-	10,801
Equipment & Furniture	\$ 1,620	-	-	-	-	-	-	1,620
Total Expenses	\$ 15,013	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 15,013
Sources: (1,000s)								
General Govt SDF	\$ 3,003	-	-	-	-	-	-	3,003
Police SDF	\$ 10,509	-	-	-	-	-	-	10,509
Fire SDF	\$ 1,501	-	-	-	-	-	-	1,501
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
Total Sources	\$ 15,013	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$15,013

Incident Command Vehicle #2

Project #: MF045 130300.70130045

Project Location and Scope:

Acquisition of on-scene incident command vehicle for use by the Police and Fire Departments. The mobile center includes central radio communications and meeting space for dealing with large scale emergency response incidents. Project scheduled is tied to growth needs of the community.

Project Information:

- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Based upon anticipated utilization of the vehicle, 50% is allocated to Police SDFs and 50% to Fire SDFs.
- This project is anticipated to be completed by build-out FY27.



Maintenance Costs:

(Actual Dollars)	A nnual					
Personnel	\$	_				
Contractual Services		-				
Supplies		-				
Utilities		-				
Insurance						
Total Costs	\$					
Revenue	\$	-				

Expenses: (1,000s)	Total	ior ars	2010-11		2011-12	201 2-1	3	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ -	-		-	-		-	-	-	-
Construction Mgmt	\$ -	-	-	-	-		-	-	-	-
Land/ROW	\$ -	-	-	-	-		-	-	-	-
Construction	\$ -	-	-	-	-		-	-	-	-
Equipment & Furniture	\$ 1,153	-	-	-	-		-	-	-	1,153
Total Expenses	\$ 1,153	\$ -	\$	- ;	\$ -	\$	-	\$ -	\$ -	\$ 1,153
Sources: (1,000s)										
Police SDF	\$ 577	-		-	-		-	-	_	577
Fire SDF	\$ 576	-	-	-	-		-	-	_	576
	\$ -	-	-	-	-		-	-	-	-
	\$ -	-	-	-	-		-	-	-	-
	\$ -	-	-	-	-		-	-	-	
Total Sources	\$ 1,153	\$ -	\$	- :	\$ -	\$	-	\$ -	\$ -	\$ 1,153



Imaging Technology - Phase II

Project #: MF049 130300.70130049

Project Location and Scope:

This project continues implementation of imaging technology throughout the organization for electronic records retention. Phase II expands the system to provide On Base system access to the Manager's office, Clerk, Personnel, Finance, Fire and Police.

Project Information:

• Phase I was completed in FY07 and included the installation of digital scanning equipment and software.



Maintenance Costs:

(Actual Dollars)	Annual				
Personnel	\$	-			
Contractual Services		50,000			
Supplies		12,500			
Utilities		-			
Insuran œ		-			
Total Costs	\$	62,500			
Revenue	\$	-			

Expenses: (1,000s)	T	otal	Pri Yea		2010-	11	20 ⁻	11-12	20	012-13		2013-14	2014-15	5	Beyond 5 Years
Professional Services	\$	50		50		-		-		-		-	-	-	-
Construction Mgmt	\$	-		-		-		-		-		-	-	_	-
Land/ROW	\$	-		-		-		-		-		-	-	_	-
Construction	\$	-		-		-		-		-		-	-	-	-
Equipment & Furniture	\$	700		337		-		363		-		-	-	-	-
Total Expenses	\$	750	\$	387	\$	-	\$	363	\$	-	•	\$ -	\$.	-	\$ -
Sources: (1,000s)															
General Fund	\$	750		387		-		363		_		_	-	-	-
	\$	-		-		-		-		-		-	-	-	-
	\$	-		-		-		-		-	•	-	-	-	-
	\$	-		-		-		-		-	•	-	-	_	-
	\$	-		-		-		-		-		-	-	-	-
Total Sources	\$	750	\$	387	\$	-	\$	363	\$	-	•	\$ -	\$	-	\$ -



E-Ticketing

Project #: MF050 130300.70130050

Project Location and Scope:

Field automation of citations using handheld devices and software to allow police officers to electronically issue, print and upload citations to the court database.

Project Information:

• Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.



Maintenance Costs:

(Actual Dollars)	A nnual					
Personnel	\$	-				
Contractual Services		-				
Supplies		-				
Utilities		-				
Insurance						
Total Costs	\$	-				
Revenue	\$	-				

Expenses: (1,000s)	Т	otal	Prior Years	20	10-11	201	1-12	201	2-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	570	-		-		-		-	-	-	570
Construction Mgmt	\$	-	-		-		-		-	-	-	-
Land/ROW	\$	-	-		-		-		-	-	-	-
Construction	\$	-	-		-		_		-	-	-	-
Equipment & Furniture	\$	-	-		-		-		-	-	-	-
Total Expenses	\$	570	\$ -	\$	-	\$	-	\$	-	\$ -	\$ -	\$ 570
Sources: (1,000s)												
General Fund	\$	570	_		_		-		-	_	-	570
	\$	-	-		-		-		-	-	-	-
	\$	-	-		-		-		-	-	-	-
	\$	-	-		-		-		-	-	-	-
	\$	-	-		-		-		-	-	-	-
Total Sources	\$	570	\$ -	\$	-	\$	-	\$	-	\$ -	\$ -	\$ 570



Municipal Center I Renovation Phase II

Project #: MF053 130300.70130053

Project Location and Scope:

The Municipal Center was completed in 1992 and parking lot improvements were completed in 2004. The project will include the remodeling of the existing facilities in order to improve the function and use of the facility based upon current and future demand.

Project Information:

- As a result of the project, additional operating costs are anticipated to be offset in part by energy efficient improvements to the facility, in terms of equipment and low energy exterior glass.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.

	LINDSAY
■ Charte	
RAY	
GILBERT	
PROJECT LOCATION	N

Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		-				
Supplies		-				
Utilities		-				
Insurance						
Total Costs	\$					
Revenue	\$	-				

Expenses: (1,000s)	Total	Prior Years	201	10-11	20	11-12	20	12-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 746	-		-		-		-	-	-	746
Construction Mgmt	\$ 533	-		-		-		-	-	-	533
Land/ROW	\$ -	-		-		-		-	-	-	-
Construction	\$ 5,328	-		-		-		-	-	-	5,328
Equipment & Furniture	\$ 1,566	-		-		-		-	-	-	1,566
Total Expenses	\$ 8,173	\$ -	\$	-	\$	-	\$	-	\$ -	\$ -	\$ 8,173
Sources: (1,000s)											
General Fund	\$ 8,173	-		-		-		-	-	-	8,173
	\$ -	-		-		-		-	-	-	-
	\$ -	-		-		-		-	-	-	-
	\$ -	-		-		-		-	-	-	-
	\$ 										-
Total Sources	\$ 8,173	\$ -	\$	-	\$	-	\$	-	\$ -	\$ -	\$ 8,173



Prosecutor's Office Software Replacement

Project #: MF054 130300.70130054

Project Location and Scope:Replace outdated and no longer supported application software used to manage case information by the Prosecutor's Office with new and more functional application software.

Project Information:

• Maintenance costs are already included in the operating



Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		-				
Supplies		-				
Utilities		-				
Insurance		-				
Total Costs	\$					
Revenue	\$	-				

Expenses: (1,000s)	Т	otal	Prior Years	2	2010-11	2011-12	2012	-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	85	-		85	-		-	-	-	-
Construction Mgmt	\$	-	-		-	-		-	-	-	-
Land/ROW	\$	-	-		-	-		-	-	-	-
Construction	\$	-	-		-	-		-	-	-	-
Equipment & Furniture	\$	105	-		105	-		-	-	-	-
Total Expenses	\$	190	\$ -	\$	190	\$ -	\$	-	\$ -	\$ -	\$ -
Sources: (1,000s)											
General Fund	\$	190	-		190	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
Total Sources	\$	190	\$ -	\$	190	\$ -	\$	-	\$ -	\$ -	\$ -



Police Large Vehicle Building

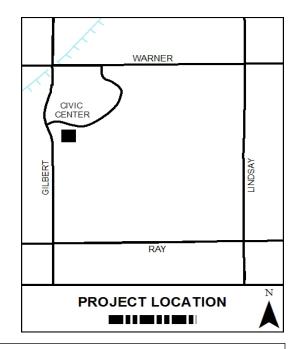
Project #: MF221 130300.70130221

Project Location and Scope:

Design and construction of an approximately 9,885 square foot building to house and prepare large/specialized police department vehicles.

Project Information:

- Includes 6 vehicle bays adequate for Tactical, DUI Enforcement and Command vehicles.
- Includes 15' X 15' storage room for vehicle prep equipment.
- The police large vehicle building project was added to the program in FY09 and growth/non-growth allocation is based upon the percentage of build-out remaining in 2001 (30.3% non-growth/69.7% growth).
- Maintenance costs to be determined when project is included in the 5-year Capital Improvement Program.
- This project is anticipated to be completed by build-out FY27.



Maintenance Costs:

(Actual Dollars)	A nn	nual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

SDF IMPACT: This project is funded through both growth and non-growth funding sources. A portion of the project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	ior ars	20 ·	10-11	20	11-12	20	12-13	20	013-14	2014-15	yond 5 Years
Professional Services	\$ 374	-		-		-		-		-	-	374
Construction Mgmt	\$ 267	-		-		-		-		_	-	267
Land/ROW	\$ -	-		-		-		-		_	-	-
Construction	\$ 2,669	-		_		-		-		-	-	2,669
Equipment & Furniture	\$ 85	-		-		-		-		-	-	85
Total Expenses	\$ 3,395	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 3,395
Sources: (1,000s)												
General Fund	\$ 1,029	-		-		-		-		_	-	1,029
Police SDF	\$ 2,366	-		-		-		-		-	-	2,366
	\$ -	-		-		-		-		-	-	-
	\$ -	-		-		-		-		-	-	-
	\$ -	-		-		-		-		-	-	_
Total Sources	\$ 3,395	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 3,395



Police Application and Network Support

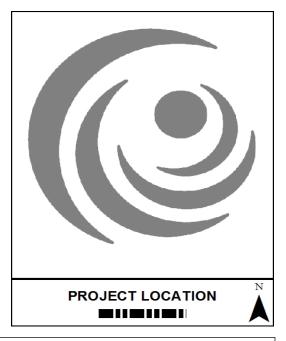
Project #: MF222 130300.70130222

Project Location and Scope:

Replace six year old servers and network equipment planned for 50 users at the public safety complex and other Police Department locations. The system now has over 300 users and experiences performance problems. This upgrade will ensure system reliability and continued compliance with FBI and DPS security requirements so that Gilbert can continue to access their databases.

Project Information:

- \$150,000 provides hardware and software license additions to improve access and reliability.
- \$50,000 upgrades system security for FBI/DPS compliance.
- Maintenance costs are already included in the Police Department's operating budget.



Maintenance Costs:

(Actual Dollars)	A nr	nual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	Т	otal	Prior Years		2010-1 ⁻	1	20 ⁻	11-12	20	12-13	3	2013-14	2014-15	Beyo Yea	
Professional Services	\$	-		-		-		-			-	-	-		-
Construction Mgmt	\$	-		-		-		-			-	-	-		-
Land/ROW	\$	-		-		-		-			-	-	-		-
Construction	\$	-		-		-		-			-	-	-		-
Equipment & Furniture	\$	200		-		-		200			-	-	-		-
Total Expenses	\$	200	\$	-	\$	-	\$	200	\$		-	\$ -	\$ -	\$	
Sources: (1,000s)															
General Fund	\$	200		-		_		200			-	-	-		
	\$	-		-		-		-			-	-	-		-
	\$	-		-		-		-			-	-	-		-
	\$	-		-		-		-			-	-	-		-
	\$	-		-		-		-			-	-	-		-
Total Sources	\$	200	\$	-	\$	-	\$	200	\$		-	\$ -	\$ -	\$	-





Redevelopment

Redevelopment Improvement Summary Redevelopment Projects Detail



2010 – 2015 CAPITAL IMPROVEMENT PLAN Redevelopment Improvement Summary

Capital Expenses: (1,000s)

		Total	Pri or Years	20	010-11	20	11-12	20	01 2-13	201	3-14	20 ⁻	14-15	eyond 5 Years
Ash Street Extension	RD104	\$ 3,915	\$ 24	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 3,891
Water Tower Preservation	RD105	3,532	3,532		-		-		-		-		-	-
Page and Elm Parking Lot	RD106	2,790	908		-		-		-		-		662	1,220
Multi-Modal Transit Center-Ph II	RD107	7,836	-		-		-		-		-		-	7,836
Heritage District Pedestrian Imprvmnts	RD108	1,180	1, 180		-		-		-		-		-	-
Vaughn Avenue Parking Structure	RD110	7,940	600		7,340		-		-		-		-	-
Park and Ride Restroom	RD111	470	470		-		-		-		-		-	-
West Washington Street Parking Lot	RD112	966	-		-		-		-		-		-	966
Adobe Pump House/Jail Rehab/Restor	RD113	146	146		-		-		-		-		-	-
Southeast Corner Elliot and Gilbert	RD208	1,889	-		-		-		-		-		-	1,889
Veterans Park	RD342	1,081	185		896		-		-		-		-	-
Total Capital Expenses		\$ 31,745	\$ 7,045	\$	8,236	\$	-	\$	-	\$	-	\$	662	\$ 15,802
Capital Sources: (1,000s)	•													
Future Bonds		\$ 10,691	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 10,691
PFMP C-2006 Bonds		1,034	1,034		-		-		-		-		-	-
PFMP C-2009 Bonds		10,370	10,370		-		-		-		-		-	-
2003 GO Bonds 05B		3,858	3,858		-		-		-		-		-	-
State Grant		823	823		-		-		-		-		-	-
Federal Grant		1,100	1,100		-		-		-		-		-	-
Developer Contribution		364	15		349		-		-		-		-	-
General Fund		3,342	1,460		-		-		-		-		662	1,220
Private Fund		36	36		-		-		-		-		-	-
Investment Income		95	95		-		-		-		-		-	-
Miscellaneous		32	32		-		-		-		-		-	-
Total Sources		\$ 31,745	\$ 18,823	\$	349	\$	_	\$	_	\$	_	\$	662	\$ 11,911

Operation and Maintenance Impact (1,000s)

Total Expenses	\$ 356	\$ -	\$ 30	\$ 82	\$ 82	\$ 82	\$ 82	\$ -
Total Revenue	169	-	-	42	42	42	42	-
Net Additional Cost	\$ 187	\$ -	\$ 30	\$ 39	\$ 39	\$ 39	\$ 39	\$ -

Ash Street Extension

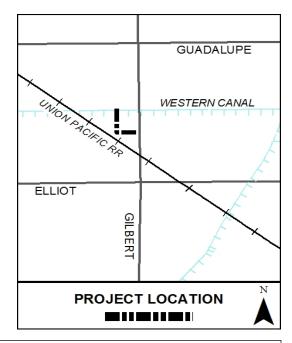
Project #: RD104 130700.71020003

Project Location and Scope:

Collector street to be located west of Gilbert Road between Juniper and the Union Pacific Railroad. The purpose of the project is to improve access to the commercial area west of Gilbert Road.

Project Information:

- Land acquisition costs are currently estimated at \$750,000 to allow for extension of Cullumber west of Gilbert to provide connection to Ash.
- Design development of the project scope and alignment is needed to finalize costs.
- Future development contribution may offset some project costs.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insuranœ		
Total Costs	\$	-
Revenue	\$	-

Expenses: (1,000s)	Total	Prior Years	20	010-11	20)11-12	2	012-13	2013-14	2	2014-15	yond 5 /ears
Professional Services	\$ 344	21		-		-		-	-		-	323
Construction Mgmt	\$ 246	3		-		-		-	-		-	243
Land/ROW	\$ 750	-		-		-		-	-	į.	-	750
Construction	\$ 2,575	-		-		-		-	-		-	2,575
Equipment & Furniture	\$ -	-		-		-		-	-		-	-
Total Expenses	\$ 3,915	\$ 24	\$	-	\$	-	\$	-	\$ -	. \$	-	\$ 3,891
Sources: (1,000s)												
2003 GO Bonds 05B	\$ 3,858	3,858		-		-		-	-		-	_
Investment Income	\$ 43	43		-		-		-	-		-	-
Miscellaneous	\$ 14	14		-		-		-	-		_	-
	\$ -	-		-		-		-	-		-	-
	\$ -	-		-		-		-	-		-	-
Total Sources	\$ 3,915	\$ 3,915	\$	-	\$	-	\$	-	\$ -	. \$	-	\$ -

Water Tower Preservation

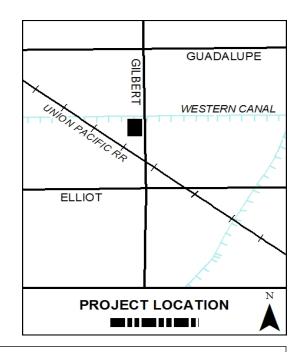
Project #: RD105 130700.71020004

Project Location and Scope:

Paint and make minor structural repairs to the Water Tower located at Page and Ash in the Heritage District. Also included is the development of a plaza/park area on the tower property.

Project Information:

- Lead paint abatement was completed in FY07.
- Council approved a plan to expand the park area to the south and apply for Heritage Funds for development.
- Project is primarily funded through Public Facility Municipal Property Corporation bonds to be repaid through General Fund revenues.



Maintenance Costs:

(Actual Dollars)	A	nnual
Personnel	\$	-
Contractual Services		4,000
Supplies		2,000
Utilities		1,000
Insurance		1,000
Total Costs	\$	8,000
Revenue	\$	-

Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 451	451	-	-	-	-	-	-
Construction Mgmt	\$ 133	133	-	-	-	-	-	-
Land/ROW	\$ -	-	-	-	-	-	-	-
Construction	\$ 2,948	2,948	_	-	-	_	-	-
Equipment & Furniture	\$ -	-	-	-	-	-	-	-
Total Expenses	\$ 3,532	\$ 3,532	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Sources: (1,000s)								
PFMPC-2009 Bonds	\$ 2,779	2,779	-	-	_	-	-	-
State Grant	\$ 313	313	-	-	-	-	-	-
Developer Contribution	\$ 15	15	-	-	-	-	-	-
General Fund	\$ 366	366	-	-	-	_	-	-
Private Fund	\$ 36	36	-	-	-	_	-	-
Investment Income	\$ 5	5	-	-	-	_	-	-
Miscellaneous	\$ 18	18	_					_
Total Sources	\$ 3,532	\$ 3,532	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -



Page and Elm Parking Lot

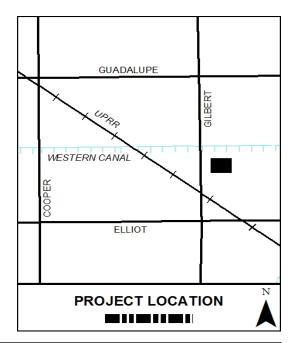
Project #: RD106 130700.71020006

Project Location and Scope:

Acquisition of property and the development of an additional surface parking lot on the half block bounded by Page, Elm, and Vaughn. The lot will support development on the west half of the block fronting Gilbert Road. Current parking demands exceed the limited capacity of the existing lot in the alleyway, with overflow going to the North Elm lot.

Project Information:

- Staff is following a policy of voluntary property acquisition.
- Construction costs are based upon the experience of the North Elm parking lot, which is the pattern to be followed in the design and construction of this surface parking facility.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.



Maintenance Costs:

(Actual Dollars)	A	nnual
Personnel	\$	-
Contractual Services		10,000
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	10,000
Revenue	\$	_

SDF IMPACT:	This	project	does	not	impact	the	SDF
calculations.							

Expenses: (1,000s)	Total		Prior Years		2010-11	2011-12		2012-13	2013-14	2014-15	Beyond 5 Years	
Professional Services	\$	154	2	2	-	_		-	-	-	132	
Construction Mgmt	\$	99		-	-	-		-	-	-	99	
Land/ROW	\$	1,543	88	1	-	-		-	-	662	-	
Construction	\$	994	;	5	-	-		-	-	-	989	
Equipment & Furniture	\$	-		-	-	_		-	-	-	-	
Total Expenses	\$	2,790	\$ 90	8 :	\$ -	\$ -	. ;	\$ -	\$ -	\$ 662	\$ 1,220	
Sources: (1,000s)												
General Fund	\$	2,790	90	8	-	_		-	-	662	1,220	
	\$	-		-	-	-		-	-	-	-	
	\$	-		-	-	-		-	-	-	-	
	\$	-		-	-	-		-	-	-	-	
	\$	-		-	-	-	•	-	-	-	-	
Total Sources	\$	2,790	\$ 90	8	\$ -	\$ -	. ;	\$ -	\$ -	\$ 662	\$ 1,220	

Multi-Modal Transit Center - Phase II

Project #: RD107 130700.71020107

Project Location and Scope:

Expansion of Gilbert Park and Ride facility to include a parking structure. Final number of spaces and related amenities will comply with regional standards and will be determined through a pricing analysis.

Project Information:

• Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.



Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	_				
Contractual Services		-				
Supplies		-				
Utilities		-				
Insurance						
Total Costs	\$					
Revenue	\$	-				

Expenses: (1,000s)	•	Total	Prio Yea		201	0-11	20	11-12	201	12-13	2013-1	4	2014-15	Beyond : Years
Professional Services	\$	885		-		-		-		-		-	-	885
Construction Mgmt	\$	632		-		-		-		-		-	-	632
Land/ROW	\$	-		-		-		-		-		-	-	-
Construction	\$	6,319		-		-		-		-		-	-	6,319
Equipment & Furniture	\$	-		-		-		-		-		-	-	-
Total Expenses	\$	7,836	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 7,836
Sources: (1,000s)														
Future Bonds	\$	7,836		_		-		-		-		_	-	7,836
	\$	-		-		-		-		-		-	-	-
	\$	-		-		-		-		-		-	-	-
	\$	-		-		-		-		-		-	-	-
	\$											-		
Total Sources	\$	7,836	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 7,836



Heritage District Pedestrian Improvements

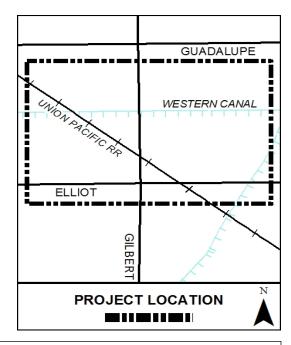
Project #: RD108 130700.71020108

Project Location and Scope:

Improvements to sidewalks within the Heritage District business corridor.

Project Information:

- Pedestrian Design Assistance Grant from the Maricopa Association of Governments (MAG) for \$80,000 with consultant contract directly with MAG.
- Professional services budget includes an additional \$20,000 for additional survey due to utility conflicts and age of infrastructure.



Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		2,000				
Supplies		-				
Utilities		-				
Insurance		-				
Total Costs	\$	2,000				
Revenue	\$	-				

Expenses: (1,000s)	,	Total	Prior Years	2010-	-11	2011-12	20	12-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	180	180		-	-		-	-	-	-
Construction Mgmt	\$	200	200		-	-		-	-	-	-
Land/ROW	\$	-	-		-	-		-	-	-	-
Construction	\$	800	800		-	-		-	-	-	-
Equipment & Furniture	\$	-	-		-	-		-	-	-	-
Total Expenses	\$	1,180	\$ 1,180	\$	-	\$ -	\$	-	\$ -	\$ -	\$ -
Sources: (1,000s)											
Federal Grant	\$	1,100	1,100		_	-		-	-	-	-
General Fund	\$	80	80		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
	\$	-	-		-	-		_	-	-	-
Total Sources	\$	1,180	\$ 1,180	\$	-	\$ -	\$	-	\$ -	\$ -	\$ -



Vaughn Avenue Parking Structure

Project #: RD110 130700.71020110

Project Location and Scope:

Design and construction of a structured parking facility located near Vaughn and Ash on the north side of Vaughn in support of the restaurant and entertainment uses developing in the Heritage District. The garage is planned for 350 spaces in a 3-story structure with restroom facilities and surrounding surface parking.

Project Information:

- Includes additional roadway improvements for circulation and access.
- Project will be completed using the Construction Manager at Risk project delivery method.
- Timing of the project is to coincide with adjacent development.
- Project is primarily funded through Public Facility Municipal Property Corporation (PFMPC) bonds to be repaid through General Fund revenues.
- Primary funding source includes PFMPC bonds that the Town issued in 2009. Project costs have been escalated from original estimates. Any escalation of project costs beyond previously issued bonds will need to be from other sources-General Fund.

GUADALUPE JUNIPER VAUGHN ELLIOT GIEBERT PROJECT LOCATION

Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		50,000				
Supplies		-				
Utilities		-				
Insurance		-				
Total Costs	\$	50,000				
Revenue	\$	42,250				

Expenses: (1,000s)	Total	Prior ⁄ears	2	010-11	2011-1	12	201	2-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 640	500		140		-		-	-	-	-
Construction Mgmt	\$ 400	100		300		-		-	-	-	-
Land/ROW	\$ -	-		-		-		-	-	-	-
Construction	\$ 6,900	-		6,900		-		-	-	-	-
Equipment & Furniture	\$ -	-		-		-		-	-	-	-
Total Expenses	\$ 7,940	\$ 600	\$	7,340	\$	-	\$	-	\$ -	\$ -	\$ -
Sources: (1,000s)											
PFMPC-2009 Bonds	\$ 7,591	7,591		_		-		-	-	-	-
Developer Contribution	\$ 349	-		349		-		-	-	-	-
	\$ -	-		-		-		-	-	-	-
	\$ -	-		-		-		-	-	-	-
	\$ -	-		-		-		-	-	-	-
Total Sources	\$ 7,940	\$ 7,591	\$	349	\$	-	\$	-	\$ -	\$ -	\$ -



Park and Ride Restroom

Project #: RD111 130700.71020111

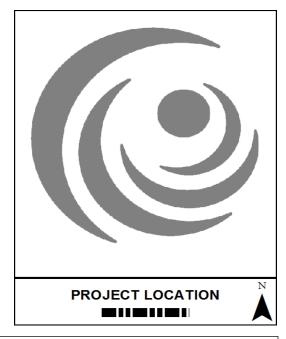
Project Location and Scope:Addition of restroom facilities to the Park and Ride located in downtown Gilbert.

Project Information:

• Costs are supported by a State LTAF II Grant.

Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		6,000				
Supplies		2,500				
Utilities		-				
Insuranœ		-				
Total Costs	\$	8,500				
Revenue	\$	-				



Expenses: (1,000s)	Т	otal	rior ears	201	0-11	20	11-12	2	012-13	3	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	70	70		-		-			-	-	-	-
Construction Mgmt	\$	70	70		-		-		•	-	-	-	-
Land/ROW	\$	-	-		-		-			-	-	-	-
Construction	\$	330	330		-		-		•	-	-	-	-
Equipment & Furniture	\$	-	-		-		-			-	-	-	-
Total Expenses	\$	470	\$ 470	\$	-	\$	-	\$		-	\$ -	\$ -	\$ -
Sources: (1,000s)													
State Grant	\$	470	470		-		-			-	-	-	-
	\$	-	-		-		-			-	-	-	-
	\$	-	-		-		-			-	-	-	-
	\$	-	-		-		-			-	-	-	-
	\$	-	-		-		-			-	-	-	-
Total Sources	\$	470	\$ 470	\$	-	\$	-	\$		-	\$ -	\$ -	\$ -

West Washington Street Parking Lot

Project #: RD112 130700.71020112

Project Location and Scope:

Design and construction of a parking lot on the property acquired by Project RD052 to provide additional parking in downtown Gilbert.

Project Information:

• Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.

	GUADALUPE	
COOPER	LUD PRO	GILBERT
1 1 1	WESTERN CANAL	
	WASHINGTON WASHINGTON	
	ELLIOT	
	PROJECT LOCATION	N

Maintenance Costs:

(Actual Dollars)	A nn	<u>Annual</u>						
Personnel	\$	-						
Contractual Services		-						
Supplies		-						
Utilities		-						
Insurance								
Total Costs	\$							
Revenue	\$	-						

Expenses: (1,000s)	Т	otal	Prior Years	20	10-11	201	1-12	2012-1	13	2013-14	2014-15	ond 5
Professional Services	\$	109	-		-		-		-	-	-	109
Construction Mgmt	\$	78	-		-		-		-	-	-	78
Land/ROW	\$	-	-		-		-		-	-	-	-
Construction	\$	779	-		-		-		-	-	-	779
Equipment & Furniture	\$	-	-		-		-		-	-	-	_
Total Expenses	\$	966	\$ -	\$	-	\$	-	\$	-	\$ -	\$ -	\$ 966
Sources: (1,000s)												
Future Bonds	\$	966	-		-		-		-	-	-	966
	\$	-	-		-		-		-	-	-	-
	\$	-	-		_		-		-	-	-	-
	\$	-	-		_		-		-	-	-	-
	\$						-		-			
Total Sources	\$	966	\$ -	\$	-	\$	•	\$	-	\$ -	\$ -	\$ 966

Project #: RD113

130700.71020113



2010 - 2015 Capital Improvement Plan

Adobe Pump House/Jail Rehabilitation and Restoration

Project Location and Scope:

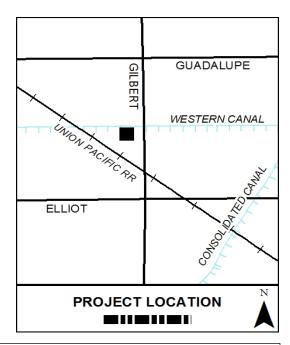
Rehabilitate and restore the Adobe Pump House/Jail located adjacent to the Water Tower at Page and Ash in the Heritage District.

Project Information:

• Coordinate with project RD105.

Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		1,000				
Supplies		-				
Utilities		-				
Insurance		-				
Total Costs	\$	1,000				
Revenue	\$	-				



Expenses: (1,000s)	Т	otal	rior ears	2010	-11	20	11-12	20	12-13	20	13-14	2014-15	Beyond Years	
Professional Services	\$	-	-		-		-		-		-	-		_
Construction Mgmt	\$	25	25		-		-		-		-	-		-
Land/ROW	\$	-	-		-		-		-		-	-		-
Construction	\$	121	121		-		-		-		-	-		-
Equipment & Furniture	\$	-	-		-		-		-		-	-		
Total Expenses	\$	146	\$ 146	\$	-	\$	-	\$	-	\$	-	\$ -	\$	_
Sources: (1,000s)														
State Grant	\$	40	40		_		-		-		-	-		_
General Fund	\$	106	106		-		-		-		-	-		-
	\$	-	-		-		-		-		-	-		-
	\$	-	-		-		-		-		-	-		-
	\$	-	-		-		-		-		-	-		-
Total Sources	\$	146	\$ 146	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-



Southeast Corner Elliot and Gilbert

Project #: RD208 130700.71020008

Project Location and Scope:

Park and public space development on the southeast corner of Gilbert Road and Elliot Road. Eight-acre project to include landscaping, hardscape, some structures, parking, and other amenities.

Project Information:

- No specific approved uses have been identified at this time.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.

	GILBERT	GUADALUPE						
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	X CM	NON PACIFIC TO						
ELLIOT		I						
		F						
PROJECT LOCATION N								

Maintenance Costs:

(Actual Dollars)	Anı	nual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	•	Total	Prior Years	2	2010-11	2011-12		2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	203	-		-	-		-	-	-	203
Construction Mgmt	\$	145	-		-	-	-	-	-	-	145
Land/ROW	\$	-	-		-	-	-	-	-	-	-
Construction	\$	1,451	-		-	-	-	-	-	-	1,451
Equipment & Furniture	\$	90	-		-	-		-	-	-	90
Total Expenses	\$	1,889	\$ -	\$	-	\$ -		\$ -	\$ -	\$ -	\$ 1,889
Sources: (1,000s)											
Future Bonds	\$	1,889	-		-	-	-	-	-	-	1,889
	\$	-	-		-	-	-	-	-	-	-
	\$	-	-		-	-	-	-	-	-	-
	\$	-	-		-	-	-	-	-	-	-
	\$	-					-	-	-		-
Total Sources	\$	1,889	\$ -	\$	-	\$ -		\$ -	\$ -	\$ -	\$ 1,889

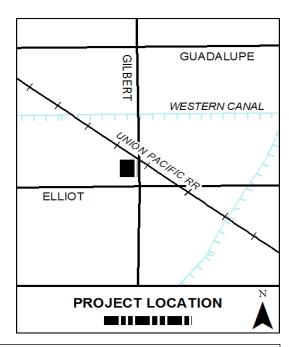
Veterans Park Project #: RD342 130700,71030042

Project Location and Scope:

Conversion of Poco Verde Park at Gilbert Road and Park to a Veterans Memorial Park. It includes parking, hardscape and landscaping in association with an American Legion facility.

Project Information:

 Project is primarily funded through Public Facility Municipal Property Corporation bonds to be repaid through General Fund revenues.



Maintenance Costs:

(Actual Dollars)	A	nnual
Personnel	\$	-
Contractual Services		10,000
Supplies		-
Utilities		3,000
Insurance		-
Total Costs	\$	13,000
Revenue	\$	-

Expenses: (1,000s)	Total	Prior 'ears	20	10-11	201	11-12	20)12-13	2	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 161	111		50		-		-		-	-	-
Construction Mgmt	\$ 10	2		8		-		-		-	-	-
Land/ROW	\$ -	-		-		-		-		-	-	-
Construction	\$ 910	72		838		-		-		-	-	-
Equipment & Furniture	\$ -	-		-		-		-		-	-	-
Total Expenses	\$ 1,081	\$ 185	\$	896	\$	-	\$	-	\$.	\$ -	\$ -
Sources: (1,000s)												
PFMPC-2006 Bonds	\$ 1,034	1,034		-		-		-		-	-	-
Investment Income	\$ 47	47		-		-		-		-	-	-
	\$ -	-		-		-		-		-	-	-
	\$ -	-		-		-		-		-	-	-
	\$ -	-		-		-		-		-	-	-
Total Sources	\$ 1,081	\$ 1,081	\$	-	\$	-	\$	-	\$; -	\$ -	\$ -

Fire Protection

Fire Protection Improvement Summary Fire Protection Projects Detail



2010 – 2015 CAPITAL IMPROVEMENT PLAN Fire Protection Improvement Summary

Capital Expenses: (1,000s)

		Total	-	Prior ⁄ears	20	010-11	20	11-12	20	12-13	20	13-14	20	14-15	yond 5 ⁄ears
Fire Station Emergency Signals	MF017	\$ 1,821	\$	1,284	\$	218	\$	-	\$	-	\$	-	\$	319	\$ -
Fire Station 10 – Guadalupe/McQueen	MF022	5,808		912		3,438		474		-		-		984	-
Fire Station 9 – Ocotillo Road	MF023	8,287		734		-		-		-		-		7,553	-
Public Safety Training Facility	MF040	44,922		14,496		-		-		-		-		9,950	20,476
Fire Station Connect Infrastr Supp	MF055	351		-		-		111		80		80		80	-
Additional Response Unit (ARU)	MF200	984		-		-		-		-		-		-	984
Fire Specialty Equipment – Future	MF202	639		-		-		-		-		-		-	639
Fire Specialty Equipment – Future	MF203	1,528		-		-		-		-		-		-	1,528
Fire Station Improvements #5 & #6	MF210	212		212		-		-		-		-		-	-
Fire Hydrant Installation	MF212	3,254		2,944		310		-		-		-		-	-
Additional Response Unit (ARU)	MF216	984		-		-		-		-		-		-	984
Fire Station 7	MF217	5,530		4		600		-		-		456		4,470	-
Fire Communication Improvements	MF218	294		-		-		294		-		-		-	-
Total Capital Expenses		\$ 74,614	\$	20,586	\$	4,566	\$	879	\$	80	\$	536	\$	23,356	\$ 24,611
Capital Sources: (1,000s)	•														
PFMPC-2009 Bonds		\$ 14,496	\$	14,496	\$	_	\$	_	\$	_	\$	_	\$	_	\$ _
PFMPC-Future Bonds		37,979		_		_		_		_		_		37,979	_
Federal Grant		2,977		_		2,977		_		_		_		-	_
General Fund		8,740		3,038		910		405		80		394		3,256	657
Fire SDF		10,422		3,052		679		474		-		142		2,597	3,478
Total Sources	·	\$ 74,614	\$	20,586	\$	4,566	\$	879	\$	80	\$	536	\$	43,832	\$ 4,135

Operation and Maintenance Impact (1,000s)

Total Expenses	\$ 3,006	\$ -	\$	2	\$ 49	\$ 55	\$ 55	\$ 2,845	\$ -
Total Revenue	-	-		-	-	-	-	-	-
Net Additional Cost	\$ 3,006	\$ -	\$	2	\$ 49	\$ 55	\$ 55	\$ 2,845	\$ -



Fire Station Emergency Signals

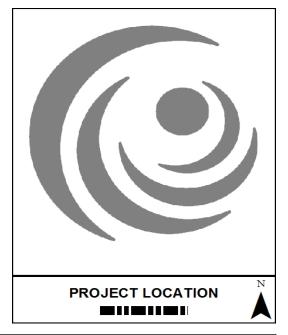
Project #: MF017 130300.70130015

Project Location and Scope:

Construction of traffic control signals at each fire station. A station merits installation of a signal when traffic volume or speed increases and prohibits safe entry by emergency vehicles onto the arterial roadway.

Project Information:

- Signals are designed to be activated with the dispatch system so when vehicles leave on a call, traffic is stopped at the driveway.
- Costs shown in FY11 are for Fire Station 10. Costs shown in FY15 are for Fire Station 9. Costs shown in prior years include Fire Stations 1 through 8 and 11.
- General Fund allocations to the project are for the costs associated with the relocation of an existing emergency signal, located at Fire Station 3 in Prior Years, and the relocation of an existing emergency signal for Fire Station 7 in FY15.
- This project is anticipated to be completed in FY15 as shown below.



Maintenance Costs:

(Actual Dollars)	Annual						
Personnel	\$	-					
Contractual Services		-					
Supplies		1,000					
Utilities		1,000					
Insurance							
Total Costs	\$	2,000					
Revenue	\$	-					

SDF IMPACT: This project is 100% funded through Fire SDFs (partially offset by General Fund contributions). The project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior Years	20	010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 248	185		26	-	-	-	37	-
Construction Mgmt	\$ 28	14		5	-	-	-	9	-
Land/ROW	\$ -	-		-	-	-	-	-	-
Construction	\$ 1,496	1,052		179	-	-	-	265	-
Equipment & Furniture	\$ 49	33		8	-	-	-	8	-
Total Expenses	\$ 1,821	\$ 1,284	\$	218	\$ -	\$ -	\$ -	\$ 319	\$ -
Sources: (1,000s)									
General Fund	\$ 185	90		-	-	-	_	95	-
Fire SDF	\$ 1,636	1,194		218	-	-	-	224	-
	\$ -	-		-	-	-	-	-	-
	\$ -	-		-	-	-	-	-	-
	\$ -	-		-	-	-	-	-	-
Total Sources	\$ 1,821	\$ 1,284	\$	218	\$ -	\$ -	\$ -	\$ 319	\$ -



Fire Station 10 Guadalupe/ McQueen

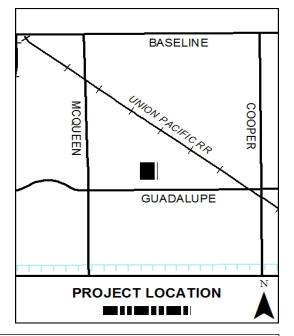
Project #: MF022 130300.70130020

Project Location and Scope:

Construction of a new 10,500 square foot, four bay fire station on a three acre site near McQueen and Guadalupe Roads that was acquired in FY02 when property at the east end of the Fiesta Tech Commerce Park was purchased.

Project Information:

- Construction costs shown include all furniture, fixtures and equipment for the fire station.
- Initial staffing will be through current manpower.
- Includes fire pumper in FY15.
- Maintenance costs (personnel) includes three fire captains, three engineers, seven fire fighters, and paramedic compensation to be implemented in FY15.
- Coordinate with project MF017 for emergency signal.
- Project costs are anticipated to be offset by a federal grant from the American Recovery and Reinvestment Act of 2009.
- This project is anticipated to be completed in FY12 as shown below.



Maintenance Costs:

(Actual Dollars)	Annual
Personnel	\$ 1,078,000
Contractual Services	15,000
Supplies	140,000
Utilities	22,000
Insurance	8,000
Total Costs	\$ 1,263,000
Revenue	\$ -

SDF IMPACT: This project is 100% funded through Fire SDFs (partially offset by Federal Grant contributions). The project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior Years	2	010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 121	16		95	10	-	-	-	-
Construction Mgmt	\$ 274	45		215	14	-	-	-	-
Land/ROW	\$ 683	683		-	-	-	-	-	-
Construction	\$ 3,746	168		3,128	450	-	-	-	-
Equipment & Furniture	\$ 984	-		-	-	-	-	984	-
Total Expenses	\$ 5,808	\$ 912	\$	3,438	\$ 474	\$ -	\$ -	\$ 984	\$ -
Sources: (1,000s)									
Federal Grant	\$ 2,977	-		2,977	-	-	-	-	-
Fire SDF	\$ 2,831	912		461	474	-	-	984	-
	\$ -	-		-	-	-	-	-	-
	\$ -	-		-	-	-	-	-	-
	\$ -	-		-	-	-	-	-	-
Total Sources	\$ 5,808	\$ 912	\$	3,438	\$ 474	\$ -	\$ -	\$ 984	\$ -

Fire Station 9 Ocotillo Road

Project #: MF023 130300.70130021

Project Location and Scope:

Construction of a new 10,500 square foot, four bay fire station on a three acre site generally located on Ocotillo between Higley and Recker that was acquired in FY06 as part of the Basha development on Ocotillo Road. Includes a new fire pumper.

Project Information:

- Maintenance costs (personnel) includes three fire captains, three engineers, seven fire fighters, and paramedic compensation to be implemented in FY15.
- Fire SDFs include a pro-rata allocation of \$23,000 for waterlines and \$172,000 for roadway improvements to Ocotillo Road (ST061, WA051). Improvement of arterial street frontage is required of all new development in the community.
- It is anticipated that this project will be primarily funded through the issuance of debt. Estimated cost of debt service (interest and issuance costs) is \$4,060,000; supported 100% through Fire SDFs.
- This project is anticipated to be completed in FY15 as shown below.

PROJECT LOCATION

Maintenance Costs:

(Actual Dollars)	Annual
Personnel	\$ 1,078,000
Contractual Services	15,000
Supplies	140,000
Utilities	22,000
Insurance	8,000
Total Costs	\$ 1,263,000
Revenue	\$ -

SDF IMPACT: This project is 100% funded through Fire SDFs. The project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior Years	2	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 749	7	,	-	-	-	-	742	-
Construction Mgmt	\$ 537	7	,	-	-	-	-	530	-
Land/ROW	\$ 525	525	5	-	-	-	-	-	-
Construction	\$ 5,492	195	5	-	-	-	-	5,297	-
Equipment & Furniture	\$ 984		-	-	-	-	-	984	-
Total Expenses	\$ 8,287	\$ 734	\$ ا	.	\$ -	\$ -	\$ -	\$ 7,553	\$ -
Sources: (1,000s)									
PFMPC-Future Bonds	\$ 7,553		-	_	-	-	-	7,553	-
Fire SDF	\$ 734	734	Ļ	-	-	-	-	-	-
	\$ -		-	-	-	-	-	-	-
	\$ -		-	-	-	-	-	-	-
	\$ -		-	-	-	-	-	-	-
Total Sources	\$ 8,287	\$ 734	. \$	-	\$ -	\$ -	\$ -	\$ 7,553	\$ -



Public Safety Training Facility

Project #: MF040 130300.70130040

Project Location and Scope:

Construction and equipping a public safety training facility on approximately 25 acres. The project will provide a campus of training props that will complement the public safety training concept throughout the Valley and provide a training facility for the growing needs of the Gilbert Fire and Police Departments. The facility will have the conventional structure props for recruit and firefighter training. It's anticipated that a mock fire station with classrooms will be built to provide the instructional component of the training sessions. Streetscape props will be adaptable for tactical police and fire scenarios. Also included is a driving track for police and fire driver training.

Project Information:

- Construction cost shown includes Equipment/Furniture.
- Land costs shown are for the acquisition of 40 acres of property, 25 acres allocated to the facility with 15 excess acres to be funded through the General Fund.
- The project was added to the program in FY05 and Growth/Non-growth allocation is based on the percentage of build-out remaining in 2001 (30.3% Non-growth/69.7% Growth).
- Based upon anticipated utilization, the growth component of the project will be allocated 15%/85% to Police and Fire SDFs.
- It is anticipated that this project will be funded through the issuance of debt. Estimated cost of debt service (interest and issuance costs) is \$22,482,000; supported through Fire and Police SDFs and through the General Fund.
- The project is anticipated to be completed in FY16 as shown below.

Maintenance Costs:

(Actual Dollars)	<u>Annual</u>
Personnel	\$ 138,000
Contractual Services	10,000
Supplies	102,000
Utilities	17,000
Insurance	33,000
Total Costs	\$ 300,000
Revenue	\$ -

SDF IMPACT: This project is funded through both growth and non-growth funding sources. A portion of the project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 3,467	32	-	-	-	-	2,600	835
Construction Mgmt	\$ 2,454	-	-	-	-	-	850	1,604
Land/ROW	\$ 14,464	14,464	-	-	-	-	-	-
Construction	\$ 24,537	-	-	-	-	-	6,500	18,037
Equipment & Furniture	\$ -	-	-	-	-	-	-	-
Total Expenses	\$ 44,922	\$14,496	\$ -	\$ -	\$ -	\$ -	\$ 9,950	\$20,476
Sources: (1,000s)								
PFMPC-2009 Bonds	\$ 14,496	14,496	_	-	-	_	-	_
PFMPC-Future Bonds	\$ 30,426	-	-	-	-	-	30,426	-
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
Total Sources	\$ 44,922	\$14,496	\$ -	\$ -	\$ -	\$ -	\$ 30,426	\$ -

Fire Station Connectivity Infrastructure Support

Project #: MF055 130300.70130055

Project Location and Scope:

Replace and upgrade obsolete microwave infrastructure at the public safety complex and at various fire stations around Gilbert. The fire stations receive and transmit alerts and data over the microwave system, and the primary facilities are now outdated and no longer supported with parts or service by the manufacturer.

Project Information:

- Costs in FY12 are for replacement of the primary microwave facilities at the public safety complex, and for moving Fire Station 2 off microwave and onto the muni-net fiber optic network. The microwave at Fire Station 2 is still under warranty and will move to Fire Station 6.
- Costs in FY13 through FY15 are for replacing microwave infrastructure at two locations each year, Stations 4 and 5 in FY13, Stations 7 and 11 in FY14, and Station 3 and the Santan Vista Water Treatment Plant in FY15.
- Maintenance costs are already included in the operating budget of the respective Departments.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insuranœ		
Total Costs	\$	-
Revenue	\$	-

Expenses: (1,000s)	T	otal	Prior Years	2010)-11	20	11-12	20)12-13	2013-14	. ;	2014-15	Beyond 5 Years
Professional Services	\$	351	-		-		111		80	80)	80	-
Construction Mgmt	\$	-	-		-		-		-	-	-	-	-
Land/ROW	\$	-	-		-		-		-	-	-	-	-
Construction	\$	-	-		-		-		-	-	-	-	-
Equipment & Furniture	\$	-	-		-		-		-	-	-	-	-
Total Expenses	\$	351	\$ -	\$	-	\$	111	\$	80	\$ 80) 5	\$ 80	\$ -
Sources: (1,000s)													
General Fund	\$	351	_		-		111		80	80)	80	-
	\$	-	-		-		-		-	-	-	-	-
	\$	-	-		-		-		-	-	-	_	-
	\$	-	-		-		-		-	-	-	-	-
	\$	-	-		-		-		-		-	-	-
Total Sources	\$	351	\$ -	\$	-	\$	111	\$	80	\$ 80) {	\$ 80	\$ -

Additional Response Unit (ARU)

Project #: MF200 130300.70130200

Project Location and Scope:

The addition of an engine company and personnel to supplement a yet to be determined fire station to meet future needs for response in the community.

Project Information:

- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Specific location and timing to be determined based upon future call volumes.
- This project is anticipated to be completed by build-out FY27.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	
Revenue	\$	-

SDF IMPACT: This project is 100% funded through Fire SDFs. The project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	T	otal	Prio Yea		201	0-11	20	11-12	20 ⁻	12-13	20 ·	13-14	2014-15	-	ond 5
Professional Services	\$	-		-		-		-		-		-	-		-
Construction Mgmt	\$	-		-		-		-		-		-	-		-
Land/ROW	\$	-		-		-		-		-		-	-		-
Construction	\$	-		-		-		-		-		-	-		-
Equipment & Furniture	\$	984		-		-		-		-		-	-		984
Total Expenses	\$	984	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	984
Sources: (1,000s)															
Fire SDF	\$	984		-		-		-		-		_	_		984
	\$	-		-		-		-		-		-	-		-
	\$	-		-		-		-		-		-	_		-
	\$	-		-		-		-		-		-	-		-
	\$			_								_			
Total Sources	\$	984	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	984



Fire Equipment Specialty – Future Non-Assigned

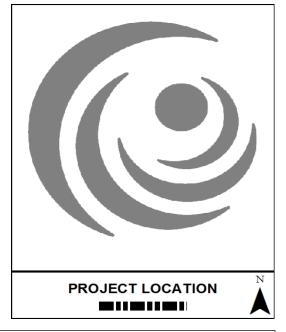
Project #: MF202 130300.70130202

Project Location and Scope:

Acquisition of Utility Truck which is not directly associated with a new fire station.

Project Information:

- The Utility Truck vehicle project was added to the program in FY03 and Growth/Non-Growth allocation is based upon the percentage of build-out remaining in 2001 (30.3% Non-Growth/69.7% Growth).
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Specific location and timing to be determined based upon future call volumes.
- This project is anticipated to be completed by build-out FY27.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insuranœ		-
Total Costs	\$	
Revenue	\$	-

SDF IMPACT: This project is funded through both growth and non-growth funding sources. A portion of the project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Т	otal	Prior Years		2010-11	201	11-12	2012-	-13	2013-14	2014-15	-	ond 5
Professional Services	\$	-		-	-		-		-	-	-		-
Construction Mgmt	\$	-		-	-		-		-	-	-		-
Land/ROW	\$	-		-	-		-		-	-	-		-
Construction	\$	-		-	-		-		-	-	-		-
Equipment & Furniture	\$	639		-	-		-		-	-	-		639
Total Expenses	\$	639	\$	-	\$ -	\$	-	\$	-	\$ -	\$ -	\$	639
Sources: (1,000s)													
General Fund	\$	194		_	-		-		-	-	-		194
Fire SDF	\$	445		-	-		-		-	-	-		445
	\$	-		-	-		-		-	-	-		-
	\$	-		-	-		-		-	-	-		-
	\$	-		-	-		-		-	_	-		-
Total Sources	\$	639	\$	-	\$ -	\$	-	\$	-	\$ -	\$ -	\$	639



Fire Equipment Specialty – Future Non-Assigned

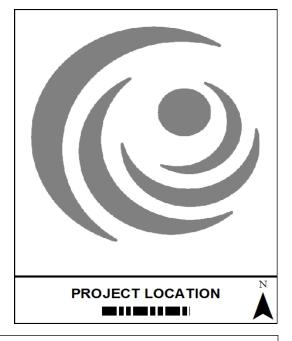
Project #: MF203 130300.70130203

Project Location and Scope:

Acquisition of a Heavy Rescue Vehicle, which is not directly associated with a new fire station.

Project Information:

- The Heavy Rescue vehicle project was added to the program in FY05 and Growth/Non-Growth allocation is based upon the percentage of build-out remaining in 2001 (30.3% Non-Growth/69.7% Growth).
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Specific location and timing to be determined based upon future call volumes.
- This project is anticipated to be completed by build-out FY27.



Maintenance Costs:

(Actual Dollars)	A nn	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

SDF IMPACT: This project is funded through both growth and non-growth funding sources. A portion of the project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	•	Total	Prio Years		201	0-11	20	11-12	20	12-13	2	013-14	2014-15	Beyon Year	
Professional Services	\$	-		-		-		-		-		-	-		-
Construction Mgmt	\$	-		-		-		-		-		-	-		-
Land/ROW	\$	-		-		-		-		-		-	-		-
Construction	\$	-		-		_		-		-		-	-		-
Equipment & Furniture	\$	1,528		-		-		-		-		-	-	1,5	28
Total Expenses	\$	1,528	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 1,5	28
Sources: (1,000s)															
General Fund	\$	463		-		-		-		-		-	-	4	63
Fire SDF	\$	1,065		-		-		-		-		-	-	1,0	65
	\$	-		-		-		-		-		-	-		-
	\$	-		-		-		-		-		-	-		-
	\$	-		-		-		-		-		-	-		-
Total Sources	\$	1,528	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 1,5	28



Fire Station Improvements Fire Stations 5 and 6

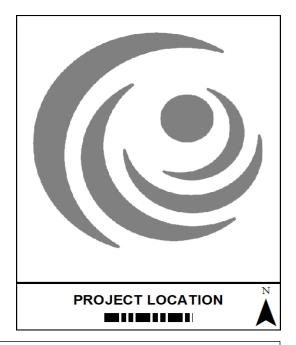
Project #: MF210 130300.70130210

Project Location and Scope:

Installation of fuel management systems at Fire Stations 5 and 6, as well as Warner Road and 172nd Street roadway improvements at Fire Station 6.

Project Information:

- Construction costs shown in prior years are for Warner Road and 172nd Street roadway improvements that were reimbursed to the developer of the property to the east of Fire Station 6.
- Fuel management systems will allow the Fire Department and Public Works to electronically track and order fuel.
- Fuel management system portion of the project was completed in FY10 as shown below.



Maintenance Costs:

(Actual Dollars)	Ann	nual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

SDF IMPACT: This project is 100% funded through Fire SDFs. The project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Т	otal	rior ears	201	0-11	20)11-12	20	012-13	20	13-14	2014-15	Beyond 5 Years
Professional Services	\$	2	2		-		-		-		-	-	-
Construction Mgmt	\$	1	1		-		-		-		-	-	-
Land/ROW	\$	-	-		-		-		-		-	-	-
Construction	\$	187	187		-		-		-		-	-	-
Equipment & Furniture	\$	22	22		-		-		-		-	-	-
Total Expenses	\$	212	\$ 212	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -
Sources: (1,000s)													
Fire SDF	\$	212	212		-		-		-		_	-	-
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
Total Sources	\$	212	\$ 212	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -



Fire Hydrant Installation

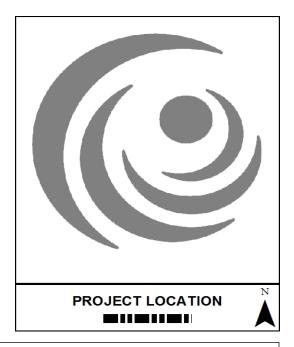
Project #: MF212 130300.70130212

Project Location and Scope:

Installation of fire hydrants and minor water system improvements to subdivisions currently served by Gilbert's water distribution system and annexing into Gilbert.

Project Information:

- Priority will be given to the order of annexation.
- FY11 projects assume conversion of two annexed areas from a private well system to Gilbert's water distribution system and any future annexed areas.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	Total	Prior ⁄ears	20	10-11	2011-1	2	201	2-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 345	305		40		-		-	-	-	-
Construction Mgmt	\$ 30	20		10		-		-	-	-	-
Land/ROW	\$ -	-		-		-		-	-	-	-
Construction	\$ 2,879	2,619		260		-		-	-	-	-
Equipment & Furniture	\$ -	-		-		-		-	-	-	-
Total Expenses	\$ 3,254	\$ 2,944	\$	310	\$	-	\$	-	\$ -	\$ -	\$ -
Sources: (1,000s)											
General Fund	\$ 3,254	2,944		310		-		-	-	-	-
	\$ -	-		-		-		-	-	-	-
	\$ -	-		-		-		-	-	-	-
	\$ -	-		-		-		-	-	-	-
	\$ -	-		-		-		-	-	-	-
Total Sources	\$ 3,254	\$ 2,944	\$	310	\$	-	\$	-	\$ -	\$ -	\$ -

Additional Response Unit (ARU) Fire Station 1

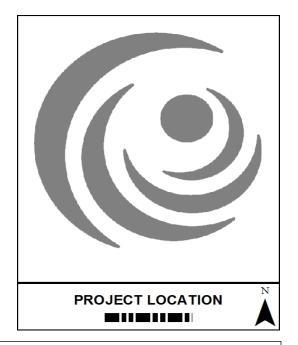
Project #: MF216 130300.70130216

Project Location and Scope:

The addition of an engine company and personnel to supplement Fire Station 1 to meet service needs for its response area.

Project Information:

- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Specific timing to be determined based upon future call volumes.
- This project is anticipated to be completed by build-out FY27.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	-
Revenue	\$	-

SDF IMPACT: This project is 100% funded through Fire SDFs. The project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	T	otal	Prio Yea		201	0-11	20	11-12	20 ⁻	12-13	20 ·	13-14	2014-15	-	ond 5
Professional Services	\$	-		-		-		-		-		-	-		-
Construction Mgmt	\$	-		-		-		-		-		-	-		-
Land/ROW	\$	-		-		-		-		-		-	-		-
Construction	\$	-		-		-		-		-		-	-		-
Equipment & Furniture	\$	984		-		-		-		-		-	-		984
Total Expenses	\$	984	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	984
Sources: (1,000s)															
Fire SDF	\$	984		-		-		-		-		_	_		984
	\$	-		-		-		-		-		-	-		-
	\$	-		-		-		-		-		-	_		-
	\$	-		-		-		-		-		-	-		-
	\$			_								_			
Total Sources	\$	984	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	984

Fire Station 7 Warner Road

Project #: MF217 130300.70130217

Project Location and Scope:

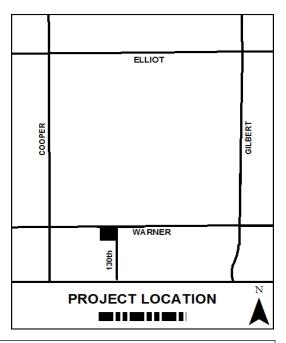
The present location of Fire Station 7 at Cooper and the Western Canal has been found to be inadequate to provide four minute response time to southwest portion of the Fire Station's current response area. A new two-story, three-bay Fire Station at a new location near Cooper and Warner Roads will provide better coverage and assure a more timely response to this area.

Project Information:

- Land acquisition is scheduled during FY11 as it is available. (An allowance for a 2 acre site has been provided.)
- Construction is scheduled for the FY15 timeframe, since the relocation of Station 7 is tied to the completion of new Station 10. Movement prior to completion of Station 10 would jeopardize service in the northwest portion of Gilbert.
- Non-Growth funding (General Funds) are applied to the replacement of the existing facility at two bays. Growth funding (Fire SDFs) are only applied to the expansion of the reconstructed facility beyond its original two bays.
- Construction cost is estimated to be 75% of the cost for a fourbay, single-story station. Costs will be updated upon completion of initial scoping phase of the project.
- This project is anticipated to be completed in FY15.

Maintenance Costs:

(Actual Dollars)	A	nnual
Personnel	\$	-
Contractual Services		1,000
Supplies		-
Utilities		14,000
Insurance		2,000
Total Costs	\$	17,000
Revenue	\$	-



SDF IMPACT: This project is funded through both growth and non-growth sources. A portion of the project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	,	Total	Prior Years		20	10-11	2011-	12	2012	2-13	20	13-14	2014-15	yond 5 'ears
Professional Services	\$	556		-		-		-		-		356	200	-
Construction Mgmt	\$	397		-		-		-		-		100	297	-
Land/ROW	\$	604	4	4		600		-		-		-	-	-
Construction	\$	3,973		-		-		-		-		-	3,973	-
Equipment & Furniture	\$	-		-		-		-		-		-	-	-
Total Expenses	\$	5,530	\$ 4	4	\$	600	\$	-	\$	-	\$	456	\$ 4,470	\$ -
Sources: (1,000s)														
General Fund	\$	3,999	4	4		600		-		-		314	3,081	-
Fire SDF	\$	1,531		-		-		-		-		142	1,389	-
	\$	-		-		-		-		-		-	-	-
	\$	-		-		-		-		-		-	-	-
	\$	-		-		-		-		-		-	-	-
Total Sources	\$	5,530	\$ 4	4	\$	600	\$	-	\$	-	\$	456	\$ 4,470	\$ -

Fire Communication Improvements

Project #: MF218 130300.70130218

Project Location and Scope:

Relocation of existing fire communication equipment from the Greenfield and Germann communications tower to the communications tower adjacent to the Neely Wastewater Treatment plant. Relocation of equipment will provide an alternate communications pathway for Gilbert's northern most Fire Stations.

Project Information:

• Includes pre-fabricated equipment structure, block wall and emergency generator.



Maintenance Costs:

(Actual Dollars)	Α	nnual
Personnel	\$	-
Contractual Services		3,000
Supplies		-
Utilities		3,000
Insurance		-
Total Costs	\$	6,000
Revenue	\$	-

Expenses: (1,000s)	Т	otal	Prior Years	20	10-11	20	11-12	2012-	13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	36	-		-		36		-	-	-	_
Construction Mgmt	\$	-	-		_		-		-	-	-	-
Land/ROW	\$	-	-		-		-		-	-	-	-
Construction	\$	258	-		-		258		-	-	-	-
Equipment & Furniture	\$	-	-		-		-		-	-	-	-
Total Expenses	\$	294	\$ -	\$	-	\$	294	\$	-	\$ -	\$ -	\$ -
Sources: (1,000s)												
General Fund	\$	294	-		-		294		-	-	-	_
	\$	-	-		-		-		-	-	-	-
	\$	-	-		-		-		-	_	-	-
	\$	-	-		-		-		-	_	-	-
	\$				_				-			-
Total Sources	\$	294	\$ -	\$	-	\$	294	\$	-	\$ -	\$ -	\$ -

Storm Water

Storm Water System Improvement Summary Storm Water System Projects Detail



2010 – 2015 CAPITAL IMPROVEMENT PLAN Storm Water System Improvement Summary

Capital Expenses: (1,000s)

		-	Total	-	Prior ears	201	0-11	20	11-12	20	12-13	201	13-14	201	4-15	yond 5 'ears
Que en Creek Wash - Recker to Higley Commerce Ave Drainage Improvements So noqui Wash Landscaping	SW004 SW006 SW007	\$	675 1,165 550	\$	675 45 -	\$	- - -	\$	- 365 -	\$	- 755 -	\$	- - -	\$	- - -	\$ - - 550
Total Capital Expenses	_	\$	2,390	\$	720	\$	-	\$	365	\$	755	\$	-	\$	-	\$ 550
Capital Sources: (1,000s)	•															
Maricopa County FCD		\$	172	\$	172	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -
Developer Contribution			416		416		-		-		-		-		-	-
General Fund			1,789		119		-		365		755		-		-	550
Investment Income			13		13		-		-		-		-		-	-
Total Sources	:	\$	2,390	\$	720	\$	-	\$	365	\$	755	\$	-	\$	-	\$ 550

Operation and Maintenance Impact (1,000s)

Total Expenses	\$ 53 \$	- \$	10 \$	10 \$	11 \$	11 \$	11 \$	-
Total Revenue	-	-	-	-	-	-	-	-
Net Additional Cost	\$ 53 \$	- \$	10 \$	10 \$	11 \$	11 \$	11 \$	-



Queen Creek Wash Recker to Higley

Project #: SW004 130400.70110004

Project Location and Scope:

Channel improvements to Queen Creek Wash from Recker to Higley to carry a 100 year flood event from Recker through Higley Road to the East Maricopa Floodway. Project also includes preparation of the Letter of Map Revision (LOMR) to obtain floodplain mapping revision from Federal Emergency Management Agency.

Project Information:

- Gilbert is the lead agency for the project, which includes a development agreement with the Bridges at Gilbert developer for construction.
- Gilbert acquired land within the wash owned by Roosevelt Water Conservation District.

OCOTILLO RECKER POWER PROJECT LOCATION

Maintenance Costs:

(Actual Dollars)	A	Annual
Personnel	\$	-
Contractual Services		10,000
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	10,000
Revenue	\$	-

SDF IMPACT:	This proj	ect does	not impa	ct the	SDF
calculations.					

Expenses: (1,000s)	Т	otal	Prior Years	2	2010-11	2011-12	20)12-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	110	110)	-	-		-	-	-	-
Construction Mgmt	\$	10	10)	-	-		-	-	-	-
Land/ROW	\$	555	55.5	5	-	-		-	-	-	-
Construction	\$	-		-	-	-		-	-	-	_
Equipment & Furniture	\$	-		-	-	-		-	-	-	-
Total Expenses	\$	675	\$ 675	5 \$	-	\$ -	\$	-	\$ -	\$ -	\$ -
Sources: (1,000s)											
Maricopa County FCD	\$	172	172	2	-	-		-	_	-	_
Developer Contribution	\$	416	416	3	-	-		-	-	-	-
General Fund	\$	74	74	1	-	-		-	-	-	-
Investment Income	\$	13	13	3	-	-		-	-	-	-
	\$	-		-	-	-		-	-	-	-
Total Sources	\$	675	\$ 675	5 \$	-	\$ -	\$	-	\$ -	\$ -	\$ -

Commerce Avenue Drainage Improvements

Project #: SW006 130400.70110006

Project Location and Scope:

Design and construction of storm water improvements recommended in the drainage study completed for the areas along Commerce Avenue east of Cooper Road, and along Cooper Road, to prevent flooding of Commerce Avenue and Cooper Road.

Project Information:

- Cost shown in prior years is for a drainage study performed for the area bounded by Cooper, UPRR, and the Western Canal.
- Coordinate with project ST094.

	GUADALUPE
WESTERN CANAL	
	ELLIOT
PROJEC	T LOCATION

Maintenance Costs:

(Actual Dollars)	Α	Annual				
Personnel	\$	-				
Contractual Services		1,000				
Supplies		-				
Utilities		-				
Insurance						
Total Costs	\$	1,000				
Revenue	\$	-				

Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 138	42	-	86	10	-	-	-
Construction Mgmt	\$ 68	3	-	4	61	-	-	-
Land/ROW	\$ 275	-	-	275	-	-	-	-
Construction	\$ 684	-	-	-	684	-	-	-
Equipment & Furniture	\$ -	-	-	-	-	-	-	-
Total Expenses	\$ 1,165	\$ 45	\$ -	\$ 365	\$ 755	\$ -	\$ -	\$ -
Sources: (1,000s)								
General Fund	\$ 1,165	45	-	365	755	-	-	-
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
Total Sources	\$ 1,165	\$ 45	\$ -	\$ 365	\$ 755	\$ -	\$ -	\$ -



Sonoqui Wash Landscaping

Project #: SW007 130400.70110007

Project Location and Scope:

Landscaping along the south side of Sonoqui Wash and the north side of Ocotillo Road between the limits of the South Recharge Site and the point where the wash passes entirely into the Town of Queen Creek limits.

Project Information:

- Coordinate with project ST102.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.

OCOTILLO ABOUTE NOTE OF THE PROJECT LOCATION PROJECT LOCATION

Maintenance Costs:

(Actual Dollars)	Annual				
Personnel	\$	-			
Contractual Services		-			
Supplies		-			
Utilities		-			
Insurance					
Total Costs	\$	_			
Revenue	\$	-			

Expenses: (1,000s)	Т	otal	Prior Years	20	010-11	2011-1	2	2012	2-13	2013-1	4	2014-15	yond 5 'ears
Professional Services	\$	62	-		-		-		-		-	-	62
Construction Mgmt	\$	44	-		-		-		-		-	-	44
Land/ROW	\$	-	-		-		-		-		-	-	-
Construction	\$	444	-		-		-		-		-	-	444
Equipment & Furniture	\$	-	-		-		-		-		-	-	-
Total Expenses	\$	550	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 550
Sources: (1,000s)													
General Fund	\$	550	-		_		-		-		-	-	550
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
Total Sources	\$	550	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 550

Water

Water System Improvement Summary Water System Projects Detail



2010 – 2015 CAPITAL IMPROVEMENT PLAN Water System Improvement Summary

Capital Expenses: (1,000s)

	_	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Direct System Wells	WA020	\$ 4,085	\$ 4,055	\$ 30	\$ -	\$ -	\$ -	\$ -	\$ -
CAP Pipeline-CAP Aqueduct to SWTP	WA023	41,946	41,166	780	-	-	-	-	-
Well/2 MG Res/Pump-WField/Recker	WA027	12,814	1	-	=	-	-	-	12,813
Recker/Baseline-16" Water Main	WA029	900	900	-	-	-	-	-	-
Santan Vista WTP-Ph I	WA048	110,434	110,434	-	-	-	-	-	-
Ocotillo Rd Wtr Mains-Gilbert to Higley	WA050	14,302	14,302	-	-	-	-	-	-
Water Resources	WA052	70,000	12,554	16,359	8,420	3,415	29,252	-	- 0.074
N WTP Chlorine Conversion	WA055	7,131				-	-	760	6,371
Well/2 MG Res/Pump-Ray/Recker	WA059	13,595	1,374	3,072	9,149	-	-	-	-
Well/2 MG Res/Pump-Baseline/172nd St	WA060	13,246	13,246	-	-	-	-	2 20 0	- 0.050
Reservoir, Pump Station & Well Conv	WA062	13,270	916	-	- 04 5	- 040	-	2,396	9,958
Meadows 12" Water Main Zone 2 to Zone 4 Interconnect	WA066 WA067	1,555 738	-	738	615	940	-	-	-
	WA067	450	- 47	130	-	403	-	-	-
Well 20 Booster Pump Station Higley Road 16" Water Main	WA069	1,458	1,458	-	-	403	-	-	_
Santan Vista WTP-Ph II	WA070	77,304	1,-00	_	_	_	1,966	26,516	48,822
Direct System Well	WA071	5,551	2	263	_	_	1,500	20,510	5,286
Reservoir #7 Replacement	WA074	3,216	13	-	3,203	_	_	_	5,200
WField Wtr MainGreenfld to Higley	WA075	1,092	125	967	-	-	-	_	_
Wstrn Canal Wtr Main - CooperMcQueen	WA076	2,358	346	2,012	_	_	-	-	_
Hobson 12" Wtrln Rplcmnt-EV Commerce Cti		855	128	727	_	-	-	_	-
Direct System Well-Germann/Val Vista	WA078	732	732	-	_	_	-	-	-
Direct System Wel⊢Layton Lakes	WA079	5,408	122	-	-	-	-	-	5,286
Well Equipping-Recker and Ocotillo	WA080	1,675	-	-	-	1,675	-	-	-
Direct System Well	WA081	5,551	-	265	-	-	-	-	5,286
Sonora Town W & WW Improvements	WA082	585	95	490	-	-	-	-	-
Water Resources-WMA Settlement	WA083	9,300	-	-	-	-	-	9,300	-
Ocotillo Road 12" Water Main	WA084	70	70	-	-	-	-	-	-
We II 18 Acquisition	WA085	270	-	270	-	-	-	-	-
We∥ 22 Blending Pipeline	WA087	156	-	-	-	156	-	-	-
Total Capital Expenses		\$ 420,047	\$ 202,086	\$ 25,973	\$ 21,387	\$ 6,589	\$ 31,218	\$ 38,972	\$ 93,822
Capital Sources: (1,000s)	•								
WRMP C-2007 Bonds		\$ 99,751	\$ 99,361	\$ 390	\$ -	\$ -	\$ -	\$ -	\$ -
WRMPC-Future Bonds		80,258	Ψ 55,561	ψ 330 -	Ψ -	Ψ -	29,252	Ψ -	51,006
CDBG		585	95	490	_	_		_	-
City of Chandler		125,633	86,591	390	-	-	-	-	38,652
Water Fund		23,532	787	997	3,818	1,499	-	10,060	6,371
Water SDF		46,146	7,318	1,266	7,216	1,675	-	-	28,671
Water Resources SDF		40,748	12,554	16,359	8,420	3,415	-	-	, -
Investment Income		3,394	3,394	-	-	-	-	-	-
Total Sources	:	\$ 420,047	\$ 210,100	\$ 19,892	\$ 19,454	\$ 6,589	\$ 29,252	\$ 10,060	\$ 124,700
Operation and Maintenance Impac	ct (1.00	0s)							
•	- (-,	\$ 14,629	\$	\$ 2,878	\$ 2,882	\$ 2,952	\$ 2,959	\$ 2,959	¢ -
Total Expenses			φ -						φ -
Total Revenue		6,500	-	1,300	1,300	1,300	1,300	1,300	-
Net Additional Cost	:	\$ 8,129	\$ -	\$ 1,578	\$ 1,582	\$ 1,652	\$ 1,659	\$ 1,659	\$ -



Direct System Wells

Project #: WA020 210102.70090020

Project Location and Scope:

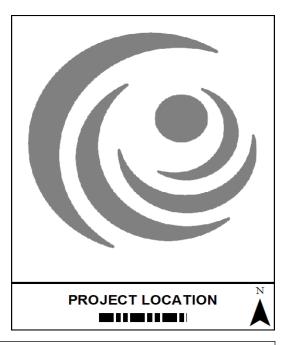
Drilling of three 2.0 MGD direct system wells. Wells were located in the system where required by demand. Includes equipping of one well at Willis and 156th Street including site improvements, well equipment and 2,800 feet of 24" water line to connect the well to the distribution system constructed by Improvement District 20.

Project Information:

- Site area minimum size is 125' x 125'.
- Wells were drilled at Willis and 156th Street, on the west side of Greenfield Road along the GWRP frontage, and on the west side of Recker Road north of Ocotillo Road.
- Well to be equipped adds 2.0 MGD of capacity (3,051 Equivalent Residential Units) to the system.
- The project is primarily funded through debt. Estimated cost of debt service (interest and issuance costs) is \$1,864,000; supported 100% through Water SDFs.
- Cost shown are for drilling of all three wells and equipping of one well. The other two wells will be equipped under other projects in the future.
- This project was completed in FY11 as shown below.

Maintenance Costs:

(Actual Dollars)	A	Annual			
Personnel	\$	-			
Contractual Services		3,250			
Supplies		12,250			
Utilities		52,500			
Insurance		1,000			
Total Costs	\$	69,000			
Revenue	\$	-			



SDF IMPACT: This project is 100% funded through Water SDFs. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior Years	20	10-11	20	11-12	2	012-13	2	2013-14	2014-15	Beyon Yea	
Professional Services	\$ 500	480		20		-		-		-	-		-
Construction Mgmt	\$ 285	275		10		-		-		-	-		-
Land/ROW	\$ 500	500		_		-		-		-	-		-
Construction	\$ 2,800	2,800		_		-		-		-	-		-
Equipment & Furniture	\$ -	-		-		-		-		-	-		
Total Expenses	\$ 4,085	\$ 4,055	\$	30	\$	-	\$	-	\$; -	\$ -	\$	-
Sources: (1,000s)													
WRMPC-2007 Bonds	\$ 3,349	3,349		_		-		-		-	-		_
Water SDF	\$ 736	736		-		-		-		-	-		-
	\$ -	-		-		-		-		-	-		-
	\$ -	-		_		-		-		-	-		-
	\$ -	-		-		-		-		-	-		-
Total Sources	\$ 4,085	\$ 4,085	\$	-	\$	-	\$	-	\$; -	\$ -	\$	-



CAP Pipeline CAP Aqueduct to Santan Vista Water Treatment Plant

Project #: WA023 210102.70090023

Project Location and Scope:

Design and construction of 13 miles of 48" pipeline from the CAP Canal to the Santan Vista Water Treatment Plant along the Queen Creek Road and Ocotillo Road alignments.

Project Information:

- IGA is with the City of Chandler.
- Includes modifications to CAP turnout structure.
- The operating and maintenance costs are to be split 50% Gilbert and 50% Chandler.
- Project expands the system necessary to support new growth in the community.
- Coordinate with projects ST061, WA048, WW038, and WA051.
- Gilbert's portion of this project is funded through debt.
 Estimated cost of debt service (interest and issuance costs) is \$11,675,000; supported 100% through Water SDFs.
- This project was completed in FY11 as shown below.

PROJECT LOCATION N

Maintenance Costs:

(Actual Dollars)	Annual				
Personnel	\$	-			
Contractual Services		7,000			
Supplies		-			
Utilities		-			
Insurance		3,000			
Total Costs	\$	10,000			
Revenue	\$	-			

SDF IMPACT: This project is 100% funded through Water SDFs. Total project costs, however, are offset by 50% from the City of Chandler. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 5,780	5,750	30	-	-	-	-	-
Construction Mgmt	\$ 2,150	2,150	-	-	-	-	-	-
Land/ROW	\$ 1,894	1,144	750	-	-	-	-	-
Construction	\$ 32,122	32,122	-	-	-	-	-	-
Equipment & Furniture	\$ -	-	-	-	-	-	-	-
Total Expenses	\$ 41,946	\$ 41,166	\$ 780	\$ -	\$ -	\$ -	\$ -	\$ -
Sources: (1,000s)								
WRMPC-2007 Bonds	\$ 20,973	20,583	390	-	-	-	-	-
City of Chandler	\$ 20,973	20,583	390	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
Total Sources	\$ 41,946	\$ 41,166	\$ 780	\$ -	\$ -	\$ -	\$ -	\$ -



Well, 2 mg Reservoir and Pump Station Williams Field and Recker (Cooley Station)

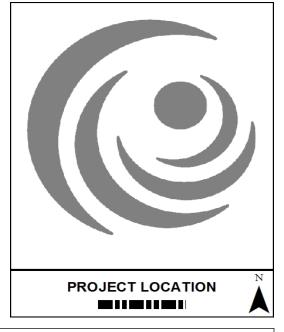
Project #: WA027 210102.70090027

Project Location and Scope:

Design and construct a 2.0 MGD well, 2 million gallon in ground reservoir, and pump station.

Project Information:

- Three-acre site dedicated as part of development. Well adds 2.0 MGD of capacity to the system, which equates to a total of 3,051 additional ERUs.
- Includes an additional \$2,000,000 for arsenic treatment, if necessary.
- Maintenance costs to be determined when project is included in the 5-year Capital Improvement Program.
- This project is anticipated to be completed in FY17 as shown below.



Maintenance Costs:

(Actual Dollars)	Annual				
Personnel	\$	-			
Contractual Services		-			
Supplies		-			
Utilities		-			
Insurance		-			
Total Costs	\$	-			
Revenue	\$	-			

SDF IMPACT: This project is 100% funded through Water SDFs. Project expands the system necessary to support new growth in the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 1,447	1	-	-	-	-	-	1,446
Construction Mgmt	\$ 1,033	-	-	-	-	-	-	1,033
Land/ROW	\$ -	-	-	-	-	-	-	-
Construction	\$ 10,334	-	-	-	-	-	-	10,334
Equipment & Furniture	\$ -	-	-	-	-	-	-	-
Total Expenses	\$ 12,814	\$ 1	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12,813
Sources: (1,000s)								
Water SDF	\$ 12,814	1	-	-	-	-	-	12,813
	\$ -	-	-	-	-	-	-	_
	\$ -	-	-	-	-	-	-	-
	\$ -	-	=	-	-	_	-	-
	\$ -	-	-	-	-	-	-	-
Total Sources	\$ 12,814	\$ 1	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12,813



Recker and Baseline 16" Water Main

Project #: WA029 210102.70090029

Project Location and Scope:

Installation of a 16" waterline in Recker from Baseline to Houston and in Baseline from Higley to Recker to complete a system loop.

Project Information:

- An IGA is required with the City of Mesa.
- Will fill a gap in the water distribution line in Baseline.
- The construction will also help facilitate the inclusion of Town Meadows in the Gilbert water system.
- City of Mesa will install 16" water main in Recker under a separate project.
- Coordinate with projects ST042 and WA060.
- This project was completed in FY10 as shown below.

BASELINE ROOSEVELT CANAL RECKER PROJECT LOCATION

Maintenance Costs:

(Actual Dollars)	А	nnual
Personnel	\$	-
Contractual Services		1,000
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	1,000
Revenue	\$	-

SDF IMPACT: This project is funded through both growth and non-growth funding sources. A portion project is required to expand the system necessary to support growth within the community. See *Project Information* for additional detail.

								12 2012-13 2013-14 2014-15						
Expenses: (1,000s)	Т	otal	Prior Years	20	10-11	201	1-12		2013-14	2014-1	5	Beyond 5 Years		
Professional Services	\$	84	84	ļ	-		-		-	-	•	-		-
Construction Mgmt	\$	60	60)	-		-		-	-		-		-
Land/ROW	\$	2	2	2	-		-		-	-		-		-
Construction	\$	754	754	ļ	-		-		-	-		-		-
Equipment & Furniture	\$	-	-	-	-		-		-	-		-		-
Total Expenses	\$	900	\$ 900	\$	-	\$	-	\$	-	\$.	· \$	-	\$	-
Sources: (1,000s)														
Water Fund	\$	529	529)	-		_		_	-		_		_
Water SDF	\$	371	371		-		-		-	-		-		-
	\$	-	-	-	-		-		-	-		-		-
	\$	-	-	-	-		-		-	-		-		-
	\$	-	-	-	-		-		-	-	•	-		-
Total Sources	\$	900	\$ 900	\$	-	\$	-	\$	-	\$ -	. \$	-	\$	-



Santan Vista Water Treatment Plant (SVWTP) Phase I

Project #: WA048 210102.70090048

Project Location and Scope:

The 40 acre site for the SVWTP is located on the south side of Ocotillo ½ mile east of Higley. Phase I will treat 24 MGD and Phase II will expand the plant to an ultimate capacity of 48 MGD. Gilbert will have 12 MGD of capacity in each phase. The plant will be built as a joint facility with the City of Chandler. Project to be completed using the Construction Manager at Risk project delivery method.

Project Information:

- IGA is with the City of Chandler. Gilbert is the lead agency and will operate the plant.
- The O&M costs are split 50% Gilbert and 50% Chandler.
- The project adds 12 MGD of capacity to the system, which equates to a total of 18,306 additional ERUs.
- Coordinate with projects WA023, WA051 and ST061.
- Water SDFs include \$594,000 for roadway improvements for Ocotillo Road. Improvement of arterial street frontage is required of all new development in the community.
- Gilbert's portion of this project is funded through debt. Estimated cost of debt service (interest and issuance costs) is \$30,737,000; supported 100% through Water SDFs.
- This project was completed in FY10 as shown below.

Maintenance Costs:

(Actual Dollars)	Annual
Personnel	\$ 787,000
Contractual Services	292,000
Supplies	584,000
Utilities	860,000
Insurance	76,000
Total Costs	\$ 2,599,000
Revenue	\$ 1,300,000

SDF IMPACT: This project is 100% funded through Water SDFs. Total project costs, however, are offset by 50% from the City of Chandler. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 10,797	10,797	-	-	-	-	-	-
Construction Mgmt	\$ 4,493	4,493	-	-	-	-	-	-
Land/ROW	\$ 4,196	4,196	-	-	-	-	-	-
Construction	\$ 90,340	90,340	-	-	-	-	-	-
Equipment & Furniture	\$ 608	608	-	-	-	-	-	_
Total Expenses	\$110,434	\$110,434	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Sources: (1,000s)								
WRMPC-2007 Bonds	\$ 55,217	55,217	-	_	-	-	-	-
City of Chandler	\$ 55,217	55,217	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
Total Sources	\$110,434	\$110,434	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Project #: WA050

210102.70090050



2010 – 2015 Capital Improvement Plan

Ocotillo Road Water Mains Gilbert to Higley

Project Location and Scope:

Install a 24" water main in Ocotillo from Higley to Greenfield and a 16" water main in Ocotillo from Greenfield to Val Vista to serve Zone 2 of Gilbert's water distribution system. Install City of Chandler 36" water main in Ocotillo from Higley to Gilbert to supply water from the Santan Vista Water Treatment Plant to Chandler's water distribution system.

Project Information:

- IGA is with the City of Chandler. Gilbert is the lead agency.
- City of Chandler funding corresponds to the costs related to water mains being installed for the benefit of the Chandler water system.
- Project to be completed using the Design-Build project delivery method.
- Coordinate with projects ST061, WW038, and WA051.
- Maintenance costs shown are for Gilbert water main only.
- Gilbert's portion of this project is partially funded through debt.
 Estimated cost of debt service (interest and issuance costs) is \$653,000; supported 100% through Water SDFs.
- This project was completed in FY10 as shown below.

QUEEN CREEK OCOTILLO CHANDLER HEIGHTS HIGLEY PROJECT LOCATION

Maintenance Costs:

(Actual Dollars)	A	nnual
Personnel	\$	-
Contractual Services		3,000
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	3,000
Revenue	\$	-

SDF IMPACT: This project is 100% funded through Water SDFs. Total project costs, however, are partially offset from the City of Chandler. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 1,415	1,415	-	-	-	-	-	_
Construction Mgmt	\$ 944	944	-	-	-	-	-	_
Land/ROW	\$ 911	911	-	-	-	-	-	-
Construction	\$ 11,032	11,032	-	-	-	-	-	_
Equipment & Furniture	\$ -	-	-	-	-	-	-	-
Total Expenses	\$ 14,302	\$ 14,302	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Sources: (1,000s)								
WRMPC-2007 Bonds	\$ 1,173	1,173	-	-	-	-	-	_
City of Chandler	\$ 10,791	10,791	-	-	-	-	-	-
Water SDF	\$ 2,338	2,338	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
Total Sources	\$ 14,302	\$ 14,302	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -



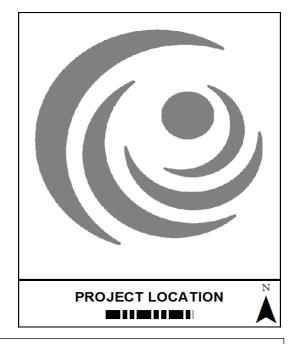
Water Rights Project #: WA052 210102.70090052

Project Location and Scope:

Acquisition of water rights (lease) for 20,000 acre-feet of water.

Project Information:

- Project adds 20,000 acre-feet of water rights to the system, which equates to a total of 40,860 additional ERUs.
- Anticipated cost of surface water rights is \$3,500 per acre foot.
- It is anticipated that project will be partly funded through Water Resource SDF and through the issuance of debt. Estimated cost of debt service (interest and issuance cost) is \$29,348,000; supported 100% through Water Resource SDFs.
- This project is anticipated to be completed in FY14 as shown below.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	-
Revenue	\$	-

SDF IMPACT: This project is 100% supported through Water Resource SDFs. Project expands Gilbert's water rights necessary to support new growth in the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years		
Professional Services	\$ -	-	-	-	-	-	-	-		
Construction Mgmt	\$ -	-	-	-	-	-	-	-		
Land/ROW	\$ 70,000	12,554	16,359	8,420	3,415	29,252	-	-		
Construction	\$ -	-	-	-	-	-	-	-		
Equipment & Furniture	\$ -	-	-	-	-	-	-	-		
Total Expenses	\$ 70,000	\$ 12,554	\$ 16,359	\$ 8,420	\$ 3,415	\$ 29,252	\$ -	\$ -		
Sources: (1,000s)										
WRMPC-Future Bonds	\$ 29,252	_	-	_	_	29,252	-	_		
Water Resources SDF	\$ 40,748	12,554	16,359	8,420	3,415	-	-	-		
	\$ -	-	-	-	-	-	-	-		
	\$ -	-	-	-	-	-	-	-		
	\$ -	-	-	-	-	-	-	-		
Total Sources	\$ 70,000	\$ 12,554	\$ 16,359	\$ 8,420	\$ 3,415	\$ 29,252	\$ -	\$ -		

North WTP Chlorine Conversion

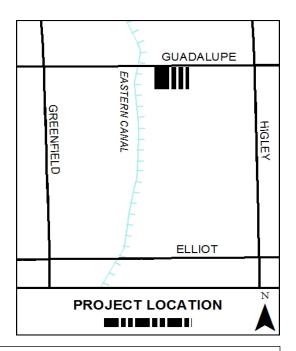
Project #: WA055 210102.70090055

Project Location and Scope:

Conversion of existing chlorine feed system which utilizes chlorine gas stored in 1-ton cylinders to an on-site chlorine generation facility.

Project Information:

• Maintenance costs to be determined when construction costs are included in the 5-year Capital Improvement Program.



Maintenance Costs:

(Actual Dollars)	Ann	nual
Personnel	\$	_
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	-
Revenue	\$	-

Expenses: (1,000s)	Total	Prior Years	20	010-11	2011-1	2	2012-1	3	2013-14	2	014-15	Beyond 5 Years
Professional Services	\$ 805	-		-		-		-	-		605	200
Construction Mgmt	\$ 575	-		-		-		-	-		155	420
Land/ROW	\$ -	-		-		-		-	-		_	-
Construction	\$ 5,751	-		-		-		-	-		_	5,751
Equipment & Furniture	\$ -	-		-		-		-	-		-	-
Total Expenses	\$ 7,131	\$ -	\$	-	\$	-	\$	-	\$ -	\$	760	\$ 6,371
Sources: (1,000s)												
Water Fund	\$ 7,131	-		-		-		-	-		760	6,371
	\$ -	-		-		-		-	-		-	-
	\$ -	-		-		-		-	-		-	-
	\$ -	-		-		-		-	-		-	-
	\$ 	-				_		_				-
Total Sources	\$ 7,131	\$ -	\$	-	\$	-	\$	-	\$ -	\$	760	\$ 6,371



Well, Reservoir, and Pump Station Ray and Recker

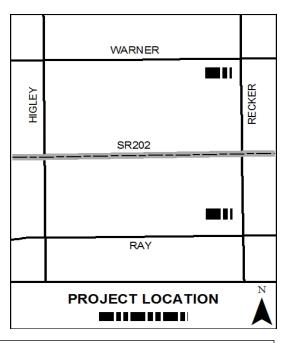
Project #: WA059 210102.70090059

Project Location and Scope:

Design and construct a 2.0 MGD well, 2 million gallon in ground reservoir, and pump station. The purchase of an existing irrigation well at Recker and Warner, funded directly through Water SDFs, was completed in prior years.

Project Information:

- Well adds 2.0 MGD of capacity to the system, which equates to a total of 3,051 additional ERUs.
- It is anticipated that a portion of the project will be funded through debt. Estimated cost of debt service (interest and issuance costs) is \$897,000; supported 100% through Water SDFs.
- On this project, the 2.0 MGD well conversion is anticipated to be completed in FY11 and the 2 million gallon in ground reservoir and pump station completed in FY13 as shown below.



Maintenance Costs:

(Actual Dollars)	A	Annual
Personnel	\$	-
Contractual Services		13,000
Supplies		15,000
Utilities		40,000
Insurance		-
Total Costs	\$	68,000
Revenue	\$	-

Expenses: (1,000s)	•	Total	Prior Years	20	010-11	2	011-12	2012	-13	2013	-14	2014-15	Beyond 5 Years
Professional Services	\$	1,383	16		1,060		307		-		-	-	-
Construction Mgmt	\$	987	5		355		627		-		-	-	-
Land/ROW	\$	1,353	1,353		-		-		-		-	-	-
Construction	\$	9,872	-		1,657		8,215		-		-	-	-
Equipment & Furniture	\$	-	-		-		-		-		-	-	-
Total Expenses	\$	13,595	\$ 1,374	\$	3,072	\$	9,149	\$	-	\$	-	\$ -	\$ -
Sources: (1,000s)													
WRMPC-2007 Bonds	\$	1,611	1,611		_		_		-		-	_	_
Water SDF	\$	8,590	1,374		-		7,216		-		-	-	-
Investment Income	\$	3,394	3,394		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
Total Sources	\$	13,595	\$ 6,379	\$	-	\$	7,216	\$	-	\$	-	\$ -	\$ -

Project #: WA060 210102.70090060



2010 - 2015 Capital Improvement Plan

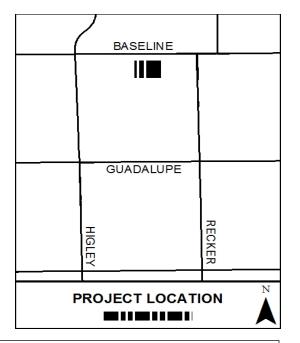
Well, Reservoir, and Pump Station Baseline and 172nd Street

Project Location and Scope:

Design and construct a 2.0 MGD well, 2 million gallon in ground reservoir, and dual zone pump station which will serve water distribution zones 2 and 4.

Project Information:

- Well adds 2.0 MGD of capacity to the system, which equates to a total of 3,051 additional ERUs.
- Project was completed using the Design-Build project delivery method.
- Coordinate with project WA029.
- Includes on site arsenic treatment.
- The project is primarily funded through debt. Estimated cost of debt service (interest and issuance costs) is \$7,373,000 (interest and issuance costs); supported 100% through Water SDFs.
- This project was completed in FY10 as shown below.



Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		17,000				
Supplies		23,000				
Utilities		85,000				
Insurance		2,000				
Total Costs	\$	127,000				
Revenue						

Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 4	9 49	-	-	-	-	-	-
Construction Mgmt	\$ 67	7 677	-	-	-	-	-	-
Land/ROW	\$ 1,30	1,301	-	-	-	-	-	-
Construction	\$ 11,21	9 11,219	-	-	-	-	-	-
Equipment & Furniture	\$		-	-	-	-	-	-
Total Expenses	\$ 13,24	6 \$ 13,246	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Sources: (1,000s)								
WRMPC-2007 Bonds	\$ 13,24	6 13,246	-	-	-	-	-	-
	\$		-	-	-	-	-	-
	\$		-	-	-	-	-	-
	\$		-	-	-	-	-	
	\$		-	-	-	-	-	-
Total Sources	\$ 13,24	6 \$13,246	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -



Reservoir, Pump Station and Well Conversion Germann and 156th Street

210102.70090062

Project #: WA062

Project Location and Scope:

Design and construct a 2 million gallon in ground reservoir and pump station, and equipping of a previously drilled well to feed the reservoir. Includes approximately 5,200 feet of 16-inch waterline.

Project Information:

- Two and one-half acre site reserved as part of property acquired under project PR076
- Refer to study done under well drilling project WA078 for basis of design and water quality information.
- The initial phase of this project is funded through Water SDFs.
- It is anticipated that the balance of the project will be primarily funded through the issuance of debt. Estimated cost of debt service (interest and issuance costs) is \$18,747,000; supported 100% through Water SDFs.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- This project is anticipated to be completed in FY16 as shown below.

Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	_
Revenue	\$	-

Expenses: (1,000s)	Total	rior ears	2010-	11	201	11-12	20	012-13	2013	-14	20	014-15	yond 5 Years
Professional Services	\$ 1,397	1		-		-		-		-		1,096	300
Construction Mgmt	\$ 998	15		-		-		-		-		300	683
Land/ROW	\$ 900	900		-		-		-		-		-	-
Construction	\$ 9,975	-		-		-		-		-		1,000	8,975
Equipment & Furniture	\$ -	-		-		-		-		-		-	-
Total Expenses	\$ 13,270	\$ 916	\$	-	\$	-	\$	-	\$	-	\$	2,396	\$ 9,958
Sources: (1,000s)													
WRMPC-Future Bonds	\$ 12,354	_		_		-		-		_		-	12,354
Water SDF	\$ 916	916		-		-		-		-		-	-
	\$ -	-		-		-		-		-		-	-
	\$ -	-		-		-		-		-		-	-
	\$ -	-		-		-		-		-		-	-
Total Sources	\$ 13,270	\$ 916	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 12,354



Meadows 12" Water Main

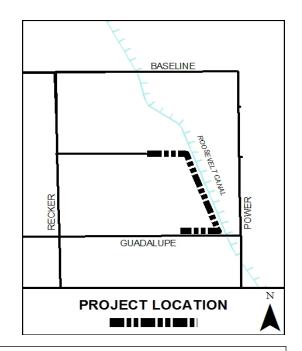
Project #: WA066 210102.70090066

Project Location and Scope:

Design and construction of a 12-inch water main from Meadows east in the Houston Avenue alignment to the East Maricopa Floodway right-of-way and south to Guadalupe. Requires two crossings of the RWCD Canal.

Project Information:

- This project completes a loop in the water distribution system.
- Project scope and necessity to be re-evaluated upon completion of the Water Resources Master Plan update in FY11.
- Alignment to be coordinated with RWCD and FCDMC.
- Professional services and construction management estimated at 17.5% and 12.5% of construction respectively due to small size of project with significant permit and right-of-way coordination effort.



Maintenance Costs:

(Actual Dollars)	Annual						
Personnel	\$	-					
Contractual Services		1,000					
Supplies		-					
Utilities		-					
Insurance		_					
Total Costs	\$	1,000					
Revenue	\$	-					

SDF IMPACT:	This	project	does	not	impact	the	SDF
calculations.							

Expenses: (1,000s)	Total	Prior Years	2010-11		2011-12	2012-1	3	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 149	-		-	125	2	4	-	-	-
Construction Mgmt	\$ 106	-		-	40	6	6	-	-	-
Land/ROW	\$ 450	-		_	450		-	-	-	-
Construction	\$ 850	-		-	-	850)	-	-	-
Equipment & Furniture	\$ -	-		-	-		-	-	-	-
Total Expenses	\$ 1,555	\$ -	\$	- :	\$ 615	\$ 94	0	\$ -	\$ -	\$ -
Sources: (1,000s)										
Water Fund	\$ 1,555	-		_	615	94)	-	-	-
	\$ -	-		-	-		-	-	-	-
	\$ -	-		-	-		-	-	-	-
	\$ -	_		-	-		-	-	-	-
	\$ -	-		-	-		-	-	-	-
Total Sources	\$ 1,555	\$ -	\$	-	\$ 615	\$ 94	0	\$ -	\$ -	\$ -



Zone 2 to Zone 4 Interconnect

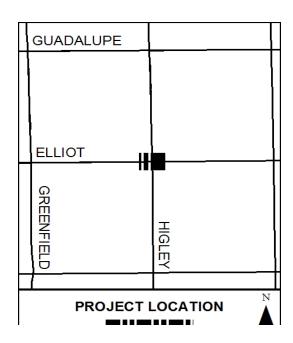
Project #: WA067 210102.70090067

Project Location and Scope:

Installation of valves and piping to tie back-feed into Turner Ranch Reservoir into Zone 2 of the water distribution system. This will allow Zone 4 to utilize CAP water which is off-project.

Project Information:

• This project is anticipated to be completed in FY11 as shown below.



Maintenance Costs:

(Actual Dollars)	A	nnual
Personnel	\$	-
Contractual Services		1,000
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	1,000
Revenue	\$	-

Expenses: (1,000s)	Т	otal	Prior Years	20	010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	83	-		83	-	-	-	-	-
Construction Mgmt	\$	60	-		60	-	-	-	-	-
Land/ROW	\$	-	-		-	-	-	-	-	-
Construction	\$	595	-		595	_	-	-	-	-
Equipment & Furniture	\$	-	-		-	-	-	-	-	-
Total Expenses	\$	738	\$ -	\$	738	\$ -	\$ -	\$ -	\$ -	\$ -
Sources: (1,000s)										
Water SDF	\$	738	-		738	-	-	-	-	-
	\$	-	-		-	-	-	-	-	-
	\$	-	-		-	-	-	-	-	-
	\$	-	-		-	_	-	-	-	-
	\$	-	-		-	-	-	-	-	-
Total Sources	\$	738	\$ -	\$	738	\$ -	\$ -	\$ -	\$ -	\$ -



Well 20 Booster Pump Station

Project #: WA068 210102.70090068

Project Location and Scope:

Installation of one additional 1,500 gallon per minute pump to meet peak demands and to provide redundancy for the pump station.

Project Information:

- Project scope and necessity to be re-evaluated upon completion of the Water Resources Master Plan update in FY11.
- Project design was completed in FY09 and placed on hold pending completion of the study above.

Maintenance Costs:

(Actual Dollars)	Α	nnual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		6,000
Insurance		-
Total Costs	\$	6,000
Revenue	\$	-

SDF IMPACT: calculations.	This	project	does	not	impact	the	SDF	

Expenses: (1,000s)	т	otal	Prior Years	2010	-11	2011-12	20	12-13	2013-14	. 2	014-15	Beyond 5 Years
Professional Services	\$	65	45		-	-		20	-	-	-	-
Construction Mgmt	\$	35	2		-	-		33	-	-	-	-
Land/ROW	\$	-	-		-	-		-	-	-	-	-
Construction	\$	350	-		-	-		350	-	-	-	-
Equipment & Furniture	\$	-	-		-	-		-	-	-	-	-
Total Expenses	\$	450	\$ 47	\$	-	\$ -	\$	403	\$ -	- \$	-	\$ -
Sources: (1,000s)												
Water Fund	\$	450	47		-	-		403	-		-	-
	\$	-	-		-	-		-	-	-	-	-
	\$	-	_		-	-		-	-	-	-	-
	\$	-	-		-	=		-	-	•	-	_
	\$	-	-		-	-		-	-	-	-	-
Total Sources	\$	450	\$ 47	\$	-	\$ -	\$	403	\$ -	- \$	-	\$ -

210102.70090069



2010 - 2015 Capital Improvement Plan

Higley Road 16" Water Main Guadalupe to Inverness

Project Location and Scope:

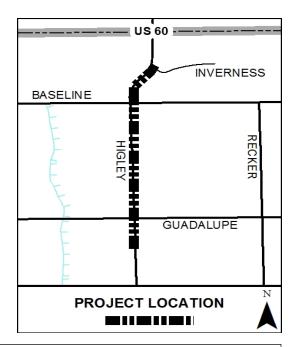
Design and construction of a 16" water main in Higley from Guadalupe to Inverness.

Project Information:

- Coordinate with project WW063.
- This project was completed in FY10 as shown below.

Maintenance Costs:

(Actual Dollars)	A	nnual
Personnel	\$	-
Contractual Services		1,000
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	1,000
Revenue	\$	-



Expenses: (1,000s)	Total	Prior Years	20 ⁻	10-11	2011-1	12	2012-	13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 275	275		-		-		-	-	-	-
Construction Mgmt	\$ 220	220		-		-		-	-	-	-
Land/ROW	\$ -	-		-		-		-	-	-	-
Construction	\$ 963	963		-		-		-	-	-	-
Equipment & Furniture	\$ -	-		-		-		-	-	-	-
Total Expenses	\$ 1,458	\$ 1,458	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -
Sources: (1,000s)											
Water SDF	\$ 1,458	1,458		_		-		-	_	-	-
	\$ -	-		-		-		-	-	-	-
	\$ -	-		-		-		-	-	-	-
	\$ -	-		_		-		-	-	-	-
	\$ -	-		-		-		-	-	-	-
Total Sources	\$ 1,458	\$ 1,458	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -



Santan Vista Water Treatment Plant (SVWTP) Phase II

Project #: WA070 210102.70090070

Project Location and Scope:

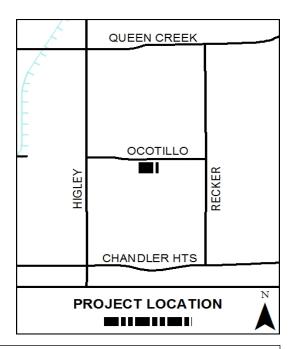
Phase II improvements will expand the SVWTP to an ultimate capacity of 48 MGD. Gilbert will have 12 MGD of the additional 24 MGD capacity being added. The plant is a joint facility with the City of Chandler. Project to be completed using the Construction Manager at Risk project delivery method.

Project Information:

- IGA is with the City of Chandler. Gilbert is the lead agency and operates the plant.
- The operating and maintenance costs are to be split 50% Gilbert and 50% Chandler.
- The project adds 12 MGD of capacity to the system, which equates to a total of 18,306 additional ERUs.
- Maintenance costs to be determined when project is included in the 5-year Capital Improvement Program.
- It is anticipated that Gilbert's portion of this project will be funded through the issuance of debt. Estimated cost of debt service (interest and issuance costs) is \$58,654,000; supported 100% through Water SDFs.
- This project is anticipated to be completed in FY16 as shown below.

Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		-				
Supplies		-				
Utilities		-				
Insurance						
Total Costs	\$					
Revenue	\$	-				



SDF IMPACT: This project is 100% funded through Water SDFs. Total project costs, however, are offset by 50% from the City of Chandler. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 5,425	-	-	-	-	1,356	2,984	1,085
Construction Mgmt	\$ 4,069	-	-	-	-	610	1,155	2,304
Land/ROW	\$ -	-	-	_	-	-	-	-
Construction	\$ 67,810	-	-	_	-	-	22,377	45,433
Equipment & Furniture	\$ -	-	-	-	-	-	-	-
Total Expenses	\$ 77,304	\$ -	\$ -	\$ -	\$ -	\$ 1,966	\$ 26,516	\$ 48,822
Sources: (1,000s)								
WRMPC-Future Bonds	\$ 38,652	_	-	-	-	-	-	38,652
City of Chandler	\$ 38,652	-	-	-	-	_	-	38,652
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
Total Sources	\$ 77,304	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 77,304



Direct System Well

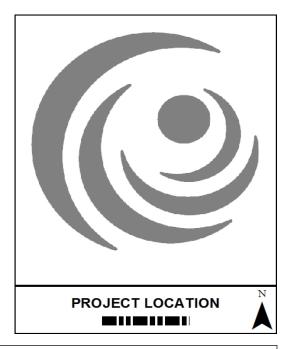
Project #: WA071 210102.70090071

Project Location and Scope:

Design and construction of one 2.0 MGD direct system well. Well will be located in the system where required by demand. The preferred location is in the Southwest portion of Gilbert.

Project Information:

- Site area minimum size is 125' x 125'.
- Well adds 2.0 MGD of capacity to the system, which equates to a total of 3,051 additional ERUs.
- Includes an additional \$2,000,000 for arsenic treatment, if necessary.
- Maintenance costs to be determined when project is included in the 5-year Capital Improvement Program.
- Costs shown in FY11 represent site acquisition to be paid directly by Water SDFs.
- This project is anticipated to be completed in FY18 as shown below.



Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		-				
Supplies		-				
Utilities		-				
Insurance		_				
Total Costs	\$	-				
Revenue	\$	-				

Expenses: (1,000s)	Total	Prior Years	2	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 594	-		10	-	-	-	-	584
Construction Mgmt	\$ 428	2		3	-	-	-	-	423
Land/ROW	\$ 250	-		250	-	-	-	-	-
Construction	\$ 4,279	-		-	-	-	-	-	4,279
Equipment & Furniture	\$ -	-		-	-	-	-	-	-
Total Expenses	\$ 5,551	\$ 2	\$	263	\$ -	\$ -	\$ -	\$ -	\$ 5,286
Sources: (1,000s)									
Water SDF	\$ 5,551	2		263	-	-	-	-	5,286
	\$ -	-		-	-	-	-	-	-
	\$ -	-		-	-	-	-	-	-
	\$ -	-		_	_	-	-	-	-
	\$ -	-		-	-	-	-	-	-
Total Sources	\$ 5,551	\$ 2	\$	263	\$ -	\$ -	\$ -	\$ -	\$ 5,286



Reservoir #7 Replacement

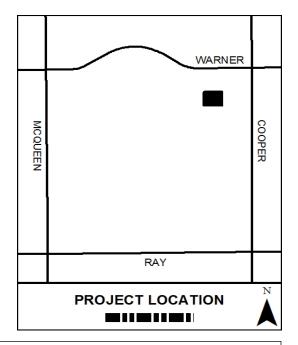
Project #: WA074 210102.70090074

Project Location and Scope:

Reservoir #7 is an above ground steel tank installed in 1985. An inspection of the tank in FY09 considered possible rehabilitation measures, with a final recommendation for complete replacement of the tank with a new above ground steel tank.

Project Information:

- Prior year costs are for scope assessment.
- Maintenance costs are included in current water system operating and maintenance budget.
- Professional Services and Construction Management costs have been adjusted reflecting the unique aspects of this project's scope.
- Project timing to be evaluated annually and adjusted based on the condition of the reservoir.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	-
Revenue	\$	-

SDF IMPACT:	This	project	does	not	impact	the	SDF
calculations.							

Expenses: (1,000s)	Total	Prior Years	2010-11	201	1-12	2012-13	201	13-14	2014-15	Beyond 5 Years
Professional Services	\$ 118	13	-		105	-		-	-	-
Construction Mgmt	\$ 210	-	-		210	-		-	-	-
Land/ROW	\$ -	-	-		-	-		-	-	-
Construction	\$ 2,888	-	-	2	2,888	-		_	-	-
Equipment & Furniture	\$ -	-	-		-	-		-	-	-
Total Expenses	\$ 3,216	\$ 13	\$ -	\$ 3	,203	\$ -	\$	-	\$ -	\$ -
Sources: (1,000s)										
Water Fund	\$ 3,216	13	_	3	,203	_		-	-	_
	\$ -	-	-		-	-		-	-	-
	\$ -	-	-		-	-		-	-	-
	\$ -	-	-		-	-		-	-	-
	\$ 							_		-
Total Sources	\$ 3,216	\$ 13	\$ -	\$ 3	,203	\$ -	\$	-	\$ -	\$ -

210102.70090075



2010 - 2015 Capital Improvement Plan

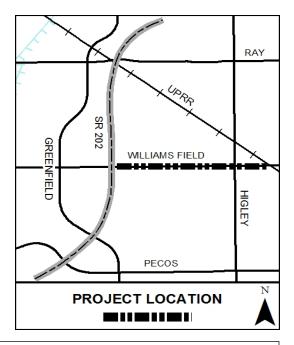
Williams Field Road Water Main Greenfield to Higley

Project Location and Scope:

Design and construction of a 16" water main in Williams Field Road from the 20" main crossing beneath the Santan Freeway at Greenfield to a 30" main in Higley, and from Higley to the western edge of the Union Pacific Railroad to connect to water main installed under project ST095.

Project Information:

- Coordinate with projects ST062 and ST095.
- The project is primarily funded through debt. Estimated cost of debt service (interest and issuance costs) is \$608,000; supported 100% through Water SDFs.
- This project is anticipated to be completed in FY11 as shown below.



Maintenance Costs:

(Actual Dollars)	Α	nnual
Personnel	\$	-
Contractual Services		1,000
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	1,000
Revenue	\$	-

Expenses: (1,000s)	•	Total	Prior Years	20	10-11	20	11-12	2	012-13	3	2013-14		2014-15	yond 5 'ears
Professional Services	\$	123	100		23		-			-	-		-	-
Construction Mgmt	\$	88	25		63		-			-	-		-	-
Land/ROW	\$	-	-		-		-			-	-		-	-
Construction	\$	881	-		881		-			-	-		-	_
Equipment & Furniture	\$	-	-		-		-			-	-		-	-
Total Expenses	\$	1,092	\$ 125	\$	967	\$	-	\$		-	\$ -	ı	\$ -	\$ -
Sources: (1,000s)														
WRMPC-2007 Bonds	\$	1,092	1,092		-		-			-	_		-	-
	\$	-	-		-		-			-	-		-	-
	\$	-	-		-		-			-	-		-	-
	\$	-	-		-		-			-	-		-	-
	\$	-	-		-		-			-	-		-	-
Total Sources	\$	1,092	\$ 1,092	\$	-	\$	-	\$		-	\$ -		\$ -	\$ -

210102.70090076



2010 - 2015 Capital Improvement Plan

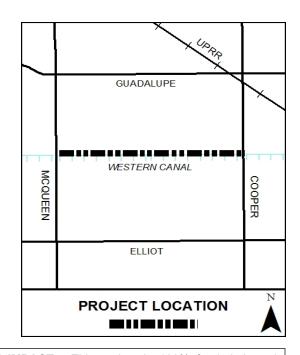
Western Canal Water Main Cooper to McQueen

Project Location and Scope:

Design and construction of a 20" water main along the Western Canal from a stub out on the west side of Cooper to a main in McQueen.

Project Information:

- Coordination with SRP and adjacent Home Owners Associations for easement along Western Canal.
- The project is primarily funded through debt. Estimated cost of debt service (interest and issuance costs) is \$1,313,000; supported 100% through Water SDFs.
- This project is anticipated to be completed in FY11 as shown below.



Maintenance Costs:

(Actual Dollars)	Α	nnual
Personnel	\$	-
Contractual Services		1,000
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	1,000
Revenue	\$	-

Expenses: (1,000s)	Total	Prior Years	20	010-11	20′	11-12	2	012-13	3	2013-14	2	2014-15	ond 5 ears
Professional Services	\$ 284	171		113		-			-	-		-	_
Construction Mgmt	\$ 174	50		124		-			-	-		-	-
Land/ROW	\$ 125	125		-		-			-	-		-	-
Construction	\$ 1,775	_		1,775		-		•	-	-		-	_
Equipment & Furniture	\$ -	-		-		-			-	-		-	-
Total Expenses	\$ 2,358	\$ 346	\$	2,012	\$	-	\$		-	\$ -	\$.	\$
Sources: (1,000s)													
WRMPC-2007 Bonds	\$ 2,358	2,358		_		-			_	_		_	-
	\$ -	-		-		-			-	-		-	-
	\$ -	-		-		-			-	-		-	-
	\$ -	-		-		-			-	-		-	-
	\$ 	_		_					-			-	_
Total Sources	\$ 2,358	\$ 2,358	\$	-	\$	-	\$		-	\$ -	\$	-	\$ -

210102.70090077



2010 - 2015 Capital Improvement Plan

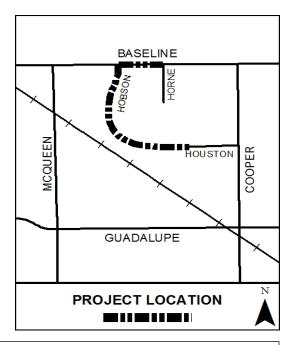
Hobson St 12" Waterline Replacement East Valley Commerce Center

Project Location and Scope:

Replace approximately 3,200 linear feet of 12-inch waterline in Hobson Street between Baseline Road and the east boundary of the East Valley Commerce Center, which is just east of Mondel and 800 linear feet of 12-inch waterline in Baseline Road east of Hobson Street. This section of waterline experiences a higher than normal rate of breaks.

Project Information:

• Maintenance costs are included in the current water system operating and maintenance budget.



Maintenance Costs:

(Actual Dollars)	Ann	nual
Personnel	\$	_
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	-
Revenue	\$	-

Expenses: (1,000s)	Т	otal	Prior Years		2010-1	1	2011-12	2	012-13	20	13-14	2014-15	Beyond Years	
Professional Services	\$	140	12	0	2	0	-		-		-	-		-
Construction Mgmt	\$	15		8		7	-		-		-	-		-
Land/ROW	\$	-		-		-	-		-		-	-		-
Construction	\$	700		-	70	0	-		-		-	-		-
Equipment & Furniture	\$	-		-		-	-		-		-	-		-
Total Expenses	\$	855	\$ 12	8	\$ 72	7	\$ -	\$	-	\$	-	\$ -	\$	-
Sources: (1,000s)														
Water Fund	\$	855	12	8	72	7	_		_		_	-		-
	\$	-		-		-	-		-		-	-		-
	\$	-		-		-	_		-		-	-		-
	\$	-		-		-	-		-		-	-		-
	\$	-		-		-	-		-		-	-		-
Total Sources	\$	855	\$ 12	8	\$ 72	7	\$ -	\$	-	\$	-	\$ -	\$	-

210102.70090078



2010 - 2015 Capital Improvement Plan

2.0 MGD Well Germann and Val Vista

Project Location and Scope:

Design and drilling of a 2.0 MGD well at a location between Germann Road and Evans Way.

Project Information:

- Site area is 125' X 125'.
- Includes abandonment of existing well.
- Well will add 2.0 MGD of capacity to the system when equipped and placed into operation, which equates to a total of 3,051 additional ERUs.
- The project is primarily funded through debt. Estimated cost of debt service (interest and issuance costs) is \$407,000; supported 100% through Water SDFs.
- Well drilling was completed in FY10 as shown below.
- Equipping of the well will occur in the future under project WA062.

APROJECT LOCATION PROJECT LOCATION

Maintenance Costs:

(Actual Dollars)	Į.	Annual
Personnel	\$	-
Contractual Services		3,250
Supplies		12,250
Utilities		52,500
Insurance		1,000
Total Costs	\$	69,000
Revenue	\$	-

Expenses: (1,000s)	Т	otal	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	140	140	-	-	-	-	-	-
Construction Mgmt	\$	65	65	-	-	-	-	-	-
Land/ROW	\$	40	40	-	-	-	-	-	-
Construction	\$	487	487	-	-	-	-	-	-
Equipment & Furniture	\$	-	-	-	-	-	-	-	-
Total Expenses	\$	732	\$ 732	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Sources: (1,000s)									
WRMPC-2007 Bonds	\$	732	732	_	_	_	_	_	_
	\$	-	-	-	-	-	-	-	-
	\$	-	-	=	-	-	-	-	-
	\$	-	-	-	-	-	-	-	-
	\$	-	-	-	-	-	-	-	-
Total Sources	\$	732	\$ 732	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -



Direct System Well Layton Lakes

Project #: WA079 210102.70090079

Project Location and Scope:

Design and construction of a 2.0 MGD direct system well. Project includes ½ mile of 16-inch waterline to connect to existing line in Val Vista Drive during equipping phase.

Project Information:

- Site area is 125' X 125'.
- Well adds 2.0 MGD of capacity to the system, which equates to a total of 3,051 additional ERU's.
- Includes an additional \$2,000,000 for arsenic treatment, if necessary.
- Maintenance costs to be determined when project is included in the 5-year Capital Improvement Program.
- Costs shown in prior years represent site acquisition costs paid directly by Water SDFs.
- Timing of the well drilling may be adjusted based on adjacent development.
- This project is anticipated to be completed in FY17, based upon demand in the system.

APPLEBY OCOTILLO PROJECT LOCATION

QUEEN CREEK

Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	_
Revenue	\$	-

Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 588	4	-	-	-	-	-	584
Construction Mgmt	\$ 426	3	-	-	-	-	-	423
Land/ROW	\$ 115	115	-	-	-	-	-	-
Construction	\$ 4,279	-	-	-	-	-	-	4,279
Equipment & Furniture	\$ -	-	-	-	-	-	-	-
Total Expenses	\$ 5,408	\$ 122	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,286
Sources: (1,000s)								
Water SDF	\$ 5,408	122	-	-	-	-	-	5,286
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	_
	\$ -	-	-	-	-	-	-	-
Total Sources	\$ 5,408	\$ 122	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,286

Well Equipping Recker and Ocotillo

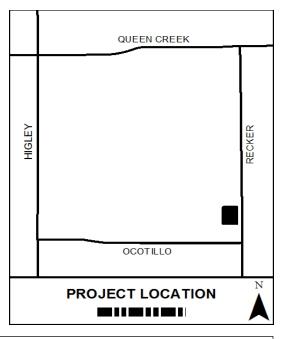
Project #: WA080 210102.70090080

Project Location and Scope:

Completion of a direct system well that was previously drilled northwest of Recker and Ocotillo. Design was complete for the equipping and site improvement under project WA020, but the plans need to be updated and permits obtained.

Project Information:

- Well will require extra pumping to lower nitrates.
- Arsenic treatment is not required.
- Professional Services budget adjusted to account for prior design effort completed.
- Project timing and necessity to be re-evaluated upon completion of the Water Resources Master Plan update in FY11.
- Project is anticipated to be completed in FY13 as shown below.



Maintenance Costs:

(Actual Dollars)	A	Annual
Personnel	\$	-
Contractual Services		3,250
Supplies		12,250
Utilities		52,250
Insurance		1,000
Total Costs	\$	68,750
Revenue	\$	-

Expenses: (1,000s)	Total	Prior Years	20 ⁻	10-11	2011-12	2	012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 115	-		-	-		115	-	-	-
Construction Mgmt	\$ 142	-		-	-		142	-	-	-
Land/ROW	\$ -	-		-	-		-	-	-	-
Construction	\$ 1,418	-		-	-		1,418	-	-	-
Equipment & Furniture	\$ -	-		-	-		-	-	-	-
Total Expenses	\$ 1,675	\$ -	\$	-	\$ -	\$	1,675	\$ -	\$ -	\$ -
Sources: (1,000s)										
Water SDF	\$ 1,675	-		-	-		1,675	-	-	-
	\$ -	-		-	-		-	-	-	-
	\$ -	-		-	-		-	-	-	-
	\$ -	-		-	-		-	-	-	-
	\$ -	-		-	-		-	-	-	-
Total Sources	\$ 1,675	\$ -	\$	-	\$ -	\$	1,675	\$ -	\$ -	\$ -



Direct System Well

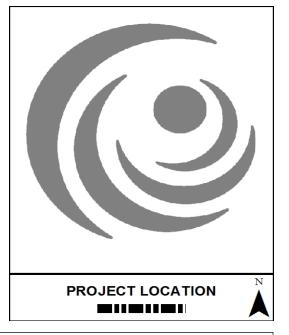
Project #: WA081 210102.70090081

Project Location and Scope:

Design and construction of a 2.0 MGD direct system well. Well will be located in the system where required by demand.

Project Information:

- Site area minimum size is 125' X 125'.
- Well adds 2.0 MGD of capacity to the system, which equates to a total of 3,051 additional ERUs.
- Includes an additional \$2,000,000 for arsenic treatment, if necessary.
- Maintenance costs to be determined when project is included in the 5-year Capital Improvement Program.
- Costs shown in FY11 represent anticipated site acquisition costs to be paid directly by Water SDFs.
- Project is anticipated to be completed in FY23 as shown below.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	-
Revenue	\$	-

Expenses: (1,000s)	,	Total	Prior Years	2	010-11	2011-12	2012-13	3	2013-14	2014-15	eyond 5 Years
Professional Services	\$	594	-		10	-		_	-	-	584
Construction Mgmt	\$	428	-		5	-		_	-	-	423
Land/ROW	\$	250	-		250	-		-	-	-	-
Construction	\$	4,279	-		-	-		_	-	-	4,279
Equipment & Furniture	\$	-	-		-	-	-	-	-	-	-
Total Expenses	\$	5,551	\$ -	\$	265	\$ -	\$	-	\$ -	\$ -	\$ 5,286
Sources: (1,000s)											
Water SDF	\$	5,551	-		265	-		-	-	-	5,286
	\$	-	-		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	_
	\$	-	-		_	-		-	-	-	-
Total Sources	\$	5,551	\$ -	\$	265	\$ -	\$	-	\$ -	\$ -	\$ 5,286

Sonora Town Water & Wastewater Improvements

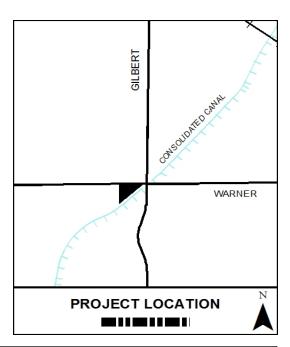
Project #: WA082 210102.70090082

Project Location and Scope:

Project will replace aging water infrastructure and install an 8" sanitary sewer in the Sonora Town development located at the southwest corner of Warner and Gilbert Roads.

Project Information:

- Project to be funded through Community Development Block Grant.
- Includes minor roadway improvements, drainage and street lights.



Maintenance Costs:

(Actual Dollars)	Α	nnual
Personnel	\$	-
Contractual Services		1,000
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	1,000
Revenue	\$	-

SDF	IMPACT:	This	project	does	not	impact	the	SDF
calcu	lations.							

Expenses: (1,000s)	Т	otal	Prior Years	į	2010-11	2011-12	2012	2-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	105	90)	15	-		-	-	-	-
Construction Mgmt	\$	10	5	,	5	-		-	-	-	-
Land/ROW	\$	-	-		-	-		-	-	-	-
Construction	\$	470	_		470	-		-	-	-	-
Equipment & Furniture	\$	-	-		-	-		-	-	-	-
Total Expenses	\$	585	\$ 95	5 ;	\$ 490	\$ -	\$	-	\$ -	\$ -	\$ -
Sources: (1,000s)											
CDBG	\$	585	95	,	490	_		-	-	-	-
	\$	-	-		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	_
	\$	-	-		-	-		-	-	-	-
Total Sources	\$	585	\$ 95	;	\$ 490	\$ -	\$	-	\$ -	\$ -	\$ -

Water Rights - WMA Settlement

Project #: WA083 210102.70090083

Project Location and Scope:

Payment for existing CAP water rights due to White Mountain Apache Tribe water rights settlement.

Project Information:

• Settlement amount is increased annually by the Consumer Product Index inflation amount per terms of the settlement.



Maintenance Costs:

(Actual Dollars)	An	nual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	Total	Prior Years		2010-11	2	011-12	2	2012-13	2	2013-14	2	014-15	-	ond 5 ars
Professional Services	\$ -		-	-		-		-		-		-		-
Construction Mgmt	\$ -		-	-		-		-		-		-		-
Land/ROW	\$ 9,300		-	-		-		-		-		9,300		-
Construction	\$ -		-	-		-		-		-		_		-
Equipment & Furniture	\$ -		-	-		-		-		-		-		-
Total Expenses	\$ 9,300	\$	-	\$ -	\$	-	\$; -	9	\$ -	\$	9,300	\$	-
Sources: (1,000s)														
Water Fund	\$ 9,300		-	-		_		-		-		9,300		-
	\$ -		-	-		-		-		-		-		-
	\$ -		-	-		-		-		-		-		-
	\$ -		-	-		-		-		-		-		-
	\$ -		-	-		-		-		-		-		-
Total Sources	\$ 9,300	\$	-	\$ -	\$	-	\$	-	9	\$ -	\$	9,300	\$	-

Ocotillo Road 12" Water Main

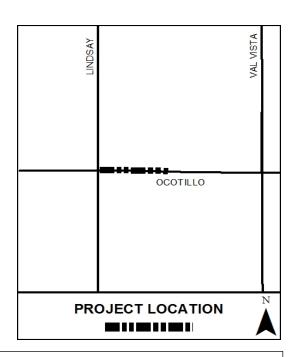
Project #: WA084 210102.70090084

Project Location and Scope:

Design and construction of approximately 1,300 feet of 12" water main in Ocotillo from Lindsay to the east.

Project Information:

- Maintenance costs are included in the current water system operating and maintenance budget.
- Project costs are being paid by the water fund to be reimbursed by developer contributions in the future.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	-
Revenue	\$	-

Expenses: (1,000s)	T	otal	Prior Years	2	010-11	2011-12	2	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	18	18	}	-	-		-	-	-	-
Construction Mgmt	\$	2	2	<u> </u>	-	-		-	-	-	-
Land/ROW	\$	-		-	-	-		-	-	-	-
Construction	\$	50	50)	-	-		-	-	-	-
Equipment & Furniture	\$	-		-	-	-		-	-	-	-
Total Expenses	\$	70	\$ 70	\$	-	\$ -		-	\$ -	\$ -	\$ -
Sources: (1,000s)											
Water Fund	\$	70	70)	_	-		-	-	-	-
	\$	-	•	-	-	-		-	-	-	-
	\$	-		-	-	-		-	-	-	-
	\$	-		-	-	-		-	-	-	-
	\$	-		-	-	-		-	-	-	-
Total Sources	\$	70	\$ 70	\$	-	\$ -		5 -	\$ -	\$ -	\$ -

Well 18 Acquisition

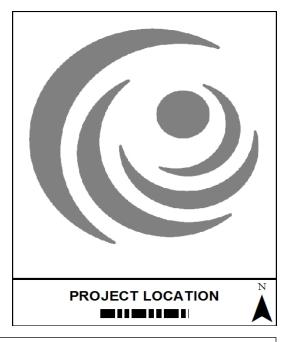
Project #: WA085 210102.70090085

Project Location and Scope:

Existing Well 18 is owned by SRP and is in Mesa's service area, so it will need to be acquired from these agencies in order to remain in Gilbert's water system. This project will acquire the well and proceed with annexing the site from Mesa.

Project Information:

- Requires de-annexation by the City of Mesa for Gilbert to annex the site.
- Land cost includes both site acquisition and annexation costs.
- Acquisition of this well is being pursued instead of the alternative of purchasing a site and drilling a replacement well.
- Maintenance costs are included in current water system operating and maintenance budget.



Maintenance Costs:

(Actual Dollars)	An	nual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	-
Revenue	\$	-

Expenses: (1,000s)	Т	otal	Prior Years	201	0-11	2011-12	2012-13	3	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	15	-		15	-		-	-	-	-
Construction Mgmt	\$	5	-		5	-		-	-	-	-
Land/ROW	\$	250	-		250	-		-	-	-	-
Construction	\$	-	-		-	-		-	-	-	-
Equipment & Furniture	\$	-	-		-	-		-	-	-	-
Total Expenses	\$	270	\$ -	\$	270	\$ -	\$	-	\$ -	\$ -	\$ -
Sources: (1,000s)											
Water Fund	\$	270	-		270	_		-	_	-	_
	\$	-	-		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
Total Sources	\$	270	\$ -	\$	270	\$ -	\$	-	\$ -	\$ -	\$ -

Well 22 Blending Pipeline

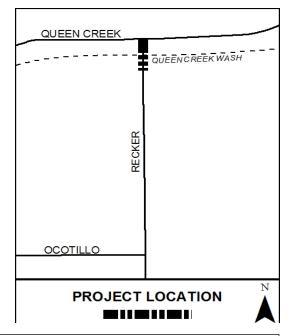
Project #: WA087 210102.70090087

Project Location and Scope:

Well 22 experiences high nitrate levels on a recurring basis requiring flushing. To prevent potential wasted water, a pipeline to carry Well 22 water to a reservoir for blending with water from other sources is desired. Project will disconnect Well 22 from the system and install approximately 700' of 16" pipe to connect to the existing 20" fill line in Queen Creek Road to the Well 20 reservoir site. Will also install a discharge into Queen Creek Wash for flushing when necessary.

Project Information:

- Project timing to be re-evaluated upon completion of the Water Resources Master Plan update in FY11.
- Requires coordination with Arizona Department of Environmental Quality for discharge permit.
- Maintenance costs are included in the current water system operating and maintenance budget.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

SDF IMPACT:	This	project	does	not	impact	the	SDF
calculations.							

Expenses: (1,000s)	Т	otal	Prior Years	20 ⁻	10-11	20	11-12	20)12-13	2013-	14	2014-15	Beyond 5 Years
Professional Services	\$	18	_		-		-		18		-	-	-
Construction Mgmt	\$	13	_		-		-		13		-	-	-
Land/ROW	\$	-	_		-		-		-		-	-	-
Construction	\$	125	_		-		-		125		-	-	-
Equipment & Furniture	\$	-	-		-		-		-		-	-	-
Total Expenses	\$	156	\$ -	\$	-	\$	-	\$	156	\$	-	\$ -	\$ -
Sources: (1,000s)													
Water Fund	\$	156	_		_		-		156		_	-	-
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
Total Sources	\$	156	\$ -	\$	-	\$	-	\$	156	\$	-	\$ -	\$ -





Wastewater

Wastewater System Improvement Summary Wastewater System Projects Detail



2010 – 2015 CAPITAL IMPROVEMENT PLAN Wastewater System Improvement Summary

Capital Expenses: (1,000s)

	_	7	Γotal	Pri	or Years	20)10-11	20	11-12	20	12-13	20	13-14	20	14-15	yond 5 Years
R Wtr Valve Stations	WW044	\$	595	\$	90	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 505
Gilbert Rd FWSewer BostonHackamore	WW045		8,458		7,648		810		-		-		-		-	-
Greenfield Rd-12" Recl Wtr Main	WW062		865		800		65		-		-		-		-	-
Baseline Rd–10" Sewer	WW063		1,355		1,355		-		-		-		-		-	-
Islands Lift Station-Force Main	WW067		1,105		1,105		-		-		-		-		-	-
Relief Sewers	WW069		1,349		-		-		-		-		-		149	1,200
Candlewood Lift Station and Force Main	WW070		6,170		121		92		-		-		-		-	5,957
Germann/Higley-18" Red Wtr Main	WW072		5,144		-		-		-		-		-		-	5,144
Greenfield WRP III (8.0 - 16.0 MGD)	WW075		74,793		-		-		-		-		-		-	74,793
Gilbert Commons Lift Station Expansion	WW076		2,480		-		-		-		-		-		-	2,480
South Recharge Site II	WW077		5,484		-		-		-		-		-		-	5,484
20 MGD GWRP Reclmd Wtr Pump Stat Exp	WW078		1,025		-		-		-		-		-		-	1,025
Santan Lift Station Odor Control Conv	WW080		573		-		-		-		-		-		-	573
E Maricopa Fldwy Manhole Replacement	WW081		350		75		275		-		-		-		-	-
R Wtr Res Rehab Elliot/Gmfld	WW083		1,034		10		-		-		-		-		1,024	-
R Wtr Recovery Well–Elliot Dist Park	WW089		1,281		456		-		-		-		-		-	825
R Wtr Injection Wells	WW090		945		-		-		-		-		-		-	945
Crossroads Lift Station Odor Replacmnt	WW091		960		30		-		-		-		-		-	930
EMF 12" R Wtr Line-Chndlr Hts to Riggs	WW092		1,562		-		-		-		-		-		-	1,562
Total Capital Expenses	=	\$ 1	115,528	\$	11,690	\$	1,242	\$	-	\$	-	\$	-	\$	1,173	\$ 101,423
Capital Sources: (1,000s)																
WRMPC-Future Bonds		\$	95,601	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 95,601
Wastewater Fund			9,249		2,591		275		-		-		-		1,173	5,210
Water SDF			612		-		-		-		-		-		-	612
Wastewater SDF	_		10,066		9,099		967		-		-		-		-	-
Total Sources	_	\$ 1	115,528	\$	11,690	\$	1,242	\$	-	\$	-	\$	-	\$	1,173	\$ 101,423

Operation and Maintenance Impact (1,000s)

Total Expenses	\$ 72 \$	- \$	12 \$	15 \$	15 \$	15 \$	15 \$	-
Total Revenue	-	-	-	-	-	-	-	-
Net Additional Cost	\$ 72 \$	- \$	12 \$	15 \$	15 \$	15 \$	15 \$	-

Reclaimed Water Valve Stations

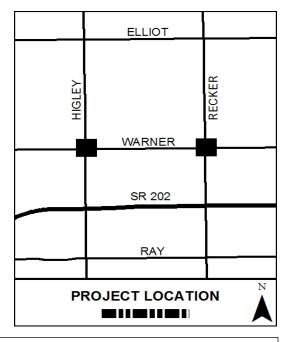
Project #: WW044 210202.70100044

Project Location and Scope:

Design and construction of two pressure reducing valve stations to establish two pressure zones in the reclaimed water system.

Project Information:

- Design was completed in FY09 and then placed on hold pending funds availability.
- It is anticipated that the final phase of this project will be funded through the issuance of debt. Estimated cost of debt service (interest and issuance costs) is \$533,000; supported 100% through Wastewater SDFs.
- This project is anticipated to be completed in FY16 as shown below.



Maintenance Costs:

(Actual Dollars)	A	nnual
Personnel	\$	-
Contractual Services		2,000
Supplies		2,000
Utilities		-
Insurance		-
Total Costs	\$	4,000
Revenue	\$	-

Expenses: (1,000s)	т	otal	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	89	73	-	-	-	-	-	16
Construction Mgmt	\$	45	5	-	-	-	-	-	40
Land/ROW	\$	62	12	-	-	· -	-	-	50
Construction	\$	399	-	-	-	· -	-	-	399
Equipment & Furniture	\$	-	-	-	-	-	-	-	-
Total Expenses	\$	595	\$ 90	\$ -	\$ -	- \$ -	\$ -	\$ -	\$ 505
Sources: (1,000s)									
WRMPC-Future Bonds	\$	505	-	-	-	_	-	-	505
Wastewater SDF	\$	90	90	-	-	-	-	-	-
	\$	-	-	-	-	-	-	-	-
	\$	-	-	-	-	-	-	-	-
	\$	-	-	-	-	-	-	-	-
Total Sources	\$	595	\$ 90	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 505

210202.70100045



2010 – 2015 Capital Improvement Plan

Gilbert Road Force Main & Sewer Boston to Hackamore

Project Location and Scope:

Approximately 14,500 feet of 12" sewer force main from the Gilbert Commons Lift Station to Hackamore Street and approximately 5,000 feet of 24" gravity sewer from north of Warner Road to Hackamore and west to the existing 42" sewer line at Mystic Court to equalize flows between the Greenfield Water Reclamation Plant and the Neely Water Reclamation Plant.

Project Information:

- Project to be completed using the Construction Manager at Risk project delivery method.
- Includes boring beneath SRP Consolidated Canal and beneath Warner Road.
- It was anticipated that the project was to be funded through additional bonds, Water Resources MPC Bonds to be issued in 2009. Current funding has been changed to Wastewater SDFs financed through internal borrowing from the Wastewater and Water Operating Funds.
- This project is anticipated to be completed in FY11 as shown below.

WARNER RAY WILLIAMS FLD PROJECT LOCATION

Maintenance Costs:

(Actual Dollars)	Α	nnual
Personnel	\$	-
Contractual Services		2,000
Supplies		1,000
Utilities		-
Insurance		-
Total Costs	\$	3,000
Revenue	\$	-

Expenses: (1,000s)	Total	Prior Years	2	010-11	2011-12	2	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 1,065	1,050		15	-		-	-	-	-
Construction Mgmt	\$ 650	580		70	-		-	-	-	-
Land/ROW	\$ 18	18		-	-		-	-	-	-
Construction	\$ 6,725	6,000		725	-		-	-	-	-
Equipment & Furniture	\$ -	-		-	-		-	-	-	-
Total Expenses	\$ 8,458	\$ 7,648	\$	810	\$ -	\$; -	\$ -	\$ -	\$ -
Sources: (1,000s)										
Wastewater SDF	\$ 8,458	7,648		810	-		-	-	-	-
	\$ -	-		-	-		-	-	-	-
	\$ -	-		-	-		-	-	-	-
	\$ -	-		-	-		-	-	-	-
	\$ -	-		-	-		-	-	-	-
Total Sources	\$ 8,458	\$ 7,648	\$	810	\$ -	\$; -	\$ -	\$ -	\$ -



Greenfield 12"Reclaimed Water Main Ocotillo to Chandler Heights

Project Location and Scope:

Install a 12" reclaimed water main in Greenfield from Ocotillo to Chandler Heights.

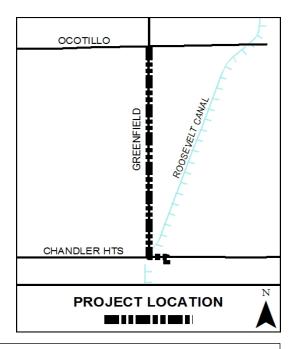
Project #: WW062 210202.70100062

Project Information:

- Project to be completed using the Construction Manager at Risk project delivery method.
- Coordinate with projects ST076 and ST101.
- Construction costs shown in prior years include reimbursement to developer for installing reclaimed water mains along their frontage.
- It was anticipated that the project was to be funded through additional bonds, Water Resources MPC Bonds to be issued in 2009. Current funding has been changed to Wastewater SDFs financed through internal borrowing from the Wastewater and Water Operating Funds.
- This project is anticipated to be completed in FY11 as shown below.

Maintenance Costs:

(Actual Dollars)	Α	nnual
Personnel	\$	-
Contractual Services		5,000
Supplies		2,000
Utilities		-
Insurance		-
Total Costs	\$	7,000
Revenue	\$	-
	•	



Expenses: (1,000s)	7	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	105	100	5	-	-	-	-	-
Construction Mgmt	\$	110	100	10	-	-	-	-	-
Land/ROW	\$	_	-	-	-	-	-	-	-
Construction	\$	650	600	50	-	-	-	-	-
Equipment & Furniture	\$	-	-	-	-	-	-	-	-
Total Expenses	\$	865	\$ 800	\$ 65	\$ -	\$ -	\$ -	\$ -	\$ -
Sources: (1,000s)									
Wastewater SDF	\$	865	800	65	-	-	-	-	_
	\$	_	-	-	-	-	-	-	-
	\$	_	-	-	-	-	-	-	-
	\$	-	-	-	-	-	-	-	-
	\$	-	-	-	-	-	-	-	-
Total Sources	\$	865	\$ 800	\$ 65	\$ -	\$ -	\$ -	\$ -	\$ -



Baseline 10" Sewer Claiborne to Greenfield

Project #: WW063 210202.70100063

Project Location and Scope:

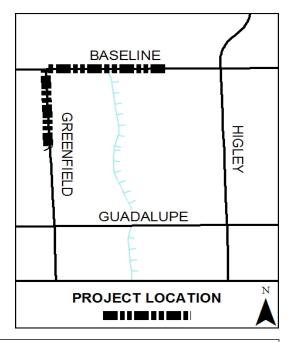
Installation of a 10" sewer in Baseline from Claiborne to Greenfield and in Greenfield from Baseline to Houston. This is to provide sewer service to area west of Higley and north of Baseline.

Project Information:

• Coordinate with project WA069.

Maintenance Costs:

(Actual Dollars)	Annı			
Personnel	\$	-		
Contractual Services		1,000		
Supplies		1,000		
Utilities		-		
Insurance				
Total Costs	\$	2,000		
Revenue	\$	-		



Expenses: (1,000s)	•	Total	Prior ears	201	0-11	20	11-12	2	012-1	3	2013-14	201	14-15	Bey o	
Professional Services	\$	240	240		-		-			-	-		-		-
Construction Mgmt	\$	230	230		-		-			-	-		-		-
Land/ROW	\$	-	-		-		-			-	-		-		-
Construction	\$	885	885		-		-			-	-		-		-
Equipment & Furniture	\$	-	-		-		-			-	-		-		-
Total Expenses	\$	1,355	\$ 1,355	\$	-	\$	-	\$		-	\$ -	\$	-	\$	-
Sources: (1,000s)															
Wastewater Fund	\$	1,355	1,355		-		-			-	_		-		-
	\$	-	-		-		-			-	-		-		-
	\$	-	-		-		-			-	-		-		-
	\$	-	-		-		_			-	-		-		-
	\$	-	-		-		-			-	-		-		-
Total Sources	\$	1,355	\$ 1,355	\$	-	\$	-	\$		-	\$ -	\$	-	\$	-

Islands Lift Station - Force Main Rehabilitation

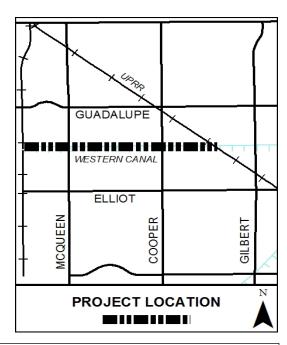
Project #: WW067 210202.70100067

Project Location and Scope:Remove and replace approximately 1,000 feet of 18" sewer, install air relief valves at various locations and make minor modifications to the Islands Lift Station.

Project Information:

Maintenance Costs:

(Actual Dollars)	Annual			
Personnel	\$	-		
Contractual Services		3,000		
Supplies		-		
Utilities		-		
Insurance				
Total Costs	\$	3,000		
Revenue	\$	-		



Expenses: (1,000s)	Total	Prior Years	2010-11	2	011-12	2012-13	3	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 271	271	-		-		-	-	-	-
Construction Mgmt	\$ 7	7	-		-		-	-	-	-
Land/ROW	\$ -	-	-		-		-	-	-	-
Construction	\$ 827	827	-		-		-	-	-	-
Equipment & Furniture	\$ -	-	-		-		-	-	-	-
Total Expenses	\$ 1,105	\$ 1,105	\$ -	\$	-	\$	-	\$ -	\$ -	\$ -
Sources: (1,000s)										
Wastewater Fund	\$ 1,105	1,105	_		_		-	_	-	-
	\$ -	-	-		-		-	-	-	-
	\$ -	-	-		-		-	-	-	-
	\$ -	-	-		_		-	-	-	-
	\$ -	-	-		-		-	-	-	-
Total Sources	\$ 1,105	\$ 1,105	\$ -	\$	-	\$	-	\$ -	\$ -	\$ -

Relief Sewers

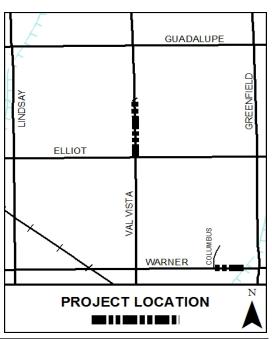
Project #: WW069
210202.70100069

Project Location and Scope:

Design and construction of parallel relief sewers to support the wastewater collection system. Project includes an 8" sewer in Warner from the Eastern Canal to Columbus Drive and an 8" sewer in Val Vista from Elliot to the powerline corridor.

Project Information:

• Timing of relief sewer construction may be adjusted based on flow monitoring.



SDF IMPACT: This project does not impact the SDF calculations.

Maintenance Costs:

(Actual Dollars)	Annual				
Personnel	\$	-			
Contractual Services		4,000			
Supplies		-			
Utilities		-			
Insurance		-			
Total Costs	\$	4,000			
Revenue	\$	-			

Expenses: (1,000s)	Total	Prior Years	20	010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 152	-		-	-	-	-	130	22
Construction Mgmt	\$ 109	-		-	-	-	-	19	90
Land/ROW	\$ -	-		-	-	-	-	-	-
Construction	\$ 1,088	-		-	-	-	-	-	1,088
Equipment & Furniture	\$ -	-		-	-	-	-	-	-
Total Expenses	\$ 1,349	\$ -	\$	-	\$ -	\$ -	\$ -	\$ 149	\$ 1,200
Sources: (1,000s)									
Wastewater Fund	\$ 1,349	_		_	_	-	-	149	1,200
	\$ -	-		-	-	-	-	-	-
	\$ -	-		-	-	-	-	-	-
	\$ -	-		-	-	-	-	-	-
	\$ -	-		-	-	-	-	-	-
Total Sources	\$ 1,349	\$ -	\$	-	\$ -	\$ -	\$ -	\$ 149	\$ 1,200



Candlewood Lift Station and Force Main

Project #: WW070 210202.70100070

Project Location and Scope:

Replacement of the Candlewood Lift Station to accommodate future flows per the Water Resources Master Plan. Also includes approximately 5,000 feet of 12-inch force main from the lift station east along the Hackamore alignment to meet the existing force main at Gilbert Road, to equalize flows between the Neely and Greenfield Water Reclamation Plants.

Project Information:

- Project timing shall be based on capacity needs and may be adjusted due to development in the project area.
- Prior year costs are for pre-design study, site acquisition, and replacement pumps at the existing lift station (wastewater fund component).
- It is anticipated that the final phase of this project will be funded through the issuance of debt. Estimated cost of debt service (interest and issuance costs) is \$6,285,000; supported 100% through Wastewater SDFs.
- Maintenance costs to be determined when project is included in the 5-year Capital Improvement Program.
- This project is anticipated to be completed in FY16 as shown below.

PROJECT LOCATION

Maintenance Costs:

(Actual Dollars)	Annu	al
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	-
Revenue	\$	-

Expenses: (1,000s)	,	Total	Prio Yea	_	20	010-11	201	1-12	20	012-13	2013-14	2014-15	eyond 5 Years
Professional Services	\$	683		74		-		-		-	-	-	609
Construction Mgmt	\$	488		23		-		-		-	-	-	465
Land/ROW	\$	100		8		92		-		-	_	-	-
Construction	\$	4,899		16		-		_		-	_	-	4,883
Equipment & Furniture	\$	-		-		-		-		-	-	-	-
Total Expenses	\$	6,170	\$	121	\$	92	\$	-	\$	-	\$ -	\$ -	\$ 5,957
Sources: (1,000s)													
WRMPC-Future Bonds	\$	5,957		_		-		-		-	-	_	5,957
Wastewater Fund	\$	16		16		-		-		-	-	-	-
Wastewater SDF	\$	197		105		92		-		-	-	-	-
	\$	-		-		-		-		-	-	-	-
	\$	-		-		-		-		-	-	-	-
Total Sources	\$	6,170	\$	121	\$	92	\$	_	\$	_	\$ -	\$ -	\$ 5,957

210202.70100072



2010 - 2015 Capital Improvement Plan

Germann and Higley 18" Reclaimed Water Main

Project Location and Scope:

Install an 18" reclaimed water main in Higley Road from one half mile north of Ocotillo Road to Germann Road and in Germann from Higley one quarter mile to the west. This project is to close a loop in the reclaimed water distribution system.

Project Information:

- Project timing shall be based on capacity needs and may be adjusted due to development in the project area.
- It is anticipated that this project will be primarily funded through the issuance of debt. Estimated cost of debt service (interest and issuance costs) is \$5,427,000; supported 100% through Wastewater SDFs.
- This project is anticipated to be completed in FY16 as shown below.

GERMANN QUEEN CREEK OCOTILLO PROJECT LOCATION N RECKER

Maintenance Costs:

(Actual Dollars)	Annual				
Personnel	\$	-			
Contractual Services		3,000			
Supplies		-			
Utilities		-			
Insurance		-			
Total Costs	\$	3,000			
Revenue	\$	-			

Expenses: (1,000s)	Total	Prior Years		2010-11	20	011-12	20	012-13	201	3-14	2014-15	eyond 5 Years
Professional Services	\$ 581		_	-		-		-		-	-	581
Construction Mgmt	\$ 415		-	-		-		-		-	-	415
Land/ROW	\$ -		-	-		-		-		-	-	-
Construction	\$ 4,148		-	-		-		-		-	-	4,148
Equipment & Furniture	\$ -		-	-		-		-		-	-	-
Total Expenses	\$ 5,144	\$	-	\$ -	\$	-	\$	-	\$	-	\$ -	\$ 5,144
Sources: (1,000s)												
WRMPC-Future Bonds	\$ 5,144		_	_		-		-		-	_	5,144
	\$ -		-	-		-		-		-	-	-
	\$ -		-	-		-		-		-	_	-
	\$ -		-	-		-		-		-	-	-
	\$ -		-	-		-		-		-	-	-
Total Sources	\$ 5,144	\$	-	\$ -	\$	-	\$	-	\$	-	\$ -	\$ 5,144



Greenfield Water Reclamation Plant (GWRP) Phase III

Project #: WW075 210202.70100075

Project Location and Scope:

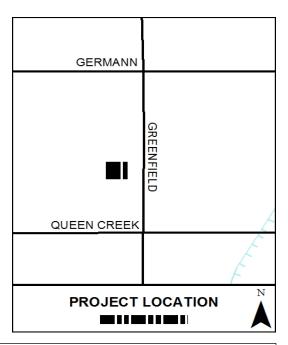
The Greenfield Water Reclamation Plant (GWRP) is a joint use facility with the City of Mesa and the Town of Queen Creek, with Mesa acting as Plant Operator. Design and construction of this phase of the GWRP will be completed by 2018 and bring Gilbert's share of the capacity to 16 MGD. Gilbert's share of the expansion is 8 MGD. The ultimate plant capacity is 42 MGD (approximate shares are Mesa at 18, Queen Creek at 8, and Gilbert at 16 MGD). The plant will produce high quality reclaimed water suitable for landscape irrigation and groundwater recharge.

Project Information:

- Mesa is the lead for the project. Gilbert will participate through project overview and financial contribution for its cost share.
- Plant expansion adds 8 MGD of capacity to the system, which equates to a total of 34,484 additional ERUs.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- It is anticipated that this project will be funded through the issuance of debt. Estimated cost of debt service (interest and issuance costs) is \$78,907,000; supported 100% through Wastewater SDFs.
- Budget anticipates 8% for Professional Services and 10% for Construction Management.
- This project is anticipated to start design in FY16 and to be completed in FY18 as shown below.

Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	-
Revenue	\$	-



Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 5,071	-	-	-	-	-	-	5,071
Construction Mgmt	\$ 6,338	-	-	-	-	-	-	6,338
Land/ROW	\$ -	-	-	-	-	-	-	-
Construction	\$ 63,384	-	-	-	-	-	-	63,384
Equipment & Furniture	\$ -	-	-	-	-	-	-	-
Total Expenses	\$ 74,793	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 74,793
Sources: (1,000s)								
WRMPC-Future Bonds	\$ 74,793	_	-	-	_	-	-	74,793
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
Total Sources	\$ 74,793	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 74,793



Gilbert Commons Lift Station Expansion

Project #: WW076 210202.70100076

Project Location and Scope:

Expansion of the lift station located on Gilbert Road, south of Williams Field Road at Boston Street, to provide a pump upgrade to increase capacity, addition of a new standby generator, upgraded electrical controls, addition of concrete spill containment structure for an odor control injection system, removal of existing wet well tank, and coating of the existing concrete wet well.

Project Information:

- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- In is anticipated that this project will be primarily funded through the issuance of debt. Estimated cost of debt service (interest and issuance costs) is \$2,616,000; supported 100% through Wastewater SDFs.
- This project is anticipated to be completed in FY18 as shown below.

WILLIAMS FIELD	
•	LINDSAY
GILBERT	EASTERN CANAL
PECOS	EASTE
PROJECT LOCATION	N

Maintenance Costs:

(Actual Dollars)	Annual			
Personnel	\$	-		
Contractual Services		-		
Supplies		-		
Utilities		-		
Insurance		-		
Total Costs	\$	-		
Revenue	\$	-		

Expenses: (1,000s)	Total	Prior Years	2	010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 280	-		-	-	-	-	-	280
Construction Mgmt	\$ 200	-		-	-	-	-	-	200
Land/ROW	\$ -	_		-	-	-	-	-	-
Construction	\$ 2,000	_		-	-	-	-	-	2,000
Equipment & Furniture	\$ -	-		-	-	-	-	-	-
Total Expenses	\$ 2,480	\$ -	\$	-	\$ -	\$ -	\$ -	\$ -	\$ 2,480
Sources: (1,000s)									
WRMPC-Future Bonds	\$ 2,480	_		_	_	-	_	-	2,480
	\$ -	-		-	-	-	-	-	-
	\$ -	-		-	-	-	-	-	-
	\$ -	-		-	-	-	-	-	-
	\$ -	-		-	-	-	-	-	-
Total Sources	\$ 2,480	\$ -	\$	-	\$ -	\$ -	\$ -	\$ -	\$ 2,480



South Recharge Site Phase II

Project Location and Scope:

Project #: WW077 210202.70100077

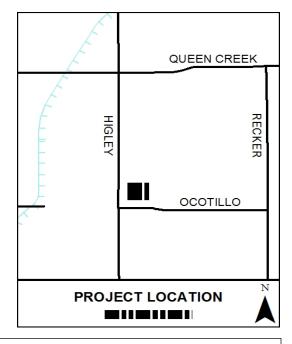
This project will bring the ultimate recharge capacity to 19 million gallons per day. In addition, it is anticipated that the project will include 4 direct injection wells.

Project Information:

- Design and construction of the remaining half of the recharge capacity will be coordinated with the Phase III expansion of the GWRP (WW075).
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Water SDFs include \$612,000 for raw water pipeline to the site from the Santan Vista Water Treatment Plant.
- Includes \$750,000 for 4 direct injection wells.
- It is anticipated that this project will be primarily funded through the issuance of debt. Estimated cost of debt service (interest and issuance costs) is \$5,140,000; supported 100% through Wastewater SDFs
- This project is anticipated to be completed in FY18 as shown below.

Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	-
Revenue	\$	-



SDF IMPACT: This project is 100% funded through growth sources. The project is required to expand the system necessary to support growth within the See Project Information for additional detail.

Expenses: (1,000s)	Total	Prior Years	2	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 619	_		-	-	-	-	-	619
Construction Mgmt	\$ 442	-		-	-	-	-	-	442
Land/ROW	\$ -	-		-	-	-	-	-	-
Construction	\$ 4,423	-		-	-	-	-	-	4,423
Equipment & Furniture	\$ -	-		-	-	-	-	-	-
Total Expenses	\$ 5,484	\$ -	\$	-	\$ -	\$ -	\$ -	\$ -	\$ 5,484
Sources: (1,000s)									
WRMPC-Future Bonds	\$ 4,872	_		_	_	_	-	-	4,872
Water SDF	\$ 612	-		-	_	-	-	-	612
	\$ -	-		-	-	-	-	-	-
	\$ -	-		-	-	-	-	-	-
	\$ -	-		-	-	-	-	-	-
Total Sources	\$ 5,484	\$ -	\$	-	\$ -	\$ -	\$ -	\$ -	\$ 5,484



20 MGD GWRP Reclaimed Water Pump Station Expansion

Project #: WW078 210202.70100078

Project Location and Scope:

Expansion of the 20 MGD pump station located at the reclaimed water reservoir adjacent to the Greenfield Water Reclamation Plant. Improvements include addition of one pump and related piping and electrical equipment.

Project Information:

- Design and construction will be coordinated with the Phase III expansion of the GWRP (WW075).
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- In is anticipated that this project will be primarily funded through the issuance of debt. Estimated cost of debt service (interest and issuance costs) is \$1,081,000; supported 100% through Wastewater SDFs.
- This project is anticipated to be completed in FY18 as shown below.

GERMANN	
	GREENFIELD
QUEEN CREEK	
	E
	LOCATION

Maintenance Costs:

(Actual Dollars)	Anr	nual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	-
Revenue	\$	-

SDF IMPACT: This project is 100% funded through Wastewater SDFs. The project is required to expand the system necessary to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	,	Total	Prior Years	2	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	116	-		-	-	-	-	-	116
Construction Mgmt	\$	83	-		-	-	-	-	-	83
Land/ROW	\$	_	_		-	-	-	-	-	-
Construction	\$	826	_		-	-	-	-	-	826
Equipment & Furniture	\$	-	-		-	-	-	-	-	-
Total Expenses	\$	1,025	\$ -	. \$	-	\$ -	\$ -	\$ -	\$ -	\$ 1,025
Sources: (1,000s)										
WRMPC-Future Bonds	\$	1,025	_		_	_	-	-	_	1,025
	\$	-	-		-	-	-	-	-	-
	\$	-	-		-	-	-	-	-	_
	\$	-	-		-	-	-	-	-	_
	\$	-	-		-	-	-	-	-	-
Total Sources	\$	1,025	\$ -	. \$	<u> </u>	\$ -	\$ -	\$ -	\$ -	\$ 1,025

Santan Lift Station Odor Control Conversion

Project #: WW080 210202.70100080

Project Location and Scope:

Design and construction of the abandonment of the Santan lift station and its conversion to an odor control injection facility. This project includes approximately one-quarter mile of 8-inch gravity sewer line from the site to Higley Road and north to Pecos Road.

Project Information:

- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program. Maintenance costs are partially offset by the current wastewater system operating and maintenance budget for the lift station.
- Project timing to be evaluated annually based on operational need and odor issues.

	PECOS	
HIGLEY	.	RECKER
	Mary James	
	GERMANN	
	PROJECT LOCATION	N

Maintenance Costs:

(Actual Dollars)	Annı	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	-
Revenue	\$	-

Expenses: (1,000s)	Т	otal	Prior Years	201	0-11	20 ⁻	11-12	20	12-13	2013	-14	2014-15	yond 5 'ears
Professional Services	\$	65	-		-		-		-		-	-	65
Construction Mgmt	\$	46	-		-		-		-		-	-	46
Land/ROW	\$	-	-		-		-		-		-	-	_
Construction	\$	462	-		-		-		-		-	-	462
Equipment & Furniture	\$	-	-		-		-		-		-	-	-
Total Expenses	\$	573	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 573
Sources: (1,000s)													
Wastewater Fund	\$	573	-		_		-		-		-	-	573
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
	\$												
Total Sources	\$	573	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 573

East Maricopa Floodway Manhole Replacement

Project #: WW081 210202.70100081

Project Location and Scope:

Remove a manhole connected to a 33-inch sewer line from the bottom of the East Maricopa Floodway channel and replace it with two manholes, one on each bank outside the floodway.

Project Information:

- Requires coordination and permit from the Flood Control District of Maricopa County.
- Maintenance costs are included in the current wastewater system operating and maintenance budget.

	QUEEN CREEK								
	E								
	E								
	-								
OCOTILLO									
GREENFIELD	ROOSEVELT CANAL	HIGLEY							
	CHANDLER HTS								
	CHANDLER HTS								
Pi	PROJECT LOCATION								

Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	-
Revenue	\$	_

Expenses: (1,000s)	Т	otal	Prior Years	201	0-11	2011-12	2012-	13	2013-	14	2014-15	Beyond 5 Years
Professional Services	\$	65	60		5	-		-		-	-	-
Construction Mgmt	\$	15	5		10	-		-		-	-	-
Land/ROW	\$	10	10		-	-		-		-	-	-
Construction	\$	260	-		260	-		-		-	-	-
Equipment & Furniture	\$	-	-		-	-		-		-	-	-
Total Expenses	\$	350	\$ 75	\$	275	\$ -	\$	-	\$	-	\$ -	\$ -
Sources: (1,000s)												
Wastewater Fund	\$	350	75		275	-		-		-	-	-
	\$	-	-		-	-		-		-	-	-
	\$	-	-		-	-		-		-	-	-
	\$	-	-		-	-		-		-	-	-
	\$	-	-		-	-		-		-	-	-
Total Sources	\$	350	\$ 75	\$	275	\$ -	\$	-	\$	-	\$ -	\$ -



Reclaimed Water Reservoir Rehabilitation Elliot and Greenfield

Project #: WW083 210202.70100083

Project Location and Scope:

This project will rehabilitate two reclaimed water reservoirs by recoating the inside and outside of the tanks and making miscellaneous minor repairs.

Project Information:

- Prior year costs are for scope assessment.
- Maintenance costs are included in the current wastewater system operating and maintenance budget.

	GUADALUPE						
GREENFIELD	CONSOLIDATED CANAL						
ELLIOT	WARNER						
PROJECT LOCATION							

Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	Total	Prior Years	20	10-11	2011-	12	20	12-13	2013-14	1	2014-15	Beyond 5 Years
Professional Services	\$ 105	10		-		-		-		-	95	-
Construction Mgmt	\$ -	-		-		-		-		-	-	-
Land/ROW	\$ -	-		-		-		-		-	-	-
Construction	\$ 929	-		-		-		-		-	929	-
Equipment & Furniture	\$ -	-		-		-		-		-	-	-
Total Expenses	\$ 1,034	\$ 10	\$	-	\$	-	\$	-	\$	- ;	\$ 1,024	\$ -
Sources: (1,000s)												
Wastewater Fund	\$ 1,034	10		-		-		-		-	1,024	-
	\$ -	-		-		-		-		-	-	-
	\$ -	-		-		-		-		-	-	-
	\$ -	-		-		-		-		-	-	-
	\$ -	-		-		-		-		-	-	-
Total Sources	\$ 1,034	\$ 10	\$	-	\$	-	\$	-	\$	- ;	\$ 1,024	\$ -

Project #: WW089

210202.70100089



2010 - 2015 Capital Improvement Plan

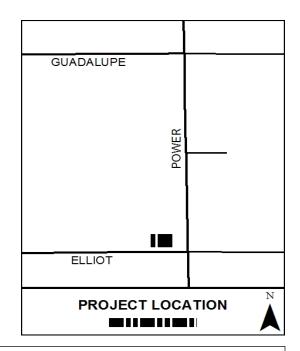
Reclaimed Water Recovery Well Elliot District Park

Project Location and Scope:

Design and construction of a 750 gallon per minute reclaimed water recovery well at Elliot District Park adjacent to the Big League Dreams Sports Park and the SRP power line easement.

Project Information:

- Recovery well is required to meet peak summer irrigation demands for Gilbert's reclaimed water distribution system.
- Prior year costs are for well drilling and design of equipping.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- It is anticipated that the final phase of this project will be funded through the issuance of debt. Estimated cost of debt service (interest and issuance costs) is \$870,000; supported 100% through Wastewater SDFs.
- Project is anticipated to be completed in FY16 as shown below.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	-
Revenue	\$	-

SDF IMPACT: This project is 100% funded through Wastewater SDFs. This project is required to expand the system necessary to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior Years	2010-11	l	2011-12	2012-13	2013-14	2014-15	-	ond 5 ears
Professional Services	\$ 145	108		_	-	-	-	-		37
Construction Mgmt	\$ 103	50		-	-	-	-	-		53
Land/ROW	\$ _	-		-	-	-	-	-		_
Construction	\$ 1,033	298		-	-	-	-	-		735
Equipment & Furniture	\$ -	-		-	-	-	-	-		-
Total Expenses	\$ 1,281	\$ 456	\$	-	\$ -	\$ -	\$ -	\$ -	\$	825
Sources: (1,000s)										
WRMPC-Future Bonds	\$ 825	-		-	-	-	-	-		825
Wastewater SDF	\$ 456	456		-	-	-	-	-		-
	\$ -	-	•	-	_	-	-	-		_
	\$ -	-		-	-	-	-	-		-
	\$ -	-		-	-	-	-	-		-
Total Sources	\$ 1,281	\$ 456	\$.	-	\$ -	\$ -	\$ -	\$ -	\$	825



Reclaimed Water Injection Wells

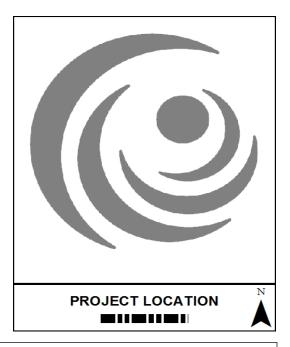
Project #: WW090 210202.70100090

Project Location and Scope:

Design and construct three (3) one million gallon per day reclaimed water vadose zone injection wells with associated monitor wells and piping to recharge reclaimed water. These wells are required to alleviate restrictions in transmission system and will also be used to provide daily and seasonal storage of water.

Project Information:

- Study will be performed in FY16 to determine best location for the vadose zone injection wells.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	-
Revenue	\$	-

Expenses: (1,000s)	Т	otal	Prior Years	20	010-11	2011-12	2	2012-13	2013	-14	2014-15	-	ond 5
Professional Services	\$	134	-		-		-	-		-	-		134
Construction Mgmt	\$	74	-		-		-	-		-	-		74
Land/ROW	\$	-	-	•	-		-	-		-	-		_
Construction	\$	737	_		-		-	-		-	-		737
Equipment & Furniture	\$	-	-	•	-		-	-		-	-		-
Total Expenses	\$	945	\$ -	\$	-	\$	-	\$ -	\$	-	\$ -	\$	945
Sources: (1,000s)													
Wastewater Fund	\$	945	_		-		_	-		-	-		945
	\$	-	-		-		-	-		-	-		-
	\$	-	-		-		-	-		-	-		-
	\$	-	-		-		-	-		-	-		-
	\$	-	-		-		-	-		-	-		-
Total Sources	\$	945	\$ -	\$	-	\$	-	\$ -	\$	-	\$ -	\$	945



Crossroads Lift Station Odor Scrubber Replacement

Project #: WW091 210202.70100091

Project Location and Scope:

Evaluate odor scrubber at Crossroads Lift Station to determine full scope of improvements from reconstruction to complete replacement. Design and construct recommended improvements.

Project Information:

- Costs shown in prior years are for a study to determine full scope and cost of improvements required and timing of the implementation.
- Maintenance costs are already included in the current wastewater system operating and maintenance budget.

PROJECT LOCATION SR 202 PROJECT LOCATION

Maintenance Costs:

(Actual Dollars)	Anr	nual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	-
Revenue	\$	-

Expenses: (1,000s)	Т	otal	Prior Years		201	0-11	20	11-12	20	012-13	20	13-14	2014-15	yond 5 'ears
Professional Services	\$	135	3	30		-		-		-		-	-	105
Construction Mgmt	\$	75		-		-		-		-		-	-	75
Land/ROW	\$	-		-		-		-		-		-	-	-
Construction	\$	750		-		-		-		-		-	-	750
Equipment & Furniture	\$	-		-		-		-		-		-	-	-
Total Expenses	\$	960	\$ 3	30	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 930
Sources: (1,000s)														
Wastewater Fund	\$	960	3	30		-		-		-		_	-	930
	\$	-		-		-		-		-		-	-	-
	\$	-		-		-		-		-		-	-	-
	\$	-		-		-		-		-		_	-	-
	\$	-		-		-		-		-		-	-	-
Total Sources	\$	960	\$:	30	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 930

Project #: WW092

210202.70100092



2010 - 2015 Capital Improvement Plan

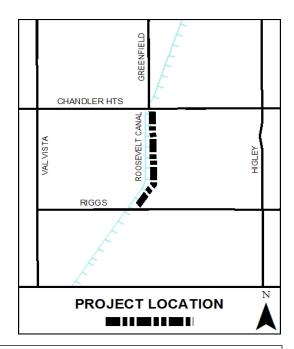
EMF 12" Reclaimed Water Line Chandler Heights to Riggs

Project Location and Scope:

Install a 12" reclaimed water main along the east side of the East Maricopa Floodway to connect existing lines in Chandler Heights Road and Riggs Road to close a system loop.

Project Information:

- Requires coordination and easement from the Flood Control District of Maricopa County.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Project costs may be offset by developer contributions.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	-
Revenue	\$	_

Expenses: (1,000s)	Total	Prior Years	20	010-11	2011-12	20	012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 176	-		-	-		-	-	-	176
Construction Mgmt	\$ 126	-		-	-		-	-	-	126
Land/ROW	\$ -	-		-	-		-	-	-	-
Construction	\$ 1,260	-		-	-		_	-	-	1,260
Equipment & Furniture	\$ -	-		-	-		-	-	-	-
Total Expenses	\$ 1,562	\$ -	\$	-	\$ -	\$	-	\$ -	\$ -	\$ 1,562
Sources: (1,000s)										
Wastewater Fund	\$ 1,562	-		_	-		-	-	-	1,562
	\$ -	-		-	-		-	-	-	-
	\$ -	-		-	-		-	-	-	-
	\$ -	-		-	-		-	-	-	_
	\$ -	-		-	-		-	-	-	-
Total Sources	\$ 1,562	\$ -	\$	-	\$ -	\$	-	\$ -	\$ -	\$ 1,562

Parks, Recreation, and Open Space

Parks, Recreation, and Open Space Summary Parks, Recreation, and Open Space Projects Detail



2010 – 2015 CAPITAL IMPROVEMENT PLAN Parks, Recreation, and Open Space Summary

Capital Expenses: (1,000s)

		Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Future Aquatic Centers	PRVAR	\$ 15,524	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 15,524
Freestone Park Expansion (North)	PR003	7,826	-	-	-	-	-	785	7,041
Vaughn Avenue Basin	PR004	533	-	-	-	-	-	-	533
Heritage Trail Middle Segment	PR006	1,687	118	-	-	1,569	-	-	-
Western Canal Trail	PR011	395		-	-	-	-	-	395
Trail Crossing Signals-Ph I	PR017	1,226	1,226	_	-	-	_	-	-
Nichols Park at Water Ranch–Ph II	PR019	6,501	2,362	-	_	_	_	420	3,719
Elliot District Park	PR020	42,948		_	-	-	_	-	-
Freestone Skate/Tennis Facility-Ph II	PR024	3,073	-	-	_	_	_	_	3,073
Field Lighting Project	PR027	1,922	1,102	820	-	-	_	-	, -
Santan Vista Trail–Ph I	PR029	5,124		4,739	_	_	_	_	_
Chandler Heights Lower Basin	PR031	48,327		-,	_	_	_	7,920	39,868
Rittenhouse District Park	PR032	47,483		_	2,355	_	_	- ,020	30,768
Marathon Trail (EMF)	PR033	8,085		_	_,000	_	_	_	8,085
Skate Park	PR034	1,514		_	_	_	_	_	1,514
Performing Arts/Education Facility	PR037	66,500		_	_	_	_	_	66,500
Crossroads Park Activity Center	PR039	9,318		_	_	_	_	_	9,294
Freestone Recreation Center Indoor Pool	PR042	8,920		-	-	-	-	-	9,294 8,920
Hetchler Park Senior Center	PR052			-	-	-	-	-	
Crossroads Park West Bank Stabilization	PR052 PR053	5,138 523		-	-	-	30	493	5,138
				-	-	-	30	493	-
Freestone Ball Field Lighting Renovation	PR054	569		-	569	-	-	-	-
Parking Area Renovation	PR055	978		-	978	-	-	-	-
Parks and Trails Sign Program	PR056	488		-	-	-	-		488
Urban Lakes Renovation	PR057	1,219		-	-	-	130	1,089	-
Rittenhouse Trail	PR058	4,853		-	-	-	-	-	4,853
Powerline Trail—Ph IV	PR062	1,827		-	-	-	-	-	1,822
McQueen Park-Ph IV	PR063	1,439		-	-	-	-	145	1,294
Canal Crossings-Ph I	PR065	469		-	-	-	-	-	-
Canal Crossings-Ph II	PR066	537	537	-	-	-	-	-	-
Rodeo District Park–Ph II	PR067	3,516		-	-	-	-	-	3,516
Hetchler Park	PR069	19,294	1,956	880	-	-	3,050	13,408	-
Riparian Education Center	PR071	791	-	-	-	-	-	-	791
Special Events Center	PR076	27,929	17,929	-	-	-	-	-	10,000
Elliot District Park Activity Center	PR077	6,763	-	-	-	-	-	-	6,763
Powerline Trail Drainage at Holiday Farms	PR078	210	14	-	196	-	-	-	-
Crossroads Park NE Expansion-Ph II	PR079	1,312	-	-	-	-	-	-	1,312
Campo Verde High School Pool	PR081	7,763	-	-	-	-	-	-	7,763
BMX Facility	PR082	1,969	-	-	-	-	-	-	1,969
South Recharge Site Riparian Park	PR083	8,531	-	_	-	-	_	-	8,531
Santan Vista Trail-Ph II (Eastern Canal)	PR084	1,741	-	_	_	_	_	_	1,741
Santan Vista Trail-Ph III (Eastern Canal)	PR085	4,358	4	_	_	_	_	_	4,354
Chandler Heights Upper Basin	PR086	45,814		_	_	_	_	_	32,377
SW Activity Center/Field Complex	PR087	50,020		577	_	115	_	_	25,138
RWCD Pedestrian Crossing	PR088	106	,	_	_	-	_	_	106
Playgrnd Equip Replannt/UpgrVar Loc	PR089	326				326			100
Rip City Batting Cage Area Improvements	PR090	480		_	_	520	_	480	_
Freestone Park Basketball Courts	PR091	612					_	612	
				-	-	-		012	-
Playgrnd Shade Struct-Var Loc	PR092	680		-	-	-	680	-	106
Irrigation Pump Shade Structures	PR093	106		-	-	-	-	-	106
Discovery Pk RcImd Water Connection	PR094	132		-	-	-	-	-	0.405
Trail Crossing Signals—Ph II	PR095	2,730		-	-	535	-	-	2,195
School Field LightingVarLoc	PR096	2,129		-	-	-		-	2,129
Total Capital Expenses	•	\$ 482,258	\$ 121,737	\$ 7,016	\$ 4,098	\$ 2,545	\$ 3,890	\$ 25,352	\$ 317,620



2010 – 2015 CAPITAL IMPROVEMENT PLAN Parks, Recreation, and Open Space Summary

Capital Sources: (1,000s)

	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Future Bonds	\$ 88,493	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 88,493
PFMPC-2006 Bonds	37,243	37,243	-	-	-	-	-	-
PFMPC-2009 Bonds	55,704	55,704	-	-	-	-	-	-
PFMPC-Future Bonds	7,920	-	-	-	-	-	7,920	-
2001 GO Bonds 02-03	1,464	1,464	-	-	-	-	-	-
2001 GO Bonds-Future	11,759	-	-	-	-	-	6,181	5,578
2006 GO Bonds 08	10,000	10,000	-	-	-	-	-	-
Maricopa County FCD	2,090	-	-	-	-	-	-	2,090
Federal Grant	2,518	357	1,661	-	500	-	-	-
Developer Contribution	751	751	-	-	-	-	-	-
Salt River Project	308	308	-	-	-	-	-	-
City of Mesa	100	-	-	-	-	-	-	100
General Fund	26,992	1,144	-	1,743	361	840	2,674	20,230
Park SDF	231,657	11,302	4,535	2,355	1,684	3,050	13,408	195,323
Signal SDF	249	249	-	-	-	-	-	-
Residential Dev Tax	1,670	1,670	-	-	-	-	-	-
Private Fund	1,441	650	-	-	-	-	-	791
Investment Income	1,899	1,899	-	-	-	-	-	-
Total Sources	\$ 482,258	\$ 122,741	\$ 6,196	\$ 4,098	\$ 2,545	\$ 3,890	\$ 30,183	\$ 312,605

Operation and Maintenance Impact (1,000s)

Total Expenses	\$ 470	\$ -	\$	73	\$ 82	\$ 82	\$ 114	\$ 119	\$ -
Total Revenue	-	-		-	-	-	-	-	-
Net Additional Cost	\$ 470	\$ -	\$	73	\$ 82	\$ 82	\$ 114	\$ 119	\$ -



Freestone Park Expansion (North)

Project #: PR003 130500.70120003

Project Location and Scope:

Complete the northern portion of Freestone Park including the area north of public works, west of the recreation center, and west of the tennis courts as identified in the approved Master Plan. Improvements include parking lots, landscaping, irrigation, hardscape, splash pad, ramadas, lighted playfields, trails and other amenities. In addition, the project includes the design and installation of a pump station and water delivery system to supply effluent water from the Freestone lakes south of Juniper to irrigate this area which is currently being irrigated with domestic water.

Project Information:

- Master plan revision and public input needed to ensure community needs are met and that projects PR024 and PR042 are accounted for.
- Includes storm water retention improvements to mitigate 100year flood plain limits in Park Grove Estates and Lowe Estates.

PROJECT LOCATION

Maintenance Costs:

(Actual Dollars)	Annual				
Personnel	\$	49,000			
Contractual Services		5,000			
Supplies		20,000			
Utilities		25,000			
Insurance		10,000			
Total Costs	\$	109,000			
Revenue	\$	-			

Expenses: (1,000s)	,	Total	Prior Years		2010-11	2011-12	:	2012-13	2013-14	201	14-15	yond 5 Years
Professional Services	\$	857	-	_	-	-		-	-		575	282
Construction Mgmt	\$	612	-	-	-	-		-	-		210	402
Land/ROW	\$	_	-	-	-	-		-	-		-	-
Construction	\$	6,121	_	-	-	-		-	-		-	6,121
Equipment & Furniture	\$	236	-	-	-	-		-	-		-	236
Total Expenses	\$	7,826	\$ -	-	\$ -	\$ -	,	\$ -	\$ -	\$	785	\$ 7,041
Sources: (1,000s)												
2001 GO Bonds-Future	\$	6,181	-	-	_	-		_	-	(6,181	-
General Fund	\$	1,645	-	-	-	-		-	-		-	1,645
	\$	-	-	-	-	-		-	-		-	-
	\$	-	-	-	-	-		-	-		-	-
	\$	_	-	-	-	-		-	-		-	-
Total Sources	\$	7,826	\$ -		\$ -	\$ -	,	\$ -	\$ -	\$ (6,181	\$ 1,645



Vaughn Avenue Basin

Project #: PR004 130500.70120004

Project Location and Scope:

This phase of development includes landscaping and amenities such as playground, shade ramada, lighting, and parking improvements.

Project Information:

- Provides link to the Western Canal.
- Project is located within the Heritage District Redevelopment Area.

GUADALU <u>PE</u>	
CMON PACIFIC RE	GILBERT WESTERN CANAL
ELLIOT	
PROJECT	LOCATION

Maintenance Costs:

(Actual Dollars)	Annual				
Personnel	\$	-			
Contractual Services		10,000			
Supplies		1,000			
Utilities		1,000			
Insurance		-			
Total Costs	\$	12,000			
Revenue	\$	-			

Expenses: (1,000s)	Т	otal	Prior Years	20	010-11	2011	-12	201	2-13	2013-1	4	2014-15	yond 5 ′ears
Professional Services	\$	60	-		-		-		-		-	-	60
Construction Mgmt	\$	43	-		-		-		-		-	-	43
Land/ROW	\$	-	-		-		-		-		-	-	_
Construction	\$	430	-		_		-		-		-	-	430
Equipment & Furniture	\$	-	-		-		-		-		-	-	-
Total Expenses	\$	533	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 533
Sources: (1,000s)													
General Fund	\$	533	_		-		-		-		-	_	533
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
	\$	-	-		-		-		-		-	-	-
Total Sources	\$	533	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 533



Heritage Trail Middle Segment (Consolidated Canal) Warner to Western Canal

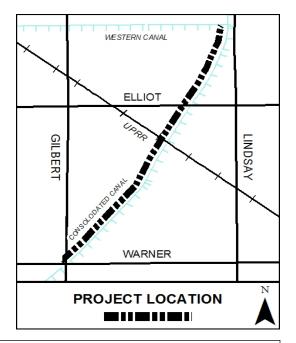
Project #: PR006 130500.70120006

Project Location and Scope:

Multi-modal canal trail improvements from the Western Canal south to Warner. Improvements to include bridge crossing, landscape, concrete pathway, rest areas, lighting, and signage (1½ miles).

Project Information:

- Requires coordination with UPRR.
- Contracted service is proposed for landscape and irrigation maintenance.
- This project is anticipated to be completed in FY13 as shown below.



Maintenance Costs:

(Actual Dollars)	Annual				
Personnel	\$	-			
Contractual Services		10,000			
Supplies		-			
Utilities		1,000			
Insurance		1,000			
Total Costs	\$	12,000			
Revenue	\$	-			

SDF IMPACT: This project is funded 100% through Parks and Recreation SDFs. The project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior Years	2010-1	11	2011-12	20	012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 223	116		-	-		107	-	-	-
Construction Mgmt	\$ 127	1		-	-		126	-	-	-
Land/ROW	\$ 79	-		-	-		79	-	-	-
Construction	\$ 1,258	1		-	-		1,257	-	-	-
Equipment & Furniture	\$ -	-		-	-		-	-	-	-
Total Expenses	\$ 1,687	\$ 118	\$	-	\$ -	\$	1,569	\$ -	\$ -	\$ -
Sources: (1,000s)										
Park SDF	\$ 1,687	118		-	-		1,569	-	-	-
	\$ -	-		-	-		-	-	-	-
	\$ -	-		-	-		-	-	-	-
	\$ -	_		-	-		-	-	-	-
	\$ -	-		-	-		-	-	-	-
Total Sources	\$ 1,687	\$ 118	\$	-	\$ -	\$	1,569	\$ -	\$ -	\$ -



Western Canal Trail Cooper to Horne

Project #: PR011 130500.70120011

Project Location and Scope:

Improvements along the south side of the Western Canal, directly north of Crystal Point Estates. Amenities to include seating areas, shade structures, landscaping, and trail improvements (1/8 mile).

Project Information:

- Parcel is the only unimproved area between Cooper and Horne along the Western Canal.
- Contracted service or partnership with existing property management company is proposed for landscape and irrigation maintenance.
- Maintenance costs to be determined when project is included in the 5-year Capital Improvement Program.

	GUADALUPE	
	WESTERN CANAL	
MCQUEEN	ELLIOT	COOPER
	ELLIOT	
	PROJECT LOCATION	N

Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	-
Revenue	\$	-

Expenses: (1,000s)	Т	otal	Prior Years		201	0-11	20	11-12	20	012-13	201	3-14	2014-15	-	ond 5 ears
Professional Services	\$	42		-		-		-		-		-	-		42
Construction Mgmt	\$	30		-		-		-		-		-	-		30
Land/ROW	\$	-		-		-		-		-		-	-		-
Construction	\$	297		-		-		-		-		-	-		297
Equipment & Furniture	\$	26		-		-		-		-		-	-		26
Total Expenses	\$	395	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	395
Sources: (1,000s)															
Developer Contribution	\$	9		9		-		-		_		-	-		-
General Fund	\$	380		-		-		_		-		-	-		380
Investment Income	\$	6		6		-		-		-		-	-		-
	\$	-		-		-		-		-		-	-		-
	\$														
Total Sources	\$	395	\$	15	\$	-	\$	-	\$	-	\$	-	\$ -	\$	380



Trail Crossing Signals - Phase I

Project #: PR017 130500.70120017

Project Location and Scope:

Signalization of trail crossings at Elliot and Eastern Canal FY05-06, Higley and Power Line Corridor FY05-06, Val Vista and Power Line Corridor FY07, McQueen and Power Line Corridor FY07, Elliot and Consolidated Canal FY08, and Ray and Consolidated Canal FY08.

Project Information:

- McQueen Road signal includes a traffic signal at the entrance of McQueen Park.
- Cost share is 60% General Fund and 40% Park SDFs.
- Costs partially offset by a federal grant.
- This project was completed in FY10 as shown below.



Maintenance Costs:

(Actual Dollars)	Annual						
Personnel	\$	-					
Contractual Services		-					
Supplies		6,000					
Utilities		6,000					
Insurance		-					
Total Costs	\$	12,000					
Revenue	\$	-					

Expenses: (1,000s)	Total	Prior Years	2	010-11	2011-	12	2012-	13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 178	178		-		-		-	-	-	-
Construction Mgmt	\$ 13	13		-		-		-	-	-	-
Land/ROW	\$ -	-		-		-		-	-	-	-
Construction	\$ 980	980		-		-		-	-	-	-
Equipment & Furniture	\$ 55	55		-		-		-	-	-	-
Total Expenses	\$ 1,226	\$ 1,226	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -
Sources: (1,000s)											
Federal Grant	\$ 62	62		-		-		-	-	-	-
General Fund	\$ 694	694		-		-		-	-	-	-
Park SDF	\$ 470	470		-		-		-	-	-	-
	\$ -	-		-		-		-	-	-	-
	\$ -	-		-		-		-	-	-	-
Total Sources	\$ 1,226	\$ 1,226	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -

Nichols Park at Water Ranch Phase II

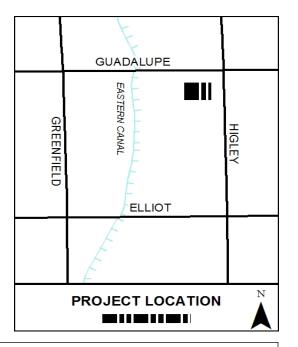
Project #: PR019 130500.70120019

Project Location and Scope:

Complete park landscaping, hardscape, and amenities at Nichols Park. One concept is to construct equestrian related facilities, such as show and warm-up arenas, restrooms, concession building, maintenance storage area, parking, lighting, and landscape.

Project Information:

- Phase I completed the open play field in the bottom of the basin area. Phase II to include field lighting.
- Current Powerline Trail to connect Nichols Park with Santan Vista Trail (Eastern Canal) and Riparian Preserve.
- Maintenance costs to be partially offset by user groups and/or concession agreements.
- An initial portion of the project was identified as growth-related and funded through Park SDFs. Remaining initial and all future costs will be allocated to non-growth source (2001 Bonds and General Fund).
- Project is anticipated to be completed in FY16.



Maintenance Costs:

(Actual Dollars)	Annual
Personnel	\$ 98,000
Contractual Services	50,000
Supplies	-
Utilities	14,000
Insurance	2,000
Total Costs	\$ 164,000
Revenue	\$ -

Expenses: (1,000s)	,	Total	Prior Years	20	10-11	20	11-12	2	012-13	2013	-14	20	14-15	yond 5 Years
Professional Services	\$	450	4		-		-		-		-		320	126
Construction Mgmt	\$	321	-		-		-		-		-		100	221
Land/ROW	\$	2,358	2,358		_		-		-		-		-	_
Construction	\$	3,214	-		_		-		-		-		-	3,214
Equipment & Furniture	\$	158	-		-		-		-		-		-	158
Total Expenses	\$	6,501	\$ 2,362	\$	-	\$	-	\$	-	\$	-	\$	420	\$ 3,719
Sources: (1,000s)														
2001 GO Bonds-Future	\$	4,139	_		-		-		-		-		-	4,139
Park SDF	\$	42	42		-		-		-		-		-	· -
Residential Dev Tax	\$	1,670	1,670		_		-		-		-		-	-
Private Fund	\$	650	650		-		-		-		-		-	-
	\$	-	_		-		-		_		-		_	_
Total Sources	\$	6,501	\$ 2,362	\$	_	\$	_	\$	-	\$	-	\$	-	\$ 4,139



Elliot District Park Big League Dreams Sports Park

Project #: PR020 130500.70120020

Project Location and Scope:

Design and construction of a Big League Dreams Sports Park. Typical improvements to include eight replica softball fields, soccer pavilion, two sport-themed concession buildings, administrative offices, maintenance building, batting cages, youth play area, restrooms, field lighting, landscaping, etc.

Project Information:

- Includes Elliot Road and Powerline Trail improvements.
- Maintenance costs are for landscaping outside the Sports Park and for the Powerline Trail Frontage.
- Growth/Non-Growth allocation was determined based upon current/new park component standards (54% Growth/46% Non-Growth).
- This project is primarily funded through the issuance of MPC debt. The cost of debt service (interest and issuance costs) is \$14,937,000, which will be supported 54% through Park SDFs and 46% through the General Fund.
- Project was completed in FY10 as shown below.

RECKER POWER ELLIOT PROJECT LOCATION

Maintenance Costs:

(Actual Dollars)	 Annual
Personnel	\$ -
Contractual Services	47,000
Supplies	-
Utilities	-
Insurance	-
Total Costs	\$ 47,000
Revenue	\$ -

Expenses: (1,000s)	Total	Prior Years	2010-11	2011	I-12	2012-1	3	2013-14	2014-15	Beyond Years	
Professional Services	\$ 2,894	2,894	-		-		-	-	-		-
Construction Mgmt	\$ 1,158	1,158	-		-		-	-	-		-
Land/ROW	\$ 3,083	3,083	-		-		-	-	-		-
Construction	\$ 34,826	34,826	-		-		-	-	-		-
Equipment & Furniture	\$ 987	987	-		-		-	-	-		-
Total Expenses	\$ 42,948	\$ 42,948	\$ -	\$	-	\$	-	\$ -	\$ -	\$	-
Sources: (1,000s)											
PFMPC-2006 Bonds	\$ 37,243	37,243	_		-		-	-	-		_
Developer Contribution	\$ 602	602	-		-		-	-	-		-
Park SDF	\$ 3,183	3,183	-		-		-	-	-		-
Signal SDF	\$ 249	249	-		-		-	-	-		-
Investment Income	\$ 1,671	1,671	-		-		-	-	-		-
Total Sources	\$ 42,948	\$ 42,948	\$ -	\$	-	\$	-	\$ -	\$ -	\$	-



Freestone Skate and Tennis Facility Phase II

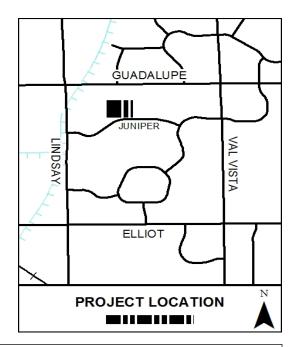
Project #: PR024 130500.70120024

Project Location and Scope:

This phase involves installation of potential outdoor rink facilities for inline skating and four lighted tennis courts. Project will be constructed next to the existing tennis courts.

Project Information:

- Public input needed to refine scope of project. (number of tennis courts, type and size of inline skating facility, etc.)
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	-
Revenue	\$	-

Expenses: (1,000s)	Total	Prior Years	2	2010-11	2011-12	2012-	13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 329	-		-	-		-	-	-	329
Construction Mgmt	\$ 235	-		-	-		-	-	-	235
Land/ROW	\$ -	-		-	-		-	-	-	-
Construction	\$ 2,351	-		-	-		-	-	-	2,351
Equipment & Furniture	\$ 158	-		-	-		-	-	-	158
Total Expenses	\$ 3,073	\$ -	\$	-	\$ -	\$	-	\$ -	\$ -	\$ 3,073
Sources: (1,000s)										
Future Bonds	\$ 3,073	-		-	-		-	-	-	3,073
	\$ -	-		-	-		-	-	-	-
	\$ -	_		-	-		-	-	-	-
	\$ -	=		-	-		-	-	-	-
	\$ 				-					
Total Sources	\$ 3,073	\$ -	\$	-	\$ -	\$	-	\$ -	\$ -	\$ 3,073



Field Lighting Project

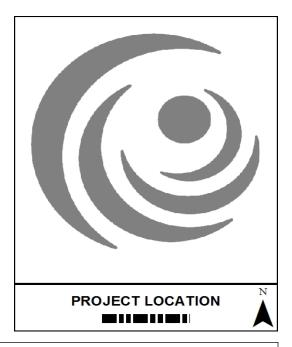
Project #: PR027 130500.70120027

Project Location and Scope:

Provide lighting of fields for selected Gilbert, Higley and Chandler schools. This project is designed to provide additional lighted playing fields for the team sports through joint utilization efforts.

Project Information:

- The school grounds lights are assumed to be operated and maintained by the respective district in accordance with their field use policies.
- Project costs offset in part by investment income earned on previously issued bonds.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	-
Revenue	\$	-

Expenses: (1,000s)	Total	Prior 'ears	20	10-11	2011-1	12	201	2-13	2	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 40	10		30		-		-		-	-	-
Construction Mgmt	\$ 37	8		29		-		-		-	-	-
Land/ROW	\$ -	-		-		-		-		-	-	-
Construction	\$ 1,845	1,084		761		-		-		-	-	-
Equipment & Furniture	\$ -	-		-		-		-		-	-	-
Total Expenses	\$ 1,922	\$ 1,102	\$	820	\$	-	\$	-	\$	-	\$ -	\$ -
Sources: (1,000s)												
2001 GO Bonds 02-03	\$ 1,464	1,464		_		-		-		_	-	_
General Fund	\$ 275	275		-		-		-		-	-	-
Investment Income	\$ 183	183		-		-		-		-	-	-
	\$ -	-		-		-		-		-	-	-
	\$ -	-		-		-		-		-	-	-
Total Sources	\$ 1,922	\$ 1,922	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -



Santan Vista Trail Phase I Baseline to Warner

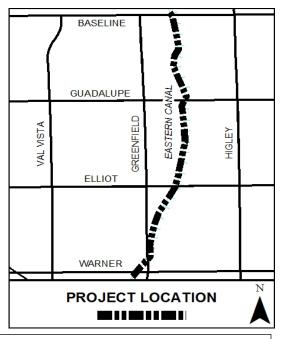
Project #: PR029 130500.70120029

Project Location and Scope:

Multi-modal Canal trail improvements along the Eastern Canal from Baseline south to Germann. Phase I includes improvements from Baseline to Warner to include landscaping, irrigation, concrete pathway, rest areas, lighting, interpretive kiosks, and signage.

Project Information:

- Contracted service is proposed for landscape and irrigation maintenance.
- Congestion Mitigation Air Quality funding for Baseline to Elliot.
- Park SDFs include \$512,000 for open space/trail improvements at the trail intersections with Warner and Greenfield Roads.
- This project is anticipated to be completed in FY11 as shown below.



Maintenance Costs:

(Actual Dollars)	A	nnual
Personnel	\$	-
Contractual Services		5,000
Supplies		-
Utilities		1,000
Insurance		3,000
Total Costs	\$	9,000
Revenue	\$	-

SDF IMPACT: This project is 100% funded through Parks and Recreation SDFs (partially offset by Federal Grant and Developer Contributions). The project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior Years	2	010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 525	365		160	-	-	-	-	-
Construction Mgmt	\$ 360	20		340	_	-	-	-	-
Land/ROW	\$ -	-		-	-	-	-	-	-
Construction	\$ 4,239	-		4,239	-	-	-	-	-
Equipment & Furniture	\$ -	-		-	-	-	-	-	-
Total Expenses	\$ 5,124	\$ 385	\$	4,739	\$ -	\$ -	\$ -	\$ -	\$ -
Sources: (1,000s)									
Federal Grant	\$ 1,686	25		1,661	-	-	-	-	_
Developer Contribution	\$ 31	31		-	-	-	-	-	-
Park SDF	\$ 3,388	310		3,078	-	-	-	-	-
Investment Income	\$ 19	19		-	-	-	-	-	_
	\$ -	-		-	-	-	-	-	-
Total Sources	\$ 5,124	\$ 385	\$	4,739	\$ -	\$ -	\$ -	\$ -	\$ -

Chandler Heights Lower Basin

Project #: PR031 130500.70120031

Project Location and Scope:

Joint effort with the Flood Control District of Maricopa County, this project will be the largest public park assembled in Gilbert. The land will be designed to serve two purposes: flood control and storm water retention, as well as park and recreation amenities. Situated along the East Maricopa Floodway (Superstition-Santan Corridor and Marathon Trail), the park will be a destination facility for a variety of recreation pursuits for a regional population. Project includes the development of 118 acres for medium intensity and 121 acres for low intensity park development, and a 350 gallon per minute reclaimed water recovery well to meet peak summer irrigation demands. Total developable area of the site is approximately 243 acres.

Project Information:

- 4 acres reserved--BMX facility (PR082) & Skate Park (PR034).
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Park SDFs include \$539,000 for a water transmission main in Higley Road.
- Land costs shown are for exclusive perpetual land lease.
- It is anticipated that land acquisition will be funded through the issuance of debt. Estimated costs of debt service are \$4,257,000 (interest and issuance costs), which will be supported 100% through Parks and Recreation SDFs.
- This project is anticipated to be completed by build-out in FY27.

GREENFIELD HIGLEY HIGLEY PROJECT LOCATION N

Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	_
Revenue	\$	-

SDF IMPACT: Project is 100% funded through Park SDFs. The project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years	
Professional Services	\$ 2,354	-	-	-	-	-	-	2,354	
Construction Mgmt	\$ 1,763	3	-	-	-	-	-	1,760	
Land/ROW	\$ 7,920	-	-	-	-	-	7,920	-	
Construction	\$ 34,589	536	-	-	-	-	-	34,053	
Equipment & Furniture	\$ 1,701	-	-	-	-	-	-	1,701	
Total Expenses	\$ 48,327	\$ 539	\$ -	\$ -	\$ -	\$ -	\$ 7,920	\$ 39,868	
Sources: (1,000s)									
PFMPC-Future Bonds	\$ 7,920	-	-	-	-	-	7,920	-	
Park SDF	\$ 40,407	539	-	-	-	-	-	39,868	
	\$ -	-	-	-	-	-	-	-	
	\$ -	-	-	-	-	-	-	-	
	\$ -	_	_	_	_	-	_	_	
Total Sources	\$ 48,327	\$ 539	\$ -	\$ -	\$ -	\$ -	\$ 7,920	\$ 39,868	



Rittenhouse District Park

Project #: PR032 130500.70120032

Project Location and Scope:

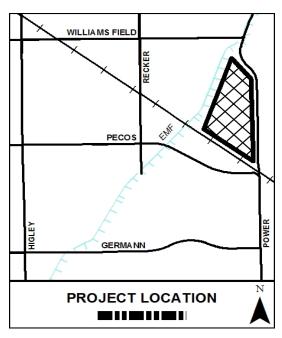
Joint effort with the Flood Control District of Maricopa County (FCDMC), this project will be the second largest public park in Gilbert (165 acres). The basin will be designed to serve two purposes: Flood control/storm water retention as well as park and recreation amenities. The basin is bordered by the East Maricopa Floodway (EMF), Power Road and the Union Pacific Rail Road/Rittenhouse alignment. Park and Recreation amenity development to occur at completion of FCDMC construction includes 18 acres for high intensity, 115 acres for medium intensity, and 32 acres for low intensity uses. Includes approximately 1500' of 16" reclaimed water line along the EMF from Pecos Rd for irrigation, and 350 GPM reclaimed water recovery for peak irrigation demands.

Project Information:

- Coordinate with projects WW042 and ST103.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Park SDFs include \$2,355,000 for improvements to Power Road in FY12. Improvement of arterial street frontage is required of all new development in the community.
- Land costs shown are for exclusive perpetual land lease and Power Road right-of-way.
- The land acquisition was funded through the issuance of debt.
 Estimated costs of debt service are \$6,930,000 (interest and issuance costs), which will be supported 100% through Parks and Recreation SDFs.
- This project is anticipated to be completed in FY20.

Maintenance Costs:

(Actual Dollars)	Annual						
Personnel	\$	-					
Contractual Services		-					
Supplies		-					
Utilities		-					
Insurance							
Total Costs	\$						
Revenue	\$	-					



SDF IMPACT: This project is 100% funded through Parks and Recreation SDFs (partially offset by County contribution). The project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years	
Professional Services	\$ 2,497	3	-	266	-	-	-	2,228	
Construction Mgmt	\$ 1,873	13	-	190	-	-	-	1,670	
Land/ROW	\$ 14,344	14,344	-	-	-	-	-	-	
Construction	\$ 27,578	-	-	1,899	-	-	-	25,679	
Equipment & Furniture	\$ 1,191	-	-	-	-	-	-	1,191	
Total Expenses	\$ 47,483	\$ 14,360	\$ -	\$ 2,355	\$ -	\$ -	\$ -	\$ 30,768	
Sources: (1,000s)									
PFMPC-2009 Bonds	\$ 10,268	10,268	-	-	-	-	-	-	
Maricopa County FCD	\$ 2,090	-	-	-	-	-	-	2,090	
Park SDF	\$ 35,125	4,092	-	2,355	-	-	-	28,678	
	\$ -	-	_	-	-	-	-	-	
	\$ -	-	-	-	-	-	-	-	
Total Sources	\$ 47,483	\$ 14,360	\$ -	\$ 2,355	\$ -	\$ -	\$ -	\$ 30,768	



Marathon Trail (East Maricopa Floodway) Williams Field to Hunt Highway & Baseline to Guadalupe

Project #: PR033 130500.70120033

Project Location and Scope:

Eight miles of trail development along the East Maricopa Floodway. Improvements to include typical hard and soft trail surfaces, benches, shade ramadas, water fountains, signage, limited lighting, etc. To be developed in partnership with the Flood Control District of Maricopa County. (Also known as the Superstition-Santan Corridor).

Project Information:

- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- This project is anticipated to be completed in FY22 as shown below.

GERMANN GERMANN HIGH RIGGS SOUTH PORTION PROJECT LOCATION NORTH

Maintenance Costs:

(Actual Dollars)	Anr	nual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

SDF IMPACT: This project is funded 100% through Parks and Recreation SDFs. The project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)		Total	Prior Years		2010-11		2011-12		2012-13		2013-14		2014-15	Beyond 5 Years	
Professional Services	\$	877		-		-		-		-		-	-		877
Construction Mgmt	\$	627		-		-		-		-		-	-		627
Land/ROW	\$	_		-		-		-		-		-	-		-
Construction	\$	6,266		-		-		-		_		-	-		6,266
Equipment & Furniture	\$	315		-		-		-		-		-	-		315
Total Expenses	\$	8,085	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	8,085
Sources: (1,000s)															
Developer Contribution	\$	89		89		_		-		-		-	-		-
Park SDF	\$	7,996		-		-		-		-		-	-		7,996
	\$	_		-		-		-		-		-	-		-
	\$	-		-		-		-		-		-	-		-
	\$	_		-		-		-		_		-	-		-
Total Sources	\$	8,085	\$	89	\$	-	\$	-	\$	-	\$	-	\$ -	\$	7,996



Skate Park Project #: PR034 130500,70120034

Project Location and Scope:

Construction of an outdoor facility for skate boarders and in-line skating activities.

Project Information:

- Chandler Heights Lower Basin (PR031) is the proposed site for this facility.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- This project is anticipated to be completed by build-out in FY27.

	QUEEN CREEK	
GREENFIELD	RWCD CANAL O	HIGLEY
	F	
	PROJECT LOCATION	N N

Maintenance Costs:

(Actual Dollars)	Ann	nual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	-
Revenue	\$	-

SDF IMPACT: This project is funded 100% through Parks and Recreation SDFs. The project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior Years	2	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 162	-	-	-	-	-	-	-	162
Construction Mgmt	\$ 116	-	-	-	-	-	-	-	116
Land/ROW	\$ -	-	-	-	-	-	-	-	_
Construction	\$ 1,157	-	-	-	-	-	-	-	1,157
Equipment & Furniture	\$ 79	-	-	-	-	-	-	-	79
Total Expenses	\$ 1,514	\$.	- \$	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,514
Sources: (1,000s)									
Park SDF	\$ 1,514	-		_	-	-	-	-	1,514
	\$ -	-	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	_	-	-
	\$ -	-	-	-	-	-	-	-	-
Total Sources	\$ 1,514	\$ -	- \$	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,514

Arts Performance and Education Facility

Project #: PR037 130500.70120037

Project Location and Scope:

The arts performance and education facility is anticipated to include instructional studios and specialized facilities for all aspects of the arts, including visual, musical, sculpture, and performing arts. A community auditorium is anticipated to be included, which can also be used as a gallery and entertainment forum for concerts, etc.

Project Information:

- No site has been selected. It is anticipated that other partners can be secured to help contribute toward the construction of the project.
- Land cost assumes a 10 acre site requirement.
- Professional Services and Construction Management estimates adjusted for economics of scale.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.



Maintenance Costs:

(Actual Dollars)	Anr	nual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		_
Total Costs	\$	-
Revenue	\$	-

Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 5,000	-	-	-	-	-	-	5,000
Construction Mgmt	\$ 4,000	-	-	-	-	-	-	4,000
Land/ROW	\$ 2,500	-	-	-	-	-	-	2,500
Construction	\$ 50,000	-	-	-	-	-	-	50,000
Equipment & Furniture	\$ 5,000	-	-	-	-	-	-	5,000
Total Expenses	\$ 66,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 66,500
Sources: (1,000s)								
Future Bonds	\$ 66,500	-	-	-	-	-	-	66,500
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
Total Sources	\$ 66,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 66,500

Crossroads Park Activity Center

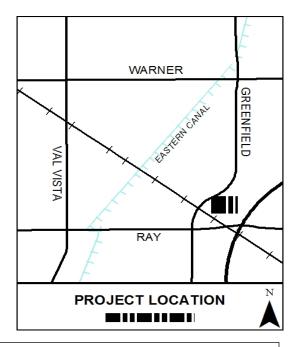
Project #: PR039 130500.70120039

Project Location and Scope:

Design and construction of a 25,000 square foot activity center which includes gymnasium, classrooms, multipurpose rooms, lobby area, offices, parking, etc.

Project Information:

- Includes the development of 10 acres for medium intensity park development and roadway improvements.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Costs offset by contributions from Salt River Project and related investment income.
- This project is anticipated to be completed in FY19 as shown below.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	-
Revenue	\$	-

SDF IMPACT: This project is 100% funded through Parks and Recreation SDFs (partially offset by SRP contributions and Investment Income). The project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)		Total		Prior Years		2010-11		2011-12		2012-13		013-14	2014-15		eyond 5 Years
Professional Services	\$	1,009		24		-		-		-		_	-		985
Construction Mgmt	\$	704		-		-		-		-		-	-		704
Land/ROW	\$	_		-		-		-		-		-	-		-
Construction	\$	7,038		-		-		-		-		-	-		7,038
Equipment & Furniture	\$	567		-		-		-		-		-	-		567
Total Expenses	\$	9,318	\$	24	\$	-	\$	-	\$	-	\$	-	\$ -	\$	9,294
Sources: (1,000s)															
Salt River Project	\$	68		68		-		_		-		_	-		-
Park SDF	\$	9,245		-		-		-		-		-	-		9,245
Investment Income	\$	5		5		-		-		-		-	-		-
	\$	-		-		-		-		-		-	-		-
	\$	_		-		-		-		-		_	_		-
Total Sources	\$	9,318	\$	73	\$	-	\$	-	\$		\$	-	\$ -	\$	9,245

Freestone Recreation Center Indoor Pool

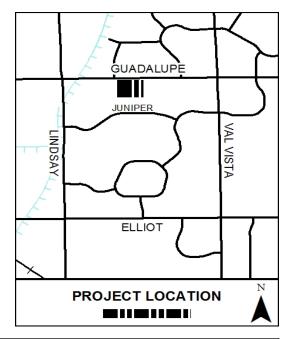
Project #: PR042 130500.70120042

Project Location and Scope:

Programmed to be built on the west side of the Freestone Recreation Center, this indoor facility will include an 8-lane, 25-yard competition pool, as well as water slides, zero depth areas, and various other contemporary leisure pool amenities.

Project Information:

- Space has been "master-planned" for the west side of the Freestone Recreation Center, with connections to the Center's locker rooms.
- This will serve as the first public, indoor, year-round swimming facility for Gilbert.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.



Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		-				
Supplies		-				
Utilities		-				
Insurance						
Total Costs	\$					
Revenue	\$	-				

SDF IMPACT:	This project does not impact the	SDF
calculations.		

Expenses: (1,000s)	Total	Prior Years	2	010-11	2011-12	2	2012-1	3	2013-14		2014-15	yond 5 'ears
Professional Services	\$ 998	-		-		-		-	-		-	998
Construction Mgmt	\$ 713	-		-		-		-	-		-	713
Land/ROW	\$ -	-		-		-		-	-		-	_
Construction	\$ 7,130	-		-		-		-	-		-	7,130
Equipment & Furniture	\$ 79	-		-		-		-	-		-	79
Total Expenses	\$ 8,920	\$ -	\$	-	\$	-	\$	-	\$ -		\$ -	\$ 8,920
Sources: (1,000s)												
Future Bonds	\$ 8,920	-		_		_		-	_		-	8,920
	\$ -	-		-		-		-	-		-	-
	\$ -	-		-		-		-	-		-	-
	\$ -	-		-		-		-	-		-	-
	\$ 					_		_	<u> </u>			
Total Sources	\$ 8,920	\$ -	\$	-	\$	-	\$	-	\$ -	•	\$ -	\$ 8,920

Hetchler Park Senior Center

Project #: PR052 130500.70120052

Project Location and Scope:

Design and construction of a new facility for the senior population. Facility will be approximately 9,000 square feet, with a dining room/multi-purpose room, TV room, kitchen, and other miscellaneous rooms to be identified. Site improvements will include parking lot with drop-off area, landscaping, utilities, etc.

Project Information:

- Located on approximately 5 acres at Hetchler Park.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- The project was added to the program after FY01 and Growth/Non-growth allocation is based on the percentage of residential build-out remaining in 2001 (32.7% Nongrowth/67.3% Growth).
- This project is anticipated to be completed in FY26 as shown below.

	GERMANN	
VAL VISTA		GREENFIELD
	QUEEN CREEK	
	PROJECT LOCATION	N

Maintenance Costs:

(Actual Dollars)	Annual						
Personnel	\$	-					
Contractual Services		-					
Supplies		-					
Utilities		-					
Insurance							
Total Costs	\$						
Revenue	\$	-					

Expenses: (1,000s)	Total	Prio Year		20 ⁻	10-11	20	11-12	20	12-13	2013	-14	2014-15	eyond 5 Years
Professional Services	\$ 516		-		-		-		-		-	-	516
Construction Mgmt	\$ 369		-		-		-		-		-	-	369
Land/ROW	\$ -		-		-		-		-		-	-	_
Construction	\$ 3,686		-		-		-		-		-	-	3,686
Equipment & Furniture	\$ 567		-		-		-		-		-	-	567
Total Expenses	\$ 5,138	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 5,138
Sources: (1,000s)													
General Fund	\$ 1,680		-		-		-		-		-	-	1,680
Park SDF	\$ 3,458		-		-		-		-		-	-	3,458
	\$ -		-		-		-		-		-	-	-
	\$ -		-		-		-		-		-	-	-
	\$ -		-		-		-		-		-	-	-
Total Sources	\$ 5,138	\$	-	\$	_	\$	-	\$	-	\$	-	\$ -	\$ 5,138



Crossroads Park West Bank Stabilization

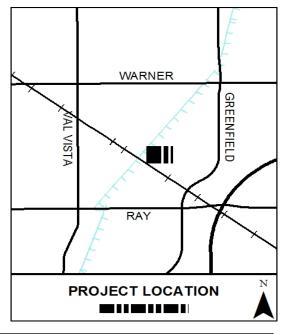
Project #: PR053 130500.70120053

Project Location and Scope:

Develop approach to remedy the on-going erosion of the basin slope at the west bank of Crossroads Lake. Erosion of the earthen slope deposits soil, vegetation and debris into the lake, impacting water quality and the lake's ecosystem. Stabilize the slope to include the backfilling of fissures and terracing or other measures to retain soil and plant material.

Project Information:

- Slope stabilization study is to be conducted in FY14. Design and construction costs shall be updated upon completion of the study.
- Coordinate with project PR057.



Maintenance Costs:

(Actual Dollars)	Α	nnual
Personnel	\$	-
Contractual Services		-
Supplies		5,000
Utilities		-
Insurance		
Total Costs	\$	5,000
Revenue	\$	-

SDF IMPACT: calculations.	This	project	does	not	impact	the	SDF	

Expenses: (1,000s)	Т	otal	Prior Years	20	10-11	201	1-12	2012-	13	201	3-14	20	14-15	-	ond 5 ars
Professional Services	\$	86	-		-		-		-		30		56		-
Construction Mgmt	\$	40	-		-		-		-		-		40		-
Land/ROW	\$	-	-		-		-		-		-		-		-
Construction	\$	397	-		-		-		-		-		397		-
Equipment & Furniture	\$	-	-		-		-		-		-		-		-
Total Expenses	\$	523	\$ -	\$	-	\$	-	\$	-	\$	30	\$	493	\$	-
Sources: (1,000s)															
General Fund	\$	523	_		-		-		-		30		493		_
	\$	-	-		-		-		-		-		-		-
	\$	-	-		-		-		-		-		-		-
	\$	-	-		-		-		-		-		-		-
	\$	-	-		-		-		-		-		-		-
Total Sources	\$	523	\$ -	\$	-	\$	-	\$	-	\$	30	\$	493	\$	-

Freestone Ball Field Lighting Renovation

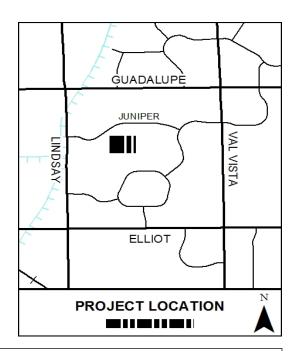
Project #: PR054 130500.70120054

Project Location and Scope:

The existing light poles and fixtures were installed at Freestone District Park in 1988. Renovate and/or replace aging ball field lighting system for all four fields of the ball field complex with new lighting fixtures, light poles and related equipment as needed. Install a lighting "package" that is in compliance with local ordinances, is more efficient and emits less light spillage and glare to nearby residential neighborhoods.

Project Information:

• Maintenance costs are included in the current parks operating and maintenance budget.



Maintenance Costs:

(Actual Dollars)	Annual						
Personnel	\$	-					
Contractual Services		-					
Supplies		-					
Utilities		-					
Insurance							
Total Costs	\$						
Revenue	\$	-					

Expenses: (1,000s)	Т	otal	Prior Years	2010-11	1	2011-12	2012-13	3	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	64	-		-	64		-	-	-	-
Construction Mgmt	\$	46	-		-	46		-	-	-	-
Land/ROW	\$	-	-		-	-		-	-	-	-
Construction	\$	459	-		-	459		-	-	-	-
Equipment & Furniture	\$	-	-		-	-		-	-	-	-
Total Expenses	\$	569	\$ -	\$	-	\$ 569	\$	-	\$ -	\$ -	\$ -
Sources: (1,000s)											
General Fund	\$	569	-		-	569		-	-	-	-
	\$	-	-		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
	\$	-	-		-	-		-	-	-	-
Total Sources	\$	569	\$ -	\$	-	\$ 569	\$	-	\$ -	\$ -	\$ -



Parking Area Renovation

Project #: PR055 130500.70120055

Project Location and Scope:

Assess the condition of parking areas at Freestone Park, Freestone Recreation Center, Crossroads Park, McQueen Park, McQueen Park Activity Center, Page Park, Community Center, Cosmo Park, Discovery Park, Circle G Park, Hetchler Park, and Southeast Regional Library. Parking areas are in disrepair due to years of use without major renovation. Work may include removal of concrete or asphalt pavement, damaged curbing, signage, striping, landscape, and replace with new pavement, surfaces, and related improvements. Stripe and install signage as needed.

Project Information:

• Maintenance costs are included in the current parks operating and maintenance budget.



Maintenance Costs:

(Actual Dollars)	Annual						
Personnel	\$	-					
Contractual Services		-					
Supplies		-					
Utilities		-					
Insurance							
Total Costs	\$						
Revenue	\$	-					

Expenses: (1,000s)	Т	otal	Prior Years	2010-1	1	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	110	-		-	110	-	-	-	-
Construction Mgmt	\$	79	-		-	79	-	-	-	-
Land/ROW	\$	-	-		-	-	-	-	-	-
Construction	\$	789	-		-	789	-	-	-	-
Equipment & Furniture	\$	-	-		-	-	-	-	-	-
Total Expenses	\$	978	\$ -	\$	-	\$ 978	\$ -	 \$ -	\$ -	\$ -
Sources: (1,000s)										
General Fund	\$	978	-		-	978	_	-	-	-
	\$	-	-		-	-	-	-	-	-
	\$	-	-		-	-	-	-	-	-
	\$	-	-		-	-	-	-	-	_
	\$	-	-		-	-	-	-	-	-
Total Sources	\$	978	\$ -	\$	-	\$ 978	\$ -	\$ -	\$ -	\$ -



Parks and Trails Sign Program

Project #: PR056 130500.70120056

Project Location and Scope:

Develop standards, theme and details for directional, information and interpretive signage and install as needed. Standardized signage is needed for parks and trails throughout Gilbert to include all District and Neighborhood Parks and the central trail system. The trail system includes all canal trail corridors (Heritage and Santan Trails), and the east-west powerline corridor (Powerline Trail).

Project Information:

• Maintenance costs to be determined when project is included in the 5-year Capital Improvement Program.



Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		-				
Supplies		-				
Utilities		-				
Insurance		-				
Total Costs	\$	-				
Revenue	\$	-				

Expenses: (1,000s)		otal	Prior Years	2	2010-11	2011-12	2012-13		2013-14	2014-15	Beyond & Years	
Professional Services	\$	55	-	•	-	-	-	-	-	-		55
Construction Mgmt	\$	39	-		-	-	-	-	-	-		39
Land/ROW	\$	-	-		-	-	-	-	-	-		-
Construction	\$	394	_		-	-	-	-	-	-		394
Equipment & Furniture	\$	-	-	-	-	-	-	-	-	-		-
Total Expenses	\$	488	\$ -	- \$	-	\$ -	\$ -	- ;	\$ -	\$ -	\$	488
Sources: (1,000s)												
General Fund	\$	488	_		-	-	_		-	_		488
	\$	-	-	•	-	-	-	-		-		-
	\$	-	-	•	-	-	-	-	-	-		-
	\$	-	-		-	-	-	-	-	-		-
	\$					-						
Total Sources	\$	488	\$ -	- \$	-	\$ -	\$ -	- (\$ -	\$ -	\$	488

Urban Lakes Renovation

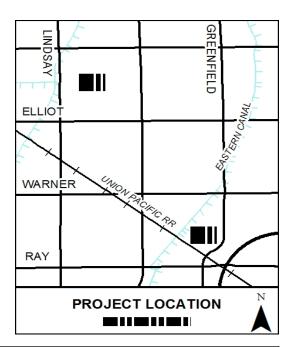
Project #: PR057 130500.70120057

Project Location and Scope:

Dredge the lake bottoms and renovate the urban lakes at Freestone and Crossroads District Parks. Crossroads Lake is approximately 4.6 surface acres and the two lakes at Freestone are two and three surface acres respectively. The lakes were developed in the late 1980's and have accumulated quantities of biomass, sludge, and debris, impacting water quality and the balance of the lake ecosystem.

Project Information:

- This estimate provides for 3' of dredging at the existing lakes.
- Coordinate with project PR053.
- Contracted services are for maintenance costs.



Maintenance Costs:

(Actual Dollars)	Annual						
Personnel	\$	-					
Contractual Services		3,000					
Supplies		2,000					
Utilities		-					
Insurance							
Total Costs	\$	5,000					
Revenue	\$	-					

Expenses: (1,000s)	Total	Prior Years	20	10-11	2011	-12	2012-1	3	20 ⁻	13-14	20	14-15	Beyond 5 Years
Professional Services	\$ 138	-		-		-		-		100		38	-
Construction Mgmt	\$ 98	-		-		-		-		30		68	-
Land/ROW	\$ -	-		-		-		-		-		_	-
Construction	\$ 983	-		-		-		-		-		983	-
Equipment & Furniture	\$ -	-		-		-		-		-		-	-
Total Expenses	\$ 1,219	\$ -	\$	-	\$	-	\$	-	\$	130	\$	1,089	\$ -
Sources: (1,000s)													
General Fund	\$ 1,219	-		-		-		-		130		1,089	-
	\$ -	-		-		-		-		-		-	-
	\$ -	-		-		-		-		-		_	-
	\$ -	-		-		-		-		-		-	-
	\$ -	-		-		-		-		-		-	-
Total Sources	\$ 1,219	\$ -	\$	-	\$	-	\$	-	\$	130	\$	1,089	\$ -

Project #: PR058

130500.70120058



2010 - 2015 Capital Improvement Plan

Rittenhouse Trail Power to Williams Field

Project Location and Scope:

Construction of a multi-use trail from Power to Williams Field, along the old Rittenhouse Road alignment. The trail will consist of a 10' wide concrete walk, a 6' landscaped area, and a 10' wide decomposed granite path. Benches, kiosks, and interpretive signage will be included along the trail. Frontage along Power Ranch to be completed by developer.

Project Information:

- Includes approximately 1.4 miles of overhead utility conversion.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- The project was added to the program after FY01 and Growth/Non-growth allocation is based on the percentage of residential build-out remaining in 2001 (32.7% Nongrowth/67.3% Growth).
- This project is anticipated to be completed in FY21 as shown below.

Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		-
Total Costs	\$	-
Revenue	\$	-

Expenses: (1,000s)	Total	Prio Year		201	0-11	2011-12	2	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 548		-		-		-	-	-	-	548
Construction Mgmt	\$ 391		-		-		-	-	-	-	391
Land/ROW	\$ -		-		-		-	-	-	-	-
Construction	\$ 3,914		-		-		-	-	-	-	3,914
Equipment & Furniture	\$ -		-		-		-	-	-	-	-
Total Expenses	\$ 4,853	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	\$ 4,853
Sources: (1,000s)											
General Fund	\$ 1,587		_		-		-	_	-	-	1,587
Park SDF	\$ 3,266		-		-		-	-	-	-	3,266
	\$ -		-		-		-	-	-	-	-
	\$ -		-		-		-	-	-	-	-
	\$ -		-		-		-	-	-	-	-
Total Sources	\$ 4,853	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	\$ 4,853



Powerline Trail - Phase IV Val Vista to Greenfield

Project #: PR062 130500.70120062

Project Location and Scope:

Multi-use trail improvements between Val Vista and Greenfield along the alignment of the powerline easement, which is located midway between Guadalupe and Elliot.

Project Information:

- Includes piping 1,300 feet of irrigation lateral.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- This project is anticipated to be completed in FY18 as shown below.

	GUADALUPE	
VAL VISTA	•• •••	GREENFIELD
	ELLIOT	F
F	PROJECT LOCAT	ION N

Maintenance Costs:

(Actual Dollars)	Annual						
Personnel	\$	-					
Contractual Services		-					
Supplies		-					
Utilities		-					
Insurance							
Total Costs	\$						
Revenue	\$	-					

SDF IMPACT: This project is funded 100% through Parks and Recreation SDFs. The project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior Years		2010-11	2011-12	2	2012-13	3	2013-14	2014-15	eyond 5 Years
Professional Services	\$ 187	5	5	-		-		-	-	-	182
Construction Mgmt	\$ 130	-	-	-		-		-	-	-	130
Land/ROW	\$ 210	-	-	-		-		-	-	-	210
Construction	\$ 1,300	-	-	-		-		-	-	-	1,300
Equipment & Furniture	\$ -	-		-		-		-	-	-	-
Total Expenses	\$ 1,827	\$ 5	5	\$ -	\$	-	\$	-	\$ -	\$ -	\$ 1,822
Sources: (1,000s)											
Park SDF	\$ 1,827	5	5	-		-	,	-	-	-	1,822
	\$ -	-	-	-		-	,	-	-	-	-
	\$ -	-	-	-		-		-	-	-	-
	\$ -	-	-	-		-	•	-	-	-	-
	\$ -	-	-	-		-		-	-	-	-
Total Sources	\$ 1,827	\$ 5	5	\$ -	\$.	-	\$	-	\$ -	\$ -	\$ 1,822



McQueen Park - Phase IV

Project #: PR063 130500.70120063

Project Location and Scope:McQueen Park improvements including additional lighting to existing fields, play structures, ramadas, drinking fountains, and pedestal grills at various locations.

Project Information:

GUADALUPE MCQUEEN **ELLIOT** PROJECT LOCATION

Maintenance Costs:

(Actual Dollars)	Annual			
Personnel	\$	-		
Contractual Services		5,000		
Supplies		4,000		
Utilities		6,000		
Insurance		1,000		
Total Costs	\$	16,000		
Revenue	\$	-		

Expenses: (1,000s)	Total	Prior Years		2010-11	20	11-12	2	012-13	2013	-14	201	4-15	yond 5 Years
Professional Services	\$ 143		-	-		-		-		-		110	33
Construction Mgmt	\$ 102		-	-		-		_		-		35	67
Land/ROW	\$ -		-	-		-		_		-		_	-
Construction	\$ 1,024		-	-		-		_		-		-	1,024
Equipment & Furniture	\$ 170		-	-		-		_		-		-	170
Total Expenses	\$ 1,439	\$	-	\$ -	\$	-	\$	-	\$	-	\$	145	\$ 1,294
Sources: (1,000s)													
2001 GO Bonds-Future	\$ 1,439		-	-		-		-		_		-	1,439
	\$ -		-	-		-		-		-		-	-
	\$ -		-	-		-		-		-		-	-
	\$ -	•	-	-		-		-		-		-	-
	\$ 		_										
Total Sources	\$ 1,439	\$	-	\$ -	\$	-	\$	-	\$	•	\$	-	\$ 1,439



Canal Crossings - Phase I

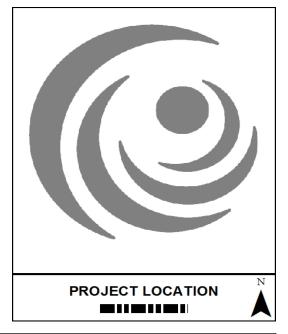
Project #: PR065 130500.70120065

Project Location and Scope:

Provide five canal bridge crossings along the Eastern Canal. Two bridges will cross the Eastern Canal and three will cross the Roosevelt Water District canal.

Project Information:

- Bridge crossings will be located through the bike plan.
- Costs are partially offset by a federal grant.
- The project was added to the program after FY01 and Growth/Non-growth allocation is based on the percentage of residential build-out remaining in 2001 (32.7% Nongrowth/67.3% Growth).
- This project was completed in FY10 as shown below.



Maintenance Costs:

Annual				
\$	-			
	-			
	1,000			
	-			
	-			
\$	1,000			
\$	-			

SDF IMPACT: This project is funded through both growth and non-growth funding sources. A portion of the project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Т	otal	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	202	202	-	-	-	-	-	-
Construction Mgmt	\$	8	8	-	-	-	-	-	-
Land/ROW	\$	-	-	-	-	-	-	-	-
Construction	\$	259	259	-	-	-	-	-	-
Equipment & Furniture	\$	-	-	-	-	-	-	-	-
Total Expenses	\$	469	\$ 469	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Sources: (1,000s)									
Federal Grant	\$	270	270	_	-	-	-	-	_
General Fund	\$	65	65	-	-	-	-	-	-
Park SDF	\$	134	134	-	-	-	-	-	-
	\$	-	-	-	-	-	-	-	-
	\$	-	-	-	-		-	-	-
Total Sources	\$	469	\$ 469	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -



Canal Crossings - Phase II

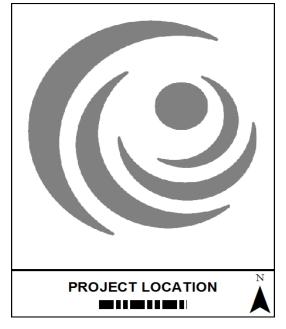
Project #: PR066 130500.70120066

Project Location and Scope:

Provide four canal bridge crossings along the Eastern and Consolidated Canals.

Project Information:

- Bridge crossings will be located through the bike plan.
- Costs are partially offset by contributions from Salt River Project.
- The project was added to the program after FY01 and Growth/Non-growth allocation is based on the percentage of residential build-out remaining in 2001 (32.7% Nongrowth/67.3% Growth).
- This project was completed in FY10 as shown below.



Maintenance Costs:

(Actual Dollars)	Α	nnual
Personnel	\$	-
Contractual Services		-
Supplies		1,000
Utilities		-
Insurance		-
Total Costs	\$	1,000
Revenue	\$	-

SDF IMPACT: This project is funded through both growth and non-growth funding sources. A portion of the project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Т	otal	Pric Year		2010-11	1	2011-12	2	012-13	2013	-14	2014-15	yond 5 ⁄ears
Professional Services	\$	83		83		-	-		-		-	-	-
Construction Mgmt	\$	3		3		-	-		-		-	-	-
Land/ROW	\$	-		-		-	-		-		-	-	-
Construction	\$	451	4	1 51		-	-		-		-	-	_
Equipment & Furniture	\$	-		-		-	-		-		-	-	-
Total Expenses	\$	537	\$ 5	537	\$	-	\$ -	\$	-	\$	-	\$ -	\$
Sources: (1,000s)													
Salt River Project	\$	240	2	240		-	-		-		_	-	-
General Fund	\$	96		96	,	-	-		-		-	-	-
Park SDF	\$	201	2	201		-	-		-		-	-	-
	\$	-		-	,	-	-		-		-	-	-
	\$	_		-		-	-		-		-	-	-
Total Sources	\$	537	\$ 5	537	\$	-	\$ -	\$	-	\$	-	\$ -	\$ -



Rodeo District Park - Phase II

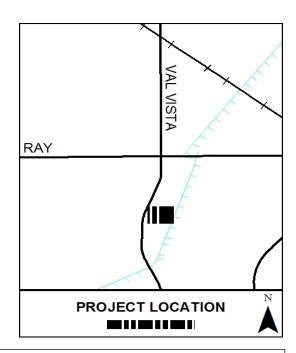
Project #: PR067 130500.70120067

Project Location and Scope:

Beautification is needed to complement the surrounding neighborhoods and to enhance the aesthetics and desirability of use for the facility. The facility provides space for the Gilbert Promotional Corporation, producing Gilbert Days and scheduled equestrian events. In addition, the southern portion of the grounds is sub-leased to the Central Arizona Soaring League. Improvements include slope preservation, landscaping, parking, lighting, and additional restrooms.

Project Information:

• Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.



Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		-				
Supplies		-				
Utilities		-				
Insurance						
Total Costs	\$	_				
Revenue	\$	-				

Expenses: (1,000s)	Total	Prior Years	2	2010-11	2011-12	2012-13	2013-1	14	2014-15	Beyond 5 Years
Professional Services	\$ 381	-		-	-	-		-	-	381
Construction Mgmt	\$ 273	-		-	-	-		-	-	273
Land/ROW	\$ -	-		-	-	-		-	-	-
Construction	\$ 2,725	_		-	-	_		-	-	2,725
Equipment & Furniture	\$ 137	-	į.	-	-	-		-	-	137
Total Expenses	\$ 3,516	\$ -	\$	-	\$ -	\$ -	\$	-	\$ -	\$ 3,516
Sources: (1,000s)										
General Fund	\$ 3,516	_		-	-	-		-	-	3,516
	\$ -	-		-	-	-		-	-	-
	\$ -	-		-	-	-		-	-	-
	\$ -	-		-	-	-		-	-	_
	\$ -	-		-	-	-		-	-	-
Total Sources	\$ 3,516	\$ -	\$, -	\$ -	\$ -	\$	-	\$ -	\$ 3,516



Hetchler Park Project #: PR069 130500,70120069

Project Location and Scope:

Development of the 55 acres surrounding the Greenfield Water Reclamation Plant and South Area Service Center. Typical improvements to include ball fields, sports courts, concession building, lake, interior roadways, parking lots, landscaping, hardscape, ramadas, play areas, restrooms, lighting, etc. South Area Service Center improvements included a parks and maintenance facility, storage areas, and pro-rata share of general site improvements.

Project Information:

- 5 acres reserved for future Senior Center (PR052).
- Park SDFs include \$880,000 in FY11 for improvements to Queen Creek Road (ST081). Improvement of arterial street frontage is required of all new development in the community.
- Prior years expense include \$1,956,000 for the Park facilities component of the adjacent South Area Service Center.
- This project is anticipated to be completed in FY15 as shown below.

	GERMANN	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
VAL VISTA	=	GREENFIELD
	QUEEN CREEK	
•	PROJECT LOCATION	N N

Maintenance Costs:

(Actual Dollars)	Annual
Personnel	\$ 220,000
Contractual Services	50,000
Supplies	50,000
Utilities	60,000
Insurance	5,000
Total Costs	\$ 385,000
Revenue	\$ -

SDF IMPACT: This project is funded 100% through Parks and Recreation SDFs. The project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 2,105	220	99	-	-	1,400	386	_
Construction Mgmt	\$ 1,513	166	71	-	-	400	876	-
Land/ROW	\$ -	-	-	-	-	-	-	-
Construction	\$ 15,038	1,570	710	-	-	1,250	11,508	-
Equipment & Furniture	\$ 638	-	-	-	-	-	638	-
Total Expenses	\$ 19,294	\$ 1,956	\$ 880	\$ -	\$ -	\$ 3,050	\$ 13,408	\$ -
Sources: (1,000s)								
Park SDF	\$ 19,294	1,956	880	-	-	3,050	13,408	_
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
Total Sources	\$ 19,294	\$ 1,956	\$ 880	\$ -	\$ -	\$ 3,050	\$ 13,408	\$ -



Riparian Education Center

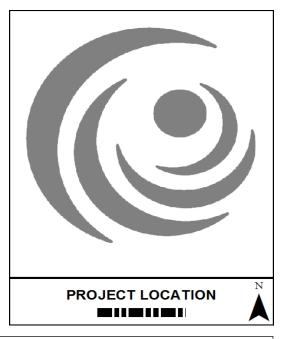
Project #: PR071 130500.70120071

Project Location and Scope:

To be developed on the grounds at a Riparian Preserve. Center will house educational displays, classrooms, office space, exhibit space and restrooms. Center will be approximately 5,000 square feet.

Project Information:

- Current Riparian Institute staff to be headquartered in the Center. Design has been donated and permits secured. Construction resources are scheduled to be from private sources.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.



Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		-				
Supplies		-				
Utilities		-				
Insurance						
Total Costs	\$					
Revenue	\$	-				

Expenses: (1,000s)	т	otal	Prior Years	;	2010-11	2011-12	2	012-13	2013-14	2014-15	-	ond 5 ears
Professional Services	\$	86		_	-	-		-	-	-		86
Construction Mgmt	\$	61		-	-	-		-	-	-		61
Land/ROW	\$	-		-	-	-		-	-	-		-
Construction	\$	612		-	-	-		-	-	-		612
Equipment & Furniture	\$	32		-	-	-		-	-	-		32
Total Expenses	\$	791	\$	-	\$ -	\$ -	\$	-	\$ -	\$ -	\$	791
Sources: (1,000s)												
Private Fund	\$	791		-	-	-		-	-	-		791
	\$	-		-	-	-		-	-	-		-
	\$	-	•	-	-	-		-	-	-		-
	\$	-		-	-	-		-	-	-		-
	\$	-		-	-	-		-	-	-		-
Total Sources	\$	791	\$	- (\$ -	\$ -	\$	-	\$ -	\$ -	\$	791



Special Events Center

Project #: PR076 130500.70120076

Project Location and Scope:

Design and construction of a special events center located on 63 acres at the southwest corner of Germann and Greenfield.

Project Information:

- Project costs shown in prior years represent the acquisition of 63 acres of land. Costs shown in beyond 5 represent facility development and construction costs.
- Includes 3 acre site for water reservoir and pump station (WA062).
- The project budget will be adjusted once the scope is defined.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- This project is anticipated to be completed by build-out in FY27.

	GERMANN					
VAL VISTA		GREENFIELD				
	QUEEN CREEK					
PROJECT LOCATION						

Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		-				
Supplies		-				
Utilities		-				
Insurance		-				
Total Costs	\$	-				
Revenue	\$	-				

Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 1,136	7	-	-	-	-	-	1,129
Construction Mgmt	\$ 829	23	-	-	-	-	-	806
Land/ROW	\$ 17,899	17,899	-	-	-	-	-	-
Construction	\$ 8,065	-	-	-	-	-	-	8,065
Equipment & Furniture	\$ -	-	-	-	-	-	-	-
Total Expenses	\$ 27,929	\$ 17,929	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,000
Sources: (1,000s)								
Future Bonds	\$ 10,000	_	_	_	_	-	-	10,000
PFMPC-2009 Bonds	\$ 7,929	7,929	-	-	-	-	-	-
2006 GO Bonds 08	\$ 10,000	10,000	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
Total Sources	\$ 27,929	\$ 17,929	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,000

Elliot District Park Activity Center

Project #: PR077 130500.70120077

Project Location and Scope:

Design and construction of a 25,000 square foot activity center which includes gymnasium, classrooms, multipurpose rooms, lobby area, offices, parking, etc.

Project Information:

- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- The project is anticipated to be completed in FY23 as shown below.

GUADALUPE POWER	RWCD CANAL						
ELLIOT	E						
PROJECT LOCATION							

Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		-				
Supplies		-				
Utilities		-				
Insurance						
Total Costs	\$					
Revenue	\$	-				

SDF IMPACT: This project is funded 100% through Parks and Recreation SDFs. The project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior Years	2	2010-11	2011-12	2	012-13	2013-14	2014-15	yond 5 Years
Professional Services	\$ 729	_		-	-		-	-	-	729
Construction Mgmt	\$ 521	-		-	-		-	-	-	521
Land/ROW	\$ -	-		-	-		-	-	-	_
Construction	\$ 5,205	_		-	-		-	-	-	5,205
Equipment & Furniture	\$ 308	-	•	-	-		-	-	-	308
Total Expenses	\$ 6,763	\$ -	. (\$ -	\$ -	\$	-	\$ -	\$ -	\$ 6,763
Sources: (1,000s)										
Park SDF	\$ 6,763	_		-	-		-	-	-	6,763
	\$ -	-		-	-		-	-	-	_
	\$ -	-		-	-		-	-	-	-
	\$ -	-		-	-		-	-	-	-
	\$ -	-		-	-		-	-	-	-
Total Sources	\$ 6,763	\$ -	. ;	\$ -	\$ -	\$	-	\$ -	\$ -	\$ 6,763

Powerline Trail Drainage at Holiday Farms

Project #: PR078 130500.70120078

Project Location and Scope:

Grading and drainage improvements along the Powerline Trail adjacent to the Holiday Farms subdivision to prevent damage to the landscaping, walls and retention basins after rainfall.

Project Information:

- Includes storm drain and catch basin renovation.
- Maintenance costs are included in the current parks operating and maintenance budget.

НВСЕУ	GUADALUPE POWERLINE TRAIL	RECKER
SIH		REC
	ELLIOT	
	PROJECT LOCATION	N

Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		-				
Supplies		-				
Utilities		-				
Insurance						
Total Costs	\$	-				
Revenue	\$	-				

Expenses: (1,000s)	Т	otal	Prior Years	2010-11	-	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	35	13		-	22	-	-	-	_
Construction Mgmt	\$	17	1		-	16	-	-	-	-
Land/ROW	\$	-	-		-	-	-	-	-	-
Construction	\$	158	-		_	158	-	-	-	-
Equipment & Furniture	\$	-	-		-	-	-	-	-	-
Total Expenses	\$	210	\$ 14	\$	- \$	196	\$ -	\$ -	\$ -	\$ -
Sources: (1,000s)										
General Fund	\$	210	14		_	196	-	-	-	-
	\$	-	-		-	-	-		-	-
	\$	-	-		-	-	-	-	-	-
	\$	-	-	•	-	_	=	-	-	-
	\$	-	-		-	-	-	-	-	-
Total Sources	\$	210	\$ 14	\$	- \$	196	\$ -	\$ -	\$ -	\$ -



Crossroads Park NE Expansion - Phase II

Project #: PR079 130500.70120079

Project Location and Scope:

Development of approximately 6 acres east of the Polar Ice facility for medium intensity park improvements.

Project Information:

- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- This project is anticipated to be completed in FY16 as shown below.

X VAL VISTA	WARNER JASELEN CHAPT	GREENFIELD
	RAY	
	PROJECT LOCATION	N

Maintenance Costs:

(Actual Dollars)	Annual						
Personnel	\$	-					
Contractual Services		-					
Supplies		-					
Utilities		-					
Insurance							
Total Costs	\$	-					
Revenue	\$	-					

SDF IMPACT: This project is funded 100% through Parks and Recreation SDFs. The project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior Years	20	010-11	201	1-12	20	12-13	2013-1	4	2014-15	yond 5 /ears
Professional Services	\$ 119	-		_		-		-		-	-	119
Construction Mgmt	\$ 85	-		_		-		-		-	-	85
Land/ROW	\$ -	-		_		-		-		-	-	-
Construction	\$ 850	-		_		-		-		-	-	850
Equipment & Furniture	\$ 258	-		-		-		-		-	-	258
Total Expenses	\$ 1,312	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 1,312
Sources: (1,000s)												
Park SDF	\$ 1,312	-		_		_		-		-	-	1,312
	\$ -	-		-		-		-		-	-	-
	\$ -	_		-		-		-		-	-	-
	\$ -	-		-		-		-		-	-	-
	\$ -	-		-		-		-		-	-	-
Total Sources	\$ 1,312	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 1,312



Campo Verde High School Pool

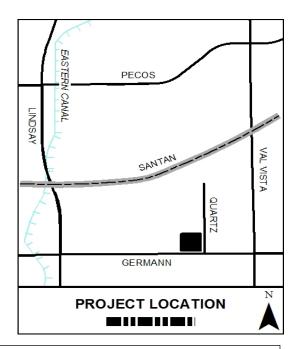
Project #: PR081 130500.70120081

Project Location and Scope:

Construction of an outdoor swimming pool at Campo Verde High School.

Project Information:

- An IGA is required with the Gilbert Public Schools.
- This project assumes that Gilbert Public Schools will reserve the appropriate sized site.
- Includes \$1,405,950 for additional amenities such as a water slide and splash pool.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- This project is anticipated to be completed in FY16 as shown below.



Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		-				
Supplies		-				
Utilities		-				
Insurance						
Total Costs	\$					
Revenue	\$	-				

SDF IMPACT: This project is funded 100% through Parks and Recreation SDFs. The project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	ı	Total	Prior Years	201	0-11	2011-	12	2012	2-13	2013-14	2	2014-15	yond 5 Years
Professional Services	\$	862	-		-		-		-	-		-	862
Construction Mgmt	\$	616	-		-		-		-	-		-	616
Land/ROW	\$	-	-		-		-		-	-		-	-
Construction	\$	6,155	-		-		-		-	-		-	6,155
Equipment & Furniture	\$	130	-		-		-		-	-		-	130
Total Expenses	\$	7,763	\$ -	\$	-	\$	-	\$	-	\$ -	\$	-	\$ 7,763
Sources: (1,000s)													
Park SDF	\$	7,763	-		-		-		-	-		-	7,763
	\$	-	-		-		-		-	-		-	-
	\$	-	-		-		-		-	-		_	-
	\$	-	-		-		-		-	-		-	-
	\$	-	-		-		-		-	-		-	-
Total Sources	\$	7,763	\$ -	\$	-	\$	-	\$	-	\$ -	\$	-	\$ 7,763



BMX Facility

Project #: PR082
130500.70120082

Project Location and Scope:

Design and construction of a bicycle motocross facility on approximately 2 acres.

Project Information:

- Chandler Heights Lower Basin (PR031) is the proposed location for the facility.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.

	QUEEN CREEK	
GREENFIELD	RWCD CANAL OCTILLO	ністел
	É	
	PROJECT LOCATION	N

Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	-
Revenue	\$	-

Expenses: (1,000s)	Total	Prior Years	2	010-11	2011-12	20	012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 216	-		-	-		-	-	-	216
Construction Mgmt	\$ 154	-		-	-		-	-	-	154
Land/ROW	\$ -	-		-	-		-	-	-	-
Construction	\$ 1,542	-		-	-		-	-	-	1,542
Equipment & Furniture	\$ 57	-		-	-		-	-	-	57
Total Expenses	\$ 1,969	\$ -	\$	-	\$ -	\$	-	\$ -	\$ -	\$ 1,969
Sources: (1,000s)										
General Fund	\$ 1,969	-		-	-		-	-	-	1,969
	\$ -	-		-	-		-	-	-	-
	\$ -	-		-	-		-	-	-	-
	\$ -	-		-	-		-	-	-	-
	\$ -	-		-	-		-	-	-	-
Total Sources	\$ 1,969	\$ -	\$	-	\$ -	\$	-	\$ -	\$ -	\$ 1,969



South Recharge Site Riparian Park

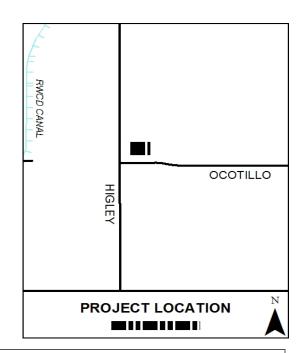
Project #: PR083 130500.70120083

Project Location and Scope:

A 140-acre site at the northeast corner of Ocotillo Road and Higley Road developed similar in design to the Riparian Preserve located on Guadalupe Road.

Project Information:

- Coordinate with project WW077.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Plan.
- The project is anticipated to be completed by FY18 as shown below.



Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	_				
Contractual Services		-				
Supplies		-				
Utilities		-				
Insurance						
Total Costs	\$					
Revenue	\$	-				

SDF IMPACT: This project is funded 100% through Parks and Recreation SDFs. The project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Pri Yea		201	0-11	20 ⁻	11-12	20	12-13	201	3-14	2014-15	yond 5 Years
Professional Services	\$ 963		-		-		-		-		-	-	963
Construction Mgmt	\$ 688		-		-		-		-		-	-	688
Land/ROW	\$ -		-		-		-		-		-	-	-
Construction	\$ 6,880		-		-		-		-		-	-	6,880
Equipment & Furniture	\$ -		-		-		-		-		-	-	
Total Expenses	\$ 8,531	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 8,531
Sources: (1,000s)													
Park SDF	\$ 8,531		-		-		-		-		-	_	8,531
	\$ -		-		-		-		-		-	-	-
	\$ -		-		-		-		-		-	-	-
	\$ -		-		-		-		-		-	-	-
	\$ -		-		-		-		-		-	-	-
Total Sources	\$ 8,531	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 8,531



Santan Vista Trail - Phase II (Eastern Canal) Warner to Ray

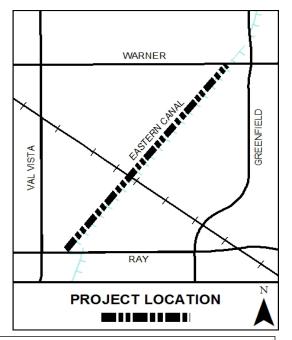
Project #: PR084 130500.70120084

Project Location and Scope:

Multi-modal Canal trail improvements along the Eastern Canal from Baseline south to Germann. Phase II includes improvements from Warner to Ray to include landscaping, irrigation, concrete pathway, rest areas, lighting, interpretive kiosks, and signage.

Project Information:

- Requires coordination with UPRR for crossing of railroad.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program
- The project is anticipated to be completed in FY24 as shown below.



Maintenance Costs:

(Actual Dollars)	Annual						
Personnel	\$	-					
Contractual Services		-					
Supplies		-					
Utilities		-					
Insurance		-					
Total Costs	\$	-					
Revenue	\$	-					

SDF IMPACT: This project is funded 100% through Parks and Recreation SDFs. The project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior Years	20	010-11	20′	11-12	20	012-13	2013-	14	2014-15	yond 5 Years
Professional Services	\$ 197	-		-		-		-		-	-	197
Construction Mgmt	\$ 140	-		-		-		-		-	-	140
Land/ROW	\$ -	-		-		-		-		-	-	-
Construction	\$ 1,404	-		_		_		-		-	-	1,404
Equipment & Furniture	\$ -	-		-		-		-		-	-	-
Total Expenses	\$ 1,741	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 1,741
Sources: (1,000s)												
Park SDF	\$ 1,741	-		_		_		-		-	-	1,741
	\$ -	-		-		-		-		-	-	-
	\$ -	-		-		-		-		-	-	-
	\$ -	-		-		-		-		-	-	-
	\$ -	-		-		-		-		-	-	-
Total Sources	\$ 1,741	\$ -	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 1,741



Santan Vista Trail - Phase III (Eastern Canal) Ray to Germann

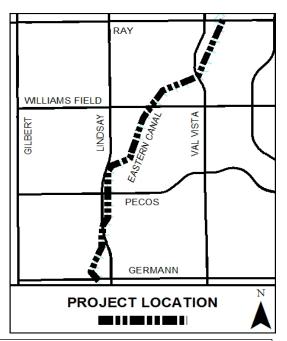
Project #: PR085 130500.70120085

Project Location and Scope:

Multi-modal Canal trail improvements along the Eastern Canal from Baseline south to Germann. Phase III includes improvements from Ray to Germann to include landscaping, irrigation, concrete pathway, rest areas, lighting, interpretive kiosks, and signage.

Project Information:

- Project costs are partially offset by contributions from developer and investment income.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- The project is anticipated to be completed in FY17 as shown below.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

SDF IMPACT: This project is 100% funded through Parks and Recreation SDFs (partially offset by Developer Contributions). The project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	,	Total	Prior Years		20 ²	10-11	20	11-12	20	012-13	201	3-14	2014-15	eyond 5 Years
Professional Services	\$	496		4		-		-		-		-	-	492
Construction Mgmt	\$	351		-		-		-		-		-	-	351
Land/ROW	\$	_		-		-		-		-		-	-	-
Construction	\$	3,511		-		-		-		-		-	-	3,511
Equipment & Furniture	\$	-		-		-		-		-		-	-	-
Total Expenses	\$	4,358	\$	4	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 4,354
Sources: (1,000s)														
Developer Contribution	\$	20	2	20		_		-		-		-	-	_
Park SDF	\$	4,323		-		-		-		-		-	-	4,323
Investment Income	\$	15	•	15		-		-		-		-	-	-
	\$	-		-		-		-		-		-	-	-
	\$	-		-		-		-		-		-	_	_
Total Sources	\$	4,358	\$ 3	35	\$	-	\$	-	\$	-	\$	-	\$ -	\$ 4,323



Chandler Heights Upper Basin

Project #: PR086 130500.70120086

Project Location and Scope:

Design and construction of a 30,000 square foot recreation center, indoor pool, multi-use fields, sport courts, parking, lighting, landscaping, etc. on the 47 acres located north of the Chandler Heights Basin, and 9 acres located at the northwest corner of Ocotillo and Higley.

Project Information:

- PS and CM estimates adjusted for economics of scale.
- Project costs shown in Prior Years represent the cost of acquisition of 56 acres of land. Costs shown in beyond 5 represent facility development and construction costs.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.
- Land acquisition was funded through the issuance of debt.
 Estimated cost of debt service (interest and issuance costs) is \$9,084,000, which will be supported 100% through Parks and Recreation SDFs.
- The project is anticipated to be completed in FY16 as shown below.

Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	-
Revenue	\$	-

SDF IMPACT: This project is 100% funded through Parks and Recreation SDFs (partially offset by General Fund contributions). The project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 3,113	1	-	-	-	-	-	3,112
Construction Mgmt	\$ 2,093	17	-	-	-	-	-	2,076
Land/ROW	\$ 13,419	13,419	-	-	-	-	-	-
Construction	\$ 25,942	-	-	-	-	-	-	25,942
Equipment & Furniture	\$ 1,247	-	-	-	-	-	-	1,247
Total Expenses	\$ 45,814	\$ 13,437	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 32,377
Sources: (1,000s)								
PFMPC-2009 Bonds	\$ 13,420	13,420	_	-	-	_	_	_
Park SDF	\$ 32,394	17	-	-	-	-	-	32,377
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
Total Sources	\$ 45,814	\$ 13,437	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 32,377



Southwest Activity Center/Field Complex

Project #: PR087 130500.70120087

Project Location and Scope:

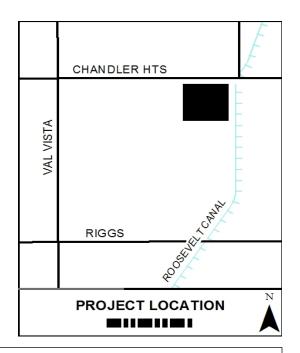
Design and construction of an activity center similar to the McQueen Park facility with ball fields, sport courts, multi-use fields, lake, ramadas, lighting, parking, landscaping, etc. on approximately 80 acres.

Project Information:

- PS and CM estimates adjusted for economics of scale.
- Park SDFs include \$577,000 in FY11 for improvements to Chandler Heights (ST076). Improvement of arterial street frontage is required of all new development in the community.
- Land acquisition was funded through the issuance of debt.
 Estimated cost of debt service (interest and issuance costs) is \$16,285,000 which will be supported through Parks and Rec SDFs and through the General Fund.
- The project was added to the program after FY01 and Growth/Non-growth allocation is based on the percentage of residential build-out remaining in 2001 (32.7% Nongrowth/67.3% Growth).
- The project is anticipated to be completed by build-out in FY27.

Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	-
Revenue	\$	-



SDF IMPACT: This project is funded through both growth and non-growth funding sources. A portion of the project is required to support growth within the community. See *Project Information* for additional detail.

				•				
Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 2,517	82	30) -	5	-	-	2,400
Construction Mgmt	\$ 1,712	55	47	-	10	-	-	1,600
Land/ROW	\$ 24,053	24,053			-	-	-	-
Construction	\$ 20,604	-	500) -	100	-	-	20,004
Equipment & Furniture	\$ 1,134	-			-	-	-	1,134
Total Expenses	\$ 50,020	\$ 24,190	\$ 577	7 \$ -	\$ 115	\$ -	\$ -	\$ 25,138
Sources: (1,000s)								
PFMPC-2009 Bonds	\$ 24,087	24,087		_	-	-	-	-
General Fund	\$ 8,220	-			-	-	-	8,220
Park SDF	\$ 17,713	103	577	-	115	-	-	16,918
	\$ -	-			-	-	-	-
	\$ -	-			-	-	-	-
Total Sources	\$ 50,020	\$ 24,190	\$ 577	7 \$ -	\$ 115	\$ -	\$ -	\$ 25,138



RWCD Pedestrian Crossing

Project #: PR088 130500.70120088

Project Location and Scope:

Construction of a crossing of the RWCD tail-water ditch adjacent to the existing Eastern Canal Crossing to complete neighborhood connectivity and enhance safety for trail users in the area southeast of Greenfield Junior High and Elementary schools.

Project Information:

PROJECT LOCATION

Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	-
Revenue	\$	-

Expenses: (1,000s)	Т	otal	Prior Years	20	010-11	2011-1	2	2012	2-13	2013	-14	2014-1	5	-	ond 5
Professional Services	\$	16	-		-		-		-		-		-		16
Construction Mgmt	\$	11	-		-		-		-		-		-		11
Land/ROW	\$	-	-		-		-		-		-		-		-
Construction	\$	79	-		-		-		-		-		-		79
Equipment & Furniture	\$	-	-		-		-		-		-		-		-
Total Expenses	\$	106	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$	106
Sources: (1,000s)															
General Fund	\$	106	-		-		-		-		-		_		106
	\$	-	-		-		-		-		-		-		-
	\$	-	-		-		-		-		-		-		-
	\$	-	-		-		-		-		-		-		-
	\$	-	-		-		-		-		-		-		-
Total Sources	\$	106	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$	106



Playground Equipment Replacements/Upgrades Various Locations

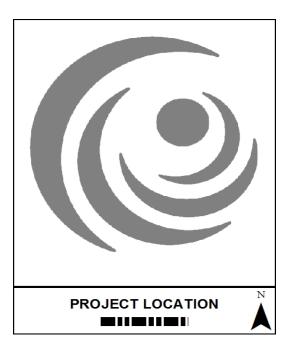
Project #: PR089 130500.70120089

Project Location and Scope:

Remove and replace play structures that are beyond their useful life or are damaged beyond repair at Freestone Park, Village II and Vista Allegre with new NPSI and ASTM compliant play structures.

Project Information:

• Maintenance costs are included in the current parks operating and maintenance budget.



Maintenance Costs:

(Actual Dollars)	Annı	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	т	otal	Prior Years	20	10-11	2011-	12	20 ⁻	12-13	2013-	14	2014-15	-	ond 5 ears
Professional Services	\$	37	-		-		-		37		-	-		-
Construction Mgmt	\$	26	-		-		-		26		-	-		-
Land/ROW	\$	-	-		-		-		-		-	-		-
Construction	\$	263	-		-		-		263		-	-		-
Equipment & Furniture	\$	-	-		-		-		-		-	-		-
Total Expenses	\$	326	\$ -	\$	-	\$	-	\$	326	\$	-	\$ -	\$	-
Sources: (1,000s)														
General Fund	\$	326	_		-		-		326		-	-		-
	\$	-	-		-		-		-		-	-		-
	\$	-	-		-		-		-		-	-		-
	\$	-	-		-		-		-		-	-		-
	\$	-	-		-		-		-		-	-		-
Total Sources	\$	326	\$ -	\$	-	\$	-	\$	326	\$	-	\$ -	\$	-

Rip City Batting Cage Restrooms & Concessions

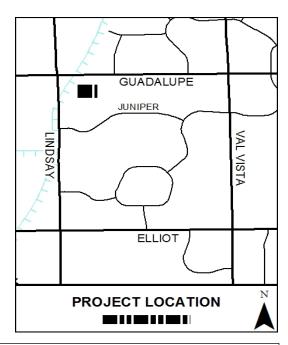
Project #: PR090 130500.70120090

Project Location and Scope:

Renovation and upgrades of Rip City Batting Cage area at Freestone Park to include repairs to the concession building and addition of restroom facilities.

Project Information:

 Maintenance costs are for new restroom facilities only. Other maintenance costs are included in the current parks operating and maintenance budget.



Maintenance Costs:

(Actual Dollars)	Annual					
Personnel	\$	-				
Contractual Services		3,000				
Supplies		-				
Utilities		-				
Insurance						
Total Costs	\$	3,000				
Revenue	\$	-				

Expenses: (1,000s)	Т	otal	Prior Years	20	10-11	20	11-12	20′	12-13	2013	-14	20	14-15	Beyond 5 Years
Professional Services	\$	51	-		-		-		-		-		51	-
Construction Mgmt	\$	36	-		-		-		-		_		36	-
Land/ROW	\$	-	-		-		-		-		-		-	-
Construction	\$	363	-		-		-		-		_		363	-
Equipment & Furniture	\$	30	-		-		-		-		-		30	-
Total Expenses	\$	480	\$ -	\$	-	\$	-	\$	-	\$	-	\$	480	\$ -
Sources: (1,000s)														
General Fund	\$	480	-		-		_		-		-		480	-
	\$	-	-		-		-		-		-		-	-
	\$	-	-		-		-		-		-		-	-
	\$	-	-		-		_		-		-		-	-
	\$	-	-		-		-		-		-		-	-
Total Sources	\$	480	\$ -	\$	-	\$	-	\$	-	\$	-	\$	480	\$ -



Freestone Park Basketball Courts

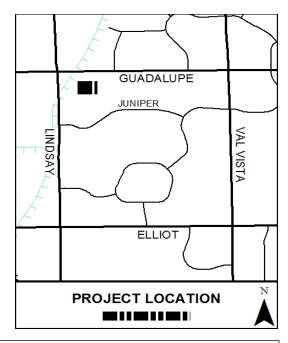
Project #: PR091 130500.70120091

Project Location and Scope:

Replacement of four existing basketball courts at Freestone Park with new courts on post-tensioned slabs.

Project Information:

• Maintenance costs are included in the current parks operating and maintenance budget.



Maintenance Costs:

(Actual Dollars)	Anr	nual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	Т	otal	Prior Years	20	10-11	201	1-12	201	2-13	2013-1	4	20	14-15	Beyond 5 Years
Professional Services	\$	69	-		-		-		-		-		69	-
Construction Mgmt	\$	49	-		-		-		-		-		49	-
Land/ROW	\$	-	-		-		-		-		-		-	-
Construction	\$	494	-		-		_		-		-		494	-
Equipment & Furniture	\$	-	-		-		-		-		-		-	-
Total Expenses	\$	612	\$ -	\$	-	\$	-	\$	-	\$	-	\$	612	\$ -
Sources: (1,000s)														
General Fund	\$	612	_		-		-		-		-		612	-
	\$	-	-		-		-		-		-		-	-
	\$	-	-		-		-		-		-		-	-
	\$	-	_		-		-		-		-		-	-
	\$	-	-		-		-		-		-		-	-
Total Sources	\$	612	\$ -	\$	-	\$	-	\$	-	\$	-	\$	612	\$ -

Project #: PR092

130500.70120092



2010 - 2015 Capital Improvement Plan

Playground Shade Structures Various Locations

Project Location and Scope:

Install shade structures over playground equipment at 22 locations in Gilbert parks.

Project Information:

- Locations to be identified by Community Services Department staff.
- Professional services and construction management cost adjusted to reflect procurement emphasis of work involved.



Maintenance Costs:

(Actual Dollars)	Α	nnual
Personnel	\$	-
Contractual Services		5,000
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	5,000
Revenue	\$	_

Expenses: (1,000s)	Т	otal	Prior Years	20 ⁻	10-11	2011	-12	2012	2-13	20	13-14	2014-15	-	ond 5 ars
Professional Services	\$	30	-		-		-		-		30	-		-
Construction Mgmt	\$	26	-		-		-		-		26	-		-
Land/ROW	\$	-	-		-		-		-		-	-		-
Construction	\$	624	-		-		-		-		624	-		-
Equipment & Furniture	\$	-	-		-		-		-		-	-		-
Total Expenses	\$	680	\$ -	\$	-	\$	-	\$	-	\$	680	\$ -	\$	-
Sources: (1,000s)														
General Fund	\$	680	_		_		-		-		680	-		_
	\$	-	-		-		-		-		-	-		-
	\$	-	-		-		-		-		-	-		-
	\$	-	-		-		-		-		-	-		-
	\$	-	-		-		-		-		-	-		-
Total Sources	\$	680	\$ -	\$	-	\$	-	\$	-	\$	680	\$ -	\$	-



Irrigation Pump Shade Structures

Project #: PR093 130500.70120093

Project Location and Scope:

Install shade structures over irrigation, aeration and re-circulation pumps at Freestone Park, Crossroads Park and the Municipal Center.

Project Information:

- Professional services and construction management cost adjusted to reflect procurement emphasis of work involved.
- Maintenance costs to be determined when the project is included in the 5-year Capital Improvement Program.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

Expenses: (1,000s)	Т	otal	Prior Years	20	010-11	2011-1	2	2012	2-13	2013	-14	2014-1	5	-	ond 5
Professional Services	\$	16	-		-		-		-		-		-		16
Construction Mgmt	\$	11	-		-		-		-		-		-		11
Land/ROW	\$	-	-		-		-		-		-		-		-
Construction	\$	79	-		-		-		-		-		-		79
Equipment & Furniture	\$	-	-		-		-		-		-		-		-
Total Expenses	\$	106	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$	106
Sources: (1,000s)															
General Fund	\$	106	-		-		-		-		-		_		106
	\$	-	-		-		-		-		-		-		-
	\$	-	-		-		-		-		-		-		-
	\$	-	-		-		-		-		-		-		-
	\$	-	-		-		-		-		-		-		-
Total Sources	\$	106	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$	106



Discovery Park Reclaimed Water System Connection Project #: PR094

130500.70120094

Project Location and Scope:

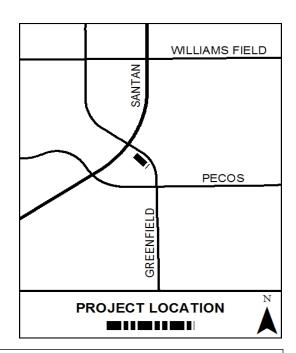
Design and construct a connection to the reclaimed water system on the east side of Discovery Park to convert the park irrigation system from a groundwater well to reclaimed water.

Project Information:

• The project was completed in FY10 as shown below.

Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	-
Revenue	\$	-



SDF IMPACT: This project is 100% funded through Park and Recreation SDFs. The project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Т	otal	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	30	30	-	-	-	-	-	_
Construction Mgmt	\$	2	2	-	-	-	-	-	-
Land/ROW	\$	-	-	-	-	-	-	-	-
Construction	\$	100	100	-	-	-	-	-	-
Equipment & Furniture	\$	-	-	-	-	-	-	-	-
Total Expenses	\$	132	\$ 132	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Sources: (1,000s)									
Park SDF	\$	132	132	-	-	-	-	-	-
	\$	-	-	-	-	-	-	-	-
	\$	-	-	-	-	-	-	-	-
	\$	-	-	-	-	-	-	-	-
	\$	-	-	-	-	-	-	-	-
Total Sources	\$	132	\$ 132	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Trail Crossing Signals - Phase II

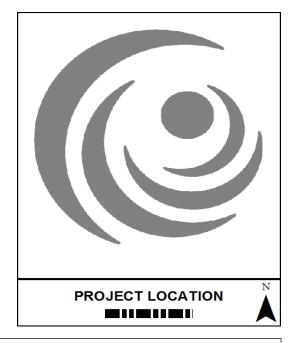
Project #: PR095 130500.70120095

Project Location and Scope:

Signalization of trail crossings at locations to be determined as needed.

Project Information:

- Two of the crossings will be shared 25% by the City of Mesa.
- First two groups of five (5) signals per group are under design through the Maricopa Association of Governments (MAG) using Bicycle Design Assistance grants.
- Future costs are supported by Parks and Recreation SDFs partially offset by contributions from the City of Mesa and a federal CMAQ grant.
- Signal installation is subject to change based upon traffic warrant studies.
- This project is anticipated to be completed in FY24 as shown below



Maintenance Costs:

, ,	Annual
\$	-
	-
	10,000
	10,000
	_
\$	20,000
\$	-

SDF IMPACT: This project is funded through both growth and non-growth funding sources. A portion of the project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	,	Total	Prior Years	į	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$	215	-	_	-	-	5	-	-	210
Construction Mgmt	\$	110	-	-	_	-	5	-	-	105
Land/ROW	\$	_	-	-	_	-	-	-	-	_
Construction	\$	2,405	-	-	_	-	525	-	-	1,880
Equipment & Furniture	\$	-	-	-	-	-	-	-	-	-
Total Expenses	\$	2,730	\$.	- ;	\$ -	\$ -	\$ 535	\$ -	\$ -	\$ 2,195
Sources: (1,000s)										
Federal Grant	\$	500		_	_	-	500	-	-	-
City of Mesa	\$	100	-	-	-	-	-	-	-	100
General Fund	\$	35	-	-	_	-	35	-	-	-
Park SDF	\$	2,095	-	-	-	-	-	-	-	2,095
	\$	-	-	-	-	-	-	-	-	-
Total Sources	\$	2,730	\$ -	- ;	\$ -	\$ -	\$ 535	\$ -	\$ -	\$ 2,195

Project #: PR096

130500.70120096



2010 - 2015 Capital Improvement Plan

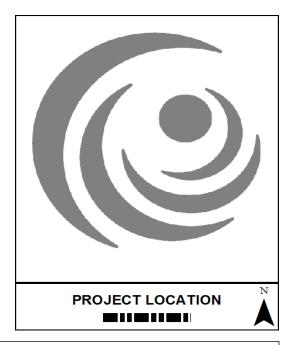
School Field Lighting Various Locations

Project Location and Scope:

Project will provide lighting of fields for selected Gilbert, Higley and Chandler schools. This project is designed to provide additional lighted playing fields for the team sports through joint utilization efforts. Locations will be determined as growth and field use dictate.

Project Information:

- The school grounds lights are assumed to be operated and maintained by the respective district in accordance with their field use policies.
- This project is anticipated to be completed in FY25 as shown below.



Maintenance Costs:

(Actual Dollars)	Ann	ual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

SDF IMPACT: This project is 100% funded through Park and Recreation SDFs. The project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior Years	20)10-11	2011-1	2	2012-13	2013-14	2014-15	eyond 5 Years
Professional Services	\$ 240	-		_		-	-	-	-	240
Construction Mgmt	\$ 172	-		_		-	-	-	-	172
Land/ROW	\$ -	-		_		-	-	-	-	-
Construction	\$ 1,717	-		_		-	-	-	-	1,717
Equipment & Furniture	\$ -	-		-		-	-	-	-	
Total Expenses	\$ 2,129	\$ -	\$	-	\$	-	\$ -	\$ -	\$ -	\$ 2,129
Sources: (1,000s)										
Park SDF	\$ 2,129	-		-		-	-	-	-	2,129
	\$ -	-		-		-	-	-	-	-
	\$ -	-		-		-	-	-	-	-
	\$ -	-		-		-	-	-	-	-
	\$ -	-		-		-	-	-	-	-
Total Sources	\$ 2,129	\$ -	\$	-	\$	-	\$ -	\$ -	\$ -	\$ 2,129



Future Aquatic Centers

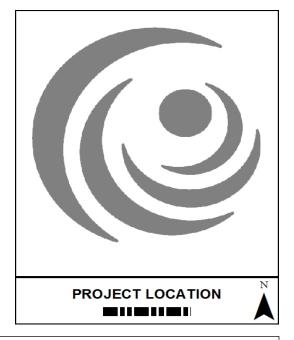
Project #: PRVAR 130500.Various

Project Location and Scope:

Construction of two additional outdoor swimming pools at School District sites. One pool is anticipated to be constructed at a Gilbert Public Schools site and the other at a Higley Unified School District site.

Project Information:

- These projects assume the school districts are reserving appropriately sized sites on their campuses.
- Includes \$1,405,950 for an additional amenity such as a water slide and splash pool at each facility.
- This project is anticipated to be completed by build-out FY27.



Maintenance Costs:

(Actual Dollars)	Anr	nual
Personnel	\$	-
Contractual Services		-
Supplies		-
Utilities		-
Insurance		
Total Costs	\$	
Revenue	\$	-

SDF IMPACT: This project is 100% funded through Parks and Rec SDFs. The project is required to support growth within the community. See *Project Information* for additional detail.

Expenses: (1,000s)	Total	Prior Years	2010-11	2011-12	2012-13	2013-14	2014-15	Beyond 5 Years
Professional Services	\$ 1,723	-	-	-	-	-	-	1,723
Construction Mgmt	\$ 1,231	-	-	-	-	-	-	1,231
Land/ROW	\$ -	-	-	-	-	-	-	-
Construction	\$ 12,310	-	-	-	-	-	-	12,310
Equipment & Furniture	\$ 260	-	-	-	-	-	-	260
Total Expenses	\$ 15,524	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 15,524
Sources: (1,000s)								
Park SDF	\$ 15,524	-	-	-		-	-	15,524
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
	\$ -	-	-	-	-	-	-	-
Total Sources	\$ 15,524	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 15,524

Completed Projects

Streets
Traffic Control
Municipal Facilities
Redevelopment
Fire Protection
Storm Water
Water
Wastewater
Parks, Recreation, and Open Space



Overview

The subsections that follow (Streets, Traffic Control, Municipal Facilities, Redevelopment, Fire Protection, Storm Water, Water, Wastewater, and Parks Recreation and Open Spaces) summarize the projects that have been completed prior to July 1, 2009 and have a growth related component or are projects that were substantially completed from the period from July 1, 2009 to June 30, 2010.

Projects that have been completed prior to July 1, 2009 and have (at least in part) a growth related component are included to document the total costs of infrastructure, improvements, real property, financing, other capital costs and associated appurtenances, equipment, vehicles, furnishings and other personalty that are required to meet the needs for Necessary Public Services. Projects included in this section (completed prior to July 1, 2009) are only those that are supported by both past and future growth. Completed projects that do not have a future growth component are not included. An example of the former would be the construction of a fire station; while the fire station is complete, it serves the build-out community not just the development that occurred through the time of its completion.

Included as a component of each section are all are projects that were substantially completed from the period from July 1, 2009 to June 30, 2010. This listing includes both growth and non-growth projects; including all recently completed projects for historical documentation (illustrative) purposes.



Streets Related Capital Improvements 2009 Completed Projects and Prior Years Completed Projects w/Growth Related Components - Summary

						GROW	/Т	н сомро	10	IEN	T (Thou	sar	ıds)				
Project Description		-	Police SDF	Fire SDF		General vernment SDF		Parks & Recreation SDF		Traf	fic Signal SDF	Wa	ter System SDF	R	Water esources SDF	١	Wastewater System SDF
PRIOR YEARS																	
Greenfield Rd – Knox to Ray	ST018	\$	-	\$	-	\$ -	9	5 -		\$	163	\$	-	\$	-	\$	384
Baseline - Cons Canal to Greenfield	ST033	\$	-	\$	-	\$ -	9	-		\$	218	\$	-	\$	-	\$	-
Val Vista – Realigned Pecos to Germann	ST047	\$		\$	-	\$ -	9	· -		\$	410	\$	-	\$	-	\$	-
Pecos Rd – Recker to the EMF	ST048	\$		\$	-	\$ -	9	· -		\$	-	\$	146	\$	-	\$	136
Pecos Rd – Lindsay to Recker	ST052	\$		\$	-	\$ -	9	· -		\$	752	\$	1,353	\$	-	\$	1,802
Realigned Greenfield – Ray to Pecos	ST055	\$		\$	-	\$ -	9	· -		\$	553	\$	2,177	\$	-	\$	3,478
Greenfield – Lonesome Ln to Chdlr Hts	ST106	\$	-	\$	-	\$ -	9	-		\$	-	\$	-	\$	-	\$	-
131st Street Drainage Improvements	ST108	\$		\$	-	\$ -	9	-		\$	-	\$	-	\$	-	\$	-
2009																	
Santan Freeway Interface Project	ST043	\$	-	\$	-	\$ -	9	\$ -		\$	-	\$	-	\$	-	\$	-
Ocotillo-Higley to Recker	ST061	\$	-	\$	-	\$ -	9	-		\$	315	\$	-	\$	-	\$	-
Greenfield-Arrowhead Trl N 2,840'	ST082	\$		\$	-	\$ -	9	-		\$	-	\$	-	\$	-	\$	-
Higley–Baseline to US60	ST104	\$		\$	-	\$ -	9	-		\$	-	\$	-	\$	-	\$	-
Higley/Germann Intersection	ST107	\$	-	\$	-	\$ -	9	\$ -		\$	-	\$	-	\$	-	\$; =
Germann-Campo Verde High School	ST123	\$	-	\$	-	\$ -	5	-		\$	-	\$	-	\$	-	\$	-
Total Expenses		\$		\$	-	\$ -	,	\$ -		\$	2,411	\$	3,677	\$	-	\$	5,799



Streets Related Capital Improvements 2009 Completed Projects and Prior Years Completed Projects w/Growth Related Components - Summary

			NON-GR	ow	тн сом	PO	NENT (Th	ous	sands)				
Project Description		 eneral	Streets Fund		Water Fund	W	/astewater Fund		MPC Debt*		Other	Total	Fiscal Year Completed
PRIOR YEARS													
Greenfield Rd – Knox to Ray	ST018	\$ -	\$ -	\$	168	\$	-	\$		-	\$ 8,891	\$ 9,605	2006
Baseline - Cons Canal to Greenfield	ST033	\$ -	\$ -	\$	34	\$	-	\$		-	\$ 3,221	\$ 3,473	2005
Val Vista – Realigned Pecos to Germann	ST047	\$ -	\$ -	\$	275	\$	12	\$		-	\$ 10,325	\$ 11,023	2007
Pecos Rd – Recker to the EMF	ST048	\$ -	\$ -	\$	-	\$	-	\$		-	\$ 5,317	\$ 5,599	2006
Pecos Rd – Lindsay to Recker	ST052	\$ -	\$ -	\$	-	\$	-	\$		-	\$ 25,115	\$ 29,022	2007
Realigned Greenfield – Ray to Pecos	ST055	\$ -	\$ -	\$	-	\$	-	\$		-	\$ 14,537	\$ 20,745	2007
Greenfield – Lonesome Ln to Chdlr Hts	ST106	\$ -	\$ 1,014	\$	-	\$	-	\$		-	\$ -	\$ 1,014	2008
131st Street Drainage Improvements	ST108	\$ -	\$ 173	\$	-	\$	-	\$		-	\$ -	\$ 173	2008
2009													
Santan Freeway Interface Project	ST043	\$ -	\$ -	\$	-	\$	-	\$		-	\$ 7,713	\$ 7,713	2009
Ocotillo-Higley to Recker	ST061	\$ -	\$ 1,407	\$	-	\$	-	\$		-	\$ 2,215	\$ 3,937	2009
Greenfield-Arrowhead Trl N 2,840'	ST082	\$ -	\$ 2,887	\$	-	\$	-	\$		-	\$ 694	\$ 3,581	2009
Higley-Baseline to US60	ST104	\$ -	\$ 794	\$	-	\$	-	\$		-	\$ 998	\$ 1,792	2009
Higley/Germann Intersection	ST107	\$ -	\$ 147	\$	-	\$	-	\$		-	\$ -	\$ 147	2009
Germann-Campo Verde High School	ST123	\$ -	\$ 338	\$	-	\$	-	\$		-	\$ -	\$ 338	2009
		\$ -	\$ 6,760	\$	477	\$	12	\$		-	\$ 79,027	\$ 98,163	



Traffic Control Related Capital Improvements 2009 Completed Projects and Prior Years Completed Projects w/Growth Related Components - Summary

GROW	тн сомро	NENT (Thou	sands)
General	Parks &	Tueffie (Siam al	Water Cur

				General			Parks &			(11100	isanus)		187 4	_		
Project Description		Poli SD		Fire SDF		General Government SDF	t	Parks & Recreatio SDF	n		Signal DF	Water Syste SDF	em	Water Resources SDF		Wastewater System SDF
PRIOR YEARS																
Elliot and Burke	TS005	\$	- \$		-	\$	-	\$	-	\$	115	\$	-	\$ -	\$; -
Gilbert and Civic Center	TS009	\$	- \$		-	\$	-	\$	-	\$	205	\$	-	\$ -	\$	
Ray and Val Vista	TS022	\$	- \$		-	\$	-	\$	-	\$	140	\$	-	\$ -	\$; -
Val Vista and Palo Verde	TS024	\$	- \$		-	\$	-	\$	-	\$	80	\$	-	\$ -	\$	-
Williamsfield and Val Vista	TS029	\$	- \$		-	\$	-	\$	-	\$	162	\$	-	\$ -	\$; -
Higley and Elliot	TS031	\$	- \$		-	\$	-	\$	-	\$	163	\$	-	\$ -	\$	-
Elliot and Neely	TS037	\$	- \$		-	\$	-	\$	-	\$	120	\$	-	\$ -	\$; -
Palo Verde and McQueen	TS041	\$	- \$		-	\$	-	\$	-	\$	108	\$	-	\$ -	\$; -
Warner and Riata	TS043	\$	- \$		-	\$	-	\$	-	\$	192	\$	-	\$ -	\$; -
Val Vista and Mesquite	TS044	\$	- \$		-	\$	-	\$	-	\$	159	\$	-	\$ -	\$; -
Guadalupe and Park Village	TS045	\$	- \$		-	\$	-	\$	-	\$	152	\$	-	\$ -	\$; -
Baseline and Recker	TS046	\$	- \$		-	\$	-	\$	-	\$	185	\$	-	\$ -	\$; -
Civic Center and Warner	TS048	\$	- \$		-	\$	-	\$	-	\$	173	\$	-	\$ -	\$; -
Power Ranch and Queen Creek	TS050	\$	- \$		-	\$	-	\$	-	\$	81	\$	-	\$ -	\$; -
Williamsfield and Lindsay	TS051	\$	- \$		-	\$	-	\$	-	\$	127	\$	-	\$ -	\$; -
Baseline and Clairborne	TS052	\$	- \$		-	\$	-	\$	-	\$	158	\$	-	\$ -	\$; -
Baseline and Soloman	TS053	\$	- \$		-	\$	-	\$	-	\$	20	\$	-	\$ -	\$; -
Guadalupe and Velero	TS054	\$	- \$		-	\$	-	\$	-	\$	141	\$	-	\$ -	\$; -
Higley and Williams Field	TS055	\$	- \$		-	\$	-	\$	-	\$	94	\$	-	\$ -	\$; -
Pecos and Higley	TS056	\$	- \$		-	\$	-	\$	-	\$	176	\$	-	\$ -	\$	-
Warner and Western Skies	TS058	\$	- \$		-	\$	-	\$	-	\$	142	\$	-	\$ -	\$	-
Elliot and Cambridge	TS059	\$	- \$		-	\$	-	\$	-	\$	176	\$	-	\$ -	\$	-
Encore Plaza	TS060	\$	- \$		-	\$	-	\$	-	\$	144	\$	-	\$ -	\$	
Havencrest and Power	TS063	\$	- \$		-	\$	-	\$	-	\$	139	\$	-	\$ -	\$; -
Higley and Germann	TS064	\$	- \$		-	\$	-	\$	-	\$	200	\$	-	\$ -	\$; -
Higley and Queen Creek	TS065	\$	- \$		-	\$	-	\$	-	\$	191	\$	-	\$ -	\$; -
Higley and Ray	TS066	\$	- \$		-	\$	-	\$	-	\$	208	\$	-	\$ -	\$	
Islands Drive and Elliot	TS067	\$	- \$		-	\$	-	\$	-	\$	198	\$	-	\$ -	\$; -
Mesquite and Greenfield	TS068	\$	- \$		-	\$	-	\$	-	\$	41	\$	-	\$ -	\$	
Cooper and Merrill	TS069	\$	- \$		-	\$	-	\$	-	\$	166	\$	-	\$ -	\$	
Baseline and Auto Court Drive	TS073	\$	- \$		-	\$	-	\$	-	\$	46	\$	-	\$ -	\$; -
Williams Field and Parkcrest	TS077	\$	- \$		-	\$	-	\$	-	\$	180	\$	-	\$ -	\$; -
Pecos and Costco Driveway	TS078	\$	- \$		-	\$	-	\$	-	\$	169	\$	_	\$ -	\$; -
Ranch House Pkwy and Queen Creek	TS075	\$	- \$		-	\$	-	\$	-	\$	189	\$	-	\$ -	\$; -
Pecos and Recker	TS076	\$	- \$		_	\$	_	\$	-	\$	195	\$	_	\$ -	\$	
Market and Costco Driveway	TS079	\$	- \$		_	\$	_	\$	-	\$	175	\$	_	\$ -	\$; -
Higley and Houston	TS081	\$	- \$		-	\$	-	\$	-	\$	216	\$	-	\$ -	\$; -
Pecos and Lindsay	TS082	\$	- \$		_	\$	_	\$	-	\$	202		_	\$ -	\$; -
Queen Creek and Val Vista	TS083	\$	- \$		_	\$	_	\$	-	\$	231	\$	_	\$ -	\$; -
Chandler Heights and Higley	TS084	\$	- \$		_	\$	_	\$	-	\$	222	\$	_	\$ -	\$; -
Riggs and Higley	TS085	\$	- \$		_	\$	_	\$	-	\$	237	\$	_	\$ -	\$; -
Meadows and Baseline	TS086	\$	- \$		_	\$	_	\$	_	\$	255		_		\$; -
			Ψ			•		*							*	



Traffic Control Related Capital Improvements 2009 Completed Projects and Prior Years Completed Projects w/Growth Related Components - Summary

NON-GROWTH COMPONENT (Thousands)

Project Description		Genera Fund	ı	Streets Fund		Water Fund		Wastewat Fund	er	MPC Debt*		Other	•	Total	Fiscal Year Completed
PRIOR YEARS															
Elliot and Burke	TS005	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	115	2002
Gilbert and Civic Center	TS009	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	205	2002
Ray and Val Vista	TS022	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 22	\$	162	2004
Val Vista and Palo Verde	TS024	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 40	\$	119	2002
Williamsfield and Val Vista	TS029	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	162	2004
Higley and Elliot	TS031	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	163	2005
Elliot and Neely	TS037	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	120	2002
Palo Verde and McQueen	TS041	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	108	2004
Warner and Riata	TS043	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	192	2004
Val Vista and Mesquite	TS044	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	159	2004
Guadalupe and Park Village	TS045	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	152	2004
Baseline and Recker	TS046	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	185	2004
Civic Center and Warner	TS048	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	173	2004
Power Ranch and Queen Creek	TS050	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 81	\$	163	2004
Williamsfield and Lindsay	TS051	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	127	2004
Baseline and Clairborne	TS052	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	158	2005
Baseline and Soloman	TS053	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	20	2004
Guadalupe and Velero	TS054	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	141	2006
Higley and Williams Field	TS055	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	94	2007
Pecos and Higley	TS056	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	176	2006
Warner and Western Skies	TS058	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	142	2005
Elliot and Cambridge	TS059	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	176	2005
Encore Plaza	TS060	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	144	2004
Havencrest and Power	TS063	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 46	\$	186	2007
Higley and Germann	TS064	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	200	2007
Higley and Queen Creek	TS065	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	191	2007
Higley and Ray	TS066	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	208	2006
Islands Drive and Elliot	TS067	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	198	2006
Mesquite and Greenfield	TS068	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	41	2008
Cooper and Merrill	TS069	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	166	2005
Baseline and Auto Court Drive	TS073	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	46	2005
Williams Field and Parkcrest	TS077	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	180	2006
Pecos and Costco Driveway	TS078	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	169	2006
Ranch House Pkwy and Queen Creek	TS075	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	189	2007
Pecos and Recker	TS076	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	195	2007
Market and Costco Driveway	TS079	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	175	2007
Higley and Houston	TS081	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	216	2007
Pecos and Lindsay	TS082	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	202	2007
Queen Creek and Val Vista	TS083	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	231	2007
Chandler Heights and Higley	TS084	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	222	2007
Riggs and Higley	TS085	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	237	2007
Meadows and Baseline	TS086	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 2	\$	257	2008



Traffic Control Related Capital Improvements 2009 Completed Projects and Prior Years Completed Projects w/Growth Related Components - Summary

						GF	ROW	тн сом	РΟ	NEN	NT (Thou	sands)				
Project Description		Polic SDI		Fire SDF		Genera Governm SDF		Parks 8 Recreation SDF		Tra	ffic Signal SDF	Water S SD		Water Resource SDF	es	Wastewater System SDF
PRIOR YEARS CONTINUED																
Val Vista and Toledo	TS087	\$	- :	\$	-	\$	-	\$	-	\$	228	\$	-	\$	-	\$ -
Power and Germann	TS097	\$	- :	\$	-	\$	-	\$	-	\$	207	\$	-	\$	-	\$ -
Greenfield and Knox	TS099	\$	- :	\$	-	\$	-	\$	-	\$	257	\$	-	\$	-	\$ -
Germann and Ranch House	TS100	\$	- :	\$	-	\$	-	\$	-	\$	286	\$	-	\$	-	\$ -
Queen Creek and Perry HS Entr 1	TS102	\$	- :	\$	-	\$	-	\$	-	\$	94	\$	-	\$	-	\$ -
Queen Creek and Perry HS Entr 2	TS103	\$	- :	\$	-	\$	-	\$	-	\$	96	\$	-	\$	-	\$ -
Santan Village and Westcor Entr 1	TS105	\$	- :	\$	-	\$	-	\$	-	\$	232	\$	-	\$	-	\$ -
Santan Village and Westcor Entr 2	TS106	\$	-	\$	-	\$	-	\$	-	\$	248	\$	-	\$	-	\$ -
Higley and Galveston	TS120	\$	- :	\$	-	\$	-	\$	-	\$	107	\$	-	\$	-	\$ -
Higley and Banner Hospital Entr 1	TS107	\$	- :	\$	-	\$	-	\$	-	\$	232	\$	-	\$	-	\$ -
Higley and Banner Hospital Entr 2	TS108	\$	- :	\$	-	\$	-	\$	-	\$	232	\$	-	\$	-	\$ -
2009																
Pecos and Ranch House	TS101	\$	_	\$	_	\$	_	\$	_	\$	267	\$	_	\$	_	\$ -
Higley and Vest	TS104	\$		\$	_	\$	_	\$	_	\$	249	\$	_	\$	-	\$ -
Gilbert and Fairview	TS109	\$		\$	_	\$	_	\$	_	\$	229	\$	_	\$	_	\$ -
Pecos and Rome	TS110	\$	- :	\$	-	\$	-	\$	-	\$	218	\$	_	\$	-	\$ -
Recker and Higley High School	TS111	\$	- :	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -
Pecos and Discovery Park	TS112	\$	-	\$	-	\$	_	\$	-	\$	269	\$	_	\$	-	\$ -
Santan Village and Discovery Park	TS113	\$	-	\$	_	\$	_	\$	_	\$	284	\$	_	\$	_	\$ -
Germann and Higley	TS115	\$	-	\$	_	\$	_	\$	_	\$	94	\$	_	\$	_	\$ -
Baseline and Pierpont/Claiborne	TS117	\$	-	\$	_	\$	_	\$	_	\$	203	\$	_	\$	_	\$ -
Lindsay and Juniper	TS118	\$	-	\$	_	\$	_	\$	_	\$	228	\$	_	\$	-	\$ -
Lindsay and Queen Creek	TS119	\$	-	\$	_	\$	_	\$	_	\$	264	\$	_	\$	-	\$ -
Lindsay and Germann	TS121	\$		\$	_	\$	_	\$		\$	301	\$	_	\$	_	\$ -
Ray and Agritopia Loop	TS124	\$		\$	_	\$	_	\$	_	\$	333	\$	_	\$	_	\$ -
Power and Village Parkway	TS125	\$		\$	_	\$	_	\$	_	\$	316	\$	_	\$	_	\$ -
Pecos and Los Gatos	TS126	\$		\$	_	\$	_	\$	_	\$	283	\$	_	\$	_	\$ -
Higley and Arrowhead	TS138	\$		\$	_	\$	_	\$	_	\$	295	\$	_	\$	_	\$ -
Warner and Western Skies	TS139	\$		\$	_	\$	_	\$	_	\$	6	\$	_	\$	_	\$ -
Tamer and Trootern Onles	. 5 103	Ψ		~		Ψ		Ψ		Ψ	0	Ψ		Ψ		¥ -
Total Expenses		\$	-	\$	-	\$	-	\$	-	\$	12,730	\$	-	\$	-	\$ -



- \$

762 \$

13,562

Traffic Control Related Capital Improvements 2009 Completed Projects and Prior Years Completed Projects w/Growth Related Components - Summary

TS087 TS097 TS099 TS100 TS102 TS103 TS105 TS106 TS120	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$		\$ \$ \$ \$	Fund	- - - -	\$ \$ \$	Fund	- - -	\$ \$		- -	\$ \$		-	\$	her - 71	\$	228 278	Year Completed 2007 2007
TS097 TS099 TS100 TS102 TS103 TS105 TS106 TS120	\$ \$ \$ \$ \$	- - - -	\$ \$ \$ \$		-	\$		-	\$		- -	\$		-	\$				
TS097 TS099 TS100 TS102 TS103 TS105 TS106 TS120	\$ \$ \$ \$ \$	- - - -	\$ \$ \$ \$		-	\$		-	\$		-	\$		-	\$				
TS099 TS100 TS102 TS103 TS105 TS106 TS120	\$ \$ \$ \$	- - -	\$ \$ \$		-	\$			•		-					71	\$	278	2007
TS100 TS102 TS103 TS105 TS106 TS120	\$ \$ \$ \$	- - -	\$ \$ \$		-			-	\$			_							
TS102 TS103 TS105 TS106 TS120	\$ \$ \$		\$		-	\$			*		-	\$		-	\$	-	\$	257	2008
TS103 TS105 TS106 TS120	\$		\$					-	\$		-	\$		-	\$	15	\$	301	2008
TS105 TS106 TS120	\$				-	\$		-	\$		-	\$		-	\$	94	\$	188	2007
TS106 TS120		-	_		-	\$		-	\$		-	\$		-	\$	96	\$	193	2007
TS120	\$		\$		-	\$		-	\$		-	\$		-	\$	-	\$	232	2007
		-	\$		-	\$		-	\$		-	\$		-	\$	-	\$	248	2007
	\$	-	\$		-	\$		-	\$		-	\$		-	\$	107	\$	214	2007
TS107	\$	-	\$		-	\$		-	\$		-	\$		-	\$	-	\$	232	2008
TS108	\$	-	\$		-	\$		-	\$		-	\$		-	\$	-	\$	232	2008
TS101	\$	-	\$		-	\$		-	\$		-	\$		-	\$	-	\$	267	2009
TS104	\$	-	\$		-	\$		-	\$		-	\$		-	\$	50	\$	299	2009
TS109	\$	-	\$		-	\$		-	\$		-	\$		-	\$	-	\$	229	2009
TS110	\$	-	\$		-	\$		-	\$		-	\$		-	\$	-	\$	218	2009
TS111	\$	69	\$		-	\$		-	\$		-	\$		-	\$	138	\$	207	2009
TS112	\$	-	\$		-	\$		-	\$		-	\$		-	\$	-	\$	269	2009
TS113	\$	-	\$		-	\$		-	\$		-	\$		-	\$	-	\$	284	2009
TS115	\$	-	\$		-	\$		-	\$		-	\$		-	\$	-	\$	94	2009
TS117	\$	-	\$		-	\$		-	\$		-	\$		-	\$	-	\$	203	2009
TS118	\$	-	\$		-	\$		-	\$		-	\$		-	\$	-	\$	228	2009
TS119	\$	-	\$		-	\$		-	\$		-	\$		-	\$	-	\$	264	2009
TS121	\$	-	\$		-	\$		-	\$		-	\$		-	\$	-	\$	301	2009
TS124	\$	-	\$		-	\$		-	\$		-	\$		-	\$	-	\$	333	2009
TS125	\$	-	\$		-	\$		-	\$		-	\$		-	\$	-	\$	316	2009
TS126	\$	-	\$		-	\$		_	\$		-	\$		-	\$	-	\$	283	2009
TS138	\$	_	\$		_	\$		_	\$		-	\$		-	\$	_	\$	295	2009
TS139	\$	_	\$		_	\$		_	\$		-			-	\$	_	\$	6	2009
	TS107 TS108 TS101 TS104 TS109 TS110 TS111 TS112 TS113 TS115 TS117 TS118 TS119 TS121 TS124 TS125 TS126 TS138	TS107 \$ TS108 \$ TS108 \$ TS101 \$ TS104 \$ TS109 \$ TS110 \$ TS111 \$ TS112 \$ TS113 \$ TS115 \$ TS115 \$ TS117 \$ TS118 \$ TS119 \$ TS121 \$ TS124 \$ TS124 \$ TS125 \$ TS126 \$ TS138 \$	TS107 \$ - TS108 \$ - TS108 \$ - TS104 \$ - TS109 \$ - TS110 \$ - TS111 \$ 69 TS112 \$ - TS113 \$ - TS115 \$ - TS115 \$ - TS117 \$ - TS118 \$ - TS121 \$ - TS121 \$ - TS124 \$ - TS125 \$ - TS126 \$ - TS138 \$ -	TS107 \$ - \$ TS108 \$ - \$ TS108 \$ - \$ TS101 \$ - \$ TS104 \$ - \$ TS109 \$ - \$ TS110 \$ - \$ TS111 \$ 69 \$ TS112 \$ - \$ TS112 \$ - \$ TS113 \$ - \$ TS115 \$ - \$ TS115 \$ - \$ TS116 \$ - \$ TS117 \$ - \$ TS118 \$ - \$ TS119 \$ - \$ TS121 \$ - \$ TS124 \$ - \$ TS125 \$ - \$ TS126 \$ - \$ TS138 \$ - \$	TS107 \$ - \$ TS108 \$ - \$ TS101 \$ - \$ TS104 \$ - \$ TS109 \$ - \$ TS110 \$ - \$ TS111 \$ 69 \$ TS112 \$ - \$ TS113 \$ - \$ TS115 \$ - \$ TS115 \$ - \$ TS116 \$ - \$ TS117 \$ - \$ TS118 \$ - \$ TS119 \$ - \$ TS121 \$ - \$ TS121 \$ - \$ TS121 \$ - \$ TS122 \$ - \$ TS124 \$ - \$ TS125 \$ - \$ TS126 \$ - \$ TS138 \$ - \$	TS107 \$ - \$ - TS108 \$ - \$ - TS108 \$ - \$ - TS104 \$ - \$ - TS109 \$ - \$ - TS110 \$ - \$ - TS111 \$ 69 \$ - TS112 \$ - \$ - TS113 \$ - \$ - TS115 \$ - \$ - TS115 \$ - \$ - TS116 \$ - \$ - TS117 \$ - \$ - TS118 \$ - \$ - TS119 \$ - \$ - TS121 \$ - \$ - TS121 \$ - \$ - TS121 \$ - \$ - TS122 \$ - \$ - TS124 \$ - \$ - TS125 \$ - \$ - TS126 \$ - \$ - TS126 \$ - \$ - TS128 \$ - \$ - TS128 \$ - \$ - TS129 \$ - TS12	TS107 \$ - \$ - \$ S TS108 \$ - \$ - \$ S TS101 \$ - \$ - \$ S TS104 \$ - \$ - \$ S TS109 \$ - \$ - \$ S TS110 \$ - \$ - \$ S TS111 \$ 69 \$ - \$ S TS112 \$ - \$ - \$ S TS113 \$ - \$ - \$ S TS115 \$ - \$ - \$ S TS115 \$ - \$ - \$ S TS117 \$ - \$ - \$ S TS118 \$ - \$ - \$ S TS119 \$ - \$ - \$ S TS119 \$ - \$ - \$ S TS121 \$ - \$ S TS124 \$ - \$ S TS125 \$ - \$ S TS126 \$ - \$ S TS126 \$ - \$ S TS138 \$ - \$ S	TS107 \$ - \$ - \$ TS108 \$ - \$ - \$ TS108 \$ - \$ - \$ TS101 \$ - \$ - \$ TS104 \$ - \$ - \$ TS109 \$ - \$ - \$ TS110 \$ - \$ - \$ TS111 \$ 69 \$ - \$ TS112 \$ - \$ - \$ TS112 \$ - \$ TS113 \$ - \$ - \$ TS115 \$ - \$ TS115 \$ - \$ TS116 \$ - \$ TS117 \$ - \$ TS118 \$ - \$ TS118 \$ - \$ TS121 \$ - \$ TS121 \$ - \$ TS122 \$ - \$ TS124 \$ - \$ TS125 \$ - \$ TS126 \$ - \$ TS126 \$ - \$ TS128 \$ - \$ TS138 \$ - \$	TS107 \$ - \$ - \$ - \$ - \$ TS108 \$ - \$ - \$ - \$ - \$ - \$ - \$ TS108 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	TS107 \$ - \$ - \$ - \$ - \$ TS108 \$ - \$ - \$ - \$ - \$ TS108 \$ - \$ - \$ - \$ - \$ - \$ TS108 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	TS107 \$ - \$ - \$ - \$ - \$ TS108 \$ - \$ - \$ - \$ TS108 \$ - \$ - \$ - \$ TS101 \$ - \$ - \$ - \$ TS104 \$ - \$ - \$ - \$ TS109 \$ - \$ - \$ - \$ TS110 \$ - \$ - \$ - \$ TS111 \$ 69 \$ - \$ - \$ TS112 \$ - \$ - \$ TS112 \$ - \$ - \$ TS113 \$ - \$ - \$ TS115 \$ - \$ - \$ TS116 \$ - \$ - \$ TS117 \$ - \$ - \$ TS118 \$ - \$ - \$ TS118 \$ - \$ - \$ TS119 \$ - \$ - \$ TS121 \$ - \$ - \$ TS124 \$ - \$ - \$ TS125 \$ - \$ - \$ TS126 \$ - \$ - \$ TS126 \$ - \$ - \$ TS138 \$ - \$ TS138 \$ - \$ - \$ TS138	TS107 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ TS108 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	TS107 \$ - \$ - \$ - \$ - \$ - \$ TS108 \$ - \$ - \$ - \$ - \$ - \$ - \$ TS108 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	TS107 \$ - \$ - \$ - \$ - \$ - \$ TS108 \$ - \$ - \$ - \$ - \$ - \$ TS108 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ TS108 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	TS107 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	TS107 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ TS108 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ TS108 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	TS107 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	TS107 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ S TS108 \$ - \$ - \$ - \$ - \$ - \$ - \$ S TS108 \$ - \$ - \$ - \$ - \$ - \$ - \$ S TS108 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ S TS108 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	TS107 \$ - \$ - \$ - \$ - \$ - \$ 232 TS108 \$ - \$ - \$ - \$ - \$ - \$ - \$ 232 TS101 \$ - \$ - \$ - \$ - \$ - \$ - \$ 232 TS102 \$ - \$ - \$ - \$ - \$ - \$ - \$ 232 TS104 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 267 TS105 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 209 TS109 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 229 TS110 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 229 TS110 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 207 TS111 \$ 69 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 269 TS112 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 269 TS113 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$

69 \$



Total Expenses

2010 – 2015 CAPITAL IMPROVEMENTS PLAN Completed Projects Summary

Municipal Facilities Related Capital Improvements 2009 Completed Projects and Prior Years Completed Projects w/Growth Related Components - Summary

GROWTH COMPONENT (Thousands) Water Wastewater Police Fire Traffic Signal Water System **Project Description** Recreation Resources Government System SDF SDF SDF SDF SDF SDF SDF **PRIOR YEARS** Public Safety Complex - Phase I \$ \$ \$ \$ MF002 \$ 325 48 \$ 170 \$ MF002 - MPC Principal MF002 \$ 18,663 2,273 7,703 \$ \$ MF002 - MPC Interest/Other MF002 \$ 10,197 \$ 1,242 \$ 4,209 \$ \$ \$ \$ Municipal Office Building II MF005 \$ \$ \$ 4,582 \$ \$ \$ \$ \$ Municipal Center I Renovation - Phase I MF007 \$ \$ \$ \$ Incident Command Vehicle #1 \$ 168 \$ \$ \$ \$ MF028 \$ 169 \$ \$ \$ \$ Police Property Facility MF029 \$ \$ \$ MF029 - MPC Principal MF029 \$ 6,687 \$ \$ \$ MF029 - MPC Interest/Other MF029 \$ 2,682 \$ \$ \$ \$ \$ \$ Branch Library - South Area MF025 \$ \$ \$ 2,413 \$ \$ \$ \$ Municipal Office II Addition \$ 4,462 \$ MF048 2009 - \$ South Area Service Center MF004 148 \$ \$ \$ 300 \$ \$ \$ 586 MF004 - MPC Principal MF004 \$ 6,722 \$ \$ \$ \$ \$ \$ \$ 19,133 MF004 - MPC Interest/Other \$ 2,696 \$ \$ MF004 7,674 Fire Station 3 Reuse/Remodel MF047 \$ \$ \$ 126 \$ \$ 106 \$ \$ \$ Spectra Radio Upgrade MF051 \$ \$ \$ \$ \$ \$ \$ \$ Utility Billing System Upgrades MF052 \$ \$ \$

48,140 \$

3,880 \$

50,471

\$

\$

406 \$

\$

\$

586



Municipal Facilities Related Capital Improvements 2009 Completed Projects and Prior Years Completed Projects w/Growth Related Components - Summary

				NON-GR	O۷	VTH CC	M	РΟ	NENT (Th	0	usands)					
Project Description		_	General Fund	Streets Fund		Water Fund		٧	Vastewater Fund		MPC Debt*		Other	_	Total	Fiscal Year Completed
PRIOR YEARS																
Public Safety Complex – Phase I	MF002	\$	2,761	\$ -	\$		-	\$	-	;	\$ 39,029	9	4,973	\$	47,306	2004
MF002 - MPC Principal	MF002	\$	10,390	\$ -	\$		-	\$	-		\$ -	9	-	\$	39,029	2004
MF002 - MPC Interest/Other	MF002	\$	5,677	\$ -	\$		-	\$	-		\$ -	5	\$ -	\$	21,325	2004
Municipal Office Building II	MF005	\$	40	\$ -	\$		-	\$	-		\$ -	9	48	\$	4,670	2003
Municipal Center I Renovation – Phase I	MF007	\$	1,842	\$ -	\$		-	\$	-		\$ -	5	\$ -	\$	1,842	2008
Incident Command Vehicle #1	MF028	\$	337	\$ -	\$		-	\$	-		\$ -	9	-	\$	675	2007
Police Property Facility	MF029	\$	-	\$ -	\$		-	\$	-	;	\$ 11,145	9	500	\$	11,645	2007
MF029 - MPC Principal	MF029	\$	4,458	\$ -	\$		-	\$	-		\$ -	5	-	\$	11,145	2007
MF029 - MPC Interest/Other	MF029	\$	1,788	\$ -	\$		-	\$	-		\$ -	5	-	\$	4,470	2007
Branch Library – South Area	MF025	\$	-	\$ -	\$		-	\$	-		\$ -	9	518	\$	2,931	2008
Municipal Office II Addition	MF048	\$	-	\$ -	\$		-	\$	-		\$ -	5	-	\$	4,462	2008
2009																
South Area Service Center	MF004	\$	-	\$ -	\$		-	\$	-	;	\$ 25,855	9	5,755	\$	32,644	2009
MF004 - MPC Principal	MF004	\$	-	\$ -	\$		-	\$	-		\$ -	5	-	\$	25,855	2009
MF004 - MPC Interest/Other	MF004	\$	-	\$ -	\$		-	\$	-		\$ -	9	-	\$	10,370	2009
Fire Station 3 Reuse/Remodel	MF047	\$	53	\$ 47	\$		-	\$	-		\$ -	5	\$ -	\$	332	2009
Spectra Radio Upgrade	MF051	\$	792	\$ -	\$		-	\$	-		\$ -	5	\$ -	\$	792	2009
Utility Billing System Upgrades	MF052	\$	-	\$ -	\$		8	\$	8		\$ -	9	8	\$	24	2009
		\$	28,139	\$ 47	\$		8	\$	8	-;	\$ 76,029	9	11,802	\$	219,516	



Redevelopment Related Capital Improvements 2009 Completed Projects and Prior Years Completed Projects w/Growth Related Components - Summary

						GROW	/TH (СОМРО	NENT	(Thou	sands)			
Project Description		Police SDF	•	Fire SDF		General overnment SDF	Re	arks & creation SDF		Signal	Water \$	-	Wat Resou SD	ırces	Wastewater System SDF
PRIOR YEARS															
NONE															
2009															
North Elm Parking Completion	RD001	\$	- \$		- \$	-	\$	-	\$	-	\$	-	\$	-	\$
W Washington Street Assemblage	RD052	\$	- \$		- \$	-	\$	-	\$	-	\$	-	\$	-	\$
Total Expenses		\$	- \$		- \$	-	\$	-	\$	_	\$	_	\$		\$



Redevelopment Related Capital Improvements 2009 Completed Projects and Prior Years Completed Projects w/Growth Related Components - Summary

			ı	NON-GR	ow	тн со	MP	INC	ENT (Th	ous	ands)				_		
Project Description		eneral Fund		Streets Fund		Water Fund			stewater Fund		MPC Debt*		Othe	r	_	Total	Fiscal Year Completed
PRIOR YEARS																	
NONE																	
2009																	
North Elm Parking Completion	RD001	\$ 1,370	\$	-	\$		- ;	\$	-	\$		-	\$	-	\$	1,370	2009
W Washington Street Assemblage	RD052	\$ 1,461	\$	-	\$		- :	\$	-	\$		-	\$	-	\$	1,461	2009
		\$ 2,831	\$	-	\$		- ;	\$	-	\$		-	\$	-	\$	2,831	



Total Expenses

2010 – 2015 CAPITAL IMPROVEMENTS PLAN Completed Projects Summary

Fire Protection Related Capital Improvements 2009 Completed Projects and Prior Years Completed Projects w/Growth Related Components - Summary

GROWTH COMPONENT (Thousands) Water Wastewater Police Fire Traffic Signal Water System **Project Description** Recreation Resources Government System SDF SDF SDF SDF SDF SDF SDF **PRIOR YEARS** - \$ 1,753 \$ \$ \$ \$ \$ Fire Specialty Equipment - Non Assigned MF011 \$ \$ Fire Station 6 - Warner Road MF014 \$ 3,847 \$ \$ \$ \$ \$ \$ \$ \$ Fire Station 1 - Williams Field Road MF018 \$ \$ 11,574 \$ Fire Station 5 - Germann Road MF021 \$ 2,724 \$ \$ \$ Fire Station 11 - Riggs Road MF024 3,365 \$ \$ 4,846 \$ \$ \$ Fire Station 8 - West Germann Road \$ \$ \$ \$ MF034 Fire Dept. Warehouse & Repair Center 1,738 MF035 - \$ \$ \$ \$ Fire Equip Specialty - FY05 MF043 124 \$ \$ Fire Specialty Equipment - FY06 MF201 \$ 155 - \$ 276 \$ \$ \$ \$ \$ Fire Specialty Equipment - Prior Years MF214 \$ MF215 \$ \$ \$ \$ \$ \$ Hazardous Materials Response Unit 2009 \$ \$ \$ - \$ - \$ Fire Station 2 - Reconstruction MF208 \$ - \$ 2,414 \$ Fire Station 3 - Reconstruction MF209 \$ \$ 3,641 \$ \$ \$ \$ \$ \$ Additional Response Unit (ARU) MF219 \$ \$ \$ \$ \$ \$ \$

\$

\$

36,458

\$

\$

\$

\$



Fire Protection Related Capital Improvements 2009 Completed Projects and Prior Years Completed Projects w/Growth Related Components - Summary

NON-GROWTH COMPONENT (Thousands) Fiscal General Water Streets Wastewater **Project Description** Other Year Fund Fund Fund Fund Debt* Completed **PRIOR YEARS** 261 \$ \$ \$ \$ \$ \$ Fire Specialty Equipment - Non Assigned MF011 \$ 2.014 2005 Fire Station 6 - Warner Road MF014 \$ \$ \$ \$ 3,847 2005 \$ \$ \$ \$ Fire Station 1 - Williams Field Road MF018 \$ 221 11,795 2008 Fire Station 5 - Germann Road MF021 2,724 2005 Fire Station 11 - Riggs Road MF024 \$ \$ \$ \$ \$ 3,365 2005 \$ \$ \$ Fire Station 8 - West Germann Road \$ \$ 2006 MF034 4.846 Fire Dept. Warehouse & Repair Center MF035 2,899 2007 Fire Equip Specialty - FY05 \$ 83 \$ \$ \$ \$ 207 2005 MF043 \$ 2007 Fire Specialty Equipment - FY06 MF201 104 259 276 \$ \$ \$ \$ \$ 2007 Fire Specialty Equipment - Prior Years MF214 \$ Hazardous Materials Response Unit \$ \$ 700 \$ 700 2008 MF215 \$ \$ \$ 2009 - \$ - \$ \$ \$ Fire Station 2 - Reconstruction MF208 \$ 2,277 \$ - \$ 4,691 2009 Fire Station 3 - Reconstruction MF209 \$ 2,838 \$ \$ \$ \$ \$ \$ 6,479 2009 Additional Response Unit (ARU) MF219 \$ 724 \$ \$ \$ \$ 724 2009 \$ 7,448 \$ \$ \$ - \$ 921 \$ 44,826



Storm Water Related Capital Improvements 2009 Completed Projects and Prior Years Completed Projects w/Growth Related Components - Summary

						GROV	VTH	СОМРО	NE	NT (Thou	san	ds)		
Project Description		Polic SDI		Fire SDF		eneral vernment SDF		Parks & ecreation SDF	Т	raffic Signal SDF	Wa	ter System SDF	Water esources SDF	astewater System SDF
PRIOR YEARS														
Greenfield/Warner Basin & Improv	SW002	\$	-	\$	-	\$ -	\$	-	\$	212	\$	-	\$ -	\$ 590
2009														
Sonoqui Wash	SW005	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-	\$ -	\$ -
Total Expenses		\$	-	\$	_	\$ -	\$	-	\$	212	\$	-	\$ -	\$ 590



Storm Water Related Capital Improvements 2009 Completed Projects and Prior Years Completed Projects w/Growth Related Components - Summary

			NON-GR	OW.	тн со	ΜF	901	IENT (Th	ous	sands)					
Project Description		eneral Fund	Streets Fund		Water Fund		Wa	astewater Fund		MPC Debt*		Other	1	Total	Fiscal Year Completed
PRIOR YEARS															
Greenfield/Warner Basin & Improv	SW002	\$ -	\$ 125	\$		-	\$	-	\$		-	\$ 3,790	\$	4,717	2007
2009															
Sonoqui Wash	SW005	\$ 907	\$ -	\$		-	\$	-	\$		-	\$ 2,390	\$	3,297	2009
		\$ 907	\$ 125	\$		-	\$	-	\$		-	\$ 6,180	\$	8,014	



Total Expenses

2010 – 2015 CAPITAL IMPROVEMENTS PLAN Completed Projects Summary

Water Related Capital Improvements 2009 Completed Projects and Prior Years Completed Projects w/Growth Related Components - Summary

GROWTH COMPONENT (Thousands) Water Wastewater Police Fire Traffic Signal Water System **Project Description** Recreation Resources Government System SDF SDF SDF SDF SDF SDF SDF **PRIOR YEARS** CAP - Prior Rights W00A \$ \$ \$ \$ \$ \$ 4,698 \$ \$ Well, 3 MG Res, Pump - Turner Ranch WA047 \$ \$ \$ \$ \$ \$ 7,189 \$ \$ WA051 \$ \$ \$ \$ \$ \$ 1,818 \$ Ocotillo Rd Wtr Mains - Higley to Recker \$ 201 Well, 2 MG Res, Pump - Fire Station 1 WA056 \$ \$ \$ \$ 6,608 \$ 2 MG Res/Pump – Chandler Heights/Gfield WA058 \$ \$ \$ \$ \$ \$ \$ \$ WA058 - MPC Principal \$ WA058 \$ \$ \$ \$ 8,967 \$ WA058 - MPC Interest/Other WA058 4,991 2009 \$ \$ \$ \$ \$ N Wtr Treatment Plant Exp 40-45 MGD WA025 \$ WA025 - MPC Principal WA025 \$ \$ \$ \$ \$ \$ 17,616 \$ \$ WA025 - MPC Interest/Other WA025 \$ \$ \$ \$ \$ \$ 9,806 \$ WA031 \$ \$ Water Distribution Scallops Higley Rd-Transmission Main \$ \$ \$ \$ \$ \$ \$ 1,306 WA035 1.438 Well/2 MG Res/Pump-164th/Riggs WA061 \$ \$ WA061 - MPC Principal \$ \$ \$ \$ WA061 \$ \$ \$ 9.109 WA061 - MPC Interest/Other WA061 5,071 \$ \$ Well 21 Arsenic Mitigation WA065 \$ \$ \$ \$ \$ \$ Reservoir #12 Roof Replacement WA072 \$ \$ \$ \$ Reservoir #5 Rehabilitation WA073 \$ \$ \$ \$ \$

\$

\$

\$

72,613

4,698

1,507

\$



Water Related Capital Improvements 2009 Completed Projects and Prior Years Completed Projects w/Growth Related Components - Summary

NON-GROWTH COMPONENT (Thousands) Fiscal General Water Wastewater Streets **Project Description** Other Year Fund Fund Fund Fund Debt* Completed **PRIOR YEARS** CAP - Prior Rights W00A \$ \$ - \$ \$ \$ \$ (22) \$ 4.676 2007 Well, 3 MG Res, Pump - Turner Ranch WA047 \$ \$ \$ 2,802 \$ \$ \$ 9,991 2007 Ocotillo Rd Wtr Mains - Higley to Recker WA051 \$ \$ 101 \$ \$ \$ 3,214 2008 1.094 Well, 2 MG Res, Pump - Fire Station 1 WA056 \$ \$ \$ 6,608 2007 2 MG Res/Pump - Chandler Heights/Gfield WA058 \$ \$ \$ \$ \$ 8,967 \$ 6 \$ 8.973 2008 WA058 - MPC Principal \$ WA058 \$ \$ \$ \$ \$ 8,967 2008 WA058 - MPC Interest/Other WA058 4,991 2008 2009 \$ N Wtr Treatment Plant Exp 40-45 MGD WA025 \$ \$ 3,694 \$ \$ 17,616 \$ 257 \$ 21,567 2009 WA025 - MPC Principal WA025 \$ \$ \$ \$ \$ \$ \$ 17,616 2009 WA025 - MPC Interest/Other WA025 \$ \$ \$ \$ \$ \$ \$ 9,806 2009 Water Distribution Scallops WA031 2,156 \$ 2009 2,156 \$ \$ \$ Higley Rd-Transmission Main WA035 \$ \$ \$ \$ 2009 993 3,737 Well/2 MG Res/Pump-164th/Riggs WA061 \$ \$ 9,109 9,109 2009 WA061 - MPC Principal \$ \$ \$ \$ 9.109 2009 WA061 \$ \$ \$ WA061 - MPC Interest/Other WA061 5,071 2009 \$ Well 21 Arsenic Mitigation WA065 \$ \$ \$ 2,220 \$ \$ 2009 2,220 Reservoir #12 Roof Replacement WA072 \$ 359 \$ 359 2009 WA073 \$ \$ Reservoir #5 Rehabilitation \$ \$ 284 \$ 284 2009

\$

11,616

\$

35,692

\$

2,328 \$

128,454

\$

\$

- \$ 176,913



Total Expenses

2010 – 2015 CAPITAL IMPROVEMENTS PLAN Completed Projects Summary

Wastewater Related Capital Improvements 2009 Completed Projects and Prior Years Completed Projects w/Growth Related Components - Summary

						C	SROW	тн сомі	РО	NENT (The	ous	sands)					
Project Description			lice DF	Fire SDF		Gene Govern SD	nment	Parks & Recreatio SDF	n	Traffic Sign	al	Water System SDF	1	Water Resources SDF		8	stewater System SDF
PRIOR YEARS							-										
Olney Alignment 18" Recl Water Main	WW004	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	•	\$ -	-	\$	549
Neely WW Reclamation Plant Expansion	WW006	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -		\$ -	-	\$	12,308
Higley High School Sewer Line	WW007	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -		\$ -	-	\$	352
Gilbert Commons Lift Station/Force Main	800WW	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -		\$ -	-	\$	3,019
South Recharge Site I	WW010	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -		\$ -	-	\$	7,167
Seville Offsite Sewer Improvements	WW017	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -		\$ -	-	\$	4,667
SRP Powerline – 18" Reclaimed WTR Main	WW019	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	-	\$ -	-	\$	1,023
Recl Wtr Injection Wells	WW020	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	-	\$ -	-	\$	475
Greenfield Rd – Recl Wtr Main	WW022	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	-	\$ -	-	\$	2,872
Germann Road – 16" Recl Water Main	WW023	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	-	\$ -	-	\$	984
GWRP 5 MG Reclaimed WTR Reservoir	WW028	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -		\$ -	-	\$	11,929
Reclaimed Water Recovery Well	WW030	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -		\$ -	-	\$	146
Recker Road – Reclaimed Water Main	WW035	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	-	\$ -	-	\$	2,676
Ocotillo Rd – 15" Sewer	WW038	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	-	\$ -	-	\$	974
Higley Road – 16" Reclaimed Water Main	WW041	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	-	\$ -	-	\$	481
Val Vista – 21" & 18" Sewers,12" Recl Wtr	WW047	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -		\$ -	-	\$	4,681
West Santan Lift Station and Force Main	WW051	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	-	\$ -	-	\$	3,372
Higley/Warner/Williams Field Sewer	WW052	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	-	\$ -	-	\$	6,392
Elliot Road 16" Reclaimed Water Line	WW053	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	-	\$ -	-	\$	218
Higley Road – 12" Reclaimed Water Line	WW055	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -		\$ -	-	\$	88
Williams Field Rd – 16" Recl Wtr Line	WW059	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	-	\$ -	-	\$	1,607
2009																	
Crossroads Wastewater Lift Station	WW009	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -		\$ -		\$	11,737
R Wtr Mains-GWRP to S Recharge Site	WW027	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -		\$ -		\$	2,918
WW027 - MPC Principal	WW027	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -		\$ -		\$	4,272
WW027 - MPC Interest/Other	WW027	\$	-	\$	-	\$	_	\$	_	\$	_	\$ -		\$ -		\$	1,903
Greenfield WRP I & II (2.2 - 8.0 MGD)	WW032	\$	_	\$	_	\$	_	\$	_	\$	_	\$ -		\$ -		\$	4,691
WW032 - MPC Principal	WW032	\$		\$	_	\$	_	\$	_	\$	_	\$ -				\$	59,086
WW032 - MPC Interest/Other	WW032			\$	_	\$	_	\$	_	\$	_	\$ -		\$ -		\$	26,326
Manhole Rehabilitation	WW056	\$		\$	_	\$	_	\$	_	\$	_	\$ -				\$	20,020
R Wtr Recovery Well	WW071	\$		\$		\$	-	\$	-	\$	-	\$ -		\$ -		\$	-
Warner/Power Sewer Service Area	WW071	э \$		Ф \$	-	э \$	-	\$	-	\$	-	\$ -		\$ -		э \$	-
					-		-		-	•	-						-
Riggs Rd Utilities–Val Vista to 164th St	WW074	\$		\$	-	\$	-	\$	-	\$	-	\$ -		Ψ		\$	-
Linda Ln Sewer Tap Replacement	WW082	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	-	\$ -	-	\$	-



Wastewater Related Capital Improvements 2009 Completed Projects and Prior Years Completed Projects w/Growth Related Components - Summary

				NC	N-GR	OV	VTH COM	PO	NENT (Th	ous	ands)			_		
Project Description		General Fund			eets ınd		Water Fund	W	/astewater Fund		MPC Debt*		Other	_	Total	Fiscal Year Completed
PRIOR YEARS																
Olney Alignment 18" Recl Water Main	WW004	\$	-	\$	-	\$	-	\$	-	\$	-	\$	657	\$	1,206	2007
Neely WW Reclamation Plant Expansion	WW006	\$	-	\$	-	\$	-	\$	15,185	\$	-	\$	-	\$	27,493	2006
Higley High School Sewer Line	WW007	\$	-	\$	-	\$	-	\$	47	\$	-	\$	-	\$	399	2002
Gilbert Commons Lift Station/Force Main	WW008	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	3,019	2007
South Recharge Site I	WW010	\$	-	\$	-	\$	-	\$	-	\$	-	\$	48	\$	7,215	2008
Seville Offsite Sewer Improvements	WW017	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	4,667	2005
SRP Powerline – 18" Reclaimed WTR Main	WW019	\$	-	\$	-	\$	-	\$	9	\$	-	\$	-	\$	1,032	2004
Recl Wtr Injection Wells	WW020	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	475	2008
Greenfield Rd – Recl Wtr Main	WW022	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	2,872	2008
Germann Road – 16" Recl Water Main	WW023	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	984	2006
GWRP 5 MG Reclaimed WTR Reservoir	WW028	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	11,929	2007
Reclaimed Water Recovery Well	WW030	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	146	2007
Recker Road – Reclaimed Water Main	WW035	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	2,676	2007
Ocotillo Rd – 15" Sewer	WW038	\$	-	\$	-	\$	-	\$	-	\$	-	\$	953	\$	1,927	2008
Higley Road – 16" Reclaimed Water Main	WW041	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	481	2006
Val Vista – 21" & 18" Sewers,12" Recl Wtr	WW047	\$	-	\$	-	\$	-	\$	-	\$	-	\$	912	\$	5,594	2007
West Santan Lift Station and Force Main	WW051	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	3,372	2004
Higley/Warner/Williams Field Sewer	WW052	\$	-	\$	-	\$	1,444	\$	-	\$	-	\$	-	\$	7,835	2006
Elliot Road 16" Reclaimed Water Line	WW053	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	218	2007
Higley Road – 12" Reclaimed Water Line	WW055	\$	-	\$	-	\$	_	\$	-	\$	-	\$	-	\$	88	2004
Williams Field Rd – 16" Recl Wtr Line	WW059	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	1,607	2008
2009																
Crossroads Wastewater Lift Station	WW009	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	11,737	2009
R Wtr Mains-GWRP to S Recharge Site	WW027	\$	-	\$	-	\$	-	\$	-	\$	4,272	\$	7,895	\$	15,085	2009
WW027 - MPC Principal	WW027	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	4,272	2009
WW027 - MPC Interest/Other	WW027	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	1,903	2009
Greenfield WRP I & II (2.2 - 8.0 MGD)	WW032	\$	-	\$	-	\$	-	\$	-	\$	59,086	\$	3,680	\$	67,457	2009
WW032 - MPC Principal	WW032	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	59,086	2009
WW032 - MPC Interest/Other	WW032	\$	-	\$	-	\$	-	\$	-	\$	_	\$	-	\$	26,326	2009
Manhole Rehabilitation	WW056	\$	-	\$	-	\$	-	\$	344	\$	-	\$	-	\$	344	2009
R Wtr Recovery Well	WW071	\$	_	\$	-	\$	-	\$	178	\$	_	\$	-	\$	178	2009
Warner/Power Sewer Service Area	WW073	\$	_	\$	-	\$		\$	1,006	\$	_	\$	-	\$	1,006	2009
Riggs Rd Utilities–Val Vista to 164th St	WW074	\$	_	\$	_	\$	98	\$	1,962	\$	_	\$	-	\$	2,060	2009
Linda Ln Sewer Tap Replacement	WW082	\$		\$		\$		\$.,002	\$		Ψ		\$	161	2009

1,542 \$

18,892 \$

63,358 \$



Parks & Recreation Related Capital Improvements 2009 Completed Projects and Prior Years Completed Projects w/Growth Related Components - Summary

						GRO	W	тн	СОМРО	NEN	T (Thou	sand	ds)				
Project Description		Police SDF)	Fire SDF		General Government SDF	1		Parks & ecreation SDF		ic Signal SDF		er System SDF	Res	Vater ources SDF	Waste Syst SD	tem
PRIOR YEARS																	
Parks Maintenance Facility	PR002	\$	- \$		-	\$	-	\$	1,482	\$	-	\$	-	\$	-	\$	-
Greenfield Pool	PR005	\$	- \$		-	\$	-	\$	3,332	\$	-	\$	-	\$	-	\$	-
Heritage Trail South Segment	PR007	\$	- \$		-	\$	-	\$	851	\$	-	\$	-	\$	-	\$	-
Heritage Trail North Segment	PR008	\$	- \$		-	\$	-	\$	431	\$	-	\$	-	\$	-	\$	-
Powerline Trail-Phase I	PR015	\$	- \$		-	\$	-	\$	380	\$	-	\$	-	\$	-	\$	-
Freestone Recreation Center	PR025	\$	- \$		-	\$	-	\$	-	\$	140	\$	-	\$	-	\$	-
Santan Freeway Basins & Park Trails	PR050	\$	- \$		-	\$	-	\$	11,037	\$	-	\$	-	\$	-	\$	-
Crossroads Park Field Lighting	PR080	\$	- \$		-	\$	-	\$	231	\$	-	\$	-	\$	-	\$	-
2009																	
Crossroads Park NE Expansion – Phase I	PR040	\$	- \$		-	\$	-	\$	2,333	\$	-	\$	-	\$	-	\$	-
Community Center	PR051	\$	- \$		-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Perry High School Pool	PR059	\$	- \$		-	\$	-	\$	4,870	\$	-	\$	-	\$	-	\$	-
Powerline Trail – Phase II	PR072	\$	- \$		-	\$	-	\$	713	\$	-	\$	-	\$	-	\$	-
Powerline Trail – Phase III	PR073	\$	- \$		-	\$	-	\$	3,173	\$	-	\$	-	\$	-	\$	-
Williams Field High School Pool	PR074	\$	- \$		-	\$	-	\$	4,871	\$	-	\$	-	\$	-	\$	-
Total Expenses		\$	- \$		-	\$	-	\$	33,705	\$	140	\$	-	\$	-	\$	-



Parks & Recreation Related Capital Improvements 2009 Completed Projects and Prior Years Completed Projects w/Growth Related Components - Summary

			NON-GR	01	итн со	MI	901	NENT (Γh	ous	ands)				
Project Description		General Fund	Streets Fund		Water Fund		W	astewate Fund	r		MPC Debt*		Other	Total	Fiscal Year Completed
PRIOR YEARS															
Parks Maintenance Facility	PR002	\$ -	\$ -	;	5	-	\$		-	\$		-	\$ -	\$ 1,482	2003
Greenfield Pool	PR005	\$ -	\$ -	:	5	-	\$		-	\$		-	\$ -	\$ 3,332	2007
Heritage Trail South Segment	PR007	\$ -	\$ -	:	5	-	\$		-	\$		-	\$ -	\$ 851	2007
Heritage Trail North Segment	PR008	\$ -	\$ -	:	5	-	\$		-	\$		-	\$ -	\$ 431	2007
Powerline Trail-Phase I	PR015	\$ -	\$ -	:	5	-	\$		-	\$		-	\$ 500	\$ 880	2007
Freestone Recreation Center	PR025	\$ 2,169	\$ -	;	6	-	\$		-	\$		-	\$ 8,732	\$ 11,041	2004
Santan Freeway Basins & Park Trails	PR050	\$ -	\$ -	;	5	-	\$		-	\$		-	\$ 382	\$ 11,419	2008
Crossroads Park Field Lighting	PR080	\$ -	\$ -	;	5	-	\$		-	\$		-	\$ -	\$ 231	2008
2009															
Crossroads Park NE Expansion – Phase I	PR040	\$ 1,133	\$ -	;	5	-	\$		-	\$		-	\$ 425	\$ 3,891	2009
Community Center	PR051	\$ 5,331	\$ -	;	6	-	\$		-	\$		-	\$ 1,135	\$ 6,466	2009
Perry High School Pool	PR059	\$ -	\$ -	;	6	-	\$		-	\$		-	\$ -	\$ 4,870	2009
Powerline Trail – Phase II	PR072	\$ 347	\$ -	;	6	-	\$		-	\$		-	\$ 156	\$ 1,216	2009
Powerline Trail – Phase III	PR073	\$ 1,541	\$ -	;	6	-	\$		-	\$		-	\$ 156	\$ 4,870	2009
Williams Field High School Pool	PR074	\$ -	\$ -	;	5	-	\$		-	\$		-	\$ -	\$ 4,871	2009
		\$ 10,521	\$ -	;	<u> </u>	_	\$		-	\$		-	\$ 11,486	\$ 55,852	







50 E. Civic Center Drive Gilbert, AZ 85296 (480) 503-6790 www.gilbertaz.gov