



City of Peoria, Arizona
FY2024-2033
Capital
Improvement
Program





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City of Peoria Council Districts



**Mayor
Jason Beck**



**Vice Mayor
Denette Rae Dunn**
Pine District



**Mayor Pro Tem
Jon Edwards**
Willow District



**Councilmember
Bill Patena**
Ironwood District



**Councilmember
Jennifer Crawford**
Acacia District



**Councilmember
Brad Shafer**
Mesquite District



**Councilmember
Michael Finn**
Palo Verde District



**Youth
Council Liaison
Avi Agarwal**



**Youth
Council Liaison
Mikah Dyer**





City of Peoria Core Values

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

P Professional

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

E Ethical

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

O Open

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

R Responsive

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

I Innovative

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

A Accountable

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



City of Peoria
Principal Officials of the City
Fiscal Year 2024

Jason Beck
Mayor

Bill Patena
Councilmember

Denette Dunn
Vice Mayor

Jon Edwards
Mayor Pro Tempore

Michael Finn
Councilmember

Brad Shafer
Councilmember

Jennifer Crawford
Councilmember

Henry Darwin
City Manager

Brandon Urness
Mayor's Chief of Staff

Rick Buss
Assistant City Manager

Scott Kurish
Office of Innovation
Director

Christine Nickel
Human Resources
Director

Thomas Adkins
Governmental
Affairs Director

Jennifer Siguenza
Internal Controls
Program Manager

Kevin Burke
Deputy City Manager

Mike Faust
Deputy City Manager

Travis Cutright
Deputy City Manager

Marylou Stephens
Arts, Culture & Library
Services Director

Adina Lund
Development &
Engineering Director

Art Miller
Police Chief

Sean Kindell
Interim Finance & Budget
Director

Chris Hallett
Neighborhood &
Human Services Director

Gary Bernard
Fire-Medical Chief

Chris Calcaterra
Parks & Recreation
Director

Jennifer Stein
Economic Development
Services Director

Kris Dalmolin
Information Technology
Director

Vacant
Public Works Director

Chris Jacques
Planning & Community
Development Director

Tim Eiden
Interim Office of
Communications Director

Cape Powers
Water Services Director

Lori Dyckman
City Clerk

Introduction

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



Sonoran Mountain Ranch Booster Station Rehabilitation

Peoria’s CIP is a 10-year balanced plan that addresses projects across a broad spectrum of areas. Funding sources have been identified based on reliable revenues to support both the capital costs and the operating costs for each project in the 10-year program. A great deal of effort is put into updating this plan to ensure not only that critical needs are being met but also that the cost, scope, and timing of all projects are coordinated to minimize service disruptions.

Capital projects are non-routine expenditures that generally cost more than \$100,000 and have a useful life of five years or more. Capital projects include design and construction, as well as the acquisition of land and the purchase of fixed assets. A fixed asset is any single item or single cohesive system that has a life expectancy of at least one year and a value of at least \$25,000. All land is capitalized as a fixed asset, regardless of cost.

The first year of the program is the only year that is appropriated by the City Council. This becomes the capital budget, which is an important piece of the City’s overall annual budget. At the discretion of the City Council, new projects may be added to the capital budget after final adoption.

The Fiscal Year (FY) 2024 capital budget includes not only newly funded projects, but also any project costs carried over from the previous year. The last nine years of the CIP are for planning purposes; future funding is not guaranteed and the plan is subject to change. The 10-year Capital Improvement Program totals \$1,104,118,867. The FY2024, budgeted capital projects total \$410,595,701.

This document provides detailed information about each project in the CIP, including scope, schedule, project costs, funding sources, and future operating costs. It is intended to be a communication device, informing stakeholders of the City’s plans for capital investment.



Alta Vista Tennis Court Renovation

Financial Policies

The City of Peoria Principles of Sound Financial Management establish guidelines for the City’s overall fiscal planning and management, including the Capital Improvement Program (CIP). To view this document, please visit the Finance and Budget Department page on the City’s website at www.Peoriaaz.gov.



**Fire Station 196 on El Mirage Road Facility
Parking Lot Improvements**

Following are some excerpts from this policy.

- The city manager will annually submit a financially-balanced, multi-year Capital Improvement Program for review by the City Council (8.01).
- The Capital Improvement Program shall provide an estimate of each project’s costs, anticipated sources of revenue for financing the project, and an estimate of each project on City revenues and operating budgets (8.02).
- The City will match programs and activities identified in the Capital Improvement Program with associated funding sources (8.03).
- Efforts will be made to allocate sufficient funds in the multi-year capital plan and operating budgets for condition assessment, preventative and major maintenance, and repair and replacement of critical infrastructure assets (8.04).
- The City’s objective is to incorporate “Pay-As-You-Go” funding (using available cash resources) in the annual Capital Improvement Program. This will supplement funding from other sources such as IGAs, bonds, impact fees and grants (8.05).

- When current revenues or resources are available for capital improvement projects, consideration will be given first to those capital assets with the shortest useful life and/or to those capital assets whose nature makes them comparatively more difficult to finance with bonds or lease financing (8.06).
- The first year of the adopted capital plan will be the capital budget for that fiscal year (8.07).
- Periodic status reports will be presented to City Council to share project progress and identify significant issues associated with a project (8.08).
- Within 90 days of the completion of a capital project, any remaining appropriated funds for the project will revert to the fund balance of the funding source (8.09).
- The Capital Improvement Program will be updated annually as a multi-departmental effort (8.10).

FY 2024-2033 CIP Funding Sources		
Funding Source	10-Year Total	Percent of Total
G.O. Bonds	\$177,638,926	16%
Impact Fees	\$114,485,113	10%
Pay-As-You-Go	\$98,089,348	9%
Outside Sources	\$44,604,250	4%
Revenue Bonds	\$212,375,310	19%
T.S.T./Streets	\$195,699,906	18%
Utility Rates	\$261,226,014	24%
Total	\$1,104,118,867	100%

CIP Development Process

Capital improvement planning has proven to be a year-round process, with City departments continually evaluating and prioritizing capital needs. However, the process is most involved from September through May. During this period, City staff identifies and prioritizes projects, prepares cost estimates, determines available resources, and submits a recommended program to the City Council.

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



Reading Rhino by Doug Boyd at Peoria’s Main Library

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



Butter Ball by Jennifer Levine at Sunrise Mountain Library

CIP Timeline

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

November – December: Capital project requests are submitted to the Management and Budget Division. Division staff use revenue forecasts and financial models to prepare a preliminary CIP.

January – March: The CIP Management Committee meets to review the proposed plan, making adjustments as needed. Management and Budget Division finalize the recommended CIP for the consideration of the City Council at public study sessions. The proposed budget, including the CIP is made available to the public prior to budget study sessions. Budget documents may be accessed by visiting the Finance and Budget Department page on the City’s website at www.Peoriaaz.gov.

April – May: Management and Budget Division implement modifications to the CIP, as requested by City Council. The revised CIP is presented to the City Council for review and made available on the City’s website. Thereafter, subsequent public meetings are held until CIP and final budget is adopted by City Council.

Programming Projects in the CIP

FY 2024-2033 CIP Project Types		
Project Type	10-Year Total	Percent of Total
Drainage	\$49,514,709	5%
Economic Development	\$47,997,434	4%
Operational Facilities	\$70,002,001	6%
Parks & Recreation	\$33,540,463	3%
Public Safety	\$92,474,174	8%
Streets & Traffic Control	\$268,800,187	25%
Wastewater	\$232,694,843	21%
Water	\$309,095,056	28%
Total	\$1,104,118,867	100%

There are different types of projects that make up the Capital Improvement Program to add new and maintain existing infrastructure that include, but are not limited to:

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

Specific projects in these categories originate from long-range plans, City Council goals and priorities, and staff recommendations. Long-range planning is critical for ensuring a sustainable future for the City of Peoria. Planning efforts such as those encompassed by the

City’s General Plan and the various master plans (for parks, trails, streets, water, wastewater, etc.) provide helpful guidance to departments with identifying and prioritizing capital projects. Specific sections of the General Plan, such as the Circulation Element, tie directly with the CIP, as do each of the master plans. As such, the CIP is one of the mechanisms by which long-range plans become reality. Goals and priorities of the City Council are another key source of capital projects. The City Council’s Policy Goals provide near-term direction to city staff.



Beardsley Water Reclamation Facility Expansion

The FY 2024-2033 CIP includes major investments in operational facilities, economic development, roadways, public safety, and water service infrastructure. This includes funding for the construction of several major projects, such as the regional drainage and roadway improvements at 67th Avenue, from Pinnacle Peak Road to Happy Valley Road, reclaimed water expansions, drainage basin developments at 75th Avenue & Olive Avenue, and a public safety training facility investment. Other notable projects in the CIP include a new fire station in northern Peoria, a planned replacement of the aging fleet building, a wellfield installation and waterline project near Lake Pleasant Parkway and the Central Arizona Project (CAP) Canal intersection, and water conservation via basin turf reduction.

In addition, the FY 2024 CIP continues to devote long-term investment in the Park and Recreation Facility Refurbishment Program, which aims to replace vital city-owned assets such as playground equipment, fitness equipment, and library checkout machines beyond useful life and/or require upgrades.

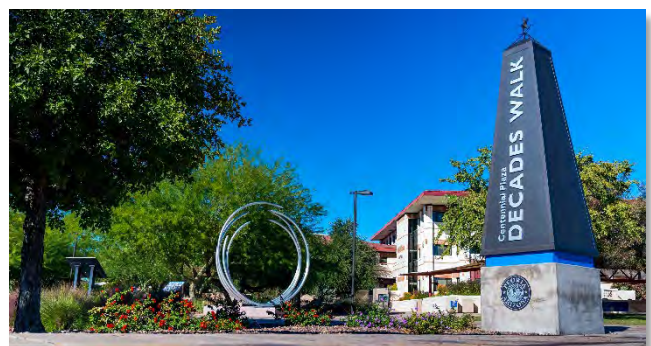


Country Meadows Parks Refresh

Other notable projects included in the CIP are as follows:

- Downtown streetscape and redevelopment project for creating a “place to be” for families, while improving economic vitality of the downtown area.
- City Hall renovation and entry plaza improvement projects to enhance public and occupational functionality of the main campus by decommissioning fountain structure and implementing hardscape, landscape, irrigation, and shade installations and/or replacements.
- Peoria Sports Complex Auxiliary Field and Parking Improvements will convert two small practice fields to full size and repurpose two other practice fields to parking lots to accommodate future development in the P83 Entertainment District.
- Reclaimed water system upgrades and improvements project ensures the reclaimed water distribution system is compliant and efficient for users, which includes new extensions and rehabilitation work.
- Lift station reconditioning project to rehabilitate and maintain systems for channeling wastewater to treatment plants.
- El Mirage Road sewer expansion project to increase capacity needs for future development.

- Replacement and/or upgrades to critical communication and information technology infrastructure are addressed in this plan.
- Intelligent Transportation System Advance Technology Enhancements project for Adaptive Signal Control Technology (ASCT) installations throughout the City’s signal network and upgrades such as flashing yellow arrows (FYA) to allow for time of day protection.
- Lake Pleasant Parkway project to extend interconnect/fiber and add travel lanes, median, and a traffic signal at Old Carefree Highway. Modifications to the Lake Pleasant Parkway and Arizona State Route 74 (SR74) intersection included.
- Fire Station remodels and preservations at 191 and 193 locations. Project will provide improvements to dorms, restrooms, showers, and floor and ceiling tiles. Intended to keep facility in safe and efficient condition for emergency responders.
- Peoria Police Department Evidence Facility project near the City Hall Campus with storage systems, furnishings, security, information technology, and audiovisual systems.
- Public art commission and installation of art piece at the Gene Mason Memorial at Fire Station 191, a Veteran’s Trail art piece and pieces for public park(s).
- New River trail head south project for land acquisition, design, and construction of a pedestrian and bicycle access point to the New River Trail system with comfort facilities such as shade ramadas, drinking fountains, and resting areas.



Centennial Plaza Decades Walk, honoring historical civic events

Impacts on the Operating Budget

The Capital Improvement Program has direct and significant impacts on Peoria’s operating budget. Most capital projects require ongoing costs for operation and maintenance. New buildings require electricity, water services, maintenance, and repair. New roads require routine sweeping as well as periodic crack sealing and reapplication of pavement striping and markings. New parks and landscaped rights of way (such as medians and streets shoulders) require irrigation, fertilizing, mowing, and trimming. Some projects, such as a recreation center, require additional employees.

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

OPERATING IMPACTS BY PROJECT TYPE					
Project Type	FY2024	FY2025	FY2026	FY2027	FY2028
Drainage	\$36,810	\$268,815	\$268,815	\$268,815	\$270,915
Economic Development	\$0	\$282,210	\$4,000	\$282,210	\$4,000
Operational Facilities	\$3,800	\$17,800	\$17,800	\$17,800	\$17,800
Parks & Recreation	\$2,800	\$17,800	\$17,800	\$17,800	\$17,800
Public Safety	\$0	\$2,424,500	\$2,676,500	\$2,692,835	\$2,842,152
Streets & Traffic Control	\$89,125	\$653,580	\$550,633	\$669,538	\$1,136,391
Water & Wastewater	\$0	\$5,000	\$339,000	\$344,000	\$486,000
Total	\$132,535	\$3,669,705	\$3,874,548	\$4,292,998	\$4,775,058

Financing the CIP

The Capital Improvement Program for fiscal years 2024-2033 is a \$1,104,118,867 million investment in 237 different capital projects over the next 10 years. The program represents a significant investment of City resources in infrastructure, facilities, and recreational assets, and is designed to address the highest priority needs of the community. It is both financially feasible and can be accomplished within the suggested time frame.

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

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

General Obligation Bonds

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

- The useful life of the project will not exceed the term of the bond (usually 20 years).
- Pay-as-you-go financing is either not available or not sufficient to fund the project. (Pay-as-you-go financing refers to cash-based sources such as operating revenues and impact fees.)
- The project will benefit future residents of Peoria, so the use of pay-as-you-go financing will unfairly burden current residents.

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



Reclaimed Water Project to expand the use of recycled water in Peoria

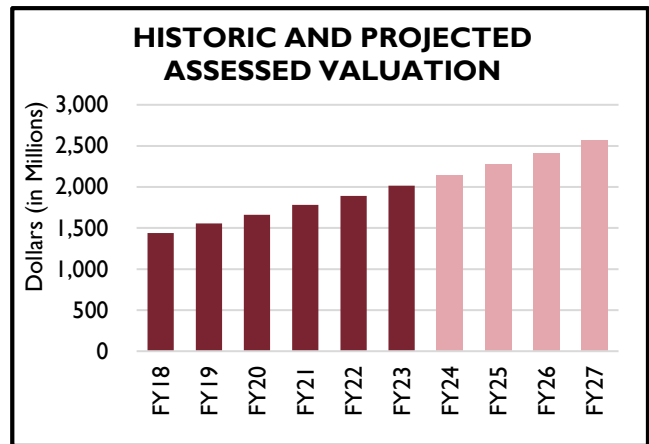
Debt Policies. The Principles of Sound Financial Management include policies governing the use of property-tax supported bonds:

- Tax supported bonds are bonds for which funds used to make annual debt service expenditures are derived from ad valorem (property) tax revenue of the City (11.07a).

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

Assessed Valuation. As mentioned above, it is the secondary levy that is used to pay the principal and interest on general obligation bonds. The secondary assessed value of a property is calculated by multiplying that property’s full cash value, as determined by the county assessor, by an assessment ratio (varies by property class). Thus, Peoria’s secondary assessed valuation is the sum of the secondary assessed valuation of all properties within the incorporated area of Peoria. The City’s secondary property tax levy, then, is the secondary assessed valuation multiplied by the secondary property tax rate, which is \$1.15 per \$100 of assessed valuation.

For FY 2024, Peoria’s secondary assessed valuation is \$2 billion and the secondary levy is \$23 million. The secondary property tax is unlimited in that a City may levy the amount necessary to meet its debt service obligations. However, in November 2012 Arizona voters approved Proposition 117, which caps the growth of the secondary assessed valuation to five percent over the previous year’s amount. This means that the City would have to raise its secondary property tax rate if the growth in assessed valuation were insufficient to meet its debt service obligations using the existing rate. Fortunately, despite this new limit on the secondary assessed valuation, the City is still in a position to meet its needs with the existing rate for the foreseeable future.



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

Voter Authorization. Regardless of whether or not the City has available revenues or constitutional capacity to issue and pay for new bonds, the City must have authorization from the voters through a citywide bond referendum in order to issue G.O. bonds for capital projects. Peoria voters have authorized the use of bonds for various capital needs in bond elections

held in 1985, March 1990, September 1994, September 1996, September 2000, May 2005, and November 2008. In the most recent bond election, held November 4, 2008, voters authorized the use of \$378 million in bonds in three categories: Streets, Bridges, Traffic Control and Transportation, and Drainage (\$277 million); Public Safety, Technology, and Municipal Operations (\$60 million); and Parks, Recreation, and Trails (\$41 million).

Bond sale proceeds must be used for the purposes specified in the bond election publicity pamphlet and ballot. Unspent bond proceeds in one category may be used to pay for projects in that same category, but may not be used to pay for projects in another category. The City takes very seriously its responsibility to properly apply voter authorization, and has systems in place to track the use of voter authorization.

Property Tax Rate. This 10-year plan was developed to comply with House Bill 2011 (HB2011). Passed in April 2017, HB2011 restricts Arizona municipalities' ability to levy annual property taxes for debt service and caps their debt service reserves at 10 percent of the current year's General Obligation (G.O.) bonds principal and interest payments. Peoria has managed its secondary levy to ensure the ability to meet its G.O. bonds principal and interest payments without causing spikes in the property tax rates year to year.

In Fiscal Year 2024, Peoria will levy a \$0.29 primary property tax rate and \$1.15 secondary property tax rate per \$100 of assessed valuation.

Revenue Bonds

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

There are no legal or statutory limits on the amount of revenue bonds that may be issued. However, there are other constraints that limit the amount of revenue bonds that City can sell.

For example, the issue will be required to have a debt coverage ratio of at least 1.25, which means that the projected net revenues from the project must be at least 125 percent of the highest maximum debt service requirement on outstanding bonds plus the debt service on new bonds to be issued. In addition, each of the outstanding bond issues must have a debt service reserve requirement sufficient to cover at least one year of debt service.



Central Arizona Project Canal

Included under revenue bonds, though technically not bonds, are loan agreements with the Water Infrastructure Finance Authority (WIFA). WIFA is a program created by the State of Arizona, pursuant to federal regulations regarding water pollution and safe drinking water law, to provide financing to local communities for water and wastewater projects. Like revenue bonds, these loan agreements are backed by water and wastewater utility rate revenues. Most recently, the City entered into a loan agreement with WIFA to finance the CAP Lake Pleasant Parkway Intersection Wellfield project.

Municipal Development Authority Bonds

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

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

The Peoria Municipal Development Authority has issued bonds three times since 2006. Most recently, in July 2012, the Peoria MDA issued \$35.5 million in MDA bonds to finance clubhouse and stadium improvements at the Peoria Sports Complex. In March 2006, the MDA issued \$6.7 million in bonds to finance the construction of the Peoria Center for the Performing Arts. These bonds are being repaid with the City's half-cent sales tax revenues and, in the case of the theater, with the one percent charge to capital projects for public art. In February 2008, the MDA issued \$47 million for the construction of the missing segment of Happy Valley Road from 91st Avenue to Terramar Boulevard and for the widening of 83rd Avenue from Williams Road to Calle Lejos. These bonds are being repaid with the City's transportation sales tax revenues.

Development Impact Fees

A development impact fee is a charge on new development to pay for the construction or expansion of off-site capital improvements that are necessitated by and benefit the new development. Impact fees, which are collected when building permits are issued for a given project, cannot be used for operations, maintenance, or repair of existing facilities. The City of Peoria assesses impact fees for transportation, law enforcement, fire protection, water expansion, wastewater expansion and water resources.

Impact fees are an important source of revenue for the capital program, and help to ensure that residential and commercial growth in Peoria helps pay for a portion of the Capital Improvement required to support new growth in the City. Impact fee revenues are subject to fluctuations in economic and market forces. As such, staff regularly updates forecasts of impact fee revenues and the associated fund balance models to reflect the most current economic and development information.

Operating Fund Revenues

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

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



Festive wraps in the P83 Entertainment District

Grant and Intergovernmental Revenues

City departments pursue grants and other outside funding sources to help support capital projects. The City frequently shares the costs of capital projects with neighboring cities, the Flood Control District of Maricopa County (FCDMC), the Maricopa County Department of Transportation (MCDOT), the Arizona Department of Transportation (ADOT), and other agencies. The Development and Engineering, Public Works, Water Services, and Intergovernmental Affairs departments work closely with the Maricopa Association of Governments (MAG), the Water and Infrastructure Financing Authority of Arizona (WIFA), and other agencies to secure pass-through federal funds, low-interest loans, and other funding sources for capital projects.

Transportation Sales Tax

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



Deer Valley roundabout connection at 109th Avenue

Transportation sales tax (TST) revenues are deposited into a separate fund from which expenditures are made for various transportation purposes. Consistent with the Citizen Transportation Committee's original recommendation, the City earmarks funding for transit but also right-of-way and street maintenance. Any unspent monies in these three areas are allocated to street capital projects, along with the balance of revenues collected. The transportation sales tax fund also pays the debt service on the MDA bonds issued for the construction of Happy Valley Road and the widening of 83rd Avenue, from Williams Road to Calle Lejos, approximately \$3.5 million annually.

Major projects completed in recent years using transportation sales tax revenues include Jomax Road, from Loop 303 to Vistancia Boulevard, 91st Avenue, from Grand Avenue to Mountain View Road landscape enhancements, installation of CCTV traffic signal equipment citywide, bus stop improvements, and Deer Valley Road roundabout connection at 109th Avenue.

This fund also supports a number of ongoing programs including the Traffic Signal Renovation and Interconnect Programs, Intelligent Transportation System Advanced Technology Enhancements, Pavement Rehabilitation and Preservation Programs and a Bridge Maintenance Program.

Upcoming projects include a traffic signal installation at 107th Avenue and Rose Garden Lane, a traffic signal installation at 83rd Avenue and Hillcrest Boulevard, intersection improvements at 98th Avenue and Happy Valley Road.

County Transportation Sales Tax (Prop. 400 Reimbursements)

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

To receive disbursements of county transportation sales tax through the Arterial Life Cycle Program (ALCP), a City must first expend its own sources on an eligible project and then request reimbursement up to 70 percent of those expenditures. To date, Peoria is eligible to receive up to \$109.50 million in reimbursements for the following projects Lake Pleasant Parkway (\$42.67 million); Happy Valley Road (\$20.63 million); 75th Avenue and Thunderbird Road Intersection Improvements (\$1.89 million); Beardsley Road, from the Loop 101 to 83rd Avenue - Lake Pleasant Parkway (\$6.25 million); Loop 101, from Beardsley Road to Union Hills Drive (\$10.85 million); 83rd Avenue, from Butler Drive to Mountain View Road (\$3.23 million); Happy Valley Road, from Lake Pleasant Parkway to Loop 303 (\$7.57 million); Jomax Road, from Vistancia Boulevard to Loop 303 (\$3.66 million); and El Mirage Road, from Loop 303 to Jomax Road (\$12.75 million). Since most of these projects were constructed in advance of the scheduled reimbursements, the City has allocated these reimbursement dollars toward other capital projects that would have used the same sources for which the original projects were reimbursed.

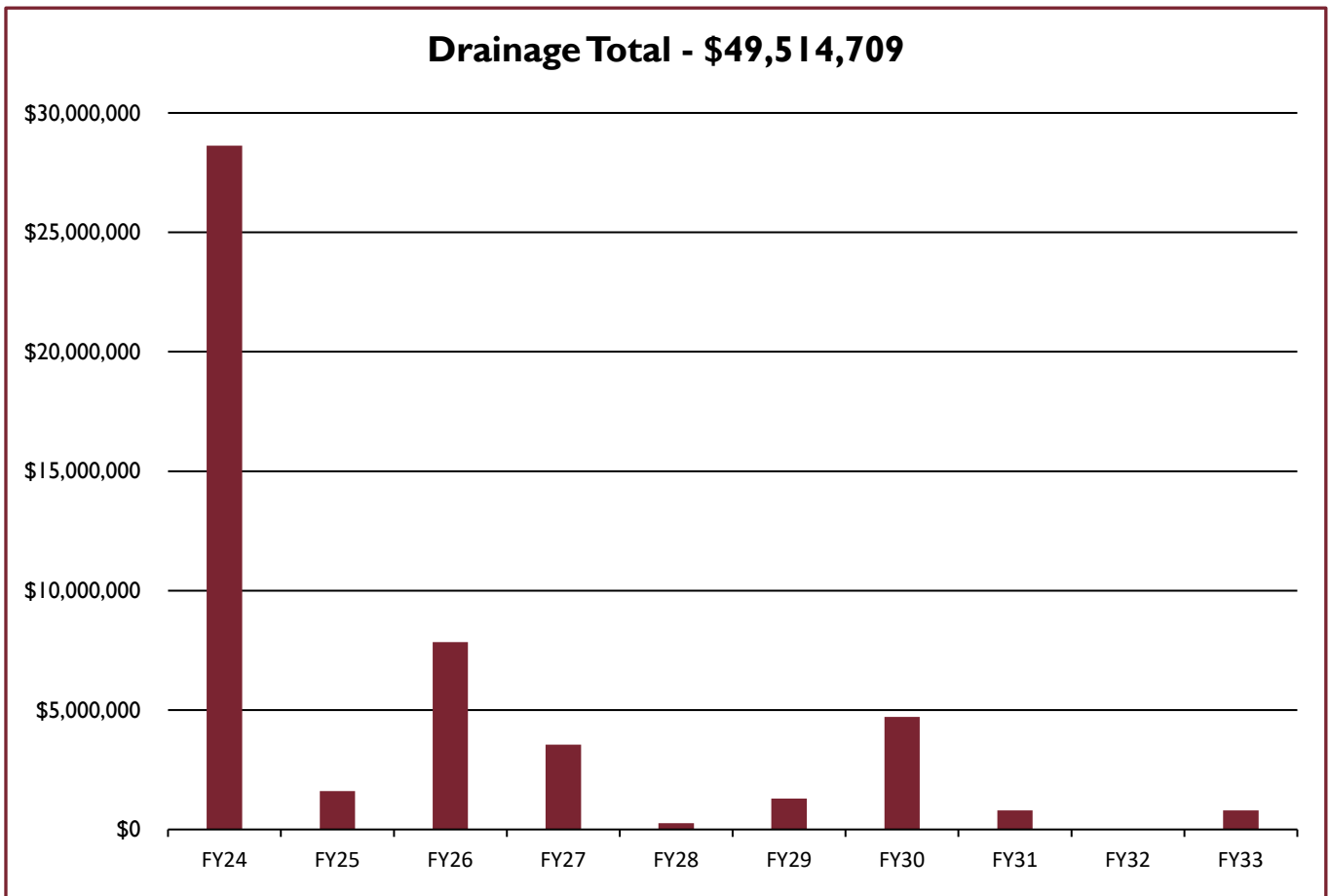


Drainage

Rainwater that falls on impervious surfaces like paved roads, rooftops, and parking lots collects in the storm water drainage system, and travels to various locations like the Agua Fria River, New River, Arizona Department of Transportation (ADOT) drainage channels, community retention basins, and parks.

The City of Peoria Capital Improvement Program (CIP) includes projects for drainage expansion and maintenance needs. By implementing and preserving a sufficient storm water system, the City is able to mitigate flooding and transportation restrictions.

Drainage projects in the 10-year program are funded using general obligation bonds, development impact fees, and outside sources like the Flood Control District of Maricopa County (FCDMC). Projects within this program include, but are not limited to a storm drainage basin installation at 75th Avenue and Olive Avenue, drainage system improvements in the area of 67th Avenue and Pinnacle Peak Road, and a study on the efficacy of drainage systems in the area of 83rd Avenue, Peoria Avenue and Grand Avenue.



Drainage Summary by Project

Project Name	Pg#	FY2024	FY2025	FY2026	FY2027	FY2028	FY29-33	Total
67th Ave & Pinnacle Pk Regional Drainage Improvements	28	\$24,722,575	\$0	\$0	\$0	\$0	\$0	\$24,722,575
75th Av & Olive Av Regional Basin	29	\$300,000	\$706,000	\$6,978,000	\$0	\$0	\$0	\$7,984,000
83rd Ave/Peoria Ave/Grand Ave Drainage Improvements	30	\$1,188,000	\$0	\$0	\$0	\$0	\$0	\$1,188,000
91st Ave & Hatfield Rd Drainage Facilities	31	\$100,000	\$0	\$0	\$0	\$262,140	\$4,047,905	\$4,410,045
Bedford Village Units 1 and 2 Basin Upgrades	32	\$0	\$0	\$0	\$0	\$0	\$972,000	\$972,000
Fletcher Heights Park (South)	33	\$0	\$0	\$63,550	\$458,000	\$0	\$0	\$521,550
Greenway Channel Repairs	34	\$0	\$0	\$0	\$0	\$0	\$989,300	\$989,300
Neighborhood Drainage Program	35	\$968,000	\$0	\$0	\$0	\$0	\$0	\$968,000
New River & Jomax Concrete Box Culvert	36	\$0	\$0	\$0	\$3,099,300	\$0	\$0	\$3,099,300
New River Trail Erosion Repair	37	\$591,400	\$0	\$0	\$0	\$0	\$0	\$591,400
Olive Av & 99th Av - Storm Drain Outfall Repair	38	\$250,000	\$0	\$0	\$0	\$0	\$0	\$250,000
Parkridge Greenbelt	39	\$0	\$903,793	\$0	\$0	\$0	\$0	\$903,793
Section 12 Neighborhood Drainage Improvements	40	\$514,746	\$0	\$0	\$0	\$0	\$0	\$514,746
Storm Drain Land Preservation - Land Preservation	41	\$0	\$0	\$800,000	\$0	\$0	\$1,600,000	\$2,400,000
Total - Drainage		\$28,634,721	\$1,609,793	\$7,841,550	\$3,557,300	\$262,140	\$7,609,205	\$49,514,709

Drainage Summary by Funding Source and Type

Fund Number and Name	FY2024	FY2025	FY2026	FY2027	FY2028	FY29-33	Total
2272 - WIFA 2019 Loan (Pinnacle Pk)	\$491,170	\$0	\$0	\$0	\$0	\$0	\$491,170
4254 - GO Bonds 2021	\$5,176,701	\$0	\$0	\$0	\$0	\$0	\$5,176,701
4255 - GO Bonds 2022	\$8,000,000	\$0	\$0	\$0	\$0	\$0	\$8,000,000
4256 - Future GO Bonds	\$891,400	\$1,609,793	\$7,841,550	\$2,557,300	\$262,140	\$7,609,205	\$20,771,388
4810 - Capital Projects-Outside Srces	\$14,075,450	\$0	\$0	\$0	\$0	\$0	\$14,075,450
7003 - Streets Dev Zone 2 - Post 8-1-2014	\$0	\$0	\$0	\$1,000,000	\$0	\$0	\$1,000,000
Total - Drainage	\$28,634,721	\$1,609,793	\$7,841,550	\$3,557,300	\$262,140	\$7,609,205	\$49,514,709

**CIP PROJECT DETAIL
FY 2024-2033**

Drainage

67th Ave & Pinnacle Pk Regional Drainage Improvements

Project Number: EN00651

Project Location: 67th Ave & Pinnacle Peak Rd

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Land Acquisition	GO Bonds 2021	CIP-Carryover	\$719,257	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$719,257
Land Acquisition	Capital Projects-Outside Srces	CIP-Carryover	\$1,200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,200,000
Street System	GO Bonds 2021	CIP-Carryover	\$2,477,868	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,477,868
Street System	Capital Projects-Outside Srces	CIP-Carryover	\$846,125	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$846,125
Storm Drain System	Capital Projects-Outside Srces	CIP-Carryover	\$123,162	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$123,162
Construction	Capital Projects-Outside Srces	CIP-Carryover	\$11,356,163	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,356,163
Construction	GO Bonds 2022	CIP-Carryover	\$8,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000,000
Total Budget			\$24,722,575	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,722,575

Operating Impacts

Public Works	Contractual Services	\$0	\$91,000	\$91,000	\$91,000	\$91,000	\$91,000	\$91,000	\$91,000	\$91,000	\$91,000	\$91,000	\$819,000
	Total Operating Impact	\$0	\$91,000	\$91,000	\$91,000	\$91,000	\$91,000	\$91,000	\$91,000	\$91,000	\$91,000	\$91,000	\$819,000

Description:

This project includes coordination with the Flood Control District of Maricopa County (FCDMC) for a regional storm drain system in the area of 67th Avenue and Pinnacle Peak Road. The project includes storm water basins, channel improvements, box culverts, storm drains, laterals and catch basins that are an extension of the overall drainage system. To address the 67th Avenue corridor improvements, the City's Capital Improvement Program (CIP) includes separate projects to address roadway (EN00100), regional storm drainage (EN00119 and EN00651), and waterline improvements (UT00440), which will be designed and constructed together.

Design, right-of-way acquisition and associated utility relocation tasks are in progress and will not be completed in FY23. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Drainage

75th Av & Olive Av Regional Basin

Project Number: EN00792

Project Location: Southwest Corner of 75th Avenue & Olive Avenue

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Future GO Bonds	CIP-Base	\$0	\$6,000	\$68,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$74,000
Cap ENG Chargebacks	Future GO Bonds	CIP-Base	\$0	\$100,000	\$110,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$210,000
Studies	Future GO Bonds	CIP-Base	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Design	Future GO Bonds	CIP-Base	\$0	\$600,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000
Construction	Future GO Bonds	CIP-Base	\$0	\$0	\$6,800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,800,000
Total Budget			\$300,000	\$706,000	\$6,978,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,984,000

Operating Impacts

Parks and Recreation	Contractual Services	\$0	\$8,800	\$8,800	\$8,800	\$8,800	\$8,800	\$8,800	\$8,800	\$8,800	\$8,800	\$8,800	\$79,200
Public Works	Contractual Services	\$0	\$64,205	\$64,205	\$64,205	\$64,205	\$64,205	\$64,205	\$64,205	\$64,205	\$64,205	\$64,205	\$577,845
	Total Operating Impact	\$0	\$73,005	\$73,005	\$73,005	\$73,005	\$73,005	\$73,005	\$73,005	\$73,005	\$73,005	\$73,005	\$657,045

Description:

This project provides for the cost sharing with Flood Control District of Maricopa County (FCDMC) for the design and construction of a regional storm drain basin and other facilities to provide 100 year storm drain protection for Section 35, complete the west half-street improvements along 75th Avenue between Olive Avenue and Golden Lane and the north half-street improvements on Golden Lane between 75th Avenue and the Peoria Industrial Park.

**CIP PROJECT DETAIL
FY 2024-2033**

Drainage

83rd Ave/Peoria Ave/Grand Ave Drainage Improvements

Project Number: EN00740

Project Location: 83rd Ave/Peoria Ave/Grand Ave

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Studies	GO Bonds 2021	CIP-Carryover	\$638,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$638,000
Studies	Capital Projects-Outside Srces	CIP-Carryover	\$550,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$550,000
Total Budget			\$1,188,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,188,000

Operating Impacts

Parks and Recreation	Contractual Services	\$0	\$32,000	\$32,000	\$32,000	\$32,000	\$32,000	\$32,000	\$32,000	\$32,000	\$32,000	\$32,000	\$288,000
Public Works	Contractual Services	\$0	\$31,000	\$31,000	\$31,000	\$31,000	\$31,000	\$31,000	\$31,000	\$31,000	\$31,000	\$31,000	\$279,000
Total Operating Impact		\$0	\$63,000	\$63,000	\$63,000	\$63,000	\$63,000	\$63,000	\$63,000	\$63,000	\$63,000	\$63,000	\$567,000

Description:

This joint project with Flood Control District of Maricopa County (FCDMC) includes a drainage study to assess the impact and efficacy of relocating the basin to the proposed location at 83rd Avenue and Peoria Avenue/Grand Avenue. This project will also include a new storm drain in 83rd Avenue to convey storm water to the basin and land acquisition for the basins.

Negotiations of an Intergovernmental Agreement (IGA) for cost sharing is in progress but will not allow for the project to be completed in FY23. Therefore, funding is requested to be carried over to FY24 to complete the study.

**CIP PROJECT DETAIL
FY 2024-2033**

Drainage

91st Ave & Hatfield Rd Drainage Facilities

Project Number: EN00631

Project Location: 91st Avenue & Hatfield Road

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Professional Services	GO Bonds 2021	CIP-Carryover	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Svc Charges-Arts Commission	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$0	\$2,090	\$0	\$28,405	\$0	\$0	\$0	\$30,495
Land Acquisition	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$1,105,500	\$0	\$0	\$0	\$0	\$1,105,500
Cap ENG Chargebacks	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$0	\$51,200	\$21,500	\$52,000	\$0	\$0	\$0	\$124,700
Design	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$0	\$208,850	\$0	\$0	\$0	\$0	\$0	\$208,850
Construction	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$2,840,500	\$0	\$0	\$0	\$2,840,500
Total Budget			\$100,000	\$0	\$0	\$0	\$262,140	\$1,127,000	\$2,920,905	\$0	\$0	\$0	\$4,410,045

Operating Impacts

Public Works	Contractual Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,200	\$14,200	\$14,200	\$42,600
Total Operating Impact		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,200	\$14,200	\$14,200	\$42,600

Description:

This joint project with Flood Control District of Maricopa County (FCDMC) provides for the construction of storm water management and storm drain facilities on the north side of Hatfield Road near its intersection with 91st Avenue and along 91st Avenue to Cielo Grande.

Intergovernmental Agreement (IGA) negotiations for cost sharing will not be completed in FY23. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Drainage

Bedford Village Units 1 and 2 Basin Upgrades

Project Number: EN00682

Project Location: Bedford Village Units 1 and 2 Basins

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$1,000	\$7,713	\$0	\$0	\$0	\$8,713
Cap ENG Chargebacks	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$20,000	\$22,000	\$0	\$0	\$0	\$42,000
Studies	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$50,000	\$0	\$0	\$0	\$0	\$50,000
Design	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$100,000	\$0	\$0	\$0	\$0	\$100,000
Construction	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$771,287	\$0	\$0	\$0	\$771,287
Total Budget			\$0	\$0	\$0	\$0	\$0	\$171,000	\$801,000	\$0	\$0	\$0	\$972,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project includes a study and construction for Bedford Village Unit 1 and Bedford Village Unit 2 storm water basin improvements.

**CIP PROJECT DETAIL
FY 2024-2033**

Drainage

Fletcher Heights Park (South)

Project Number: EN00782

Project Location: Lone Cactus Drive & 81st Avenue

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Future GO Bonds	CIP-Base	\$0	\$0	\$550	\$4,000	\$0	\$0	\$0	\$0	\$0	\$0	\$4,550
Cap ENG Chargebacks	Future GO Bonds	CIP-Base	\$0	\$0	\$8,000	\$54,000	\$0	\$0	\$0	\$0	\$0	\$0	\$62,000
Design	Future GO Bonds	CIP-Base	\$0	\$0	\$55,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$55,000
Construction	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000
Total Budget			\$0	\$0	\$63,550	\$458,000	\$0	\$0	\$0	\$0	\$0	\$0	\$521,550

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides for construction of drainage and landscape improvements within the Fletcher Heights Park (South). Improvements consist of removing and replacing drainage pipes under the sidewalk, a south drainage basin, landscaping, and curb and sidewalk replacement.

**CIP PROJECT DETAIL
FY 2024-2033**

Drainage

Greenway Channel Repairs

Project Number: EN00681

Project Location: 92nd Drive Alignment between Greenway Road Alignment & Bell Road

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$9,300	\$0	\$0	\$0	\$9,300
Cap ENG Chargebacks	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000	\$0	\$0	\$0	\$50,000
Construction	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$930,000	\$0	\$0	\$0	\$930,000
Total Budget			\$0	\$0	\$0	\$0	\$0	\$0	\$989,300	\$0	\$0	\$0	\$989,300

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project includes rehabilitation of the existing Greenway Channel by employing several construction methods depending on need and location and installation of two access ramps where personnel and equipment can safely travel down to the bottom of the channel.

**CIP PROJECT DETAIL
FY 2024-2033**

Drainage

Neighborhood Drainage Program

Project Number: EN00458

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Construction	GO Bonds 2021	CIP-Carryover	\$968,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$968,000
Total Budget			\$968,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$968,000

Operating Impacts

Public Works	Contractual Services	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$50,000
	Total Operating Impact	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$50,000

Description:

The Neighborhood Drainage Program (NDP) will address drainage, erosion, and sedimentation problems affecting private property in neighborhoods. The program can include repair of existing drainage systems, installation of drywells, connecting pipes and inlets to the adjacent storm drain systems, re-grading to improve the function of the storm water system, modifying connector pipes and inlets, and restoring landscaping and irrigation systems.

This program consists of multiple projects and will be partially completed in FY23. However, due to issues related to easements and land acquisition, agreement negotiations, long lead times for equipment and construction schedule, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Drainage

New River & Jomax Concrete Box Culvert

Project Number: EN00354

Project Location: Jomax Road between 76th Lane and 78th Lane

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Streets Dev Zone 2 - Post 8-1-2014	CIP-Base	\$0	\$0	\$0	\$9,454	\$0	\$0	\$0	\$0	\$0	\$0	\$9,454
Svc Charges-Arts Commission	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$19,846	\$0	\$0	\$0	\$0	\$0	\$0	\$19,846
Cap ENG Chargebacks	Streets Dev Zone 2 - Post 8-1-2014	CIP-Base	\$0	\$0	\$0	\$19,360	\$0	\$0	\$0	\$0	\$0	\$0	\$19,360
Cap ENG Chargebacks	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$40,640	\$0	\$0	\$0	\$0	\$0	\$0	\$40,640
Studies	Streets Dev Zone 2 - Post 8-1-2014	CIP-Base	\$0	\$0	\$0	\$25,812	\$0	\$0	\$0	\$0	\$0	\$0	\$25,812
Studies	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$54,188	\$0	\$0	\$0	\$0	\$0	\$0	\$54,188
Design	Streets Dev Zone 2 - Post 8-1-2014	CIP-Base	\$0	\$0	\$0	\$74,210	\$0	\$0	\$0	\$0	\$0	\$0	\$74,210
Design	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$155,790	\$0	\$0	\$0	\$0	\$0	\$0	\$155,790
Construction	Streets Dev Zone 2 - Post 8-1-2014	CIP-Base	\$0	\$0	\$0	\$871,164	\$0	\$0	\$0	\$0	\$0	\$0	\$871,164
Construction	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$1,828,836	\$0	\$0	\$0	\$0	\$0	\$0	\$1,828,836
Total Budget			\$0	\$0	\$0	\$3,099,300	\$0	\$0	\$0	\$0	\$0	\$0	\$3,099,300

Operating Impacts

Public Works	Contractual Services	\$0	\$0	\$0	\$0	\$2,100	\$2,100	\$2,100	\$2,100	\$2,100	\$2,100	\$2,100	\$12,600
Total Operating Impact		\$0	\$0	\$0	\$0	\$2,100	\$2,100	\$2,100	\$2,100	\$2,100	\$2,100	\$2,100	\$12,600

Description:

This project includes engineering analysis, studies, and modifications for the construction of a box culvert(s) across Jomax Road. The box culvert is to alleviate New River flows from overtopping Jomax Road. This project will be coordinated with the Aloravita South development.

**CIP PROJECT DETAIL
FY 2024-2033**

Drainage

New River Trail Erosion Repair

Project Number: EN00808

Project Location: New River Trail South of Grand Avenue

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Design	Future GO Bonds	CIP-Base	\$68,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$68,700
Construction	Future GO Bonds	CIP-Base	\$522,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$522,700
Total Budget			\$591,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$591,400

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides for the design, permitting, and construction of erosion repairs for the New River Trail immediately south of the Grand Avenue bridge.

**CIP PROJECT DETAIL
FY 2024-2033**

Drainage

Olive Av & 99th Av - Storm Drain Outfall Repair

Project Number: EN00680

Project Location: Southeast Corner of Olive Ave and East of 99th Ave

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Storm Drain System	GO Bonds 2021	CIP-Carryover	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
Total Budget			\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The city partnered with Flood Control District of Maricopa County (FCDMC) and Maricopa County Department of Transportation (MCDOT) and included the design and construction for the repair and rehabilitation of the existing Olive Avenue Storm Drain Outfall.

This project is substantially complete with the exception of pending closeout items with FCDMC and MCDOT. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Drainage

Parkridge Greenbelt

Project Number: EN00738

Project Location: *Bearsley Road & Lake Pleasant Parkway between 96th Lane & 97th Avenue*

Livability Goal: *Superior Public Services*

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Future GO Bonds	CIP-Base	\$0	\$8,494	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,494
Cap ENG Chargebacks	Future GO Bonds	CIP-Base	\$0	\$45,869	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45,869
Design	Future GO Bonds	CIP-Base	\$0	\$80,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80,000
Construction	Future GO Bonds	CIP-Base	\$0	\$769,430	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$769,430
Total Budget			\$0	\$903,793	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$903,793

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project will address damage and accelerated deterioration to storm water conveyance structures, the channel itself, landscaping, and turf reduction.

**CIP PROJECT DETAIL
FY 2024-2033**

Drainage

Section 12 Neighborhood Drainage Improvements

Project Number: EN00119

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

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Storm Drain System	WIFA 2019 Loan (Pinnacle Pk)	CIP-Carryover	\$491,170	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$491,170
Storm Drain System	GO Bonds 2021	CIP-Carryover	\$23,576	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,576
Total Budget			\$514,746	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$514,746

Operating Impacts

Public Works	Contractual Services	\$0	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$45,000
Total Operating Impact		\$0	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$45,000

Description:

This project includes funding for design and construction of additional storm drain improvements for flood protection. To address the 67th Avenue corridor improvements, the City's Capital Improvement Program (CIP) includes separate projects to address roadway (EN00100), regional storm drainage (EN00119 and EN00651), and waterline improvements (UT00440), which will be designed and constructed together.

Design, right-of-way acquisition and associated utility relocation tasks are in progress and will not be completed in FY23. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Drainage

Storm Drain Land Preservation - Land Preservation

Project Number: EN00524

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Land Acquisition	Future GO Bonds	CIP-Base	\$0	\$0	\$800,000	\$0	\$0	\$0	\$0	\$800,000	\$0	\$800,000	\$2,400,000
Total Budget			\$0	\$0	\$800,000	\$0	\$0	\$0	\$0	\$800,000	\$0	\$800,000	\$2,400,000

Operating Impacts

Parks and Recreation	Contractual Services	\$31,810	\$31,810	\$31,810	\$31,810	\$31,810	\$31,810	\$31,810	\$31,810	\$31,810	\$31,810	\$31,810	\$318,100
Total Operating Impact		\$31,810	\$31,810	\$31,810	\$31,810	\$31,810	\$31,810	\$31,810	\$31,810	\$31,810	\$31,810	\$31,810	\$318,100

Description:

This project includes preparation of legal descriptions and exhibits, title reports, appraisals, and the purchase and preservation of high priority lands for use as storm water management basins as identified in the City's Storm Drainage Master Plans. Preserving the land ahead of time, will allow the City to construct the storm water management basins as future storm drain projects are funded.

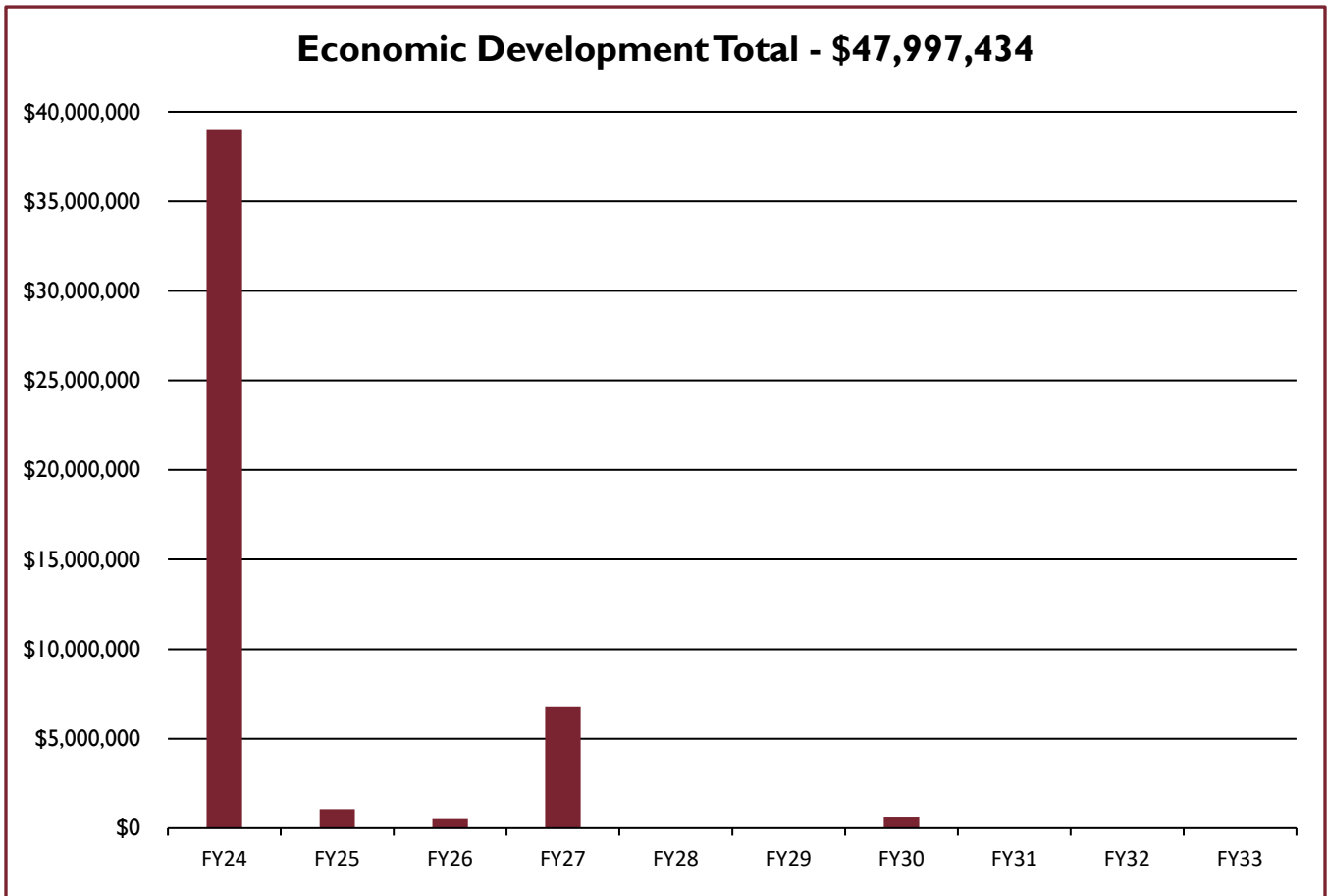


Economic Development

Economic prosperity is one of the City’s initiatives to increase the wealth and quality of living for all with policies that support a diverse, innovative, competitive, entrepreneurial, and sustainable economy.

The City of Peoria Capital Improvement Program (CIP) includes projects to develop and advance a prosperous and balanced business community by cultivating relationships and strategic partnerships designed to attract high quality jobs, while also providing exceptional customer service to the existing business community.

Economic Development projects in the 10-year program are financed using general funds and half-cent sales tax funds. Projects within this program include, but are not limited to a revitalization of the downtown area that is located in close proximity to retail centers and industrial business parks on Olive Avenue and projects supporting Stadium Point, a mixed-use development that will feature office space around a public plaza, surrounded by restaurants, retail, and adjacent to the Peoria Sports Complex.



Economic Development Summary by Project

Project Name	Pg#	FY2024	FY2025	FY2026	FY2027	FY2028	FY29-33	Total
Downtown Parcel Assembly & Tenant Improvements	46	\$473,409	\$0	\$0	\$0	\$0	\$0	\$473,409
Downtown Redevelopment	47	\$15,140,130	\$0	\$0	\$0	\$0	\$0	\$15,140,130
Economic Development Agreements	48	\$6,878,295	\$0	\$500,000	\$500,000	\$0	\$600,000	\$8,478,295
Padres Parking Lot and Paradise Lane	49	\$950,000	\$1,060,000	\$0	\$0	\$0	\$0	\$2,010,000
Peoria Sports Complex Auxiliary Field and Parking Improvements	50	\$11,985,760	\$0	\$0	\$0	\$0	\$0	\$11,985,760
Sports Complex Well Relocation	51	\$3,609,840	\$0	\$0	\$0	\$0	\$0	\$3,609,840
Stadium Point Off-site Reimbursement	52	\$0	\$0	\$0	\$6,300,000	\$0	\$0	\$6,300,000
Total - Economic Development		\$39,037,434	\$1,060,000	\$500,000	\$6,800,000	\$0	\$600,000	\$47,997,434

Economic Development

Summary by Funding Source and Type

Fund Number and Name	FY2024	FY2025	FY2026	FY2027	FY2028	FY29-33	Total
1000 - General	\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$2,500,000
1210 - Half Cent Sales Tax	\$32,147,009	\$1,060,000	\$500,000	\$6,800,000	\$0	\$600,000	\$41,107,009
1900 - Economic Development	\$2,370,425	\$0	\$0	\$0	\$0	\$0	\$2,370,425
2050 - Water	\$520,000	\$0	\$0	\$0	\$0	\$0	\$520,000
7000 - Highway User	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$1,500,000
Total - Economic Development	\$39,037,434	\$1,060,000	\$500,000	\$6,800,000	\$0	\$600,000	\$47,997,434

**CIP PROJECT DETAIL
FY 2024-2033**

Economic Development

Downtown Parcel Assembly & Tenant Improvements

Project Number: ED00024

Project Location: 83rd Av & Washington St

Livability Goal: Economic Prosperity

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Land Acquisition	Half Cent Sales Tax	CIP-Carryover	\$1,785	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,785
Other Acquisitions	Half Cent Sales Tax	CIP-Carryover	\$11,674	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,674
Construction	Half Cent Sales Tax	CIP-Carryover	\$459,950	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$459,950
Total Budget			\$473,409	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$473,409

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project may include environmental or building assessments and reports, site improvements, tenant improvements, or building demolition for parcels that are instrumental in downtown Peoria.

**CIP PROJECT DETAIL
FY 2024-2033**

Economic Development

Downtown Redevelopment

Project Number: EN00646

Project Location: Downtown Peoria

Livability Goal: Economic Prosperity

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Professional Services	General	CIP-Carryover	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Other Acquisitions	General	CIP-Carryover	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500,000
Other Acquisitions	Highway User	CIP-Carryover	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500,000
Other Acquisitions	Economic Development	CIP-Carryover	\$1,740,130	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,740,130
Design	Half Cent Sales Tax	CIP-Base	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
Construction	Half Cent Sales Tax	CIP-Base	\$8,900,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,900,000
Total Budget			\$15,140,130	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,140,130

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project is part of the City's Downtown Streetscape and Redevelopment, which focuses on creating a 'place to be' for families, while improving the economic vitality of the Downtown area.

**CIP PROJECT DETAIL
FY 2024-2033**

Economic Development

Economic Development Agreements

Project Number: ED00031

Project Location: Citywide

Livability Goal: Economic Prosperity

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Professional Services	General	CIP-Carryover	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Economic Development Programs	Half Cent Sales Tax	CIP-Base	\$1,537,500	\$0	\$500,000	\$500,000	\$0	\$0	\$600,000	\$0	\$0	\$0	\$3,137,500
Economic Development Programs	Half Cent Sales Tax	CIP-Carryover	\$4,210,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,210,500
Economic Development Programs	Economic Development	CIP-Carryover	\$630,295	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$630,295
Total Budget			\$6,878,295	\$0	\$500,000	\$500,000	\$0	\$0	\$600,000	\$0	\$0	\$0	\$8,478,295

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The City of Peoria is legally bound to a variety of Council approved development agreements. The purpose of this project is to account for financial commitments as identified in those agreements for the upcoming fiscal years.

- Aviage - \$673,000
- Bell Bank - \$75,000
- Zonapart Downtown Redevelopment - \$1,500,000
- Trailhead Development - \$2,000,000
- Stadium Point - \$ 1,500,000
- ASU - \$1,130,295

**CIP PROJECT DETAIL
FY 2024-2033**

Economic Development

Padres Parking Lot and Paradise Lane

Project Number: EN00767

Project Location: *Padres Parking Lot, and Paradise Lane, 83rd Avenue to 75th Avenue*

Livability Goal: *Economic Prosperity*

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Half Cent Sales Tax	CIP-Base	\$0	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
Cap ENG Chargebacks	Half Cent Sales Tax	CIP-Base	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Design	Half Cent Sales Tax	CIP-Base	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Construction	Half Cent Sales Tax	CIP-Base	\$800,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,800,000
Total Budget			\$950,000	\$1,060,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,010,000

Operating Impacts

Public Works	Contractual Services	\$0	\$282,210	\$4,000	\$282,210	\$4,000	\$282,210	\$4,000	\$282,210	\$4,000	\$282,210	\$4,000	\$282,210	\$1,427,050
	Total Operating Impact	\$0	\$282,210	\$4,000	\$282,210	\$4,000	\$282,210	\$4,000	\$282,210	\$4,000	\$282,210	\$4,000	\$282,210	\$1,427,050

Description:

This project will provide for the design and construction of the rehabilitation and resurfacing of a portion of the parking lot at the southeast corner of Stadium Way and Paradise Lane. It will also include a new deceleration lane, driveway and sidewalk connection, resurfacing and restriping of Paradise Lane between 75th Avenue and 83rd Avenue, and installation of a HAWK signal on Paradise Lane.

**CIP PROJECT DETAIL
FY 2024-2033**

Economic Development

Peoria Sports Complex Auxiliary Field and Parking Improvements

Project Number: CS00257

Project Location: Peoria Sports Complex

*Livability Goal: Arts, Culture and Recreational
Enrichment*

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Land Acquisition	Half Cent Sales Tax	CIP-Carryover	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
IT Technology Systems	Half Cent Sales Tax	CIP-Base	\$48,066	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$48,066
Design	Half Cent Sales Tax	CIP-Carryover	\$400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000
Construction	Half Cent Sales Tax	CIP-Base	\$11,527,694	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,527,694
Total Budget			\$11,985,760	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,985,760

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project entails approximately 21 acres of site construction improvements at the Peoria Sports Complex including the conversion of two small practice fields into full size practice fields with LED sports lighting, the reclamation of two practice fields to surface parking lots, minor improvements to the auxiliary field restroom/concessions buildings and wayfinding signs, IT technology, development permits and fees, and internal project management expenses.

This project is being concurrently executed with CS00240 - Sports Complex Maintenance Building. The project's design and construction were planned to span multiple fiscal years. Therefore, design phase funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Economic Development

Sports Complex Well Relocation

Project Number: UT00391

Project Location: Peoria Sports Complex

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Construction	Half Cent Sales Tax	CIP-Base	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
Construction	Half Cent Sales Tax	CIP-Carryover	\$2,089,840	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,089,840
Construction	Water	CIP-Carryover	\$520,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$520,000
Total Budget			\$3,609,840	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,609,840

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project will abandon the existing Sports Complex Well (W114) and drill a new well next to the Sports Complex Reservoir (R103) facility. Relocation of this well will allow for further development at the Peoria Sports Complex, as well as provide increased water production and enhanced water quality.

Drilling of the new well was completed February 2023. The next phase of this project is the design of the well equipping followed by construction (equipping) of the new well. Design is not anticipated to be completed in FY23. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Economic Development

Stadium Point Off-site Reimbursement

Project Number: ED00032

Project Location: 83rd Avenue and Mariners Way

Livability Goal: Economic Prosperity

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Economic Development Programs	Half Cent Sales Tax	CIP-Base	\$0	\$0	\$0	\$6,300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$6,300,000
Total Budget			\$0	\$0	\$0	\$6,300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$6,300,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This includes reimbursement to the developer for the off-sites on 83rd Avenue, the collector roadways, the stadium drop-off, and the relocation of the sewer line.

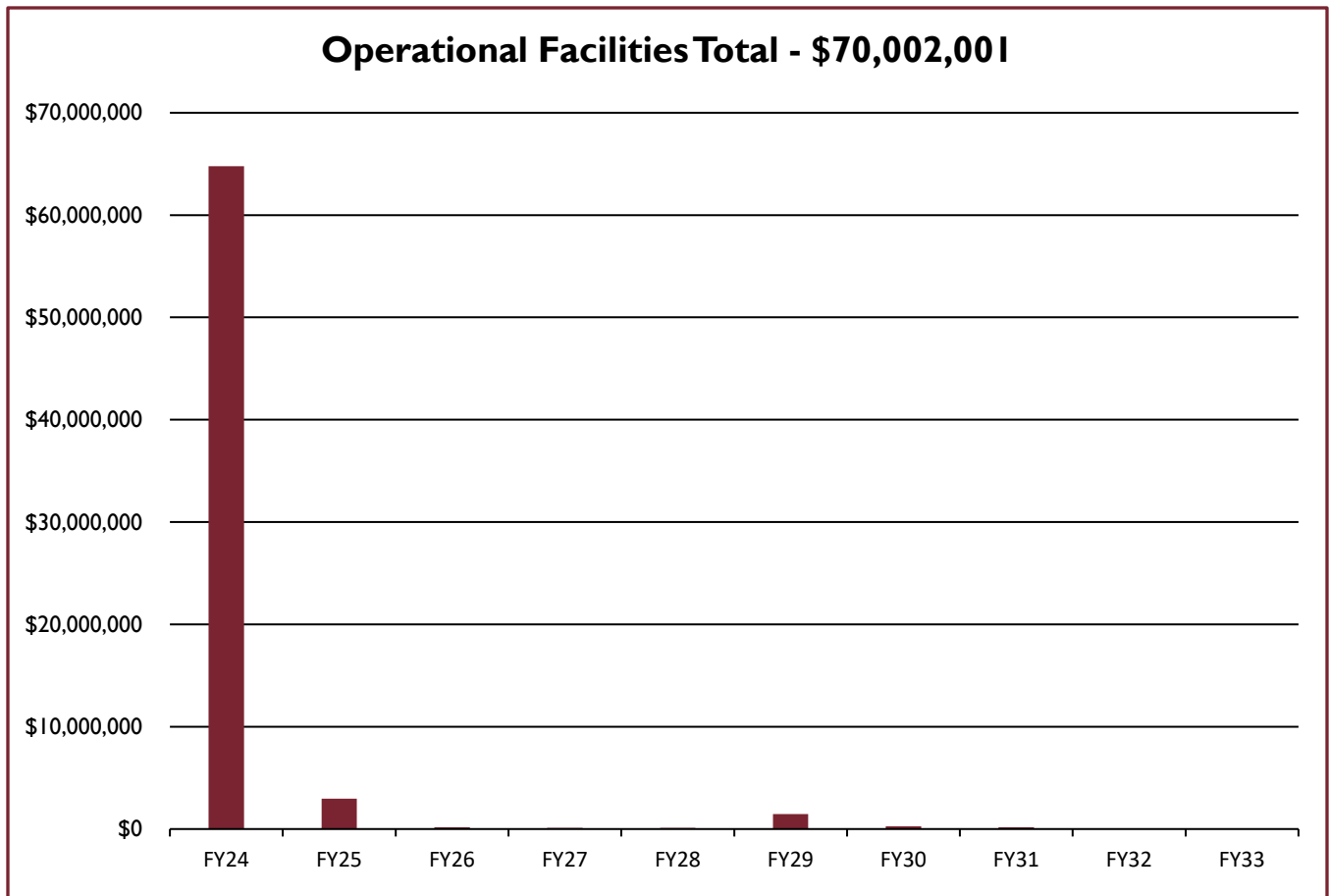


Operational Facilities

Operational facilities are the “bricks and mortar” from which the City of Peoria provides services to its residents and businesses. Establishments the Development Services Center where customers may apply for permits, submit plans for review, and schedule inspections or a library offering a space to support community involvement, literacy, and personal and professional development.

The City of Peoria Capital Improvement Program (CIP) includes projects for operational facility expansion and maintenance needs.

Operational Facilities projects in the 10-year program are funded using general obligation bonds, revenue bonds, operating funds, and development impact fees. Projects within this program include, but are not limited to City Hall campus enhancements through the decommission of the existing fountain structure and implementation of hardscape, landscape, irrigation, and shade installations and/or replacements and a project to install a secured maintenance yard and repair shop at the Peoria Sports Complex.



Operational Facilities Summary by Project

Project Name	Pg#	FY2024	FY2025	FY2026	FY2027	FY2028	FY29-33	Total
Arts Distribution FY2024	59	\$3,121,146	\$0	\$0	\$0	\$0	\$0	\$3,121,146
Arts, Culture and Library Services Facility Refurbishment	62	\$291,500	\$0	\$0	\$0	\$0	\$0	\$291,500
Building Equipment Emergency Repairs	63	\$350,000	\$0	\$0	\$0	\$0	\$0	\$350,000
Building Equipment Refurbishment and Replacement	64	\$2,410,210	\$0	\$0	\$0	\$0	\$0	\$2,410,210
Building Fixture and Finish Renovation	65	\$1,005,000	\$0	\$0	\$0	\$0	\$0	\$1,005,000
Bus Stop Improvement Program	66	\$1,059,116	\$186,880	\$160,840	\$108,760	\$0	\$458,390	\$1,973,986
Chargeback Distribution FY2024	67	\$1,426,111	\$0	\$0	\$0	\$0	\$0	\$1,426,111
City Hall Renovation	68	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$4,000,000
Citywide Security Camera Replacements	69	\$557,186	\$0	\$0	\$0	\$0	\$0	\$557,186
Citywide Security Program	70	\$529,538	\$0	\$0	\$0	\$0	\$0	\$529,538
Citywide Telecommunications Infrastructure Upgrade	71	\$104,368	\$0	\$0	\$0	\$0	\$0	\$104,368
Community Works Program	72	\$1,100,000	\$0	\$0	\$0	\$0	\$0	\$1,100,000
Council Chambers Building Repair Program	73	\$144,038	\$0	\$0	\$0	\$0	\$0	\$144,038
DCSB Suite Reconfigurations & Efficiency Improvements	74	\$0	\$459,250	\$0	\$0	\$0	\$0	\$459,250
Disaster Recovery Infrastructure Replacement	75	\$250,000	\$0	\$0	\$0	\$0	\$0	\$250,000
Electric Vehicle Infrastructure & Emergency Power	76	\$165,000	\$0	\$0	\$0	\$0	\$0	\$165,000
Enhanced Abatement Program	77	\$187,500	\$0	\$0	\$0	\$0	\$0	\$187,500
Fleet Maintenance Shop Awning	78	\$25,405	\$0	\$0	\$0	\$0	\$0	\$25,405
Fleet Shop Replacement	79	\$33,586,546	\$0	\$0	\$0	\$0	\$0	\$33,586,546
Fuel Island Replacement at Fire Station No. 3	80	\$1,002,863	\$0	\$0	\$0	\$0	\$0	\$1,002,863
Impact Fee Study	81	\$76,400	\$0	\$0	\$0	\$98,200	\$0	\$174,600
Infrastructure Cabling	83	\$318,354	\$0	\$0	\$0	\$0	\$0	\$318,354
Main Entry Security Enhancements at Sunrise Mountain Library	84	\$65,000	\$0	\$0	\$0	\$0	\$0	\$65,000
Municipal Complex Entry Plaza Improvements	85	\$1,415,175	\$0	\$0	\$0	\$0	\$0	\$1,415,175
Neighborhood and Human Services ADA Compliance	86	\$160,000	\$0	\$0	\$0	\$0	\$0	\$160,000
Neighborhood and Human Services Facility Refurbish	87	\$440,000	\$0	\$0	\$0	\$0	\$0	\$440,000
Network Infrastructure Replacement - Channel 11	88	\$68,750	\$0	\$0	\$0	\$0	\$0	\$68,750
Network Infrastructure Replacement - DCSB	89	\$290,913	\$0	\$0	\$0	\$0	\$0	\$290,913
Network Infrastructure Replacement - Microwave WAN	90	\$126,000	\$0	\$0	\$0	\$0	\$0	\$126,000
Network Infrastructure Replacement - Pinnacle Peak	91	\$219,450	\$0	\$0	\$0	\$0	\$0	\$219,450
Network Infrastructure Replacement - PSAB	92	\$305,800	\$0	\$0	\$0	\$0	\$0	\$305,800
Network Infrastructure Replacement - Security	93	\$700,000	\$0	\$0	\$0	\$0	\$0	\$700,000
Network Infrastructure Replacement - Tech Center Core	94	\$28,083	\$0	\$0	\$0	\$0	\$1,450,000	\$1,478,083
Network Infrastructure Replacement - Technology Center	95	\$77,000	\$0	\$0	\$0	\$0	\$0	\$77,000
Network Infrastructure Replacement - Wi-Fi	96	\$47,444	\$0	\$0	\$0	\$0	\$0	\$47,444
PCPA Ticket Office and Concessions Renovation	97	\$456,630	\$0	\$0	\$0	\$0	\$0	\$456,630

Police Department Servers and SAN Replacement	98	\$550,000	\$0	\$0	\$0	\$0	\$0	\$550,000
Public Art Commission and Installation	99	\$355,000	\$0	\$0	\$0	\$0	\$0	\$355,000
Public Safety Admin Building EOC Renovations	100	\$880,809	\$0	\$0	\$0	\$0	\$0	\$880,809
Public Safety Building Needs	101	\$722,572	\$0	\$0	\$0	\$0	\$0	\$722,572
Radio Subscriber Replacements	102	\$209,952	\$0	\$0	\$0	\$0	\$0	\$209,952
Roof Replacement	103	\$0	\$2,310,172	\$0	\$0	\$0	\$0	\$2,310,172
Sports Complex Maintenance Building	104	\$5,940,650	\$0	\$0	\$0	\$0	\$0	\$5,940,650
Total - Operational Facilities		\$64,769,509	\$2,956,302	\$160,840	\$108,760	\$98,200	\$1,908,390	\$70,002,001

Operational Facilities

Summary by Funding Source and Type

Fund Number and Name	FY2024	FY2025	FY2026	FY2027	FY2028	FY29-33	Total
1000 - General	\$5,837,315	\$0	\$0	\$0	\$0	\$0	\$5,837,315
1111 - Percent for the Arts	\$523,000	\$0	\$0	\$0	\$0	\$0	\$523,000
1210 - Half Cent Sales Tax	\$589,080	\$0	\$0	\$0	\$0	\$0	\$589,080
1970 - Municipal Asset Reserve	\$6,850,895	\$459,250	\$0	\$0	\$0	\$0	\$7,310,145
2003 - Sports Complex GA Surcharge	\$1,500	\$0	\$0	\$0	\$0	\$0	\$1,500
2004 - AZSTA Sports Complex Improvements	\$137,500	\$0	\$0	\$0	\$0	\$0	\$137,500
2050 - Water	\$1,634,995	\$0	\$0	\$0	\$0	\$0	\$1,634,995
2161 - Water Expansion	\$82	\$0	\$0	\$0	\$0	\$0	\$82
2162 - Water Impact Fees - Post 1-1-2012	\$10,185	\$0	\$0	\$0	\$0	\$0	\$10,185
2163 - Water Impact Fees - South of Bell Rd	\$31,221	\$0	\$0	\$0	\$0	\$0	\$31,221
2164 - Water Impact Fees - North of Bell Rd	\$15,764	\$0	\$0	\$0	\$0	\$0	\$15,764
2165 - Water Impact Fees - Vistancia	\$36,106	\$0	\$0	\$0	\$0	\$0	\$36,106
2166 - Wtr IF 2019 N of Bell	\$22,972	\$0	\$0	\$0	\$0	\$0	\$22,972
2222 - Prp W/S Rev Bonds 2021 (Wtr)	\$49,476	\$0	\$0	\$0	\$0	\$0	\$49,476
2227 - Future Water Revenue Bonds	\$87,265	\$0	\$0	\$0	\$0	\$0	\$87,265
2271 - WIFA Loan 2017 (Pyramid Peak)	\$16,789	\$0	\$0	\$0	\$0	\$0	\$16,789
2272 - WIFA 2019 Loan (Pinnacle Pk)	\$4,912	\$0	\$0	\$0	\$0	\$0	\$4,912
2273 - WIFA 2021 Loan (Reclaimed Water)	\$72,555	\$0	\$0	\$0	\$0	\$0	\$72,555
2274 - WIFA 2023 LPP Wellfield	\$168,450	\$0	\$0	\$0	\$0	\$0	\$168,450
2400 - Wastewater	\$780,742	\$0	\$0	\$0	\$0	\$0	\$780,742
2453 - Prp W/S Rev Bonds 2021 (WW)	\$85,606	\$0	\$0	\$0	\$0	\$0	\$85,606
2457 - Future WW Revenue Bonds	\$167,670	\$0	\$0	\$0	\$0	\$0	\$167,670
2506 - Wastewater Impact Fees - East of Agua Fria	\$40,669	\$0	\$0	\$0	\$0	\$0	\$40,669
2507 - Wastewater Impact Fees - West of Agua Fria	\$25,740	\$0	\$0	\$0	\$0	\$0	\$25,740
2509 - Wastewater Impact Fees - Post 1-1-2012	\$7,700	\$0	\$0	\$0	\$0	\$0	\$7,700
2647 - Future SW Revenue Bonds	\$18,280,751	\$0	\$0	\$0	\$0	\$0	\$18,280,751
3400 - IT Reserve	\$3,521,031	\$0	\$0	\$0	\$0	\$0	\$3,521,031
4254 - GO Bonds 2021	\$3,420,817	\$0	\$0	\$0	\$0	\$0	\$3,420,817
4255 - GO Bonds 2022	\$140,000	\$1,796,606	\$0	\$0	\$0	\$0	\$1,936,606
4256 - Future GO Bonds	\$15,847,285	\$513,566	\$0	\$0	\$0	\$1,450,000	\$17,810,851
4550 - Other Capital	\$55,000	\$0	\$0	\$0	\$0	\$0	\$55,000

7000 - Highway User	\$4,167,262	\$0	\$0	\$0	\$0	\$0	\$4,167,262
7003 - Streets Dev Zone 2 - Post 8-1-2014	\$101,319	\$0	\$0	\$0	\$26,600	\$0	\$127,919
7006 - Street IF 2014 WofAguaFria	\$89,814	\$0	\$0	\$0	\$26,600	\$0	\$116,414
7010 - Transportation Sales Tax	\$1,847,677	\$186,880	\$160,840	\$108,760	\$0	\$458,390	\$2,762,547
7125 - ARPA Grant	\$22,649	\$0	\$0	\$0	\$0	\$0	\$22,649
7932 - Law Enforcement Dev - Post 8-1-2014	\$6,200	\$0	\$0	\$0	\$9,000	\$0	\$15,200
7936 - Fire & Emergency Svc Dev Post 1-1-2012	\$42,315	\$0	\$0	\$0	\$0	\$0	\$42,315
7937 - Fire & Emergency Svc Dev Post 8-1-2014	\$6,200	\$0	\$0	\$0	\$9,000	\$0	\$15,200
7943 - Parks Zone 3-Post 8/1/14	\$5,000	\$0	\$0	\$0	\$9,000	\$0	\$14,000
7944 - Park IF 2019 Bell to HVR	\$9,000	\$0	\$0	\$0	\$9,000	\$0	\$18,000
7945 - Park IF 2019 NofHVR & EofAF	\$9,000	\$0	\$0	\$0	\$9,000	\$0	\$18,000
Total - Operational Facilities	\$64,769,509	\$2,956,302	\$160,840	\$108,760	\$98,200	\$1,908,390	\$70,002,001

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Arts Distribution FY2024

Project Number: AT02024

Project Location: Citywide

**Livability Goal: Arts, Culture and Recreational
Enrichment**

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	General	CIP-Base	\$116,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$116,500
Svc Charges-Arts Commission	Half Cent Sales Tax	CIP-Base	\$269,420	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$269,420
Svc Charges-Arts Commission	Sports Complex GA Surcharge	CIP-Base	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500
Svc Charges-Arts Commission	Water	CIP-Base	\$363,741	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$363,741
Svc Charges-Arts Commission	Wastewater	CIP-Base	\$285,049	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$285,049
Svc Charges-Arts Commission	Highway User	CIP-Base	\$112,137	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$112,137
Svc Charges-Arts Commission	Municipal Asset Reserve	CIP-Base	\$37,684	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$37,684
Svc Charges-Arts Commission	AZSTA Sports Complex Improvements	CIP-Base	\$137,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$137,500
Svc Charges-Arts Commission	Water Expansion	CIP-Base	\$82	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$82
Svc Charges-Arts Commission	Water Impact Fees - Post 1-1-2012	CIP-Base	\$10,185	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,185
Svc Charges-Arts Commission	Water Impact Fees - South of Bell Rd	CIP-Base	\$21,221	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,221
Svc Charges-Arts Commission	Water Impact Fees - North of Bell Rd	CIP-Base	\$15,764	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,764
Svc Charges-Arts Commission	Water Impact Fees - Vistancia	CIP-Base	\$36,106	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$36,106
Svc Charges-Arts Commission	Wtr IF 2019 N of Bell	CIP-Base	\$22,972	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,972
Svc Charges-Arts Commission	Prp W/S Rev Bonds 2021 (Wtr)	CIP-Base	\$49,476	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$49,476
Svc Charges-Arts Commission	WIFA Loan 2017 (Pyramid Peak)	CIP-Base	\$16,789	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,789
Svc Charges-Arts Commission	WIFA 2019 Loan (Pinnacle Pk)	CIP-Base	\$4,912	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,912

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Arts Distribution FY2024

Project Number: AT02024

Project Location: Citywide

*Livability Goal: Arts, Culture and Recreational
Enrichment*

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Prp W/S Rev Bonds 2021 (WW)	CIP-Base	\$85,606	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$85,606
Svc Charges-Arts Commission	Wastewater Impact Fees - East of Agua Fria	CIP-Base	\$40,669	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,669
Svc Charges-Arts Commission	Wastewater Impact Fees - West of Agua Fria	CIP-Base	\$25,740	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,740
Svc Charges-Arts Commission	Wastewater Impact Fees - Post 1-1-2012	CIP-Base	\$7,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,700
Svc Charges-Arts Commission	GO Bonds 2021	CIP-Base	\$148,419	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$148,419
Svc Charges-Arts Commission	Other Capital	CIP-Base	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Svc Charges-Arts Commission	Streets Dev Zone 2 - Post 8-1-2014	CIP-Base	\$80,819	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80,819
Svc Charges-Arts Commission	Street IF 2014 WofAguaFria	CIP-Base	\$9,314	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,314
Svc Charges-Arts Commission	Transportation Sales Tax	CIP-Base	\$247,891	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$247,891
Svc Charges-Arts Commission	Fire & Emergency Svc Dev Post 1-1-2012	CIP-Base	\$7,977	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,977
Svc Charges-Arts Commission	WIFA 2021 Loan (Reclaimed Water)	CIP-Base	\$72,555	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$72,555
Svc Charges-Arts Commission	GO Bonds 2022	CIP-Base	\$140,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$140,000
Svc Charges-Arts Commission	ARPA Grant	CIP-Base	\$22,649	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,649
Svc Charges-Arts Commission	Future GO Bonds	CIP-Base	\$204,235	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$204,235
Svc Charges-Arts Commission	Future Water Revenue Bonds	CIP-Base	\$87,265	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$87,265
Svc Charges-Arts Commission	Future WW Revenue Bonds	CIP-Base	\$117,670	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$117,670

CIP PROJECT DETAIL FY 2024-2033

Operational Facilities

Arts Distribution FY2024

Project Number: AT02024

Project Location: Citywide

*Livability Goal: Arts, Culture and Recreational
Enrichment*

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	WIFA 2023 LPP Wellfield	CIP-Base	\$168,450	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$168,450
Svc Charges-Arts Commission	Future SW Revenue Bonds	CIP-Base	\$123,149	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$123,149
Total Budget			\$3,121,146	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,121,146

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

All Capital Improvement Projects as defined in Section 3-7 of the City Code shall include an amount equal to one percent (1%) of the projected cost at the time the project is included within the City's Capital Improvements Program. For the budget year that the Council appropriates funding for the Capital Improvement Project and that the Capital Improvements Project is instituted, the one percent shall be deposited in the Municipal Arts Fund.

This project, whose purpose is purely administrative, holds appropriation for all arts charges. Projects are charged the percent for the arts as qualifying capital expenditures are made throughout the fiscal year.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Arts, Culture and Library Services Facility Refurbishment

Project Number: AL00001

Project Location: Peoria Center for the Performing Arts and Libraries

Livability Goal: Arts, Culture and Recreational
Enrichment

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Construction	General	CIP-Base	\$291,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$291,500
Total Budget			\$291,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$291,500

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The purpose of this project is to repair, replace/refurbish items at the Peoria Center for the Performing Arts and the libraries. These facilities offer a variety of activities for the public to enjoy and are used daily. Due to the abundant use, amenities wear, break and degrade in appearance. This project will provide safe, updated and aesthetically pleasing facilities.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Building Equipment Emergency Repairs

Project Number: PW00051

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Building R & M	Municipal Asset Reserve	CIP-Base	\$350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$350,000
Total Budget			\$350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$350,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The purpose of this project is for on-going emergency repairs to mechanical, electrical, and plumbing systems (may include structural repairs). This funding will be used for critical unexpected repairs or asset replacement of equipment, included but not limited to chillers, compressors, pumps, motors, heating ventilation & air conditioning units, uninterruptible power supply systems, lighting systems, elevators, fire alarms, audio/visual systems and ice machines in buildings/sites under Facilities purview.

Based on expenditure trend in FY23, FY24 will increase by \$100k to \$350K.

Items repaired so far this year include a compressor and inverter on one of the Municipal campus chillers (53k), Fire Station Electrical repairs (12k), RWC Radio HVAC units (33k), Citywide Fire System Repairs (43k), Rio Vista HVAC Unit Curbing (37k).

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Building Equipment Refurbishment and Replacement

Project Number: PW00050

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Professional Services	Municipal Asset Reserve	CIP-Base	\$235,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$235,000
Other Professional Services	Municipal Asset Reserve	CIP-Carryover	\$159,618	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$159,618
Building R & M	Municipal Asset Reserve	CIP-Base	\$815,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$815,000
Other Acquisitions	Municipal Asset Reserve	CIP-Carryover	\$200,592	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,592
Other Equipment	Municipal Asset Reserve	CIP-Carryover	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
Total Budget			\$2,410,210	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,410,210

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The purpose of this program is to renovate, refurbish or replace aging equipment throughout various City buildings to include; Municipal Operations Compound, Water Treatment Plants, Public Safety Administration Building. Projects will include; gate replacements, facility assessments (public facilities such as Rio Vista, Family Center, etc...), fire alarm replacements, and electrical upgrades. All projects have been identified as failing systems or systems identified to be at end of life through comprehensive facility assessment studies.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Building Fixture and Finish Renovation

Project Number: PW00060

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Building R & M	Municipal Asset Reserve	CIP-Base	\$1,005,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,005,000
Total Budget			\$1,005,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,005,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The purpose of this program is to provide for the renovation of building fixtures and finishes. The Facilities Division has identified various needs throughout City buildings (interior/exterior) for upgrades involving patch/paint of interior wall surfaces, flooring treatments and replacements, exterior refinishes (brick/concrete replacement), and resealing of building envelopes. Facilities that are programed in FY24 include, but not limited to City Hall, Fire Stations, Municipal Operations Center, and various facilities around the Municipal Complex.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Bus Stop Improvement Program

Project Number: EN00673

Project Location: Citywide

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Transportation Sales Tax	CIP-Base	\$0	\$1,730	\$1,490	\$1,010	\$0	\$0	\$2,510	\$1,730	\$0	\$0	\$8,470
Street System	Transportation Sales Tax	CIP-Carryover	\$797,616	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$797,616
Cap ENG Chargebacks	Transportation Sales Tax	CIP-Base	\$0	\$12,150	\$10,350	\$6,750	\$0	\$0	\$18,000	\$12,150	\$0	\$0	\$59,400
Construction	Transportation Sales Tax	CIP-Base	\$251,000	\$173,000	\$149,000	\$101,000	\$0	\$0	\$251,000	\$173,000	\$0	\$0	\$1,098,000
Construction	Transportation Sales Tax	CIP-Carryover	\$10,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,500
Total Budget			\$1,059,116	\$186,880	\$160,840	\$108,760	\$0	\$0	\$271,510	\$186,880	\$0	\$0	\$1,973,986

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This program includes funds for additional bus stops, replacement bus stops, refurbishments and/or major repairs. Funds will be used for installation of bus stop improvements citywide as needed on existing routes (Peoria Avenue, Thunderbird Road, and 83rd Avenue). The bus stop improvements projects may include the following: bus pullouts to allow buses to pick up and discharge passengers outside of the traffic flow, bus stops (no pullout), transit shelters which could provide weather protection, seating, bike racks, landscaping, lighting and other passenger amenities.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Chargeback Distribution FY2024

Project Number: CB02024

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Cap ENG Chargebacks	General	CIP-Base	\$35,280	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35,280
Cap ENG Chargebacks	Half Cent Sales Tax	CIP-Base	\$132,160	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$132,160
Cap ENG Chargebacks	Water	CIP-Base	\$46,711	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$46,711
Cap ENG Chargebacks	Wastewater	CIP-Base	\$4,696	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,696
Cap ENG Chargebacks	Highway User	CIP-Base	\$88,648	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$88,648
Cap ENG Chargebacks	Municipal Asset Reserve	CIP-Base	\$76,530	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$76,530
Cap ENG Chargebacks	Water Impact Fees - South of Bell Rd	CIP-Base	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
Cap ENG Chargebacks	Other Capital	CIP-Base	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000
Cap ENG Chargebacks	Street IF 2014 WofAguaFria	CIP-Base	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,000
Cap ENG Chargebacks	Transportation Sales Tax	CIP-Base	\$540,670	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$540,670
Cap ENG Chargebacks	Fire & Emergency Svc Dev Post 1-1-2012	CIP-Base	\$34,338	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$34,338
Cap ENG Chargebacks	Future GO Bonds	CIP-Base	\$287,348	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$287,348
Cap ENG Chargebacks	Future WW Revenue Bonds	CIP-Base	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Cap ENG Chargebacks	Future SW Revenue Bonds	CIP-Base	\$34,730	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$34,730
Total Budget			\$1,426,111	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,426,111

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

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

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

City Hall Renovation

Project Number: PW00516

Project Location: City of Peoria Main Campus

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Construction	General	CIP-Base	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,000,000
Total Budget			\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,000,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This is a request to implement City Hall campus renovations with the intent of enhancing public and occupational functionality.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Citywide Security Camera Replacements

Project Number: IT00038

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Acquisitions	Municipal Asset Reserve	CIP-Carryover	\$304,186	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$304,186
Other Acquisitions	IT Reserve	CIP-Base	\$253,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$253,000
Total Budget			\$557,186	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$557,186

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project will replace cameras, emergency phones, software and servers on a rotational basis. Install additional cameras to enhance security and update surveillance capabilities. Cameras are recommended to be replaced after 5 years, this request looks at deferring camera replacements to 8 years, thus we will be replacing 1/8 of the cameras per year (73 out of 584).

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Citywide Security Program

Project Number: PW00506

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Building R & M	Municipal Asset Reserve	CIP-Base	\$505,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$505,000
Electronic Equipment	Municipal Asset Reserve	CIP-Carryover	\$24,538	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,538
Total Budget			\$529,538	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$529,538

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

Facilities will utilize this program going forward to request funds to replace security related items such as facility badge access, upgrades to the security system (Lenel), and major overhauls and replacements needed for various facility door and gate access systems. The majority of the funding will be focused on the Public Safety Administration Building, Main Library, Municipal Operations Center and Fire Station 194.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Citywide Telecommunications Infrastructure Upgrade

Project Number: IT00005

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Acquisitions	IT Reserve	CIP-Carryover	\$104,368	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$104,368
Total Budget			\$104,368	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$104,368

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The purpose of this project is to enable the IT Department to upgrade existing telecommunications systems in order to ensure all Voice over Internet Protocol (VoIP) systems are at levels that remain vendor supported for hardware and software.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Community Works Program

Project Number: COP0001

Project Location: Citywide

Livability Goal: Healthy Neighborhoods

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Construction	General	CIP-Base	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
Construction	Highway User	CIP-Base	\$600,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000
Construction	Highway User	CIP-Carryover	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
Total Budget			\$1,100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,100,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The Community Works Program provides a mechanism to fund smaller projects addressing more localized needs that may otherwise be overlooked in the capital program. Program funding is proposed as follows:

- Quick Response for Weed Abatement and ROW Contract Maintenance - \$110,000
- Quick Response for Storm Damage - \$50,000
- Parks/Facilities/Open Space Signage Updates/New - \$55,000
- Non-City Owned Right-of-Way Property Maintenance - \$35,000
- Quick Response for Streets - \$220,000
- Entry Monuments - \$80,000
- Neighborhood Traffic Management Program (NTMP) - \$60,000
- Ped, Bike, Signing/Striping - \$65,000
- Wall Painting - \$75,000
- Green Bike - \$50,000
- Streetlight Infill - \$50,000

This program consists of multiple projects and will be partially completed in FY23. However, due to issues related to land acquisition, agreement negotiations, long lead times for equipment, and construction schedules, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Council Chambers Building Repair Program

Project Number: PW00510

Project Location: Peoria Municipal Complex

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Acquisitions	GO Bonds 2021	CIP-Carryover	\$144,038	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$144,038
Total Budget			\$144,038	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$144,038

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The Council Chambers building is reaching an age where the building envelope and building technical systems are reaching the end of their serviceable life. The funding in this program will provide for the planned repair, replacement and upgrade of these systems on a prioritized need basis.

I. In FY23, install video conferencing interface with A/V system, upgrade TV lighting & replace non-functioning dimmer, and replacements of HVAC system components.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

DCSB Suite Reconfigurations & Efficiency Improvements

Project Number: EN00818

Project Location: *Development & Community Services Building – 9875 N. 85th Ave*

Livability Goal: *Smart Growth*

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Municipal Asset Reserve	CIP-Base	\$0	\$4,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,250
Cap ENG Chargebacks	Municipal Asset Reserve	CIP-Base	\$0	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Design	Municipal Asset Reserve	CIP-Base	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Construction	Municipal Asset Reserve	CIP-Base	\$0	\$375,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$375,000
Total Budget			\$0	\$459,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$459,250

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project establishes initial placeholder funding for the design and implementation of anticipated reconfigurations of staff offices and cubicles in the Development and Community Services Building as a result of a space efficiency study conducted in FY2023. Anticipated expenditures include design & preconstruction services, minor construction, furniture reconfigurations and acquisition, development fees, and network cabling. Construction is anticipated in phases, likely over two fiscal years.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Disaster Recovery Infrastructure Replacement

Project Number: IT00043

Project Location: Pinnacle Peak Public Safety Building

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Acquisitions	IT Reserve	CIP-Base	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
Total Budget			\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The purpose of this project is to enhance network infrastructure at Pinnacle Peak Public Safety Building to accommodate disaster recovery equipment. Network equipment would be replaced as it reaches the end of its useful life (typically seven years), or as performance and/or growth issues require to provide acceptable and uninterrupted service to all City departments.

Network infrastructure equipment at the Disaster Recovery site will require replacement in FY31.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Electric Vehicle Infrastructure & Emergency Power

Project Number: PW00602

Project Location: Citywide

Livability Goal: Smart Growth

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Automotive Equipment	General	CIP-Carryover	\$165,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$165,000
Total Budget			\$165,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$165,000

Operating Impacts

Public Works	Capital Outlay	\$800	\$800	\$800	\$800	\$800	\$800	\$800	\$800	\$800	\$800	\$800	\$8,000
Total Operating Impact		\$800	\$800	\$800	\$800	\$800	\$800	\$800	\$800	\$800	\$800	\$800	\$8,000

Description:

Deployment of two mobile non-construction solar powered EV charging stations that do not require connection to the electrical grid to charge City of Peoria electric vehicles. Each station can occupy a standard parking location, provide two Level II charge points, batteries that store an 85 mile charge, emergency 120/240v renewable power access, panels that automatically track the sun, and 120/240V connectivity to standard power for supplemental battery charging if high use. The two locations proposed in FY23 are the Municipal Operations Complex (MOC) and the Development and Community Services Building (DCSB).

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Enhanced Abatement Program

Project Number: NH00009

Project Location: Citywide

Livability Goal: Healthy Neighborhoods

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Acquisitions	Half Cent Sales Tax	CIP-Carryover	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Construction	Half Cent Sales Tax	CIP-Carryover	\$37,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$37,500
Total Budget			\$187,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$187,500

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This funding is for abatement or remediation of city-owned commercial structures which are part of redevelopment projects, usually as a part of an Economic Development Department strategy. Use of this funding can include, but is not limited to, necessary testing, regulatory permitting, demolition and site stabilization. Commercial structures vary in size and construction materials, which can be more costly to abate and/or stabilize than a typical residence. Ensuring public safety is a priority of the City and use of the funds, when necessary, helps remove public building safety hazards.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Fleet Maintenance Shop Awning

Project Number: PW00604

Project Location: 8850 N 79th Ave

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Building Acquisition	General	CIP-Carryover	\$25,405	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,405
Total Budget			\$25,405	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,405

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

Construction of a 32' x 100' x 19' single slope tee canopy (awning) on the south side of the existing Fleet Maintenance main shop at the MOC.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Fleet Shop Replacement

Project Number: PW00308

Project Location: Municipal Operations Center

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Design	Future GO Bonds	CIP-Base	\$172,108	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$172,108
Construction	Water	CIP-Base	\$1,224,543	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,224,543
Construction	Wastewater	CIP-Base	\$490,997	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$490,997
Construction	Highway User	CIP-Base	\$3,116,477	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,116,477
Construction	GO Bonds 2021	CIP-Carryover	\$1,750,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,750,000
Construction	Future GO Bonds	CIP-Base	\$8,709,549	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,709,549
Construction	Future SW Revenue Bonds	CIP-Base	\$18,122,872	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,122,872
Total Budget			\$33,586,546	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$33,586,546

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project entails the design and construction of a new fleet maintenance facility sized and equipped to meet the needs of the City's fleet growth and changes in the delivery of fleet maintenance services. This new facility will be located at the Municipal Operations Center (MOC), allowing for phased construction and the transition of fleet operations from the outdated 28-year-old facility into the new. A new facility will remedy Arizona Division of Occupational Safety and Health (ADOSH) and Arizona Department of Environmental Quality (ADEQ) compliance challenges. The initial programming phasing study conducted in summer of 2022 identified a target facility size of 52,000 square feet with infrastructure accommodations for phased future growth. The capital budget will fund all site infrastructure expenses, existing building decommissioning, city paid development costs, building Furniture, Fixtures & Equipment (FF&E) and all required technology systems.

This project was intentionally structured with FY23 as a gap year in funding while design studies were completed, and the magnitude of construction funding identified. Therefore, FY23 design and preconstruction funding is being requested to be carried over to FY24 when the project is funded for the construction phase.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Fuel Island Replacement at Fire Station No. 3

Project Number: PW00545

Project Location: 83rd Av & Emile Zola Av

Livability Goal: Superior Public Safety

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Acquisitions	GO Bonds 2021	CIP-Carryover	\$526,628	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$526,628
Construction	GO Bonds 2021	CIP-Carryover	\$201,235	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$201,235
Construction	Future GO Bonds	CIP-Base	\$275,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$275,000
Total Budget			\$1,002,863	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,002,863

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project entails the decommissioning and removal of the underground diesel fuel tank and dispensing pump located at the Peoria Fire Station No. 3 (FS193). This fueling system is approaching 30 years in service and replacement is required by the United States (US) Environmental Protection Agency (EPA). The replacement solution will be a dual fuel, above ground tank and dispenser solution mimicking the installation recently constructed at the new Police Patrol Services Building at the Pinnacle Peak Public Safety Facility (PPPSF) Campus. The project budget includes design, construction, administrative fees, and required Information Technology and fuel management system integration costs. New funding requested for FY24 will remove and replace the balance of the cracked concrete apparatus bay apron on the north side of the Fire Station and the drive extension to 83rd Avenue.

The fuel tank portion of the project was awarded in fall 2022 and will arrive in summer 2023 (lead time) with construction complete in fall 2023. Therefore, the balance of FY23 funding is being requested to be carried over to FY24 to coincide with the construction period.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Impact Fee Study

Project Number: CD00007

Project Location: Citywide

Livability Goal: Smart Growth

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Studies	Streets Dev Zone 2 - Post 8-1-2014	CIP-Base	\$0	\$0	\$0	\$0	\$26,600	\$0	\$0	\$0	\$0	\$0	\$26,600
Studies	Streets Dev Zone 2 - Post 8-1-2014	CIP-Carryover	\$20,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,500
Studies	Street IF 2014 WofAguaFria	CIP-Base	\$0	\$0	\$0	\$0	\$26,600	\$0	\$0	\$0	\$0	\$0	\$26,600
Studies	Street IF 2014 WofAguaFria	CIP-Carryover	\$20,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,500
Studies	Law Enforcement Dev - Post 8-1-2014	CIP-Base	\$0	\$0	\$0	\$0	\$9,000	\$0	\$0	\$0	\$0	\$0	\$9,000
Studies	Law Enforcement Dev - Post 8-1-2014	CIP-Carryover	\$6,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,200
Studies	Fire & Emergency Svc Dev Post 8-1-2014	CIP-Base	\$0	\$0	\$0	\$0	\$9,000	\$0	\$0	\$0	\$0	\$0	\$9,000
Studies	Fire & Emergency Svc Dev Post 8-1-2014	CIP-Carryover	\$6,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,200
Studies	Parks Zone 3-Post 8/1/14	CIP-Base	\$0	\$0	\$0	\$0	\$9,000	\$0	\$0	\$0	\$0	\$0	\$9,000
Studies	Parks Zone 3-Post 8/1/14	CIP-Carryover	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000
Studies	Park IF 2019 Bell to HVR	CIP-Base	\$0	\$0	\$0	\$0	\$9,000	\$0	\$0	\$0	\$0	\$0	\$9,000
Studies	Park IF 2019 Bell to HVR	CIP-Carryover	\$9,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,000
Studies	Park IF 2019 NofHVR & EofAF	CIP-Base	\$0	\$0	\$0	\$0	\$9,000	\$0	\$0	\$0	\$0	\$0	\$9,000
Studies	Park IF 2019 NofHVR & EofAF	CIP-Carryover	\$9,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,000
Total Budget			\$76,400	\$0	\$0	\$0	\$98,200	\$0	\$0	\$0	\$0	\$0	\$174,600

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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CIP PROJECT DETAIL FY 2024-2033

Description:

This study will update the City's non-utility (parks, streets, fire and law) impact fees. Per State Statute, municipalities are to update their Land Use Assumptions (LUA) and Infrastructure Improvement Plans (IIP) every five years. These documents are used to establish the impact fees. The project will be coordinated with CIP Project UT00070 which will update the City's utility (water, wastewater, and water resources) expansion fees.

Project is underway and will not be completed in FY23. Goal is to be completed by summer 2024. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Infrastructure Cabling

Project Number: IT00037

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Acquisitions	IT Reserve	CIP-Base	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Other Acquisitions	IT Reserve	CIP-Carryover	\$168,354	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$168,354
Total Budget			\$318,354	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$318,354

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project entails the network infrastructure replacement, including all network infrastructure equipment. Infrastructure cabling needs to be replaced due to aging fiber and cabling and increased connectivity demands. Funding is being requested annually to replace segments of the cabling and fiber connectivity.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Main Entry Security Enhancements at Sunrise Mountain Library

Project Number: AL00002

Project Location: Sunrise Mountain Library

Livability Goal: Superior Public Safety

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Construction	General	CIP-Base	\$65,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$65,000
Total Budget			\$65,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$65,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project entails the conversion of the main entry to Sunrise Mountain Library from a less secure automatic glass sliding door to a new aluminum storefront entry system with conventional swing doors and ADA operators. This conversion will allow the now manually locked entry to be placed onto the City's electronic access control system, which can be automatically locked down during a threat situation. As an alternative, an upgrade / replacement of the automated slider to a version with integrated/automatic locking may be explored.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Municipal Complex Entry Plaza Improvements

Project Number: CS00243

Project Location: Peoria Municipal Complex

*Livability Goal: Arts, Culture and Recreational
Enrichment*

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Building Acquisition	Municipal Asset Reserve	CIP-Carryover	\$47,130	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$47,130
Design	Municipal Asset Reserve	CIP-Base	\$135,078	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$135,078
Construction	Municipal Asset Reserve	CIP-Base	\$289,967	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$289,967
Construction	Municipal Asset Reserve	CIP-Carryover	\$943,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$943,000
Total Budget			\$1,415,175	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,415,175

Operating Impacts

Parks and Recreation	Contractual Services	\$3,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$156,000
Total Operating Impact		\$3,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$156,000

Description:

This project entails the design and construction of hardscape, landscape, irrigation and shade improvements on the north side of the Peoria Municipal Complex (aka City Hall Campus). Improvements will demolish the decommissioned cooling tower / fountain and will remove and safely terminate formerly used campus utilities. Replacement concepts will focus on fully accessible solutions that are developed for citizen input and through the Parks & Recreation Board. Opportunities for public art may arise, but the commissioning of public art will be an independent process and separate funding.

The large, decommissioned fountain structure in the plaza originally served as the cooling tower for the municipal complex central plant. In 2009, the central plant modifications relocated the cooling tower function, relegating the fountain to a decorative campus feature. Years of deterioration of the structure due to water exposure combined with a non-accessible means of accessing the fountain justify its demolition and thoughtful re-envisioning as the arrival gateway to the municipal complex. This project's cost-timing shall consider other proposed municipal complex site improvements to avoid construction congestion.

This project was paused until the new City Council and City administration could assess Capital Improvement Program (CIP) project priorities. Therefore, funding from FY23 is requested to be carried over to FY24, so that the project can resume once final direction is determined.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Neighborhood and Human Services ADA Compliance

Project Number: NH00006

Project Location: Citywide

Livability Goal: Healthy Neighborhoods

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Construction	General	CIP-Base	\$160,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$160,000
Total Budget			\$160,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$160,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The purpose of this project is to address ADA deficiencies at Sunrise Family Center, the Community Center, and the Women's Club. This request ensures Neighborhood and Human Service's facilities are in compliance with the Americans with Disabilities Act (ADA).

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Neighborhood and Human Services Facility Refurbish

Project Number: NH00007

Project Location: Citywide

Livability Goal: Healthy Neighborhoods

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Acquisitions	Percent for the Arts	CIP-Carryover	\$168,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$168,000
Construction	General	CIP-Base	\$62,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$62,000
Construction	General	CIP-Carryover	\$210,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$210,000
Total Budget			\$440,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$440,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The purpose of this project is to repair, replace/refurbish items at the following locations: the Community Center, the Women's Club, licensed childcare spaces, and the Sunrise Family Center. These facilities offer a variety of activities for the public to enjoy and are used daily. Due to the abundant use, amenities wear, break, and degrade in appearance. This project will provide safe, updated, and aesthetically pleasing facilities.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Network Infrastructure Replacement - Channel II

Project Number: IT00042

Project Location: PSAB - Channel II

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Acquisitions	IT Reserve	CIP-Base	\$68,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$68,750
Total Budget			\$68,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$68,750

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

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

Network infrastructure equipment at Channel II will require replacement in FY31.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Network Infrastructure Replacement - DCSB

Project Number: IT00015

Project Location: Peoria Municipal Complex

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Acquisitions	IT Reserve	CIP-Carryover	\$290,913	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$290,913
Total Budget			\$290,913	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$290,913

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

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

Infrastructure at the Development and Community Services Building (DCSB) will require replacement in FY30.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Network Infrastructure Replacement - Microwave WAN

Project Number: IT00026

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Acquisitions	IT Reserve	CIP-Base	\$66,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$66,000
Other Acquisitions	IT Reserve	CIP-Carryover	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,000
Total Budget			\$126,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$126,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

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

Microwave WAN infrastructure equipment at various city locations will require replacement in FY27, FY30, and FY33.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Network Infrastructure Replacement - Pinnacle Peak

Project Number: IT00028

Project Location: Pinnacle Peak Public Safety Facility

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Acquisitions	IT Reserve	CIP-Carryover	\$219,450	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$219,450
Total Budget			\$219,450	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$219,450

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The purpose of this project is to replace network infrastructure including all network infrastructure equipment. Network equipment would be replaced as it reaches the end of its useful life (typically seven years), or as performance and/or growth issues require to provide acceptable and uninterrupted service to all City departments.

Network infrastructure equipment at the Pinnacle Peak facility will need replacement in FY30.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Network Infrastructure Replacement - PSAB

Project Number: IT00002

Project Location: Peoria Municipal Complex

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Acquisitions	IT Reserve	CIP-Carryover	\$305,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$305,800
Total Budget			\$305,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$305,800

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

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

Network infrastructure equipment at the Public Safety Administration Building (PSAB) will require replacement in FY30.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Network Infrastructure Replacement - Security

Project Number: IT00021

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Acquisitions	IT Reserve	CIP-Base	\$700,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$700,000
Total Budget			\$700,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$700,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The purpose of this project is to replace security infrastructure. The increased cost is due to the re-architecture of our security infrastructure. Network equipment would be replaced as it reaches the end of its useful life (typically five to seven years), or as performance and/or growth issues require to provide acceptable and uninterrupted service to all city departments.

Security network infrastructure, including firewalls, network monitoring, and network authentication, throughout the city will require replacement in FY31.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Network Infrastructure Replacement - Tech Center Core

Project Number: IT00008

Project Location: Peoria Municipal Complex

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Acquisitions	GO Bonds 2021	CIP-Carryover	\$28,083	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$28,083
Other Acquisitions	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$1,450,000	\$0	\$0	\$0	\$0	\$1,450,000
Total Budget			\$28,083	\$0	\$0	\$0	\$0	\$1,450,000	\$0	\$0	\$0	\$0	\$1,478,083

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

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

Core infrastructure at the Technology Center Data Center, including network storage, will require replacement in FY29.

CIP PROJECT DETAIL FY 2024-2033

Operational Facilities

Network Infrastructure Replacement - Technology Center

Project Number: IT00041

Project Location: Peoria Municipal Complex

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Acquisitions	IT Reserve	CIP-Carryover	\$77,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$77,000
Total Budget			\$77,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$77,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

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

Network infrastructure equipment at the Technology Center will require replacement in FY30.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Network Infrastructure Replacement - Wi-Fi

Project Number: IT00036

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Acquisitions	IT Reserve	CIP-Carryover	\$47,444	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$47,444
Total Budget			\$47,444	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$47,444

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project entails the network infrastructure replacement, including all network infrastructure equipment. Network equipment and systems would be replaced as it reaches the end of its useful life (typically seven years), or as performance and/or growth issues require to provide acceptable and uninterrupted service to all city departments.

Network infrastructure equipment allowing wireless access in City facilities will require replacement in FY28 and FY29.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

PCPA Ticket Office and Concessions Renovation

Project Number: NH00003

Project Location: Peoria Center for the Performing Arts

*Livability Goal: Arts, Culture and Recreational
Enrichment*

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Professional Services	General	CIP-Carryover	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
Building Acquisition	General	CIP-Carryover	\$346,630	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$346,630
Construction	General	CIP-Base	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Construction	General	CIP-Carryover	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Total Budget			\$456,630	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$456,630

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project entails strategic structural modifications and limited tenant improvements to the ticketing and concessions functions within the Peoria Center for the Performing Arts. New and/or reconstructed transaction counters/windows will improve security sight lines within the Lobby while achieving ADA compliance and improving the patron experience. Consultation with Maricopa County Environmental Health will inform minor compliance upgrades in concessions (ex: counter materials, hand-sink, and non-permeable ceiling materials). No net increase in building square footage will result. Capital expenditures include design, construction, development permits and fees, direct purchases (ex: signage) and internal project management expenses.

The Peoria Center for the Performing Arts was designed with an outdoor focused ticket window and did not anticipate growth in lobby side Will Call and customer service needs. Visibility from ticketing to the key south and east entry doors is visually obscured. The small footprint concession stand was designed for limited packaged snacks but has since grown its refreshment offerings to a point where food safety compliance must be revisited.

The project completed an initial study in FY23 necessitating a reduction of scope, therefore final design and construction requires funding to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Police Department Servers and SAN Replacement

Project Number: IT00040

Project Location: Peoria Municipal Complex

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Acquisitions	IT Reserve	CIP-Base	\$550,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$550,000
Total Budget			\$550,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$550,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The purpose of this project is to replace the servers and Storage Area Network (SAN) for the Police Department. The servers and SAN would be replaced as it reaches the end of its useful life (typically seven years), or as performance and/or growth issues require to provide acceptable and uninterrupted service to the Police Department and its various systems and applications.

Servers and SAN for Police systems will require replacement in FY31.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Public Art Commission and Installation

Project Number: AL00003

Project Location: Citywide

*Livability Goal: Arts, Culture and Recreational
Enrichment*

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Acquisitions	Percent for the Arts	CIP-Base	\$330,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$330,000
Other Acquisitions	Percent for the Arts	CIP-Carryover	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000
Total Budget			\$355,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$355,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

A Call-to-Artists will be conducted for qualified artists to submit for commissioned public art that meets the goals of the Arts and Culture Plan and the community. The Arts & Culture plan further delineates how public art can create inviting and welcoming public spaces to create a sense of place.

This request will include a commissioned art piece at the Gene Mason Memorial at Fire Station 191, a Veteran's Trail art piece and one or two pieces commissioned for a city-owned public park(s). Final selection will take place once qualified artists are identified and have submitted proposals for review.

Public art is funded through the percent for the arts fund as it was established as one effective way for cities to foster access to the arts and increase the aesthetic value and quality of life in the community. Qualifying capital improvement projects include an amount equal to one percent of the project costs for the purpose of purchase, commissioning, installation, and maintenance of public art.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Public Safety Admin Building EOC Renovations

Project Number: PW00540

Project Location: Peoria Municipal Complex

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Electronic Equipment	Future GO Bonds	CIP-Base	\$182,387	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$182,387
Design	GO Bonds 2021	CIP-Carryover	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Construction	Future GO Bonds	CIP-Base	\$678,422	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$678,422
Total Budget			\$880,809	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$880,809

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project entails the renovation of multiple conference rooms and the computer training lab in the Public Safety Administration Building to better accommodate the City's Emergency Operations Center (EOC). Now nearly 20 years old, existing building conference rooms serve as the EOC during times of activation. This tenant improvement will refresh the finishes, lighting and audio-visual systems in the highly used Peoria conference room and will reconfigure the adjacent computer lab, Arizona conference room, and computer training lab allowing EOC equipment to be deployed for training and maintenance. The capital budget includes design, development fees, construction, audio visual equipment, and any necessary information technology expenditures.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Public Safety Building Needs

Project Number: PW00090

Project Location: Citywide

Livability Goal: Superior Public Safety

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Professional Services	Municipal Asset Reserve	CIP-Base	\$70,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$70,000
Building R & M	Municipal Asset Reserve	CIP-Base	\$475,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$475,000
Other Equipment	Municipal Asset Reserve	CIP-Carryover	\$177,572	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$177,572
Total Budget			\$722,572	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$722,572

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project will be used for various aging Public Safety buildings throughout the City to repair interior systems to include heating ventilation & air conditioning units, evaporative coolers, electrical systems, structural and interior finishes. In addition, this will also fund the exterior assets to include fencing, gates, generators, and exterior lights.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Radio Subscriber Replacements

Project Number: IT00018

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Acquisitions	IT Reserve	CIP-Base	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000
Other Acquisitions	IT Reserve	CIP-Carryover	\$134,952	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$134,952
Total Budget			\$209,952	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$209,952

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The City's subscriber radio units deployed citywide will require replacement because they've reached the end of their life. Subscriber replacements began in FY16 and will continue through FY26.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Roof Replacement

Project Number: PW00150

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Future GO Bonds	CIP-Base	\$0	\$22,724	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,724
Cap ENG Chargebacks	GO Bonds 2022	CIP-Base	\$0	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000
Construction	GO Bonds 2022	CIP-Base	\$0	\$1,781,606	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,781,606
Construction	Future GO Bonds	CIP-Base	\$0	\$490,842	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$490,842
Total Budget			\$0	\$2,310,172	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,310,172

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The purpose of this project is to replace roofs at various City facilities. The Butler Water Reclamation Facility roof replacement is scheduled for FY23. The replacement will include roof overlay, flashing material and walk pads at roof access points. The City Hall roof, which will be in excess of 30 years old, is scheduled for replacement in FY25. The replacement will include a complete replacement of the underlayment, new tiles, skylights and flashing material.

**CIP PROJECT DETAIL
FY 2024-2033**

Operational Facilities

Sports Complex Maintenance Building

Project Number: CS00240

Project Location: Sports Complex

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Land Acquisition	Future GO Bonds	CIP-Carryover	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000
Electronic Equipment	Future GO Bonds	CIP-Carryover	\$74,361	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$74,361
Design	Future GO Bonds	CIP-Base	\$44,759	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$44,759
Design	Future GO Bonds	CIP-Carryover	\$140,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$140,000
Construction	GO Bonds 2021	CIP-Carryover	\$602,414	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$602,414
Construction	Future GO Bonds	CIP-Base	\$431,877	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$431,877
Construction	Future GO Bonds	CIP-Carryover	\$4,637,239	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,637,239
Total Budget			\$5,940,650	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,940,650

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project entails the construction of a 3.5 acre secured maintenance yard and a new 8250 SF Maintenance Shop at the Peoria Sports Complex. After occupancy, this project will demolish the existing aged maintenance building and prepare 1.7 acres for a subsequent phase of field improvements. The Maintenance Building and Yard are based upon those at Paloma Community Park; size adjusted for larger Sports Complex Operations. The project includes the design, construction, development permits and fees, and internal project management expenses. This project is being concurrently executed with CS00257 - Sports Complex Auxiliary Field and Parking Improvements.

This project's design and construction were planned to span multiple fiscal years, therefore a carryover of design phase funding is necessary into FY2024.

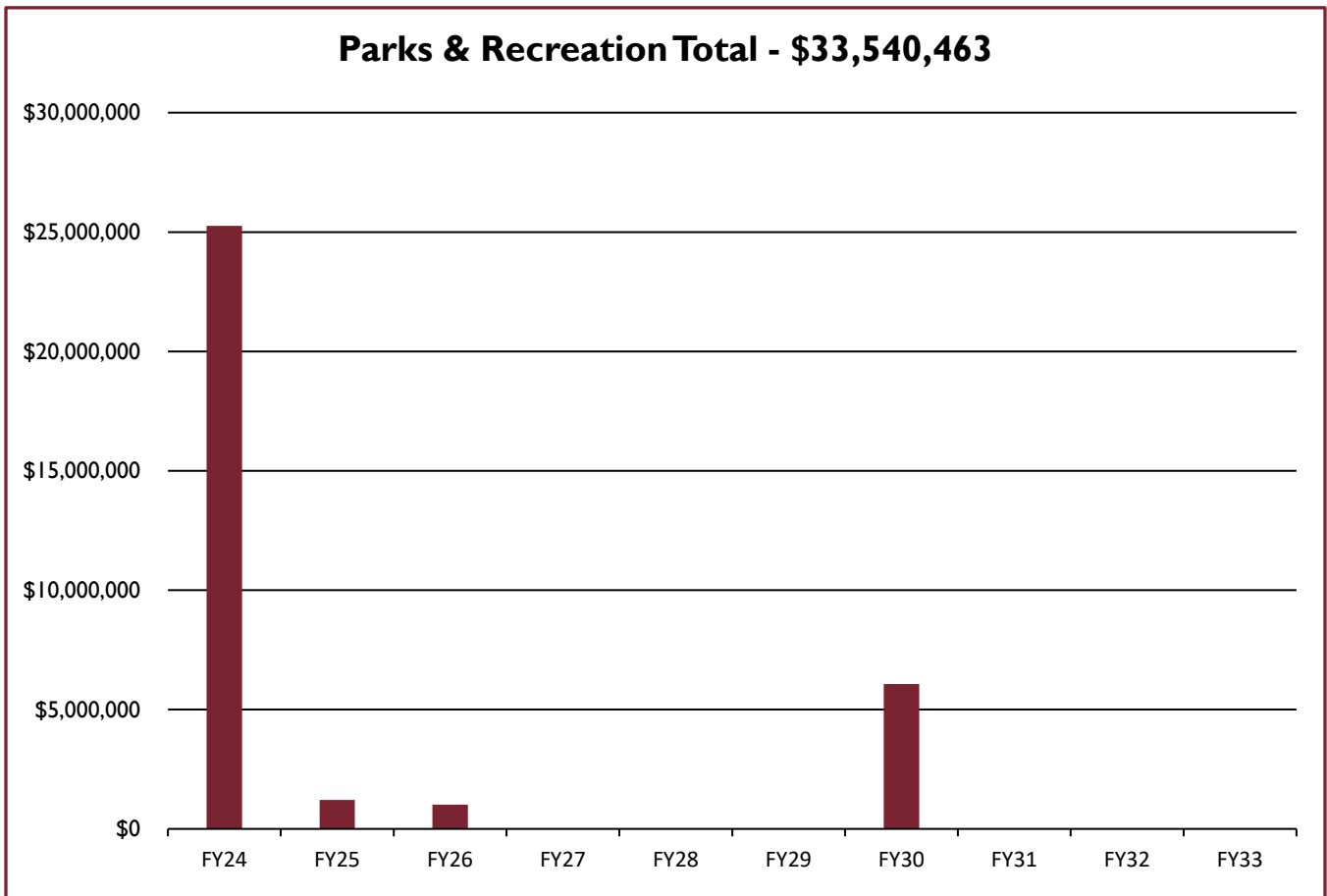


Parks & Recreation

Parks and recreation facilities provide health benefits to the community. Public art and cultural elements create spaces to honor veterans, celebrate local heritage, and build strong connections.

The City of Peoria Capital Improvement Program (CIP) includes projects to improve and maintain art, culture, accessibility, practice fields, playgrounds, lighting, building and fitness equipment, landscape, and shade.

Parks and Recreation projects in the 10-year program are funded using general obligation bonds, operating funds, development impact fees and outside sources. Projects within this program include, but are not limited to the parks refresh program, Americans with Disabilities Act (ADA) compliance, court renovations, playground improvements for maintenance and replacement needs and a water conservation project to reduce turf in various parks and retention basins.



Parks & Recreation Summary by Project

Project Name	Pg#	FY2024	FY2025	FY2026	FY2027	FY2028	FY29-33	Total
Mountain Trail Improvements	109	\$357,944	\$0	\$0	\$0	\$0	\$0	\$357,944
New River Trail Connections	110	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000
New River Trail Pedestrian & Shade Program	111	\$270,000	\$0	\$0	\$0	\$0	\$0	\$270,000
New River Trail; Jomax Rd to CAP and CAP to LPP	112	\$192,540	\$0	\$0	\$0	\$0	\$0	\$192,540
New River Trailhead South	113	\$2,800,491	\$0	\$0	\$0	\$0	\$0	\$2,800,491
Park and Recreation Facility Refurbishment	114	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000
Park Court Renovations	115	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000
Park Playground Improvements	116	\$550,000	\$0	\$0	\$0	\$0	\$0	\$550,000
Parks and Recreation ADA Compliance	117	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000
Parks and Recreation Plan	118	\$685,787	\$0	\$0	\$0	\$0	\$0	\$685,787
Parks Refresh Program	119	\$1,200,000	\$0	\$0	\$0	\$0	\$0	\$1,200,000
Pioneer Community Park	120	\$804,250	\$0	\$0	\$0	\$0	\$0	\$804,250
Reclaimed Water Connections	121	\$50,000	\$202,500	\$0	\$0	\$0	\$0	\$252,500
Retention Basin Refresh Program	122	\$624,700	\$0	\$0	\$0	\$0	\$0	\$624,700
Rio Vista Skate Park	123	\$250,000	\$0	\$0	\$0	\$0	\$0	\$250,000
Sports Complex Improvements	124	\$13,750,000	\$1,010,000	\$1,010,000	\$0	\$0	\$6,060,000	\$21,830,000
Stadium Trail Phase 1	125	\$825,777	\$0	\$0	\$0	\$0	\$0	\$825,777
Stadium Trail Phase 2	126	\$246,583	\$0	\$0	\$0	\$0	\$0	\$246,583
Veteran's Trail	127	\$300,000	\$0	\$0	\$0	\$0	\$0	\$300,000
Water Conservation Program	128	\$899,891	\$0	\$0	\$0	\$0	\$0	\$899,891
Total - Parks & Recreation		\$25,257,963	\$1,212,500	\$1,010,000	\$0	\$0	\$6,060,000	\$33,540,463

Parks & Recreation
Summary by Funding Source and Type

Fund Number and Name	FY2024	FY2025	FY2026	FY2027	FY2028	FY29-33	Total
1000 - General	\$6,662,925	\$202,500	\$0	\$0	\$0	\$0	\$6,865,425
1210 - Half Cent Sales Tax	\$0	\$0	\$0	\$0	\$0	\$6,060,000	\$6,060,000
2003 - Sports Complex GA Surcharge	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000
2004 - AZSTA Sports Complex Improvements	\$13,750,000	\$1,010,000	\$1,010,000	\$0	\$0	\$0	\$15,770,000
4254 - GO Bonds 2021	\$763,709	\$0	\$0	\$0	\$0	\$0	\$763,709
4256 - Future GO Bonds	\$2,795,361	\$0	\$0	\$0	\$0	\$0	\$2,795,361
4550 - Other Capital	\$114,243	\$0	\$0	\$0	\$0	\$0	\$114,243
4810 - Capital Projects-Outside Srces	\$5,130	\$0	\$0	\$0	\$0	\$0	\$5,130
7010 - Transportation Sales Tax	\$816,595	\$0	\$0	\$0	\$0	\$0	\$816,595
7943 - Parks Zone 3-Post 8/1/14	\$63,665	\$0	\$0	\$0	\$0	\$0	\$63,665
7944 - Park IF 2019 Bell to HVR	\$103,235	\$0	\$0	\$0	\$0	\$0	\$103,235
7945 - Park IF 2019 NofHVR & EofAF	\$33,100	\$0	\$0	\$0	\$0	\$0	\$33,100
Total - Parks & Recreation	\$25,257,963	\$1,212,500	\$1,010,000	\$0	\$0	\$6,060,000	\$33,540,463

**CIP PROJECT DETAIL
FY 2024-2033**

Parks & Recreation

Mountain Trail Improvements

Project Number: CS00217

Project Location: Citywide

Livability Goal: Arts, Culture and Recreational
Enrichment

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Park Improvements	GO Bonds 2021	CIP-Carryover	\$357,944	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$357,944
Total Budget			\$357,944	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$357,944

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project entails improving the existing soft surface trails on Sunrise Mountain, East Wing, Calderwood Butte and WestWing Mountain and enhance the safety and sustainability of our preserve areas. In addition to soft surface trail improvements, this project will be utilized to eliminate wildcat trails and improve drainage impacts on designated trails.

Sunrise Mountain was purchased in 2016 as a recreational and preservation asset for the citizens of Peoria. As citizens begin to utilize the asset, it is important that we identify, communicate and provide safe trails for patrons to utilize. The intent of all of our hiking trails is to provide an outlet for citizens to escape the developed urban environment within our own community. As development occurs, these areas' value increases as well as their use. It is important that we have trails appropriately identified and marked to ensure the preservation of our natural resource remain intact. The improvements will also allow us to focus our maintenance regiment, signage packages and promotion of these unique assets.

**CIP PROJECT DETAIL
FY 2024-2033**

Parks & Recreation

New River Trail Connections

Project Number: CS00202

Project Location: New River

*Livability Goal: Arts, Culture and Recreational
Enrichment*

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Construction	GO Bonds 2021	CIP-Carryover	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Total Budget			\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides for the design, ROW acquisition, and construction for seven trail connections between existing developments and the New River Trail System throughout the City. ROW acquisition is in progress and will not be fully completed in FY23. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Parks & Recreation

New River Trail Pedestrian & Shade Program

Project Number: EN00750

Project Location: New River Trail, Northern Av to Happy Valley Rd

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Design	General	CIP-Carryover	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Construction	General	CIP-Carryover	\$240,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$240,000
Total Budget			\$270,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$270,000

Operating Impacts

Parks and Recreation	Contractual Services	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$28,000
Total Operating Impact		\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$28,000

Description:

This project includes the installation of existing former bus shelters along New River Trail at various locations.

Design of the project is anticipated to begin the fourth quarter and will not be fully completed in FY23. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Parks & Recreation

New River Trail; Jomax Rd to CAP and CAP to LPP

Project Number: CS00162

Project Location: Jomax Rd to CAP; CAP to LPP

**Livability Goal: Arts, Culture and Recreational
Enrichment**

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Professional Services	General	CIP-Carryover	\$192,540	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$192,540
Total Budget			\$192,540	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$192,540

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides for the preparation of a Design Concept Report (DCR) for constructing a regional trail along the east side of the New River from Jomax Road to the Central Arizona Project (CAP) canal and along the CAP to Lake Pleasant Parkway.

**CIP PROJECT DETAIL
FY 2024-2033**

Parks & Recreation

New River Trailhead South

Project Number: CS00088

Project Location: NRT between Peoria Ave. and Northern Ave.

Livability Goal: Arts, Culture and Recreational
Enrichment

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Professional Services	Capital Projects- Outside Srces	CIP- Carryover	\$5,130	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,130
Construction	Future GO Bonds	CIP- Carryover	\$2,795,361	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,795,361
Total Budget			\$2,800,491	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,800,491

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project entails land acquisition, design, and construction of a pedestrian and bicycle access point to the New River Trail system with comfort facilities such as shade ramadas, drinking fountains, and resting areas. Land acquisition efforts may continue for a parcel located at 99th & Olive Ave., or may advance to consideration of alternative sites between Thunderbird and Northern Avenues. The project may need to contemplate public improvements to privately held land under a public benefit easement to the City of Peoria.

Land Acquisition interests beyond 99th Avenue & Olive Avenue, requires project funding to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Parks & Recreation

Park and Recreation Facility Refurbishment

Project Number: CS00185

Project Location: Citywide

Livability Goal: Arts, Culture and Recreational
Enrichment

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Construction	General	CIP-Base	\$600,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000
Construction	General	CIP-Carryover	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
Construction	Sports Complex GA Surcharge	CIP-Base	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Total Budget			\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This program will be used for asset replacement and maintenance projects based on operational priority. Use of this funding can include, but is not limited to, pool maintenance, refurbishment of practice fields and turf, landscape features, trail improvements and repairs, asset replacement such as fitness equipment, lights and light poles, air conditioning units and other building elements, and Parks and Recreation and facility lighting and building maintenance and improvements such as paint, furniture, and flooring replacements.

The facilities in the Parks and Recreation Department offer a variety of recreational activities for the public to enjoy and are used daily. Due to the abundant amount of use, amenities wear, break, and degrade in appearance. These project funds will provide safe, updated, and aesthetically pleasing facilities.

**CIP PROJECT DETAIL
FY 2024-2033**

Parks & Recreation

Park Court Renovations

Project Number: CS00247

Project Location: Citywide

*Livability Goal: Arts, Culture and Recreational
Enrichment*

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Construction	General	CIP-Base	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Total Budget			\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

Court renovations will allow the City to either resurface existing basketball, tennis, or pickle ball courts or retro-fit an existing court within the parks inventory to accommodate multi-sport use. This program will also allow for the purchase of equipment related to the functional use of the court (benches, new posts and goals, etc.). Amenity lighting could be a consideration.

Court renovations allow the City to promote safe park activation by programming for broad appeal, while encouraging flexible spaces to accommodate a wide range of experiences for the resident.

CIP PROJECT DETAIL FY 2024-2033

Parks & Recreation

Park Playground Improvements

Project Number: CS00248

Project Location: Citywide

Livability Goal: Arts, Culture and Recreational
Enrichment

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Construction	General	CIP-Base	\$550,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$550,000
Total Budget			\$550,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$550,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The Park Playground Improvements program is a mechanism utilized by parks staff to assess and monitor the life cycle of playgrounds within the parks inventory. Information from that assessment is then used to schedule repair/replacements for the playgrounds within the park system. This program will ensure that the program has the resources to ensure that Peoria's playgrounds are not only safe and operable, but aesthetically pleasing and up to date. Improvements would also entail modifications to ensure that playgrounds are ADA accessible and provide inclusive play elements and enhancements to, as well as fall surfacing improvements, such as Engineered Wood Fiber (EWF) and pour in place (PIP) transitions. This program will also consider renovating shading over play elements.

In addition, the program ensures that residents have access to outdoor recreational opportunities that meets the diverse needs of the community and improves their quality of life.

**CIP PROJECT DETAIL
FY 2024-2033**

Parks & Recreation

Parks and Recreation ADA Compliance

Project Number: CS00177

Project Location: Citywide

Livability Goal: Arts, Culture and Recreational
Enrichment

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Construction	General	CIP-Base	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Total Budget			\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The purpose of this project is to address ADA deficiencies at all parks, trails, and facilities under the Parks and Recreation purview . This request ensures the Parks and Recreation Department's locations are in compliance with the Americans with Disabilities Act (ADA).

**CIP PROJECT DETAIL
FY 2024-2033**

Parks & Recreation

Parks and Recreation Plan

Project Number: CS00067

Project Location: Citywide

Livability Goal: Arts, Culture and Recreational
Enrichment

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Professional Services	General	CIP-Base	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Other Professional Services	Other Capital	CIP-Carryover	\$114,243	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$114,243
Studies	General	CIP-Base	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Studies	General	CIP-Carryover	\$171,544	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$171,544
Studies	Parks Zone 3-Post 8/1/14	CIP-Base	\$63,665	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$63,665
Studies	Park IF 2019 Bell to HVR	CIP-Base	\$103,235	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$103,235
Studies	Park IF 2019 NofHVR & EofAF	CIP-Base	\$33,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$33,100
Total Budget			\$685,787	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$685,787

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project entails updating the comprehensive Parks and Recreation Plan (Plan) to guide and assist with development and prioritization of citywide parks, recreational, trails, and open space assets. The project may include a benchmarking study, community input surveys, public meetings and comments to help direct the future program and development of parks, recreation, open spaces, and trails. One of the department's priorities would be to consolidate and update existing plans, dated systems documents into a citywide approved document that is responsive to existing entitlements, growth trends, and opportunities for local/regional connectivity.

To ensure appropriate facilities are provided to assist in short and long-range planning, determine priorities, modifications, funding sources, and development requirements for park and recreation services, a comprehensive evaluation of the current and future needs of the parks and recreation system as a whole is necessary.

By performing regularly scheduled updates of the Plan, future planning will be more responsive to address the needs of the city. The Plan contains information used when planning for future parks, trail systems, recreation programming, future recreational sites and open space.

**CIP PROJECT DETAIL
FY 2024-2033**

Parks & Recreation

Parks Refresh Program

Project Number: CS00019

Project Location: Citywide

Livability Goal: Arts, Culture and Recreational
Enrichment

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Construction	General	CIP-Base	\$950,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$950,000
Construction	General	CIP-Carryover	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
Total Budget			\$1,200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,200,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The Parks Refresh Program focuses on improvements to elements within the parks footprint, to include but not limited to:

- Park Safety and Amenity Lighting Improvements
- Furniture, Fixtures, and Equipment Purchase and Installation
- Restroom Improvements
- Painting of Park Facilities (Restrooms, Ramadas, etc.)
- Signage Updates
- Landscaping Alternatives (Trees, Shrubs, and Minor Turf Reductions)
- Shade Modifications (Trees, Shade Sails, Ramadas, etc.)
- Irrigation System Evaluations and Modifications

The parks refresh program will ensure that the parks will continue to remain a viable benefit to all residents. A refresh will allow the City to continue its mission of providing a solid foundation for creating a comprehensive and integrated network that strengthens neighborhoods, improves community image, and supports a strong economy.

**CIP PROJECT DETAIL
FY 2024-2033**

Parks & Recreation

Pioneer Community Park

Project Number: CS00234

Project Location: Pioneer Park

Livability Goal: Arts, Culture and Recreational
Enrichment

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Construction	General	CIP-Carryover	\$804,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$804,250
Total Budget			\$804,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$804,250

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The funding at Pioneer Community Park plans improvements to the existing park area. In addition to the potential creation of new park amenities (which can include, but are not limited to, pickleball volleyball, or basketball courts), improvements of existing park assets may include: playground and surfacing improvements, restroom building improvements, safety and amenity lighting replacements, turf area enhancements, replacement of outdated signage, resting node/park bench replacements, shade modifications – (hardscape, softscape, ramadas, etc.), splash pad renovations, fixtures, fencing, and equipment repair/replacement.

This project plans resources necessary to ensure that Pioneer Community Park remains a viable and efficient facility affording residents access to active outdoor recreational opportunities. Recent high-density residential development in the proximate area increases the need for recreational investment to maintain community-wide quality of life.

**CIP PROJECT DETAIL
FY 2024-2033**

Parks & Recreation

Reclaimed Water Connections

Project Number: CS00259

Project Location:

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	General	CIP-Base	\$0	\$2,005	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,005
Studies	General	CIP-Base	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Construction	General	CIP-Base	\$0	\$200,495	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,495
Total Budget			\$50,000	\$202,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$252,500

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This is a request to collaborate with an existing CIP project by the City's water department to provide reclaimed water from the Beardsley Water Reclamation Facility to Paloma Community Park. The project contemplates piping for mainline reclaimed water routes. This project will provide additional study information and connections to the main reclaimed water line to Alta Vista Park, an 11.44-acre park, retention basin and possibly up to six Right of Way meter sections, if deemed appropriate within the City. Reclaimed water, sometimes called recycled water, is treated wastewater from a water reclamation facility (WRF) that meets the water quality standards suitable for beneficial purposes. The proposed use of reclaimed water at these sites will allow for the conservation of precious potable water resources.

**CIP PROJECT DETAIL
FY 2024-2033**

Parks & Recreation

Retention Basin Refresh Program

Project Number: CS00004

Project Location: Citywide

Livability Goal: Arts, Culture and Recreational
Enrichment

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Construction	General	CIP-Base	\$225,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$225,000
Construction	General	CIP-Carryover	\$399,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$399,700
Total Budget			\$624,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$624,700

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides for landscape refresh of existing maintained storm water retention basins owned by the City. These renovations are based on a prioritized ranking of current conditions. Landscape renovations to include heavy vegetative cleanup with tree crown cleaning, irrigation repairs, replacement of lost trees and shrubs and adding new granite and/or mulch. Includes utility location services for tree planting, sediment removal and benches, pet waste receptacles or trash cans, where applicable.

The Parks and Recreation Department utilizes a staff driven review with specific rating criteria to prioritize and rate the basins for projecting programmatic renovations to specific locations. The reviews are conducted annually and are flexible to allow for the management of any updates of the prioritization list of projects. This allows the leveraging for contract pricing and combination of projects and potential sites. Typically, a program allows for two retention basins to be refreshed on an annual basis. The department's goal is to provide these renovation programs in an equitable manner across the retention basins in the City.

**CIP PROJECT DETAIL
FY 2024-2033**

Parks & Recreation

Rio Vista Skate Park

Project Number: CS00215

Project Location: Rio Vista Community Park

Livability Goal: Arts, Culture and Recreational
Enrichment

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Professional Services	General	CIP-Carryover	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000
Park Improvements	General	CIP-Carryover	\$225,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$225,000
Total Budget			\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project entails the completion of a structural study for the existing skate park to investigate and determine solutions for vertical and horizontal cracking in concrete throughout the entire surface. The intent of the study is to determine if the continuation of crack repairs are sustainable long term or design elements require alterations.

**CIP PROJECT DETAIL
FY 2024-2033**

Parks & Recreation

Sports Complex Improvements

Project Number: CS00213

Project Location: Peoria Sports Complex

Livability Goal: Arts, Culture and Recreational
Enrichment

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Half Cent Sales Tax	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$60,000	\$0	\$0	\$0	\$60,000
Svc Charges-Arts Commission	AZSTA Sports Complex Improvements	CIP-Base	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Park Improvements	AZSTA Sports Complex Improvements	CIP-Carryover	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500,000
Construction	Half Cent Sales Tax	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$6,000,000	\$0	\$0	\$0	\$6,000,000
Construction	AZSTA Sports Complex Improvements	CIP-Base	\$6,250,000	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,250,000
Construction	AZSTA Sports Complex Improvements	CIP-Carryover	\$6,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,000,000
Total Budget			\$13,750,000	\$1,010,000	\$1,010,000	\$0	\$0	\$0	\$6,060,000	\$0	\$0	\$0	\$21,830,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

As the Peoria Sports Complex facility continues to mature, there is a need to ensure that it retains its attractiveness and first choice for residents and visitors. Therefore, these improvements are intended to provide enhancements to the Stadium, practice facilities, playing field surfaces, baseball amenities, and team clubhouses.

As part of the long-term contract with the Mariners and Padres teams, future reimbursements from the Arizona Sports and Tourism Authority (AZSTA) will fund the clubhouse and stadium improvements.

**CIP PROJECT DETAIL
FY 2024-2033**

Parks & Recreation

Stadium Trail Phase I

Project Number: CS00146

Project Location: Skunk Creek from 73rd to 75th Avenue

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Park Improvements	GO Bonds 2021	CIP-Carryover	\$9,182	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,182
Park Improvements	Transportation Sales Tax	CIP-Carryover	\$816,595	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$816,595
Total Budget			\$825,777	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$825,777

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The project includes design, land acquisition, and construction of the Stadium Trail Phase I along the north side of Skunk Creek from 73rd to 75th Avenues.

Design and land acquisition phases of this project are complete. Arizona Department of Transportation (ADOT) plans to advertise for construction spring 2023. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Parks & Recreation

Stadium Trail Phase 2

Project Number: CS00232

Project Location: 75th Avenue to Skunk Creek

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Park Improvements	GO Bonds 2021	CIP-Carryover	\$246,583	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$246,583
Total Budget			\$246,583	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$246,583

Operating Impacts

Parks and Recreation	Contractual Services	\$0	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$135,000
	Total Operating Impact	\$0	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$135,000

Description:

The project includes the trail connection between Skunk Creek Trail and 75th Avenue along the north bank of the Arizona Canal Diversion Channel (ACDC).

Design phase is in progress. Permitting with the United States Army Corp of Engineers (USACE) is underway and will not be completed in FY23. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Parks & Recreation

Veteran's Trail

Project Number: CS00260

Project Location: Community Park

*Livability Goal: Arts, Culture and Recreational
Enrichment*

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Construction	General	CIP-Base	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Total Budget			\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project includes the addition of a decomposed granite trail segment that will include resting benches, a flagpole centerpiece, and a wall.

CIP PROJECT DETAIL FY 2024-2033

Parks & Recreation

Water Conservation Program

Project Number: CS00208

Project Location: Citywide

*Livability Goal: Arts, Culture and Recreational
Enrichment*

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Grounds/Detention R & M	General	CIP-Carryover	\$131,195	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$131,195
Construction	General	CIP-Base	\$575,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$575,000
Construction	General	CIP-Carryover	\$193,696	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$193,696
Total Budget			\$899,891	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$899,891

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

A multi-year drought continues for the southwest and the federal government has mandated water usage reduction. As a result, the City has enacted the first stage of drought contingency. The 2018 Parks Irrigation and Turf Reduction study has specifically identified key areas and strategies that we are looking to implement and execute for the long-term savings and water conservation. Turf areas identified for reduction are non-functional areas that require additional irrigation to maintain. Projects may include irrigation system renovation, low-flow/no water use facility improvements, or infrastructure enhancements that are needed such as pump starters, mainline upsizing and valve replacements. For FY24, a phased approach will begin for stormwater turf retention basins and selected turf areas within our parks system.

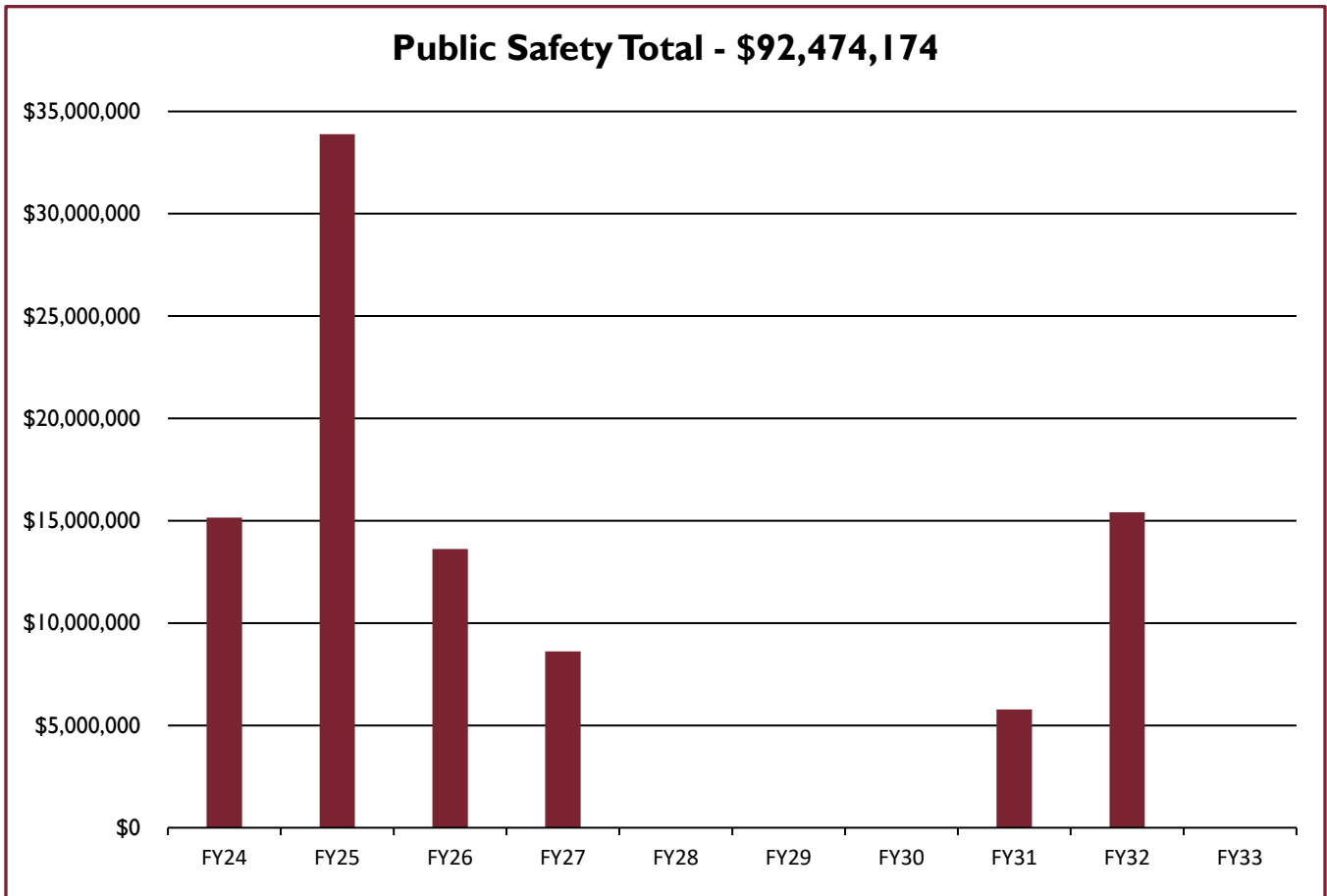


Public Safety

Superior public safety is an indispensable component of Peoria’s overall quality of life. Safety concerns, both real and perceived, have a major impact on the health, economic viability, and quality of life of the community.

The City of Peoria Capital Improvement Program (CIP) includes projects to create and maintain a safe community for residents through training facility investments, and additional fire protection and emergency services for a growing population.

Public Safety projects in the 10-year program are funded using general obligation bonds, operating funds, and development impact fees. Projects within this program include, but are not limited to a public safety training center investment, a police department evidence facility, and a fire station in the northwest section of the City that will accommodate a police patrol operation.



Public Safety Summary by Project

Project Name	Pg#	FY2024	FY2025	FY2026	FY2027	FY2028	FY29-33	Total
Evidence Processing Improvements at Public Safety Administration Building	133	\$790,768	\$0	\$0	\$0	\$0	\$0	\$790,768
Fire Station No. 1 Finishes Refresh	134	\$386,000	\$0	\$0	\$0	\$0	\$0	\$386,000
Fire Station No. 1 Remodel	135	\$548,528	\$0	\$0	\$0	\$0	\$0	\$548,528
Fire Station No. 10 - 4 Bay	136	\$0	\$0	\$0	\$0	\$0	\$16,448,014	\$16,448,014
Fire Station No. 3 Remodel	138	\$592,739	\$0	\$0	\$0	\$0	\$0	\$592,739
Fire Station No. 6 Finishes Refresh	139	\$0	\$277,510	\$0	\$0	\$0	\$0	\$277,510
Fire Station No. 7 Remodel	140	\$0	\$345,000	\$0	\$0	\$0	\$0	\$345,000
Fire Station No. 9 Replacement Station	141	\$0	\$1,157,571	\$10,222,430	\$0	\$0	\$0	\$11,380,001
Gene Mason Fallen Heroes Memorial Expansion at Fire Station No. 1	142	\$727,834	\$0	\$0	\$0	\$0	\$0	\$727,834
Heart Monitors Replacement	143	\$0	\$1,750,000	\$0	\$0	\$0	\$1,750,000	\$3,500,000
Mobile and Portable Radios Replacement	144	\$807,345	\$0	\$0	\$0	\$0	\$1,000,000	\$1,807,345
Peoria Police Department Evidence Facility	145	\$1,000,000	\$8,400,000	\$0	\$0	\$0	\$0	\$9,400,000
Pinnacle Peak Public Safety Campus Phased Expansion	146	\$0	\$0	\$1,689,689	\$8,623,455	\$0	\$0	\$10,313,144
Police Impounded Vehicle Evidence Storage Yard	147	\$0	\$0	\$1,700,000	\$0	\$0	\$0	\$1,700,000
Public Safety Admin Building Locker Room Improvements	148	\$1,381,901	\$0	\$0	\$0	\$0	\$0	\$1,381,901
Public Safety Facility	149	\$2,709,391	\$17,956,960	\$0	\$0	\$0	\$0	\$20,666,351
Public Safety Training Center Investment	151	\$6,000,000	\$4,000,000	\$0	\$0	\$0	\$0	\$10,000,000
Self-Contained Breathing Apparatus	152	\$209,039	\$0	\$0	\$0	\$0	\$2,000,000	\$2,209,039
Total - Public Safety		\$15,153,545	\$33,887,041	\$13,612,119	\$8,623,455	\$0	\$21,198,014	\$92,474,174

Public Safety
Summary by Funding Source and Type

Fund Number and Name	FY2024	FY2025	FY2026	FY2027	FY2028	FY29-33	Total
1000 - General	\$1,999,807	\$14,150,000	\$0	\$0	\$0	\$1,750,000	\$17,899,807
1970 - Municipal Asset Reserve	\$2,255,101	\$622,510	\$0	\$0	\$0	\$0	\$2,877,611
4254 - GO Bonds 2021	\$95,000	\$0	\$0	\$0	\$0	\$0	\$95,000
4256 - Future GO Bonds	\$8,538,608	\$10,114,531	\$12,271,316	\$6,623,455	\$0	\$13,663,437	\$51,211,347
4550 - Other Capital	\$807,345	\$0	\$0	\$0	\$0	\$0	\$807,345
7932 - Law Enforcement Dev - Post 8-1-2014	\$0	\$0	\$1,340,803	\$2,000,000	\$0	\$0	\$3,340,803
7936 - Fire & Emergency Svc Dev Post 1-1-2012	\$1,457,684	\$0	\$0	\$0	\$0	\$0	\$1,457,684
7937 - Fire & Emergency Svc Dev Post 8-1-2014	\$0	\$9,000,000	\$0	\$0	\$0	\$5,784,577	\$14,784,577
Total - Public Safety	\$15,153,545	\$33,887,041	\$13,612,119	\$8,623,455	\$0	\$21,198,014	\$92,474,174

**CIP PROJECT DETAIL
FY 2024-2033**

Public Safety

Evidence Processing Improvements at Public Safety Administration Building

Project Number: PD00027

Project Location: Public Safety Administration Building

Livability Goal: Superior Public Safety

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Office Equipment	General	CIP-Base	\$21,984	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,984
Design	General	CIP-Carryover	\$53,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$53,000
Construction	General	CIP-Base	\$715,784	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$715,784
Total Budget			\$790,768	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$790,768

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project entails tenant improvements within the evidence processing suite in the Public Safety Administration Building (PSAB). Constructed nearly 20 years ago, the evidence intake function is undersized and inefficient in comparison to the new Patrol Services Building in north Peoria. This project will design and construct minor internal building renovations and will restack employee furnishings to improve the intake of evidence. The capital budget includes design, development fees, construction, and any necessary information technology expenditures.

**CIP PROJECT DETAIL
FY 2024-2033**

Public Safety

Fire Station No. 1 Finishes Refresh

Project Number: FD00043

Project Location: 8065 W Peoria Avenue

Livability Goal: Superior Public Safety

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Municipal Asset Reserve	CIP-Base	\$3,671	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,671
Cap ENG Chargebacks	Municipal Asset Reserve	CIP-Base	\$15,210	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,210
Design	Municipal Asset Reserve	CIP-Base	\$34,819	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$34,819
Construction	Municipal Asset Reserve	CIP-Base	\$332,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$332,300
Total Budget			\$386,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$386,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project entails deferred building envelope maintenance and a refresh of select building finishes and fixtures at Peoria Fire Station No. 1 constructed in 2004. Items needing the greatest attention include exterior EFIS soffit water damage; ceiling fans replacements; ceramic tile shower stalls and pans, shower plumbing fixtures, glass shower doors, and wood changing benches; selective ceramic floor tile and wall cove tile replacements; fitness flooring; ceiling tile replacements; and the repainting of the bays and living environment. The project costs include internal project management costs and provisions for the requisite design and preconstruction services necessary to define the scope elements for bidding.

**CIP PROJECT DETAIL
FY 2024-2033**

Public Safety

Fire Station No. 1 Remodel

Project Number: FD00033

Project Location: 8065 W. Peoria Avenue

Livability Goal: Superior Public Safety

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Equipment	Municipal Asset Reserve	CIP-Base	\$16,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,200
Design	Municipal Asset Reserve	CIP-Base	\$41,522	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$41,522
Design	Municipal Asset Reserve	CIP-Carryover	\$12,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,000
Construction	Municipal Asset Reserve	CIP-Base	\$478,806	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$478,806
Total Budget			\$548,528	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$548,528

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project entails a 690 square foot tenant improvement within Fire Station No. 1 to enhance operational efficiency within the Peoria Fire-Medical Department. The original Self-Contained Breathing Apparatus (SCBA) repair, Emergency Medical Services (EMS) supplies, and support services office will be repurposed to two dorms, a small day room, and a crew PC area for a community paramedicine crew. This project includes design, development fees, construction costs, and internal services charges.

**CIP PROJECT DETAIL
FY 2024-2033**

Public Safety

Fire Station No. 10 - 4 Bay

Project Number: FD00032

Project Location: Northern Peoria

Livability Goal: Superior Public Safety

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Fire & Emergency Svc Dev Post 8-1-2014	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,368	\$29,103	\$0	\$40,471
Svc Charges-Arts Commission	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$90,313	\$0	\$90,313
Office Equipment & Furniture	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$155,982	\$0	\$155,982
Land Acquisition	Fire & Emergency Svc Dev Post 8-1-2014	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,220,000	\$0	\$0	\$1,220,000
Office Equipment	Fire & Emergency Svc Dev Post 8-1-2014	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$36,540	\$0	\$36,540
Other Vehicles	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,335,026	\$0	\$1,335,026
Cap ENG Chargebacks	Fire & Emergency Svc Dev Post 8-1-2014	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$69,998	\$24,072	\$0	\$94,070
Cap ENG Chargebacks	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,870	\$0	\$50,870
Design	Fire & Emergency Svc Dev Post 8-1-2014	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,483,211	\$0	\$0	\$1,483,211
Construction	Fire & Emergency Svc Dev Post 8-1-2014	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,910,285	\$0	\$2,910,285
Construction	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,031,246	\$0	\$9,031,246
Total Budget			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,784,577	\$13,663,437	\$0	\$16,448,014

Operating Impacts

Fire-Medical	Contractual Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,500	\$24,500	\$49,000
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**CIP PROJECT DETAIL
FY 2024-2033**

Fire-Medical	Personal Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,400,000	\$2,400,000	\$4,800,000
Total Operating Impact		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,424,500	\$2,424,500	\$4,849,000

Description:

This project provides funding to construct a fire station in the northwest section of the city. The facility would mimic the City's 4 bay fire station prototype and be programmed at approximately 14,150 square feet. Total capital cost includes administrative fees, land acquisition, engineering and design, construction, furniture, fixtures and equipment. Cost includes one traffic signal. The station will house a fire engine, brush truck and rescue.

**CIP PROJECT DETAIL
FY 2024-2033**

Public Safety

Fire Station No. 3 Remodel

Project Number: FD00034

Project Location: 8330 W. Emile Zola Avenue

Livability Goal: Superior Public Safety

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Office Equipment & Furniture	Municipal Asset Reserve	CIP-Base	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000
Design	Municipal Asset Reserve	CIP-Base	\$7,791	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,791
Design	Municipal Asset Reserve	CIP-Carryover	\$41,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$41,000
Construction	Municipal Asset Reserve	CIP-Base	\$528,948	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$528,948
Total Budget			\$592,739	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$592,739

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project entails a 960 square foot tenant improvement within Fire Station #3 to enhance operational efficiency within the Fire-Medical Department. The original crew fitness area, captain's den and entry foyer/hall constructed in 1993, will be repurposed to three individual dorms with supporting restroom/showers. This project includes design, construction costs and internal service charges.

**CIP PROJECT DETAIL
FY 2024-2033**

Public Safety

Fire Station No. 6 Finishes Refresh

Project Number: FD00035

Project Location: 28251 N. El Mirage Road

Livability Goal: Superior Public Safety

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Municipal Asset Reserve	CIP-Base	\$0	\$2,523	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,523
Office Equipment & Furniture	Municipal Asset Reserve	CIP-Base	\$0	\$15,210	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,210
Cap ENG Chargebacks	Municipal Asset Reserve	CIP-Base	\$0	\$7,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,500
Design	Municipal Asset Reserve	CIP-Base	\$0	\$32,493	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$32,493
Construction	Municipal Asset Reserve	CIP-Base	\$0	\$219,784	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$219,784
Total Budget			\$0	\$277,510	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$277,510

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project entails a refresh of select building finishes at Fire Station #6 now 15 years old. The scope of work will include updated kitchen, dorms, day room, restrooms/showers, flooring and painting. This project includes design, construction costs and service charges.

**CIP PROJECT DETAIL
FY 2024-2033**

Public Safety

Fire Station No. 7 Remodel

Project Number: FD00036

Project Location: 7758 W. Jomax Road

Livability Goal: Superior Public Safety

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Municipal Asset Reserve	CIP-Base	\$0	\$3,113	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,113
Other Equipment	Municipal Asset Reserve	CIP-Base	\$0	\$8,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000
Cap ENG Chargebacks	Municipal Asset Reserve	CIP-Base	\$0	\$22,590	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,590
Design	Municipal Asset Reserve	CIP-Base	\$0	\$62,918	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$62,918
Construction	Municipal Asset Reserve	CIP-Base	\$0	\$248,379	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$248,379
Total Budget			\$0	\$345,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$345,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project entails 270 square feet of tenant improvements within Fire Station #7 to enhance operational efficiency within the Fire-Medical Department. A police report-writing office and adjacent exam room will be repurposed to a Battalion Chief dorm, restroom/shower, and office. This project includes design, construction costs and service charges.

**CIP PROJECT DETAIL
FY 2024-2033**

Public Safety

Fire Station No. 9 Replacement Station

Project Number: FD00031

Project Location: Lake Pleasant at Pleasant Harbor

Livability Goal: Superior Public Safety

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Future GO Bonds	CIP-Base	\$0	\$10,805	\$82,260	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$93,065
Land Acquisition	Future GO Bonds	CIP-Base	\$0	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000
Other Equipment	Future GO Bonds	CIP-Base	\$0	\$0	\$472,834	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$472,834
Other Vehicles	Future GO Bonds	CIP-Base	\$0	\$0	\$1,380,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,380,000
Cap ENG Chargebacks	Future GO Bonds	CIP-Base	\$0	\$61,313	\$61,313	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$122,626
Design	Future GO Bonds	CIP-Base	\$0	\$1,080,453	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,080,453
Construction	Future GO Bonds	CIP-Base	\$0	\$0	\$8,226,023	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,226,023
Total Budget			\$0	\$1,157,571	\$10,222,430	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,380,001

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides funding to construct site infrastructure and a replacement for Fire Station No. 9 at Lake Pleasant Harbor Marina. The facility will be developed as an enhanced pre-engineered building totaling 15,000 square feet. Total capital cost includes administrative fees, engineering and design, construction, furniture, fixtures and equipment. Land terms will be negotiated within an Intergovernmental Agreement with the Maricopa Water District.

**CIP PROJECT DETAIL
FY 2024-2033**

Public Safety

Gene Mason Fallen Heroes Memorial Expansion at Fire Station No. 1

Project Number: FD00037

Project Location: 8065 W. Peoria Avenue

Livability Goal: Superior Public Safety

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Landscape Supplies & Equipment	Municipal Asset Reserve	CIP-Base	\$1,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,200
Design	Municipal Asset Reserve	CIP-Carryover	\$31,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$31,000
Construction	Municipal Asset Reserve	CIP-Base	\$695,634	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$695,634
Total Budget			\$727,834	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$727,834

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project entails a refresh and expansion of the Gene Mason Memorial at Station #1. The current aged memorial and fountain will be replaced and expanded to become the Gene Mason Fallen Heroes Memorial Wall. The project will add additional recognition displays for volunteer and retired firefighters. The memorial plaza will be expanded to include bench seating, overhead shade sails, decorative hardscape, and lighting. This project includes design, construction costs and internal service charges.

**CIP PROJECT DETAIL
FY 2024-2033**

Public Safety

Heart Monitors Replacement

Project Number: FD00039

Project Location: Citywide

Livability Goal: Superior Public Safety

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Medical Equipment	General	CIP-Base	\$0	\$1,750,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,750,000	\$0	\$3,500,000
Total Budget			\$0	\$1,750,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,750,000	\$0	\$3,500,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

Replacement of 27 heart monitors purchased in fiscal year 2018. The monitors have a life cycle of seven years. The equipment is essential for emergency medical services.

**CIP PROJECT DETAIL
FY 2024-2033**

Public Safety

Mobile and Portable Radios Replacement

Project Number: FD00014

Project Location: Citywide

Livability Goal: Superior Public Safety

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Electronic Equipment	Other Capital	CIP-Carryover	\$807,345	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$807,345
Electronic Equipment	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000	\$0	\$0	\$1,000,000
Total Budget			\$807,345	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000	\$0	\$0	\$1,807,345

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

Replacement of existing mobile and portable 800 MHz radios for the entire fire department. Our current radios will become outdated, with spare parts and support from Motorola for the APX7000 radios becoming increasingly difficult.

**CIP PROJECT DETAIL
FY 2024-2033**

Public Safety

Peoria Police Department Evidence Facility

Project Number: PD00031

Project Location: Peoria Municipal Complex

Livability Goal: Superior Public Safety

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	General	CIP-Base	\$0	\$82,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$82,000
Cap ENG Chargebacks	General	CIP-Base	\$0	\$118,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$118,000
Design	General	CIP-Base	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
Construction	General	CIP-Base	\$0	\$8,200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,200,000
Total Budget			\$1,000,000	\$8,400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,400,000

Operating Impacts

Police	Contractual Services	\$0	\$0	\$252,000	\$252,000	\$252,000	\$252,000	\$252,000	\$252,000	\$252,000	\$252,000	\$252,000	\$2,016,000
	Total Operating Impact		\$0	\$0	\$252,000	\$252,000	\$252,000	\$252,000	\$252,000	\$252,000	\$252,000	\$252,000	\$2,016,000

Description:

This project entails the design and construction of a new Police Evidence Facility located on the City Hall campus north of the Public Safety Administration Building. This combination warehouse and customer services facility will allow the Police Department to refer citizens who need to pickup evidence across the street to a staffed evidence pickup lobby. This project also includes storage systems, furnishings, security, information technology, and audio visual systems consistent with other City of Peoria public safety facilities.

**CIP PROJECT DETAIL
FY 2024-2033**

Public Safety

Pinnacle Peak Public Safety Campus Phased Expansion

Project Number: PD00030

Project Location: Pinnacle Peak Public Safety Campus

Livability Goal: Superior Public Safety

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Law Enforcement Dev - Post 8-1-2014	CIP-Base	\$0	\$0	\$12,364	\$19,199	\$0	\$0	\$0	\$0	\$0	\$0	\$31,563
Svc Charges-Arts Commission	Future GO Bonds	CIP-Base	\$0	\$0	\$3,454	\$64,043	\$0	\$0	\$0	\$0	\$0	\$0	\$67,497
Other Equipment	Law Enforcement Dev - Post 8-1-2014	CIP-Base	\$0	\$0	\$0	\$33,287	\$0	\$0	\$0	\$0	\$0	\$0	\$33,287
Other Equipment	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$64,403	\$0	\$0	\$0	\$0	\$0	\$0	\$64,403
Cap ENG Chargebacks	Law Enforcement Dev - Post 8-1-2014	CIP-Base	\$0	\$0	\$92,048	\$27,645	\$0	\$0	\$0	\$0	\$0	\$0	\$119,693
Cap ENG Chargebacks	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$77,546	\$0	\$0	\$0	\$0	\$0	\$0	\$77,546
Design	Law Enforcement Dev - Post 8-1-2014	CIP-Base	\$0	\$0	\$1,236,391	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,236,391
Construction	Law Enforcement Dev - Post 8-1-2014	CIP-Base	\$0	\$0	\$0	\$1,919,869	\$0	\$0	\$0	\$0	\$0	\$0	\$1,919,869
Construction	Future GO Bonds	CIP-Base	\$0	\$0	\$345,432	\$6,417,463	\$0	\$0	\$0	\$0	\$0	\$0	\$6,762,895
Total Budget			\$0	\$0	\$1,689,689	\$8,623,455	\$0	\$0	\$0	\$0	\$0	\$0	\$10,313,144

Operating Impacts

Police	Contractual Services	\$0	\$0	\$0	\$0	\$148,500	\$148,500	\$148,500	\$148,500	\$148,500	\$148,500	\$148,500	\$891,000
	Total Operating Impact	\$0	\$0	\$0	\$0	\$148,500	\$148,500	\$148,500	\$148,500	\$148,500	\$148,500	\$148,500	\$891,000

Description:

This project entails the design and construction of an expansion to the Police Patrol Services Building at the Pinnacle Peak Public Safety Campus. The Patrol Services Building was constructed and opened in 2017 as part of a multi-phase campus expansion to meet the growing public safety needs in northern Peoria. The first phase of the building was designed with infrastructure to support a second phase build-out to its ultimate size of 36,000 SF. This 9,000 SF addition will house police command staff, detectives, and community oriented programs staff. This project also includes furnishings, security, information technology, and audio visual systems consistent with other City of Peoria public safety facilities. The existing building is LEED certified, setting the standard for subsequent design and construction.

**CIP PROJECT DETAIL
FY 2024-2033**

Public Safety

Police Impounded Vehicle Evidence Storage Yard

Project Number: PD00032

Project Location: To Be Identified

Livability Goal: Superior Public Safety

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Future GO Bonds	CIP-Base	\$0	\$0	\$8,708	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,708
Land Acquisition	Future GO Bonds	CIP-Base	\$0	\$0	\$760,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$760,000
Other Equipment	Future GO Bonds	CIP-Base	\$0	\$0	\$23,679	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,679
Cap ENG Chargebacks	Future GO Bonds	CIP-Base	\$0	\$0	\$36,810	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$36,810
Design	Future GO Bonds	CIP-Base	\$0	\$0	\$52,784	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$52,784
Construction	Future GO Bonds	CIP-Base	\$0	\$0	\$818,019	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$818,019
Total Budget			\$0	\$0	\$1,700,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,700,000

Operating Impacts

Police	Contractual Services	\$0	\$0	\$0	\$16,335	\$17,152	\$18,009	\$18,910	\$19,856	\$20,849	\$21,891	\$133,002
	Total Operating Impact	\$0	\$0	\$0	\$16,335	\$17,152	\$18,009	\$18,910	\$19,856	\$20,849	\$21,891	\$133,002

Description:

This project entails the acquisition of a land parcel in an industrial zone of south Peoria and the development of a secure, gated evidence storage yard for vehicles impounded by the Police Department. Key project components will include site clearing, stormwater management, dust control surfacing materials, secure walls/fencing, motorized gates, access control and video surveillance. Project costs include land closing costs, design and preconstruction professional services, construction, and IT network and equipment expenditures.

**CIP PROJECT DETAIL
FY 2024-2033**

Public Safety

Public Safety Admin Building Locker Room Improvements

Project Number: PD00026

Project Location: Public Safety Administration Building

Livability Goal: Superior Public Safety

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Equipment	Future GO Bonds	CIP-Base	\$24,202	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,202
Design	GO Bonds 2021	CIP-Carryover	\$95,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$95,000
Construction	Future GO Bonds	CIP-Base	\$1,262,699	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,262,699
Total Budget			\$1,381,901	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,381,901

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project entails the renovation of the locker and shower core of the Public Safety Administration Building. Now nearly 20 years old, the locker and shower facilities no longer adequately address the uniform and equipment storage needs of a more diverse population of officers. This project proposes a renovation to match the north precinct's model of larger ventilated lockers with device charging capabilities located in a common area, supported by private restroom and shower compartments. The capital budget includes design, development fees, construction, and any necessary information technology expenditures.

**CIP PROJECT DETAIL
FY 2024-2033**

Public Safety

Public Safety Facility

Project Number: FD00008

Project Location: Northern Peoria

Livability Goal: Superior Public Safety

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Fire & Emergency Svc Dev Post 8-1-2014	CIP-Base	\$0	\$86,574	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$86,574
Svc Charges-Arts Commission	Future GO Bonds	CIP-Base	\$0	\$30,952	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,952
Land Acquisition	Fire & Emergency Svc Dev Post 1-1-2012	CIP-Base	\$659,911	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$659,911
Land Acquisition	Future GO Bonds	CIP-Base	\$566,662	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$566,662
Office Equipment	Fire & Emergency Svc Dev Post 8-1-2014	CIP-Base	\$0	\$192,658	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$192,658
Office Equipment	Future GO Bonds	CIP-Base	\$0	\$23,884	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,884
Other Vehicles	Future GO Bonds	CIP-Base	\$0	\$1,800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,800,000
Cap ENG Chargebacks	Fire & Emergency Svc Dev Post 8-1-2014	CIP-Base	\$0	\$63,362	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$63,362
Cap ENG Chargebacks	Future GO Bonds	CIP-Base	\$0	\$6,914	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,914
Design	Fire & Emergency Svc Dev Post 1-1-2012	CIP-Base	\$797,773	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$797,773
Design	Future GO Bonds	CIP-Base	\$685,045	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$685,045
Construction	General	CIP-Base	\$0	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,000,000
Construction	Fire & Emergency Svc Dev Post 8-1-2014	CIP-Base	\$0	\$8,657,406	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,657,406
Construction	Future GO Bonds	CIP-Base	\$0	\$3,095,210	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,095,210
Total Budget			\$2,709,391	\$17,956,960	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,666,351

Operating Impacts

Fire-Medical	Contractual Services	\$0	\$24,500	\$24,500	\$24,500	\$24,500	\$24,500	\$24,500	\$24,500	\$24,500	\$24,500	\$24,500	\$220,500
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**CIP PROJECT DETAIL
FY 2024-2033**

Fire-Medical	Personal Services	\$0	\$2,400,000	\$2,400,000	\$2,400,000	\$2,400,000	\$2,400,000	\$2,400,000	\$2,400,000	\$2,400,000	\$2,400,000	\$21,600,000
	Total Operating Impact	\$0	\$2,424,500	\$2,424,500	\$2,424,500	\$2,424,500	\$2,424,500	\$2,424,500	\$2,424,500	\$2,424,500	\$2,424,500	\$21,820,500

Description:

This project provides funding to construct a fire station in the northwest section of the city. The facility would mimic the City's district fire station 4 bay prototype and be programmed at approximately 14,150 square feet. Total capital cost includes administrative fees, engineering and design, furniture, fixtures, land, construction, and equipment. Costs also include one traffic signal and a police patrol operation at this facility.

**CIP PROJECT DETAIL
FY 2024-2033**

Public Safety

Public Safety Training Center Investment

Project Number: PD00033

Project Location: City of Glendale

Livability Goal: Superior Public Safety

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Acquisitions	Future GO Bonds	CIP-Base	\$6,000,000	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000,000
Total Budget			\$6,000,000	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The Glendale Regional Public Safety Training Center (GRPSTC) is a state-of-the-art public safety training facility located at 115th and Glendale Avenues. This request will further promote use of said public safety training center, shared by multiple municipalities throughout the valley.

**CIP PROJECT DETAIL
FY 2024-2033**

Public Safety

Self-Contained Breathing Apparatus

Project Number: FD00017

Project Location: Citywide

Livability Goal: Superior Public Safety

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Acquisitions	General	CIP-Carryover	\$209,039	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$209,039
Other Equipment	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000	\$0	\$0	\$2,000,000
Total Budget			\$209,039	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000	\$0	\$0	\$2,209,039

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

Self Contained Breathing Apparatus have a safe usable lifespan of approximately ten years. Our current SCBA's were purchased in 2021. With new technology comes increased safety and reliability, in addition to an improved external communication component for the end user (the firefighter).

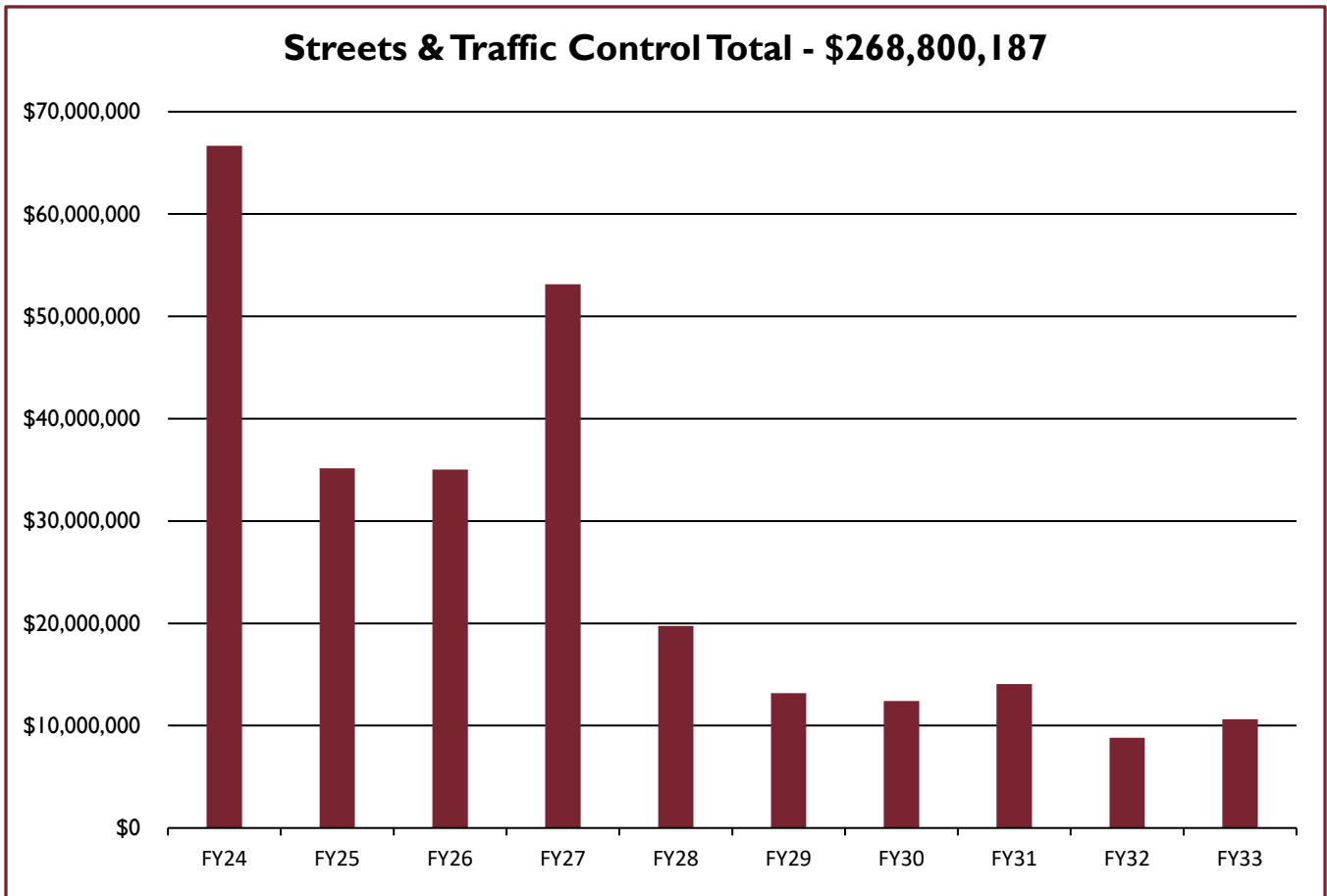


Streets & Traffic Control

The City aims to maintain a seamless network of mobility options that are safe and efficient for all users through preservation efforts and the development of integrated systems, designed to enhance the transportation experience.

The City of Peoria Capital Improvement Program (CIP) includes projects to address traffic congestion by constructing new roadways, preserving existing road and sidewalk networks, widening intersections, replacing streetlight infrastructure, and enhancing traffic management systems.

Streets and Traffic Control projects in the 10-year program are funded using general obligation bonds, outside sources, transportation sales tax, highway user revenue funds, and development impact fees. Projects within this program include, but are not limited to the Lake Pleasant Parkway expansion to extend interconnect/fiber, add travel lanes, medians, and a traffic signal at Old Carefree Highway and projects to install signals at 107th Avenue and Rose Garden Lane and 83rd Avenue and Hillcrest Boulevard intersections.



**Streets
Summary by Project**

Project Name	Pg#	FY2024	FY2025	FY2026	FY2027	FY2028	FY29-33	Total
103rd Av; Northern Ave to Olive Ave	160	\$695,000	\$0	\$0	\$0	\$0	\$0	\$695,000
107th Av; Williams Rd to Hatfield Rd Roadway	161	\$0	\$0	\$1,085,000	\$1,144,000	\$7,763,000	\$0	\$9,992,000
135th Av; Ridgeline Rd to Montansoro Ln Roadway Improvements	162	\$1,044,641	\$0	\$0	\$0	\$1,079,087	\$0	\$2,123,728
67th Av Widening; Pinnacle Peak to Happy Valley	163	\$18,386,451	\$0	\$0	\$0	\$0	\$0	\$18,386,451
75th Av & Thunderbird Rd Intersection Modifications	164	\$61,661	\$0	\$0	\$0	\$0	\$0	\$61,661
75th Ave; Grand Ave to Thunderbird Rd Landscape Enhancement	165	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000
77th Av Cul de Sac and Unpaved Parking Lot	166	\$477,000	\$0	\$0	\$0	\$0	\$0	\$477,000
Bridge Maintenance & Guardrail Replacement Program	167	\$300,000	\$428,000	\$327,000	\$428,000	\$327,000	\$1,938,000	\$3,748,000
Cactus Rd; 67th Av to 83rd Ave Shade & Landscape	168	\$0	\$0	\$0	\$0	\$0	\$2,417,900	\$2,417,900
City Parking Lots - Parks & Facilities	169	\$650,000	\$758,157	\$0	\$872,418	\$0	\$3,027,484	\$5,308,059
Deer Valley Rd; 109th Av to Lake Pleasant Pkwy	170	\$300,000	\$0	\$0	\$0	\$0	\$0	\$300,000
Downtown Intersection Lighting	171	\$340,000	\$0	\$0	\$0	\$0	\$0	\$340,000
El Mirage Rd; L303 to Jomax Rd	172	\$931,323	\$0	\$4,294,373	\$0	\$0	\$0	\$5,225,696
Engineering ADA Accessibility	173	\$401,987	\$261,840	\$131,520	\$261,840	\$131,520	\$1,048,560	\$2,237,267
Grand Ave - Wrought Iron Fence Concrete Footing	174	\$652,707	\$0	\$0	\$0	\$0	\$0	\$652,707
Happy Valley Rd & 98th Ave Intersection/Median Mods (Lake Pleasant & Mountain Side Crossing)	175	\$2,667,350	\$0	\$0	\$0	\$0	\$0	\$2,667,350
Jomax Rd Improvements; 72nd Dr to 75th Av	176	\$3,423,929	\$0	\$0	\$0	\$0	\$0	\$3,423,929
Lake Pleasant Pkwy; L303 to SR74	177	\$0	\$4,722,000	\$9,461,000	\$40,315,000	\$0	\$0	\$54,498,000
LED Streetlight Conversion - RESIDENTIAL	179	\$1,221,000	\$1,221,000	\$1,221,000	\$0	\$0	\$0	\$3,663,000
LPP; Yearling Rd to Jomax Rd Street Improvements	180	\$177,429	\$0	\$0	\$0	\$0	\$0	\$177,429
Northern Av Sidewalk; 85th Av to 83rd Av (North Side)	181	\$0	\$456,767	\$0	\$0	\$0	\$0	\$456,767
Northern Parkway	182	\$3,000,000	\$3,055,000	\$1,573,673	\$122,571	\$0	\$0	\$7,751,244
Old Carefree Hwy Roadway Improvements; Beardsley Canal to Agua Fria River	183	\$0	\$0	\$0	\$0	\$0	\$490,340	\$490,340
Olive Ave, Loop 101 to 99th Ave Safety Improvements	184	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
Pavement Management Program - Preservation	185	\$4,949,826	\$5,090,400	\$5,090,400	\$5,090,400	\$5,090,400	\$25,452,000	\$50,763,426
Pavement Management Program - Rehabilitation	186	\$9,000,000	\$6,868,000	\$6,868,000	\$0	\$0	\$0	\$22,736,000
Peoria Ave; 69th Ave-79th Ave Shade & Landscape	187	\$0	\$0	\$0	\$0	\$151,250	\$1,456,000	\$1,607,250
Pinnacle Pk Rd Sidewalk; 77th Av to 83rd Av (South Side)	188	\$0	\$0	\$0	\$794,748	\$0	\$0	\$794,748
Public Works ADA Accessibility	189	\$1,685,337	\$0	\$502,980	\$0	\$502,980	\$1,005,960	\$3,697,257
Quick Response Street Repairs	190	\$200,000	\$202,000	\$202,000	\$202,000	\$202,000	\$1,010,000	\$2,018,000
Rural Area Road Maintenance	191	\$0	\$465,413	\$0	\$0	\$0	\$465,413	\$930,826
Sidewalks Annual Program	192	\$357,763	\$214,800	\$0	\$214,800	\$0	\$644,400	\$1,431,763
Sonoran Mountain Ranch Emergency Access	193	\$1,274,700	\$0	\$0	\$0	\$0	\$0	\$1,274,700
Streetlight Pole Replacement & Infill Program	194	\$1,500,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,000,000	\$10,500,000
Technical Pavement Condition Survey & Support	195	\$445,000	\$0	\$300,000	\$0	\$0	\$600,000	\$1,345,000

Thunderbird Rd; 67th Av-81st Av Shade & Landscape	196	\$0	\$0	\$0	\$0	\$0	\$1,785,400	\$1,785,400
Vistancia Blvd & Happy Valley Rd Intersection Re-Alignment	197	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000
Vistancia Intersections - Sight Distance Clearance	198	\$0	\$1,499,750	\$0	\$0	\$0	\$0	\$1,499,750
Whitney Dr; Cotton Crossing to Monroe St	199	\$350,000	\$3,282,000	\$0	\$0	\$0	\$0	\$3,632,000
Total - Streets		\$55,293,104	\$29,525,127	\$32,056,946	\$50,445,777	\$16,247,237	\$46,341,457	\$229,909,648

Traffic Control Summary by Project

Project Name	Pg#	FY2024	FY2025	FY2026	FY2027	FY2028	FY29-33	Total
107th Av & Rose Garden Ln Traffic Signal	200	\$2,095,574	\$0	\$0	\$0	\$0	\$0	\$2,095,574
83rd Av & Hillcrest Blvd Traffic Signal	201	\$1,657,070	\$0	\$0	\$0	\$0	\$0	\$1,657,070
83rd Av (Westwing Pkwy) & Jomax Rd Traffic Signal	202	\$209,300	\$1,606,800	\$0	\$0	\$0	\$0	\$1,816,100
Advanced Traffic Management System (ATMS) Software	203	\$602,120	\$0	\$0	\$0	\$0	\$0	\$602,120
Cactus Rd & 89th Av Traffic Signal	204	\$1,529,000	\$0	\$0	\$0	\$0	\$0	\$1,529,000
Deer Valley Rd & 105th Av Traffic Signal	205	\$108,766	\$1,579,292	\$0	\$0	\$0	\$0	\$1,688,058
HV Pkwy; LPP to L303 Intercom Conduit and Fiber	206	\$0	\$0	\$1,720,000	\$0	\$0	\$0	\$1,720,000
Intelligent Transportation System Advanced Technology Enhancements	207	\$1,000,000	\$1,380,600	\$0	\$1,380,600	\$0	\$4,141,800	\$7,903,000
Jomax Rd & Aloravita Blvd Traffic Signal	208	\$0	\$0	\$0	\$262,220	\$2,243,460	\$0	\$2,505,680
Lake Pleasant Rd & Rose Garden Ln Traffic Signal	209	\$930,000	\$0	\$0	\$0	\$0	\$0	\$930,000
North Peoria Communications Backup	210	\$1,020,000	\$0	\$0	\$0	\$0	\$0	\$1,020,000
School Flashing Signals	211	\$0	\$0	\$0	\$0	\$0	\$2,380,988	\$2,380,988
Traffic Management Center Equipment Replacement	212	\$500,000	\$0	\$0	\$0	\$0	\$535,000	\$1,035,000
Traffic Signal Interconnect Project (TSIP)	213	\$271,949	\$0	\$207,000	\$0	\$207,000	\$414,000	\$1,099,949
Traffic Signal Program	214	\$1,000,000	\$600,000	\$600,000	\$600,000	\$600,000	\$3,000,000	\$6,400,000
Traffic Signal Renovation and Replacement	215	\$450,800	\$450,800	\$450,800	\$450,800	\$450,800	\$2,254,000	\$4,508,000
Total - Traffic Control		\$11,374,579	\$5,617,492	\$2,977,800	\$2,693,620	\$3,501,260	\$12,725,788	\$38,890,539

Streets

Summary by Funding Source and Type

Fund Number and Name	FY2024	FY2025	FY2026	FY2027	FY2028	FY29-33	Total
1210 - Half Cent Sales Tax	\$477,000	\$0	\$0	\$0	\$0	\$0	\$477,000
4254 - GO Bonds 2021	\$7,450,000	\$0	\$0	\$0	\$0	\$0	\$7,450,000
4255 - GO Bonds 2022	\$0	\$6,868,000	\$0	\$0	\$0	\$0	\$6,868,000
4256 - Future GO Bonds	\$0	\$3,119,157	\$10,098,500	\$21,029,918	\$0	\$3,027,484	\$37,275,059
4550 - Other Capital	\$3,000,000	\$3,055,000	\$1,085,000	\$1,144,000	\$7,763,000	\$0	\$16,047,000
4810 - Capital Projects-Outside Srces	\$9,433,268	\$0	\$0	\$0	\$1,044,641	\$0	\$10,477,909
7000 - Highway User	\$8,590,087	\$6,244,053	\$6,236,500	\$5,778,640	\$5,936,500	\$30,274,333	\$63,060,113
7003 - Streets Dev Zone 2 - Post 8-1-2014	\$9,104,898	\$0	\$3,000,000	\$0	\$0	\$0	\$12,104,898
7006 - Street IF 2014 WofAguaFria	\$931,323	\$0	\$4,294,373	\$0	\$0	\$0	\$5,225,696
7010 - Transportation Sales Tax	\$16,306,528	\$10,238,917	\$7,342,573	\$22,493,219	\$1,503,096	\$13,039,640	\$70,923,973
Total - Streets	\$55,293,104	\$29,525,127	\$32,056,946	\$50,445,777	\$16,247,237	\$46,341,457	\$229,909,648

Traffic Control
Summary by Funding Source and Type

Fund Number and Name	FY2024	FY2025	FY2026	FY2027	FY2028	FY29-33	Total
4810 - Capital Projects-Outside Srces	\$950,731	\$0	\$0	\$220,000	\$180,000	\$0	\$1,350,731
7000 - Highway User	\$1,052,920	\$450,800	\$450,800	\$450,800	\$450,800	\$2,254,000	\$5,110,120
7003 - Streets Dev Zone 2 - Post 8-1-2014	\$88,300	\$0	\$0	\$42,220	\$2,063,460	\$0	\$2,193,980
7010 - Transportation Sales Tax	\$9,282,628	\$5,166,692	\$2,527,000	\$1,980,600	\$807,000	\$10,471,788	\$30,235,708
Total - Traffic Control	\$11,374,579	\$5,617,492	\$2,977,800	\$2,693,620	\$3,501,260	\$12,725,788	\$38,890,539

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

103rd Av; Northern Ave to Olive Ave

Project Number: EN00422

Project Location: 103rd Av; Northern Ave to Olive Ave

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Land Acquisition	Transportation Sales Tax	CIP-Carryover	\$395,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$395,000
Street System	Transportation Sales Tax	CIP-Carryover	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Total Budget			\$695,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$695,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The design and construction of the 103rd Avenue from Northern Avenue to Olive Avenue roadway widening has been completed. This project will include the funding for completion of Phase 3, which is the remaining drainage improvements.

Phase 3 Project will not be completed in FY23 due to land acquisition issues. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

107th Av; Williams Rd to Hatfield Rd Roadway

Project Number: EN00636

Project Location: 107th Avenue, Williams Road to Hatfield Road

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Other Capital	CIP-Base	\$0	\$0	\$7,000	\$0	\$74,000	\$0	\$0	\$0	\$0	\$0	\$81,000
Land Acquisition	Other Capital	CIP-Base	\$0	\$0	\$0	\$1,100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,100,000
Cap ENG Chargebacks	Other Capital	CIP-Base	\$0	\$0	\$28,000	\$44,000	\$289,000	\$0	\$0	\$0	\$0	\$0	\$361,000
Studies	Other Capital	CIP-Base	\$0	\$0	\$350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$350,000
Design	Other Capital	CIP-Base	\$0	\$0	\$700,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$700,000
Construction	Other Capital	CIP-Base	\$0	\$0	\$0	\$0	\$7,400,000	\$0	\$0	\$0	\$0	\$0	\$7,400,000
Total Budget			\$0	\$0	\$1,085,000	\$1,144,000	\$7,763,000	\$0	\$0	\$0	\$0	\$0	\$9,992,000

Operating Impacts

Parks and Recreation	Contractual Services	\$0	\$0	\$0	\$0	\$17,500	\$17,500	\$17,500	\$17,500	\$17,500	\$17,500	\$17,500	\$105,000
Public Works	Contractual Services	\$0	\$0	\$0	\$0	\$0	\$114,000	\$114,000	\$114,000	\$114,000	\$114,000	\$114,000	\$570,000
Total Operating Impact		\$0	\$0	\$0	\$0	\$17,500	\$131,500	\$131,500	\$131,500	\$131,500	\$131,500	\$131,500	\$675,000

Description:

This project will develop a design concept report (DCR) that will address the widening and reconstruction of 107th Avenue from Williams Road to Hatfield Road. Sections of 107th Avenue from Williams Road to Hatfield Road will be widened to a 2-1-2 with bike lanes on both sides. The proposed section will not have raised medians and will require signal modifications at Williams Road and Tessmer Road. The project will also provide for the design, land acquisition, and construction of the proposed roadway improvements.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

135th Av; Ridgeline Rd to Montansoro Ln Roadway Improvements

Project Number: EN00757

Project Location: 135th Av; Ridgeline Rd to Montansoro Ln

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Transportation Sales Tax	CIP-Base	\$0	\$0	\$0	\$0	\$10,446	\$0	\$0	\$0	\$0	\$0	\$10,446
Street System	Capital Projects-Outside Srces	CIP-Carryover	\$1,044,641	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,044,641
Cap ENG Chargebacks	Transportation Sales Tax	CIP-Base	\$0	\$0	\$0	\$0	\$24,000	\$0	\$0	\$0	\$0	\$0	\$24,000
Construction	Capital Projects-Outside Srces	CIP-Base	\$0	\$0	\$0	\$0	\$1,044,641	\$0	\$0	\$0	\$0	\$0	\$1,044,641
Total Budget			\$1,044,641	\$0	\$0	\$0	\$1,079,087	\$0	\$0	\$0	\$0	\$0	\$2,123,728

Operating Impacts

Public Works	Contractual Services	\$0	\$46,200	\$46,200	\$46,200	\$46,200	\$46,200	\$46,200	\$46,200	\$46,200	\$46,200	\$46,200	\$415,800
	Total Operating Impact	\$0	\$46,200	\$46,200	\$46,200	\$46,200	\$46,200	\$46,200	\$46,200	\$46,200	\$46,200	\$46,200	\$415,800

Description:

This project will construct the east half-street improvements on 135th Avenue between Ridgeline Road and north of Montansoro Lane.

This is a developer related project, which will not be completed in FY23. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

67th Av Widening; Pinnacle Peak to Happy Valley

Project Number: EN00100

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

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Land Acquisition	Streets Dev Zone 2 - Post 8-1-2014	CIP-Carryover	\$989,066	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$989,066
Street System	Capital Projects-Outside Srces	CIP-Carryover	\$95,619	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$95,619
Street System	Streets Dev Zone 2 - Post 8-1-2014	CIP-Carryover	\$1,975,342	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,975,342
Design	Capital Projects-Outside Srces	CIP-Carryover	\$386,521	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$386,521
Construction	Capital Projects-Outside Srces	CIP-Carryover	\$7,595,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,595,000
Construction	Streets Dev Zone 2 - Post 8-1-2014	CIP-Carryover	\$4,344,903	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,344,903
Construction	Transportation Sales Tax	CIP-Carryover	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000,000
Total Budget			\$18,386,451	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,386,451

Operating Impacts

Parks and Recreation	Contractual Services	\$0	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$153,000
Public Works	Contractual Services	\$0	\$155,000	\$155,000	\$155,000	\$155,000	\$155,000	\$155,000	\$155,000	\$155,000	\$155,000	\$155,000	\$1,395,000
	Total Operating Impact	\$0	\$172,000	\$172,000	\$172,000	\$172,000	\$172,000	\$172,000	\$172,000	\$172,000	\$172,000	\$172,000	\$1,548,000

Description:

This project includes the roadway widening of 67th Avenue between Pinnacle Peak Road and Happy Valley Road. To address the 67th Avenue corridor improvements, the City's Capital Improvement Program (CIP) includes separate projects to address roadway (EN00100), regional storm drainage (EN00119 and EN00651), and waterline improvements (UT00440), which will be designed and constructed together.

Design, right-of-way acquisition and associated utility relocation tasks are in progress and will not be completed in FY23. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

75th Av & Thunderbird Rd Intersection Modifications

Project Number: EN00791

Project Location: 75th Av & Thunderbird Rd

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Construction	Capital Projects- Outside Srces	CIP- Carryover	\$61,661	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$61,661
Total Budget			\$61,661	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$61,661

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project will modify the medians on all four legs of the intersection of 75th Avenue and Thunderbird Road to shift the bullnoses farther from the intersection. This project will also make modifications to the alignment on the medians, particularly the south end of the median on 75th Avenue south of Thunderbird Road.

Project is complete with the exception of micro seal and new striping, which will not be completed in FY23. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

75th Ave; Grand Ave to Thunderbird Rd Landscape Enhancement

Project Number: EN00592

Project Location: 75th Ave; Grand Ave to Thunderbird Rd

Livability Goal: Healthy Neighborhoods

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Street System	Transportation Sales Tax	CIP-Carryover	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Total Budget			\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000

Operating Impacts

Parks and Recreation	Contractual Services	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$170,000
Total Operating Impact		\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$17,000	\$170,000

Description:

This project includes the installation of enhanced landscape, irrigation system, and refreshed decomposed granite.

Project is currently under construction and will not be completed in FY23. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

77th Av Cul de Sac and Unpaved Parking Lot

Project Number: EN00812

Project Location: 77th Avenue South of Paradise Lane

Livability Goal: Economic Prosperity

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Design	Half Cent Sales Tax	CIP-Base	\$72,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$72,000
Construction	Half Cent Sales Tax	CIP-Base	\$405,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$405,000
Total Budget			\$477,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$477,000

Operating Impacts

Parks and Recreation	Contractual Services	\$0	\$44,520	\$44,520	\$44,520	\$44,520	\$44,520	\$44,520	\$44,520	\$44,520	\$44,520	\$44,520	\$400,680
Public Works	Contractual Services	\$0	\$2,125	\$2,125	\$2,125	\$2,125	\$2,125	\$2,125	\$2,125	\$2,125	\$2,125	\$2,125	\$19,125
	Total Operating Impact	\$0	\$46,645	\$46,645	\$46,645	\$46,645	\$46,645	\$46,645	\$46,645	\$46,645	\$46,645	\$46,645	\$419,805

Description:

In conjunction with the redevelopment at the Peoria Sports Complex, this project will provide for the design and construction of a cul-de-sac on 77th Avenue south of Paradise Lane, a drainage channel to accommodate the 77th Avenue drainage, and improvements to the temporary parking lot on Parcel 200-53-949. This project will also include the construction of a trail connection from Stadium Trail Phase I to 77th Avenue, and dedication of a drainage easement and trail easement.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

Bridge Maintenance & Guardrail Replacement Program

Project Number: EN00243

Project Location: Citywide

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Transportation Sales Tax	CIP-Base	\$0	\$4,000	\$3,000	\$4,000	\$3,000	\$4,000	\$3,000	\$4,000	\$3,000	\$4,000	\$32,000
Cap ENG Chargebacks	Transportation Sales Tax	CIP-Base	\$0	\$24,000	\$24,000	\$24,000	\$24,000	\$24,000	\$24,000	\$24,000	\$24,000	\$24,000	\$216,000
Design	Transportation Sales Tax	CIP-Base	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$500,000
Construction	Transportation Sales Tax	CIP-Base	\$250,000	\$350,000	\$250,000	\$350,000	\$250,000	\$350,000	\$250,000	\$350,000	\$250,000	\$350,000	\$3,000,000
Total Budget			\$300,000	\$428,000	\$327,000	\$428,000	\$327,000	\$428,000	\$327,000	\$428,000	\$327,000	\$428,000	\$3,748,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This program includes: 1) the assessment and updating of the City's guardrail assets, 2) replacing, repairing and adding safety upgrades to the guardrail system, and 3) funding for the ongoing bridge and culvert maintenance and management program.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

Cactus Rd; 67th Av to 83rd Ave Shade & Landscape

Project Number: EN00689

Project Location: Cactus Rd; 67th Av to 83rd Av

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Transportation Sales Tax	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$1,900	\$21,000	\$0	\$0	\$0	\$22,900
Cap ENG Chargebacks	Transportation Sales Tax	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$40,000	\$65,000	\$0	\$0	\$0	\$105,000
Design	Transportation Sales Tax	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$190,000	\$0	\$0	\$0	\$0	\$190,000
Construction	Transportation Sales Tax	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$2,100,000	\$0	\$0	\$0	\$2,100,000
Total Budget			\$0	\$0	\$0	\$0	\$0	\$231,900	\$2,186,000	\$0	\$0	\$0	\$2,417,900

Operating Impacts

Parks and Recreation	Contractual Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,600	\$20,600	\$20,600	\$61,800
Total Operating Impact		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,600	\$20,600	\$20,600	\$61,800

Description:

This project will include refreshing the existing decomposed granite, enhancing the landscape and irrigation system, repairing, washing and painting existing perimeter walls along various segments of the north and south sides of Cactus Road between 67th Avenue and 83rd Avenue.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

City Parking Lots - Parks & Facilities

Project Number: PW00995

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Future GO Bonds	CIP-Base	\$0	\$7,507	\$0	\$8,638	\$0	\$9,998	\$0	\$9,998	\$0	\$8,148	\$44,289
Construction	GO Bonds 2021	CIP-Carryover	\$650,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$650,000
Construction	Future GO Bonds	CIP-Base	\$0	\$750,650	\$0	\$863,780	\$0	\$999,780	\$0	\$999,780	\$0	\$999,780	\$4,613,770
Total Budget			\$650,000	\$758,157	\$0	\$872,418	\$0	\$1,009,778	\$0	\$1,009,778	\$0	\$1,007,928	\$5,308,059

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

In FY20, the Streets Division added management of Facilities Lots to the Parks Lots and completed a technical condition survey of all. The results revealed that the majority of the City's parking lot network is in overall good condition. The intent of any effective Pavement Management Program is to preserve asphalt while in a "healthy" condition to extend the overall lifecycle and reduce ongoing maintenance costs. Applying this cost-effective approach when managing an asphalt infrastructure enables the City to maintain more pavement miles, while maintaining reliable and safe access to city facilities and parks. FY22-32 estimates include funded CIP amounts with 20% Construction Cost Index inflation.

In 2020, the Streets Division added performed a pavement technical condition survey of New River Trail, Skunk Creek Trail and Greenway Channel Trail. The results revealed that the majority of the City's multi-use pathway network is in overall poor to fair condition. The intent of any effective Pavement Management Program is to preserve asphalt while in a "healthy" condition to extend the overall lifecycle and reduce a significant replacement or maintenance costs. Applying a cost-effective, systematic approach using regular technical condition surveys when managing bicycle infrastructure enables the City to maintain the integrated transportation network, while ensuring safe access and use of City multi-use pathways.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

Deer Valley Rd; 109th Av to Lake Pleasant Pkwy

Project Number: EN00395

Project Location: Deer Valley Road, 109th Av to Lake Pleasant Pkwy

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Street System	Transportation Sales Tax	CIP-Carryover	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Construction	Transportation Sales Tax	CIP-Carryover	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Total Budget			\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project consists of two projects that impact Deer Valley Road from 109th Avenue to Lake Pleasant Parkway: 1) joint project with Maricopa County Department of Transportation (MCDOT) for the Deer Valley Road connection, and 2) construction of new walls along specific areas of Deer Valley Road.

Construction work on both projects is substantially complete. However, minor drainage issues on the Deer Valley Road connector project need to be addressed and due to utility relocations, landscape restoration for the wall construction project will not be completed in FY23. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

Downtown Intersection Lighting

Project Number: EN00668

Project Location: Downtown Peoria

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Street System	Transportation Sales Tax	CIP-Carryover	\$340,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$340,000
Total Budget			\$340,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$340,000

Operating Impacts

Public Works	Commodities	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$10,000
Public Works	Contractual Services	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$5,000
	Total Operating Impact	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$15,000

Description:

This project provides for installing approximately seven new LED streetlights in Downtown Peoria. Four locations are at existing intersections (85th Avenue & Madison Street, 85th Avenue and Jefferson Street, 85th Avenue and Washington Street, and 82nd Avenue and Madison Street). The other three streetlights are needed along the south side of Peoria Avenue between Peoria Avenue and 84th Avenue adjacent to Wagoner Plaza.

This project is pending completion of the Downtown Design Concept Report (DCR) study, which is in progress. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

El Mirage Rd; L303 to Jomax Rd

Project Number: EN00537

Project Location: El Mirage Road, L303 to Jomax Road

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Street IF 2014 WofAguaFria	CIP-Base	\$0	\$0	\$41,033	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$41,033
Cap ENG Chargebacks	Street IF 2014 WofAguaFria	CIP-Base	\$0	\$0	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Design	Street IF 2014 WofAguaFria	CIP-Base	\$931,323	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$931,323
Construction	Street IF 2014 WofAguaFria	CIP-Base	\$0	\$0	\$4,103,340	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,103,340
Total Budget			\$931,323	\$0	\$4,294,373	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,225,696

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project will provide for the pre-design of the roadway improvements for El Mirage Road from L303 to Jomax Road.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

Engineering ADA Accessibility

Project Number: EN00025

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Highway User	CIP-Base	\$0	\$1,200	\$1,200	\$1,200	\$1,200	\$1,200	\$1,200	\$1,200	\$1,200	\$1,200	\$10,800
Street System	Highway User	CIP-Carryover	\$181,987	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$181,987
Cap ENG Chargebacks	Highway User	CIP-Base	\$0	\$20,640	\$10,320	\$20,640	\$10,320	\$20,640	\$10,320	\$20,640	\$10,320	\$20,640	\$144,480
Studies	Highway User	CIP-Base	\$0	\$120,000	\$0	\$120,000	\$0	\$120,000	\$0	\$120,000	\$0	\$120,000	\$600,000
Studies	Highway User	CIP-Carryover	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Construction	Highway User	CIP-Base	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000	\$1,200,000
Total Budget			\$401,987	\$261,840	\$131,520	\$261,840	\$131,520	\$261,840	\$131,520	\$261,840	\$131,520	\$261,840	\$2,237,267

Operating Impacts

Public Works	Contractual Services	\$2,400	\$2,400	\$2,400	\$2,400	\$2,400	\$2,400	\$2,400	\$2,400	\$2,400	\$2,400	\$2,400	\$24,000
Total Operating Impact		\$2,400	\$2,400	\$2,400	\$2,400	\$2,400	\$2,400	\$2,400	\$2,400	\$2,400	\$2,400	\$2,400	\$24,000

Description:

This program funds the City's ongoing effort to comply with the requirements of the Americans with Disabilities Act (ADA). The funds will be used to address three project areas: 1) identifying accessibility deficiencies within the public right-of-way, including existing curb ramps, sidewalks and driveways and recommending improvements needed to achieve full compliance with ADA requirements and city-approved policies (ADA Transition Plan); 2) responding to individual ADA requests and as ADA deficiencies are identified, design and construct the improvements and 3) updating accessibility issues on sidewalks.

Prior to FY24, the ADA Accessibility Project, PW00025 has been managed by two departments. This request is to separate funding into two projects, PW00025 managed by Public Works and EN00025 managed by Engineering.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

Grand Ave - Wrought Iron Fence Concrete Footing

Project Number: EN00728

Project Location: Grand Avenue between 83rd Avenue & 88th Avenue

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Acquisitions	Transportation Sales Tax	CIP-Carryover	\$352,707	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$352,707
Construction	Transportation Sales Tax	CIP-Carryover	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Total Budget			\$652,707	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$652,707

Operating Impacts

Parks and Recreation	Contractual Services	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$30,000
Total Operating Impact		\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$30,000

Description:

This project will construct a concrete single curb to be placed along the bottom of the existing wrought iron fencing along certain sections of the north side of Grand Avenue. The single curb will extend east from 88th Avenue towards 83rd Avenue.

Procurement for construction is underway and coordination with Arizona Department of Transportation (ADOT) and Burlington Northern Santa Fe (BNSF) Railroad is ongoing, and will not be completed in FY23. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

Happy Valley Rd & 98th Ave Intersection/Median Mods (Lake Pleasant & Mountain Side Crossing)

Project Number: EN00780

Project Location: Happy Valley Road and 98th Avenue (Lake Pleasant & Mountain Side Crossing Access)

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Design	Transportation Sales Tax	CIP-Carryover	\$41,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$41,000
Construction	Transportation Sales Tax	CIP-Base	\$2,434,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,434,000
Construction	Transportation Sales Tax	CIP-Carryover	\$192,350	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$192,350
Total Budget			\$2,667,350	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,667,350

Operating Impacts

Public Works	Contractual Services	\$0	\$27,120	\$27,120	\$27,120	\$27,120	\$27,120	\$27,120	\$27,120	\$27,120	\$27,120	\$27,120	\$244,080
	Total Operating Impact	\$0	\$27,120	\$27,120	\$27,120	\$27,120	\$27,120	\$27,120	\$27,120	\$27,120	\$27,120	\$27,120	\$244,080

Description:

This project provides funding for the design and construction of median modifications, installation of a traffic signal and restriping of the intersection at the Happy Valley Road and 98th Avenue intersection.

Design of the project is in progress and will not be fully completed in FY23. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

Jomax Rd Improvements; 72nd Dr to 75th Av

Project Number: EN00591

Project Location: Jomax Rd; 72nd Dr Alignment to 75th Av

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Land Acquisition	Streets Dev Zone 2 - Post 8-1-2014	CIP-Carryover	\$96,952	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$96,952
Land Acquisition	Transportation Sales Tax	CIP-Carryover	\$93,048	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$93,048
Design	Streets Dev Zone 2 - Post 8-1-2014	CIP-Carryover	\$121,095	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$121,095
Design	Transportation Sales Tax	CIP-Carryover	\$162,834	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$162,834
Construction	Streets Dev Zone 2 - Post 8-1-2014	CIP-Carryover	\$1,577,540	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,577,540
Construction	Transportation Sales Tax	CIP-Carryover	\$1,372,460	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,372,460
Total Budget			\$3,423,929	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,423,929

Operating Impacts

Parks and Recreation	Contractual Services	\$0	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$18,000
Public Works	Contractual Services	\$0	\$19,700	\$19,700	\$19,700	\$19,700	\$19,700	\$19,700	\$19,700	\$19,700	\$19,700	\$19,700	\$177,300
	Total Operating Impact	\$0	\$21,700	\$21,700	\$21,700	\$21,700	\$21,700	\$21,700	\$21,700	\$21,700	\$21,700	\$21,700	\$195,300

Description:

This project includes the south half-street improvements on Jomax Road between the 72nd Drive alignment and 75th Avenue. The project will also include the installation of a traffic signal at the Jomax Road and 75th Avenue intersection. The improvements will be coordinated with the Aloravita South development, who will be constructing the north half-street improvements on Jomax Road between 75th Avenue and 72nd Drive. The remainder of the north half-street improvements between 71st Avenue and 67th Avenue will be constructed with the later phases.

Project will not be completed in FY23 due to coordination with the Aloravita South off-site improvements. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

Lake Pleasant Pkwy; L303 to SR74

Project Number: EN00024

Project Location: Lake Pleasant Parkway, L303 to SR74

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Streets Dev Zone 2 - Post 8-1-2014	CIP-Base	\$0	\$0	\$28,855	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$28,855
Svc Charges-Arts Commission	Transportation Sales Tax	CIP-Base	\$0	\$20,000	\$31,072	\$197,500	\$0	\$0	\$0	\$0	\$0	\$0	\$248,572
Svc Charges-Arts Commission	Future GO Bonds	CIP-Base	\$0	\$20,000	\$31,072	\$197,500	\$0	\$0	\$0	\$0	\$0	\$0	\$248,572
Land Acquisition	Streets Dev Zone 2 - Post 8-1-2014	CIP-Base	\$0	\$0	\$2,885,530	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,885,530
Land Acquisition	Transportation Sales Tax	CIP-Base	\$0	\$0	\$3,107,235	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,107,235
Land Acquisition	Future GO Bonds	CIP-Base	\$0	\$0	\$3,107,235	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,107,235
Cap ENG Chargebacks	Streets Dev Zone 2 - Post 8-1-2014	CIP-Base	\$0	\$0	\$85,615	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$85,615
Cap ENG Chargebacks	Transportation Sales Tax	CIP-Base	\$0	\$341,000	\$92,193	\$210,000	\$0	\$0	\$0	\$0	\$0	\$0	\$643,193
Cap ENG Chargebacks	Future GO Bonds	CIP-Base	\$0	\$341,000	\$92,193	\$210,000	\$0	\$0	\$0	\$0	\$0	\$0	\$643,193
Design	Transportation Sales Tax	CIP-Base	\$0	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
Design	Future GO Bonds	CIP-Base	\$0	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
Construction	Transportation Sales Tax	CIP-Base	\$0	\$0	\$0	\$19,750,000	\$0	\$0	\$0	\$0	\$0	\$0	\$19,750,000
Construction	Future GO Bonds	CIP-Base	\$0	\$0	\$0	\$19,750,000	\$0	\$0	\$0	\$0	\$0	\$0	\$19,750,000
Total Budget			\$0	\$4,722,000	\$9,461,000	\$40,315,000	\$0	\$0	\$0	\$0	\$0	\$0	\$54,498,000

Operating Impacts

Parks and Recreation	Contractual Services	\$0	\$0	\$0	\$0	\$72,690	\$72,690	\$72,690	\$72,690	\$72,690	\$72,690	\$72,690	\$436,140
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**CIP PROJECT DETAIL
FY 2024-2033**

Public Works	Contractual Services	\$0	\$0	\$0	\$0	\$461,980	\$461,980	\$461,980	\$461,980	\$461,980	\$461,980	\$2,771,880
Total Operating Impact		\$0	\$0	\$0	\$0	\$534,670	\$534,670	\$534,670	\$534,670	\$534,670	\$534,670	\$3,208,020

Description:

This project includes extending the water, wastewater, interconnect/fiber and street widening to accommodate the two outside lanes, bike lanes, a wide median, a future traffic signal at Lake Pleasant Parkway and Old Carefree Highway (SR74), and modifications to the Lake Pleasant Parkway and SR74 intersection.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

LED Streetlight Conversion - RESIDENTIAL

Project Number: PW11161

Project Location: Citywide

Livability Goal: Healthy Neighborhoods

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Street Repairs	Transportation Sales Tax	CIP-Base	\$1,221,000	\$1,221,000	\$1,221,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,663,000
Total Budget			\$1,221,000	\$1,221,000	\$1,221,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,663,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The Streets Division will replace all remaining High Pressure Sodium (HPS) streetlights to LED over the next three years. This approach will eliminate the resulting variations in appearance between HPS and LED lighting and appearance in our communities.

LED is energy efficient, longer lasting and therefore, consistent with the Council's sustainability goals. Further, LED streetlights cast a clean, white and directional light, which looks very different as compared to the old, yellowish HPS. HPS lights are no longer available for our purchase so when an existing HPS light burns out, we must replace it with LED. In order to facilitate Council, Leadership and residents' desire for a more systematic approach to replacement, the division proposes to replace approximately 1/3 of the remaining HPS lights in the city, per year starting in FY24. There are approximately 11,000 remaining HPS in the city. Conversion costs is approximately \$333 per pole, which includes the fixture, installation labor and required repair to the pole, arm, wiring or other components, parts/connections, which may also include service charges by APS/SRP. The division proposes to proceed with the project geographically, moving from south to north Peoria in 3 years.

The city saved approximately 9% in streetlight electricity expenditures after completing FY20 ART LED Conversion Project. Projected costs savings per light is approximately 19%; however, with new inventory added to network each year, the overall electricity expense savings averaged @ about 9%.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

LPP; Yearling Rd to Jomax Rd Street Improvements

Project Number: EN00637

Project Location: Lake Pleasant Pkwy, Yearling Road to Jomax Road

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Construction	Transportation Sales Tax	CIP-Carryover	\$177,429	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$177,429
Total Budget			\$177,429	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$177,429

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project includes funding for the construction of circulation improvements in the area along Lake Pleasant Parkway, Yearling Road to Jomax Road.

Project is substantially complete with the exception of obliteration, micro seal, and new striping, which will not be completed in FY23. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

Northern Av Sidewalk; 85th Av to 83rd Av (North Side)

Project Number: EN00796

Project Location: Northern Avenue, 85th Avenue to 83rd Avenue (North Side)

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Transportation Sales Tax	CIP-Base	\$0	\$4,297	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,297
Cap ENG Chargebacks	Transportation Sales Tax	CIP-Base	\$0	\$22,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,800
Design	Transportation Sales Tax	CIP-Base	\$0	\$66,270	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$66,270
Construction	Transportation Sales Tax	CIP-Base	\$0	\$363,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$363,400
Total Budget			\$0	\$456,767	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$456,767

Operating Impacts

Public Works	Contractual Services	\$0	\$6,120	\$6,120	\$6,120	\$6,120	\$6,120	\$6,120	\$6,120	\$6,120	\$6,120	\$6,120	\$55,080
	Total Operating Impact		\$0	\$6,120	\$6,120	\$6,120	\$6,120	\$6,120	\$6,120	\$6,120	\$6,120	\$6,120	\$55,080

Description:

This project will include design and construction of an 8' wide sidewalk along the north side of Northern Avenue between 85th Avenue and 83rd Avenue. Construction of the segment adjacent to Harvest Church will complete the sidewalk along the north side of Northern Avenue between 83rd Avenue and 87th Avenue. The improvements will include constructing an 8' wide sidewalk, relocating signs, and placing decomposed granite.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

Northern Parkway

Project Number: EN00142

Project Location: Northern Ave, 71st Ave to 115th Ave

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Other Capital	CIP-Base	\$0	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Svc Charges-Arts Commission	Transportation Sales Tax	CIP-Base	\$0	\$0	\$15,403	\$1,164	\$0	\$0	\$0	\$0	\$0	\$0	\$16,567
Cap ENG Chargebacks	Other Capital	CIP-Base	\$0	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000
Cap ENG Chargebacks	Transportation Sales Tax	CIP-Base	\$0	\$0	\$18,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$23,000
Construction	Other Capital	CIP-Base	\$3,000,000	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,000,000
Construction	Transportation Sales Tax	CIP-Base	\$0	\$0	\$1,540,270	\$116,407	\$0	\$0	\$0	\$0	\$0	\$0	\$1,656,677
Total Budget			\$3,000,000	\$3,055,000	\$1,573,673	\$122,571	\$0	\$0	\$0	\$0	\$0	\$0	\$7,751,244

Operating Impacts

Public Works	Contractual Services	\$0	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$720,000
	Total Operating Impact		\$0	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$720,000

Description:

This project includes the City's contribution toward land acquisition and construction to convert the existing Northern Avenue to an eight-lane, limited access, "regionally significant," arterial roadway that will be designated Northern Parkway.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

Old Carefree Hwy Roadway Improvements; Beardsley Canal to Agua Fria River

Project Number: EN00795

Project Location: Old Carefree Hwy between Beardsley Canal to the Agua Fria River

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Cap ENG Chargebacks	Transportation Sales Tax	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$190,340	\$0	\$0	\$190,340
Studies	Transportation Sales Tax	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000	\$0	\$0	\$300,000
Total Budget			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$490,340	\$0	\$0	\$490,340

Operating Impacts

Parks and Recreation	Contractual Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,000	\$6,000	\$12,000
Public Works	Contractual Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,400	\$22,400	\$44,800
	Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$28,400	\$28,400	\$56,800

Description:

This project will provide for the design, ROW acquisition, and construction of a two-lane paved roadway along Old Carefree Highway between the Beardsley Canal and the Agua Fria River.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

Olive Ave, Loop 101 to 99th Ave Safety Improvements

Project Number: EN00731

Project Location: Olive Avenue, Loop 101 to 99th Avenue

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Street System	Transportation Sales Tax	CIP-Carryover	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Total Budget			\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project included improvements at three locations: 1) installation of a traffic signal at 98th Lane and Olive Avenue, 2) median modifications at 93rd Avenue and Olive Avenue, and 3) striping modifications at 95th Avenue and Olive Avenue.

Projects 1 and 2 are complete. Project 3 is partially complete with the exception of the installation of obliteration, micro seal, and new striping on 95th Avenue and Olive Avenue, which will not occur in FY23. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

Pavement Management Program - Preservation

Project Number: PW00138

Project Location: Citywide

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Highway User	CIP-Base	\$0	\$40,594	\$40,594	\$40,594	\$40,594	\$40,594	\$40,594	\$40,594	\$40,594	\$40,594	\$365,346
Svc Charges-Arts Commission	Transportation Sales Tax	CIP-Base	\$0	\$9,806	\$9,806	\$9,806	\$9,806	\$9,806	\$9,806	\$9,806	\$9,806	\$9,806	\$88,254
Construction	Highway User	CIP-Base	\$3,500,000	\$4,059,406	\$4,059,406	\$4,059,406	\$4,059,406	\$4,059,406	\$4,059,406	\$4,059,406	\$4,059,406	\$4,059,406	\$40,034,654
Construction	Highway User	CIP-Carryover	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Construction	Capital Projects-Outside Srces	CIP-Base	\$249,826	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$249,826
Construction	Transportation Sales Tax	CIP-Base	\$700,000	\$980,594	\$980,594	\$980,594	\$980,594	\$980,594	\$980,594	\$980,594	\$980,594	\$980,594	\$9,525,346
Total Budget			\$4,949,826	\$5,090,400	\$5,090,400	\$5,090,400	\$5,090,400	\$5,090,400	\$5,090,400	\$5,090,400	\$5,090,400	\$5,090,400	\$50,763,426

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

In FY17, the Streets Division introduced its Pavement Management Program and provided a technical data report conducted by a third party. The results indicated that Peoria streets were in better condition than the national average (60-65) with an overall condition rating of 72. In FY18-20, our budgets increased and we treated nearly 190 miles of pavement to increase Peoria's PCI to >77 and we eliminated most of the backlog of failing pavements. The results validated our overall program with technical data that matched our forecasts and goals.

In an optimal Pavement Management Program, preservation is the critical component allowing the city to provide safe, efficient, and most importantly cost effective roadways. In order to maintain our streets in serviceable condition for as long as possible at the lowest cost, the City's Pavement Management Program includes emphasis on early preservation treatments such as seal coats, slurry seals and micro seals. Streets that are treated or repaired when they are in a good condition (61-100 PCI) will cost less over their lifetime than streets that are allowed to deteriorate to a poor condition. Preservation treatments average \$227,000 per centerline mile versus the costs of rehabilitation at approximately \$736,912 per centerline mile - almost 4 times as much.

This strategy will increase citizen satisfaction by addressing the worst of our pavements sooner and thereby providing a better balance of roadway conditions throughout the city. Every three years the technical condition survey will provide a continued measure of our success.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

Pavement Management Program - Rehabilitation

Project Number: PW13000

Project Location: Citywide

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	GO Bonds 2022	CIP-Base	\$0	\$68,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$68,000
Svc Charges-Arts Commission	Future GO Bonds	CIP-Base	\$0	\$0	\$68,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$68,000
Construction	GO Bonds 2021	CIP-Base	\$6,800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,800,000
Construction	Transportation Sales Tax	CIP-Base	\$2,200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,200,000
Construction	GO Bonds 2022	CIP-Base	\$0	\$6,800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,800,000
Construction	Future GO Bonds	CIP-Base	\$0	\$0	\$6,800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,800,000
Total Budget			\$9,000,000	\$6,868,000	\$6,868,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,736,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

In FY17, the Streets Division introduced its Pavement Management Program and provided a technical data report conducted by a third party. The results indicated that Peoria streets were in better condition than the national average (60-65/100) with an overall pavement condition index (PCI) of 72. In FY18-20, our budgets increased and we treated nearly 190 miles of pavement to increase Peoria's pavement condition rating to >77 and we eliminated most of the backlog of failing pavements. The results validated our program with technical data that matched our forecasts and goals.

The Division proposes to continue its focus on the pavement segments that require rehabilitation - currently 46 miles/7% of our network. Ultimately this will result in the network almost exclusively being in the preservation category (good to excellent) and the total amount needed to treat the entire network will be reduced to the cost of PRESERVATION at \$227,000 per mile (vs \$736,912 per mile for REHAB).

The FY20 condition survey results show that it will take approximately \$34 million dollars to eliminate streets with a PCI rating of 60 or lower. We propose a systematic approach to reduce or eliminate these areas with rehabilitation projects planned over the next five years, which will then shift virtually all Peoria streets into the Preservation category of our Pavement Management Program. This will significantly reduce the City's long-term financial impacts of an aging, billion-dollar asphalt infrastructure by reducing maintenance costs to preserve and extend pavement lifecycles and maximize maintenance return on investment and increase overall citizen satisfaction while Peoria takes pride in managing some of the best roads around.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

Peoria Ave; 69th Ave-79th Ave Shade & Landscape

Project Number: EN00690

Project Location: Peoria Ave; 69th Ave to 79th Ave

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Transportation Sales Tax	CIP-Base	\$0	\$0	\$0	\$0	\$1,250	\$14,000	\$0	\$0	\$0	\$0	\$15,250
Cap ENG Chargebacks	Transportation Sales Tax	CIP-Base	\$0	\$0	\$0	\$0	\$25,000	\$42,000	\$0	\$0	\$0	\$0	\$67,000
Design	Transportation Sales Tax	CIP-Base	\$0	\$0	\$0	\$0	\$125,000	\$0	\$0	\$0	\$0	\$0	\$125,000
Construction	Transportation Sales Tax	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$1,400,000	\$0	\$0	\$0	\$0	\$1,400,000
Total Budget			\$0	\$0	\$0	\$0	\$151,250	\$1,456,000	\$0	\$0	\$0	\$0	\$1,607,250

Operating Impacts

Parks and Recreation	Contractual Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,600	\$20,600	\$20,600	\$20,600	\$82,400
Total Operating Impact		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,600	\$20,600	\$20,600	\$20,600	\$82,400

Description:

This project includes refreshing decomposed granite, enhancing the landscape and irrigation system, repairing, washing, and painting the existing perimeter walls along Peoria Avenue between 69th Avenue and 79th Avenue.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

Pinnacle Pk Rd Sidewalk; 77th Av to 83rd Av (South Side)

Project Number: EN00794

Project Location: South Side of Pinnacle Peak Road between 77th Avenue and 83rd Avenue

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Transportation Sales Tax	CIP-Base	\$0	\$0	\$0	\$7,498	\$0	\$0	\$0	\$0	\$0	\$0	\$7,498
Cap ENG Chargebacks	Transportation Sales Tax	CIP-Base	\$0	\$0	\$0	\$37,490	\$0	\$0	\$0	\$0	\$0	\$0	\$37,490
Design	Transportation Sales Tax	CIP-Base	\$0	\$0	\$0	\$131,100	\$0	\$0	\$0	\$0	\$0	\$0	\$131,100
Construction	Transportation Sales Tax	CIP-Base	\$0	\$0	\$0	\$618,660	\$0	\$0	\$0	\$0	\$0	\$0	\$618,660
Total Budget			\$0	\$0	\$0	\$794,748	\$0	\$0	\$0	\$0	\$0	\$0	\$794,748

Operating Impacts

Public Works	Contractual Services	\$0	\$0	\$0	\$0	\$9,250	\$9,250	\$9,250	\$9,250	\$9,250	\$9,250	\$9,250	\$55,500
Total Operating Impact		\$0	\$0	\$0	\$0	\$9,250	\$9,250	\$9,250	\$9,250	\$9,250	\$9,250	\$9,250	\$55,500

Description:

This project will provide for the design and construction of a temporary concrete 6' sidewalk along the south side of Pinnacle Peak Road between 77th Avenue and 79th Avenue and 81st Avenue and 83rd Avenue.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

Public Works ADA Accessibility

Project Number: PW00025

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Highway User	CIP-Base	\$0	\$0	\$4,980	\$0	\$4,980	\$0	\$4,980	\$0	\$4,980	\$0	\$19,920
Street System	Highway User	CIP-Carryover	\$72,337	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$72,337
Construction	Highway User	CIP-Base	\$1,613,000	\$0	\$498,000	\$0	\$498,000	\$0	\$498,000	\$0	\$498,000	\$0	\$3,605,000
Total Budget			\$1,685,337	\$0	\$502,980	\$0	\$502,980	\$0	\$502,980	\$0	\$502,980	\$0	\$3,697,257

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This program funds the City's ongoing effort to comply with the requirements of the Americans with Disabilities Act (ADA). The funds will be used to address three project areas: 1) identifying accessibility deficiencies within the public right-of-way, including existing curb ramps, sidewalks and driveways and recommending improvements needed to achieve full compliance with ADA requirements and city-approved policies (ADA Transition Plan); 2) responding to individual ADA requests and as ADA deficiencies are identified, design and construct the improvements and 3) updating accessibility issues on sidewalks.

Prior to FY24, the ADA Accessibility Project, PW00025 has been managed by two departments. This request is to separate funding into two projects, PW00025 managed by Public Works and EN00025 managed by Engineering.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

Quick Response Street Repairs

Project Number: PW00027

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Highway User	CIP-Base	\$0	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$18,000
Construction	Highway User	CIP-Base	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$2,000,000
Total Budget			\$200,000	\$202,000	\$202,000	\$202,000	\$202,000	\$202,000	\$202,000	\$202,000	\$202,000	\$202,000	\$2,018,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

Quick Response Street Repairs includes urgent, unplanned, or unfunded street work that needs to be completed promptly to mitigate or avoid hazardous conditions and they may include logical collaboration with other projects or proactive work such as adding asphalt to a half-street developer improvement or CIP project to deliver a total project. This work typically consists of paving, milling, overlaying, and/or resurfacing of roadways (including concrete curb, gutter, valley gutter, and apron improvements).

This program may enhance service delivery by mitigating hazards and/or avoiding delay on partially completed projects or by accelerating or enhancing other projects. The specific projects will be identified throughout the year based on staff review, prioritization criteria and justification. Projects are not programmed as part of the ongoing maintenance program.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

Rural Area Road Maintenance

Project Number: PW00163

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Highway User	CIP-Base	\$0	\$4,608	\$0	\$0	\$0	\$0	\$4,608	\$0	\$0	\$0	\$9,216
Construction	Highway User	CIP-Base	\$0	\$460,805	\$0	\$0	\$0	\$0	\$460,805	\$0	\$0	\$0	\$921,610
Total Budget			\$0	\$465,413	\$0	\$0	\$0	\$0	\$465,413	\$0	\$0	\$0	\$930,826

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides for the application of a rubberized chip, seal coats or other treatments, asphalt and/or concrete preservation and rehabilitation in rural, residential areas of the city where city standard roadways do not exist and natural washes or water intrusion cause erosion. In order to facilitate resident and emergency services access, reduce dust and meet PM 10 regulations, the road surfaces must be treated approximately every five years. Areas that fall into this category include dedicated, rural roads between 91st & 95th Avenues from Happy Valley Road to Jomax Road; 77th - 81st Avenues from Pinnacle Peak to Peay Drive alignment; 91st - 93rd Avenues from Hatfield Road to Happy Valley Pkwy and between 67th & 71st Avenues from Camino de Oro to Calle Lejos.

This project includes annexed and rural areas of residential development where city-standard paving with engineered drainage including curb, gutter and sidewalk was not previously required, but for which the city is now required to address access and/or air quality implications.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

Sidewalks Annual Program

Project Number: PW00046

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Highway User	CIP-Base	\$0	\$2,000	\$0	\$2,000	\$0	\$2,000	\$0	\$2,000	\$0	\$2,000	\$10,000
Street System	Highway User	CIP-Carryover	\$157,763	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$157,763
Cap ENG Chargebacks	Highway User	CIP-Base	\$0	\$12,800	\$0	\$12,800	\$0	\$12,800	\$0	\$12,800	\$0	\$12,800	\$64,000
Construction	Highway User	CIP-Base	\$0	\$200,000	\$0	\$200,000	\$0	\$200,000	\$0	\$200,000	\$0	\$200,000	\$1,000,000
Construction	Highway User	CIP-Carryover	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Total Budget			\$357,763	\$214,800	\$0	\$214,800	\$0	\$214,800	\$0	\$214,800	\$0	\$214,800	\$1,431,763

Operating Impacts

Public Works	Contractual Services	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$25,000
Total Operating Impact		\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$25,000

Description:

This program includes design and construction of concrete sidewalks along arterial streets due to the lack of adjacent development, or older developments that did not complete the sidewalk improvements.

Project is currently being planned and will be executed in FY24. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

Sonoran Mountain Ranch Emergency Access

Project Number: EN00599

Project Location: 74th Av Alignment; Bajada Rd to 74th Ln

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Design	Transportation Sales Tax	CIP-Carryover	\$45,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45,000
Construction	Transportation Sales Tax	CIP-Base	\$849,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$849,400
Construction	Transportation Sales Tax	CIP-Carryover	\$380,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$380,300
Total Budget			\$1,274,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,274,700

Operating Impacts

Parks and Recreation	Contractual Services	\$1,100	\$1,100	\$1,100	\$1,100	\$1,100	\$1,100	\$1,100	\$1,100	\$1,100	\$1,100	\$1,100	\$11,000
Public Works	Contractual Services	\$13,000	\$13,000	\$13,000	\$13,000	\$13,000	\$13,000	\$13,000	\$13,000	\$13,000	\$13,000	\$13,000	\$130,000
Total Operating Impact		\$14,100	\$14,100	\$14,100	\$14,100	\$14,100	\$14,100	\$14,100	\$14,100	\$14,100	\$14,100	\$14,100	\$141,000

Description:

This project includes the construction of the Sonoran Mountain Ranch (SMR) Emergency Access Road beginning from the north boundary of Aloravita Parcel 15 to 74th Lane. The SMR development is currently served by one roadway in and out, Pyramid Peak Parkway. The proposed emergency access will serve existing and future residents and provide the necessary emergency service access to the area.

Project will not be completed in FY23 due to coordination with the Aloravita North off-site improvements. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

Streetlight Pole Replacement & Infill Program

Project Number: PW11160

Project Location: Citywide

Livability Goal: Healthy Neighborhoods

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Street Repairs	Highway User	CIP-Base	\$1,500,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$10,500,000
Total Budget			\$1,500,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$10,500,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This program provides for the replacement of old streetlights and citizen requests for new/additional streetlights in residential areas. There are 2,515 streetlights that are more than 30 years old. Most of those were buried directly into the ground where water and weathering has damaged them by causing rust and deterioration at the base. This compromises the poles' structural integrity. Each year, several fall due to this condition and in some cases, these incidents have caused property damage. Each pole replacement costs approximately \$5,300 so the total replacement cost for all would be more than \$13,000,000. At the proposed rate, we will continue to prioritize replacement of the oldest, most damaged poles and those in areas of significant water exposure from landscape and irrigation. This program is also utilized to address citizen requests for streetlight infill in existing communities.

In time, streetlight poles not installed in a concrete base will rust when exposed to sprinklers, irrigation and water sources. When the base rusts, the pole's integrity is compromised and it may fall with wind or slight contact, posing a safety risk. This program provides for the replacement of old streetlight poles that have become rusted and compromised due to age and wear. When the poles are replaced, new energy efficient LED fixtures are also installed.

Each new pole/fixture replacement costs about \$5300. Out of more than 17,000 streetlight poles in the city, approximately 2,515 poles are 30 years old or more.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

Technical Pavement Condition Survey & Support

Project Number: PW00512

Project Location: Citywide

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Professional Services	Highway User	CIP-Base	\$0	\$0	\$300,000	\$0	\$0	\$300,000	\$0	\$0	\$300,000	\$0	\$900,000
Other Professional Services	Highway User	CIP-Carryover	\$445,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$445,000
Total Budget			\$445,000	\$0	\$300,000	\$0	\$0	\$300,000	\$0	\$0	\$300,000	\$0	\$1,345,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

Since FY17, the department has engaged the services of a contractor to provide a comprehensive, technical condition survey of every Peoria street. This survey facilitates a consistent, objective data report and summary of our overall pavement condition in the city. It also facilitates benchmarking against other cities and our own progress, validation of our program and it is an integral part of the formula for prioritization of future projects. This analysis is integral to our transparency and ongoing execution of a fiscally sound program of pavement management. Allocated funds are applied to pavements where the greatest cost benefit will be realized in extended lifecycles and enhanced fiscal management through pavement lifecycle management.

The survey provides multiple levels of data reporting on the conditions of our pavement surfaces as well as structure and sub-structure. Upon compilation of survey results, the data is transmitted to the Streets Division's Lucity Pavement Management software. It is then used to run various reports and scenarios to plan future maintenance projects and forecast conditions based upon a variety of budget-based scenarios. A citywide complete technical survey will be repeated every three years to update the changed conditions for maximum efficiency of our pavement management program.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

Thunderbird Rd; 67th Av-81st Av Shade & Landscape

Project Number: EN00691

Project Location: Thunderbird Rd; 67th Av to 83rd Av

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Transportation Sales Tax	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$1,400	\$15,500	\$0	\$0	\$16,900
Cap ENG Chargebacks	Transportation Sales Tax	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$28,500	\$50,000	\$0	\$0	\$78,500
Construction	Transportation Sales Tax	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$140,000	\$1,550,000	\$0	\$0	\$1,690,000
Total Budget			\$0	\$0	\$0	\$0	\$0	\$0	\$169,900	\$1,615,500	\$0	\$0	\$1,785,400

Operating Impacts

Parks and Recreation	Contractual Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,600	\$20,600	\$41,200
Total Operating Impact		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,600	\$20,600	\$41,200

Description:

This project will include refreshing the existing decomposed granite, enhancing the landscape and irrigation system, repairing, washing and painting existing perimeter walls along Thunderbird Road between 67th Avenue and 83rd Avenue.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

Vistancia Blvd & Happy Valley Rd Intersection Re-Alignment

Project Number: EN00797

Project Location: Vistancia Boulevard and Happy Valley Road

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Studies	Transportation Sales Tax	CIP-Base	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Total Budget			\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project will provide for the preparation of a Design Concept Report (DCR) to evaluate the re-alignment and configuration of the Vistancia Boulevard and Happy Valley Road intersection improvements to accommodate the 2040 traffic volumes, recommend a final solution, prepare 30% plans and prepare an opinion of probable costs.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

Vistancia Intersections - Sight Distance Clearance

Project Number: EN00801

Project Location: Vistancia Development Intersections

Livability Goal: Superior Public Safety

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Transportation Sales Tax	CIP-Base	\$0	\$14,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,250
Cap ENG Chargebacks	Transportation Sales Tax	CIP-Base	\$0	\$60,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,500
Design	Transportation Sales Tax	CIP-Base	\$0	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000
Construction	Transportation Sales Tax	CIP-Base	\$0	\$1,350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,350,000
Total Budget			\$0	\$1,499,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,499,750

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project will provide for the design and construction to clear sight distance triangles at various intersections within the Vistancia development. The project will include removal of mounding in the medians, removal of vegetation exceeding 30" in height and trees that have branches lower than 84" measured from pavement surface, cutting and capping the irrigation system and restoring the rock mulch/decomposed granite, as needed.

**CIP PROJECT DETAIL
FY 2024-2033**

Streets

Whitney Dr; Cotton Crossing to Monroe St

Project Number: EN00806

Project Location: Whitney Drive, Cotton Crossing to Monroe Street

Livability Goal: Economic Prosperity

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Transportation Sales Tax	CIP-Base	\$0	\$32,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$32,000
Cap ENG Chargebacks	Transportation Sales Tax	CIP-Base	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Design	Transportation Sales Tax	CIP-Base	\$350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$350,000
Construction	Transportation Sales Tax	CIP-Base	\$0	\$3,200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,200,000
Total Budget			\$350,000	\$3,282,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,632,000

Operating Impacts

Parks and Recreation	Contractual Services	\$0	\$1,420	\$1,420	\$1,420	\$1,420	\$1,420	\$1,420	\$1,420	\$1,420	\$1,420	\$1,420	\$12,780
Public Works	Contractual Services	\$0	\$18,700	\$18,700	\$18,700	\$18,700	\$18,700	\$18,700	\$18,700	\$18,700	\$18,700	\$18,700	\$168,300
	Total Operating Impact	\$0	\$20,120	\$20,120	\$20,120	\$20,120	\$20,120	\$20,120	\$20,120	\$20,120	\$20,120	\$20,120	\$181,080

Description:

This project provides for the design, ROW acquisition, and construction of Whitney Drive from Cotton Crossing to Monroe Street. These improvements are being coordinated with the Downtown Streetscape project.

**CIP PROJECT DETAIL
FY 2024-2033**

Traffic Control

107th Av & Rose Garden Ln Traffic Signal

Project Number: EN00708

Project Location: 107th Av & Rose Garden Ln

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Land Acquisition	Transportation Sales Tax	CIP-Base	\$32,014	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$32,014
Land Acquisition	Transportation Sales Tax	CIP-Carryover	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Construction	Capital Projects-Outside Srces	CIP-Base	\$474,731	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$474,731
Construction	Transportation Sales Tax	CIP-Base	\$1,538,829	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,538,829
Total Budget			\$2,095,574	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,095,574

Operating Impacts

Public Works	Contractual Services	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$83,750
Total Operating Impact		\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$83,750

Description:

This project includes intersection improvements and installation of a traffic signal at the intersection of 107th Avenue and Rose Garden Lane.

The project is being administered by Arizona Department of Transportation (ADOT). ADOT has not provided a final schedule for design, land acquisition, and construction. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Traffic Control

83rd Av & Hillcrest Blvd Traffic Signal

Project Number: EN00777

Project Location: 83rd Avenue & Hillcrest Boulevard

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Design	Transportation Sales Tax	CIP-Carryover	\$90,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$90,000
Construction	Transportation Sales Tax	CIP-Base	\$1,567,070	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,567,070
Total Budget			\$1,657,070	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,657,070

Operating Impacts

Public Works	Contractual Services	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$83,750
Total Operating Impact		\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$83,750

Description:

This project includes intersection improvements and installation of a traffic signal at the intersection of 83rd Avenue and Hillcrest Boulevard.

Design is currently in progress and will not be fully completed in FY23. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Traffic Control

83rd Av (Westwing Pkwy) & Jomax Rd Traffic Signal

Project Number: EN00310

Project Location: 83rd Av (Westwing Pkwy) & Jomax Rd

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Transportation Sales Tax	CIP-Base	\$0	\$15,050	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,050
Land Acquisition	Streets Dev Zone 2 - Post 8-1-2014	CIP-Carryover	\$25,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,300
Cap ENG Chargebacks	Transportation Sales Tax	CIP-Base	\$0	\$86,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$86,750
Design	Capital Projects-Outside Srces	CIP-Carryover	\$121,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$121,000
Design	Streets Dev Zone 2 - Post 8-1-2014	CIP-Carryover	\$63,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$63,000
Construction	Transportation Sales Tax	CIP-Base	\$0	\$1,505,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,505,000
Total Budget			\$209,300	\$1,606,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,816,100

Operating Impacts

Public Works	Contractual Services	\$0	\$18,750	\$18,750	\$18,750	\$18,750	\$18,750	\$18,750	\$18,750	\$18,750	\$18,750	\$18,750	\$168,750
	Total Operating Impact	\$0	\$18,750	\$18,750	\$18,750	\$18,750	\$18,750	\$18,750	\$18,750	\$18,750	\$18,750	\$18,750	\$168,750

Description:

This project will include intersection improvements and installation of a traffic signal at the intersection of 83rd Avenue (Westwing Parkway) and Jomax Road.

Construction for this project is programmed in FY25. Therefore, funding for design is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Traffic Control

Advanced Traffic Management System (ATMS) Software

Project Number: EN00811

Project Location: 9875 N 85th Av (DCSB)

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Construction	Highway User	CIP-Base	\$602,120	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$602,120
Total Budget			\$602,120	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$602,120

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides funding for replacement of the City's Advanced Traffic Management System (ATMS) software and associated equipment in the City's Traffic Management Center (TMC). The ATMS software includes modules for remote monitoring and operation for all of the City's traffic signals, email/text alerts, equipment performance tracking, centralized adaptive traffic control, center-to-center communications with neighboring cities, and provisions for additional future upgrades such as centralized transit priority, emergency vehicle preemption, maintenance work order tracking integration, and connected vehicle applications.

**CIP PROJECT DETAIL
FY 2024-2033**

Traffic Control

Cactus Rd & 89th Av Traffic Signal

Project Number: EN00724

Project Location: Cactus Road and 89th Avenue

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Land Acquisition	Transportation Sales Tax	CIP-Base	\$32,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$32,000
Design	Transportation Sales Tax	CIP-Base	\$31,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$31,000
Design	Transportation Sales Tax	CIP-Carryover	\$90,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$90,000
Construction	Capital Projects-Outside Srces	CIP-Carryover	\$255,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$255,000
Construction	Transportation Sales Tax	CIP-Base	\$361,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$361,000
Construction	Transportation Sales Tax	CIP-Carryover	\$760,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$760,000
Total Budget			\$1,529,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,529,000

Operating Impacts

Public Works	Contractual Services	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$83,750
	Total Operating Impact	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$83,750

Description:

This project will include intersection improvements and installation of a traffic signal and fiber at the intersection of Cactus Road and 89th Avenue.

Design was initiated in the third quarter of FY23 and will not be complete. Funding is requested to be carried over to FY24 to complete design and construction.

**CIP PROJECT DETAIL
FY 2024-2033**

Traffic Control

Deer Valley Rd & 105th Av Traffic Signal

Project Number: EN00781

Project Location: Deer Valley Road & 105th Avenue

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Transportation Sales Tax	CIP-Base	\$0	\$14,677	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,677
Cap ENG Chargebacks	Transportation Sales Tax	CIP-Base	\$0	\$96,875	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$96,875
Design	Transportation Sales Tax	CIP-Carryover	\$108,766	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$108,766
Construction	Transportation Sales Tax	CIP-Base	\$0	\$1,467,740	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,467,740
Total Budget			\$108,766	\$1,579,292	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,688,058

Operating Impacts

Public Works	Contractual Services	\$0	\$8,750	\$8,750	\$8,750	\$8,750	\$8,750	\$8,750	\$8,750	\$8,750	\$8,750	\$8,750	\$78,750
Total Operating Impact		\$0	\$8,750	\$8,750	\$8,750	\$8,750	\$8,750	\$8,750	\$8,750	\$8,750	\$8,750	\$8,750	\$78,750

Description:

The project includes installation of a traffic signal at the intersection of Deer Valley Road and 105th Avenue.

Design is in progress and will not be completed in FY23. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Traffic Control

HV Pkwy; LPP to L303 Intercom Conduit and Fiber

Project Number: EN00739

Project Location: Happy Valley Pkwy; LPP to L303

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Transportation Sales Tax	CIP-Base	\$0	\$0	\$16,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,000
Cap ENG Chargebacks	Transportation Sales Tax	CIP-Base	\$0	\$0	\$104,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$104,000
Design	Transportation Sales Tax	CIP-Base	\$0	\$0	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Construction	Transportation Sales Tax	CIP-Base	\$0	\$0	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500,000
Total Budget			\$0	\$0	\$1,720,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,720,000

Operating Impacts

Public Works	Contractual Services	\$0	\$0	\$0	\$1,850	\$1,850	\$1,850	\$1,850	\$1,850	\$1,850	\$1,850	\$1,850	\$12,950
Total Operating Impact		\$0	\$0	\$0	\$1,850	\$1,850	\$1,850	\$1,850	\$1,850	\$1,850	\$1,850	\$1,850	\$12,950

Description:

This project provides for the design and construction of new interconnect conduit, vaults, and fiber along the north side of Happy Valley Road between Lake Pleasant Parkway and L303.

**CIP PROJECT DETAIL
FY 2024-2033**

Traffic Control

**Intelligent Transportation System Advanced Technology
Enhancements**

Project Number: EN00789

Project Location: Citywide

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Transportation Sales Tax	CIP-Base	\$0	\$13,000	\$0	\$13,000	\$0	\$13,000	\$0	\$13,000	\$0	\$13,000	\$65,000
Cap ENG Chargebacks	Transportation Sales Tax	CIP-Base	\$0	\$67,600	\$0	\$67,600	\$0	\$67,600	\$0	\$67,600	\$0	\$67,600	\$338,000
Construction	Transportation Sales Tax	CIP-Base	\$0	\$1,300,000	\$0	\$1,300,000	\$0	\$1,300,000	\$0	\$1,300,000	\$0	\$1,300,000	\$6,500,000
Construction	Transportation Sales Tax	CIP-Carryover	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
Total Budget			\$1,000,000	\$1,380,600	\$0	\$1,380,600	\$0	\$1,380,600	\$0	\$1,380,600	\$0	\$1,380,600	\$7,903,000

Operating Impacts

Public Works	Capital Outlay	\$0	\$110,000	\$0	\$110,000	\$0	\$110,000	\$0	\$110,000	\$0	\$110,000	\$0	\$110,000	\$550,000
	Total Operating Impact		\$0	\$110,000	\$0	\$110,000	\$0	\$110,000	\$0	\$110,000	\$0	\$110,000	\$550,000	

Description:

This program provides for the installation of Adaptive Signal Control Technology (ASCT) and signal upgrades within the City of Peoria. ASCT allows for real time changes in signal timing due to traffic fluctuations. Traffic signal upgrades include the installation of flashing yellow arrows (FYA) to allow for time of day protection and infrastructure improvements to accommodate FYA and ASCT.

Design to be complete in FY23 and funding is requested to be carried over to FY24 for construction/implementation.

**CIP PROJECT DETAIL
FY 2024-2033**

Traffic Control

Jomax Rd & Aloravita Blvd Traffic Signal

Project Number: EN00809

Project Location: Jomax Road and Aloravita Boulevard

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Streets Dev Zone 2 - Post 8-1-2014	CIP-Base	\$0	\$0	\$0	\$2,200	\$21,350	\$0	\$0	\$0	\$0	\$0	\$23,550
Cap ENG Chargebacks	Streets Dev Zone 2 - Post 8-1-2014	CIP-Base	\$0	\$0	\$0	\$40,020	\$87,110	\$0	\$0	\$0	\$0	\$0	\$127,130
Design	Capital Projects- Outside Srces	CIP-Base	\$0	\$0	\$0	\$220,000	\$180,000	\$0	\$0	\$0	\$0	\$0	\$400,000
Construction	Streets Dev Zone 2 - Post 8-1-2014	CIP-Base	\$0	\$0	\$0	\$0	\$1,955,000	\$0	\$0	\$0	\$0	\$0	\$1,955,000
Total Budget			\$0	\$0	\$0	\$262,220	\$2,243,460	\$0	\$0	\$0	\$0	\$0	\$2,505,680

Operating Impacts

Public Works	Contractual Services	\$0	\$0	\$0	\$0	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$50,250
Total Operating Impact		\$0	\$0	\$0	\$0	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$8,375	\$50,250

Description:

This project will provide for the design and construction of a traffic signal and other incidental improvements at the intersection of Jomax Road and Aloravita Boulevard.

**CIP PROJECT DETAIL
FY 2024-2033**

Traffic Control

Lake Pleasant Rd & Rose Garden Ln Traffic Signal

Project Number: EN00697

Project Location: Lake Pleasant Rd & Rose Garden Ln

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Street System	Capital Projects- Outside Srces	CIP- Carryover	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Design	Transportation Sales Tax	CIP- Carryover	\$120,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000
Construction	Transportation Sales Tax	CIP- Carryover	\$710,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$710,000
Total Budget			\$930,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$930,000

Operating Impacts

Public Works	Commodities	\$6,500	\$6,500	\$6,500	\$6,500	\$6,500	\$6,500	\$6,500	\$6,500	\$6,500	\$6,500	\$6,500	\$65,000
Public Works	Contractual Services	\$1,000	\$1,050	\$1,103	\$1,158	\$1,216	\$1,277	\$1,341	\$1,408	\$1,477	\$1,551	\$1,551	\$12,581
	Total Operating Impact	\$7,500	\$7,550	\$7,603	\$7,658	\$7,716	\$7,777	\$7,841	\$7,908	\$7,977	\$8,051	\$8,051	\$77,581

Description:

This project includes intersection improvements and installation of a traffic signal at the intersection of Lake Pleasant Road and Rose Garden Lane.

Due to a change in land ownership, the project has been delayed. Funding is requested to be carried over to FY24 to complete right-of-way (ROW) acquisition, design, and construction.

**CIP PROJECT DETAIL
FY 2024-2033**

Traffic Control

North Peoria Communications Backup

Project Number: EN00675

Project Location: 83rd Ave/LPP North of Bell Rd

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Design	Transportation Sales Tax	CIP-Carryover	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Construction	Transportation Sales Tax	CIP-Carryover	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
Total Budget			\$1,020,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,020,000

Operating Impacts

Public Works	Commodities	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$20,000
	Total Operating Impact	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$20,000

Description:

This project includes design, installation of conduit, switches, fiber reassignment and splicing, and a fiber trunk line, which will provide redundancy for the northern portion of Peoria, an area located north of Bell Road.

Design, fiber splicing, and installation of switches were completed in FY23. Funding is requested to be carried over to FY24 to complete work within Arizona Department of Transportation (ADOT) and Flood Control District of Maricopa County (FCDMC) jurisdictions.

**CIP PROJECT DETAIL
FY 2024-2033**

Traffic Control

School Flashing Signals

Project Number: EN00807

Project Location: Citywide

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Transportation Sales Tax	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$10,242	\$12,136	\$0	\$0	\$22,378
Cap ENG Chargebacks	Transportation Sales Tax	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$38,050	\$82,800	\$0	\$0	\$120,850
Design	Transportation Sales Tax	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$364,160	\$0	\$0	\$0	\$364,160
Construction	Transportation Sales Tax	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$660,000	\$1,213,600	\$0	\$0	\$1,873,600
Total Budget			\$0	\$0	\$0	\$0	\$0	\$0	\$1,072,452	\$1,308,536	\$0	\$0	\$2,380,988

Operating Impacts

Public Works	Contractual Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$108,000	\$108,000	\$108,000	\$324,000
Total Operating Impact		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$108,000	\$108,000	\$108,000	\$324,000

Description:

This project will provide for the design, construction, and operation and maintenance of school flashing lights to be installed at schools located on arterial streets and parkways.

**CIP PROJECT DETAIL
FY 2024-2033**

Traffic Control

Traffic Management Center Equipment Replacement

Project Number: EN00433

Project Location: Peoria Municipal Complex

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Transportation Sales Tax	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$5,000	\$0	\$0	\$0	\$0	\$5,000
Cap ENG Chargebacks	Transportation Sales Tax	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$30,000	\$0	\$0	\$0	\$0	\$30,000
Construction	Transportation Sales Tax	CIP-Base	\$500,000	\$0	\$0	\$0	\$0	\$500,000	\$0	\$0	\$0	\$0	\$1,000,000
Total Budget			\$500,000	\$0	\$0	\$0	\$0	\$535,000	\$0	\$0	\$0	\$0	\$1,035,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides for design, installation, and construction administration for equipment replacement at the City's Traffic Management Center (TMC). The project will provide funding for periodic equipment replacement in the TMC, which is located in the Development and Community Services Building. Equipment includes video wall monitors, computer hardware and switches, video conferencing equipment and other related equipment.

**CIP PROJECT DETAIL
FY 2024-2033**

Traffic Control

Traffic Signal Interconnect Project (TSIP)

Project Number: PW00133

Project Location: Citywide

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Transportation Sales Tax	CIP-Base	\$0	\$0	\$2,000	\$0	\$2,000	\$0	\$2,000	\$0	\$2,000	\$0	\$8,000
Street System	Transportation Sales Tax	CIP-Carryover	\$71,949	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$71,949
Cap ENG Chargebacks	Transportation Sales Tax	CIP-Base	\$0	\$0	\$5,000	\$0	\$5,000	\$0	\$5,000	\$0	\$5,000	\$0	\$20,000
Design	Transportation Sales Tax	CIP-Base	\$25,000	\$0	\$25,000	\$0	\$25,000	\$0	\$25,000	\$0	\$25,000	\$0	\$125,000
Construction	Transportation Sales Tax	CIP-Base	\$175,000	\$0	\$175,000	\$0	\$175,000	\$0	\$175,000	\$0	\$175,000	\$0	\$875,000
Total Budget			\$271,949	\$0	\$207,000	\$0	\$207,000	\$0	\$207,000	\$0	\$207,000	\$0	\$1,099,949

Operating Impacts

Public Works	Commodities	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$70,000
Total Operating Impact		\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$70,000

Description:

This program design and installation of fiber optic cable, computer networking equipment, and Intelligent Transportation Systems (ITS) equipment. The fiber optics communication system will aide in maintaining the coordination of the City's traffic signals, as well as obtaining valuable intersection information from a central location.

Project will be partially complete in FY23, but due to the delay in delivery of materials, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Traffic Control

Traffic Signal Program

Project Number: EN00170

Project Location: Citywide

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Transportation Sales Tax	CIP-Base	\$0	\$5,500	\$5,500	\$5,500	\$5,500	\$5,500	\$5,500	\$5,500	\$5,500	\$5,500	\$49,500
Cap ENG Chargebacks	Transportation Sales Tax	CIP-Base	\$0	\$44,500	\$44,500	\$44,500	\$44,500	\$44,500	\$44,500	\$44,500	\$44,500	\$44,500	\$400,500
Construction	Transportation Sales Tax	CIP-Base	\$800,000	\$550,000	\$550,000	\$550,000	\$550,000	\$550,000	\$550,000	\$550,000	\$550,000	\$550,000	\$5,750,000
Construction	Transportation Sales Tax	CIP-Carryover	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Total Budget			\$1,000,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$6,400,000

Operating Impacts

Public Works	Commodities	\$7,000	\$14,000	\$21,000	\$28,000	\$35,000	\$42,000	\$49,000	\$56,000	\$63,000	\$70,000	\$385,000
Total Operating Impact		\$7,000	\$14,000	\$21,000	\$28,000	\$35,000	\$42,000	\$49,000	\$56,000	\$63,000	\$70,000	\$385,000

Description:

The Traffic Signal Program includes funding for traffic studies, and construction of various traffic control improvements/enhancements. These improvements may include, but are not limited to, new signals, modification of existing signals and handicap ramps, the purchase and installation of miscellaneous traffic signal equipment, intelligent transportation system equipment, speed display signs, and closed-circuit television (CCTV).

This program consists of multiple projects and will be partially completed in FY23. However, due to issues related to land acquisition, developer schedules, long lead times for equipment, and construction schedules, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Traffic Control

Traffic Signal Renovation and Replacement

Project Number: PW00993

Project Location: Citywide

Livability Goal: Integrated Transportation

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Equipment	Highway User	CIP-Base	\$450,800	\$450,800	\$450,800	\$450,800	\$450,800	\$450,800	\$450,800	\$450,800	\$450,800	\$450,800	\$4,508,000
Total Budget			\$450,800	\$450,800	\$450,800	\$450,800	\$450,800	\$450,800	\$450,800	\$450,800	\$450,800	\$450,800	\$4,508,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides for lifecycle maintenance and updates to ensure the safe and consistent operation of the City's traffic signals and controls. Our traffic signal systems change rapidly as they include a significant array of technical assets including Intelligent Traffic System, Closed Circuit TV, flashing arrow and adaptive timing software technology, in addition to the hardware: signal cabinets, critical wiring, battery back-ups and controllers. Signal system renovation and replacement is critical to the functionality of all of these transportation systems. The project also requires coordination with utility company (APS, Cox, CenturyLink, SRP, EPNG, SWG, etc.) design and construction agreements, development and intergovernmental agreements in many cases. To maintain existing production and level of service, the Streets Division would be able to replace aged signal components at approximately 3-5 intersections annually at this proposed funding amount. If additional funding is not available, the division's production would decrease to maintaining approximately 1-2 intersections annually, due to material, equipment, and labor inflation, plus new design requirements at \$20k per signal renovation.

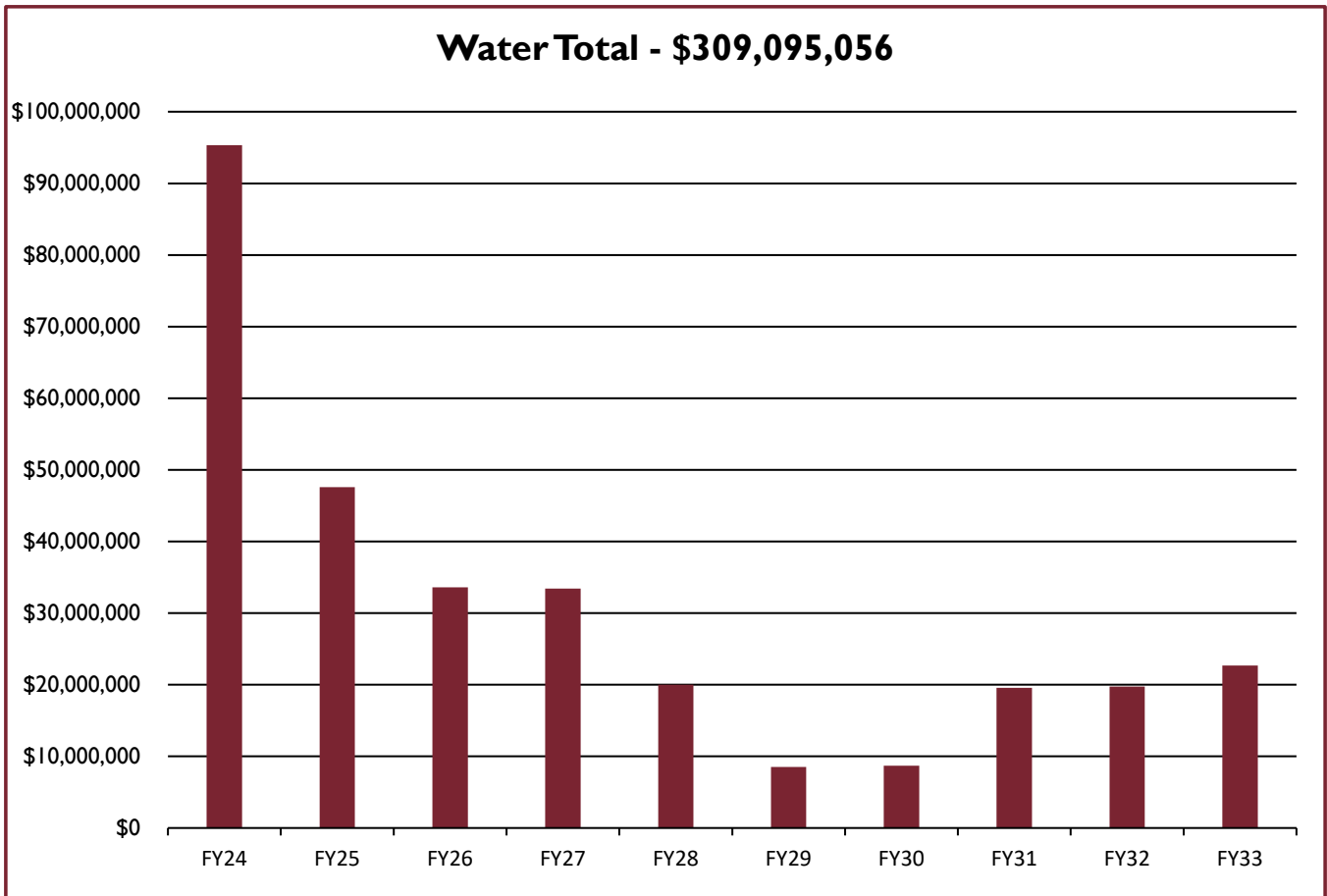


Water

Potable Water supply in Peoria is comprised of surface water from the Central Arizona Project (CAP) canal, Salt River Project (SRP) canal and recovered ground water from various wells. Treatment efforts help to remove contaminants and hazardous substances from the water supply.

The City of Peoria Capital Improvement Program (CIP) includes projects to create and maintain reliable water sources and effective treatment infrastructure. By implementing new and maintaining existing water supplies, the City is able to sustain consumption needs of new and existing customers.

Water projects in the 10-year program are funded using general obligation bonds, revenue bonds, utility service revenues, American Rescue Plan Act grant funds, and development impact fees. Projects within this program include, but are not limited to the Zone 6E Reservoir & Booster Pump Station serving commercial and residential growth near the Lake Pleasant Parkway corridor, and providing water treatment to various nearby wells. In addition, the CAP Lake Pleasant Parkway Intersection Wellfield project will install five new potable water wells to provide redundancy and enhance water reliability.



Water Summary by Project

Project Name	Pg#	FY2024	FY2025	FY2026	FY2027	FY2028	FY29-33	Total
67th Ave 16-in Waterline - Pinnacle Pk to Hatfield	221	\$3,076,003	\$0	\$0	\$0	\$0	\$0	\$3,076,003
83rd & Northern Well Relocation	222	\$2,215,000	\$3,890,000	\$0	\$0	\$0	\$0	\$6,105,000
Agua Fria Booster Station - Phase II	223	\$0	\$0	\$459,500	\$3,881,300	\$0	\$0	\$4,340,800
Agua Fria West Wellfield	224	\$0	\$0	\$0	\$0	\$0	\$39,457,500	\$39,457,500
Arizona Department of Transportation (ADOT) Well Connection	225	\$400,000	\$0	\$2,530,000	\$0	\$0	\$0	\$2,930,000
Asset Management Program	226	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000
Bartlett Dam Modification Feasibility Study Cost-Share Agreement	227	\$200,000	\$100,000	\$0	\$0	\$0	\$0	\$300,000
CAP Pump Station Rehabilitation - Quintero	228	\$3,150,794	\$0	\$0	\$0	\$0	\$0	\$3,150,794
CAP/LPP Intersection Wellfield	229	\$20,455,384	\$18,382,000	\$0	\$0	\$0	\$0	\$38,837,384
Desert Harbor Well Rehabilitation	230	\$0	\$0	\$2,020,000	\$0	\$0	\$0	\$2,020,000
El Mirage Road Waterline Upsizing	231	\$0	\$0	\$1,700,000	\$0	\$0	\$0	\$1,700,000
Facility Reconditioning & Water Quality Program	232	\$2,660,574	\$1,616,000	\$1,616,000	\$1,616,000	\$1,616,000	\$8,080,000	\$17,204,574
Fire Hydrant & Valve Replacement Program	233	\$870,000	\$707,000	\$707,000	\$707,000	\$707,000	\$3,535,000	\$7,233,000
Greenway Equipment Upgrade & Replacement Program	234	\$1,530,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000	\$2,880,000
Integrated Water Utility Master Plan (IWUMP)	235	\$292,502	\$0	\$0	\$0	\$0	\$810,000	\$1,102,502
Jomax Booster Station Upgrades	236	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000
Jomax Waterline - Loop 303 to El Mirage Road	237	\$0	\$0	\$0	\$0	\$0	\$2,001,500	\$2,001,500
Lake Pleasant Pkwy 24-inch Waterline; Loop 303 - SR74	238	\$560,000	\$0	\$7,070,000	\$0	\$0	\$0	\$7,630,000
Local Waterline Improvement Program	239	\$480,000	\$252,500	\$252,500	\$252,500	\$252,500	\$1,262,500	\$2,752,500
LPH Mystic Water Oversizing	240	\$383,325	\$0	\$0	\$0	\$0	\$0	\$383,325
MOC Reservoir (R101) Site Improvements	241	\$334,351	\$0	\$0	\$0	\$0	\$0	\$334,351
New River Utility Co. Acquisition & Improvements	242	\$385,000	\$0	\$0	\$0	\$0	\$0	\$385,000
Patterson Reservoir - Existing Well Connection	243	\$265,000	\$0	\$420,000	\$4,060,000	\$0	\$0	\$4,745,000
Pyramid Peak Water Treatment Plant - Upgrades	244	\$155,361	\$0	\$0	\$0	\$0	\$0	\$155,361
Pyramid Peak Water Treatment Plant Expansion	245	\$5,421,700	\$0	\$0	\$0	\$0	\$0	\$5,421,700
Quintero Equipment Upgrade & Replacement Program	246	\$460,962	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000	\$910,962
Reclaimed Water Master Plan Implementation	247	\$13,495,450	\$0	\$0	\$0	\$0	\$0	\$13,495,450
Risk & Resiliency Improvements	248	\$225,000	\$151,500	\$0	\$0	\$0	\$0	\$376,500
SCADA Equipment Replacement Program	249	\$550,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000	\$1,900,000
SRP/CAP Interconnect Facility (SCIF) Participation	250	\$691,000	\$7,200,000	\$0	\$0	\$0	\$0	\$7,891,000
Sweetwater Well Site Rehabilitation	251	\$500,000	\$0	\$3,535,000	\$0	\$0	\$0	\$4,035,000
Technology and Security Master Plan	252	\$220,875	\$0	\$0	\$0	\$0	\$0	\$220,875
Utility Billing System	253	\$150,000	\$150,000	\$0	\$0	\$2,660,000	\$0	\$2,960,000
Vistancia Zone 5W Waterline	255	\$0	\$0	\$250,000	\$2,070,000	\$0	\$0	\$2,320,000
Water & Wastewater Rate Study	256	\$159,732	\$0	\$175,000	\$0	\$0	\$350,000	\$684,732
Water Line Assessment and Replacement	257	\$2,783,619	\$1,515,000	\$1,515,000	\$1,515,000	\$1,515,000	\$7,575,000	\$16,418,619
Water Loss Audit System Improvements	258	\$175,000	\$0	\$0	\$0	\$0	\$0	\$175,000
Water Meter Replacement Program	259	\$30,599	\$0	\$0	\$4,870,000	\$5,010,000	\$0	\$9,910,599

Water System R&M Expense Program	260	\$9,366,472	\$600,000	\$600,000	\$600,000	\$600,000	\$3,000,000	\$14,766,472
Water/Wastewater Hydraulic Model Update Program	261	\$371,021	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000	\$821,021
Water/Wastewater/Expansion Fee Update	262	\$76,900	\$0	\$0	\$0	\$100,000	\$100,000	\$276,900
Weedville Well Site Rehabilitation	263	\$2,382,967	\$0	\$0	\$0	\$0	\$0	\$2,382,967
Wellhead Water Quality Mitigation	264	\$1,266,000	\$0	\$0	\$0	\$0	\$0	\$1,266,000
Wells - New Construction	265	\$643,033	\$0	\$2,250,000	\$2,925,000	\$3,030,000	\$10,489,000	\$19,337,033
West Agua Fria Water Lines	266	\$2,431,037	\$1,400,000	\$1,400,000	\$488,000	\$488,000	\$0	\$6,207,037
Westbrook I/3C Well & Reservoir Rehabilitation	267	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000
Westland Reservoir/Booster Station - Phase II	268	\$0	\$0	\$0	\$3,340,000	\$3,040,000	\$0	\$6,380,000
White Mountain Apache Tribe Water Rights Purchase	269	\$0	\$2,061,704	\$638,901	\$608,032	\$577,163	\$546,295	\$4,432,095
Zone 1/2 PRV Upgrades (91st and Cactus)	270	\$50,000	\$0	\$0	\$0	\$0	\$0	\$50,000
Zone 2/3 Booster Station	271	\$500,000	\$1,010,000	\$6,070,000	\$6,070,000	\$0	\$0	\$13,650,000
Zone 6E Reservoir & Booster Pump Station	272	\$15,100,000	\$8,130,500	\$0	\$0	\$0	\$0	\$23,230,500
Total - Water		\$95,314,661	\$47,566,204	\$33,608,901	\$33,402,832	\$19,995,663	\$79,206,795	\$309,095,056

Water

Summary by Funding Source and Type

Fund Number and Name	FY2024	FY2025	FY2026	FY2027	FY2028	FY29-33	Total
2050 - Water	\$37,366,659	\$18,640,503	\$6,430,500	\$11,367,170	\$8,330,500	\$64,829,000	\$146,964,332
2161 - Water Expansion	\$8,200	\$0	\$0	\$0	\$0	\$0	\$8,200
2162 - Water Impact Fees - Post 1-1-2012	\$302,375	\$0	\$0	\$0	\$0	\$0	\$302,375
2163 - Water Impact Fees - South of Bell Rd	\$2,243,947	\$5,000	\$5,235,000	\$0	\$35,000	\$28,398	\$7,547,345
2164 - Water Impact Fees - North of Bell Rd	\$1,021,889	\$1,400,000	\$1,400,000	\$488,000	\$488,000	\$0	\$4,797,889
2165 - Water Impact Fees - Vistancia	\$1,144,015	\$58,000	\$1,950,000	\$7,345,000	\$4,202,000	\$2,021,500	\$16,720,515
2166 - Wtr IF 2019 N of Bell	\$1,869,724	\$0	\$2,709,500	\$4,871,300	\$3,055,000	\$10,570,402	\$23,075,926
2167 - Water Resource Fees - Post 8-1-2014	\$0	\$2,061,704	\$638,901	\$608,032	\$577,163	\$546,295	\$4,432,095
2222 - Prp W/S Rev Bonds 2021 (Wtr)	\$4,947,506	\$0	\$0	\$0	\$0	\$0	\$4,947,506
2227 - Future Water Revenue Bonds	\$7,000,000	\$8,509,500	\$15,020,000	\$7,000,000	\$0	\$0	\$37,529,500
2271 - WIFA Loan 2017 (Pyramid Peak)	\$3,849,201	\$0	\$0	\$0	\$0	\$0	\$3,849,201
2273 - WIFA 2021 Loan (Reclaimed Water)	\$7,255,450	\$0	\$0	\$0	\$0	\$0	\$7,255,450
2274 - WIFA 2023 LPP Wellfield	\$18,190,503	\$16,704,497	\$0	\$0	\$0	\$0	\$34,895,000
2400 - Wastewater	\$827,247	\$132,000	\$150,000	\$1,723,330	\$2,338,000	\$886,597	\$6,057,174
2506 - Wastewater Impact Fees - East of Agua Fria	\$128,071	\$5,000	\$0	\$0	\$124,500	\$154,103	\$411,674
2507 - Wastewater Impact Fees - West of Agua Fria	\$20,000	\$5,000	\$0	\$0	\$75,500	\$20,500	\$121,000
2590 - Commercial Solid Waste	\$40,022	\$13,000	\$25,000	\$0	\$227,000	\$50,000	\$355,022
2600 - Residential Solid Waste	\$89,971	\$27,000	\$50,000	\$0	\$473,000	\$100,000	\$739,971
2700 - Storm Water Drainage System	\$5,000	\$5,000	\$0	\$0	\$70,000	\$0	\$80,000
4254 - GO Bonds 2021	\$240,000	\$0	\$0	\$0	\$0	\$0	\$240,000
4255 - GO Bonds 2022	\$6,000,000	\$0	\$0	\$0	\$0	\$0	\$6,000,000
4810 - Capital Projects-Outside Srces	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000
7125 - ARPA Grant	\$2,264,881	\$0	\$0	\$0	\$0	\$0	\$2,264,881
Total - Water	\$95,314,661	\$47,566,204	\$33,608,901	\$33,402,832	\$19,995,663	\$79,206,795	\$309,095,056

**CIP PROJECT DETAIL
FY 2024-2033**

Water

67th Ave 16-in Waterline - Pinnacle Pk to Hatfield

Project Number: UT00440

Project Location: 67th Avenue and Pinnacle Peak Road

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Water System	Water		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Water System	Water	CIP-Carryover	\$76,003	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$76,003
Construction	Water	CIP-Base	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000,000
Total Budget			\$3,076,003	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,076,003

Operating Impacts

Water Services	Capital Outlay	\$0	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$45,000
Total Operating Impact		\$0	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$45,000

Description:

This project includes funding for design and installation of approximately 5,800 linear feet of new 16-inch ductile iron waterline on Pinnacle Peak Road between 67th and 70th Avenues and on 67th Avenue between Pinnacle Peak Road and Hatfield Road. The waterline will increase water system redundancy, reliability and availability in the area. To address the 67th Avenue corridor improvements, the City's Capital Improvement Program (CIP) includes separate projects to address roadway (EN00100), regional storm drainage (EN00119 and EN00651), and waterline improvements (UT00440), which will be designed and constructed together.

Design, right-of-way acquisition and associated utility relocation tasks are in progress and will not be completed in FY23. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

83rd & Northern Well Relocation

Project Number: UT00518

Project Location: 83rd Avenue and Northern Avenue

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Water	CIP-Base	\$0	\$35,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35,000
Land Acquisition	Water	CIP-Carryover	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000
Cap ENG Chargebacks	Water	CIP-Base	\$0	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000
Design	Water	CIP-Base	\$200,000	\$350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$550,000
Construction	Water	CIP-Base	\$2,000,000	\$3,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,500,000
Total Budget			\$2,215,000	\$3,890,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,105,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides for the project coordination, public involvement, pre-design studies, design, land acquisition, construction, materials testing, construction administration, utility coordination, and all related sitework for the relocation of an existing well located at the northwest corner of 83rd Avenue and Northern Avenue. This well is located inside of the proposed right-of-way for the Northern Parkway project and must be relocated to allow for widening of the roadway. This project also serves the purpose of adding another reliable groundwater source in Pressure Zone 1. This well is currently disconnected from the system due to water quality issues, therefore relocating the well to the north will provide an additional water source and greater system redundancy.

A pre-design feasibility study is in progress and will not be complete in FY23. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Agua Fria Booster Station - Phase II

Project Number: UT00501

Project Location: *Lake Pleasant Parkway and Lone Mountain Road*

Livability Goal: *Superior Public Services*

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Water Impact Fees - Vistancia	CIP-Base	\$0	\$0	\$0	\$19,094	\$0	\$0	\$0	\$0	\$0	\$0	\$19,094
Svc Charges-Arts Commission	Wtr IF 2019 N of Bell	CIP-Base	\$0	\$0	\$4,500	\$19,206	\$0	\$0	\$0	\$0	\$0	\$0	\$23,706
Cap ENG Chargebacks	Water Impact Fees - Vistancia	CIP-Base	\$0	\$0	\$0	\$2,493	\$0	\$0	\$0	\$0	\$0	\$0	\$2,493
Cap ENG Chargebacks	Wtr IF 2019 N of Bell	CIP-Base	\$0	\$0	\$5,000	\$2,507	\$0	\$0	\$0	\$0	\$0	\$0	\$7,507
Construction	Water Impact Fees - Vistancia	CIP-Base	\$0	\$0	\$0	\$1,913,413	\$0	\$0	\$0	\$0	\$0	\$0	\$1,913,413
Construction	Wtr IF 2019 N of Bell	CIP-Base	\$0	\$0	\$450,000	\$1,924,587	\$0	\$0	\$0	\$0	\$0	\$0	\$2,374,587
Total Budget			\$0	\$0	\$459,500	\$3,881,300	\$0	\$0	\$0	\$0	\$0	\$0	\$4,340,800

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project is the second phase of construction for a new water booster pump station located just west of Lake Pleasant Parkway along the Lone Mountain Parkway alignment. This second phase will include pre-design, design, utility coordination, permitting and construction for additional pump station capacity to meet further development demand.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Agua Fria West Wellfield

Project Number: UT00524

Project Location: *Agua Fria River and Jomax Road*

Livability Goal: *Smart Growth*

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Water	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$105,000	\$112,500	\$140,000	\$357,500
Design	Water	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$350,000	\$3,000,000	\$0	\$3,350,000
Construction	Water	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,500,000	\$11,250,000	\$14,000,000	\$35,750,000
Total Budget			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,955,000	\$14,362,500	\$14,140,000	\$39,457,500

Operating Impacts

Non-Departmental	Capital Outlay	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$48,000	\$48,000	\$96,000
Non-Departmental	Contractual Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000	\$200,000	\$400,000
Total Operating Impact		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$248,000	\$248,000	\$496,000

Description:

This project provides for the project coordination, public involvement, pre-design studies, design, land acquisition, construction, materials testing, construction administration, utility coordination, and all related site work for the construction of four new potable water wells and approximately 10,200 linear feet of new 16-inch waterline in the vicinity of Jomax Road and the Agua Fria River. While drilling new wells is clearly identified as a significant need in the City's Integrated Water Utility Master Plan (IWUMP), declining Colorado River supply conditions and potential impacts to the City's CAP allocation have triggered a need to accelerate the timeline on developing new groundwater wells. These wells are crucial to providing system redundancy in the event of surface water curtailment or outages.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Arizona Department of Transportation (ADOT) Well Connection

Project Number: UT00327

Project Location: Peoria Sports Complex

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Water	CIP-Base	\$0	\$0	\$25,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,300
Studies	Water Impact Fees - South of Bell Rd	CIP-Carryover	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Design	Water Impact Fees - South of Bell Rd	CIP-Base	\$300,000	\$0	\$1,700,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
Construction	Water	CIP-Base	\$0	\$0	\$804,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$804,700
Total Budget			\$400,000	\$0	\$2,530,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,930,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project will evaluate the feasibility of a new 12-inch waterline primarily along 83rd Avenue between the Peoria Sports Complex Reservoir Site and the Arizona Department of Transportation (ADOT) well (W115), located just west of 83rd Avenue at Bell Road. The ADOT well (W115) is currently offline for water quality concerns. The new pipeline will be used to convey water from this well to a site where it can be treated or blended with other potable water sources to increase the City's water supply in the area. In addition, this project includes the evaluation, design and possible installation of wellhead treatment equipment at the ADOT site.

Development and Engineering is currently coordinating with Water Services to develop a Scope of Work (SOW) and get a consultant under contract to perform a study on the feasibility of a new pipeline and treatment of the water at the ADOT well (W115). Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Asset Management Program

Project Number: UT00256

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Professional Services	Wastewater	CIP-Carryover	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Total Budget			\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides funding to complete an analysis of our existing Water Services assets, and update databases that are currently used to track equipment condition. Once this study is completed, the second phase of the project would be the purchase and implementation of asset management software.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Bartlett Dam Modification Feasibility Study Cost-Share Agreement

Project Number: UT00517

Project Location: Verde River

Livability Goal: Smart Growth

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Studies	Water	CIP-Base	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Studies	Water	CIP-Carryover	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Total Budget			\$200,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project will study the technical, environmental, economic, and financial feasibility of increasing the height and storage capacity of the Salt River Project’s existing Bartlett Dam on the Verde River. This project constitutes Peoria’s portion of the non-federal cost-share requirement for the Bartlett Dam Modification Feasibility Study as a full voting member of the study steering committee. The project is a necessary step to ultimately restore and protect Salt River Project’s reservoir storage capacity that Peoria relies on for its renewable water supply. It may also result in additional renewable water supply. Peoria’s Principles of Sound Water Management calls for engaging in regional discussions regarding additional water supply and its 2015 Integrated Water Utilities Master Plan recommends pursuing additional renewable supplies.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

CAP Pump Station Rehabilitation - Quintero

Project Number: UT00274

Project Location: 163rd Av & Jomax Rd

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Water System	Water	CIP-Carryover	\$148,180	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$148,180
Water System	Prp W/S Rev Bonds 2021 (Wtr)	CIP-Carryover	\$3,002,614	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,002,614
Total Budget			\$3,150,794	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,150,794

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides for the project coordination, public involvement, pre-design studies, design, land acquisition, construction, materials testing, construction administration, utility coordination, and all related site work for the rehabilitation of an existing raw water booster pump station that provides raw water to the Quintero Water Treatment Facility. The CAP Pump Station is the only source of water for the Quintero community. The station is outdated and not up to current City standards. The project includes backfill of an existing basin, replacement of pump station piping, replacement of aging pumps, and the relocation and replacement of existing electrical equipment that is beyond its expected lifespan. The site itself is located outside of the City's limits at 163rd Avenue and Jomax Road.

Water Services has not yet determined how the funding for this project will be utilized. Previous Scope of Work for this project is no longer valid due to recent cost increase and current situation on the Colorado River. Staff is discussing an alternative that may even include negotiations with the Quintero Development. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

CAPILPP Intersection Wellfield

Project Number: UT00523

Project Location: Lake Pleasant Parkway & CAP Canal

Livability Goal: Smart Growth

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Professional Services	WIFA 2023 LPP Wellfield	CIP-Carryover	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Svc Charges-Arts Commission	WIFA 2023 LPP Wellfield	CIP-Base	\$0	\$182,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$182,000
Land Acquisition	WIFA 2023 LPP Wellfield	CIP-Carryover	\$900,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$900,000
Studies	WIFA 2023 LPP Wellfield	CIP-Carryover	\$345,503	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$345,503
Design	WIFA 2023 LPP Wellfield	CIP-Base	\$2,720,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,720,000
Construction	Water	CIP-Base	\$0	\$1,677,503	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,677,503
Construction	ARPA Grant	CIP-Carryover	\$2,264,881	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,264,881
Construction	WIFA 2023 LPP Wellfield	CIP-Base	\$10,500,000	\$16,522,497	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$27,022,497
Construction	WIFA 2023 LPP Wellfield	CIP-Carryover	\$3,625,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,625,000
Total Budget			\$20,455,384	\$18,382,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38,837,384

Operating Impacts

Water Services	Capital Outlay	\$0	\$0	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$96,000
Water Services	Contractual Services	\$0	\$0	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$2,000,000
	Total Operating Impact		\$0	\$0	\$262,000	\$262,000	\$262,000	\$262,000	\$262,000	\$262,000	\$262,000	\$262,000	\$2,096,000

Description:

This project provides for the project coordination, public involvement, pre-design studies, design, land acquisition, construction, materials testing, construction administration, utility coordination, and all related site work for the construction of five new potable water wells, approximately 9,200 linear feet of new 16-inch waterline, 1,200 linear feet of 24-inch waterline, and 3,100 linear feet of 36-inch waterline in the vicinity of Lake Pleasant Parkway and the Central Arizona Project (CAP) Canal. While drilling new wells is clearly identified as a significant need in the City's Integrated Water Utility Master Plan (IWUMP), declining Colorado River supply conditions and potential impacts to the City's CAP allocation have triggered a need to accelerate the timeline on developing new groundwater wells. These wells are crucial to providing system redundancy in the event of surface water curtailment or outages.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Desert Harbor Well Rehabilitation

Project Number: UT00510

Project Location: 91st Avenue and Greenway Road

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Future Water Revenue Bonds	CIP-Base	\$0	\$0	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Construction	Future Water Revenue Bonds	CIP-Base	\$0	\$0	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
Total Budget			\$0	\$0	\$2,020,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,020,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project will recommission the waterline from the Desert Harbor Well to the Arrowhead Shores Reservoir in order to facilitate mixing of two water sources including the Desert Harbor Well and the Arrowhead Shores Well. The Desert Harbor Well is currently only used to supply non-potable water to the Desert Harbor HOA Lake due to arsenic concerns. The blending of this water source with the Arrowhead Shores Well will allow for an increase in the reliable water supply for the area. This project will allow some of the well capacity to be used for potable purposes. In addition to rehabilitation of the waterline, the site will be brought up to current City standards. Design for this project has already been completed.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

El Mirage Road Waterline Upsizing

Project Number: UT00430

Project Location: *Vistancia/Lake Pleasant Heights*

Livability Goal: *Smart Growth*

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Water Impact Fees - Vistancia	CIP-Base	\$0	\$0	\$17,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,000
Construction	Water Impact Fees - Vistancia	CIP-Base	\$0	\$0	\$1,683,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,683,000
Total Budget			\$0	\$0	\$1,700,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,700,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides for the project coordination, public involvement, pre-design studies, design, ROW acquisition, construction, materials testing, construction administration, and utility coordination for the installation of new waterline along El Mirage Road from Lone Mountain Road to the Westland Reservoir Facility. The waterline will be constructed by an area developer, but the City will include funding for 'oversize' of that waterline to account for future development. This oversize component is typically repaid by future developers through impact fee assessment.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Facility Reconditioning & Water Quality Program

Project Number: UT00206

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Water	CIP-Base	\$0	\$16,000	\$16,000	\$16,000	\$16,000	\$16,000	\$16,000	\$16,000	\$16,000	\$16,000	\$144,000
Water System	Water	CIP-Carryover	\$720,574	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$720,574
Construction	Water	CIP-Base	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$16,000,000
Construction	Water	CIP-Carryover	\$340,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$340,000
Total Budget			\$2,660,574	\$1,616,000	\$1,616,000	\$1,616,000	\$1,616,000	\$1,616,000	\$1,616,000	\$1,616,000	\$1,616,000	\$1,616,000	\$17,204,574

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This program will upgrade and recondition over 40 existing water distribution and production facilities. As these facilities age, the reliability and efficiency of the water system can be affected. This program will also upgrade sites with new technologies, as appropriate, to allow the system to continue to operate at peak efficiency and reliability, while ensuring excellent water quality. Water Services staff will prioritize projects to be included in this program based on operational needs and facility condition. Types of projects included under this program are water reservoir rehabilitation, booster pump station upgrades and rehabilitation, and various site improvements.

Funding is requested to be carried over to FY24 and combined with new FY24 funding to complete the next scheduled tank rehabilitation.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Fire Hydrant & Valve Replacement Program

Project Number: UT00204

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Water	CIP-Base	\$0	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$63,000
Construction	Water	CIP-Base	\$700,000	\$700,000	\$700,000	\$700,000	\$700,000	\$700,000	\$700,000	\$700,000	\$700,000	\$700,000	\$7,000,000
Construction	Water	CIP-Carryover	\$170,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$170,000
Total Budget			\$870,000	\$707,000	\$707,000	\$707,000	\$707,000	\$707,000	\$707,000	\$707,000	\$707,000	\$707,000	\$7,233,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This is an ongoing program to install new fire hydrants and valves in areas of the city where infrastructure is aging, or additional infrastructure (hydrants and valves) are needed. This program will provide for the systematic replacement of fire hydrants in the water distribution system that are determined to be obsolete and/or for which replacement parts are no longer available.

Program funds are primarily utilized by Water Services, with individual projects assigned to Engineering, as needed. Current projects, such as the County Fire Hydrant In-Fill Project, will be completed by the end of FY23. Operations will utilize Program Funding for emergency repairs, routine maintenance, and to retain special services. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Greenway Equipment Upgrade & Replacement Program

Project Number: UT00316

Project Location: Greenway Water Treatment Plant

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Equipment	Water	CIP-Base	\$1,130,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$2,480,000
Other Equipment	Water	CIP-Carryover	\$400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000
Total Budget			\$1,530,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$2,880,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The Greenway Water Treatment Plant was constructed in 2001, and like any critical facility, requires equipment and component replacement and rehabilitation on a periodic basis to ensure continuous and reliable operation. Projects may involve any items necessary for the water treatment process, but typically include equipment such as pumps, motors, mixers, influent screens, chemical treatment components, and miscellaneous building and site improvements.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Integrated Water Utility Master Plan (IWUMP)

Project Number: UT00271

Project Location: Citywide

Livability Goal: Smart Growth

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Professional Services	Water	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$148,500	\$170,500	\$0	\$0	\$0	\$319,000
Other Professional Services	Water	CIP-Carryover	\$192,431	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$192,431
Other Professional Services	Wastewater	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$166,497	\$120,100	\$0	\$0	\$0	\$286,597
Other Professional Services	Water Impact Fees - South of Bell Rd	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$14,045	\$9,353	\$0	\$0	\$0	\$23,398
Other Professional Services	Wtr IF 2019 N of Bell	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$33,855	\$22,547	\$0	\$0	\$0	\$56,402
Other Professional Services	Wastewater Impact Fees - East of Agua Fria	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$42,103	\$82,500	\$0	\$0	\$0	\$124,603
Other Professional Services	Wastewater Impact Fees - East of Agua Fria	CIP-Carryover	\$100,071	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,071
Total Budget			\$292,502	\$0	\$0	\$0	\$0	\$405,000	\$405,000	\$0	\$0	\$0	\$1,102,502

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project will update the Integrated Water Utilities Master Plan (IWUMP), which addresses the City's water, wastewater, and reuse systems, as well as the City's water portfolio. This master planning study focuses on the condition of our existing systems, water supply and demand, as well as how to plan for future growth. According to the City's adopted Principles of Sound Water Management, staff will update the IWUMP on a seven-year cycle, to keep up with development and regulatory changes.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Jomax Booster Station Upgrades

Project Number: UT00285

Project Location: 7075 W Jomax Rd

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Water System	Capital Projects- Outside Srces	CIP- Carryover	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Total Budget			\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides funding for the upgrade to the existing Jomax Booster Pump Station, located at Jomax Road and Terramar Boulevard. The city is working with the City of Glendale on an expansion of the Pyramid Peak Water Treatment Plant (PPWTP), which will provide more water for future growth in northern areas of the city. This project will increase the booster pump capacity at the Jomax Booster Station site to move the additional water where it is needed. This project will also include modifications to an existing turnout structure from the PPWTP located at 67th Avenue and Jomax Road and pump upgrades at the Sonoran Mountain Ranch Booster Station located at 75th Avenue and Jomax Road to further assist with proper delivery of the new water source.

Project is substantially complete with the exception of minor outstanding work items. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Jomax Waterline - Loop 303 to El Mirage Road

Project Number: UT00503

Project Location: Jomax Blvd and El Mirage Rd

Livability Goal: Smart Growth

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Water Impact Fees - Vistancia	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$19,500	\$0	\$0	\$0	\$0	\$19,500
Cap ENG Chargebacks	Water Impact Fees - Vistancia	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$32,000	\$0	\$0	\$0	\$0	\$32,000
Construction	Water Impact Fees - Vistancia	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$1,950,000	\$0	\$0	\$0	\$0	\$1,950,000
Total Budget			\$0	\$0	\$0	\$0	\$0	\$2,001,500	\$0	\$0	\$0	\$0	\$2,001,500

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project will add a new ductile iron water distribution main along Jomax Boulevard between the Loop 303 and El Mirage Road. This new watermain will be needed to meet local growth demands not covered by developers.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Lake Pleasant Pkwy 24-inch Waterline; Loop 303 - SR74

Project Number: UT00527

Project Location: Lake Pleasant Parkway - Loop 303 to SR74

Livability Goal: Smart Growth

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Water	CIP-Base	\$0	\$0	\$70,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$70,000
Design	Water	CIP-Base	\$560,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$560,000
Construction	Future Water Revenue Bonds	CIP-Base	\$0	\$0	\$7,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,000,000
Total Budget			\$560,000	\$0	\$7,070,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,630,000

Operating Impacts

Water Services	Capital Outlay	\$0	\$0	\$0	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$35,000
	Total Operating Impact	\$0	\$0	\$0	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$35,000

Description:

This project provides for the project coordination, public involvement, pre-design studies, design, land acquisition, construction, materials testing, construction administration, and utility coordination for the installation of approximately 12,000 linear feet of new 24-inch waterline along Lake Pleasant Parkway from Loop 303 to SR74. As development occurs in the Lake Pleasant Parkway corridor, new water transmission infrastructure will be needed to accommodate that growth.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Local Waterline Improvement Program

Project Number: UT00203

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Water	CIP-Base	\$0	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$22,500
Water System	Water	CIP-Carryover	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Construction	Water	CIP-Base	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$2,500,000
Construction	Water	CIP-Carryover	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Total Budget			\$480,000	\$252,500	\$252,500	\$252,500	\$252,500	\$252,500	\$252,500	\$252,500	\$252,500	\$252,500	\$2,752,500

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This program provides funding to upgrade the City's existing water distribution system to ensure its continued efficient and reliable operation. These funds may be used to replace system isolation valves, pipe and other appurtenances that have reached or exceeded their life expectancy. In addition, this project may construct waterline extensions in advance of street improvement projects.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

LPH Mystic Water Oversizing

Project Number: UT00445

Project Location: Lake Pleasant Heights Development

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Water System	Water Impact Fees - North of Bell Rd	CIP-Carryover	\$261,097	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$261,097
Water System	Wtr IF 2019 N of Bell	CIP-Carryover	\$27,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$27,700
Construction	Water Impact Fees - Vistancia	CIP-Carryover	\$94,528	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$94,528
Total Budget			\$383,325	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$383,325

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides for additional transmission capacity in the water system serving the Lake Pleasant Heights (LPH) development and adjacent developments in the future. The LPH development will fund the transmission mains necessary to serve the development's requirements. The City is funding the over-sizing of selected transmission mains to provide water distribution capacity for new developments in the surrounding areas.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

MOC Reservoir (R101) Site Improvements

Project Number: UT00434

Project Location: 79th Avenue & Olive Avenue

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Water System	Water	CIP-Carryover	\$334,351	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$334,351
Total Budget			\$334,351	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$334,351

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project will provide for site improvements at the Municipal Operations Center (MOC) Reservoir Site to bring the site to current City standards.

Upon evaluation, staff has requested additional work, which will not be completed in FY23. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

New River Utility Co. Acquisition & Improvements

Project Number: UT00390

Project Location:

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Acquisitions	Water	CIP-Carryover	\$202,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$202,000
Water System	Water	CIP-Carryover	\$183,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$183,000
Total Budget			\$385,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$385,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project entails preliminary costs associated with the purchase of the New River Utility Company water system such as water resource acquisition costs, system improvement costs, meter replacement costs, and costs associated with the integration of the water system into the City's water production and distribution system. This project excludes the cost of the purchase of the utility.

Project will be partially completed in FY23, but due to supply chain issues, the construction schedule has been extended. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Patterson Reservoir - Existing Well Connection

Project Number: UT00328

Project Location: 107th Avenue - Deer Valley Road to Williams Road

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Water	CIP-Base	\$0	\$0	\$0	\$40,000	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000
Water System	Water	CIP-Carryover	\$265,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$265,000
Cap ENG Chargebacks	Water	CIP-Base	\$0	\$0	\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000
Design	Water	CIP-Base	\$0	\$0	\$400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000
Construction	Water	CIP-Base	\$0	\$0	\$0	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000,000
Construction	Future Water Revenue Bonds	CIP-Base	\$0	\$0	\$0	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
Total Budget			\$265,000	\$0	\$420,000	\$4,060,000	\$0	\$0	\$0	\$0	\$0	\$0	\$4,745,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides for the project coordination, public involvement, pre-design studies, design, right-of-way acquisition, construction, materials testing, construction administration, and utility coordination for the installation of waterline, as needed, to connect two existing well sites to the Patterson Reservoir (W211) site. The location of the existing wells are 104th Avenue and Deer Valley Road and 105th Avenue and Rose Garden Lane. These wells have water quality issues, primarily cloudy water resulting from dissolved air in the water. While not a health risk, this is an aesthetic issue for our customers and the air needs to be removed in order for the wells to be returned to service. This project will connect the wells to the W211 Patterson Reservoir site for the purpose of air removal through dissipation in the reservoir. By sending the water from each well to a reservoir site, the water can be treated at one central location and provide additional water system redundancy in the area. The expected pipeline route will be along 107th Avenue between Deer Valley Road and Williams Road.

Design services are in progress and will not be complete in FY23. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Pyramid Peak Water Treatment Plant - Upgrades

Project Number: UT00037

Project Location: Pyramid Peak Parkway & Blue Sky Drive

Livability Goal: Smart Growth

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Water System	Prp W/S Rev Bonds 2021 (Wtr)	CIP-Carryover	\$155,361	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$155,361
Total Budget			\$155,361	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$155,361

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project is for capital costs associated with the Pyramid Peak Water Treatment Plant, including anticipated design and construction costs for projects identified as necessary as a result of recent condition assessments and subsequent design efforts. Peoria currently owns 11 MGD of capacity at the plant, representing 23 percent of the plant's capacity and is responsible for 23 percent of the cost for plant improvements.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Pyramid Peak Water Treatment Plant Expansion

Project Number: UT00334

Project Location: Pyramid Peak Parkway & Blue Sky Drive

Livability Goal: Smart Growth

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Acquisitions	WIFA Loan 2017 (Pyramid Peak)	CIP-Carryover	\$2,170,310	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,170,310
Water System	Water	CIP-Carryover	\$355,516	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$355,516
Water System	Wtr IF 2019 N of Bell	CIP-Carryover	\$1,216,983	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,216,983
Water System	WIFA Loan 2017 (Pyramid Peak)	CIP-Carryover	\$1,678,891	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,678,891
Total Budget			\$5,421,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,421,700

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The project will provide for the design, permitting, construction, construction administration, and project management of an expansion of the City of Glendale Pyramid Peak Water Treatment Plant. The project includes addition of a new treatment train, chemical feed systems, solids disposal facilities, pumping equipment, distribution or transmission piping, supervisory control and data acquisition (SCADA), instrumentation, electrical, mechanical, and other ancillary equipment, structures, and appurtenances.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Quintero Equipment Upgrade & Replacement Program

Project Number: UT00418

Project Location: Quintero Water Treatment Plant

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Water System R & M	Water	CIP-Carryover	\$199,043	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$199,043
Other Equipment	Water	CIP-Base	\$100,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$550,000
Other Equipment	Water	CIP-Carryover	\$148,649	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$148,649
Water System	Water	CIP-Carryover	\$13,270	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,270
Total Budget			\$460,962	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$910,962

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The Quintero Water Treatment Plant was constructed in 2005, and like any critical facility, requires equipment and component replacement and rehabilitation on a periodic basis to ensure continuous and reliable operation. Projects include rebuilding pumps, upgrading disinfection facilities, treatment components, and site aesthetics.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Reclaimed Water Master Plan Implementation

Project Number: UT00505

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Water System	GO Bonds 2021	CIP-Carryover	\$240,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$240,000
Water System	WIFA 2021 Loan (Reclaimed Water)	CIP-Carryover	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,000,000
Wastewater System	WIFA 2021 Loan (Reclaimed Water)	CIP-Carryover	\$1,255,450	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,255,450
Construction	WIFA 2021 Loan (Reclaimed Water)	CIP-Carryover	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
Construction	GO Bonds 2022	CIP-Carryover	\$6,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,000,000
Total Budget			\$13,495,450	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,495,450

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides funding for the expansion of the reclaimed water system in north Peoria. Project I includes an extension of the purple pipe system to serve additional customers, expansion of recharge capabilities within the city, connection of systems to increase operation efficiency, and improvements to ensure beneficial use of all reclaimed water produced.

Project will be partially completed in FY23, but due to supply chain issues and material delivery delays, the construction schedule has been extended. Therefore, funding is being requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Risk & Resiliency Improvements

Project Number: UT00522

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Water	CIP-Base	\$0	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500
Construction	Water	CIP-Base	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Construction	Water	CIP-Carryover	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000
Total Budget			\$225,000	\$151,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$376,500

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The Water Services Department recently completed a risk and resiliency study per the requirements of America's Water Infrastructure Act of 2018. This study provides an assessment of risks to the physical assets in our water and wastewater systems, while also evaluating our operational resiliency during natural disasters or emergencies. Several items were identified as needing improvement in the study. This project will provide funding for design and construction of physical improvements recommended in the final report.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

SCADA Equipment Replacement Program

Project Number: UT00266

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Equipment	Water	CIP-Base	\$275,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$950,000
Other Equipment	Wastewater	CIP-Base	\$275,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$950,000
Total Budget			\$550,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$1,900,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This program will replace, upgrade and add supervisory control and data acquisition (SCADA) equipment and associated communication network equipment at water, wastewater, and reclaimed water facilities operated by the City. As equipment ages and becomes obsolete, new equipment is needed to more effectively and efficiently operate our water and wastewater systems and provide more flexibility for our operations staff. Included in the project will be the items necessary for full functionality, such as programmable logic controllers (PLCs), monitoring devices, flow meters, radios, sensors, transducers, and related support equipment and housings.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

SRP/CAP Interconnect Facility (SCIF) Participation

Project Number: UT00532

Project Location: Outside City

Livability Goal: Smart Growth

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Design	Water	CIP-Base	\$691,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$691,000
Construction	Water	CIP-Base	\$0	\$7,200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,200,000
Total Budget			\$691,000	\$7,200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,891,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project allows for the City's participation in the Salt River Project/Central Arizona Project Interconnect Facility (SCIF) project design and construction. This proposed new facility will allow for moving water from the SRP system directly into the CAP system. There are multiple partners proposed for the project. Having the capability to utilize the SCIF allows the City some flexibility in how we allocate our water sources.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Sweetwater Well Site Rehabilitation

Project Number: UT00442

Project Location: 91st Avenue & Loop 101

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Water Impact Fees - South of Bell Rd	CIP-Base	\$0	\$0	\$35,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35,000
Design	Water Impact Fees - South of Bell Rd	CIP-Base	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Construction	Water Impact Fees - South of Bell Rd	CIP-Base	\$0	\$0	\$3,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,500,000
Total Budget			\$500,000	\$0	\$3,535,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,035,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides for the project coordination, public involvement, pre-design studies, design, right-of-way (ROW) acquisition, construction, materials testing, construction administration, utility coordination, utility relocation, and all related site work for rehabilitation of the existing Sweetwater Well Site. This project may also include processing of utility company (Arizona Public Service, Cox, Qwest/CenturyLink, Salt River Project, etc.) design and construction agreements, development and intergovernmental agreements. The Sweetwater Well has not been in service for years due to water quality concerns. This project will perform a study to evaluate options that will bring the well to acceptable water quality standards. In addition, rehabilitation of the existing well could lead to increased water supply that will provide additional redundancy for the local water system. The project will also bring the site to current City standards.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Technology and Security Master Plan

Project Number: UT00304

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Professional Services	Water Impact Fees - Post 1-1-2012	CIP-Carryover	\$36,375	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$36,375
Other Professional Services	Water Impact Fees - South of Bell Rd	CIP-Carryover	\$13,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,500
Other Professional Services	Water Impact Fees - North of Bell Rd	CIP-Carryover	\$171,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$171,000
Total Budget			\$220,875	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$220,875

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project merges three previous master plans into a consolidated plan, linking planning efforts for utilities technology, Supervisory Control and Data Acquisition (SCADA) and security into a single master plan. The plan was last updated in 2008.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Utility Billing System

Project Number: UT00160

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Computer Software	Wastewater	CIP-Base	\$0	\$32,000	\$0	\$0	\$568,000	\$0	\$0	\$0	\$0	\$0	\$600,000
Computer Software	Wastewater	CIP-Carryover	\$32,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$32,000
Computer Software	Commercial Solid Waste	CIP-Base	\$0	\$13,000	\$0	\$0	\$227,000	\$0	\$0	\$0	\$0	\$0	\$240,000
Computer Software	Commercial Solid Waste	CIP-Carryover	\$13,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,000
Computer Software	Residential Solid Waste	CIP-Base	\$0	\$27,000	\$0	\$0	\$473,000	\$0	\$0	\$0	\$0	\$0	\$500,000
Computer Software	Residential Solid Waste	CIP-Carryover	\$27,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$27,000
Computer Software	Storm Water Drainage System	CIP-Base	\$0	\$5,000	\$0	\$0	\$70,000	\$0	\$0	\$0	\$0	\$0	\$75,000
Computer Software	Storm Water Drainage System	CIP-Carryover	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000
Computer Software	Water Impact Fees - South of Bell Rd	CIP-Base	\$0	\$5,000	\$0	\$0	\$30,000	\$0	\$0	\$0	\$0	\$0	\$35,000
Computer Software	Water Impact Fees - South of Bell Rd	CIP-Carryover	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000
Computer Software	Water Impact Fees - Vistancia	CIP-Base	\$0	\$58,000	\$0	\$0	\$1,142,000	\$0	\$0	\$0	\$0	\$0	\$1,200,000
Computer Software	Water Impact Fees - Vistancia	CIP-Carryover	\$58,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$58,000
Computer Software	Wastewater Impact Fees - East of Agua Fria	CIP-Base	\$0	\$5,000	\$0	\$0	\$95,000	\$0	\$0	\$0	\$0	\$0	\$100,000
Computer Software	Wastewater Impact Fees - East of Agua Fria	CIP-Carryover	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000
Computer Software	Wastewater Impact Fees - West of Agua Fria	CIP-Base	\$0	\$5,000	\$0	\$0	\$55,000	\$0	\$0	\$0	\$0	\$0	\$60,000
Computer Software	Wastewater Impact Fees - West of Agua Fria	CIP-Carryover	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000
Total Budget			\$150,000	\$150,000	\$0	\$0	\$2,660,000	\$0	\$0	\$0	\$0	\$0	\$2,960,000

**CIP PROJECT DETAIL
FY 2024-2033**

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project will replace the existing utility billing system with a new customer information system (CIS) for utility billing and revenue collection. The current utility billing system is several years old. The current system's performance will likely begin to degrade as the number of utility accounts increases, and the vendor may soon stop providing support for this version of its product. A new system will enhance functionality for utility customers and provide a stable, supported platform for this critical system that will accommodate the City's system requirements for several more years. This system will interface with other City information systems, such as meter reading, fixed asset accounting, financial accounting and e-government software.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Vistancia Zone 5W Waterline

Project Number: UT00520

Project Location: Lone Mountain Parkway and Loop 303

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Water Impact Fees - Vistancia	CIP-Base	\$0	\$0	\$0	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Cap ENG Chargebacks	Water Impact Fees - Vistancia	CIP-Base	\$0	\$0	\$50,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Design	Water Impact Fees - Vistancia	CIP-Base	\$0	\$0	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Construction	Water Impact Fees - Vistancia	CIP-Base	\$0	\$0	\$0	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
Total Budget			\$0	\$0	\$250,000	\$2,070,000	\$0	\$0	\$0	\$0	\$0	\$0	\$2,320,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides for the project coordination, public involvement, design, land acquisition, construction, materials testing, construction administration, utility coordination, and all related sitework for the construction of approx. 2,500 linear feet of 24-inch waterline near Lone Mountain Parkway and Loop 303. The new waterline will connect the Zone 4/5 Booster Pump Station to an existing 24-inch waterline in Lone Mountain Parkway, providing additional redundancy and improved system pressures in the Vistancia Zone 5W pressure zone.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Water & Wastewater Rate Study

Project Number: UT00298

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Professional Services	Water	CIP-Base	\$0	\$0	\$50,000	\$0	\$0	\$50,000	\$0	\$0	\$0	\$50,000	\$150,000
Other Professional Services	Water	CIP-Carryover	\$53,648	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$53,648
Other Professional Services	Wastewater	CIP-Base	\$0	\$0	\$50,000	\$0	\$0	\$50,000	\$0	\$0	\$0	\$50,000	\$150,000
Other Professional Services	Wastewater	CIP-Carryover	\$16,091	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,091
Other Professional Services	Commercial Solid Waste	CIP-Base	\$0	\$0	\$25,000	\$0	\$0	\$25,000	\$0	\$0	\$0	\$25,000	\$75,000
Other Professional Services	Commercial Solid Waste	CIP-Carryover	\$27,022	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$27,022
Other Professional Services	Residential Solid Waste	CIP-Base	\$0	\$0	\$50,000	\$0	\$0	\$50,000	\$0	\$0	\$0	\$50,000	\$150,000
Other Professional Services	Residential Solid Waste	CIP-Carryover	\$62,971	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$62,971
Total Budget			\$159,732	\$0	\$175,000	\$0	\$0	\$175,000	\$0	\$0	\$0	\$175,000	\$684,732

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This study will update the City's water and wastewater rates. Rates will be reviewed to ensure that they cover the costs of system operations and maintenance, fund the system's capital program requirements, and support the financial strength of the enterprise funds. Studies are anticipated to be performed with the help of outside consultants and coordinated with staff from the Finance and Water Services departments. During the interim years between full studies, staff anticipates a lower level of annual support to update information and findings.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Water Line Assessment and Replacement

Project Number: UT00335

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Professional Services	Water	CIP-Carryover	\$62,125	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$62,125
Svc Charges-Arts Commission	Water	CIP-Base	\$0	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$135,000
Water System	Water	CIP-Carryover	\$49,805	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$49,805
Construction	Water	CIP-Base	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$15,000,000
Construction	Water	CIP-Carryover	\$1,171,689	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,171,689
Total Budget			\$2,783,619	\$1,515,000	\$1,515,000	\$1,515,000	\$1,515,000	\$1,515,000	\$1,515,000	\$1,515,000	\$1,515,000	\$1,515,000	\$16,418,619

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project will include the identification, design, and replacement of waterlines throughout the City that have a history of main breaks or are reaching their end of service life. Portions of the City's water distribution system exceeds 25 years in age and some are constructed of materials that would not meet the current design criteria. These issues are compounded in some areas by improper pipe bedding during installation. By replacing these aging or substandard waterlines, the City can help minimize costly main breaks, service outages and property damage.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Water Loss Audit System Improvements

Project Number: UT00521

Project Location: Citywide

Livability Goal: Smart Growth

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Construction	Water	CIP-Base	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Construction	Water	CIP-Carryover	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000
Total Budget			\$175,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$175,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The Water Services Department recently completed a water loss audit per the American Water Works Association (AWWA) standards. Several items were identified as needing improvement to reduce water loss in our system. Reducing water loss has been identified as a goal in our new sustainability program and is a significant step in reducing our long-term water needs. This project will provide funding for design and construction of items such as flow meter replacement, leak detection and monitoring devices and other related system improvements.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Water Meter Replacement Program

Project Number: UT00326

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Equipment	Water	CIP-Base	\$0	\$0	\$0	\$3,246,670	\$3,340,000	\$0	\$0	\$0	\$0	\$0	\$6,586,670
Other Equipment	Wastewater	CIP-Base	\$0	\$0	\$0	\$1,623,330	\$1,670,000	\$0	\$0	\$0	\$0	\$0	\$3,293,330
Studies	Water	CIP-Carryover	\$5,788	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,788
Construction	Wastewater	CIP-Carryover	\$24,811	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,811
Total Budget			\$30,599	\$0	\$0	\$4,870,000	\$5,010,000	\$0	\$0	\$0	\$0	\$0	\$9,910,599

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The City has an inventory of over 62,000 water meters that provide potable water to our community. It is very important to ensure that the City's water billing data meets accuracy standards going forward, and the most cost-effective approach to accomplish that is to replace meters at the end of their lifecycle. In addition, an increased City focus on water conservation has identified a need to update the technology of these meters. This project will provide funding for a technology study and replacement of our water meters on a periodic basis.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Water System R&M Expense Program

Project Number: UT00438

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Water System R & M	Water	CIP-Carryover	\$234,351	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$234,351
Other Equipment	Water	CIP-Base	\$6,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,000,000
Other Equipment	Future Water Revenue Bonds	CIP-Base	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
Construction	Water	CIP-Base	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$6,000,000
Construction	Water	CIP-Carryover	\$1,532,121	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,532,121
Total Budget			\$9,366,472	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$14,766,472

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project will provide for major repair, maintenance, and rehabilitation of our water infrastructure to ensure uninterrupted service to our customers.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Water/Wastewater Hydraulic Model Update Program

Project Number: UT00428

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Professional Services	Water	CIP-Base	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$250,000
Other Professional Services	Water	CIP-Carryover	\$66,676	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$66,676
Other Professional Services	Wastewater	CIP-Base	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$250,000
Other Professional Services	Wastewater	CIP-Carryover	\$254,345	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$254,345
Total Budget			\$371,021	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$821,021

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides funding to utilize the City's existing hydraulic models for scenario planning of the water and wastewater systems. The study will evaluate the accuracy of the existing model through a process known as hydraulic model calibration, add new infrastructure to the model, and perform scenario modeling used to plan for future development, per the City's 2015 Integrated Water Utility Master Plan.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Water/Wastewater/Expansion Fee Update

Project Number: UT00070

Project Location: Citywide

Livability Goal: Smart Growth

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Professional Services	Water Impact Fees - South of Bell Rd	CIP-Base	\$0	\$0	\$0	\$0	\$5,000	\$0	\$0	\$0	\$0	\$5,000	\$10,000
Other Professional Services	Water Impact Fees - South of Bell Rd	CIP-Carryover	\$3,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,400
Other Professional Services	Water Impact Fees - Vistancia	CIP-Base	\$0	\$0	\$0	\$0	\$20,000	\$0	\$0	\$0	\$0	\$20,000	\$40,000
Other Professional Services	Water Impact Fees - Vistancia	CIP-Carryover	\$15,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,500
Other Professional Services	Wtr IF 2019 N of Bell	CIP-Base	\$0	\$0	\$0	\$0	\$25,000	\$0	\$0	\$0	\$0	\$25,000	\$50,000
Other Professional Services	Wtr IF 2019 N of Bell	CIP-Carryover	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
Other Professional Services	Wastewater Impact Fees - East of Agua Fria	CIP-Base	\$0	\$0	\$0	\$0	\$29,500	\$0	\$0	\$0	\$0	\$29,500	\$59,000
Other Professional Services	Wastewater Impact Fees - East of Agua Fria	CIP-Carryover	\$23,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,000
Other Professional Services	Wastewater Impact Fees - West of Agua Fria	CIP-Base	\$0	\$0	\$0	\$0	\$20,500	\$0	\$0	\$0	\$0	\$20,500	\$41,000
Other Professional Services	Wastewater Impact Fees - West of Agua Fria	CIP-Carryover	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000
Total Budget			\$76,900	\$0	\$0	\$0	\$100,000	\$0	\$0	\$0	\$0	\$100,000	\$276,900

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This study will update the City's utility (water, wastewater, and water resources) expansion fees. Per State Statute, municipalities are to update their Land Use Assumptions (LUA) and Infrastructure Improvement Plans (IIP) every five years. These documents are used to establish the impact fees. The project will be coordinated with Capital Improvement Project (CIP) Project CD00007, which will update the City's non-utility (parks, streets, fire and law) impact fees.

Project is underway and will not be completed in FY23. Goal is to be completed by summer 2024. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Weedville Well Site Rehabilitation

Project Number: UT00441

Project Location: 72nd Lane and Redfield Road

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Water System	Water	CIP-Carryover	\$271,389	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$271,389
Water System	Water Impact Fees - South of Bell Rd	CIP-Carryover	\$1,322,047	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,322,047
Water System	Prp W/S Rev Bonds 2021 (Wtr)	CIP-Carryover	\$789,531	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$789,531
Total Budget			\$2,382,967	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,382,967

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides funding for the rehabilitation of the existing Weedville Well and Reservoir sites. The project will be a joint project with Salt River Project (SRP) to drill and equip a new well. In addition, the city will rehabilitate the existing reservoir and booster pump station site to bring it up to current City standards.

Project will not start in FY23 due to required coordination with SRP. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Wellhead Water Quality Mitigation

Project Number: UT00272

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Water System	Water Impact Fees - Post 1-1-2012	CIP-Carryover	\$266,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$266,000
Water System	Prp W/S Rev Bonds 2021 (Wtr)	CIP-Carryover	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
Total Budget			\$1,266,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,266,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project will provide for water quality treatment at various well sites in the water system. The City currently has several wells that are unusable for drinking water purposes. This project will evaluate and construct solutions to bring these wells back into regulatory compliance. Examples could include structural well rehabilitation or arsenic treatment systems.

Project will be partially completed in FY23, but due to supply chain issues and material delivery delays, the construction schedule has been extended. Therefore, funding is requested to be carried over to FY 24.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Wells - New Construction

Project Number: UT00117

Project Location: Citywide

Livability Goal: Smart Growth

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Wtr IF 2019 N of Bell	CIP-Base	\$0	\$0	\$0	\$25,000	\$30,000	\$0	\$27,000	\$35,000	\$0	\$27,000	\$144,000
Land Acquisition	Water Impact Fees - North of Bell Rd	CIP-Carryover	\$9,270	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,270
Land Acquisition	Wtr IF 2019 N of Bell	CIP-Base	\$0	\$0	\$0	\$100,000	\$0	\$0	\$100,000	\$0	\$0	\$100,000	\$300,000
Water System	Water Expansion	CIP-Carryover	\$8,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,200
Water System	Water Impact Fees - North of Bell Rd	CIP-Carryover	\$20,522	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,522
Design	Wtr IF 2019 N of Bell	CIP-Base	\$250,000	\$0	\$0	\$300,000	\$0	\$300,000	\$350,000	\$0	\$300,000	\$350,000	\$1,850,000
Design	Wtr IF 2019 N of Bell	CIP-Carryover	\$355,041	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$355,041
Construction	Wtr IF 2019 N of Bell	CIP-Base	\$0	\$0	\$2,250,000	\$2,500,000	\$3,000,000	\$0	\$2,700,000	\$3,500,000	\$0	\$2,700,000	\$16,650,000
Total Budget			\$643,033	\$0	\$2,250,000	\$2,925,000	\$3,030,000	\$300,000	\$3,177,000	\$3,535,000	\$300,000	\$3,177,000	\$19,337,033

Operating Impacts

Water Services	Contractual Services	\$0	\$0	\$0	\$0	\$75,000	\$75,000	\$75,000	\$150,000	\$150,000	\$150,000	\$675,000
Total Operating Impact		\$0	\$0	\$0	\$0	\$75,000	\$75,000	\$75,000	\$150,000	\$150,000	\$150,000	\$675,000

Description:

The City currently uses surface water as its primary water supply. However, it is still necessary to drill and equip new wells to produce groundwater for meeting system redundancy requirements and future water demands. Currently the City's water system is made up of approximately 33% groundwater, but droughts and the uncertainty of future surface water supply makes the production of groundwater an important task. This project provides for the project coordination, public involvement, pre-design studies, design, land acquisition, construction, materials testing, construction administration, and utility coordination for the installation and equipping of new groundwater wells. Groundwater wells are typically built in three phases: a test well to determine feasibility of the location, drilling of the well, and equipping of the well to pump water into the system. With land acquisition included, this is typically a three-year process.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

West Agua Fria Water Lines

Project Number: UT00170

Project Location: Vistancia

Livability Goal: Smart Growth

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Water System	Water	CIP-Carryover	\$895,050	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$895,050
Water System	Water Impact Fees - Vistancia	CIP-Carryover	\$975,987	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$975,987
Construction	Water Impact Fees - North of Bell Rd	CIP-Base	\$560,000	\$1,400,000	\$1,400,000	\$488,000	\$488,000	\$0	\$0	\$0	\$0	\$0	\$4,336,000
Total Budget			\$2,431,037	\$1,400,000	\$1,400,000	\$488,000	\$488,000	\$0	\$0	\$0	\$0	\$0	\$6,207,037

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides for additional transmission capacity in the water system throughout the Vistancia community. The Vistancia Utilities Master Plan identifies the water transmission mains that are needed to supply the Vistancia area. The City is funding the oversizing of selected transmission mains to provide water distribution capacity for new development in surrounding areas. This additional capacity will ultimately be paid by future developers through the collection of impact fees.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Westbrook 1/3C Well & Reservoir Rehabilitation

Project Number: UT00519

Project Location: 91st Avenue and Beardsley Road

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Studies	Water	CIP-Base	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Total Budget			\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides for the project coordination, public involvement, pre-design studies, design, construction, materials testing, construction administration, utility coordination, and all related sitework for rehabilitation of the existing Westbrook 1 Booster Pump Station and Reservoir and the existing Westbrook 3C Well Site. These wells are currently disconnected from the system due to water quality concerns. A design concept report (DCR) will be prepared to identify options for mixing or blending the water from these wells to improve water quality. Design of the rehabilitation and construction of the improvements will follow in subsequent fiscal years. Rehabilitation of these sites will improve water quality and add two reliable groundwater sources in Pressure Zone 3 for additional system redundancy.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Westland Reservoir/Booster Station - Phase II

Project Number: UT00502

Project Location: 126th Avenue and Westland Road

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Water Impact Fees - 2019 WofAguaFria	CIP-Base	\$0	\$0	\$0	\$30,000	\$30,000	\$0	\$0	\$0	\$0	\$0	\$60,000
Cap ENG Chargebacks	Water Impact Fees - 2019 WofAguaFria	CIP-Base	\$0	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$20,000
Design	Water Impact Fees - 2019 WofAguaFria	CIP-Base	\$0	\$0	\$0	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Construction	Water Impact Fees - 2019 WofAguaFria	CIP-Base	\$0	\$0	\$0	\$3,000,000	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$6,000,000
Total Budget			\$0	\$0	\$0	\$3,340,000	\$3,040,000	\$0	\$0	\$0	\$0	\$0	\$6,380,000

Operating Impacts

Water Services	Capital Outlay	\$0	\$0	\$0	\$0	\$0	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000
Total Operating Impact		\$0	\$0	\$0	\$0	\$0	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000

Description:

This project will provide for pre-design, design, permitting, utility coordination and construction of a new 3.5 million gallon reservoir and additional booster pump capacity at the existing Westland Reservoir site. These additions will help to meet further growth demands north of the CAP canal and west of the Agua Fria River.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

White Mountain Apache Tribe Water Rights Purchase

Project Number: UT00234

Project Location: Citywide

Livability Goal: Smart Growth

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Wholesale Water Purchases	Water Resource Fees - Post 8-1-2014	CIP-Base	\$0	\$2,061,704	\$638,901	\$608,032	\$577,163	\$546,295	\$0	\$0	\$0	\$0	\$4,432,095
Total Budget			\$0	\$2,061,704	\$638,901	\$608,032	\$577,163	\$546,295	\$0	\$0	\$0	\$0	\$4,432,095

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project addresses a potential future shortage of renewable water resources as identified in the 2015 Integrated Water Utilities Master Plan (IWUMP). This project will purchase an additional 1,289 acre-feet of White Mountain Apache Tribe water, pending completion of negotiations between the federal government and the White Mountain Apache Tribe and approval by Congress.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Zone 1/2 PRV Upgrades (91st and Cactus)

Project Number: UT00261

Project Location: 91st Ave & Cactus Rd

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Water System	Water	CIP-Carryover	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Total Budget			\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

Project includes the abandonment and demolition of two existing pressure reducing valve (PRV) stations located on the southwest and southeast corners at 91st Avenue and Cactus Road. A new PRV station, located in a concrete vault, will be installed on the northeast corner of the intersection. The new PRV will serve the function of both existing PRVs.

Project is substantially complete with the exception of minor outstanding work items. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Zone 2/3 Booster Station

Project Number: UT00516

Project Location: 91st Avenue and Greenway Road

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Water	CIP-Base	\$0	\$0	\$60,000	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000
Cap ENG Chargebacks	Water	CIP-Base	\$0	\$10,000	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Design	Water	CIP-Base	\$500,000	\$490,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$990,500
Construction	Future Water Revenue Bonds	CIP-Base	\$0	\$509,500	\$6,000,000	\$6,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$12,509,500
Total Budget			\$500,000	\$1,010,000	\$6,070,000	\$6,070,000	\$0	\$0	\$0	\$0	\$0	\$0	\$13,650,000

Operating Impacts

Water Services	Capital Outlay	\$0	\$0	\$0	\$0	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$72,000
Water Services	Contractual Services	\$0	\$0	\$0	\$0	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$300,000
	Total Operating Impact	\$0	\$0	\$0	\$0	\$62,000	\$62,000	\$62,000	\$62,000	\$62,000	\$62,000	\$62,000	\$372,000

Description:

This project will provide for design and construction of a new 1.5 million gallons per day (MGD) booster pump station facility that will move water from Pressure Zone 2 to Pressure Zone 3. In addition, a new dedicated Pressure Zone 3 waterline will be constructed down 91st Avenue. Constructing this site will allow for greater flexibility in using more of our SRP surface water and providing area redundancy. In addition, the Principles of Sound Water Management document has identified the need to utilize more of our Greenway SRP surface water.

**CIP PROJECT DETAIL
FY 2024-2033**

Water

Zone 6E Reservoir & Booster Pump Station

Project Number: UT00526

Project Location: Lake Pleasant Parkway and CAP Canal

Livability Goal: Smart Growth

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Water	CIP-Base	\$0	\$80,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80,000
Other Equipment	Future Water Revenue Bonds	CIP-Base	\$6,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,000,000
Cap ENG Chargebacks	Water	CIP-Base	\$0	\$50,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,500
Studies	Water	CIP-Carryover	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Design	Water	CIP-Base	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
Design	Future Water Revenue Bonds	CIP-Base	\$0	\$509,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$509,500
Construction	Water	CIP-Base	\$7,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,000,000
Construction	Future Water Revenue Bonds	CIP-Base	\$0	\$7,490,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,490,500
Total Budget			\$15,100,000	\$8,130,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,230,500

Operating Impacts

Non-Departmental	Capital Outlay	\$0	\$0	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$96,000
Non-Departmental	Contractual Services	\$0	\$0	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$400,000
	Total Operating Impact	\$0	\$0	\$62,000	\$62,000	\$62,000	\$62,000	\$62,000	\$62,000	\$62,000	\$62,000	\$62,000	\$496,000

Description:

The Zone 6E Reservoir & Booster Pump Station will serve as a regional storage and booster pump facility for a large geographical area near Lake Pleasant Parkway between Loop 303 and State Route 74. This facility is needed to serve expected commercial and residential growth in the Lake Pleasant Parkway corridor, as well as to provide possible treatment of water produced at multiple area wells. Expected improvements include a 2.5-million-gallon reservoir, two booster pump stations serving Pressure Zones 5E and 6E, chlorine disinfection, arsenic treatment, on-site pipeline and all associated electrical, instrumentation and control equipment.

Preliminary design and construction services are expected to extend into FY24. Therefore, funding is requested to be carried over to FY24.

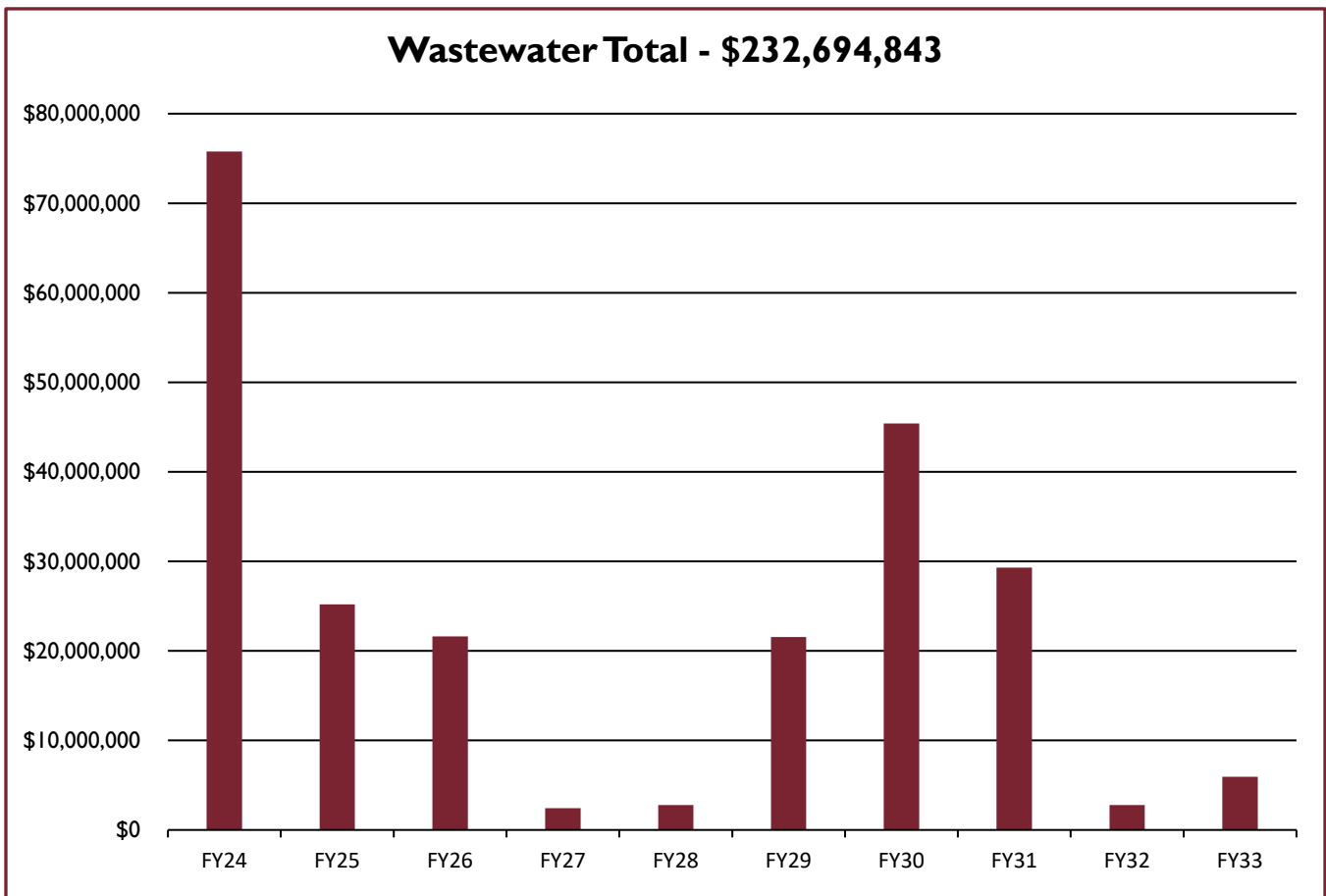


Wastewater

The City strives to guide future growth and development in sustainable ways, while maintaining or enhancing quality of life. Wastewater and reclamation facilities help to decrease demands on freshwater source consumption needs, and thereby, promote future growth opportunities.

The City of Peoria Capital Improvement Program (CIP) includes projects to recharge water for future use by maintaining infrastructure needed to accommodate new and existing customers.

Wastewater projects in the 10-year program are funded using revenue bonds, utility service revenues, and development impact fees. Projects within this program include, but are not limited to the Jomax Water Reclamation Facility (WRF) expansion project to increase treatment capacity and enhance the City’s alternative water supply, but also reclaimed water system projects to install new infrastructure and expand the use of recycled water in Peoria. In addition, the Lift Station Reconditioning project to rehabilitate and maintain systems for channeling wastewater to treatment plants and the El Mirage Road sewer project to increase capacity needs for future development.



Wastewater Summary by Project

Project Name	Pg#	FY2024	FY2025	FY2026	FY2027	FY2028	FY29-33	Total
Advanced Treatment Study	277	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000
Agua Fria Lift Station - Wastewater Campus Land	278	\$300,000	\$3,900,000	\$0	\$0	\$0	\$0	\$4,200,000
Beardsley Equipment Upgrade & Replacement Program	279	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000	\$1,500,000
Beardsley Road Reclaimed Waterline Rehabilitation	280	\$0	\$0	\$0	\$0	\$250,000	\$2,424,000	\$2,674,000
Beardsley WRF Expansion	281	\$32,417,044	\$0	\$0	\$0	\$0	\$0	\$32,417,044
Beardsley WRF Recharge Basins	283	\$0	\$0	\$0	\$0	\$0	\$3,988,500	\$3,988,500
Butler Equipment Upgrade & Replacement Program	284	\$461,174	\$450,000	\$200,000	\$200,000	\$200,000	\$1,000,000	\$2,511,174
Butler IPS Equipment Upgrade & Replacement Program	285	\$274,254	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000	\$1,624,254
Butler WRF Odor Control System Upgrades	286	\$470,000	\$4,747,000	\$0	\$0	\$0	\$0	\$5,217,000
El Mirage Road Sewer Infrastructure Upsizing	287	\$776,878	\$0	\$0	\$0	\$0	\$0	\$776,878
Jomax Equipment Upgrade & Replacement Program	288	\$213,750	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000	\$1,563,750
Jomax WRF Expansion	289	\$9,980,000	\$0	\$0	\$0	\$0	\$53,530,000	\$63,510,000
Jomax WRF Operations Building	290	\$505,000	\$0	\$0	\$0	\$0	\$0	\$505,000
Lake Pleasant Pkwy 18-inch Sewer; L303 to SR74	291	\$960,000	\$0	\$12,120,000	\$0	\$0	\$0	\$13,080,000
Lake Pleasant Pkwy 24-inch Reclaimed Waterline; L303 to SR74	292	\$560,000	\$0	\$7,070,000	\$0	\$0	\$0	\$7,630,000
Lift Station Reconditioning Program	293	\$3,994,959	\$404,000	\$404,000	\$404,000	\$404,000	\$2,020,000	\$7,630,959
Local Wastewater Line Improvement Program	294	\$1,477,730	\$202,000	\$202,000	\$202,000	\$202,000	\$1,010,000	\$3,295,730
LPH Mystic Wastewater Oversizing	295	\$66,685	\$0	\$0	\$0	\$117,558	\$0	\$184,243
Manhole Rehabilitation Program	296	\$225,000	\$404,000	\$404,000	\$404,000	\$404,000	\$2,020,000	\$3,861,000
Reclaimed Water System Upgrade Program	297	\$3,800,000	\$1,010,000	\$50,500	\$50,500	\$50,500	\$252,500	\$5,214,000
Reclaimed Water Transmission Main - Project 2	298	\$11,286,500	\$10,352,000	\$0	\$0	\$0	\$0	\$21,638,500
Reclaimed Water Transmission Main - Project 3	299	\$1,000,000	\$0	\$0	\$0	\$0	\$29,608,000	\$30,608,000
SROG Line Assessment & Repair	300	\$2,078,183	\$0	\$0	\$0	\$0	\$0	\$2,078,183
Trunk Sewer Line Inspection	301	\$1,292,500	\$0	\$0	\$0	\$0	\$750,000	\$2,042,500
Trunk Sewer Rehabilitation	302	\$0	\$2,555,300	\$0	\$0	\$0	\$2,555,300	\$5,110,600
Wastewater System R&M Expense Program	303	\$722,000	\$707,000	\$707,000	\$707,000	\$707,000	\$3,535,000	\$7,085,000
West Agua Fria Wastewater Lines	304	\$2,248,528	\$0	\$0	\$0	\$0	\$0	\$2,248,528
Total - Wastewater		\$75,760,185	\$25,181,300	\$21,607,500	\$2,417,500	\$2,785,058	\$104,943,300	\$232,694,843

Wastewater

Summary by Funding Source and Type

Fund Number and Name	FY2024	FY2025	FY2026	FY2027	FY2028	FY29-33	Total
2050 - Water	\$2,993,359	\$908,000	\$473,000	\$150,500	\$338,000	\$18,629,500	\$23,492,359
2162 - Water Impact Fees - Post I-I-2012	\$752,475	\$0	\$0	\$0	\$0	\$0	\$752,475
2164 - Water Impact Fees - North of Bell Rd	\$1,294,713	\$0	\$0	\$0	\$0	\$0	\$1,294,713
2165 - Water Impact Fees - Vistancia	\$1,980,000	\$0	\$0	\$0	\$0	\$0	\$1,980,000
2166 - Wtr IF 2019 N of Bell	\$447,439	\$0	\$0	\$0	\$0	\$0	\$447,439
2227 - Future Water Revenue Bonds	\$8,726,500	\$7,764,000	\$4,980,000	\$0	\$0	\$7,000,000	\$28,470,500
2400 - Wastewater	\$31,427,319	\$2,609,300	\$6,654,500	\$2,267,000	\$2,329,500	\$35,313,800	\$80,601,419
2453 - Prp W/S Rev Bonds 2021 (WW)	\$8,560,596	\$0	\$0	\$0	\$0	\$0	\$8,560,596
2457 - Future WW Revenue Bonds	\$11,767,000	\$10,000,000	\$9,500,000	\$0	\$0	\$44,000,000	\$75,267,000
2506 - Wastewater Impact Fees - East of Agua Fria	\$4,366,804	\$3,900,000	\$0	\$0	\$0	\$0	\$8,266,804
2507 - Wastewater Impact Fees - West of Agua Fria	\$2,573,980	\$0	\$0	\$0	\$117,558	\$0	\$2,691,538
2509 - Wastewater Impact Fees - Post I-I-2012	\$770,000	\$0	\$0	\$0	\$0	\$0	\$770,000
7000 - Highway User	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
Total - Wastewater	\$75,760,185	\$25,181,300	\$21,607,500	\$2,417,500	\$2,785,058	\$104,943,300	\$232,694,843

**CIP PROJECT DETAIL
FY 2024-2033**

Wastewater

Advanced Treatment Study

Project Number: UT00530

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Studies	Wastewater	CIP-Base	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Total Budget			\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project will prepare a study detailing feasibility, timing and cost of advanced wastewater treatment.

**CIP PROJECT DETAIL
FY 2024-2033**

Wastewater

Agua Fria Lift Station - Wastewater Campus Land

Project Number: UT00284

Project Location: CAP Canal and Agua Fria River

Livability Goal: Smart Growth

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Land Acquisition	Wastewater Impact Fees - East of Agua Fria	CIP-Base	\$300,000	\$3,900,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,200,000
Total Budget			\$300,000	\$3,900,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,200,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project will purchase a site for a future wastewater treatment facility campus. This project site is identified in the Integrated Water Utilities Master Plan (IWUMP) and will be used for a regional wastewater lift station that will provide service for the portion of the City located north of the Central Arizona Project (CAP) canal and east of the Agua Fria River.

**CIP PROJECT DETAIL
FY 2024-2033**

Wastewater

Beardsley Equipment Upgrade & Replacement Program

Project Number: UT00317

Project Location: Beardsley Water Reclamation Facility

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Equipment	Water	CIP-Base	\$37,500	\$37,500	\$37,500	\$37,500	\$37,500	\$37,500	\$37,500	\$37,500	\$37,500	\$37,500	\$375,000
Other Equipment	Wastewater	CIP-Base	\$112,500	\$112,500	\$112,500	\$112,500	\$112,500	\$112,500	\$112,500	\$112,500	\$112,500	\$112,500	\$1,125,000
Total Budget			\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$1,500,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This program will replace and update existing plant equipment at the Beardsley Water Reclamation Facility (WRF) that has reached the end of its life cycle. In addition, this program may be used for design and construction of minor site and operations improvements at the facility. Typical projects under this program may include the addition, rehabilitation or replacement of pumps, motors, chemical systems and other common equipment necessary for wastewater treatment. The Beardsley WRF is an important treatment facility located in the heart of Peoria's ongoing growth. Repairing and replacing equipment is an important part of keeping this facility in peak operating condition and in compliance with all applicable permits and regulatory requirements.

**CIP PROJECT DETAIL
FY 2024-2033**

Wastewater

Beardsley Road Reclaimed Waterline Rehabilitation

Project Number: UT00531

Project Location: Beardsley Road - Ventana Lakes

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Wastewater	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$24,200	\$0	\$0	\$0	\$0	\$24,200
Design	Water	CIP-Base	\$0	\$0	\$0	\$0	\$187,500	\$0	\$0	\$0	\$0	\$0	\$187,500
Design	Wastewater	CIP-Base	\$0	\$0	\$0	\$0	\$62,500	\$0	\$0	\$0	\$0	\$0	\$62,500
Construction	Water	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$1,818,000	\$0	\$0	\$0	\$0	\$1,818,000
Construction	Wastewater	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$581,800	\$0	\$0	\$0	\$0	\$581,800
Total Budget			\$0	\$0	\$0	\$0	\$250,000	\$2,424,000	\$0	\$0	\$0	\$0	\$2,674,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides for the project coordination, public involvement, pre-design studies, design, ROW acquisition, construction, materials testing, construction administration, utility coordination, utility relocation, and all related site work for rehabilitation of the existing reclaimed waterline in Beardsley Road from the Beardsley WRF to 99th Avenue. This project may also include processing of utility company (APS, Cox, Qwest/CenturyLink, SRP, etc.) design and construction agreements, development and intergovernmental agreements.

**CIP PROJECT DETAIL
FY 2024-2033**

Wastewater

Beardsley WRF Expansion

Project Number: UT00314

Project Location: 111th Avenue and Beardsley Road

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Equipment	Wastewater	CIP-Carryover	\$1,863	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,863
Wastewater System	Water	CIP-Carryover	\$21,781	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,781
Wastewater System	Wastewater	CIP-Carryover	\$5,779,997	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,779,997
Wastewater System	Water Impact Fees - Post 1-1-2012	CIP-Carryover	\$752,475	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$752,475
Wastewater System	Water Impact Fees - North of Bell Rd	CIP-Carryover	\$1,294,713	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,294,713
Wastewater System	Wtr IF 2019 N of Bell	CIP-Carryover	\$447,439	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$447,439
Wastewater System	Wastewater Impact Fees - East of Agua Fria	CIP-Carryover	\$2,566,804	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,566,804
Construction	Water	CIP-Carryover	\$827,847	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$827,847
Construction	Wastewater	CIP-Base	\$6,792,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,792,000
Construction	Wastewater	CIP-Carryover	\$2,225,125	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,225,125
Construction	Prp W/S Rev Bonds 2021 (WW)	CIP-Carryover	\$8,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000,000
Construction	Wastewater Impact Fees - East of Agua Fria	CIP-Base	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500,000
Construction	Future WW Revenue Bonds	CIP-Base	\$2,207,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,207,000
Total Budget			\$32,417,044	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$32,417,044

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

**CIP PROJECT DETAIL
FY 2024-2033**

This project will include design and construction of an expansion to the Beardsley Water Reclamation Facility (WRF) located along 111th Avenue between Union Hills Road and Beardsley Road. The current plant treatment capacity is 4 million gallons per day (MGD). Development north of Beardsley Road and east of the Agua Fria River requires an expansion in treatment capacity to 6 MGD.

**CIP PROJECT DETAIL
FY 2024-2033**

Wastewater

Beardsley WRF Recharge Basins

Project Number: UT00515

Project Location: Beardsley Water Reclamation Facility

Livability Goal: Smart Growth

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Water	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,500	\$35,400	\$38,900
Studies	Water	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000	\$0	\$0	\$25,000
Studies	Wastewater	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000	\$0	\$0	\$75,000
Construction	Water	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$84,900	\$848,400	\$933,300
Construction	Wastewater	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$265,100	\$2,651,200	\$2,916,300
Total Budget			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000	\$353,500	\$3,535,000	\$3,988,500

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project will design and construct additional recharge basins at the Beardsley Water Reclamation Facility (WRF). The completion of two large reclaimed water transmission main projects will make the Beardsley WRF the central storage and delivery facility for reclaimed water in Peoria. In order to accommodate this increased demand, additional basins are needed. The project also aims to turn these basins into a public amenity, allowing for walking paths in a riparian style habitat. The project was identified in a City Council presentation outlining plans to expand our reclaimed water infrastructure and provides significant flexibility to utilize this resource effectively throughout the City.

**CIP PROJECT DETAIL
FY 2024-2033**

Wastewater

Butler Equipment Upgrade & Replacement Program

Project Number: UT00333

Project Location: Butler Water Reclamation Facility

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Equipment	Water	CIP-Base	\$85,500	\$85,500	\$38,000	\$38,000	\$38,000	\$38,000	\$38,000	\$38,000	\$38,000	\$38,000	\$475,000
Other Equipment	Water	CIP-Carryover	\$10,381	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,381
Other Equipment	Wastewater	CIP-Base	\$364,500	\$364,500	\$162,000	\$162,000	\$162,000	\$162,000	\$162,000	\$162,000	\$162,000	\$162,000	\$2,025,000
Other Equipment	Wastewater	CIP-Carryover	\$793	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$793
Total Budget			\$461,174	\$450,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$2,511,174

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This program will replace and update existing plant equipment at the Butler Water Reclamation Facility (WRF) that has reached the end of its life cycle. In addition, this program may be used for design and construction of minor site and operations improvements at the facility. Typical projects under this program may include the addition, rehabilitation or replacement of pumps, motors, chemical systems and other common equipment necessary for wastewater treatment.

**CIP PROJECT DETAIL
FY 2024-2033**

Wastewater

Butler IPS Equipment Upgrade & Replacement Program

Project Number: UT00422

Project Location: 99th Avenue & Northern Avenue

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Equipment	Wastewater	CIP-Base	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$1,500,000
Other Equipment	Wastewater	CIP-Carryover	\$124,254	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$124,254
Total Budget			\$274,254	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$1,624,254

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The Butler Influent Pump Station (IPS) receives wastewater flow from the Butler drainage basin and is the sole provider of wastewater to the Butler Water Reclamation Facility (WRF), therefore it is critical to upgrade and replace aging equipment to provide continuous and reliable service. This program provides for replacement, major rehabilitation, and assessment of process components, such as motors, pumps, bar screens, odor control systems, electrical and instrumentation associated with the Butler IPS.

**CIP PROJECT DETAIL
FY 2024-2033**

Wastewater

Butler WRF Odor Control System Upgrades

Project Number: UT00525

Project Location: Butler Water Reclamation Facility

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Future WW Revenue Bonds	CIP-Base	\$0	\$47,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$47,000
Design	Wastewater	CIP-Carryover	\$470,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$470,000
Construction	Future WW Revenue Bonds	CIP-Base	\$0	\$4,700,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,700,000
Total Budget			\$470,000	\$4,747,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,217,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides for the project coordination, public involvement, design, construction, materials testing, and construction administration for the installation of a biological odor control system at the Butler Water Reclamation Facility (WRF). The Butler WRF currently uses a chemical odor control system to remove foul air and corrosive sewer gasses from the headworks and solids handling buildings. The existing chemical system is expensive to operate, lacks efficiency and does not adequately remove foul air from these buildings. The biological odor control system will remove the cost of the chemicals and will more efficiently remove the corrosive sewer gasses, prolonging the life of the equipment inside the headworks and solid handling buildings.

**CIP PROJECT DETAIL
FY 2024-2033**

Wastewater

El Mirage Road Sewer Infrastructure Upsizing

Project Number: UT00432

Project Location: Vistancia

Livability Goal: Smart Growth

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Wastewater System	Prp W/S Rev Bonds 2021 (WVW)	CIP-Carryover	\$182,878	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$182,878
Construction	Wastewater	CIP-Carryover	\$294,030	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$294,030
Construction	Wastewater Impact Fees - West of Agua Fria	CIP-Carryover	\$299,970	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$299,970
Total Budget			\$776,878	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$776,878

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides for the project coordination, public involvement, pre-design studies, design, ROW acquisition, construction, materials testing, construction administration, and utility coordination for the installation of a new trunk sewer main primarily along El Mirage Road from Jomax Road to Westland Road. The project will be constructed by a local developer, but the City will fund 'oversizing' of the sewer main to account for capacity needs of future development. The oversizing cost will be paid for by future developers through impact fee assessment.

**CIP PROJECT DETAIL
FY 2024-2033**

Wastewater

Jomax Equipment Upgrade & Replacement Program

Project Number: UT00323

Project Location: Jomax Water Reclamation Facility

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Equipment	Water	CIP-Base	\$37,500	\$37,500	\$37,500	\$37,500	\$37,500	\$37,500	\$37,500	\$37,500	\$37,500	\$37,500	\$375,000
Other Equipment	Water	CIP-Carryover	\$31,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$31,600
Other Equipment	Wastewater	CIP-Base	\$112,500	\$112,500	\$112,500	\$112,500	\$112,500	\$112,500	\$112,500	\$112,500	\$112,500	\$112,500	\$1,125,000
Other Equipment	Wastewater	CIP-Carryover	\$32,150	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$32,150
Total Budget			\$213,750	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$1,563,750

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This program will replace and update existing plant equipment at the Jomax Water Reclamation Facility (WRF) that has reached the end of its life cycle. In addition, this program may be used for design and construction of minor site and operations improvements at the facility. Typical projects under this program may include the addition, rehabilitation or replacement of pumps, motors, chemical systems and other common equipment necessary for wastewater treatment.

**CIP PROJECT DETAIL
FY 2024-2033**

Wastewater

Jomax WRF Expansion

Project Number: UT00388

Project Location: Jomax Water Reclamation Facility

Livability Goal: Smart Growth

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Future WW Revenue Bonds	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$265,000	\$265,000	\$0	\$0	\$530,000
Construction	Wastewater	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$8,765,000	\$765,000	\$0	\$0	\$9,530,000
Construction	Water Impact Fees - Vistancia	CIP-Carryover	\$1,980,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,980,000
Construction	Wastewater Impact Fees - West of Agua Fria	CIP-Base	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
Construction	Future WW Revenue Bonds	CIP-Base	\$7,000,000	\$0	\$0	\$0	\$0	\$0	\$17,735,000	\$25,735,000	\$0	\$0	\$50,470,000
Total Budget			\$9,980,000	\$0	\$0	\$0	\$0	\$0	\$26,765,000	\$26,765,000	\$0	\$0	\$63,510,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project will include design and construction of an expansion to the Jomax Water Reclamation Facility (WRF) located just north of the Beardsley Canal and west of the Agua Fria River. The current treatment capacity of the Jomax WRF is 2.25 million gallons per day (MGD). Development in the north and northwest portions of the City will require that additional treatment capacity be added at this facility. As currently planned, the WRF expansion costs represent the City's costs of a 1.5MGD expansion to a 4.5MGD capacity.

**CIP PROJECT DETAIL
FY 2024-2033**

Wastewater

Jomax WRF Operations Building

Project Number: UT00389

Project Location: Jomax Water Reclamation Facility

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Wastewater System	Water	CIP-Carryover	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000
Wastewater System	Wastewater	CIP-Carryover	\$375,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$375,000
Wastewater System	Highway User	CIP-Carryover	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Total Budget			\$505,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$505,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides funding to construct a new operations building at the Jomax Water Reclamation Facility (WRF). The facility mimics the building program at the Beardsley Water Reclamation Facility (WRF) Admin building but reduced in scale to approximately 8000 square feet. The total capital cost includes administrative fees, engineering and design, furniture, fixtures, construction, and specialty equipment. Consistent with other City of Peoria water/wastewater treatment facilities, security, information technology, and audio-visual systems are also included. This building is priced to include LEED silver level certification consistent with city sustainability objectives.

This project's construction was completed in winter 2023 with supply chain impacting the final delivery of electrical components. A small sum of project close-out funding is planned to address any small post-occupancy issues. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Wastewater

Lake Pleasant Pkwy 18-inch Sewer; L303 to SR74

Project Number: UT00528

Project Location: Lake Pleasant Pkwy - L303 to SR74

Livability Goal: Smart Growth

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Wastewater	CIP-Base	\$0	\$0	\$120,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000
Design	Wastewater	CIP-Base	\$960,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$960,000
Construction	Wastewater	CIP-Base	\$0	\$0	\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,500,000
Construction	Future WW Revenue Bonds	CIP-Base	\$0	\$0	\$9,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,500,000
Total Budget			\$960,000	\$0	\$12,120,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,080,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides for the project coordination, public involvement, pre-design studies, design, land acquisition, construction, materials testing, construction administration, and utility coordination for the installation of approximately 12,000 linear feet of new 18-inch sanitary sewer along Lake Pleasant Parkway from Loop 303 to SR74. As development occurs in the Lake Pleasant Parkway corridor, new sewer infrastructure will be needed to accommodate that growth.

**CIP PROJECT DETAIL
FY 2024-2033**

Wastewater

Lake Pleasant Pkwy 24-inch Reclaimed Waterline; L303 to SR74

Project Number: UT00529

Project Location: Lake Pleasant Parkway - L303 to SR74

Livability Goal: Smart Growth

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Wastewater	CIP-Base	\$0	\$0	\$70,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$70,000
Design	Water	CIP-Base	\$420,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$420,000
Design	Wastewater	CIP-Base	\$140,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$140,000
Construction	Water	CIP-Base	\$0	\$0	\$322,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$322,500
Construction	Wastewater	CIP-Base	\$0	\$0	\$1,697,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,697,500
Construction	Future Water Revenue Bonds	CIP-Base	\$0	\$0	\$4,980,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,980,000
Total Budget			\$560,000	\$0	\$7,070,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,630,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides for the project coordination, public involvement, pre-design studies, design, land acquisition, construction, materials testing, construction administration, and utility coordination for the installation of approximately 12,000 linear feet of new 24-inch reclaimed waterline along Lake Pleasant Parkway from Loop 303 to SR74. As development occurs in the Lake Pleasant Parkway corridor, new reclaimed water transmission infrastructure will be needed to accommodate that growth.

**CIP PROJECT DETAIL
FY 2024-2033**

Wastewater

Lift Station Reconditioning Program

Project Number: UT00116

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Wastewater	CIP-Base	\$0	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$36,000
Wastewater System	Wastewater	CIP-Carryover	\$1,588,493	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,588,493
Wastewater System	Prp W/S Rev Bonds 2021 (WW)	CIP-Carryover	\$6,466	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,466
Construction	Wastewater	CIP-Base	\$2,000,000	\$290,300	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$5,490,300
Construction	Wastewater	CIP-Carryover	\$400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000
Construction	Future WW Revenue Bonds	CIP-Base	\$0	\$109,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$109,700
Total Budget			\$3,994,959	\$404,000	\$404,000	\$404,000	\$404,000	\$404,000	\$404,000	\$404,000	\$404,000	\$404,000	\$7,630,959

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This program addresses ongoing needs at all City wastewater lift stations and includes multiple projects. The funds will be used to address pre-treatment, odor control, corrosion prevention, eye wash units, equipment upgrades and replacements.

Design of the Lift Station Rehabilitation at I 12th Avenue and Northern Avenue (L102) was completed in FY23. Due to extremely long lead times, construction of the Lift Station Rehabilitation will not be completed in FY23. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Wastewater

Local Wastewater Line Improvement Program

Project Number: UT00191

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Wastewater	CIP-Base	\$0	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$18,000
Wastewater System	Wastewater	CIP-Carryover	\$477,681	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$477,681
Wastewater System	Prp W/S Rev Bonds 2021 (WW)	CIP-Carryover	\$100,049	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,049
Construction	Wastewater	CIP-Base	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$2,000,000
Construction	Wastewater	CIP-Carryover	\$700,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$700,000
Total Budget			\$1,477,730	\$202,000	\$202,000	\$202,000	\$202,000	\$202,000	\$202,000	\$202,000	\$202,000	\$202,000	\$3,295,730

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This program provides funding to rehabilitate, realign, assess or extend the City's existing wastewater collection system to ensure its continued efficient operation. Priority is placed on the assessment and repair of historical problem areas, which minimizes the risk of sanitary sewer overflows.

The repair/replacement of the damaged 8-inch collection sewer line along Cactus Road east of 75th Avenue was completed January 2023. The Force Main Risk Prioritization project, as well as additional sewer line repairs, will not be completed in FY23. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Wastewater

LPH Mystic Wastewater Oversizing

Project Number: UT00446

Project Location: Lake Pleasant Heights Development

Livability Goal: Smart Growth

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Wastewater Impact Fees - West of Agua Fria	CIP-Base	\$0	\$0	\$0	\$0	\$1,176	\$0	\$0	\$0	\$0	\$0	\$1,176
Construction	Wastewater Impact Fees - West of Agua Fria	CIP-Base	\$0	\$0	\$0	\$0	\$116,382	\$0	\$0	\$0	\$0	\$0	\$116,382
Construction	Wastewater Impact Fees - West of Agua Fria	CIP-Carryover	\$66,685	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$66,685
Total Budget			\$66,685	\$0	\$0	\$0	\$117,558	\$0	\$0	\$0	\$0	\$0	\$184,243

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project provides for additional wastewater collection capacity in the system serving the Lake Pleasant Heights (LPH) development and adjacent developments in the future. The LPH development will construct the trunk sewer infrastructure necessary to serve the development's requirements. The City is funding the over-sizing of selected wastewater trunk sewer lines to provide collection system capacity for new developments in the surrounding areas.

**CIP PROJECT DETAIL
FY 2024-2033**

Wastewater

Manhole Rehabilitation Program

Project Number: UT00307

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Wastewater	CIP-Base	\$0	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$36,000
Wastewater System	Wastewater	CIP-Carryover	\$170,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$170,000
Construction	Wastewater	CIP-Base	\$0	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$3,600,000
Construction	Wastewater	CIP-Carryover	\$55,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$55,000
Total Budget			\$225,000	\$404,000	\$404,000	\$404,000	\$404,000	\$404,000	\$404,000	\$404,000	\$404,000	\$404,000	\$3,861,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This program will assess and rehabilitate existing sewer manholes, manhole rings and manhole covers throughout the City's wastewater collection system. As the City's wastewater collection system utility assets age, capital repairs and maintenance are necessary to ensure continuous and reliable service. Rehabilitation restores the structural integrity of manholes, stops water infiltration and exfiltration, and protects manholes, manhole rings and manhole covers from deterioration due to exposure to corrosive gases present in the sewer system. Proactive rehabilitation projects help ensure these assets reach their maximum useful life and minimizes system failures. The city has over 14,000 manholes with an expected life of 30 to 50 years.

This program is on-going. Funds are utilized for emergency repairs, planned rehabilitations and routine maintenance, and associated complex traffic control, as needed. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Wastewater

Reclaimed Water System Upgrade Program

Project Number: UT00511

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Wastewater	CIP-Base	\$0	\$10,000	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$14,000
Wastewater System	Wastewater	CIP-Carryover	\$800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800,000
Construction	Water	CIP-Base	\$747,500	\$747,500	\$37,500	\$37,500	\$37,500	\$37,500	\$37,500	\$37,500	\$37,500	\$37,500	\$1,795,000
Construction	Wastewater	CIP-Base	\$252,500	\$252,500	\$12,500	\$12,500	\$12,500	\$12,500	\$12,500	\$12,500	\$12,500	\$12,500	\$605,000
Construction	Wastewater	CIP-Carryover	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
Total Budget			\$3,800,000	\$1,010,000	\$50,500	\$50,500	\$50,500	\$50,500	\$50,500	\$50,500	\$50,500	\$50,500	\$5,214,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This program provides ongoing funding to assess, rehabilitate, or extend the City's existing reclaimed water distribution system to ensure its continued compliant and efficient operation. Examples include, but are not limited to, reclaimed waterline extensions in coordination with street improvement projects, realignment/rehabilitation of existing mains, assessment of the air relief valves, facility upgrades and immediate need reclaimed waterline repairs. In addition, this program will be used to address various reclaimed water facility equipment and rehabilitation needs.

**CIP PROJECT DETAIL
FY 2024-2033**

Wastewater

Reclaimed Water Transmission Main - Project 2

Project Number: UT00512

Project Location: *Lone Mountain Road Alignment - Lake Pleasant Parkway to El Mirage Road*

Livability Goal: *Smart Growth*

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Future WW Revenue Bonds	CIP-Base	\$0	\$103,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$103,000
Cap ENG Chargebacks	Future WW Revenue Bonds	CIP-Base	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
Design	Future Water Revenue Bonds	CIP-Carryover	\$962,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$962,500
Design	Future WW Revenue Bonds	CIP-Carryover	\$125,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$125,000
Construction	Future Water Revenue Bonds	CIP-Base	\$7,764,000	\$7,764,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,528,000
Construction	Future WW Revenue Bonds	CIP-Base	\$2,435,000	\$2,435,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,870,000
Total Budget			\$11,286,500	\$10,352,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,638,500

Operating Impacts

Non-Departmental	Capital Outlay	\$0	\$0	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$80,000
	Total Operating Impact		\$0	\$0	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$80,000

Description:

This project will design and construct approximately five miles of new 24-inch reclaimed water transmission main that will connect the Jomax Water Reclamation Facility (WRF) to the Beardsley Water Reclamation Facility (BWRF). Reclaimed water produced at our Jomax WRF currently suffers from seasonal demand issues. By connecting the two reclaimed water systems together, the City eliminates these seasonal issues and increases operational flexibility of the system in northern Peoria.

Project will be completed in FY23, but due to design schedule, inter-agency coordination, and land Acquisition the project has been delayed. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Wastewater

Reclaimed Water Transmission Main - Project 3

Project Number: UT00513

Project Location: Butler WRF to Beardsley WRF

Livability Goal: Smart Growth

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Wastewater	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$159,300	\$136,400	\$0	\$0	\$0	\$295,700
Cap ENG Chargebacks	Water	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$15,000	\$30,000	\$0	\$0	\$0	\$45,000
Studies	Water	CIP-Carryover	\$743,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$743,750
Studies	Wastewater	CIP-Carryover	\$256,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$256,250
Design	Water	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$750,000	\$0	\$0	\$0	\$0	\$750,000
Design	Wastewater	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$2,250,000	\$0	\$0	\$0	\$0	\$2,250,000
Construction	Water	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$4,048,000	\$10,218,800	\$0	\$0	\$0	\$14,266,800
Construction	Wastewater	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$1,720,700	\$3,279,800	\$0	\$0	\$0	\$5,000,500
Construction	Future Water Revenue Bonds	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$7,000,000	\$0	\$0	\$0	\$0	\$7,000,000
Total Budget			\$1,000,000	\$0	\$0	\$0	\$0	\$15,943,000	\$13,665,000	\$0	\$0	\$0	\$30,608,000

Operating Impacts

Water Services	Capital Outlay	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000	\$30,000	\$30,000	\$30,000	\$120,000
Total Operating Impact		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000	\$30,000	\$30,000	\$30,000	\$120,000

Description:

This project will provide funding for design and construction of a new 24-inch reclaimed water transmission main that will deliver reclaimed water from the Butler Water Reclamation Facility (WRF) to the Beardsley WRF. The new transmission main will be approximately eleven (11) miles in length and will be constructed in existing streets, rights of way and easements. A study is needed to determine the alignment that will be the most affordable and the least impact on the residents during construction. The study will also be used to update cost estimates for the future transmission main construction. This project was identified in a City Council presentation outlining plans to expand our reclaimed water infrastructure and provides significant flexibility to utilize this resource effectively throughout the City. The project also allows the City to divert reclaimed water from the New River Agua Fria Underground Storage Project (NAUSP) located in Glendale, thereby keeping the water local.

**CIP PROJECT DETAIL
FY 2024-2033**

Wastewater

SROG Line Assessment & Repair

Project Number: UT00321

Project Location: 99th Avenue and Northern Avenue

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Wastewater System	Wastewater	CIP-Carryover	\$81,711	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$81,711
Construction	Wastewater	CIP-Base	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500,000
Construction	Wastewater	CIP-Carryover	\$496,472	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$496,472
Total Budget			\$2,078,183	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,078,183

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project will fund a portion of an assessment and rehabilitation effort to be done to the 99th Avenue West Sub Regional Operating Group (SROG) interceptor. In case of a wastewater treatment emergency, a bypass to the 99th Avenue interceptor can deliver the City's raw wastewater to the SROG system. Having this backup in place is key to effectively managing and maintaining the City's wastewater system. Under the SROG agreement, the City of Peoria is responsible for 21.68 percent of all capital costs associated with this line. In addition, the agreement details a 56 percent cost share of assessment and rehabilitation of a flow meter vault (GL02). Relocation of the GL02 flow meter vault due to the Northern Parkway project is required in FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Wastewater

Trunk Sewer Line Inspection

Project Number: UT00322

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Other Professional Services	Wastewater	CIP-Base	\$742,500	\$0	\$0	\$0	\$0	\$742,500	\$0	\$0	\$0	\$0	\$1,485,000
Other Professional Services	Wastewater	CIP-Carryover	\$550,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$550,000
Svc Charges-Arts Commission	Wastewater	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$7,500	\$0	\$0	\$0	\$0	\$7,500
Total Budget			\$1,292,500	\$0	\$0	\$0	\$0	\$750,000	\$0	\$0	\$0	\$0	\$2,042,500

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project will perform an inspection and assessment of all sanitary sewer mains 15-inches and larger within the wastewater collection system on a five-year basis to ensure their structural and operational viability. As sewer lines age and operate in a very harsh environments, periodic assessments are needed to monitor the condition of the infrastructure, providing a proactive approach and increasing the performance predictability of the system.

This project will be partially complete in FY23. Contract negotiations for these inspections and assessments are pending, which will not allow for project completion in FY23. Therefore, funding is requested to be carried over to FY24.

**CIP PROJECT DETAIL
FY 2024-2033**

Wastewater

Trunk Sewer Rehabilitation

Project Number: UT00296

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Wastewater	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$25,300	\$0	\$0	\$0	\$25,300
Svc Charges-Arts Commission	Future WW Revenue Bonds	CIP-Base	\$0	\$25,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,300
Construction	Wastewater	CIP-Base	\$0	\$0	\$0	\$0	\$0	\$0	\$2,530,000	\$0	\$0	\$0	\$2,530,000
Construction	Future WW Revenue Bonds	CIP-Base	\$0	\$2,530,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,530,000
Total Budget			\$0	\$2,555,300	\$0	\$0	\$0	\$0	\$2,555,300	\$0	\$0	\$0	\$5,110,600

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

The City's Water Services Department performs regular condition assessments of our existing sewer infrastructure to identify areas of concern. This project will provide design and construction funding to rehabilitate trunk sewer mains identified as deficient in the studies to be performed in FY24 and FY29.

**CIP PROJECT DETAIL
FY 2024-2033**

Wastewater

Wastewater System R&M Expense Program

Project Number: UT00436

Project Location: Citywide

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Svc Charges-Arts Commission	Wastewater	CIP-Base	\$0	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$63,000
Water System	Wastewater	CIP-Carryover	\$22,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,000
Construction	Wastewater	CIP-Base	\$700,000	\$700,000	\$700,000	\$700,000	\$700,000	\$700,000	\$700,000	\$700,000	\$700,000	\$700,000	\$7,000,000
Total Budget			\$722,000	\$707,000	\$707,000	\$707,000	\$707,000	\$707,000	\$707,000	\$707,000	\$707,000	\$707,000	\$7,085,000

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

Sewer systems operate in a harsh environment where components are subject to damage from corrosive sewer gasses. This program will provide for major repair, maintenance, and rehabilitation of our wastewater infrastructure to ensure uninterrupted service to our customers.

**CIP PROJECT DETAIL
FY 2024-2033**

Wastewater

West Agua Fria Wastewater Lines

Project Number: UT00171

Project Location: Vistancia

Livability Goal: Superior Public Services

Category	Funding Source	Carryover /Base	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
Wastewater System	Prp W/S Rev Bonds 2021 (WVW)	CIP-Carryover	\$271,203	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$271,203
Wastewater System	Wastewater Impact Fees - West of Agua Fria	CIP-Carryover	\$707,325	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$707,325
Wastewater System	Wastewater Impact Fees - Post I-I-2012	CIP-Carryover	\$770,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$770,000
Construction	Wastewater Impact Fees - West of Agua Fria	CIP-Carryover	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Total Budget			\$2,248,528	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,248,528

Operating Impacts

Total Operating Impact	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Description:

This project will provide additional wastewater collection capacity throughout the Vistancia community. The Vistancia Utilities Master Plan identified the wastewater trunk sewers that are needed to support the Vistancia wastewater system. The City is funding the oversizing of selected wastewater trunk sewers to provide collection system capacity for new development in surrounding areas. Future developers will contribute to this cost through impact fee assessment. Trunk mains are primarily located along Vistancia Blvd and El Mirage Rd.



Project #	Project Name	Project Type	Pg #
AL00001	Arts, Culture and Library Services Facility Refurbishment	Operational Facilities	62
AL00002	Main Entry Security Enhancements at Sunrise Mountain Library	Operational Facilities	84
AL00003	Public Art Commission and Installation	Operational Facilities	99
AT02024	Arts Distribution FY2024	Operational Facilities	59
CB02024	Chargeback Distribution FY2024	Operational Facilities	67
CD00007	Impact Fee Study	Operational Facilities	81
COP0001	Community Works Program	Operational Facilities	72
CS00004	Retention Basin Refresh Program	Parks & Recreation	122
CS00019	Parks Refresh Program	Parks & Recreation	119
CS00067	Parks and Recreation Plan	Parks & Recreation	118
CS00088	New River Trailhead South	Parks & Recreation	113
CS00146	Stadium Trail Phase I	Parks & Recreation	125
CS00162	New River Trail; Jomax Rd to CAP and CAP to LPP	Parks & Recreation	112
CS00177	Parks and Recreation ADA Compliance	Parks & Recreation	117
CS00185	Park and Recreation Facility Refurbishment	Parks & Recreation	114
CS00202	New River Trail Connections	Parks & Recreation	110
CS00208	Water Conservation Program	Parks & Recreation	128
CS00213	Sports Complex Improvements	Parks & Recreation	124
CS00215	Rio Vista Skate Park	Parks & Recreation	123
CS00217	Mountain Trail Improvements	Parks & Recreation	109
CS00232	Stadium Trail Phase 2	Parks & Recreation	126
CS00234	Pioneer Community Park	Parks & Recreation	120
CS00240	Sports Complex Maintenance Building	Operational Facilities	104
CS00243	Municipal Complex Entry Plaza Improvements	Operational Facilities	85
CS00247	Park Court Renovations	Parks & Recreation	115
CS00248	Park Playground Improvements	Parks & Recreation	116
CS00257	Peoria Sports Complex Auxiliary Field and Parking Improvements	Economic Development	50
CS00259	Reclaimed Water Connections	Parks & Recreation	121
CS00260	Veteran's Trail	Parks & Recreation	127
ED00024	Downtown Parcel Assembly & Tenant Improvements	Economic Development	46
ED00031	Economic Development Agreements	Economic Development	48
ED00032	Stadium Point Off-site Reimbursement	Economic Development	52
EN00024	Lake Pleasant Pkwy; L303 to SR74	Streets	177
EN00025	Engineering ADA Accessibility	Streets	173
EN00100	67th Av Widening; Pinnacle Peak to Happy Valley	Streets	163

Project #	Project Name	Project Type	Pg #
EN00119	Section 12 Neighborhood Drainage Improvements	Drainage	40
EN00142	Northern Parkway	Streets	182
EN00170	Traffic Signal Program	Traffic Control	214
EN00243	Bridge Maintenance & Guardrail Replacement Program	Streets	167
EN00310	83rd Av (Westwing Pkwy) & Jomax Rd Traffic Signal	Traffic Control	202
EN00354	New River & Jomax Concrete Box Culvert	Drainage	36
EN00395	Deer Valley Rd; I09th Av to Lake Pleasant Pkwy	Streets	170
EN00422	I03rd Av; Northern Ave to Olive Ave	Streets	160
EN00433	Traffic Management Center Equipment Replacement	Traffic Control	212
EN00458	Neighborhood Drainage Program	Drainage	35
EN00524	Storm Drain Land Preservation - Land Preservation	Drainage	41
EN00537	El Mirage Rd; L303 to Jomax Rd	Streets	172
EN00591	Jomax Rd Improvements; 72nd Dr to 75th Av	Streets	176
EN00592	75th Ave; Grand Ave to Thunderbird Rd Landscape Enhancement	Streets	165
EN00599	Sonoran Mountain Ranch Emergency Access	Streets	193
EN00631	91st Ave & Hatfield Rd Drainage Facilities	Drainage	31
EN00636	I07th Av; Williams Rd to Hatfield Rd Roadway	Streets	161
EN00637	LPP; Yearling Rd to Jomax Rd Street Improvements	Streets	180
EN00646	Downtown Redevelopment	Economic Development	47
EN00651	67th Ave & Pinnacle Pk Regional Drainage Improvements	Drainage	28
EN00668	Downtown Intersection Lighting	Streets	171
EN00673	Bus Stop Improvement Program	Operational Facilities	66
EN00675	North Peoria Communications Backup	Traffic Control	210
EN00680	Olive Av & 99th Av - Storm Drain Outfall Repair	Drainage	38
EN00681	Greenway Channel Repairs	Drainage	34
EN00682	Bedford Village Units 1 and 2 Basin Upgrades	Drainage	32
EN00689	Cactus Rd; 67th Av to 83rd Ave Shade & Landscape	Streets	168
EN00690	Peoria Ave; 69th Ave-79th Ave Shade & Landscape	Streets	187
EN00691	Thunderbird Rd; 67th Av-81st Av Shade & Landscape	Streets	196
EN00697	Lake Pleasant Rd & Rose Garden Ln Traffic Signal	Traffic Control	209
EN00708	I07th Av & Rose Garden Ln Traffic Signal	Traffic Control	200
EN00724	Cactus Rd & 89th Av Traffic Signal	Traffic Control	204
EN00728	Grand Ave - Wrought Iron Fence Concrete Footing	Streets	174
EN00731	Olive Ave, Loop 101 to 99th Ave Safety Improvements	Streets	184
EN00738	Parkridge Greenbelt	Drainage	39
EN00739	HV Pkwy; LPP to L303 Intercom Conduit and Fiber	Traffic Control	206

Project #	Project Name	Project Type	Pg #
EN00740	83rd Ave/Peoria Ave/Grand Ave Drainage Improvements	Drainage	30
EN00750	New River Trail Pedestrian & Shade Program	Parks & Recreation	111
EN00757	135th Av; Ridgeline Rd to Montansoro Ln Roadway Improvements	Streets	162
EN00767	Padres Parking Lot and Paradise Lane	Economic Development	49
EN00777	83rd Av & Hillcrest Blvd Traffic Signal	Traffic Control	201
EN00780	Happy Valley Rd & 98th Ave Intersection/Median Mods (Lake Pleasant & Mountain Side Crossing)	Streets	175
EN00781	Deer Valley Rd & 105th Av Traffic Signal	Traffic Control	205
EN00782	Fletcher Heights Park (South)	Drainage	33
EN00789	Intelligent Transportation System Advanced Technology Enhancements	Traffic Control	207
EN00791	75th Av & Thunderbird Rd Intersection Modifications	Streets	164
EN00792	75th Av & Olive Av Regional Basin	Drainage	29
EN00794	Pinnacle Pk Rd Sidewalk; 77th Av to 83rd Av (South Side)	Streets	188
EN00795	Old Carefree Hwy Roadway Improvements; Beardsley Canal to Agua Fria River	Streets	183
EN00796	Northern Av Sidewalk; 85th Av to 83rd Av (North Side)	Streets	181
EN00797	Vistancia Blvd & Happy Valley Rd Intersection Re-Alignment	Streets	197
EN00801	Vistancia Intersections - Sight Distance Clearance	Streets	198
EN00806	Whitney Dr; Cotton Crossing to Monroe St	Streets	199
EN00807	School Flashing Signals	Traffic Control	211
EN00808	New River Trail Erosion Repair	Drainage	37
EN00809	Jomax Rd & Aloravita Blvd Traffic Signal	Traffic Control	208
EN00811	Advanced Traffic Management System (ATMS) Software	Traffic Control	203
EN00812	77th Av Cul de Sac and Unpaved Parking Lot	Streets	166
EN00818	DCSB Suite Reconfigurations & Efficiency Improvements	Operational Facilities	74
FD00008	Public Safety Facility	Public Safety	149
FD00014	Mobile and Portable Radios Replacement	Public Safety	144
FD00017	Self-Contained Breathing Apparatus	Public Safety	152
FD00031	Fire Station No. 9 Replacement Station	Public Safety	141
FD00032	Fire Station No. 10 - 4 Bay	Public Safety	136
FD00033	Fire Station No. 1 Remodel	Public Safety	135
FD00034	Fire Station No. 3 Remodel	Public Safety	138
FD00035	Fire Station No. 6 Finishes Refresh	Public Safety	139
FD00036	Fire Station No. 7 Remodel	Public Safety	140
FD00037	Gene Mason Fallen Heroes Memorial Expansion at Fire Station No. 1	Public Safety	142
FD00039	Heart Monitors Replacement	Public Safety	143
FD00043	Fire Station No. 1 Finishes Refresh	Public Safety	134

Project #	Project Name	Project Type	Pg #
IT00002	Network Infrastructure Replacement - PSAB	Operational Facilities	92
IT00005	Citywide Telecommunications Infrastructure Upgrade	Operational Facilities	71
IT00008	Network Infrastructure Replacement - Tech Center Core	Operational Facilities	94
IT00015	Network Infrastructure Replacement - DCSB	Operational Facilities	89
IT00018	Radio Subscriber Replacements	Operational Facilities	102
IT00021	Network Infrastructure Replacement - Security	Operational Facilities	93
IT00026	Network Infrastructure Replacement - Microwave WAN	Operational Facilities	90
IT00028	Network Infrastructure Replacement - Pinnacle Peak	Operational Facilities	91
IT00036	Network Infrastructure Replacement - Wi-Fi	Operational Facilities	96
IT00037	Infrastructure Cabling	Operational Facilities	83
IT00038	Citywide Security Camera Replacements	Operational Facilities	69
IT00040	Police Department Servers and SAN Replacement	Operational Facilities	98
IT00041	Network Infrastructure Replacement - Technology Center	Operational Facilities	95
IT00042	Network Infrastructure Replacement - Channel I I	Operational Facilities	88
IT00043	Disaster Recovery Infrastructure Replacement	Operational Facilities	75
NH00003	PCPA Ticket Office and Concessions Renovation	Operational Facilities	97
NH00006	Neighborhood and Human Services ADA Compliance	Operational Facilities	86
NH00007	Neighborhood and Human Services Facility Refurbish	Operational Facilities	87
NH00009	Enhanced Abatement Program	Operational Facilities	77
PD00026	Public Safety Admin Building Locker Room Improvements	Public Safety	148
PD00027	Evidence Processing Improvements at Public Safety Administration Building	Public Safety	133
PD00030	Pinnacle Peak Public Safety Campus Phased Expansion	Public Safety	146
PD00031	Peoria Police Department Evidence Facility	Public Safety	145
PD00032	Police Impounded Vehicle Evidence Storage Yard	Public Safety	147
PD00033	Public Safety Training Center Investment	Public Safety	151
PW00025	Public Works ADA Accessibility	Streets	189
PW00027	Quick Response Street Repairs	Streets	190
PW00046	Sidewalks Annual Program	Streets	192
PW00050	Building Equipment Refurbishment and Replacement	Operational Facilities	64
PW00051	Building Equipment Emergency Repairs	Operational Facilities	63
PW00060	Building Fixture and Finish Renovation	Operational Facilities	65
PW00090	Public Safety Building Needs	Operational Facilities	101
PW00133	Traffic Signal Interconnect Project (TSIP)	Traffic Control	213
PW00138	Pavement Management Program - Preservation	Streets	185
PW00150	Roof Replacement	Operational Facilities	103
PW00163	Rural Area Road Maintenance	Streets	191

Project #	Project Name	Project Type	Pg #
PW00308	Fleet Shop Replacement	Operational Facilities	79
PW00506	Citywide Security Program	Operational Facilities	70
PW00510	Council Chambers Building Repair Program	Operational Facilities	73
PW00512	Technical Pavement Condition Survey & Support	Streets	195
PW00516	City Hall Renovation	Operational Facilities	68
PW00540	Public Safety Admin Building EOC Renovations	Operational Facilities	100
PW00545	Fuel Island Replacement at Fire Station No. 3	Operational Facilities	80
PW00602	Electric Vehicle Infrastructure & Emergency Power	Operational Facilities	76
PW00604	Fleet Maintenance Shop Awning	Operational Facilities	78
PW00993	Traffic Signal Renovation and Replacement	Traffic Control	215
PW00995	City Parking Lots - Parks & Facilities	Streets	169
PW11160	Streetlight Pole Replacement & Infill Program	Streets	194
PW11161	LED Streetlight Conversion - RESIDENTIAL	Streets	179
PW13000	Pavement Management Program - Rehabilitation	Streets	186
UT00037	Pyramid Peak Water Treatment Plant - Upgrades	Water	244
UT00070	Water/Wastewater/Expansion Fee Update	Water	262
UT00116	Lift Station Reconditioning Program	Wastewater	293
UT00117	Wells - New Construction	Water	265
UT00160	Utility Billing System	Water	253
UT00170	West Agua Fria Water Lines	Water	266
UT00171	West Agua Fria Wastewater Lines	Wastewater	304
UT00191	Local Wastewater Line Improvement Program	Wastewater	294
UT00203	Local Waterline Improvement Program	Water	239
UT00204	Fire Hydrant & Valve Replacement Program	Water	233
UT00206	Facility Reconditioning & Water Quality Program	Water	232
UT00234	White Mountain Apache Tribe Water Rights Purchase	Water	269
UT00256	Asset Management Program	Water	226
UT00261	Zone 1/2 PRV Upgrades (91st and Cactus)	Water	270
UT00266	SCADA Equipment Replacement Program	Water	249
UT00271	Integrated Water Utility Master Plan (IWUMP)	Water	235
UT00272	Wellhead Water Quality Mitigation	Water	264
UT00274	CAP Pump Station Rehabilitation - Quintero	Water	228
UT00284	Agua Fria Lift Station - Wastewater Campus Land	Wastewater	278
UT00285	Jomax Booster Station Upgrades	Water	236
UT00296	Trunk Sewer Rehabilitation	Wastewater	302
UT00298	Water & Wastewater Rate Study	Water	256

Project #	Project Name	Project Type	Pg #
UT00304	Technology and Security Master Plan	Water	252
UT00307	Manhole Rehabilitation Program	Wastewater	296
UT00314	Beardsley WRF Expansion	Wastewater	281
UT00316	Greenway Equipment Upgrade & Replacement Program	Water	234
UT00317	Beardsley Equipment Upgrade & Replacement Program	Wastewater	279
UT00321	SROG Line Assessment & Repair	Wastewater	300
UT00322	Trunk Sewer Line Inspection	Wastewater	301
UT00323	Jomax Equipment Upgrade & Replacement Program	Wastewater	288
UT00326	Water Meter Replacement Program	Water	259
UT00327	Arizona Department of Transportation (ADOT) Well Connection	Water	225
UT00328	Patterson Reservoir - Existing Well Connection	Water	243
UT00333	Butler Equipment Upgrade & Replacement Program	Wastewater	284
UT00334	Pyramid Peak Water Treatment Plant Expansion	Water	245
UT00335	Water Line Assessment and Replacement	Water	257
UT00388	Jomax WRF Expansion	Wastewater	289
UT00389	Jomax WRF Operations Building	Wastewater	290
UT00390	New River Utility Co. Acquisition & Improvements	Water	242
UT00391	Sports Complex Well Relocation	Economic Development	51
UT00418	Quintero Equipment Upgrade & Replacement Program	Water	246
UT00422	Butler IPS Equipment Upgrade & Replacement Program	Wastewater	285
UT00428	Water/Wastewater Hydraulic Model Update Program	Water	261
UT00430	El Mirage Road Waterline Upsizing	Water	231
UT00432	El Mirage Road Sewer Infrastructure Upsizing	Wastewater	287
UT00434	MOC Reservoir (R101) Site Improvements	Water	241
UT00436	Wastewater System R&M Expense Program	Wastewater	303
UT00438	Water System R&M Expense Program	Water	260
UT00440	67th Ave 16-in Waterline - Pinnacle Pk to Hatfield	Water	221
UT00441	Weedville Well Site Rehabilitation	Water	263
UT00442	Sweetwater Well Site Rehabilitation	Water	251
UT00445	LPH Mystic Water Oversizing	Water	240
UT00446	LPH Mystic Wastewater Oversizing	Wastewater	295
UT00501	Agua Fria Booster Station - Phase II	Water	223
UT00502	Westland Reservoir/Booster Station - Phase II	Water	268
UT00503	Jomax Waterline - Loop 303 to El Mirage Road	Water	237
UT00505	Reclaimed Water Master Plan Implementation	Water	247
UT00510	Desert Harbor Well Rehabilitation	Water	230

Project #	Project Name	Project Type	Pg #
UT00511	Reclaimed Water System Upgrade Program	Wastewater	297
UT00512	Reclaimed Water Transmission Main - Project 2	Wastewater	298
UT00513	Reclaimed Water Transmission Main - Project 3	Wastewater	299
UT00515	Beardsley WRF Recharge Basins	Wastewater	283
UT00516	Zone 2/3 Booster Station	Water	271
UT00517	Bartlett Dam Modification Feasibility Study Cost-Share Agreement	Water	227
UT00518	83rd & Northern Well Relocation	Water	222
UT00519	Westbrook 1/3C Well & Reservoir Rehabilitation	Water	267
UT00520	Vistancia Zone 5W Waterline	Water	255
UT00521	Water Loss Audit System Improvements	Water	258
UT00522	Risk & Resiliency Improvements	Water	248
UT00523	CAP/LPP Intersection Wellfield	Water	229
UT00524	Agua Fria West Wellfield	Water	224
UT00525	Butler WRF Odor Control System Upgrades	Wastewater	286
UT00526	Zone 6E Reservoir & Booster Pump Station	Water	272
UT00527	Lake Pleasant Pkwy 24-inch Waterline; Loop 303 - SR74	Water	238
UT00528	Lake Pleasant Pkwy 18-inch Sewer; L303 to SR74	Wastewater	291
UT00529	Lake Pleasant Pkwy 24-inch Reclaimed Waterline; L303 to SR74	Wastewater	292
UT00530	Advanced Treatment Study	Wastewater	277
UT00531	Beardsley Road Reclaimed Waterline Rehabilitation	Wastewater	280
UT00532	SRP/CAP Interconnect Facility (SCIF) Participation	Water	250

Capital Improvement Program FY2024-2033 Summary by Funding Source

Fund Number and Name	FY2024	FY2025	FY2026	FY2027	FY2028	FY29-33	Total
1000 - General	\$17,000,047	\$14,352,500	\$0	\$0	\$0	\$1,750,000	\$33,102,547
1111 - Percent for the Arts	\$523,000	\$0	\$0	\$0	\$0	\$0	\$523,000
1210 - Half Cent Sales Tax	\$33,213,089	\$1,060,000	\$500,000	\$6,800,000	\$0	\$6,660,000	\$48,233,089
1900 - Economic Development	\$2,370,425	\$0	\$0	\$0	\$0	\$0	\$2,370,425
1970 - Municipal Asset Reserve	\$9,105,996	\$1,081,760	\$0	\$0	\$0	\$0	\$10,187,756
2003 - Sports Complex GA Surcharge	\$151,500	\$0	\$0	\$0	\$0	\$0	\$151,500
2004 - AZSTA Sports Complex Improvements	\$13,887,500	\$1,010,000	\$1,010,000	\$0	\$0	\$0	\$15,907,500
2050 - Water	\$42,515,013	\$19,548,503	\$6,903,500	\$11,517,670	\$8,668,500	\$83,458,500	\$172,611,686
2161 - Water Expansion	\$8,282	\$0	\$0	\$0	\$0	\$0	\$8,282
2162 - Water Impact Fees - Post I-I-2012	\$1,065,035	\$0	\$0	\$0	\$0	\$0	\$1,065,035
2163 - Water Impact Fees - South of Bell Rd	\$2,275,168	\$5,000	\$5,235,000	\$0	\$35,000	\$28,398	\$7,578,566
2164 - Water Impact Fees - North of Bell Rd	\$2,332,366	\$1,400,000	\$1,400,000	\$488,000	\$488,000	\$0	\$6,108,366
2165 - Water Impact Fees - Vistancia	\$3,160,121	\$58,000	\$1,950,000	\$7,345,000	\$4,202,000	\$2,021,500	\$18,736,621
2166 - Wtr IF 2019 N of Bell	\$2,340,135	\$0	\$2,709,500	\$4,871,300	\$3,055,000	\$10,570,402	\$23,546,337
2167 - Water Resource Fees - Post 8-I-2014	\$0	\$2,061,704	\$638,901	\$608,032	\$577,163	\$546,295	\$4,432,095
2222 - Prp W/S Rev Bonds 2021 (Wtr)	\$4,996,982	\$0	\$0	\$0	\$0	\$0	\$4,996,982
2227 - Future Water Revenue Bonds	\$15,813,765	\$16,273,500	\$20,000,000	\$7,000,000	\$0	\$7,000,000	\$66,087,265
2271 - WIFA Loan 2017 (Pyramid Peak)	\$3,865,990	\$0	\$0	\$0	\$0	\$0	\$3,865,990
2272 - WIFA 2019 Loan (Pinnacle Pk)	\$496,082	\$0	\$0	\$0	\$0	\$0	\$496,082
2273 - WIFA 2021 Loan (Reclaimed Water)	\$7,328,005	\$0	\$0	\$0	\$0	\$0	\$7,328,005
2274 - WIFA 2023 LPP Wellfield	\$18,358,953	\$16,704,497	\$0	\$0	\$0	\$0	\$35,063,450
2400 - Wastewater	\$33,035,308	\$2,741,300	\$6,804,500	\$3,990,330	\$4,667,500	\$36,200,397	\$87,439,335
2453 - Prp W/S Rev Bonds 2021 (WW)	\$8,646,202	\$0	\$0	\$0	\$0	\$0	\$8,646,202
2457 - Future WW Revenue Bonds	\$11,934,670	\$10,000,000	\$9,500,000	\$0	\$0	\$44,000,000	\$75,434,670
2506 - Wastewater Impact Fees - East of Agua Fria	\$4,535,544	\$3,905,000	\$0	\$0	\$124,500	\$154,103	\$8,719,147
2507 - Wastewater Impact Fees - West of Agua Fria	\$2,619,720	\$5,000	\$0	\$0	\$193,058	\$20,500	\$2,838,278
2509 - Wastewater Impact Fees - Post I-I-2012	\$777,700	\$0	\$0	\$0	\$0	\$0	\$777,700
2590 - Commercial Solid Waste	\$40,022	\$13,000	\$25,000	\$0	\$227,000	\$50,000	\$355,022
2600 - Residential Solid Waste	\$89,971	\$27,000	\$50,000	\$0	\$473,000	\$100,000	\$739,971
2647 - Future SW Revenue Bonds	\$18,280,751	\$0	\$0	\$0	\$0	\$0	\$18,280,751
2700 - Storm Water Drainage System	\$5,000	\$5,000	\$0	\$0	\$70,000	\$0	\$80,000
3400 - IT Reserve	\$3,521,031	\$0	\$0	\$0	\$0	\$0	\$3,521,031
4254 - GO Bonds 2021	\$17,146,227	\$0	\$0	\$0	\$0	\$0	\$17,146,227
4255 - GO Bonds 2022	\$14,140,000	\$8,664,606	\$0	\$0	\$0	\$0	\$22,804,606
4256 - Future GO Bonds	\$28,072,654	\$15,357,047	\$30,211,366	\$30,210,673	\$262,140	\$25,750,126	\$129,864,006
4550 - Other Capital	\$3,976,588	\$3,055,000	\$1,085,000	\$1,144,000	\$7,763,000	\$0	\$17,023,588
4810 - Capital Projects-Outside Srces	\$24,964,579	\$0	\$0	\$220,000	\$1,224,641	\$0	\$26,409,220
7000 - Highway User	\$15,410,269	\$6,694,853	\$6,687,300	\$6,229,440	\$6,387,300	\$32,528,333	\$73,937,495
7003 - Streets Dev Zone 2 - Post 8-I-2014	\$9,294,517	\$0	\$3,000,000	\$1,042,220	\$2,090,060	\$0	\$15,426,797
7006 - Street IF 2014 WofAguaFria	\$1,021,137	\$0	\$4,294,373	\$0	\$26,600	\$0	\$5,342,110
7010 - Transportation Sales Tax	\$28,253,428	\$15,592,489	\$10,030,413	\$24,582,579	\$2,310,096	\$23,969,818	\$104,738,823
7125 - ARPA Grant	\$2,287,530	\$0	\$0	\$0	\$0	\$0	\$2,287,530

Capital Improvement Program FY2024-2033 Summary by Funding Source

7932 - Law Enforcement Dev - Post 8-1-2014	\$6,200	\$0	\$1,340,803	\$2,000,000	\$9,000	\$0	\$3,356,003
7936 - Fire & Emergency Svc Dev Post 1-1-2012	\$1,499,999	\$0	\$0	\$0	\$0	\$0	\$1,499,999
7937 - Fire & Emergency Svc Dev Post 8-1-2014	\$6,200	\$9,000,000	\$0	\$0	\$9,000	\$5,784,577	\$14,799,777
7943 - Parks Zone 3-Post 8/1/14	\$68,665	\$0	\$0	\$0	\$9,000	\$0	\$77,665
7944 - Park IF 2019 Bell to HVR	\$112,235	\$0	\$0	\$0	\$9,000	\$0	\$121,235
7945 - Park IF 2019 NofHVR & EofAF	\$42,100	\$0	\$0	\$0	\$9,000	\$0	\$51,100
Total	\$410,595,701	\$148,615,759	\$113,375,656	\$108,049,244	\$42,889,558	\$280,592,949	\$1,104,118,867





City of Peoria

**FINANCE AND BUDGET
DEPARTMENT**

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