

**FY 2022-2023**  
**Tentative Budget**

Adopted  
May 10, 2022



**Glendale**

A R I Z O N A

# Exhibit A

## Tentative Budget

# Budget Document

## Section 1 – Financial Policies

This section includes the financial policies that are key to financial stability and long-term planning.

The financial policies will be included in the FY22-23 Annual Budget book and cover five major areas:

1. Fiscal Planning and Budgeting
2. Cash and Budget Appropriation Transfers
3. Expenditure Control
4. Capital Asset and Debt Management
5. Fund Reserves and Structure

## Section 2 - Schedule One

This section includes Schedule One, a summary of the FY22-23 budgeted revenues and expenditures by fund. Schedule One is included in every annual budget document and provides a quick fund level summary of expected inflows (such as revenues) and outflows (such as expenditures) for each fund and, at a broader level, fund grouping (such as General Fund Group, Debt Service Fund Group, Internal Service Fund Group, etc.). Schedule One shows a total budget of \$1.07 billion for FY22-23 with an operating budget of \$546 million, a capital improvement budget of \$288 million, a debt service budget of \$97 million, and a contingency appropriation of \$139 million. Schedule One also shows a total revenue budget of \$874 million and a total transfers budget of \$208 million.

## Section 3 - State of Arizona's Auditor General Budget Schedules

This section includes the State of Arizona's Office of the Auditor General's (AG) budget schedules. These schedules are labeled A through G and are identified in the following bullet points:

- Schedule A - Summary Schedule of Estimated Revenues and Expenditures/Expenses
- Schedule B - Tax Levy and Tax Rate Information
- Schedule C - Revenues Other Than Property Taxes
- Schedule D - Other Financing Sources/Uses and Interfund Transfers
- Schedule E - Expenditures/Expenses by Fund
- Schedule F - Expenditures/Expenses by Department
- Schedule G - Full-Time Employees and Personnel Compensation

## Section 4 – FY 2023-2032 Capital Improvement Plan

This section includes the City's Ten-Year Capital Improvement Plan. The reports included are identified by the following bullet points:

- CIP Summary by Project Type

- CIP Summary by Funding Source
- CIP Project List by Project Type
- CIP Project List by Type and Funding Source
- CIP Project Detail

# Section 1

## Financial Policies

# FINANCIAL POLICIES

A key component of the FY22-23 budget is the adoption of the Council's financial policies. This budget document includes the Council's amended financial policies to be considered for approval as part of the in the FY22-23 budget adoption process.

Council's financial policies serve as the foundation for establishing a strong, sustainable financial plan. The policies provide broad policy guidance related to *Fiscal Planning and Budgeting, Cash and Budget Appropriation Transfers, Expenditure Control, Capital Asset and Debt Management, and Fund Reserves and Structure.*

These five key financial policy areas are discussed on the following pages. For the purpose of these policies, a department is defined as a separate departmental unit presented in the City's most recent organizational chart. A fund is defined as a balanced set of accounts which appears as a column for reporting purposes in either the "Basic Financial Statements" or the "Combining Financial Statements" section of the City's Comprehensive Annual Financial Report (CAFR).

## Fiscal Planning and Budgeting

Fiscal planning is the process of identifying resources and allocating them among numerous and complex competing purposes. The primary vehicle for this planning is the preparation, monitoring and analysis of the budget. It is essential to incorporate a long-term perspective and to monitor the performance of the programs that are competing to receive funding.

The City Manager will submit to the Council a proposed annual budget, based on Council's established goals, and will execute the budget as finally adopted, pursuant to Title 42, Chapter 17, Article 3, Section 17105 of the Arizona Revised Statutes, as amended.

1. Revenue and expenditure forecasts will be prepared annually and will include a Five-Year Forecast for each major operating fund (General Fund, Enterprise Funds, and certain Special Revenue Funds). These Five-Year Forecasts will be prepared at the beginning of the operating budget process and 1) provide a long-term view of current year budget decisions affecting the City and 2) provide an estimate of the fund balance and sensitivity to revenue and expenditures changes over the forecast period.
  - a. The budget will be balanced, by fund, when all projected ongoing revenue sources exceed all ongoing expenses proposed for the current fiscal year and for the upcoming fiscal year. Use of the unassigned fund balance will occur only as authorized by Council and to address one-time costs, not ongoing costs or planned utilization of fund balance.

- b. Revenues will not be dedicated for specific purposes unless approved by Council or required by law. All non-restricted revenues will be deposited in the General Fund and appropriated through the annual budget process.
2. To ensure ongoing General Fund stability, the primary property tax levy will be evaluated each year to determine where it should be set.
3. Any proposed new service or program initiative will be developed to reflect current Council policy directives and shall be considered in the context of balancing ongoing anticipated revenues against ongoing anticipated expenses. Proposals will follow all related Council Financial Policies.
4. To ensure compliance with existing policy, all grant programs and any programs supplemented by outside funding will include a sunset provision consistent with the projected end of funding. Personnel paid with these funds will be considered temporary with no certainty of continued employment beyond the life of the funding unless otherwise approved by Council. Equipment and technology purchases with these kinds of funds are subject to the policies for the replacement funds.
5. The City Manager's recommended budget presented to Council will contain, at a minimum, the following elements:
  - a. Revenue projections by major category, by fund;
  - b. Expenditure projections by program levels and major expenditure category, by fund, including support provided to or received from other funds;
  - c. Debt service principal and interest amounts;
  - d. Proposed inter-fund transfers;
  - e. Projected fund balance by fund;
  - f. Proposed personnel staffing levels;
  - g. Detailed schedule of capital projects;
  - h. Any additional information, data, or analysis requested by Council.
6. The operating budget will be based on the principle that current ongoing operating expenditures, including debt service and support for other funds, will be funded with current ongoing revenues. The enterprise funds (water/sewer, solid waste and landfill) and the transportation sales tax fund will pay the indirect cost charges for services provided by other funds. Additional funds may be added upon Council approval.
7. The budget will not use one-time (non-recurring) sources to fund continuing (recurring) expenditures.

8. Addition of personnel will be requested only to meet existing program initiatives and policy directives after service needs have been thoroughly examined and only if increased net ongoing revenue is substantiated.

9. The Budget and Finance Department and Human Resources Department will work together to manage position control. The number of full-time and regular part-time employees on the payroll will not exceed the total number of full-time equivalent positions that Council authorizes and adopts with the annual budget.

10. Benefits and compensation will be administered in accordance with Council policy direction.

a. Total compensation will be evaluated periodically for competitiveness.

b. A cost containment strategy means total costs for health insurance premiums will be shared between the employer, employees and retirees. Total premiums will be evaluated on an annual basis to ensure they are reasonable, competitive and expected to address anticipated claims plus the maintenance of an adequate reserve for the Employee Benefits Fund. Funding will be based on an annual actuarial report and its 75% confidence funding level recommendation.

c. A policy will be developed regarding the continuation of retiree health insurance after the completion of a comprehensive evaluation of the impact of GASB 67 and the presentation of results to Council.

11. Ideas for improving the efficiency and effectiveness of the city's programs and the productivity of its employees will be considered during the budget process.

12. Carryover of unspent appropriation from one fiscal year to the next is not automatic. The Budget and Finance Department staff will evaluate carryover requests and make recommendations to the City Manager. Recommended requests will be included in the City Manager's budget presented to Council.

13. Salary savings will be retained to the greatest extent possible to build fund balance. Salary savings may be used for expenses upon the City Manager or their designee's, approval if within the same fund/department. Salary savings may be used for expenses between funds/departments upon Council approval within the last three months of the fiscal year.

14. Total fund appropriation changes must be approved by the Council. These changes must also comply with the city's Alternative Expenditure Limitation in accordance with Article IX, Section 20, Constitution of Arizona and A.R.S. § 41-563 where final budget adoption sets the maximum allowable appropriation for the upcoming fiscal year.



15. The replacement of General Fund capital equipment and related support for technology, vehicles and telephonic equipment [except cell phones] will be accomplished through the use of a "rental rate structure" that is revised annually as part of the annual budget process.

a. Any equipment purchased with grant funding will be considered for ongoing replacement and ongoing replacement premium funding only if specifically authorized by the City Manager and noted in the budget submittal.

b. The ongoing replacement costs for new technology and new vehicle purchases will be incorporated into the upcoming fiscal year's rental rate structure regardless of whether they are initially purchased through a lease or pay-as-you-go funding.

c. Replacements will be based on equipment lifecycle analyses by the Public Works Department for City vehicles, or the Budget and Finance Department for technology and telephonic systems.

16. The City Council supports economic development objectives that support the creation and retention of quality jobs (25% greater than the median average wage in Maricopa County), add revenue, and enhance the quality of life in Glendale. City Council will consider incentives when the circumstances of the economic development opportunity warrant them necessary and appropriate for the opportunity and in the best interest of the City.

## **Cash and Budget Appropriation Transfers**

### 1. Purpose & Restrictions

The following policy is established to implement an effective and efficient process by which the adopted City budget may be amended.

Throughout the course of the fiscal year, amendments to the budget are necessary to address new issues, increased prices, changes in scope of existing projects, and unforeseen issues affecting City operations. This policy applies to all cash and budget appropriation transfers initiated by the Mayor and City Council, the City Manager's Office, and/or departments. The City's Budget and Finance Department will process budget amendments in the financial management system, following appropriate authorization by the Mayor and City Council, the City Manager, and a Department Director.

For non-departmental operations, it may be necessary to transfer certain unanticipated amounts during the course of a fiscal year for unforeseen expenditures. These contingency appropriation transfers are not specific to any particular department and are established each fiscal year to cover unforeseen operation expenses, revenue shortages, or capital project acceleration as approved

by Council. These funds can only be directed by Council during the fiscal year. Similar to contingency, the Council approves appropriations for Miscellaneous Grants which are not specific to any particular department and are established to cover unanticipated grants received during the fiscal year. The policy covering these types of transfers is covered in the Contingency & Miscellaneous Grant Appropriation Transfers section below.

Article VI, Section 11 of the City Charter establishes the legal restriction for budget appropriation transfers and reads as follows:

*The city manager may at any time transfer any unencumbered appropriation balance or portion thereof between general classifications of expenditures within an office, department or agency. At the request of the city manager and within the last three months of the fiscal year, the council may by ordinance transfer any unencumbered appropriation balance or portion thereof from one office, department or agency to another.*

## 2. Policy

Based on the purpose and restrictions surrounding cash and budget transfers, the following policy sets forth the restrictions surrounding cash and budgetary appropriation transfers.

- a. Cash Transfers - Cash transfers between funds can only be authorized by Council in the last three months of the fiscal year.
- b. Cash & Appropriation Transfers Between Funds - Cash and associated budget appropriation transfers between funds can only be authorized by Council in the last three months of the fiscal year.
- c. Appropriation Transfers
  - i. Between Funds- Budget appropriation transfers between funds can only be authorized by Council approval in the last three months of the fiscal year.
  - ii. Between Departments- Budget appropriation transfers between departments can only be authorized by Council approval in the last three months of the fiscal year.
  - iii. Within the Same Fund, Within the Same Department- Budget appropriation transfers within the same fund and within the same department can be authorized by City Manager approval throughout the fiscal year.

iv. Between Capital/Improvement Projects

(1) Between Departments - Capital improvement project budget appropriation transfers for projects managed between departments can be only authorized by Council approval in the last three months of the fiscal year.

(2) Within Departments - Capital improvement project budget appropriation transfers within the same department, and the same fund, can be authorized by City Manager approval throughout the fiscal year.

- d. Restricted Fund Transfers - Cash and/or appropriation transfers into, and out of, restricted funds can only be authorized by Council approval. Only transfers within the intent of the restricted funds will be approved by Council. For restricted fund transfers, the Council shall be provided with
- i. justification that such transfers are consistent with restricted fund purposes,
  - ii. assurance that the transfer has been legally reviewed by the City Attorney, and
  - iii. assurance that the transfer meets the restrictions set out in this transfer policy.
- e. Contingency & Miscellaneous Grant Appropriation Transfers- These types of transfers are not specific to any particular department:
- i. Contingency- Contingency budget appropriation transfers can be authorized by Council throughout the fiscal year.
  - ii. Miscellaneous Grants- Miscellaneous Grant appropriation transfers can be authorized by the City Manager throughout the fiscal year.

f. Approval of Expenditures in Excess of Budget Appropriations - There may be emergency situations where a transfer is required before it is possible to obtain formal Council approval. In such cases, the Budget and Finance Department will advise the City Manager of the emergency condition and request approval. Upon approval, the Budget and Finance Department will seek Council ratification at the first possible Council meeting.



## **EXPENDITURE CONTROL**

Management will ensure compliance with the City Council adopted budget.

1. Expenditures will be controlled by an annual appropriated budget. Council will establish appropriations through the budget process. Council may transfer these appropriations as necessary through the budget amendment process as previously described.
2. The purchasing system will provide commodities and services in a timely manner to avoid interruptions in the delivery of services. All purchases will be made in accordance with the procurement code, purchasing policies, guidelines and procedures and applicable state and federal laws. The city may join various cooperative purchasing agreements to obtain supplies, equipment and services at the best value.
3. A system of internal controls and procedures using best practices will be maintained for the procurement and payment processes.
4. The State of Arizona sets a limit on the expenditures of local jurisdictions. Compliance with these expenditure limitations is required. The city will submit an audited expenditure limitation report as defined by the Uniform Expenditure Reporting System (A.R.S. Section 41-1279.07) along with audited financial statements to the State Auditor General within the required timeframe.

## **CAPITAL ASSET AND DEBT MANAGEMENT**

Long term debt is used to finance capital projects with long useful lives. Financing capital projects with debt provides for an “intergenerational equity” because the actual users of the capital asset pay for its cost over time, rather than one group of users paying in advance for the costs of the asset.

The city will not give or loan its credit in aid of, nor make any donation, grant, or payment of any public funds, by subsidy or otherwise, to any individual, association, or corporation, except where there is a clearly identified public purpose and the city either receives direct consideration substantially equal to its expenditure or provides direct assistance to those in need. Long-term debt will not be used to fund current operations or smaller projects that can be financed from current revenues or resources.

1. A 10-year Capital Improvement Plan (CIP) will be updated annually as part of the budget process. It will include projected life cycle costing. Only the first year of the plan will be appropriated. The remainder will be projections to be addressed in subsequent years.

- a. Life cycle costing is a method of calculating the total cost of a physical asset throughout its life. It is concerned with all costs of ownership and takes into account all of the costs incurred by an asset from its acquisition to its disposal, including design, installation, operating, and maintenance costs.
2. The 10-year CIP will address capital needs in the following order:
  - a. to improve existing assets;
  - b. to replace existing assets;
  - c. to construct new assets.
3. All projects will be evaluated annually by a multi-departmental team regarding
  - a. accuracy of the projected costs;
  - b. consistency with the General Plan and Council policy goals;
  - c. long-range master plans;
  - d. ability to finance initial capital costs;
  - e. ability to finance life cycle costs;
  - f. ability to cover the associated additional ongoing operating costs.
4. All projects funded with general obligation bonds will be undertaken only with voter approval as required through a bond election.
  - a. General Obligation debt is supported by secondary property tax revenues. The secondary property tax revenues assessed are based upon the ability to finance the City's debt service obligations and the rate is dependent upon the revenue requirements and the assessed valuation of taxable property. At a minimum, the general obligation debt service fund balance will be at least 10% of the next fiscal year's property tax supported debt service.
5. Non-voter approved debt supported by General Fund revenues such as Municipal Property Corporation (MPC) bonds, excise tax bonds, and lease obligations will be used only when a dedicated ongoing revenue source is identified to pay the associated debt service obligations. This type of debt service will not exceed 10% of the 5-year average of the General Fund's operating revenue available to support the debt service obligations.
  - a. For FY22-23, debt service is 16% of the General Fund operating revenue as defined above.
6. For non-voter approved debt, the following considerations will be made prior to the pledging of projected revenues for the ongoing payment of associated ongoing debt service obligations:

- a. The project requires ongoing revenue not available from other sources.
- b. Matching monies are available that may be lost if not applied for in a timely manner.
- c. Catastrophic conditions.

7. Short-term borrowing or lease/purchase contracts should be considered for financing major operating capital equipment only when:

- a. The repayment term does not exceed the expected useful life of the equipment to be purchased;
- b. An ongoing revenue source is identified to pay the annual debt service; and
- c. The Budget and Finance Director, along with the city's financial advisors, determine that this is in the city's best financial interest.

8. These policies are in addition to the policies incorporated in the Debt Management Plan.

## **FUND RESERVES AND STRUCTURE**

Fund balance is an important indicator of the City's financial position. Adequate fund balances are maintained to allow the City to continue to providing services to the community in case of economic downturns and/or unexpected emergencies or requirements. To ensure the continuance of sound financial management of public resources, committed, assigned, or unassigned General Fund, fund balance will be maintained to provide resources to address emergencies, sudden loss of revenue, or unexpected downturns in the economy. Use of fund balances will be limited to address unanticipated, non-recurring needs and planned future one-time or non-recurring obligations. Unassigned balances may, however, be used to allow time to restructure operations and must be approved by the City Council.

- 1. The minimum fund balance in the General Fund, which is defined as the unassigned amount, shall total 25% of the total annual ongoing revenues.
  - a. Inclusive in the 25% General Fund unassigned fund balance, a Budget Stabilization Reserve will be maintained at 10% of the General Fund operating revenues to be used in the event of unexpected revenue shortfalls if needed, and to be adjusted at year end.
  - b. Inclusive in the 25% General Fund unassigned fund balance, an Operating Reserve (established in FY14-15) for amounts over the General Fund Budget Stabilization Reserve and which will increase incrementally each year until it reaches at least 15% of the General Fund operating revenues by FY20-21, which is the ensuing five fiscal years. Any usage of this reserve must be approved by the majority of the City Council, and the City shall strive to replenish the Operating Reserve the following fiscal year. Examples of

potential usage would be to provide funding to deal with fluctuations in fiscal cycles and Council approved operating requirements.

2. For the Water and Sewer Enterprise Fund;
  - a. The target for fund balance will be 50% of operating expenses.
  - b. The Senior Lien Debt Service Coverage Ratio target will be 1.85.
  - c. The target for Days Cash on Hand will be 250 days.
3. The minimum fund balance in the Solid Waste Enterprise Fund will be maintained at 10% of operating revenues.
4. The minimum fund balance in the Landfill Enterprise Fund will be maintained at 15% of operating revenues.
5. For the other major governmental operating funds, the minimum unassigned fund balance shall be as follows:
  - a. PSST 5% of operating revenue
  - b. HURF 15% of operating revenue
  - c. Others: 10% of operating revenue
6. If a situation arises where fund balance at the end of the current fiscal year is less than the Council approved fund balance level, the deficiency should be replenished in the coming fiscal years, not to exceed a total of five consecutive years.
7. The City Manager may establish additional assigned fund balance reserves for certain anticipated obligations or other purposes.
8. Any balance in excess of the fund balance reserves may be used to support one-time expenditures. Council approval is required to use these funds to supplement "pay as you go" capital outlay, one-time operating expenditures, or to prepay existing debt.
9. The fund balance for the various Trust Funds will be based on annual actuarial reports and the target funding level must be at the 75% confidence funding level.
10. Separate fund balance operating reserves may be required by bond issuance documents for those funds with outstanding bonded debt. These requirements will not be viewed as additional fund balance needs unless they are greater than those established by these goals.



# Section 2

Schedule 1

Fund Balance  
Analysis

City of Glendale  
Schedule 1 - Fund Balance Analysis

	Beginning Fund Balance	Projected Revenues	Transfer In	Transfer Out	Operations	Capital Outlay	Debt Service	Contingency	Total Appropriation	Ending Fund Balance
<b>General Fund</b>										
1000-General Fund	96,820,493	314,292,668	40,844,565	(77,305,602)	(255,347,371)	-	-	(5,000,000)	(260,347,371)	114,304,754
1020-Vehicle Replacement	2,877,396	270,000	3,505,696	-	(5,723,836)	-	-	-	(5,723,836)	929,256
<b>Sub-Total General Fund</b>	<b>99,697,889</b>	<b>314,562,668</b>	<b>44,350,261</b>	<b>(77,305,602)</b>	<b>(261,071,207)</b>	<b>-</b>	<b>-</b>	<b>(5,000,000)</b>	<b>(266,071,207)</b>	<b>115,234,010</b>
<b>Special Revenue Funds</b>										
2010-Home Grant	455,659	5,130,846	-	-	(5,586,505)	-	-	-	(5,586,505)	-
2020-Neighborhood Stabilization	815,673	298,816	-	-	(634,264)	-	-	-	(634,264)	480,225
2030-Neighborhood Stabilization Pgm3	69,613	227,300	-	-	(227,300)	-	-	-	(227,300)	69,613
2040-CDBG	335,548	6,347,240	-	-	(6,682,788)	-	-	-	(6,682,788)	-
2041-CDBG-CV1	-	1,165,874	-	-	(534,193)	-	-	-	(534,193)	631,681
2044-CDBG-CV3	-	2,044,841	-	-	(467,507)	-	-	-	(467,507)	1,577,334.00
2050-Highway User Revenue Fund	18,613,792	19,227,998	-	(6,138,584)	(13,139,718)	(3,624,000)	-	(1,500,000)	(18,263,718)	13,439,488
2060-Transportation Grants	2,701,880	4,509,940	-	-	(4,341,413)	(2,870,407)	-	-	(7,211,820)	-
2070-Transportation Sales Tax	81,359,981	42,408,186	-	(28,617,531)	(16,451,263)	(9,910,250)	-	(3,000,000)	(29,361,513)	65,789,123
2080-Police Special Revenue	10,791,411	25,210,017	-	(27,210,017)	-	-	-	-	-	8,791,411
2090-Fire Special Revenue	5,829,250	12,634,548	-	(13,634,548)	-	-	-	-	-	4,829,250
2100-Utility Bill Donation	123,379	150,000	-	-	(150,000)	-	-	-	(150,000)	123,379
2110-Arts Commission	1,471,689	616,119	-	-	(427,637)	(1,345,125)	-	-	(1,772,762)	315,046
2120-Court Security Bonds	268,585	266,500	-	-	(482,898)	-	-	-	(482,898)	52,187
2130-Airport Special Revenue	-	862,449	167,047	-	(1,009,496)	-	-	-	(1,009,496)	20,000
2140-CAP Grant	-	4,100,832	64,299	-	(4,165,131)	-	-	-	(4,165,131)	-
2150-Emergency Shelter Grant	-	432,183	-	-	(432,183)	-	-	-	(432,183)	-
2151-Emergency Shelter Grant CV1	-	82,400	-	-	(82,400)	-	-	-	(82,400)	-
2152-Emergency Shelter Grant CV2	-	1,900,000	-	-	(1,900,000)	-	-	-	(1,900,000)	-
2160-Other Grants	-	70,714,724	-	-	(7,830,532)	(2,625,629)	-	(60,258,563)	(70,714,724)	-
2161-American Rescue Plan Act	53,526,939	-	-	(29,260,478)	(7,910,727)	-	-	-	(7,910,727)	16,355,734
2170-Rico Funds	1,728,278	1,015,000	-	-	(1,616,013)	-	-	-	(1,616,013)	1,127,265.00
2180-Park and Rec Designated	241,915	6,700	-	-	(63,440)	-	-	-	(63,440)	185,175
2190-Airport Capital Grant	3,968,884	3,822,305	-	-	-	(7,791,188)	-	-	(7,791,188)	-
2200-Training Facility Revenue	1,979,745	534,648	2,638,926	-	(2,729,808)	(600,006)	-	-	(3,329,814)	1,823,506
<b>Sub-Total Special Revenue Fund</b>	<b>184,282,221</b>	<b>203,709,466</b>	<b>2,870,272</b>	<b>(104,861,158)</b>	<b>(76,865,217)</b>	<b>(28,766,605)</b>	<b>-</b>	<b>(64,758,563)</b>	<b>(170,390,385)</b>	<b>115,610,417</b>
<b>Debt Service Funds</b>										
3010-General Obligation Debt Serv	1,328,121	21,837,801	-	-	-	-	(22,450,172)	-	(22,450,172)	715,750
3020-HURF Debt Service	43,456	-	-	-	-	-	-	-	-	43,456
3030-MPC Debt Service	8,097,528	-	13,149,536	-	-	-	(13,169,536)	-	(13,169,536)	8,077,528
3040-Transportation Debt Service	932,699	-	6,704,040	-	-	-	(6,704,040)	-	(6,704,040)	932,699
3050-Excise Tax Debt Service	2,607,614	-	21,986,821	-	-	-	(22,003,821)	-	(22,003,821)	2,590,614
3060-COP's Debt Service	673,597	-	5,665,807	-	-	-	(5,667,044)	-	(5,667,044)	672,360
<b>Sub-Total Debt Service Funds</b>	<b>13,683,015</b>	<b>21,837,801</b>	<b>47,506,203</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>(69,994,612)</b>	<b>-</b>	<b>(69,994,612)</b>	<b>13,032,407</b>
<b>Permanent Funds</b>										
8010-Cemetery	6,148,266	26,000	-	-	-	-	-	(6,174,266)	(6,174,266)	-
<b>Sub-Total Permanent Funds</b>	<b>6,148,266</b>	<b>26,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>(6,174,266)</b>	<b>(6,174,266)</b>	<b>-</b>

City of Glendale  
Schedule 1 - Fund Balance Analysis

	Beginning Fund Balance	Projected Revenues	Transfer In	Transfer Out	Operations	Capital Outlay	Debt Service	Contingency	Total Appropriation	Ending Fund Balance
<b>Capital Project Funds</b>										
1080-General Government Capital Prj	15,548,295	-	27,546,140	-	-	(42,084,435)	-	(1,010,000)	(43,094,435)	-
4010-Streets Construction	3,192,903	347,782	-	-	-	(7,586,194)	-	-	(7,586,194)	(4,045,509)
4020-Hurf Capital Projects	-	-	6,138,584	-	-	(6,138,584)	-	-	(6,138,584)	-
4030-Transportation Capital Proj	-	-	21,913,491	-	-	(21,913,491)	-	-	(21,913,491)	-
4040-Public Safety Construction	6,667,905	13,259,566	-	-	-	(19,515,323)	-	(412,148)	(19,927,471)	-
4050-Parks Construction	3,266,279	3,929,605	-	-	-	(7,762,238)	-	-	(7,762,238)	(566,354)
4060-Government Facilities	2,457,319	3,770,436	-	-	-	(6,575,494)	-	-	(6,575,494)	(347,739)
4070-Economic Development	3,588,344	-	-	-	-	-	-	(3,588,344)	(3,588,344)	-
4080-Cultural Facility	935,803	1,000,000	-	-	-	(1,612,342)	-	(323,461)	(1,935,803)	-
4090-Open Space/Trail Construction	1,266,159	5,000,000	-	-	-	(6,046,680)	-	(219,479)	(6,266,159)	-
4100-Library Construction	-	2,256,666	-	-	-	(2,481,666)	-	-	(2,481,666)	(225,000)
4110-Flood Control Construction	2,074,734	562,000	-	-	-	(2,364,500)	-	(272,234)	(2,636,734)	-
4165-2014-DIF Fire	3,122,192	31,222	-	-	-	-	-	(3,153,414)	(3,153,414)	-
4173-2019-DIF Fire	5,407,570	2,038,483	-	-	-	-	-	(7,446,053)	(7,446,053)	-
4191-2012-DIF Police Facilities	288,249	3,020	-	-	-	(291,269)	-	-	(291,269)	-
4215-2014-DIF Police	742,366	7,424	-	-	-	-	-	(749,790)	(749,790)	-
4223-2019-DIF Police	5,300,584	1,764,677	-	-	-	-	-	(7,065,261)	(7,065,261)	-
4283-2012-DIF Libraries	50,491	505	-	-	-	-	-	(50,996)	(50,996)	-
4284-2019-DIF Libraries	821,495	387,432	-	-	-	(13,106)	-	(1,195,821)	(1,208,927)	-
4325-2014-DIF Parks & Rec	1,126,213	11,262	-	-	-	(1,137,073)	-	(402)	(1,137,475)	-
4365-2012-DIF Parks & Rec	433,073	4,331	-	-	-	(92,124)	-	(345,280)	(437,404)	-
4383-2019-DIF Parks & Rec	4,500,333	2,092,755	-	-	-	-	-	(6,593,088)	(6,593,088)	-
4405-2012-DIF Streets	50,860	509	-	-	-	-	-	(51,369)	(51,369)	-
4410-2014-DIF Streets Zone 1 East	2,859,882	28,599	-	-	-	(1,379,755)	-	(1,508,726)	(2,888,481)	-
4420-2014-DIF Streets Zn 2 West 101	1,230,410	12,304	-	-	-	(296,438)	-	(946,277)	(1,242,714)	-
4430-2014-DIF Streets Zn 3 West 303	25,138	251	-	-	-	(25,390)	-	-	(25,390)	-
4431-2019-DIF-Streets	16,626,373	8,758,538	-	-	-	(1,697,882)	-	(23,687,029)	(25,384,911)	-
4610-ARPA Capital Projects	-	-	29,260,478	-	(1,133,500)	(28,126,978)	-	-	(29,260,478)	-
<b>Sub-Total Capital Fund</b>	<b>81,582,970</b>	<b>45,267,367</b>	<b>84,858,693</b>	<b>-</b>	<b>(1,133,500)</b>	<b>(157,140,960)</b>	<b>-</b>	<b>(58,619,171)</b>	<b>(216,893,631)</b>	<b>(5,184,601)</b>
<b>Enterprise Funds</b>										
6020+-Water and Sewer	63,529,344	145,898,730	26,926,962	(26,109,625)	(66,602,681)	(80,521,273)	(26,109,625)	(2,000,000)	(175,233,579)	35,011,832
6110-Landfill	14,593,001	13,830,890	1,101,602	-	(10,518,618)	(16,525,133)	(715,750)	(500,000)	(28,259,501)	1,265,992
6120-Solid Waste	530,655	24,366,907	209,829	-	(20,110,788)	(4,560,536)	-	(200,000)	(24,871,324)	236,067
6130-Housing Public Activities	-	16,487,503	452,563	-	(16,940,066)	-	-	-	(16,940,066)	-
<b>Sub-Total Enterprise Funds</b>	<b>78,653,000</b>	<b>200,584,030</b>	<b>28,690,956</b>	<b>(26,109,625)</b>	<b>(114,172,153)</b>	<b>(101,606,942)</b>	<b>(26,825,375)</b>	<b>(2,700,000)</b>	<b>(245,304,470)</b>	<b>36,513,891</b>
<b>Internal Service Funds</b>										
7010-Risk Management Self Insurance	4,970,401	11,514,123	-	-	(11,580,940)	-	-	(1,000,000)	(12,580,940)	3,903,584
7020-Workers Comp Self Insurance	11,683,288	11,359,136	-	-	(10,543,853)	-	-	(1,000,000)	(11,543,853)	11,498,571
7030-Benefits Trust	9,968,437	34,334,887	-	-	(34,334,887)	-	-	-	(34,334,887)	9,968,437
7040-Fleet Services	29,959	13,234,077	-	-	(13,234,077)	-	-	-	(13,234,077)	29,959
7050-Technology	6,431,694	13,286,765	-	-	(15,752,198)	-	-	-	(15,752,198)	3,966,260
7060-Technology Projects	3,672,484	4,052,990	-	-	(7,725,474)	-	-	-	(7,725,474)	-
<b>Sub-Total Internal Service Funds</b>	<b>36,756,263</b>	<b>87,781,977</b>	<b>-</b>	<b>-</b>	<b>(93,171,429)</b>	<b>-</b>	<b>-</b>	<b>(2,000,000)</b>	<b>(95,171,429)</b>	<b>29,366,811</b>
<b>TOTAL</b>	<b>500,803,624</b>	<b>873,769,310</b>	<b>208,276,384</b>	<b>(208,276,384)</b>	<b>(546,413,506)</b>	<b>(287,514,507)</b>	<b>(96,819,987)</b>	<b>(139,252,000)</b>	<b>(1,070,000,000)</b>	<b>304,572,935</b>

# Section 3

Auditor General  
Schedules (A thru G)

City of Glendale  
Summary Schedule of Estimated Revenues and Expenditures/Expenses  
Fiscal year 2023

Fiscal year	S c h	Funds								
		General Fund	Special Revenue Fund	Debt Service Fund	Capital Projects Fund	Permanent Fund	Enterprise Funds Available	Internal Service Funds	Total All Funds	
2022	E	1	488,719,676	158,606,398	68,505,505	209,900,936	6,146,694	235,430,447	76,690,345	1,244,000,000
2022	E	2	466,807,658	114,278,511	68,505,505	34,004,614	0	175,447,871	67,580,154	926,624,311
2023		3	99,697,889	184,282,221	13,683,015	81,582,970	6,148,266	78,653,000	36,756,263	500,803,624
2023	B	4	6,266,777							6,266,777
2023	B	5			21,837,801					21,837,801
2023	C	6	308,295,891	203,709,466	0	15,141,312	26,000	174,584,030	87,781,977	789,538,677
2023	D	7	0	0	0	30,126,055	0	26,000,000	0	56,126,055
2023	D	8	0	0	0	0	0	0	0	0
2023	D	9	44,350,261	2,870,272	47,506,203	84,858,693	0	28,690,956	0	208,276,384
2023	D	10	77,305,602	104,861,158	0	0	0	26,109,625	0	208,276,384
2023			Line 11: Reduction for Fund Balance Reserved for Future Budget Year Expenditures							
										0
										0
										0
										0
										0
2023		12	381,305,217	286,000,802	83,027,019	211,709,030	6,174,266	281,818,361	124,538,240	1,374,572,935
2023	E	13	266,071,207	170,390,385	69,994,612	216,893,631	6,174,266	245,304,470	95,171,429	1,070,000,000

**Expenditure Limitation Comparison**

	2022	2023
1 Budgeted expenditures/expenses	\$ 1,244,000,000	\$ 1,070,000,000
2 Add/subtract: estimated net reconciling items		
3 Budgeted expenditures/expenses adjusted for reconciling items	1,244,000,000	1,070,000,000
4 Less: estimated exclusions	734,731,775	497,557,136
5 Amount subject to the expenditure limitation	\$ 509,268,225	\$ 572,442,864
6 EEC expenditure limitation	\$ 627,889,039	\$ 671,002,519

The city/town does not levy property taxes and does not have special assessment districts for which property taxes are levied. Therefore, Schedule B has been omitted.

\* Includes Expenditure/Expense Adjustments Approved in the current year from Schedule E.

\*\* Includes actual amounts as of the date the proposed budget was prepared, adjusted for estimated activity for the remainder of the fiscal year.

\*\*\* Amounts on this line represent Fund Balance/Net Position amounts except for amounts not in spendable form (e.g., prepaids and inventories) or legally or contractually required to be maintained intact (e.g., principal of a permanent fund).

**City of Glendale  
Tax Levy and Tax Rate Information  
Fiscal Year 2023**

	<b>2022</b>	<b>2023</b>
1. Maximum allowable primary property tax levy. A.R.S. §42-17051(A)	\$ 6,855,844	\$ 7,197,370
2. Amount received from primary property taxation in the <b>current year</b> in excess of the sum of that year's maximum allowable primary property tax levy. A.R.S. §42-17102(A)(18)	\$	
3. Property tax levy amounts		
A. Primary property taxes	\$ 6,088,457	\$ 6,266,777
Property tax judgment		
B. Secondary property taxes	21,216,248	21,837,801
Property tax judgment		
C. Total property tax levy amounts	\$ 27,304,705	\$ 28,104,578
4. Property taxes collected*		
A. Primary property taxes		
(1) <b>Current</b> year's levy	\$ 4,943,806	
(2) Prior years' levies	54,788	
(3) Total primary property taxes	\$ 4,998,594	
B. Secondary property taxes		
(1) <b>Current</b> year's levy	\$ 17,151,170	
(2) Prior years' levies	159,506	
(3) Total secondary property taxes	\$ 17,310,676	
C. Total property taxes collected	\$ 22,309,270	
5. Property tax rates		
A. City/Town tax rate		
(1) Primary property tax rate	0.4016	0.3724
Property tax judgment		
(2) Secondary property tax rate	1.3996	1.2977
Property tax judgment		
(3) Total city/town tax rate	1.8012	1.6701
B. Special assessment district tax rates		
Secondary property tax rates—As of the date the proposed budget was prepared, the city/town was operating _____ special assessment districts for which secondary property taxes are levied. For information pertaining to these special assessment districts and their tax rates, please contact the city/town.		

\* Includes actual property taxes collected as of the date the proposed budget was prepared, plus estimated property tax collections for the remainder of the fiscal year.

**City of Glendale**  
**Revenues Other Than Property Taxes**  
**Fiscal Year 2023**

SOURCE OF REVENUES	ESTIMATED REVENUES 2022	ACTUAL REVENUES* 2022	ESTIMATED REVENUES 2023
<b>GENERAL FUND</b>			
<b>Local taxes</b>			
City Sales Tax	\$ 129,668,038	\$ 154,690,396	\$ 159,522,397
<b>Licenses and permits</b>			
Building Permits	3,465,401	9,309,787	9,280,940
Gas/Electric Franchise Fees	3,113,662	3,113,662	3,144,799
Planning/Zoning	600,523	600,523	1,715,990
Cable Franchise Fees	1,409,870	1,409,870	1,423,969
Bus./Prof. Licenses	911,224	911,224	1,028,391
Fire Department Other Fees	867,461	867,461	876,136
Right-of-Way Permits	859,718	931,277	731,836
Fire Dept CD Fees	513,476	513,476	518,610
Business Licenses	105,733	105,733	218,516
Liquor Licenses	184,567	184,567	186,413
Water Franchise Fees	-	-	59,241
Miscellaneous	56,443	56,443	45,465
Engineering Plan Check Revenue	5,201	5,201	5,635
Plan Check Fees	-	-	1,489
Sales Tax Licenses	9,060	9,060	-
<b>Intergovernmental</b>			
State Income Tax	30,064,776	32,749,941	47,928,882
State Shared Sales Tax	31,115,070	29,475,503	35,543,989
Motor Vehicle In-Lieu	11,686,381	11,664,888	11,757,750
Grants	32,426,627	1,576,627	4,378,160
Miscellaneous	1,408,706	1,408,706	2,827,206
Arena Fees	716,934	716,934	615,484
State Shared Smart & Safe-Fire	-	221,110	440,564
St Shared Smart & Safe-Police	-	427,732	227,744
SRO Revenue	204,525	409,050	204,525
Recreation Revenue	102,272	102,272	122,726
<b>Charges for services</b>			
Staff & Adm Chargebacks	10,000,000	10,000,000	8,839,560
Plan Check Fees	1,891,606	2,986,756	4,004,980
Engineering Plan Check Revenue	721,512	1,048,579	1,479,763
Arena Fees	1,280,000	1,280,000	1,408,000
Facility Rental Income	1,846,470	1,596,101	1,331,729
Recreation Revenue	1,105,609	1,105,609	1,265,827
Miscellaneous	505,573	505,573	505,573
City Property Rental	442,646	442,646	461,822
Fire Department Other Fees	332,874	332,874	336,203
Right-of-Way Permits	267,870	267,870	208,754
Traffic Engineering Plan Check	104,793	193,638	106,889
Court Revenue	11,449	11,449	74,292
Security Revenue	-	-	25,876
Equipment Rental	17,700	17,700	19,470
Camelback Ranch Rev-Fire	-	-	8,266
<b>Fines and forfeits</b>			
Court Revenue	1,922,422	3,139,278	2,522,803
Miscellaneous	96,760	96,760	94,667
<b>Interest on investments</b>			
Interest	442,974	442,974	176,716

**City of Glendale  
Revenues Other Than Property Taxes  
Fiscal Year 2023**

SOURCE OF REVENUES	ESTIMATED REVENUES 2022	ACTUAL REVENUES* 2022	ESTIMATED REVENUES 2023
<b>Contributions</b>			
SRP In-Lieu	285,557	285,557	288,413
<b>Miscellaneous</b>			
Miscellaneous	5,916,643	5,916,643	1,351,598
Lease Proceeds	556,137	568,176	568,176
Cemetery Revenue	330,445	715,230	392,481
Library Fines/Fees	15,036	15,036	17,040
Fire Department Other Fees	142,335	142,335	138
<b>Total General Fund</b>	<b>\$ 277,732,078</b>	<b>\$ 282,572,227</b>	<b>\$ 308,295,891</b>

\* Includes actual revenues recognized on the modified accrual or accrual basis as of the date the proposed budget was prepared, plus estimated revenues for the remainder of the fiscal year.

**SPECIAL REVENUE FUNDS**

**Public Facilities and Events Funds**

Recreation Revenue	\$ 6,000	6,000	6,000
Interest	700	700	700
	<b>\$ 6,700</b>	<b>\$ 6,700</b>	<b>\$ 6,700</b>

**Community Services Grants**

Grants	\$ 15,630,159	15,630,159	21,645,121
Miscellaneous	85,211	85,211	85,211
	<b>\$ 15,715,370</b>	<b>\$ 15,715,370</b>	<b>\$ 21,730,332</b>

**Other Grants**

Grants	\$ 82,882,881	113,732,881	70,306,839
Miscellaneous	407,885	407,885	407,885
	<b>\$ 83,290,766</b>	<b>\$ 114,140,766</b>	<b>\$ 70,714,724</b>

**Public Safety Funds**

City Sales Tax	\$ 29,028,470	36,710,246	37,844,565
State Forfeitures	1,000,000	1,000,000	1,000,000
Federal Forfeitures	15,000	15,000	15,000
	<b>\$ 30,043,470</b>	<b>\$ 37,725,246</b>	<b>\$ 38,859,565</b>

**Transportation/HURF Funds**

City Sales Tax	\$ 31,560,136	40,183,408	41,418,288
Highway User Revenues	16,789,073	18,233,693	18,940,041
Grants	5,084,444	4,575,796	8,332,245
Interest	847,210	655,619	622,838
Airport Fees	651,101	651,101	593,005
Miscellaneous	269,444	269,444	549,338
Miscellaneous CD Fees	839,295	479,928	287,957
Transit Revenue	92,152	91,263	87,166
	<b>\$ 56,132,855</b>	<b>\$ 65,140,252</b>	<b>\$ 70,830,878</b>

**Intergovernmental**

Partner Revenue	\$ 430,484	430,484	534,648
	<b>\$ 430,484</b>	<b>\$ 430,484</b>	<b>\$ 534,648</b>

**Fines and forfeits**

Court Revenue	\$ 246,400	246,400	246,400
	<b>\$ 246,400</b>	<b>\$ 246,400</b>	<b>\$ 246,400</b>



**City of Glendale**  
**Revenues Other Than Property Taxes**  
**Fiscal Year 2023**

SOURCE OF REVENUES	ESTIMATED REVENUES 2022	ACTUAL REVENUES* 2022	ESTIMATED REVENUES 2023
<b>Interest on investments</b>			
Interest	\$ 4,100	\$ 4,100	\$ 4,100
	\$ 4,100	\$ 4,100	\$ 4,100
<b>Miscellaneous</b>			
Miscellaneous	\$ 933,055	\$ 933,055	\$ 782,119
	\$ 933,055	\$ 933,055	\$ 782,119
<b>Total Special Revenue Funds</b>	\$ 186,803,200	\$ 234,342,373	\$ 203,709,466

\* Includes actual revenues recognized on the modified accrual or accrual basis as of the date the proposed budget was prepared, plus estimated revenues for the remainder of the fiscal year.

**DEBT SERVICE FUNDS**

Miscellaneous	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -
<b>Total Debt Service Funds</b>	\$ -	\$ -	\$ -

**CAPITAL PROJECTS FUNDS**

**Development Impact Fee Funds**

Development Impact Fees	\$ 14,715,322	\$ 14,715,322	\$ 14,715,322
Interest	294,497	294,497	425,990
	\$ 15,009,819	\$ 15,009,819	\$ 15,141,312
<b>Total Capital Projects Funds</b>	\$ 15,009,819	\$ 15,009,819	\$ 15,141,312

\* Includes actual revenues recognized on the modified accrual or accrual basis as of the date the proposed budget was prepared, plus estimated revenues for the remainder of the fiscal year.

**PERMANENT FUNDS**

**Cemetery Perpetual Care**

Interest	\$ 26,000	\$ 26,000	\$ 26,000
	\$ 26,000	\$ 26,000	\$ 26,000
<b>Total Permanent Funds</b>	\$ 26,000	\$ 26,000	\$ 26,000

**ENTERPRISE FUNDS**

**Water/Sewer Funds**

Water Revenues	\$ 55,501,500	60,139,809	63,325,844
Sewer Revenue	36,479,000	40,690,855	42,883,367
Miscellaneous	3,261,000	3,261,000	9,058,822
Water Development Impact Fees	1,410,000	1,410,000	2,153,226
Sewer Development Impact Fees	900,000	900,000	1,093,899
Intergovernmental Agreement	17,743,450	17,743,450	995,000
Interest	1,159,800	1,159,800	296,572
Staff & Adm Chargebacks	82,000	82,000	82,000
Lease Proceeds	10,000	10,000	10,000
City Property Rental	50,000	50,000	-
	\$ 116,596,750	\$ 125,446,914	\$ 119,898,730

**Landfill**

Tipping Fees	\$ 6,890,292	8,612,213	9,444,844
Internal Charges	3,569,484	3,690,192	3,800,898
Staff & Adm Chargebacks	455,128	431,000	441,775
Interest	137,940	137,940	86,699
Miscellaneous	20,000	20,000	56,674
Recycling Sales	650,000	-	-
	\$ 11,722,844	\$ 12,891,345	\$ 13,830,890

**City of Glendale**  
**Revenues Other Than Property Taxes**  
**Fiscal Year 2023**

SOURCE OF REVENUES	ESTIMATED REVENUES 2022	ACTUAL REVENUES* 2022	ESTIMATED REVENUES 2023
<b>Solid Waste</b>			
Residential Sanitation	\$ 15,607,953	16,188,176	18,210,230
Commercial Sanitation Frontload	3,685,885	3,533,040	3,980,024
Commercial Sanitation Rolloff	876,527	1,253,844	1,354,151
Miscellaneous	164,218	164,218	416,884
Internal Charges	213,350	210,772	214,987
Miscellaneous Bin Service	68,448	174,000	174,000
Interest	20,626	-	16,631
	\$ 20,637,007	\$ 21,524,050	\$ 24,366,907
<b>Pub Housing Budget Activities</b>			
Grants	\$ 15,519,078	15,519,078	16,487,503
	\$ 15,519,078	\$ 15,519,078	\$ 16,487,503
<b>Total Enterprise Funds</b>	\$ 164,475,679	\$ 175,381,387	\$ 174,584,030
* Includes actual revenues recognized on the modified accrual or accrual basis as of the date the proposed budget was prepared, plus estimated revenues for the remainder of the fiscal year.			
<b>INTERNAL SERVICE FUNDS</b>			
<b>Risk Management Self Insurance</b>			
Internal Charges	\$ 6,491,454	\$ 6,491,454	\$ 11,514,123
Miscellaneous	100,000	100,000	-
Interest	20,000	20,000	-
	\$ 6,611,454	\$ 6,611,454	\$ 11,514,123
<b>Workers Comp. Self Insurance</b>			
Internal Charges	\$ 7,149,985	\$ 7,149,985	\$ 11,333,136
Interest	26,000	26,000	26,000
	\$ 7,175,985	\$ 7,175,985	\$ 11,359,136
<b>Benefits Trust Fund</b>			
City Contributions	\$ 23,110,593	\$ 23,110,593	\$ 24,571,465
Employee Contributions	7,198,896	7,198,896	7,198,896
Retiree Contributions	2,564,526	2,564,526	2,564,526
	\$ 32,874,015	\$ 32,874,015	\$ 34,334,887
<b>Fleet Services</b>			
Internal Charges	\$ 10,008,338	\$ 10,008,338	\$ 12,759,077
Miscellaneous	475,000	475,000	475,000
	\$ 10,483,338	\$ 10,483,338	\$ 13,234,077
<b>Technology</b>			
Internal Charges	\$ 11,642,603	\$ 11,642,603	\$ 13,286,765
	\$ 11,642,603	\$ 11,642,603	\$ 13,286,765
<b>Technology Projects</b>			
Internal Charges	\$ 2,230,361	\$ 2,230,361	\$ 4,052,990
	\$ 2,230,361	\$ 2,230,361	\$ 4,052,990
<b>Total Internal Service Funds</b>	\$ 71,017,755	\$ 71,017,755	\$ 87,781,977
<b>TOTAL ALL FUNDS</b>	\$ 715,064,532	\$ 778,349,561	\$ 789,538,677

\* Includes actual revenues recognized on the modified accrual or accrual basis as of the date the proposed budget was prepared, plus estimated revenues for the remainder of the fiscal year.

**City of Glendale**  
**Other Financing Sources/(Uses) and Interfund Transfers**  
**Fiscal Year 2023**

FUND	OTHER FINANCING 2023		INTERFUND TRANSFERS 2023	
	SOURCES	(USES)	IN	(OUT)
<b>GENERAL FUND</b>				
1000-General Fund	\$	\$	\$ 40,844,565	\$ 77,305,602
1020-Vehicle Replacement			3,505,696	
<b>Total General Fund</b>	\$	\$	\$ 44,350,261	\$ 77,305,602
<b>SPECIAL REVENUE FUNDS</b>				
2050-Highway User Revenue Fund	\$	\$	\$	\$ 6,138,584
2070-Transportation Sales Tax				28,617,531
2080-Police Special Revenue				27,210,017
2090-Fire Special Revenue				13,634,548
2130-Airport Special Revenue			167,047	
2140-CAP Grant			64,299	
2161-American Rescue Plan Act				29,260,478
2200-Training Facility Revenue			2,638,926	
<b>Total Special Revenue Funds</b>	\$	\$	\$ 2,870,272	\$ 104,861,158
<b>DEBT SERVICE FUNDS</b>				
3030-MPC Debt Service	\$	\$	\$ 13,149,536	\$
3040-Transportation Debt Service			6,704,040	
3050-Excise Tax Debt Service			21,986,821	
3060-COP's Debt Service			5,665,807	
<b>Total Debt Service Funds</b>	\$	\$	\$ 47,506,203	\$
<b>CAPITAL PROJECTS FUNDS</b>				
1080-General Government Capital Prj	\$	\$	\$ 27,546,140	\$
4010-Streets Construction	347,782			
4020-Hurf Capital Projects			6,138,584	
4030-Transportation Capital Proj			21,913,491	
4040-Public Safety Construction	13,259,566			
4050-Parks Construction	3,929,605			
4060-Government Facilities	3,770,436			
4080-Cultural Facility	1,000,000			
4090-Open Space/Trail Construction	5,000,000			
4100-Library Construction	2,256,666			
4110-Flood Control Construction	562,000			
4610-ARPA Capital Projects			29,260,478	
<b>Total Capital Projects Funds</b>	\$ 30,126,055	\$	\$ 84,858,693	\$
<b>PERMANENT FUNDS</b>				
<b>Total Permanent Funds</b>	\$	\$	\$	\$
<b>ENTERPRISE FUNDS</b>				
6020+-Water and Sewer	\$ 26,000,000	\$	\$ 26,926,962	\$ 26,109,625
6110-Landfill			1,101,602	
6120-Solid Waste			209,829	
6130-Housing Public Activities			452,563	
<b>Total Enterprise Funds</b>	\$ 26,000,000	\$	\$ 28,690,956	\$ 26,109,625
<b>INTERNAL SERVICE FUNDS</b>				
<b>Total Internal Service Funds</b>	\$	\$	\$	\$
<b>TOTAL ALL FUNDS</b>	\$ 56,126,055	\$	\$ 208,276,384	\$ 208,276,384

**City of Glendale  
Expenditures/Expenses by Fund  
Fiscal Year 2023**

<b>FUND/DEPARTMENT</b>	<b>ADOPTED BUDGETED EXPENDITURES/ EXPENSES 2022</b>	<b>EXPENDITURE/ EXPENSE ADJUSTMENTS APPROVED 2022</b>	<b>ACTUAL EXPENDITURES/ EXPENSES* 2022</b>	<b>BUDGETED EXPENDITURES/ EXPENSES 2023</b>
<b>GENERAL FUND</b>				
Audit	411,478	-	401,573	587,893
Budget and Finance	\$ 6,248,603	\$ 617,747	\$ 5,601,572	\$ 7,111,482
City Attorney's Office	4,074,942	-	3,823,767	4,515,826
City Clerk	1,006,142	-	946,842	1,073,498
City Court	5,735,076	-	5,310,295	5,915,599
City Manager's Office	3,806,526	-	3,562,183	4,870,413
Community Services	7,233,972	-	6,605,360	8,298,503
Development Services	5,461,156	-	4,994,724	7,133,597
Economic Development	1,579,532	203,000	1,519,404	1,800,969
Engineering	2,050,335	-	1,628,643	3,005,808
Field Operations	10,416,242	(617,747)	9,396,619	14,733,939
Fire Services	47,284,869	391,250	43,069,051	53,164,976
Human Resources	2,757,582	-	2,616,404	3,237,831
Mayor & Council Office	1,728,769	-	1,609,990	2,143,383
Non-Departmental	270,962,634	-	270,962,634	16,962,634
Organizational Performance	478,678	-	465,756	659,074
Police Services	94,421,037	-	85,683,823	104,356,814
Public Affairs	2,668,126	0	2,342,327	2,745,349
Public Facilit Recr&Spec Events	15,529,756	-	15,287,434	17,794,262
Transportation	952,970	520,000	776,258	959,358
Contingency	3,000,000	(203,000)	203,000	5,000,000
<b>Total General Fund</b>	<b>\$ 487,808,425</b>	<b>\$ 911,250</b>	<b>\$ 466,807,658</b>	<b>\$ 266,071,207</b>
<b>SPECIAL REVENUE FUNDS</b>				
Budget and Finance	\$ -	\$ 6,859	\$ 6,859	\$ -
City Attorney's Office	\$ -	\$ 22,000	\$ 22,000	\$ -
City Court	535,085	45,000	495,004	482,898
Community Services	26,159,294	6,075,902	31,814,405	21,256,522
Development Services	-	13,000	(13,000)	-
Economic Development	1,664,136	-	406,495	1,772,762
Engineering	2,087,500	-	11,871	2,625,629
Field Operations	758,793	318,031	1,049,440	828,139
Fire Services	6,919,893	(484,012)	6,068,701	8,168,507
Mayor & Council Office	-	16,000	16,000	-
Non-Departmental	71,025,100	(20,057,840)	29,207,840	63,419,290
Police Services	6,907,840	-	7,378,964	7,958,712
Public Facilit Recr&Spec Events	237,583	337,172	233,466	240,190
Transportation	51,632,403	2,624,303	37,321,821	59,137,735
Water Services	-	13,000	8,000	-
Contingency	2,000,000	(250,644)	250,644	4,500,000
<b>Total Special Revenue Funds</b>	<b>\$ 169,927,628</b>	<b>\$ (11,321,230)</b>	<b>\$ 114,278,511</b>	<b>\$ 170,390,385</b>
<b>DEBT SERVICE FUNDS</b>				
Excise Tax Debt Service	\$ 20,673,221	\$ -	\$ 20,673,221	\$ 22,003,821
General Obligation Debt Serv	20,961,738	-	20,961,738	22,450,172
HURF Debt Service	-	-	-	-
MPC Debt Service	14,495,556	-	14,495,556	13,169,536
COP's Debt Service	5,665,807	-	5,665,807	5,667,044
Transportation Debt Service	6,709,183	-	6,709,183	6,704,040
<b>Total Debt Service Funds</b>	<b>\$ 68,505,505</b>	<b>\$ -</b>	<b>\$ 68,505,505</b>	<b>\$ 69,994,612</b>

**City of Glendale  
Expenditures/Expenses by Fund  
Fiscal Year 2023**

FUND/DEPARTMENT	ADOPTED BUDGETED EXPENDITURES/ EXPENSES 2022	EXPENDITURE/ EXPENSE ADJUSTMENTS APPROVED 2022	ACTUAL EXPENDITURES/ EXPENSES* 2022	BUDGETED EXPENDITURES/ EXPENSES 2023
<b>CAPITAL PROJECT FUNDS</b>				
Budget and Finance	\$ 68,599,655	\$ 15,472,165	\$ 4,441,786	\$ 30,548,813
Community Services	225,000	225,000	225,000	2,481,666
Engineering	3,198,067	-	310,500	6,675,678
Field Operations	27,223,177	1,252,394	6,492,856	58,173,612
Fire Services	1,354,000	(470,000)	851,928	2,991,719
Innovation and Technology	586,000	-	300,902	1,585,098
Mayor & Council Office	-	175,348	175,348	-
Police Services	2,013,484	(1,574,104)	148,111	291,269
Public Facilit Recr&Spec Events	12,999,827	2,379,268	6,524,344	17,705,694
Transportation	43,457,445	(8,915,691)	14,015,939	42,691,489
Contingency	42,217,800	(517,900)	517,900	53,748,593
<b>Total Capital Projects Funds</b>	<b>\$ 201,874,454</b>	<b>\$ 8,026,481</b>	<b>\$ 34,004,614</b>	<b>\$ 216,893,631</b>
<b>PERMANENT FUNDS</b>				
Contingency	\$ 6,146,694	\$ -	\$ -	\$ 6,174,266
<b>Total Permanent Funds</b>	<b>\$ 6,146,694</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 6,174,266</b>
<b>ENTERPRISE FUNDS</b>				
Budget and Finance	\$ 3,422,405	\$ 110,384	\$ 3,323,418	\$ 3,694,742
Community Services	15,100,998	-	14,250,320	16,940,066
Debt Service	24,861,748	-	24,861,748	26,825,375
Field Operations	47,013,696	2,112,483	35,223,406	51,618,436
Water Services	138,948,103	160,631	96,668,979	143,525,850
Contingency	3,700,000	-	1,120,000	2,700,000
<b>Total Enterprise Funds</b>	<b>\$ 233,046,949</b>	<b>\$ 2,383,498</b>	<b>\$ 175,447,871</b>	<b>\$ 245,304,470</b>
<b>INTERNAL SERVICE FUNDS</b>				
Field Operations	\$ 10,483,338	\$ -	\$ 10,114,600	\$ 13,234,077
Human Resources	46,661,452	-	46,655,612	56,459,679
Innovation and Technology	17,545,555	-	10,809,941	23,477,672
Contingency	2,000,000	-	-	2,000,000
<b>Total Internal Service Funds</b>	<b>\$ 76,690,345</b>	<b>\$ -</b>	<b>\$ 67,580,154</b>	<b>\$ 95,171,429</b>
<b>TOTAL ALL FUNDS</b>	<b>\$ 1,244,000,000</b>	<b>\$ -</b>	<b>\$ 926,624,311</b>	<b>\$ 1,070,000,000</b>

\* Includes actual expenditures/expenses recognized on the modified accrual or accrual basis as of the date the proposed budget was prepared, plus estimated expenditures/expenses for the remainder of the fiscal year.

**City of Glendale  
Expenditures/Expenses by Department  
Fiscal Year 2023**

<b>DEPARTMENT/FUND</b>	<b>ADOPTED BUDGETED EXPENDITURES/ EXPENSES</b>	<b>EXPENDITURE/ EXPENSE ADJUSTMENTS APPROVED</b>	<b>ACTUAL EXPENDITURES/ EXPENSES*</b>	<b>BUDGETED EXPENDITURES/ EXPENSES</b>
	<b>2022</b>	<b>2022</b>	<b>2022</b>	<b>2023</b>
<b>Audit</b>				
1000-General Fund	\$ 411,478	\$ -	\$ 401,573	\$ 587,893
<b>Audit Total</b>	<b>\$ 411,478</b>	<b>\$ -</b>	<b>\$ 401,573</b>	<b>\$ 587,893</b>
<b>Budget and Finance</b>				
1000-General Fund	\$ 6,248,603	\$ -	\$ 5,601,572	\$ 7,111,482
1020-Vehicle Replacement	-	\$ 617,747	-	-
1080-General Government Capital Prj	68,599,655	1,387,051	1,712,051	1,288,335
2190-Airport Capital Grant	-	6,859	6,859	-
4010-Streets Construction	-	2,064,419	2,064,419	-
4020-Hurf Capital Projects	-	152,486	152,486	-
4030-Transportation Capital Proj	-	492,710	492,710	-
4040-Public Safety Construction	-	15,752	15,752	-
4050-Parks Construction	-	1,720	1,720	-
4080-Cultural Facility	-	2,449	2,449	-
4610-ARPA Capital Projects	-	11,355,579	200	29,260,478
6020+-Water and Sewer	3,343,599	1,658	3,141,803	3,595,782
6110-Landfill	78,806	108,726	181,615	98,960
3010-General Obligation Debt Serv	20,961,738	-	20,961,738	22,450,172
3030-MPC Debt Service	14,495,556	-	14,495,556	13,169,536
3050-Excise Tax Debt Service	20,673,221	-	20,673,221	22,003,821
3060-COP's Debt Service	5,665,807	-	5,665,807	5,667,044
<b>Budget and Finance Total</b>	<b>\$ 140,066,985</b>	<b>\$ 16,207,154</b>	<b>\$ 75,169,956</b>	<b>\$ 104,645,610</b>
<b>City Attorney</b>				
1000-General Fund	\$ 4,074,942	\$ -	\$ 3,823,767	\$ 4,515,826
2160-Other Grants	-	\$ 22,000	\$ 22,000	-
<b>City Attorney Total</b>	<b>\$ 4,074,942</b>	<b>\$ 22,000</b>	<b>\$ 3,845,767</b>	<b>\$ 4,515,826</b>
<b>City Clerk</b>				
1000-General Fund	\$ 1,006,142	\$ -	\$ 946,842	\$ 1,073,498
<b>City Clerk Total</b>	<b>\$ 1,006,142</b>	<b>\$ -</b>	<b>\$ 946,842</b>	<b>\$ 1,073,498</b>
<b>City Court</b>				
1000-General Fund	\$ 5,735,076	\$ -	\$ 5,310,295	\$ 5,915,599
2120-Court Security Bonds	535,085	-	475,004	482,898
2160-Other Grants	-	45,000	20,000	-
<b>City Court Total</b>	<b>\$ 6,270,162</b>	<b>\$ 45,000</b>	<b>\$ 5,805,299</b>	<b>\$ 6,398,498</b>
<b>City Manager</b>				
1000-General Fund	\$ 3,806,526	\$ -	\$ 3,562,183	\$ 4,870,413
<b>City Manager Total</b>	<b>\$ 3,806,526</b>	<b>\$ -</b>	<b>\$ 3,562,183</b>	<b>\$ 4,870,413</b>
<b>Community Services</b>				
1000-General Fund	\$ 7,233,972	\$ -	\$ 6,605,360	\$ 8,298,503
2010-Home Grant	1,801,534	-	1,801,534	5,586,505
2020-Neighborhood Stabilization	104,220	-	104,220	634,264
2030-Neighborhood Stabilization Pgm3	227,300	-	227,300	227,300
2040-CDBG	4,513,383	-	4,167,998	6,682,788
2140-CAP Grant	11,771,507	6,075,902	17,803,341	4,165,131
2150-Emergency Shelter Grant	258,992	-	258,992	432,183
2160-Other Grants	525,001	-	493,663	544,251
4100-Library Construction	225,000	225,000	225,000	2,481,666
6130-Housing Public Activities	15,100,998	-	14,250,320	16,940,066
2041-CDBG-CV1	1,165,874	-	1,165,874	534,193
2044-CDBG-CV3	2,044,841	-	2,044,841	467,507
2151-Emergency Shelter Grant CV1	749,455	-	749,455	82,400
2152-Emergency Shelter Grant CV2	2,997,188	-	2,997,188	1,900,000
<b>Community Services Total</b>	<b>\$ 48,719,265</b>	<b>\$ 6,300,902</b>	<b>\$ 52,895,085</b>	<b>\$ 48,976,758</b>
<b>Development Services</b>				

**City of Glendale**  
**Expenditures/Expenses by Department**  
**Fiscal Year 2023**

<b>DEPARTMENT/FUND</b>	<b>ADOPTED BUDGETED EXPENDITURES/ EXPENSES</b>	<b>EXPENDITURE/ EXPENSE ADJUSTMENTS APPROVED</b>	<b>ACTUAL EXPENDITURES/ EXPENSES*</b>	<b>BUDGETED EXPENDITURES/ EXPENSES</b>
	<b>2022</b>	<b>2022</b>	<b>2022</b>	<b>2023</b>
1000-General Fund	\$ 5,461,156	\$ -	\$ 4,994,724	\$ 7,133,597
2160-Other Grants	\$ -	\$ 13,000	\$ (13,000)	\$ -
<b>Development Services Total</b>	<b>\$ 5,461,156</b>	<b>\$ 13,000</b>	<b>\$ 4,981,724</b>	<b>\$ 7,133,597</b>
<b>Economic Development</b>				
1000-General Fund	\$ 1,579,532	\$ 203,000	\$ 1,519,404	\$ 1,800,969
2110-Arts Commission	\$ 1,664,136	\$ -	\$ 406,495	\$ 1,772,762
<b>Economic Development Total</b>	<b>\$ 3,243,667</b>	<b>\$ 203,000</b>	<b>\$ 1,925,899</b>	<b>\$ 3,573,731</b>
<b>Engineering</b>				
1000-General Fund	\$ 2,050,335	\$ -	\$ 1,628,643	\$ 3,005,808
1080-General Government Capital Prj	89,500	-	89,500	450,600
2160-Other Grants	2,087,500	-	11,871	2,625,629
4070-Economic Development	1,007,567	-	-	3,588,344
4110-Flood Control Construction	2,101,000	-	221,000	2,636,734
<b>Engineering Total</b>	<b>\$ 7,335,902</b>	<b>\$ -</b>	<b>\$ 1,951,014</b>	<b>\$ 12,307,115</b>
<b>Field Operations</b>				
1000-General Fund	\$ 7,232,845	\$ -	\$ 6,830,969	\$ 9,010,103
1020-Vehicle Replacement	3,183,397	(617,747)	2,565,650	5,723,836
1080-General Government Capital Prj	16,200,277	1,110,725	4,413,449	30,223,446
2160-Other Grants	-	318,031	318,031	-
2200-Training Facility Revenue	758,793	-	731,409	828,139
4030-Transportation Capital Proj	308,574	(1,154)	307,420	842,793
4040-Public Safety Construction	4,642,241	2,555,994	935,987	19,515,323
4060-Government Facilities	3,172,020	685,000	1,047,212	6,575,494
4080-Cultural Facility	2,872,624	(2,872,624)	-	1,000,000
4100-Library Construction	-	(225,000)	(225,000)	-
6020+-Water and Sewer	21,804	(15,789)	6,015	2,322
6110-Landfill	26,287,015	(108,726)	15,378,594	26,944,790
6110-Landfill	-	-	-	715,750
6120-Solid Waste	20,704,877	2,236,998	19,838,797	24,671,324
7040-Fleet Services	10,483,338	-	10,114,600	13,234,077
4284-2019-DIF Libraries	25,000	-	11,894	13,106
4020-Hurf Capital Projects	2,440	(546)	1,894	3,450
<b>Field Operations Total</b>	<b>\$ 95,895,245</b>	<b>\$ 3,065,162</b>	<b>\$ 62,276,922</b>	<b>\$ 139,303,952</b>
<b>Fire Services</b>				
1000-General Fund	\$ 47,284,869	\$ 391,250	\$ 43,069,051	\$ 53,164,976
1080-General Government Capital Prj	884,000	-	851,928	2,991,719
2160-Other Grants	5,689,087	(660,256)	5,014,979	6,009,467
2200-Training Facility Revenue	1,230,806	176,244	1,053,722	2,159,041
4040-Public Safety Construction	470,000	(470,000)	-	-
<b>Fire Services Total</b>	<b>\$ 55,558,762</b>	<b>\$ (562,762)</b>	<b>\$ 49,989,681</b>	<b>\$ 64,325,202</b>
<b>HR &amp; Risk Mgt</b>				
1000-General Fund	\$ 2,757,582	\$ -	\$ 2,616,404	\$ 3,237,831
7010-Risk Management Self Insurance	6,611,452	-	6,608,993	11,580,940
7020-Workers Comp Self Insurance	7,175,986	-	7,172,605	10,543,853
7030-Benefits Trust	32,874,015	-	32,874,015	34,334,887
<b>HR &amp; Risk Mgt Total</b>	<b>\$ 49,419,034</b>	<b>\$ -</b>	<b>\$ 49,272,016</b>	<b>\$ 59,697,511</b>
<b>Innovation &amp; Technology</b>				
1080-General Government Capital Prj	\$ 586,000	\$ -	\$ 300,902	\$ 1,585,098
7050-Technology	11,642,710	-	10,809,941	15,752,198
7060-Technology Projects	5,902,845	-	-	7,725,474
<b>Innovation &amp; Technology Total</b>	<b>\$ 18,131,555</b>	<b>\$ -</b>	<b>\$ 11,110,843</b>	<b>\$ 25,062,770</b>

**City of Glendale**  
**Expenditures/Expenses by Department**  
**Fiscal Year 2023**

DEPARTMENT/FUND	ADOPTED BUDGETED EXPENDITURES/ EXPENSES	EXPENDITURE/ EXPENSE ADJUSTMENTS APPROVED	ACTUAL EXPENDITURES/ EXPENSES*	BUDGETED EXPENDITURES/ EXPENSES
	2022	2022	2022	2023
<b>Mayor &amp; Council Office</b>				
1000-General Fund	\$ 1,728,769	\$ -	\$ 1,609,990	\$ 2,143,383
1080-General Government Capital Prj	\$ -	\$ 175,348	\$ 175,348	\$ -
2160-Other Grants	-	16,000	16,000	-
<b>Mayor &amp; Council Office Total</b>	<b>\$ 1,728,769</b>	<b>\$ 191,348</b>	<b>\$ 1,801,338</b>	<b>\$ 2,143,383</b>
<b>Non-Departmental</b>				
1000-General Fund	\$ 270,962,634	\$ -	\$ 270,962,634	\$ 16,962,634
2100-Utility Bill Donation	150,000	-	150,000	150,000
2160-Other Grants	70,875,100	(28,557,840)	28,557,840	55,358,563
2161-American Rescue Plan Act	-	8,500,000	500,000	7,910,727
<b>Non-Departmental Total</b>	<b>\$ 341,987,734</b>	<b>\$ (20,057,840)</b>	<b>\$ 300,170,474</b>	<b>\$ 80,381,924</b>
<b>Organizational Performance</b>				
1000-General Fund	\$ 478,678	\$ -	\$ 465,756	\$ 659,074
<b>Organizational Performance Total</b>	<b>\$ 478,678</b>	<b>\$ -</b>	<b>\$ 465,756</b>	<b>\$ 659,074</b>
<b>Police Services</b>				
1000-General Fund	\$ 94,421,037	\$ -	\$ 85,683,823	\$ 104,356,814
2160-Other Grants	4,778,868	-	5,282,428	6,000,065
2170-Rico Funds	1,697,505	-	1,697,505	1,616,013
2200-Training Facility Revenue	431,466	-	399,031	342,634
4040-Public Safety Construction	1,637,601	(1,574,104)	63,497	-
4191-2012-DIF Police Facilities	375,883	-	84,614	291,269
<b>Police Services Total</b>	<b>\$ 103,342,360</b>	<b>\$ (1,574,104)</b>	<b>\$ 93,210,898</b>	<b>\$ 112,606,795</b>
<b>Public Affairs</b>				
1000-General Fund	\$ 2,668,126	\$ -	\$ 2,342,327	\$ 2,745,349
<b>Public Affairs Total</b>	<b>\$ 2,668,126</b>	<b>\$ -</b>	<b>\$ 2,342,327</b>	<b>\$ 2,745,349</b>
<b>Public Facilities &amp; Events</b>				
1000-General Fund	\$ 15,529,756	\$ -	\$ 15,287,434	\$ 17,794,262
1080-General Government Capital Prj	3,378,784	(1,173,124)	150,424	2,055,237
2160-Other Grants	175,000	337,172	171,000	176,750
2180-Park and Rec Designated	62,583	-	62,466	63,440
4050-Parks Construction	6,564,762	248,280	2,928,452	7,762,238
4080-Cultural Facility	300,000	2,870,175	2,531,128	612,342
4090-Open Space/Trail Construction	1,170,077	-	123,397	6,046,680
4325-2014-DIF Parks & Rec	1,494,080	-	357,007	1,137,073
4365-2012-DIF Parks & Rec	92,124	433,937	433,937	92,124
<b>Public Facilities &amp; Events Total</b>	<b>\$ 28,767,165</b>	<b>\$ 2,716,440</b>	<b>\$ 22,045,244</b>	<b>\$ 35,740,146</b>
<b>Water Services</b>				
6020+-Water and Sewer	\$ 138,948,103	\$ 160,631	\$ 96,668,979	\$ 143,525,850
6040-Water and Sewer Bond Debt Svc	24,861,748	-	24,861,748	26,109,625
2160-Other Grants	-	13,000	8,000	-
<b>Water Services Total</b>	<b>\$ 163,809,851</b>	<b>\$ 173,631</b>	<b>\$ 121,538,727</b>	<b>\$ 169,635,475</b>



**City of Glendale**  
**Expenditures/Expenses by Department**  
**Fiscal Year 2023**

DEPARTMENT/FUND	ADOPTED BUDGETED EXPENDITURES/ EXPENSES	EXPENDITURE/ EXPENSE ADJUSTMENTS APPROVED	ACTUAL EXPENDITURES/ EXPENSES*	BUDGETED EXPENDITURES/ EXPENSES
	2022	2022	2022	2023
<b>Transportation</b>				
1000-General Fund	\$ 952,970	\$ 520,000	\$ 776,258	\$ 959,358
1080-General Government Capital Prj	-	-	-	4,500,000
2050-Highway User Revenue Fund	15,549,658	-	13,854,296	16,763,718
2060-Transportation Grants	5,640,149	2,500,000	2,674,039	7,211,820
2070-Transportation Sales Tax	23,806,120	(0)	18,361,367	26,361,513
2130-Airport Special Revenue	1,067,592	-	756,126	1,009,496
2190-Airport Capital Grant	5,568,884	124,303	1,675,993	7,791,188
4010-Streets Construction	27,359,463	(8,697,279)	11,279,325	7,586,194
4020-Hurf Capital Projects	5,419,825	98,704	500,394	6,135,134
4030-Transportation Capital Proj	8,471,082	(491,556)	2,157,280	21,070,698
4060-Government Facilities	27,769	-	-	-
4410-2014-DIF Streets Zone 1 East	1,440,806	-	61,051	1,379,755
4420-2014-DIF Streets Zn 2 West 101	311,400	-	14,963	296,438
4430-2014-DIF Streets Zn 3 West 303	-	39,440	14,051	25,390
4431-2019-DIF-Streets	427,100	135,000	(11,124)	1,697,882
3040-Transportation Debt Service	6,709,183	-	6,709,183	6,704,040
<b>Transportation Total</b>	<b>\$ 102,752,001</b>	<b>\$ (5,771,388)</b>	<b>\$ 58,823,201</b>	<b>\$ 109,492,622</b>
<b>Contingency</b>				
1000-General Fund	\$ 3,000,000	(203,000)	203,000	5,000,000
2050-Highway User Revenue Fund	1,000,000	(250,644)	250,644	1,500,000
2070-Transportation Sales Tax	1,000,000	-	-	3,000,000
4040-Public Safety Construction	994,906	-	-	412,148
4050-Parks Construction	288,033	-	-	-
4080-Cultural Facility	385,778	-	-	323,461
4090-Open Space/Trail Construction	255,967	-	-	219,479
4165-2014-DIF Fire	3,141,698	-	-	3,153,414
4173-2019-DIF Fire	4,779,297	-	-	7,446,053
4191-2012-DIF Police Facilities	2,526	-	-	-
4215-2014-DIF Police	748,869	-	-	749,790
4223-2019-DIF Police	4,135,776	-	-	7,065,261
4283-2012-DIF Libraries	51,916	-	-	50,996
4284-2019-DIF Libraries	842,347	-	-	1,195,821
4325-2014-DIF Parks & Rec	6,600	-	-	402
4365-2012-DIF Parks & Rec	343,460	(343,460)	343,460	345,280
4383-2019-DIF Parks & Rec	4,674,400	-	-	6,593,088
4405-2012-DIF Streets	6,597	-	-	51,369
4410-2014-DIF Streets Zone 1 East	1,504,349	-	-	1,508,726
4420-2014-DIF Streets Zn 2 West 101	211,761	-	-	946,277
4430-2014-DIF Streets Zn 3 West 303	50,360	(39,440)	39,440	-
4431-2019-DIF-Streets	19,793,161	(135,000)	135,000	23,687,029
6020+-Water and Sewer	3,000,000	-	1,120,000	2,000,000
6110-Landfill	500,000	-	-	500,000
6120-Solid Waste	200,000	-	-	200,000
7010-Risk Management Self Insurance	1,000,000	-	-	1,000,000
7020-Workers Comp Self Insurance	1,000,000	-	-	1,000,000
8010-Cemetery	6,146,694	-	-	6,174,266
<b>Contingency Total</b>	<b>\$ 59,064,494</b>	<b>\$ (971,544)</b>	<b>\$ 2,091,544</b>	<b>\$ 74,122,859</b>
<b>TOTAL ALL DEPARTMENTS</b>	<b>\$ 1,244,000,000</b>	<b>\$ 0</b>	<b>\$ 926,624,311</b>	<b>\$ 1,070,000,000</b>

\* Includes actual expenditures/expenses recognized on the modified accrual or accrual basis as of the date the proposed budget was prepared, plus estimated expenditures/expenses for the remainder of the fiscal year.

**City of Glendale**  
**Full-Time Employees and Personnel Compensation**  
**Fiscal Year 2023**

FUND	Full-Time Equivalent (FTE)	Employee Salaries and Hourly Costs	Retirement Costs	Healthcare Costs	Other Benefit Costs	Total Estimated Personnel Compensation
	2023	2023	2023	2023	2023	2023
<b>GENERAL FUND</b>						
1000-General Fund	1,335.00	\$ 124,179,538	\$ 20,268,350	\$ 21,501,138	\$ 10,737,194	\$ 176,686,220
<b>Total General Fund</b>	<b>1,335.00</b>	<b>\$ 124,179,538</b>	<b>\$ 20,268,350</b>	<b>\$ 21,501,138</b>	<b>\$ 10,737,194</b>	<b>\$ 176,686,220</b>
<b>SPECIAL REVENUE FUNDS</b>						
2010-Home Grant		\$	\$	\$	\$ 32,019	\$ 32,019
2020-Neighborhood Stabilization					25,000	25,000
2030-Neighborhood Stabilization Pgm					25,000	25,000
2040-CDBG	8.00	513,382	62,646	99,863	225,170	901,062
2044-CDBG-CV3						
2050-Highway User Revenue Fund	43.00	3,102,439	377,863	629,255	220,162	4,329,718
2070-Transportation Sales Tax	57.25	3,869,055	491,072	722,388	295,073	5,377,588
2110-Arts Commission	2.00	156,318	19,130	22,607	12,870	210,925
2120-Court Security Bonds	2.50	202,758	22,633	28,750	15,660	269,800
2130-Airport Special Revenue	6.00	437,946	53,353	72,433	32,861	596,593
2140-CAP Grant	7.50	575,756	53,736	110,593	33,006	773,091
2150-Emergency Shelter Grant					17,183	17,183
2151-Emergency Shelter Grant CV1						
2160-Other Grants	3.00	6,052,147	1,130,566	43,362	431,439	7,657,513
2170-Rico Funds	1.00	55,106	6,706	10,374	4,099	76,285
2180-Park and Rec Designated		5,564			426	5,990
2200-Training Facility Revenue	9.00	790,540	136,961	146,147	52,109	1,125,757
<b>Total Special Revenue Funds</b>	<b>139.25</b>	<b>\$ 15,761,011</b>	<b>\$ 2,354,666</b>	<b>\$ 1,885,773</b>	<b>\$ 1,422,076</b>	<b>\$ 21,423,525</b>
<b>ENTERPRISE FUNDS</b>						
6020+-Water and Sewer	243.50	\$ 17,683,534	\$ 2,157,709	\$ 3,698,964	\$ 1,382,100	\$ 24,922,307
6110-Landfill	45.50	3,210,062	391,190	610,345	246,667	4,458,263
6120-Solid Waste	78.50	5,094,096	608,636	1,203,727	373,979	7,280,438
6130-Housing Public Activities	20.00	1,424,292	173,380	341,319	105,027	2,044,017
<b>Total Enterprise Funds</b>	<b>387.50</b>	<b>\$ 27,411,983</b>	<b>\$ 3,330,915</b>	<b>\$ 5,854,354</b>	<b>\$ 2,107,773</b>	<b>\$ 38,705,025</b>
<b>INTERNAL SERVICE FUND</b>						
7010-Risk Management Self Insurar	2.00	\$ 219,196	\$ 26,786	\$ 26,421	\$ 17,235	\$ 289,638
7020-Workers Comp Self Insurance	3.00	230,911	28,163	48,440	17,656	325,170
7040-Fleet Services	34.00	2,273,690	277,002	466,189	181,989	3,198,869
7050-Technology	40.00	4,267,145	520,710	639,190	331,547	5,758,592
<b>Total Internal Service Fund</b>	<b>79.00</b>	<b>\$ 6,990,943</b>	<b>\$ 852,660</b>	<b>\$ 1,180,240</b>	<b>\$ 548,427</b>	<b>\$ 9,572,270</b>
<b>TOTAL ALL FUNDS</b>	<b>1,940.75</b>	<b>\$ 174,343,475</b>	<b>\$ 26,806,591</b>	<b>\$ 30,421,505</b>	<b>\$ 14,815,470</b>	<b>\$ 246,387,040</b>

# Section 4

FY2023-2032

Capital Improvement  
Plan

# FY2023-2032 CAPITAL IMPROVEMENT PLAN

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## FY 2023-2032 Capital Improvement Program

### CIP Summary by Project Type

Project Type	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
Airport	\$4,349,258	\$4,975,372	\$5,922,995	\$6,131,500	\$794,756	\$374,602	\$1,988,432	\$24,536,915
Arts	\$1,245,125	\$100,000	\$0	\$0	\$0	\$0	\$0	\$1,345,125
Drainage	\$3,910,201	\$1,353,000	\$7,096,000	\$4,045,000	\$8,965,000	\$241,000	\$6,822,000	\$32,432,201
Facility Maintenance	\$10,797,904	\$28,817,717	\$45,878,915	\$21,465,018	\$10,390,466	\$7,084,823	\$30,490,095	\$154,924,938
Finance	\$278,335	\$0	\$0	\$0	\$0	\$0	\$0	\$278,335
Landfill	\$8,991,613	\$7,533,520	\$6,622,200	\$6,650,100	\$3,775,900	\$10,947,000	\$10,761,600	\$55,281,933
Library	\$238,106	\$2,256,666	\$751,351	\$6,001,755	\$10,197,165	\$4,970,029	\$5,400,000	\$29,815,072
Parking Lots	\$0	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000	\$2,000,000
Parks	\$24,969,954	\$18,074,026	\$11,870,375	\$12,336,133	\$12,621,150	\$8,204,699	\$53,029,200	\$141,105,537
Public Safety	\$7,521,001	\$21,167,252	\$15,723,107	\$20,724,023	\$9,466,822	\$15,823,841	\$60,157,821	\$150,583,867
Solid Waste	\$0	\$4,530,453	\$2,994,600	\$3,168,751	\$4,047,775	\$3,628,537	\$20,484,789	\$38,854,905
Streets	\$18,827,949	\$33,496,368	\$41,343,552	\$31,086,734	\$32,902,370	\$30,846,748	\$126,636,699	\$315,140,420
Transit	\$3,767,581	\$880,407	\$491,001	\$1,484,226	\$1,970,921	\$509,221	\$2,651,275	\$11,754,632
Wastewater	\$15,270,000	\$22,729,200	\$21,726,400	\$17,651,100	\$13,150,600	\$23,600,000	\$43,760,000	\$157,887,300
Water	\$19,040,000	\$22,193,500	\$30,319,600	\$21,913,000	\$25,668,300	\$20,918,000	\$111,735,000	\$251,787,400
<b>Grand Total</b>	<b>\$119,207,026</b>	<b>\$168,307,481</b>	<b>\$190,940,096</b>	<b>\$152,857,340</b>	<b>\$134,151,225</b>	<b>\$127,348,500</b>	<b>\$474,916,911</b>	<b>\$1,367,728,579</b>

**FY 2023-2032 Capital Improvement Program**

**All  
Summary by Funding Source**

Funding Source	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
1080-General Government Capital Prj	\$15,548,295	\$26,536,140	\$31,594,688	\$13,348,411	\$9,514,835	\$8,305,787	\$44,493,151	\$149,341,307
2050-Highway User Revenue Fund	\$200,000	\$3,424,000	\$3,492,480	\$3,562,330	\$3,633,576	\$3,706,247	\$19,673,211	\$37,691,844
2060-Transportation Grants	\$2,500,000	\$370,407	\$503,767	\$988,906	\$1,466,195	\$0	\$0	\$5,829,275
2070-Transportation Sales Tax	\$200,000	\$9,710,250	\$9,904,455	\$10,102,544	\$10,304,596	\$10,510,688	\$55,791,999	\$106,524,532
2110-Arts Commission	\$1,245,125	\$100,000	\$0	\$0	\$0	\$0	\$0	\$1,345,125
2160-Other Grants	\$2,075,629	\$550,000	\$3,347,500	\$1,786,000	\$2,310,000	\$0	\$0	\$10,069,129
2190-Airport Capital Grant	\$3,991,188	\$3,800,000	\$5,570,000	\$5,771,445	\$427,500	\$0	\$0	\$19,560,133
2200-Training Facility Revenue	\$26,006	\$574,000	\$0	\$0	\$0	\$0	\$0	\$600,006
4010-Streets Construction	\$7,238,412	\$347,782	\$11,355,749	\$11,585,029	\$12,047,311	\$11,502,161	\$35,009,748	\$89,086,192
4020-Hurf Capital Projects	\$5,018,135	\$1,120,449	\$1,054,542	\$1,081,039	\$1,108,284	\$1,136,298	\$6,130,419	\$16,649,166
4030-Transportation Capital Proj	\$5,822,247	\$16,091,244	\$13,339,563	\$5,975,854	\$7,473,713	\$4,665,577	\$13,623,029	\$66,991,227
4040-Public Safety Construction	\$6,255,757	\$13,259,566	\$11,196,027	\$18,407,143	\$7,080,436	\$14,207,153	\$24,354,876	\$94,760,958
4050-Parks Construction	\$3,832,633	\$3,929,605	\$6,317,886	\$7,211,133	\$12,621,150	\$8,204,699	\$46,400,000	\$88,517,106
4060-Government Facilities	\$2,805,058	\$3,770,436	\$12,529,434	\$3,090,312	\$1,133,518	\$0	\$0	\$23,328,758
4080-Cultural Facility	\$612,342	\$1,000,000	\$4,000,000	\$5,000,000	\$0	\$0	\$0	\$10,612,342
4090-Open Space/Trail Construction	\$1,046,680	\$5,000,000	\$5,000,000	\$5,125,000	\$0	\$0	\$6,629,200	\$22,800,880
4100-Library Construction	\$225,000	\$2,256,666	\$751,351	\$6,001,755	\$10,197,165	\$4,970,029	\$5,400,000	\$29,801,966

**FY 2023-2032 Capital Improvement Program**

**All  
Summary by Funding Source**

Funding Source	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
4110-Flood Control Construction	\$1,802,500	\$562,000	\$3,507,500	\$2,018,000	\$6,414,000	\$0	\$5,622,000	\$19,926,000
4173-2019-DIF Fire	\$0	\$0	\$0	\$0	\$0	\$0	\$20,518,889	\$20,518,889
4191-2012-DIF Police Facilities	\$291,269	\$0	\$0	\$0	\$0	\$0	\$0	\$291,269
4223-2019-DIF Police	\$0	\$0	\$0	\$0	\$0	\$0	\$4,529,000	\$4,529,000
4284-2019-DIF Libraries	\$13,106	\$0	\$0	\$0	\$0	\$0	\$0	\$13,106
4325-2014-DIF Parks & Rec	\$1,137,073	\$0	\$552,489	\$0	\$0	\$0	\$0	\$1,689,562
4365-2012-DIF Parks & Rec	\$92,124	\$0	\$0	\$0	\$0	\$0	\$0	\$92,124
4410-2014-DIF Streets Zone 1 East	\$1,379,755	\$0	\$0	\$0	\$0	\$0	\$0	\$1,379,755
4420-2014-DIF Streets Zn 2 West 101	\$296,438	\$0	\$0	\$0	\$0	\$0	\$0	\$296,438
4430-2014-DIF Streets Zn 3 West 303	\$25,390	\$0	\$0	\$0	\$0	\$0	\$0	\$25,390
4431-2019-DIF-Streets	\$573,224	\$1,124,658	\$0	\$0	\$0	\$0	\$0	\$1,697,882
4610-ARPA Capital Projects	\$11,355,379	\$16,771,599	\$2,422,000	\$0	\$0	\$0	\$0	\$30,548,978
6020-Water	\$19,336,650	\$17,216,101	\$28,133,094	\$21,562,162	\$24,075,415	\$19,893,000	\$110,110,000	\$240,326,422
6030-Sewer	\$15,270,000	\$22,371,522	\$19,016,400	\$17,491,100	\$12,990,600	\$23,440,000	\$43,440,000	\$154,019,622
6065-2014-DIF Water	\$0	\$5,967,000	\$4,150,000	\$1,025,000	\$2,770,000	\$1,025,000	\$1,625,000	\$16,562,000
6095-2014-DIF Sewer	\$0	\$360,000	\$2,710,000	\$160,000	\$160,000	\$160,000	\$320,000	\$3,870,000
6110-Landfill	\$8,991,613	\$7,533,520	\$6,622,200	\$6,650,100	\$3,775,900	\$10,947,000	\$10,761,600	\$55,281,933

**FY 2023-2032 Capital Improvement Program**

**All  
Summary by Funding Source**

Funding Source	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
6120-Solid Waste	\$0	\$4,560,536	\$3,868,971	\$4,914,077	\$4,647,031	\$4,674,861	\$20,484,789	<b>\$43,150,265</b>
<b>Grand Total</b>	<b>\$119,207,026</b>	<b>\$168,307,481</b>	<b>\$190,940,096</b>	<b>\$152,857,340</b>	<b>\$134,151,225</b>	<b>\$127,348,500</b>	<b>\$474,916,911</b>	<b>\$1,367,728,579</b>



**FY 2023-2032 Capital Improvement Program**

**Airport  
Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPAP19075	AIRPORT EA FOR CHANNELIZATION	\$0	\$0	\$360,000	\$0	\$0	\$0	\$0	\$360,000
CIPAP19076	SOUTH APRON PHASE 1 PAVEMENT RECONS	\$2,070,000	\$1,425,000	\$0	\$0	\$0	\$0	\$0	\$3,495,000
CIPAP20001	SOUTH APRON PHASE 2 REHABILITATION	\$0	\$2,375,000	\$0	\$0	\$0	\$0	\$0	\$2,375,000
CIPAP20002	RUNWAY REHABILITATION	\$0	\$0	\$4,085,000	\$0	\$0	\$0	\$0	\$4,085,000
CIPAP20003	WEATHER REPORTING EQUIPMENT	\$40,223	\$0	\$0	\$0	\$0	\$0	\$0	\$40,223
CIPAP20004	AIRPORT PLANNING STUDY	\$0	\$0	\$0	\$315,000	\$0	\$0	\$0	\$315,000
CIPAP20018	TAXIWAY PAVEMENT REHAB & PRESERVE	\$1,675,965	\$0	\$0	\$0	\$0	\$0	\$0	\$1,675,965
CIPAP21005	AIRPORT BUILDING CONSTRUCTION STUDY	\$0	\$0	\$0	\$0	\$427,500	\$0	\$0	\$427,500
CIPAP21007	AIRPORT MASTER PLAN STUDY	\$0	\$0	\$0	\$620,945	\$0	\$0	\$0	\$620,945
CIPAP21009	AIRPORT SECURITY FENCING	\$0	\$0	\$675,000	\$0	\$0	\$0	\$0	\$675,000
CIPAP21010	SOUTHWEST APRON DESIGN / CONSTRUCT	\$0	\$0	\$450,000	\$4,835,500	\$0	\$0	\$0	\$5,285,500
CIPAP21012	AIRSIDE PAVEMENT MAINTENANCE	\$48,116	\$187,251	\$190,994	\$194,815	\$198,711	\$202,685	\$1,075,879	\$2,098,451
CIPAP22001	EAST SIDE DEVELOPMENT	\$190,000	\$0	\$0	\$0	\$0	\$0	\$0	\$190,000
CIPAP22002	AIRPORT DESIGN STANDARDS	\$88,977	\$0	\$0	\$0	\$0	\$0	\$0	\$88,977
CIPAP22003	AIRPORT AUTO PARKING LOTS	\$35,000	\$558,000	\$0	\$0	\$0	\$0	\$0	\$593,000
CIPAP22105	AIRPORT - DBE STUDY	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000
CIPAP23046	FACILITIES AESTHETIC UPGRADE STUDY	\$0	\$249,120	\$0	\$0	\$0	\$0	\$0	\$249,120

**FY 2023-2032 Capital Improvement Program**

**Airport  
Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPAP65078	AIRPORT MATCHING FUNDS	\$185,976	\$181,001	\$162,001	\$165,240	\$168,545	\$171,917	\$912,553	\$1,947,233
<b>Grand Total</b>		<b>\$4,349,258</b>	<b>\$4,975,372</b>	<b>\$5,922,995</b>	<b>\$6,131,500</b>	<b>\$794,756</b>	<b>\$374,602</b>	<b>\$1,988,432</b>	<b>\$24,536,915</b>

**FY 2023-2032 Capital Improvement Program**

**Airport  
Summary by Funding Source**

Funding Source	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
2190-Airport Capital Grant	\$3,991,188	\$3,800,000	\$5,570,000	\$5,771,445	\$427,500	\$0	\$0	<b>\$19,560,133</b>
4030-Transportation Capital Proj	\$358,069	\$1,175,372	\$352,995	\$360,055	\$367,256	\$374,602	\$1,988,432	<b>\$4,976,781</b>
<b>Grand Total</b>	<b>\$4,349,258</b>	<b>\$4,975,372</b>	<b>\$5,922,995</b>	<b>\$6,131,500</b>	<b>\$794,756</b>	<b>\$374,602</b>	<b>\$1,988,432</b>	<b>\$24,536,915</b>

**AIRPORT EA FOR CHANNELIZATION**

Package Number  
FY23-32CIP

Project Type  
Airport

Project Number  
CIPAP19075

Project Number: CIPAP19075

**Description**

Project to conduct an Environmental Assessment (EA) for channelization of New River. The ultimate project will create re-routed river bank that will allow for the perimeter road and fence to be relocated to meet FAA runway protection zone and safety standards and enable engineered material arresting system and future runway configuration.

**Justification**

This project will allow the airport to obtain additional land needed to meet Federal Aviation Administration design standards. Grant funding is to be leveraged for this project.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
STUDY	2190-Airport Capital Grant		\$360,000					\$360,000
<b>Grand Total</b>			<b>\$360,000</b>					<b>\$360,000</b>

**SOUTH APRON PHASE 1 PAVEMENT RECONS**

Package Number  
FY23-32CIP

Project Type  
Airport

Project Number  
CIPAP19076

Project Number: CIPAP19076

**Description**

Full reconstruction of South Apron pavement totaling approximately 38,000 square yards.

**Justification**

Grant funding is to be leveraged for this project. In addition to FAA, this project is required under ADOT Grant Assurances and Airport Design Standards.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	2190-Airport Capital Grant	\$2,070,000						\$2,070,000
CONSTRUCT	2190-Airport Capital Grant	\$1,282,500						\$1,282,500
DESIGN	2190-Airport Capital Grant	\$142,500						\$142,500
<b>Grand Total</b>		<b>\$3,495,000</b>						<b>\$3,495,000</b>

**SOUTH APRON PHASE 2 REHABILITATION**

Package Number  
FY23-32CIP

Project Type  
Airport

Project Number  
CIPAP20001

Project Number: CIPAP20001

**Description**

Project to rehabilitate south apron pavement by mill and overlay, totaling approximately 93,000 square yards, and relocate apron intersection. Relocation of the apron intersection will improve safety in airport operations by reducing potential aircraft conflicts.

**Justification**

The relocation of the apron intersection is to comply with FAA design standards. In addition to FAA, this project is required under ADOT Grant Assurances and Airport Design Standards.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	2190-Airport Capital Grant	\$2,175,000						\$2,175,000
DESIGN	2190-Airport Capital Grant	\$200,000						\$200,000
<b>Grand Total</b>		<b>\$2,375,000</b>						<b>\$2,375,000</b>

## RUNWAY REHABILITATION

Package Number  
FY23-32CIP

Project Type  
Airport

Project Number  
CIPAP20002

Project Number: CIPAP20002

### Description

Rehabilitation of the runway a pavement mill and overlay of approximately 80,000 square yards. Replacement of all runway and taxiway lighting and signage systems to aid in aircraft navigation.

### Justification

The Airport Pavement Maintenance Management Program indicates rehabilitation is necessary on the existing runway. Grant funding is to be leveraged for this project. This project is required under FAA and ADOT Grant Assurances and Airport Design Standards.

### Capital Costs

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	2190-Airport Capital Grant		\$4,085,000					\$4,085,000
<b>Grand Total</b>			<b>\$4,085,000</b>					<b>\$4,085,000</b>

**WEATHER REPORTING EQUIPMENT**

Package Number  
FY23-32CIP

Project Type  
Airport

Project Number  
CIPAP20003

Project Number: CIPAP20003

**Description**

Project to replace existing surface observation equipment with Automated Weather Observing System to include wind information sensors at runway ends and improve the wind cones on the airport by relocating and raising existing wind cones.

**Justification**

Outside funding is to be leveraged for this project. Project required under FAA and ADOT Grant Assurances and Airport Design Standards.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	2190-Airport Capital Grant	\$40,223						\$40,223
<b>Grand Total</b>		\$40,223						\$40,223



**AIRPORT PLANNING STUDY**

Package Number  
FY23-32CIP

Project Type  
Airport

Project Number  
CIPAP20004

Project Number: CIPAP20004

**Description**

Part 150 Airport Noise Compatibility Planning Update. This project will complete and update the Part 150 study that was completed in 1994.

**Justification**

Updates need to coincide with master planning, forecasts, and Airport Layout Plan updates. No operational or maintenance costs are associated with this project. Grant funding will be leveraged.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
STUDY	2190-Airport Capital Grant			\$315,000				\$315,000
<b>Grand Total</b>				\$315,000				\$315,000

**TAXIWAY PAVEMENT REHAB & PRESERVE**

Package Number  
FY23-32CIP

Project Type  
Airport

Project Number  
CIPAP20018

Project Number: CIPAP20018

**Description**

Realign/reconstruct Taxiways A4 and A6 (approximately 5,500 SY) and construct stabilized shoulders along the taxiways.

**Justification**

Realign/reconstruct Taxiways A4 and A6 to meet FAA geometry standards and eliminate Hot Spots at Taxiway A/Apron intersection. Construct stabilized shoulders along the taxiways to reduce the potential for FOD and erosion.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	2190-Airport Capital Grant	\$1,675,965						\$1,675,965
<b>Grand Total</b>		<b>\$1,675,965</b>						<b>\$1,675,965</b>

**AIRPORT BUILDING CONSTRUCTION STUDY**

Package Number  
FY23-32CIP

Project Type  
Airport

Project Number  
CIPAP21005

Project Number: CIPAP21005

**Description**

Conduct a site survey and site selection study for a new location for an Airport Traffic Control Tower (ATCT). Also, incorporate the preliminary design needs for a new ATCT facility. The relocation to a better spot is to address sight issues. The tower is also old and outdated in its current state.

**Justification**

The Airport Master Plan calls for a new Airport Traffic Control Tower and this will be the preliminary planning and environmental study to begin the process. The project is required under FAA and ADOT grant Assurances and Airport Design Standards.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
STUDY	2190-Airport Capital Grant				\$427,500			\$427,500
<b>Grand Total</b>					<b>\$427,500</b>			<b>\$427,500</b>

**AIRPORT MASTER PLAN STUDY**

Package Number  
FY23-32CIP

Project Type  
Airport

Project Number  
CIPAP21007

Project Number: CIPAP21007

**Description**

Update to Airport Master Plan.

**Justification**

Current Airport Master Plan was completed in 2007 and the Airport Layout Plan update was completed in 2017. This update will guide and enable east side development according to capacity needs.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
STUDY	2190-Airport Capital Grant			\$620,945				\$620,945
<b>Grand Total</b>				\$620,945				\$620,945

## AIRPORT SECURITY FENCING

Package Number  
FY23-32CIP

Project Type  
Airport

Project Number  
CIPAP21009

Project Number: CIPAP21009

### Description

Airfield Gate Improvements and Access Control System Upgrade. Project will upgrade all vehicle access gates and upgrade access control system.

### Justification

Project to improve and modernize airfield vehicle access gates and upgrade the access control system to include network communications and video surveillance. This project is identified in the Airport Master Plan and would improve safety.

### Capital Costs

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	2190-Airport Capital Grant		\$675,000					\$675,000
<b>Grand Total</b>			<b>\$675,000</b>					<b>\$675,000</b>

**SOUTHWEST APRON DESIGN / CONSTRUCT**

Package Number  
FY23-32CIP

Project Type  
Airport

Project Number  
CIPAP21010

Project Number: CIPAP21010

**Description**

This project is to design and construct a new southwest apron, taxi lane and access road to accommodate capacity needs at the airport.

**Justification**

Design and construction of a new public apron, taxi lane, and infrastructure to accommodate expansion of aircraft storage to meet capacity needs. This project is required under FAA and ADOT Grant Assurances and Airport Design Standards.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	2190-Airport Capital Grant		\$0	\$4,835,500				\$4,835,500
DESIGN	2190-Airport Capital Grant		\$450,000	\$0				\$450,000
<b>Grand Total</b>			<b>\$450,000</b>	<b>\$4,835,500</b>				<b>\$5,285,500</b>

**AIRSIDE PAVEMENT MAINTENANCE**

Package Number  
FY23-32CIP

Project Type  
Airport

Project Number  
CIPAP21012

Project Number: CIPAP21012

**Description**

The proposed project is for the surface treatment of the northern portion of the center apron. It includes approximately 524,000 square feet of asphalt concrete aircraft apron pavement area and re-striping of the treated area.

**Justification**

The pavement was fully rehabilitated in 2014 but needs required pavement maintenance. The Airport’s Pavement Maintenance Management Plan calls for surface treatment to be applied.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4030-Transportation Capita..	\$48,116	\$0	\$0	\$0	\$0	\$0	\$48,116
CONSTRUCT	4030-Transportation Capita..	\$178,674	\$182,247	\$185,892	\$189,610	\$193,402	\$1,026,602	\$1,956,427
INTRNL CHG	4030-Transportation Capita..	\$6,790	\$6,925	\$7,064	\$7,205	\$7,349	\$39,011	\$74,344
PUBLIC ART	4030-Transportation Capita..	\$1,787	\$1,822	\$1,859	\$1,896	\$1,934	\$10,266	\$19,564
<b>Grand Total</b>		<b>\$235,367</b>	<b>\$190,994</b>	<b>\$194,815</b>	<b>\$198,711</b>	<b>\$202,685</b>	<b>\$1,075,879</b>	<b>\$2,098,451</b>

**EAST SIDE DEVELOPMENT**

Package Number  
FY23-32CIP

Project Type  
Airport

Project Number  
CIPAP22001

Project Number: CIPAP22001

**Description**

Study to examine the development potential of approximately 100 acres of land on the east side of Runway 1-19.

**Justification**

The purpose of the study is to identify a specific recommended development plan for the east side of the airport.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	2190-Airport Capital Grant	\$190,000						\$190,000
<b>Grand Total</b>		<b>\$190,000</b>						<b>\$190,000</b>



**AIRPORT DESIGN STANDARDS**

Package Number  
FY23-32CIP

Project Type  
Airport

Project Number  
CIPAP22002

Project Number: CIPAP22002

**Description**

The purpose of this project is to develop design standards for buildings on the Glendale Municipal Airport.

**Justification**

The Airport does not have design standards. The result is facilities that are not aesthetically pleasing and clash with the vision for the area.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4030-Transportation Capita..	\$88,977						\$88,977
<b>Grand Total</b>		<b>\$88,977</b>						<b>\$88,977</b>

**AIRPORT AUTO PARKING LOTS**

Package Number  
FY23-32CIP

Project Type  
Airport

Project Number  
CIPAP22003

Project Number: CIPAP22003

**Description**

Rehabilitate the vehicle parking lots near the Terminal and FBO area. Approximately 10,000 SY.

**Justification**

The parking lot surfaces are severely deteriorated and are a safety issue for vehicles and pedestrians.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4030-Transportation Capita..	\$35,000						\$35,000
CONSTRUCT	4030-Transportation Capita..	\$532,771						\$532,771
INTRNL CHG	4030-Transportation Capita..	\$19,901						\$19,901
PUBLIC ART	4030-Transportation Capita..	\$5,328						\$5,328
<b>Grand Total</b>		<b>\$593,000</b>						<b>\$593,000</b>

**AIRPORT - DBE STUDY**

Package Number  
FY23-32CIP

Project Type  
Airport

Project Number  
CIPAP22105

Project Number: CIPAP22105

**Description**

This project is to conduct a Disadvantaged Business Enterprise (DBE) study. This study will also establish new goals for this purpose.

**Justification**

This study is a requirement set by Federal Aviation Administration for continued access to project funding for Glendale Municipal Airport.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	2190-Airport Capital Grant	\$15,000						\$15,000
<b>Grand Total</b>		<b>\$15,000</b>						<b>\$15,000</b>

**FACILITIES AESTHETIC UPGRADE STUDY**

Package Number  
FY23-32CIP

Project Type  
Airport

Project Number  
CIPAP23046

Project Number: CIPAP23046

**Description**

This study will address infrastructure at the airport, including fencing, signage, landscaping, roadway improvements, the Terminal Building, and the FBO building. Improvements identified will be based on the Airport Design Standards under development now.

**Justification**

This project is part of the Airport Strategic Plan and will identify improvements needed to City-owned facilities including the interior spaces.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
PUBLIC ART	4030-Transportation Capita..	\$9,120						\$9,120
STUDY	4030-Transportation Capita..	\$240,000						\$240,000
<b>Grand Total</b>		<b>\$249,120</b>						<b>\$249,120</b>

**AIRPORT MATCHING FUNDS**

Package Number  
FY23-32CIP

Project Type  
Airport

Project Number  
CIPAP65078

Project Number: CIPAP65078

**Description**

This request is to provide matching funds for Glendale Airport projects as identified in the Airport Capital Improvement Program (Fund 2190). Funding covers the local match for all airport capital costs.

**Justification**

This request allows for projects identified in the Airport Capital Improvement Program to be completed with local match funding and leverage Federal and State funds.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4030-Transportation Capita..	\$185,976	\$0	\$0	\$0	\$0	\$0	\$185,976
CONSTRUCT	4030-Transportation Capita..	\$159,953	\$143,958	\$146,837	\$149,773	\$152,769	\$810,916	\$1,564,206
DESIGN	4030-Transportation Capita..	\$13,000	\$10,800	\$11,016	\$11,236	\$11,461	\$60,837	\$118,350
INTRNL CHG	4030-Transportation Capita..	\$6,448	\$5,803	\$5,919	\$6,038	\$6,159	\$32,691	\$63,058
PUBLIC ART	4030-Transportation Capita..	\$1,600	\$1,440	\$1,468	\$1,498	\$1,528	\$8,109	\$15,643
<b>Grand Total</b>		<b>\$366,977</b>	<b>\$162,001</b>	<b>\$165,240</b>	<b>\$168,545</b>	<b>\$171,917</b>	<b>\$912,553</b>	<b>\$1,947,233</b>

**FY 2023-2032 Capital Improvement Program**

**Arts**  
**Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPAT20035	MUNICIPAL ARTS PROGRAM	\$1,245,125	\$0						\$1,245,125
CIPAT23001	ARTS MASTER PLAN	\$0	\$100,000						\$100,000
<b>Grand Total</b>		<b>\$1,245,125</b>	<b>\$100,000</b>						<b>\$1,345,125</b>

**FY 2023-2032 Capital Improvement Program**

**Arts**  
**Summary by Funding Source**

Funding Source	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	<b>Grand Total</b>
2110-Arts Commission	\$1,245,125	\$100,000						<b>\$1,345,125</b>
<b>Grand Total</b>	<b>\$1,245,125</b>	<b>\$100,000</b>						<b>\$1,345,125</b>

**MUNICIPAL ARTS PROGRAM**

Package Number  
FY23-32CIP

Project Type  
Arts

Project Number  
CIPAT20035

Project Number: CIPAT20035

**Description**

City Council Ordinance No. 1226 created a Municipal Art Fund which provides for the purchase of works of art for public places. This consists of commissioned, non-commissioned and the performing arts, all reviewed and recommended by the Glendale Arts Commission (via the Annual Arts Plan). These funds are used to implement the Annual Arts Plan and maintain and restore the City’s art portfolio (when necessary)

**Justification**

By City Council Ordinance No. 1226, a Municipal Art Fund is created which provides for the purchase of works of art for public places.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	2110-Arts Commission	\$1,245,125						\$1,245,125
<b>Grand Total</b>		<b>\$1,245,125</b>						<b>\$1,245,125</b>



**ARTS MASTER PLAN**

Package Number  
FY23-32CIP

Project Type  
Arts

Project Number  
CIPAT23001

Project Number: CIPAT23001

**Description**

Project is to develop an arts & culture master plan for Glendale through a comprehensive consultation and engagement process. The city will seek the services of an expert consultant/consulting firm through a request for qualifications (RFQ) process.

**Justification**

To align with the City of Glendale’s Balanced Scorecard objective of “Improve Community Experience,” the goal of the master plan is to define a vision and a set of strategic directions and actions to help guide the development of arts and culture resources and activities in Glendale for the next 10 years. The plan will also provide a guide on how best to connect these resources to advance the city’s overarching social and economic goals.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
STUDY	2110-Arts Commission	\$100,000						\$100,000
<b>Grand Total</b>		<b>\$100,000</b>						<b>\$100,000</b>

**FY 2023-2032 Capital Improvement Program**

**Drainage  
Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPDR19040	CAMELBACK ROAD, 51ST TO 58TH	\$0	\$0	\$0	\$0	\$3,474,000	\$0	\$0	\$3,474,000
CIPDR19078	83RD AVE, BETHANY HM TO CAMELBACK	\$0	\$0	\$0	\$0	\$0	\$0	\$3,443,000	\$3,443,000
CIPDR19079	59TH AVE & T-BIRD RD STORM DRAIN	\$0	\$0	\$0	\$0	\$0	\$0	\$2,179,000	\$2,179,000
CIPDR21019	DRAINAGE IMP. GLENN DR., 59TH-52ND	\$25,000	\$0	\$0	\$732,000	\$3,202,000	\$0	\$0	\$3,959,000
CIPDR21034	BETHANY HOME SD, 43RD TO 51ST AVE	\$3,677,500	\$1,112,000	\$6,855,000	\$3,072,000	\$2,048,000	\$0	\$0	\$16,764,500
CIPDR79004	LOCAL DRAINAGE PROBLEMS	\$207,701	\$241,000	\$241,000	\$241,000	\$241,000	\$241,000	\$1,200,000	\$2,612,701
<b>Grand Total</b>		<b>\$3,910,201</b>	<b>\$1,353,000</b>	<b>\$7,096,000</b>	<b>\$4,045,000</b>	<b>\$8,965,000</b>	<b>\$241,000</b>	<b>\$6,822,000</b>	<b>\$32,432,201</b>

**FY 2023-2032 Capital Improvement Program**

**Drainage  
Summary by Funding Source**

Funding Source	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
1080-General Government Capital Prj	\$32,072	\$241,000	\$241,000	\$241,000	\$241,000	\$241,000	\$1,200,000	<b>\$2,437,072</b>
2160-Other Grants	\$2,075,629	\$550,000	\$3,347,500	\$1,786,000	\$2,310,000	\$0	\$0	<b>\$10,069,129</b>
4110-Flood Control Construction	\$1,802,500	\$562,000	\$3,507,500	\$2,018,000	\$6,414,000	\$0	\$5,622,000	<b>\$19,926,000</b>
<b>Grand Total</b>	<b>\$3,910,201</b>	<b>\$1,353,000</b>	<b>\$7,096,000</b>	<b>\$4,045,000</b>	<b>\$8,965,000</b>	<b>\$241,000</b>	<b>\$6,822,000</b>	<b>\$32,432,201</b>

**CAMELBACK ROAD, 51ST TO 58TH**

Package Number  
FY23-32CIP

Project Type  
Drainage

Project Number  
CIPDR19040

Project Number: CIPDR19040

**Description**

Installation of storm drain in Camelback Road from 51st to 58th Avenues. Project has been moved from FY25 to FY26.

**Justification**

This project is identified in the Stormwater Management Plan (SMP).

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4110-Flood Control Constru..				\$3,025,000			\$3,025,000
CONTGNCY	4110-Flood Control Constru..				\$303,000			\$303,000
INTRNL CHG	4110-Flood Control Constru..				\$115,000			\$115,000
PUBLIC ART	4110-Flood Control Constru..				\$31,000			\$31,000
<b>Grand Total</b>					<b>\$3,474,000</b>			<b>\$3,474,000</b>

**83RD AVE, BETHANY HM TO CAMELBACK**

Package Number  
FY23-32CIP

Project Type  
Drainage

Project Number  
CIPDR19078

Project Number: CIPDR19078

**Description**

Installation of storm drain in 83rd Avenue from Bethany Home Road to Camelback Road. This project is currently programmed to begin design in FY28.

**Justification**

This project is identified in the Stormwater Management Plan (SMP) completed and presented to the city and Flood Control District in July 2011.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4110-Flood Control Constru..						\$2,750,000	\$2,750,000
CONTGNCY	4110-Flood Control Constru..						\$275,000	\$275,000
DESIGN	4110-Flood Control Constru..						\$275,000	\$275,000
INTRNL CHG	4110-Flood Control Constru..						\$115,000	\$115,000
PUBLIC ART	4110-Flood Control Constru..						\$28,000	\$28,000
<b>Grand Total</b>							<b>\$3,443,000</b>	<b>\$3,443,000</b>

**59TH AVE & T-BIRD RD STORM DRAIN**

Package Number  
FY23-32CIP

Project Type  
Drainage

Project Number  
CIPDR19079

Project Number: CIPDR19079

**Description**

Project will construct a storm drain in 59th Avenue between the Thunderbird Road intersection and the Arizona Canal Drainage Channel. It is currently programmed to begin design in FY28.

**Justification**

Project is identified in the Stormwater Management Plan (SMP) presented to the city and Flood Control District of Maricopa County in July 2011.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4110-Flood Control Constru..						\$1,870,000	\$1,870,000
CONTGNCY	4110-Flood Control Constru..						\$128,000	\$128,000
DESIGN	4110-Flood Control Constru..						\$64,000	\$64,000
INTRNL CHG	4110-Flood Control Constru..						\$74,000	\$74,000
LAND	4110-Flood Control Constru..						\$24,000	\$24,000
PUBLIC ART	4110-Flood Control Constru..						\$19,000	\$19,000
<b>Grand Total</b>							<b>\$2,179,000</b>	<b>\$2,179,000</b>

**DRAINAGE IMP. GLENN DR., 59TH-52ND**

Package Number  
FY23-32CIP

Project Type  
Drainage

Project Number  
CIPDR21019

Project Number: CIPDR21019

**Description**

This project will install storm drainage in Glenn Drive from 59th Avenue to 52nd Avenue, to correct flooding in Glenn Drive, nearby alleys, and in Murphy Park.

**Justification**

It is anticipated that project costs will be split between the City and the Maricopa County Flood Control District.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4110-Flood Control Construc..	\$25,000		\$0	\$0			\$25,000
CONSTRUCT	2160-Other Grants	\$0		\$0	\$1,310,000			\$1,310,000
	4110-Flood Control Construc..	\$0		\$0	\$1,805,000			\$1,805,000
DESIGN	2160-Other Grants	\$0		\$286,000	\$0			\$286,000
	4110-Flood Control Construc..	\$0		\$429,000	\$0			\$429,000
INTRNL CHG	4110-Flood Control Construc..	\$0		\$17,000	\$69,000			\$86,000
PUBLIC ART	4110-Flood Control Construc..	\$0		\$0	\$18,000			\$18,000
<b>Grand Total</b>		<b>\$25,000</b>		<b>\$732,000</b>	<b>\$3,202,000</b>			<b>\$3,959,000</b>

**BETHANY HOME SD, 43RD TO 51ST AVE**

Package Number  
FY23-32CIP

Project Type  
Drainage

Project Number  
CIPDR21034

Project Number: CIPDR21034

**Description**

Design and construction of storm drain pipe, inlets, catch basins and other appurtenances in a 1/2 square mile area centered on Bethany Home Road between 43rd Ave. and 51st Ave. Design began in FY21.

**Justification**

Project is identified in the Storm Water Master plan adopted by the city in 2011. Maricopa County Flood Control District has budgeted to contribute \$4.5 million toward completion of the project.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	2160-Other Grants	\$1,900,000	\$0	\$0	\$0			\$1,900,000
	4110-Flood Control Constru..	\$1,777,500	\$0	\$0	\$0			\$1,777,500
CONSTRUCT	2160-Other Grants	\$0	\$3,347,500	\$1,500,000	\$1,000,000			\$5,847,500
	4110-Flood Control Constru..	\$0	\$3,347,500	\$1,500,000	\$1,000,000			\$5,847,500
DESIGN	2160-Other Grants	\$300,000	\$0	\$0	\$0			\$300,000
	4110-Flood Control Constru..	\$300,000	\$0	\$0	\$0			\$300,000
INTRNL CHG	4110-Flood Control Constru..	\$12,000	\$127,000	\$57,000	\$38,000			\$234,000
LAND	2160-Other Grants	\$250,000	\$0	\$0	\$0			\$250,000
	4110-Flood Control Constru..	\$250,000	\$0	\$0	\$0			\$250,000
PUBLIC ART	4110-Flood Control Constru..	\$0	\$33,000	\$15,000	\$10,000			\$58,000
<b>Grand Total</b>		<b>\$4,789,500</b>	<b>\$6,855,000</b>	<b>\$3,072,000</b>	<b>\$2,048,000</b>			<b>\$16,764,500</b>



**LOCAL DRAINAGE PROBLEMS**

Package Number  
FY23-32CIP

Project Type  
Drainage

Project Number  
CIPDR79004

Project Number: CIPDR79004

**Description**

Construct localized storm drainage improvements to mitigate drainage and/or flooding issues.

**Justification**

Ongoing program addressing drainage issues in older neighborhoods and extends existing storm drain systems. The city will request grant contributions from Maricopa County Flood Control District.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$32,072	\$0	\$0	\$0	\$0	\$0	\$32,072
	2160-Other Grants	\$175,629	\$0	\$0	\$0	\$0	\$0	\$175,629
CONSTRUCT	1080-General Government C..	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000	\$2,000,000
DESIGN	1080-General Government C..	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$150,000	\$300,000
INTRNL CHG	1080-General Government C..	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000	\$40,000	\$85,000
PUBLIC ART	1080-General Government C..	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$10,000	\$20,000
<b>Grand Total</b>		<b>\$448,701</b>	<b>\$241,000</b>	<b>\$241,000</b>	<b>\$241,000</b>	<b>\$241,000</b>	<b>\$1,200,000</b>	<b>\$2,612,701</b>

**FY 2023-2032 Capital Improvement Program**

**Facility Maintenance  
Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPFC19016	GLENDALE OPS CAMPUS-FIELD STAFF BLD	\$772,157	\$2,768,845	\$6,270,209	\$1,703,946	\$0	\$0	\$0	\$11,515,157
CIPFC19037	UNDERGROUND STORAGE TANK REPLACE	\$0	\$665,000	\$0	\$0	\$0	\$0	\$0	\$665,000
CIPFC19038	CITY HALL BUILDING REMODEL	\$866,523	\$10,000,000	\$23,973,300	\$5,000,000	\$0	\$0	\$0	\$39,839,823
CIPFC19061	ELECTRICAL SYSTEM RENEWAL	\$0	\$300,000	\$70,000	\$70,000	\$70,000	\$70,000	\$350,000	\$930,000
CIPFC19062	ELEVATOR SYSTEM RENEWAL	\$0	\$65,000	\$65,000	\$65,000	\$65,000	\$65,000	\$325,000	\$650,000
CIPFC19063	FIRE PROTECTION RENEWAL	\$0	\$210,000	\$240,000	\$200,000	\$200,000	\$200,000	\$0	\$1,050,000
CIPFC19064	SECURITY CAMERA IMPROVEMENTS	\$1,585,098	\$0	\$0	\$0	\$0	\$0	\$0	\$1,585,098
CIPFC19065	PLUMBING SYSTEM RENEWAL	\$0	\$180,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000	\$1,080,000
CIPFC19068	ROOFING SYSTEM RENEWAL	\$83,840	\$565,000	\$770,000	\$797,500	\$770,000	\$310,000	\$310,000	\$3,606,340
CIPFC19071	HVAC REPAIR/REPLACEMENTS	\$0	\$710,000	\$600,000	\$475,000	\$290,000	\$100,000	\$500,000	\$2,675,000
CIPFC20023	ADULT CENTER WEST RENOVATION	\$250,100	\$1,016,000	\$0	\$0	\$0	\$0	\$0	\$1,266,100
CIPFC21037	CITY HALL 3RD FLOOR HVAC UNIT	\$49,794	\$0	\$0	\$0	\$0	\$0	\$0	\$49,794
CIPFC21048	CITY HALL 2ND FLOOR HVAC UNIT	\$44,835	\$0	\$0	\$0	\$0	\$0	\$0	\$44,835
CIPFC22082	CITY HALL FIRE SYSTEM REPLACEMENT	\$194,471	\$0	\$0	\$0	\$0	\$0	\$0	\$194,471
CIPFC22084	ROOF REPAIR/REPLACEMENTS	\$382,520	\$0	\$0	\$0	\$0	\$0	\$0	\$382,520
CIPFC22086	CITY HALL PARKING GARAGE	\$1,484,044	\$1,000,000	\$1,588,650	\$0	\$0	\$0	\$0	\$4,072,694
CIPFC23028	FLEET SHOP EQUIPMENT REPLACEMENT	\$0	\$75,000	\$0	\$0	\$0	\$0	\$0	\$75,000

**FY 2023-2032 Capital Improvement Program**

**Facility Maintenance  
Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPFC23033	ADULT CENTER EAST RENOVATION	\$866,896	\$1,245,000	\$0	\$0	\$0	\$0	\$0	\$2,111,896
CIPFC23034	AIRPORT MATERIALS LAB RENOVATION	\$139,216	\$363,509	\$0	\$0	\$0	\$0	\$0	\$502,725
CIPFC23035	CIVIC CENTER ANNEX RENOVATION	\$134,824	\$360,026	\$0	\$0	\$0	\$0	\$0	\$494,850
CIPFC23036	CIVIC CENTER BEAD MUSEUM RENOVATION	\$233,064	\$889,036	\$0	\$0	\$0	\$0	\$0	\$1,122,100
CIPFC23037	GRPSTC SECOND FLOOR RENOVATION	\$57,596	\$154,604	\$0	\$0	\$0	\$0	\$0	\$212,200
CIPFC23038	MEDIA CENTER RENOVATION	\$78,450	\$337,000	\$0	\$0	\$0	\$0	\$0	\$415,450
CIPFC23039	SINE BLDG 2ND FLOOR EAST RENOVATION	\$44,575	\$184,000	\$0	\$0	\$0	\$0	\$0	\$228,575
CIPFC23040	SINE BLDG 2ND FLOOR WEST RENOVATION	\$233,925	\$788,000	\$0	\$0	\$0	\$0	\$0	\$1,021,925
CIPFC23041	GLENDALE OPS CAMPUS RENOVATION	\$0	\$0	\$131,036	\$1,939,023	\$3,912,617	\$1,046,324	\$0	\$7,029,000
CIPFC23043	COUNCIL CHAMBERS	\$500,000	\$500,000	\$2,100,000	\$1,000,000	\$0	\$0	\$0	\$4,100,000
CIPFC23070	EXTERIOR BUILDING MAINT/REPAIR	\$0	\$1,300,000	\$1,300,000	\$1,300,000	\$1,300,000	\$1,300,000	\$6,500,000	\$13,000,000
CIPFC70800	BUILDING MAINTENANCE RESERVE	\$651,725	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000	\$9,000,000	\$18,651,725
CIPFC70801	CAMELBACK RANCH MAINTENANCE RESERVE	\$1,490,406	\$1,464,049	\$1,479,599	\$1,514,549	\$1,382,849	\$1,593,499	\$10,505,095	\$19,430,046
CIPPK70803	CAPITAL REPAIR-ARENA	\$153,845	\$877,648	\$1,391,121	\$500,000	\$500,000	\$500,000	\$2,500,000	\$6,422,614
CIPPK77516	AMPHITHEATER RENOVATIONS	\$500,000	\$1,000,000	\$4,000,000	\$5,000,000	\$0	\$0	\$0	\$10,500,000
<b>Grand Total</b>		<b>\$10,797,904</b>	<b>\$28,817,717</b>	<b>\$45,878,915</b>	<b>\$21,465,018</b>	<b>\$10,390,466</b>	<b>\$7,084,823</b>	<b>\$30,490,095</b>	<b>\$154,924,938</b>

**FY 2023-2032 Capital Improvement Program**

**Facility Maintenance  
Summary by Funding Source**

Funding Source	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
1080-General Government Capital Prj	\$6,396,196	\$14,551,854	\$22,417,008	\$10,380,931	\$6,477,849	\$6,038,499	\$30,490,095	<b>\$96,752,432</b>
4020-Hurf Capital Projects	\$0	\$3,450	\$0	\$0	\$0	\$0	\$0	<b>\$3,450</b>
4030-Transportation Capital Proj	\$300,000	\$842,793	\$1,672,608	\$574,287	\$1,002,728	\$0	\$0	<b>\$4,392,416</b>
4060-Government Facilities	\$2,805,058	\$3,770,436	\$12,529,434	\$3,090,312	\$1,133,518	\$0	\$0	<b>\$23,328,758</b>
4080-Cultural Facility	\$500,000	\$1,000,000	\$4,000,000	\$5,000,000	\$0	\$0	\$0	<b>\$10,500,000</b>
4610-ARPA Capital Projects	\$500,000	\$7,627,178	\$2,422,000	\$0	\$0	\$0	\$0	<b>\$10,549,178</b>
6020-Water	\$296,650	\$989,601	\$1,963,494	\$674,162	\$1,177,115	\$0	\$0	<b>\$5,101,022</b>
6030-Sewer	\$0	\$2,322	\$0	\$0	\$0	\$0	\$0	<b>\$2,322</b>
6120-Solid Waste	\$0	\$30,083	\$874,371	\$1,745,326	\$599,256	\$1,046,324	\$0	<b>\$4,295,360</b>
<b>Grand Total</b>	<b>\$10,797,904</b>	<b>\$28,817,717</b>	<b>\$45,878,915</b>	<b>\$21,465,018</b>	<b>\$10,390,466</b>	<b>\$7,084,823</b>	<b>\$30,490,095</b>	<b>\$154,924,938</b>

**GLENDAL OPS CAMPUS-FIELD STAFF BLD**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC19016

Project Number: CIPFC19016

**Description**

This project is for the design and construction of the field staff building located on the operations campus. The building will serve as the primary location for Water Services, Transportation, PFRSE, and Field Operations staff.

**Justification**

Aging infrastructure, security, and operational efficiency concerns must be addressed in order to continue to provide effective service to the community.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4030-Transportation Capita..	\$300,000	\$0	\$0				\$300,000
	4060-Government Facilities	\$175,507	\$0	\$0				\$175,507
	6020-Water	\$296,650	\$0	\$0				\$296,650
CONSTRUCT	4030-Transportation Capita..	\$667,699	\$1,558,060	\$0				\$2,225,759
	4060-Government Facilities	\$754,790	\$1,761,284	\$0				\$2,516,074
	6020-Water	\$783,821	\$1,829,026	\$0				\$2,612,847
	6120-Solid Waste	\$0	\$696,729	\$1,625,800				\$2,322,529
DESIGN	4030-Transportation Capita..	\$138,144	\$0	\$0				\$138,144
	4060-Government Facilities	\$156,163	\$0	\$0				\$156,163
	6020-Water	\$162,170	\$0	\$0				\$162,170
	6120-Solid Waste	\$0	\$144,151	\$0				\$144,151
INTRNL CHG	4030-Transportation Capita..	\$26,515	\$61,868	\$0				\$88,383
	4060-Government Facilities	\$29,973	\$69,937	\$0				\$99,910
	6020-Water	\$31,126	\$72,627	\$0				\$103,753
	6120-Solid Waste	\$0	\$27,667	\$64,557				\$92,224
PUBLIC ART	4030-Transportation Capita..	\$5,582	\$13,024	\$0				\$18,606
	4060-Government Facilities	\$6,310	\$14,723	\$0				\$21,033
	6020-Water	\$6,552	\$15,289	\$0				\$21,841
	6120-Solid Waste	\$0	\$5,824	\$13,589				\$19,413
<b>Grand Total</b>		<b>\$3,541,002</b>	<b>\$6,270,209</b>	<b>\$1,703,946</b>				<b>\$11,515,157</b>

**UNDERGROUND STORAGE TANK REPLACE**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC19037

Project Number: CIPFC19037

**Description**

This project is for replacement of aging below-ground double-walled vaulted fuel storage tanks located at the Operations Complex, as well as associated piping. The tanks are tested at regular intervals, and are anticipated needing replacement in FY23.

**Justification**

Fuel sites are essential for the continued operation of the City. All city departments use this fuel site, including Public Safety vehicles, Solid Waste trucks, Transit buses, Water Services vehicles etc.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4060-Government Facilities	\$615,000						\$615,000
DESIGN	4060-Government Facilities	\$50,000						\$50,000
<b>Grand Total</b>		<b>\$665,000</b>						<b>\$665,000</b>

**CITY HALL BUILDING REMODEL**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC19038

Project Number: CIPFC19038

**Description**

This project is to reinvest in the City Hall campus by recreating a fully updated, modernized environment to include a centralized customer service area, enhanced security, and accessible, vibrant and dynamic areas. Restoring the infrastructure and functionality will extend the center for multiple decades. The project will include a new exterior, rebuilding the interior floor by floor, replacing aged infrastructure, and improving the functionality to provide for better service to the community. The design will be refined via future council workshops and will involve multiple phases for continued operations.

**Justification**

The existing City Hall building was constructed in approximately 1984. The building no longer effectively serve the needs of the organization and the community.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$298,007	\$0	\$0				\$298,007
	4060-Government Facilities	\$568,516	\$0	\$0				\$568,516
CONSTRUCT	1080-General Government C..	\$4,138,189	\$12,847,810	\$2,441,681				\$19,427,680
	4060-Government Facilities	\$0	\$8,836,646	\$2,329,311				\$11,165,957
	4610-ARPA Capital Projects	\$1,749,013	\$1,569,829	\$0				\$3,318,842
DESIGN	4610-ARPA Capital Projects	\$301,236	\$0	\$0				\$301,236
EQUIPMENT	4610-ARPA Capital Projects	\$3,612,929	\$252,171	\$0				\$3,865,100
INTRNL CHG	1080-General Government C..	\$157,251	\$125,000	\$92,784				\$375,035
	4060-Government Facilities	\$0	\$125,000	\$88,514				\$213,514
PUBLIC ART	1080-General Government C..	\$41,382	\$128,478	\$24,417				\$194,277
	4060-Government Facilities	\$0	\$88,366	\$23,293				\$111,659
<b>Grand Total</b>		<b>\$10,866,523</b>	<b>\$23,973,300</b>	<b>\$5,000,000</b>				<b>\$39,839,823</b>

**ELECTRICAL SYSTEM RENEWAL**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC19061

Project Number: CIPFC19061

**Description**

Initial funding to review the City’s existing electrical systems for demand, capacity, and life safety issues. Building assessments will identify priorities based on electrical system conditions and detail repair recommendations.

**Justification**

Programmed repair/replacement of electrical systems and components will protect public health and safety, reduce long term life cycle costs, and enable provision of service delivery to the community.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	1080-General Government C..	\$300,000	\$70,000	\$70,000	\$70,000	\$70,000	\$350,000	\$930,000
<b>Grand Total</b>		<b>\$300,000</b>	<b>\$70,000</b>	<b>\$70,000</b>	<b>\$70,000</b>	<b>\$70,000</b>	<b>\$350,000</b>	<b>\$930,000</b>



**ELEVATOR SYSTEM RENEWAL**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC19062

Project Number: CIPFC19062

**Description**

Initial funding to review the City’s existing elevator systems for demand, capacity, and life safety issues. Building assessments will identify priorities based on electrical system conditions and detail repair recommendations.

**Justification**

Programmed repair/replacement of elevator systems and components will protect public health and safety, reduce long term life cycle costs, and enable provision of service delivery to the community.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	1080-General Government C..	\$65,000	\$65,000	\$65,000	\$65,000	\$65,000	\$325,000	\$650,000
<b>Grand Total</b>		<b>\$65,000</b>	<b>\$65,000</b>	<b>\$65,000</b>	<b>\$65,000</b>	<b>\$65,000</b>	<b>\$325,000</b>	<b>\$650,000</b>

**FIRE PROTECTION RENEWAL**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC19063

Project Number: CIPFC19063

**Description**

This project is to keep fire protection systems, identified as a Tier 1 Infrastructure, in good working order. Capital repairs are needed for a City-wide study, Libraries, Civic Center Campus, Advocacy, and GRPSTC.

**Justification**

Programmed repair/replacement of electrical systems and components will protect public health and safety, reduce long term life cycle costs, and enable provision of service delivery to the community.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	1080-General Government C..	\$210,000	\$240,000	\$200,000	\$200,000	\$200,000		\$1,050,000
<b>Grand Total</b>		<b>\$210,000</b>	<b>\$240,000</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$200,000</b>		<b>\$1,050,000</b>

**SECURITY CAMERA IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC19064

Project Number: CIPFC19064

**Description**

This project is to keep security camera systems, identified as a Tier 1 infrastructure, in good working order. Capital repairs are needed at multiple public safety buildings, City Hall, and buildings on the Glendale Operations Campus. Priorities are based upon building usage (Mission critical are highest tier for this component) and identified need.

**Justification**

Programmatic repair/replacement of components of security systems will protect public health and safety, reduce long term life cycle costs, and enable provision of service delivery to the community, aligning resources with the City’s strategic priorities and the Building Asset Philosophy.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$1,585,098						\$1,585,098
<b>Grand Total</b>		<b>\$1,585,098</b>						<b>\$1,585,098</b>

**PLUMBING SYSTEM RENEWAL**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC19065

Project Number: CIPFC19065

**Description**

Initial funding to review the City’s existing plumbing systems for current state and capacity issues. The review will be City-wide. Building assessments will identify priorities based on plumbing system conditions and detail repair recommendations.

**Justification**

Programmed repair/replacement of plumbing systems and components will protect public health and safety, reduce long term life cycle costs, and enable provision of service delivery to the community.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	1080-General Government C..	\$180,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000	\$1,080,000
<b>Grand Total</b>		<b>\$180,000</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$500,000</b>	<b>\$1,080,000</b>

**ROOFING SYSTEM RENEWAL**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC19068

Project Number: CIPFC19068

**Description**

This project is to keep roofing systems, identified as a Tier 1 infrastructure, in good working order. Capital repairs are needed in multiple locations. Priorities are based on building usage and identified need.

**Justification**

Programmed repair/replacement of roofing systems and components will protect public health and safety, reduce long term life cycle costs, and enable provision of service delivery to the community.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$83,840	\$0	\$0	\$0	\$0	\$0	\$83,840
CONSTRUCT	1080-General Government C..	\$565,000	\$770,000	\$797,500	\$770,000	\$310,000	\$310,000	\$3,522,500
<b>Grand Total</b>		<b>\$648,840</b>	<b>\$770,000</b>	<b>\$797,500</b>	<b>\$770,000</b>	<b>\$310,000</b>	<b>\$310,000</b>	<b>\$3,606,340</b>

## HVAC REPAIR/REPLACEMENTS

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC19071

Project Number: CIPFC19071

### Description

This project is to keep HVAC systems, identified as a Tier 1 infrastructure, in good working order. Capital repairs are needed at various locations. Priorities are based upon building usage and identified cost.

### Justification

Programmed maintenance of HVAC systems and components will protect public health and safety, reduce long term life cycle costs, and enable provision of service delivery to the community.

### Capital Costs

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	1080-General Government C..	\$0	\$0	\$475,000	\$290,000	\$100,000	\$500,000	\$1,365,000
	4610-ARPA Capital Projects	\$710,000	\$600,000	\$0	\$0	\$0	\$0	\$1,310,000
<b>Grand Total</b>		<b>\$710,000</b>	<b>\$600,000</b>	<b>\$475,000</b>	<b>\$290,000</b>	<b>\$100,000</b>	<b>\$500,000</b>	<b>\$2,675,000</b>

**ADULT CENTER WEST RENOVATION**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC20023

Project Number: CIPFC20023

**Description**

Buildout of 8,600 Sq Ft of raw space at the Adult Center 2nd Floor to accommodate the temporary officing of 22 Human Resources and 1 Security Employee. This will include the office/meeting space for 22 employees.

**Justification**

The City Hall Project requires the building to be vacated during the construction phase. The Adult Center 2nd Floor allows for 22 employees to move into a temporary space for the duration of the City Hall construction process.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$161,600						\$161,600
	4610-ARPA Capital Projects	\$88,500						\$88,500
CONSTRUCT	1080-General Government C..	\$513,975						\$513,975
	4060-Government Facilities	\$121,025						\$121,025
	4610-ARPA Capital Projects	\$230,784						\$230,784
EQUIPMENT	4610-ARPA Capital Projects	\$150,216						\$150,216
<b>Grand Total</b>		<b>\$1,266,100</b>						<b>\$1,266,100</b>

**CITY HALL 3RD FLOOR HVAC UNIT**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC21037

Project Number: CIPFC21037

**Description**

This project will replace the air conditioner for the third floor of City Hall.

**Justification**

The air conditioner and associated mechanical equipment had a recent coolant leak, leaving the unit operating at half of its capacity. Replacement parts are no longer available.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$49,794						\$49,794
<b>Grand Total</b>		<b>\$49,794</b>						<b>\$49,794</b>



**CITY HALL 2ND FLOOR HVAC UNIT**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC21048

Project Number: CIPFC21048

**Description**

Replacement of the main HVAC for the second floor at City Hall.

**Justification**

The HVAC unit for the second floor of City Hall has exceeded it's expected life cycle and has begun to fail.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$44,835						\$44,835
<b>Grand Total</b>		<b>\$44,835</b>						<b>\$44,835</b>

**CITY HALL FIRE SYSTEM REPLACEMENT**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC22082

Project Number: CIPFC22082

**Description**

This project is to replace the fire alarm system at City Hall.

**Justification**

The fire alarm system at City Hall needs replacement. The system is unreliable, difficult to service, and is a requirement for occupancy of the building.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4060-Government Facilities	\$194,471						\$194,471
<b>Grand Total</b>		<b>\$194,471</b>						<b>\$194,471</b>

**ROOF REPAIR/REPLACEMENTS**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC22084

Project Number: CIPFC22084

**Description**

This project is to replace roof at various locations including the Glendale Operations Center Buildings A, B, F, N, O, P; Airport Maintenance Building; and Bead Museum.

**Justification**

These roofs at mission critical locations need replacement to avoid structural damage.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4060-Government Facilities	\$382,520						\$382,520
<b>Grand Total</b>		<b>\$382,520</b>						<b>\$382,520</b>

**CITY HALL PARKING GARAGE**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC22086

Project Number: CIPFC22086

**Description**

This project is to complete critical structural repairs to the City Hall Parking Garage.

**Justification**

The City Hall Parking Garage requires critical structural repairs to ensure continued safety and structural integrity.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4060-Government Facilities	\$1,484,044	\$0					\$1,484,044
CONSTRUCT	4060-Government Facilities	\$750,000	\$1,588,650					\$2,338,650
DESIGN	4060-Government Facilities	\$250,000	\$0					\$250,000
<b>Grand Total</b>		<b>\$2,484,044</b>	<b>\$1,588,650</b>					<b>\$4,072,694</b>

**FLEET SHOP EQUIPMENT REPLACEMENT**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC23028

Project Number: CIPFC23028

**Description**

This project is to replace old and failing shop equipment used to service the city’s vehicle fleet. Includes vehicle lifts, tire changer & parts washer.

**Justification**

Various pieces of equipment are in need of replacement. Having reliable shop equipment reduces downtime and outside contract maintenance costs.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
EQUIPMENT	1080-General Government C..	\$28,360						\$28,360
	4020-Hurf Capital Projects	\$3,450						\$3,450
	4030-Transportation Capita..	\$4,853						\$4,853
	6020-Water	\$5,932						\$5,932
	6030-Sewer	\$2,322						\$2,322
	6120-Solid Waste	\$30,083						\$30,083
<b>Grand Total</b>		<b>\$75,000</b>						<b>\$75,000</b>

**ADULT CENTER EAST RENOVATION**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC23033

Project Number: CIPFC23033

**Description**

Buildout of 6,000 sq. ft. of raw space at the City of Glendale Adult Center 2nd Floor to accommodate the temporary relocation of 59 Employees. This will include the office/meeting space for 22 employees.

**Justification**

The City Hall Project requires the building to be vacated during the construction phase. The Adult Center 2nd Floor allows the City of Glendale to move 59 employees into a temporary space for the duration of the City Hall construction process.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$773,396						\$773,396
	4610-ARPA Capital Projects	\$93,500						\$93,500
CONSTRUCT	1080-General Government C..	\$638,380						\$638,380
	4610-ARPA Capital Projects	\$381,000						\$381,000
DESIGN	1080-General Government C..	\$41,744						\$41,744
EQUIPMENT	1080-General Government C..	\$183,876						\$183,876
<b>Grand Total</b>		<b>\$2,111,896</b>						<b>\$2,111,896</b>

## AIRPORT MATERIALS LAB RENOVATION

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC23034

Project Number: CIPFC23034

### Description

Demolition and Renovation of 2,400 sq. ft. of space at the Airport Materials Lab to accommodate the permanent move of 17 Engineering Inspectors from City Hall.

### Justification

The City Hall Project requires reconsideration of what services should be relocated. The relocation of the 17 Building Inspectors puts them closer to the bulk of the City's growth and their work on the West Side of the City.

### Capital Costs

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$69,716						\$69,716
	4610-ARPA Capital Projects	\$69,500						\$69,500
CONSTRUCT	1080-General Government C..	\$291,009						\$291,009
	4610-ARPA Capital Projects	\$67,500						\$67,500
DESIGN	4610-ARPA Capital Projects	\$5,000						\$5,000
<b>Grand Total</b>		<b>\$502,725</b>						<b>\$502,725</b>

**CIVIC CENTER ANNEX RENOVATION**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC23035

Project Number: CIPFC23035

**Description**

Renovation of 2,500 sq. ft space at the Civic Center Annex to accommodate temporary installation of the One Stop Shop. This includes the front facing setup required for customer service and office space for 37 One Stop Shop employees.

**Justification**

The City Hall Project requires the building to be vacated during the construction phase. The Adult Center 2nd Floor allows the City of Glendale to move 59 employees into a temporary space for the duration of the City Hall construction process.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$103,324						\$103,324
	4610-ARPA Capital Projects	\$31,500						\$31,500
CONSTRUCT	1080-General Government C..	\$299,530						\$299,530
	4610-ARPA Capital Projects	\$4,000						\$4,000
EQUIPMENT	1080-General Government C..	\$56,496						\$56,496
<b>Grand Total</b>		<b>\$494,850</b>						<b>\$494,850</b>



**CIVIC CENTER BEAD MUSEUM RENOVATION**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC23036

Project Number: CIPFC23036

**Description**

Buildout of 5,000 sq. ft. of raw space at the Civic Center Campus - Bead Museum to accommodate the temporary officing of 57 Employees. This will include the office/meeting space for 57 employees including all HVAC, walls, ceilings, and flooring.

**Justification**

The City Hall Project requires the building to be vacated during the construction phase. The Bead Museum allows the City of Glendale to move 57 employees into a temporary space for the duration of the City Hall construction process.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$142,064						\$142,064
	4610-ARPA Capital Projects	\$91,000						\$91,000
CONSTRUCT	1080-General Government C..	\$178,361						\$178,361
	4060-Government Facilities	\$311,175						\$311,175
	4610-ARPA Capital Projects	\$270,932						\$270,932
EQUIPMENT	4610-ARPA Capital Projects	\$128,568						\$128,568
<b>Grand Total</b>		<b>\$1,122,100</b>						<b>\$1,122,100</b>

**GRPSTC SECOND FLOOR RENOVATION**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC23037

Project Number: CIPFC23037

**Description**

Demolition and Renovation of 1,650 sq. ft. of space on the GRPSTC 2nd Floor to accommodate the permanent move of 20 Building Inspectors from City Hall.

**Justification**

The City Hall Project requires reconsideration of what services should be relocated in the City Hall Building. The relocation of 20 Building Inspectors puts them closer to the bulk of the City’s growth and their work on the West Side of the City.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$26,096						\$26,096
	4610-ARPA Capital Projects	\$31,500						\$31,500
CONSTRUCT	1080-General Government C..	\$126,316						\$126,316
	4610-ARPA Capital Projects	\$4,000						\$4,000
EQUIPMENT	1080-General Government C..	\$24,288						\$24,288
<b>Grand Total</b>		<b>\$212,200</b>						<b>\$212,200</b>

**MEDIA CENTER RENOVATION**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC23038

Project Number: CIPFC23038

**Description**

Renovation of 2,500 sq. ft. of space at the City of Glendale Media Center to accommodate the temporary relocation of the Executive and Elected officials (4th Floor). This renovation will include office space for 35 employees.

**Justification**

The City Hall Project requires the building to be vacated during the construction phase. The Media Center allows the City of Glendale to move the 4th Floor functions to an executive suite office space that supports their front facing functions.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$78,450						\$78,450
CONSTRUCT	1080-General Government C..	\$258,460						\$258,460
EQUIPMENT	1080-General Government C..	\$78,540						\$78,540
<b>Grand Total</b>		<b>\$415,450</b>						<b>\$415,450</b>

**SINE BLDG 2ND FLOOR EAST RENOVATION**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC23039

Project Number: CIPFC23039

**Description**

Completion of renovation of 4,000 sq. ft. of space at the East end of the 2nd Floor of the Sine Building to accommodate the permanent housing of the City Attorney’s Department.

**Justification**

The City Hall Project requires reconsideration of what services should be relocated. The relocation of 11 employees allows for a continuum of service with the City Attorney’s Prosecutor & Code Enforcement, who will be located in Sine Building East.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$44,575						\$44,575
CONSTRUCT	1080-General Government C..	\$139,000						\$139,000
EQUIPMENT	1080-General Government C..	\$45,000						\$45,000
<b>Grand Total</b>		<b>\$228,575</b>						<b>\$228,575</b>

**SINE BLDG 2ND FLOOR WEST RENOVATION**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC23040

Project Number: CIPFC23040

**Description**

Renovation of 4,000 sq. ft. of space at the West end of the 2nd Floor of the Sine Building to accommodate the permanent housing of the Code Enforcement Department. This will include office space for 17 employees tied to the Code Enforcement functions.

**Justification**

The City Hall Project requires reconsideration of what services should be relocated. The relocation of the 17 Code Enforcement Employees allows for a continuum of service with the City Attorney, who will be located in Sine Building 2nd Floor East.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$139,425						\$139,425
	4610-ARPA Capital Projects	\$94,500						\$94,500
CONSTRUCT	1080-General Government C..	\$50,000						\$50,000
	4060-Government Facilities	\$604,032						\$604,032
	4610-ARPA Capital Projects	\$12,000						\$12,000
EQUIPMENT	4060-Government Facilities	\$121,968						\$121,968
<b>Grand Total</b>		<b>\$1,021,925</b>						<b>\$1,021,925</b>

**GLENDALE OPS CAMPUS RENOVATION**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC23041

Project Number: CIPFC23041

**Description**

This project is to renovate and demolish the existing buildings at the operations campus for adaptive re-use. Future phases from the current Master Plan such as paving, future fire resources, and carwash replacement are not included nor funded.

**Justification**

Aging infrastructure, security, and operational efficiency concerns must be addressed in order to continue to provide effective service to the community.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4030-Transportation Capita..		\$0	\$471,055	\$956,601	\$0		\$1,427,656
	4060-Government Facilities		\$0	\$532,496	\$1,081,375	\$0		\$1,613,871
	6020-Water		\$0	\$552,977	\$1,122,966	\$0		\$1,675,943
	6120-Solid Waste		\$0	\$0	\$491,535	\$998,192		\$1,489,727
DESIGN	4030-Transportation Capita..		\$39,656	\$80,513	\$0	\$0		\$120,169
	4060-Government Facilities		\$44,828	\$91,015	\$0	\$0		\$135,843
	6020-Water		\$46,552	\$94,515	\$0	\$0		\$141,067
	6120-Solid Waste		\$0	\$41,380	\$84,014	\$0		\$125,394
INTRNL CHG	4030-Transportation Capita..		\$0	\$18,566	\$37,695	\$0		\$56,261
	4060-Government Facilities		\$0	\$20,988	\$42,611	\$0		\$63,599
	6020-Water		\$0	\$21,795	\$44,250	\$0		\$66,045
	6120-Solid Waste		\$0	\$0	\$19,373	\$39,333		\$58,706
PUBLIC ART	4030-Transportation Capita..		\$0	\$4,153	\$8,432	\$0		\$12,585
	4060-Government Facilities		\$0	\$4,695	\$9,532	\$0		\$14,227

**COUNCIL CHAMBERS**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC23043

Project Number: CIPFC23043

**Description**

In addition to the exterior/envelope upgrades to City Hall and One-Stop-Shop, the Council Chambers exterior will also be upgraded (including roof replacement) to align with the new envelope of City Hall. Council Chambers interiors will not be part of the modernization project.

**Justification**

The existing City Hall Campus was constructed in 1984. In order to better serve the community and organization, the City Council Chambers needs to be updated to match the esthetics of the City Hall Building.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$500,000	\$0	\$0				\$500,000
CONSTRUCT	1080-General Government C..	\$384,452	\$1,933,000	\$849,339				\$3,166,791
CONTGNCY	1080-General Government C..	\$0	\$105,670	\$101,840				\$207,510
DESIGN	1080-General Government C..	\$93,539	\$0	\$0				\$93,539
INTRNL CHG	1080-General Government C..	\$18,164	\$42,000	\$40,328				\$100,492
PUBLIC ART	1080-General Government C..	\$3,845	\$19,330	\$8,493				\$31,668
<b>Grand Total</b>		<b>\$1,000,000</b>	<b>\$2,100,000</b>	<b>\$1,000,000</b>				<b>\$4,100,000</b>

**EXTERIOR BUILDING MAINT/REPAIR**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC23070

Project Number: CIPFC23070

**Description**

This project is to provide a dedicated funding source to improve/maintain the exterior look of facilities throughout the city. This came up as a council item of special interest, and it was determined that this program needed to be created to continue to improve the aesthetics of the city overall.

**Justification**

Improving the look of our facilities aligns with the city’s strategic planning by improving the community experience and maintaining community confidence.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
NONCAPITAL	1080-General Government C..	\$1,300,000	\$1,300,000	\$1,300,000	\$1,300,000	\$1,300,000	\$6,500,000	\$13,000,000
<b>Grand Total</b>		<b>\$1,300,000</b>	<b>\$1,300,000</b>	<b>\$1,300,000</b>	<b>\$1,300,000</b>	<b>\$1,300,000</b>	<b>\$6,500,000</b>	<b>\$13,000,000</b>



**BUILDING MAINTENANCE RESERVE**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC70800

Project Number: CIPFC70800

**Description**

This project supports repair of major building components and systems such as HVAC, plumbing, electrical, roofing, interiors, elevators, and other building systems that have failed.

**Justification**

Repairing buildings will align resources with the City’s strategic priorities including- reducing long term life cycle costs, protecting public health and safety, and improving service delivery to the community.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$651,725	\$0	\$0	\$0	\$0	\$0	\$651,725
NONCAPITAL	1080-General Government C..	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000	\$1,800,000	\$9,000,000	\$18,000,000
<b>Grand Total</b>		<b>\$2,451,725</b>	<b>\$1,800,000</b>	<b>\$1,800,000</b>	<b>\$1,800,000</b>	<b>\$1,800,000</b>	<b>\$9,000,000</b>	<b>\$18,651,725</b>

**CAMELBACK RANCH MAINTENANCE RESERVE**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPFC70801

Project Number: CIPFC70801

**Description**

This project funds the capital repair and or replacement of contractually required components and systems such as HVAC, plumbing, electrical, roofing, interiors, elevators, and other building systems. Glendale’s Camelback Ranch is a premier public facility.

**Justification**

Programmatic replacement of capital systems and components of the complex will reduce overall lifecycle costs while aligning resources with the City’s strategic priorities and the Building Asset Philosophy.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$1,490,406	\$0	\$0	\$0	\$0	\$0	\$1,490,406
NONCAPITAL	1080-General Government C..	\$1,464,049	\$1,479,599	\$1,514,549	\$1,382,849	\$1,593,499	\$10,505,095	\$17,939,640
<b>Grand Total</b>		<b>\$2,954,455</b>	<b>\$1,479,599</b>	<b>\$1,514,549</b>	<b>\$1,382,849</b>	<b>\$1,593,499</b>	<b>\$10,505,095</b>	<b>\$19,430,046</b>

**CAPITAL REPAIR-ARENA**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPPK70803

Project Number: CIPPK70803

**Description**

This project funds the capital repair and or replacement of required components and systems such as HVAC, plumbing, electrical, roofing, interiors, elevators, and other building systems. Glendale’s Gila River Arena is a premier public facility.

**Justification**

Programmatic replacement of capital systems and components of the complex will reduce overall lifecycle costs while aligning resources with the City’s strategic priorities and the Building Asset Philosophy.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$153,845	\$0	\$0	\$0	\$0	\$0	\$153,845
NONCAPITAL	1080-General Government C..	\$877,648	\$1,391,121	\$500,000	\$500,000	\$500,000	\$2,500,000	\$6,268,769
<b>Grand Total</b>		<b>\$1,031,493</b>	<b>\$1,391,121</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$2,500,000</b>	<b>\$6,422,614</b>

**AMPHITHEATER RENOVATIONS**

Package Number  
FY23-32CIP

Project Type  
Facility Maintenance

Project Number  
CIPPK77516

Project Number: CIPPK77516

**Description**

Renovations of the E Lowell Rogers Amphitheater at City Hall. Design and construction is slated for FY26. Construction includes renovation of basement of Council Chambers. O&M does not include personnel or maintenance of audio-visual equip.

**Justification**

The Amphitheater does not adequately serve as a performance venue. Much of the equipment & systems are in poor condition & must be replaced. The public experience is poor & does not meet modern accessibility standards.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4080-Cultural Facility	\$500,000	\$0	\$0				\$500,000
CONSTRUCT	4080-Cultural Facility	\$182,900	\$3,200,000	\$4,600,000				\$7,982,900
CONTGNCY	4080-Cultural Facility	\$0	\$646,400	\$179,200				\$825,600
DESIGN	4080-Cultural Facility	\$778,729	\$0	\$0				\$778,729
INTRNL CHG	4080-Cultural Facility	\$36,542	\$121,600	\$174,800				\$332,942
PUBLIC ART	4080-Cultural Facility	\$1,829	\$32,000	\$46,000				\$79,829
<b>Grand Total</b>		<b>\$1,500,000</b>	<b>\$4,000,000</b>	<b>\$5,000,000</b>				<b>\$10,500,000</b>

**FY 2023-2032 Capital Improvement Program**

**Finance**  
**Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPFN21999	GF PROJECT CONTINGENCY	\$278,335							\$278,335
<b>Grand Total</b>		<b>\$278,335</b>							<b>\$278,335</b>

**FY 2023-2032 Capital Improvement Program**

**Finance**  
**Summary by Funding Source**

Funding Source	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	<b>Grand Total</b>
1080-General Government Capital Prj	\$278,335							<b>\$278,335</b>
<b>Grand Total</b>	<b>\$278,335</b>							<b>\$278,335</b>

**GF PROJECT CONTINGENCY**

Package Number  
FY23-32CIP

Project Type  
Finance

Project Number  
CIPFN21999

Project Number: CIPFN21999

**Description**

Project contingency for CIP projects funded with fund balance in the General Fund.

**Justification**

These projects received Council consensus on October 27, 2020.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$278,335						\$278,335
<b>Grand Total</b>		<b>\$278,335</b>						<b>\$278,335</b>

**FY 2023-2032 Capital Improvement Program**

**Landfill  
Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPLF19019	LANDFILL COMPACTOR REPLACEMENT	\$0	\$0	\$0	\$0	\$1,768,000	\$1,874,000	\$0	\$3,642,000
CIPLF19024	BULLDOZER REPLACEMENTS AND REBUILDS	\$1,405,000	\$1,352,000	\$0	\$0	\$0	\$1,874,000	\$2,248,000	\$6,879,000
CIPLF19025	NORTH CELL LINER	\$3,944,428	\$225,000	\$0	\$3,771,000	\$0	\$280,000	\$4,659,000	\$12,879,428
CIPLF19090	LANDFILL MOTOR GRADER REPLACEMENT	\$0	\$0	\$0	\$665,000	\$0	\$0	\$0	\$665,000
CIPLF19091	LANDFILL SCRAPER REPLACEMENT	\$0	\$0	\$1,251,000	\$0	\$0	\$0	\$0	\$1,251,000
CIPLF20009	CLOSED LANDFILL	\$30,995	\$0	\$0	\$0	\$0	\$0	\$0	\$30,995
CIPLF21029	LANDFILL GPS SYSTEM EQUIPMENT	\$0	\$50,000	\$0	\$65,000	\$0	\$0	\$0	\$115,000
CIPLF21030	CLOSED LANDFILLS	\$823,777	\$265,000	\$75,000	\$79,500	\$84,300	\$90,000	\$540,000	\$1,957,577
CIPLF22005	MRF PROCESS LINE IMPROVEMENTS	\$0	\$555,000	\$0	\$0	\$0	\$0	\$0	\$555,000
CIPLF22006	SITE PAVING AND MARKINGS	\$0	\$0	\$0	\$229,600	\$0	\$0	\$283,600	\$513,200
CIPLF78503	LANDFILL CLOSURE SOUTH	\$362,637	\$500,000	\$125,000	\$150,000	\$159,000	\$169,000	\$640,000	\$2,105,637
CIPLF78505	LF NORTH CELL PHASED CONSTRUCTION	\$994,132	\$2,514,200	\$2,937,200	\$0	\$101,000	\$4,609,000	\$0	\$11,155,532
CIPLF78506	LANDFILL 4x4 REPLACEMENT TRUCKS	\$0	\$41,000	\$0	\$0	\$430,000	\$0	\$0	\$471,000
CIPLF78512	FUEL TANKER REPLACEMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$273,000	\$273,000
CIPLF78514	SOLID WASTE INSPECTION TRUCKS	\$65,999	\$40,000	\$0	\$0	\$0	\$0	\$418,000	\$523,999
CIPLF78522	LANDFILL WATER PULL/TRUCK	\$0	\$0	\$0	\$0	\$0	\$211,000	\$1,420,000	\$1,631,000
CIPLF78532	AUXILIARY EQUIPMENT	\$37,772	\$550,000	\$475,000	\$0	\$40,000	\$0	\$0	\$1,102,772



**FY 2023-2032 Capital Improvement Program**

**Landfill  
Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPLF78534	STORMWATER CONTROLS	\$883,124	\$431,320	\$1,672,000	\$1,410,000	\$883,600	\$1,560,000	\$0	\$6,840,044
CIPLF78535	LANDFILL GAS EXTRACTION SYSTEM	\$443,749	\$1,010,000	\$87,000	\$280,000	\$310,000	\$280,000	\$280,000	\$2,690,749
<b>Grand Total</b>		<b>\$8,991,613</b>	<b>\$7,533,520</b>	<b>\$6,622,200</b>	<b>\$6,650,100</b>	<b>\$3,775,900</b>	<b>\$10,947,000</b>	<b>\$10,761,600</b>	<b>\$55,281,933</b>

**FY 2023-2032 Capital Improvement Program**

**Landfill**  
**Summary by Funding Source**

Funding Source	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
6110-Landfill	\$8,991,613	\$7,533,520	\$6,622,200	\$6,650,100	\$3,775,900	\$10,947,000	\$10,761,600	<b>\$55,281,933</b>
Grand Total	<b>\$8,991,613</b>	<b>\$7,533,520</b>	<b>\$6,622,200</b>	<b>\$6,650,100</b>	<b>\$3,775,900</b>	<b>\$10,947,000</b>	<b>\$10,761,600</b>	<b>\$55,281,933</b>

**LANDFILL COMPACTOR REPLACEMENT**

Package Number  
FY23-32CIP

Project Type  
Landfill

Project Number  
CIPLF19019

Project Number: CIPLF19019

**Description**

This project provides funding for the rebuild and replacement of the two landfill compactors. Compactors will be replaced or rebuilt on a five year 10,000-hour schedule. Updated costs include current quotes and inflation.

**Justification**

Compactors are used daily for proper placement & compaction of solid waste & to optimize cover materials. Compactors with GPS systems, maximizes landfill compaction, improves safety, manages airspace & provides compliance.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
VEHICLE	6110-Landfill				\$1,768,000	\$1,874,000		\$3,642,000
<b>Grand Total</b>					<b>\$1,768,000</b>	<b>\$1,874,000</b>		<b>\$3,642,000</b>

**BULLDOZER REPLACEMENTS AND REBUILDS**

Package Number  
FY23-32CIP

Project Type  
Landfill

Project Number  
CIPLF19024

Project Number: CIPLF19024

**Description**

Rebuild and/or replacement of the three landfill bulldozers. Replacement Plan: D-8 in FY23; the D-6 is scheduled for a complete undercarriage rebuild in the same year. Replacement of D9 in FY27 and the D6 & D8 dozers in FY28-32.

**Justification**

The landfill has 3 bulldozers, they are used for a multitude of necessary landfill applications and establishing various haul roads for accessibility. Bulldozers maximize landfill operation efficiency and to meet regulatory permit requirements.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6110-Landfill	\$1,405,000				\$0	\$0	\$1,405,000
VEHICLE	6110-Landfill	\$1,352,000				\$1,874,000	\$2,248,000	\$5,474,000
<b>Grand Total</b>		<b>\$2,757,000</b>				<b>\$1,874,000</b>	<b>\$2,248,000</b>	<b>\$6,879,000</b>

**NORTH CELL LINER**

Package Number  
FY23-32CIP

Project Type  
Landfill

Project Number  
CIPLF19025

Project Number: CIPLF19025

**Description**

Project is for design & construction of the liner for North Cell at the Landfill in accordance with our ADEQ approved permit & design plan. Funding moved from FY26 to FY25 to provide for operational needs and flexibility and increased based upon phase 1 construction costs.

**Justification**

This liner provides a protective barrier to prevent potential groundwater contamination and is a permit requirement with the Arizona Department of Environmental Quality.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6110-Landfill	\$3,944,428		\$0		\$0	\$0	\$3,944,428
CONSTRUCT	6110-Landfill	\$0		\$3,598,000		\$0	\$4,445,000	\$8,043,000
DESIGN	6110-Landfill	\$225,000		\$0		\$280,000	\$0	\$505,000
INTRNL CHG	6110-Landfill	\$0		\$137,000		\$0	\$169,000	\$306,000
PUBLIC ART	6110-Landfill	\$0		\$36,000		\$0	\$45,000	\$81,000
<b>Grand Total</b>		<b>\$4,169,428</b>		<b>\$3,771,000</b>		<b>\$280,000</b>	<b>\$4,659,000</b>	<b>\$12,879,428</b>

## LANDFILL MOTOR GRADER REPLACEMENT

Package Number  
FY23-32CIP

Project Type  
Landfill

Project Number  
CIPLF19090

Project Number: CIPLF19090

### Description

This project is for the replacement of the motor grader that is expected to reach the end of its serviceable life in FY 2025. The motor grader is used daily as the landfill is continually expanding and roads need continuous ongoing maintenance.

### Justification

The motor grader is the primary asset used to create/maintain temporary roads on the active portion of the LF. It is crucial the LF roadways are maintained for heavy equipment & customer vehicles to allow safe access throughout landfill.

### Capital Costs

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
VEHICLE	6110-Landfill			\$665,000				\$665,000
<b>Grand Total</b>				\$665,000				\$665,000

**LANDFILL SCRAPER REPLACEMENT**

Package Number  
FY23-32CIP

Project Type  
Landfill

Project Number  
CIPLF19091

Project Number: CIPLF19091

**Description**

This project provides for the rebuild and or replacement of the landfill scraper. A replacement is scheduled in FY24 based on usage and estimated life of the scraper, which is evaluated annually.

**Justification**

The scraper is an essential piece of support equipment that excavates, transports, and stockpiles soil used for covering waste disposed of at the landfill. The scraper effectively enables the City to meet the regulatory requirements of its permit.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
VEHICLE	6110-Landfill		\$1,251,000					\$1,251,000
<b>Grand Total</b>			<b>\$1,251,000</b>					<b>\$1,251,000</b>

**CLOSED LANDFILL**

Package Number  
FY23-32CIP

Project Type  
Landfill

Project Number  
CIPLF20009

**Project Number:** CIPLF20009

**Description**

Closed landfills may need site maintenance from time to time (improvements to grading, drainage, fencing, landscaping and flare station maintenance, etc.). Part of this funding is for work at the closed landfill site located at 103rd Ave. and the Butler Dr. alignment. Funds will replace existing fencing on the south side of the site and provide drainage, grading, landscaping and access improvements.

**Justification**

Closed landfills may require maintenance from time to time. Improvements can include grading, drainage, fencing, landscaping, and flare station maintenance for example.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6110-Landfill	\$30,995						\$30,995
<b>Grand Total</b>		<b>\$30,995</b>						<b>\$30,995</b>



**LANDFILL GPS SYSTEM EQUIPMENT**

Package Number  
FY23-32CIP

Project Type  
Landfill

Project Number  
CIPLF21029

Project Number: CIPLF21029

**Description**

GPS systems are utilized on the landfill equipment to assist the operators in developing the landfill per engineering designs and ADEQ approved plans. The units are currently installed in two (2) compactors and the D6 dozer.

**Justification**

The GPS equipment is critical for managing airspace efficiencies, building access roads, and operator safety.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
EQUIPMENT	6110-Landfill	\$50,000		\$65,000				\$115,000
<b>Grand Total</b>		<b>\$50,000</b>		<b>\$65,000</b>				<b>\$115,000</b>

**CLOSED LANDFILLS**

Package Number  
FY23-32CIP

Project Type  
Landfill

Project Number  
CIPLF21030

Project Number: CIPLF21030

**Description**

This project funds closed landfills that require ongoing maintenance including: grading, drainage, fencing, landscaping, and gas mgmt. Part of this funding is for work at the closed landfill site located at 103rd Ave. and the Butler Dr. alignment.

**Justification**

Closed landfills may require maintenance from time to time. Improvements can include grading, drainage, fencing, landscaping, and gas management.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6110-Landfill	\$823,777	\$0	\$0	\$0	\$0	\$0	\$823,777
CONSTRUCT	6110-Landfill	\$265,000	\$75,000	\$79,500	\$84,300	\$90,000	\$540,000	\$1,133,800
<b>Grand Total</b>		<b>\$1,088,777</b>	<b>\$75,000</b>	<b>\$79,500</b>	<b>\$84,300</b>	<b>\$90,000</b>	<b>\$540,000</b>	<b>\$1,957,577</b>

**MRF PROCESS LINE IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Landfill

Project Number  
CIPLF22005

Project Number: CIPLF22005

**Description**

The Materials Recovery Facility opened in 2000. The facility has many moving components that have worn over the years. The system needs major renovations/upgrades in order to process incoming materials.

**Justification**

In FY23, installation of a metering drum will feed the system with a more consistent flow of material creating a better separation rate for sorters. FY23-installation of an optical sorter will improve overall capture rate for different plastics.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	6110-Landfill	\$555,000						\$555,000
<b>Grand Total</b>		<b>\$555,000</b>						<b>\$555,000</b>

**SITE PAVING AND MARKINGS**

Package Number  
FY23-32CIP

Project Type  
Landfill

Project Number  
CIPLF22006

Project Number: CIPLF22006

**Description**

This project funds the Landfill site paving and markings required as a result of repairs to paved surfaces.

**Justification**

The Transportation Department recommends paved surfaces be maintained on a prescribed schedule. The entrance and roads should be repaired by performing a micro-seal approximately every 7 years.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	6110-Landfill			\$200,000			\$247,000	\$447,000
CONTGNCY	6110-Landfill			\$20,000			\$24,700	\$44,700
INTRNL CHG	6110-Landfill			\$7,600			\$9,400	\$17,000
PUBLIC ART	6110-Landfill			\$2,000			\$2,500	\$4,500
<b>Grand Total</b>				<b>\$229,600</b>			<b>\$283,600</b>	<b>\$513,200</b>

**LANDFILL CLOSURE SOUTH**

Package Number  
FY23-32CIP

Project Type  
Landfill

Project Number  
CIPLF78503

Project Number: CIPLF78503

**Description**

Project provides for closure of the south area of the landfill (LF) as its permitted air space nears capacity. Closure of the south area will be ongoing as the north cell is developed.

**Justification**

Req'd by landfill operating permit w/a final cover system to include: a vegetative layer/compacted soil layer/gas wells & storm water control. Annual slope stability/stormwater retention/erosion control are required to maintain regulatory compliance.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6110-Landfill	\$362,637	\$0	\$0	\$0	\$0	\$0	\$362,637
CONSTRUCT	6110-Landfill	\$500,000	\$125,000	\$150,000	\$159,000	\$169,000	\$640,000	\$1,743,000
<b>Grand Total</b>		<b>\$862,637</b>	<b>\$125,000</b>	<b>\$150,000</b>	<b>\$159,000</b>	<b>\$169,000</b>	<b>\$640,000</b>	<b>\$2,105,637</b>

**LF NORTH CELL PHASED CONSTRUCTION**

Package Number  
FY23-32CIP

Project Type  
Landfill

Project Number  
CIPLF78505

Project Number: CIPLF78505

**Description**

This project is for soil excavation and stockpiling for the North Cell phased construction at the Glendale Municipal Landfill (LF) in accordance with the ADEQ permit and approved design.

**Justification**

Activity includes stockpiling dirt as required for construction of the North Cell and operation of the South Cell, haul roads, and embankments until final closure, mandated per regulatory agency requirements for continued development of the Landfill.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6110-Landfill	\$994,132	\$0		\$0	\$0		\$994,132
CONSTRUCT	6110-Landfill	\$2,300,000	\$2,700,000		\$0	\$4,200,000		\$9,200,000
DESIGN	6110-Landfill	\$100,000	\$100,000		\$100,000	\$200,000		\$500,000
INTRNL CHG	6110-Landfill	\$91,200	\$110,200		\$0	\$167,000		\$368,400
PUBLIC ART	6110-Landfill	\$23,000	\$27,000		\$1,000	\$42,000		\$93,000
<b>Grand Total</b>		<b>\$3,508,332</b>	<b>\$2,937,200</b>		<b>\$101,000</b>	<b>\$4,609,000</b>		<b>\$11,155,532</b>

**LANDFILL 4x4 REPLACEMENT TRUCKS**

Package Number  
FY23-32CIP

Project Type  
Landfill

Project Number  
CIPLF78506

Project Number: CIPLF78506

**Description**

Funding for replacement of trucks used by landfill staff to monitor ops & perform regulatory inspections; to include: FY23-(1)field truck; FY26-(5)trucks total, incl. 3 Field Sup vehicles, 1 mechanic service truck, and 1 flat bed with tommy lift.

**Justification**

Trucks are critical to transport staff to locations throughout the LF to ensure operations and regulatory compliance is met. Conditions of the landfill require the truck fleet to be replaced at approximately seven to ten years.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
VEHICLE	6110-Landfill	\$41,000			\$430,000			\$471,000
<b>Grand Total</b>		<b>\$41,000</b>			<b>\$430,000</b>			<b>\$471,000</b>

**FUEL TANKER REPLACEMENT**

Package Number  
FY23-32CIP

Project Type  
Landfill

Project Number  
CIPLF78512

Project Number: CIPLF78512

**Description**

This project will fund the replacement of the landfill fuel tanker truck. This unit was replaced in 2021 and will be evaluated for replacement in 2031.

**Justification**

The fuel tanker assists in maximizing operational efficiencies and reducing downtime by having a mobile source for refueling on site for large heavy equipment.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
EQUIPMENT	6110-Landfill						\$273,000	\$273,000
<b>Grand Total</b>							<b>\$273,000</b>	<b>\$273,000</b>



**SOLID WASTE INSPECTION TRUCKS**

Package Number  
FY23-32CIP

Project Type  
Landfill

Project Number  
CIPLF78514

Project Number: CIPLF78514

**Description**

This funding provides for replacement of trucks in the Recycling Division. Currently, there are 7 half-ton extended cab pick-up trucks with lift gates in the SW Management fleet. Truck replacement plan: FY23-(1); FY28-32-(6)

**Justification**

Trucks enable inspectors to provide quality control by education and mandated inspections of solid waste containers in accordance with city/state/county requirements in order to have a refuse variance of collection.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6110-Landfill	\$65,999					\$0	\$65,999
VEHICLE	6110-Landfill	\$40,000					\$418,000	\$458,000
<b>Grand Total</b>		<b>\$105,999</b>					<b>\$418,000</b>	<b>\$523,999</b>

**LANDFILL WATER PULL/TRUCK**

Package Number  
FY23-32CIP

Project Type  
Landfill

Project Number  
CIPLF78522

Project Number: CIPLF78522

**Description**

This project funds the replacement of (1) secondary, 5,000-gallon water truck in FY27; and (1) large primary water pull in FY31.

**Justification**

The primary water pull is a critical piece of support equipment for reducing dust and maintaining compliance with the existing air quality permit. Upgrading this water pull better prepares the operation for the north cell expansion.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
VEHICLE	6110-Landfill					\$211,000	\$1,420,000	\$1,631,000
<b>Grand Total</b>						<b>\$211,000</b>	<b>\$1,420,000</b>	<b>\$1,631,000</b>

**AUXILIARY EQUIPMENT**

Package Number  
FY23-32CIP

Project Type  
Landfill

Project Number  
CIPLF78532

Project Number: CIPLF78532

**Description**

Funds replacement of LF aux equip including light towers, air compressors, skid steers, loaders, lube trailer & other units. FY23-soil screening plant, improve tarping system; FY24-vector, trash pump, skid steer, litter control sleds; FY26- forklift.

**Justification**

The identified equipment has met or exceeded its serviceable life or is not economical to rebuild. This equipment assists in maintaining critical functions required to maintain LF operations to meet regulatory permit requirements.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6110-Landfill	\$37,772	\$0		\$0			\$37,772
EQUIPMENT	6110-Landfill	\$550,000	\$475,000		\$40,000			\$1,065,000
<b>Grand Total</b>		<b>\$587,772</b>	<b>\$475,000</b>		<b>\$40,000</b>			<b>\$1,102,772</b>

**STORMWATER CONTROLS**

Package Number  
FY23-32CIP

Project Type  
Landfill

Project Number  
CIPLF78534

Project Number: CIPLF78534

**Description**

Project funds stormwater controls including berms, culvert down drains, & channels required on the LF footprint as per the approved plans and permits. FY24 design & construction of additional drainage basins to support storm water needs of north cell.

**Justification**

Construction of stormwater controls is mandated by the landfill’s regulatory permit with Arizona Department of Environmental Quality (ADEQ).

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6110-Landfill	\$883,124	\$0	\$0	\$0	\$0		\$883,124
CONSTRUCT	6110-Landfill	\$340,000	\$1,500,000	\$1,250,000	\$700,000	\$1,250,000		\$5,040,000
DESIGN	6110-Landfill	\$75,000	\$100,000	\$100,000	\$150,000	\$250,000		\$675,000
INTRNL CHG	6110-Landfill	\$12,920	\$57,000	\$47,500	\$26,600	\$47,500		\$191,520
PUBLIC ART	6110-Landfill	\$3,400	\$15,000	\$12,500	\$7,000	\$12,500		\$50,400
<b>Grand Total</b>		<b>\$1,314,444</b>	<b>\$1,672,000</b>	<b>\$1,410,000</b>	<b>\$883,600</b>	<b>\$1,560,000</b>		<b>\$6,840,044</b>

**LANDFILL GAS EXTRACTION SYSTEM**

Package Number  
FY23-32CIP

Project Type  
Landfill

Project Number  
CIPLF78535

Project Number: CIPLF78535

**Description**

Modifications to the Gas Extraction System includes vertical wellheads, new laterals and horizontal collectors. These items are required to collect landfill gas created from placement of trash.

**Justification**

As waste is placed and buried it is critical for the LGES to be expanded and modified. These modifications and improvements to the LGES are required to capture the methane and meet the regulatory permit requirements for the landfill.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6110-Landfill	\$443,749	\$0	\$0	\$0	\$0	\$0	\$443,749
CONSTRUCT	6110-Landfill	\$1,010,000	\$87,000	\$280,000	\$310,000	\$280,000	\$280,000	\$2,247,000
<b>Grand Total</b>		<b>\$1,453,749</b>	<b>\$87,000</b>	<b>\$280,000</b>	<b>\$310,000</b>	<b>\$280,000</b>	<b>\$280,000</b>	<b>\$2,690,749</b>

**FY 2023-2032 Capital Improvement Program**

**Library  
Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPLB19045	VELMA TEAGUE LIBRARY RENOVATION	\$0	\$0	\$0	\$0	\$0	\$0	\$5,400,000	\$5,400,000
CIPLB19046	MAIN LIBRARY RENOVATION	\$0	\$1,308,017	\$0	\$5,285,190	\$6,944,793	\$0	\$0	\$13,538,000
CIPLB19066	FOOTHILLS LIBRARY RENOVATION	\$225,000	\$0	\$0	\$716,565	\$3,252,372	\$4,970,029	\$0	\$9,163,966
CIPLB22088	YUCCA DISTRICT MEETING SPACE STUDY	\$13,106	\$0	\$0	\$0	\$0	\$0	\$0	\$13,106
CIPLB23029	HEROES PARK LIBRARY COMMUNITY ROOM	\$0	\$948,649	\$751,351	\$0	\$0	\$0	\$0	\$1,700,000
<b>Grand Total</b>		<b>\$238,106</b>	<b>\$2,256,666</b>	<b>\$751,351</b>	<b>\$6,001,755</b>	<b>\$10,197,165</b>	<b>\$4,970,029</b>	<b>\$5,400,000</b>	<b>\$29,815,072</b>

**FY 2023-2032 Capital Improvement Program**

**Library**  
**Summary by Funding Source**

Funding Source	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
4100-Library Construction	\$225,000	\$2,256,666	\$751,351	\$6,001,755	\$10,197,165	\$4,970,029	\$5,400,000	<b>\$29,801,966</b>
4284-2019-DIF Libraries	\$13,106	\$0	\$0	\$0	\$0	\$0	\$0	<b>\$13,106</b>
<b>Grand Total</b>	<b>\$238,106</b>	<b>\$2,256,666</b>	<b>\$751,351</b>	<b>\$6,001,755</b>	<b>\$10,197,165</b>	<b>\$4,970,029</b>	<b>\$5,400,000</b>	<b>\$29,815,072</b>

**VELMA TEAGUE LIBRARY RENOVATION**

Package Number  
FY23-32CIP

Project Type  
Library

Project Number  
CIPLB19045

Project Number: CIPLB19045

**Description**

Library renovation of electrical, plumbing, interior, exterior, HVAC, roof gutters, and improve functionality. Facility conditional assessment and study will refine the project and prioritize needs.

**Justification**

This library needs renovation to better service the needs of the community. It is anticipated that the assessment will indicate substantial building infrastructure needs. This project will help establish libraries of the future.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4100-Library Construction						\$5,000,000	\$5,000,000
DESIGN	4100-Library Construction						\$400,000	\$400,000
<b>Grand Total</b>							<b>\$5,400,000</b>	<b>\$5,400,000</b>



**MAIN LIBRARY RENOVATION**

Package Number  
FY23-32CIP

Project Type  
Library

Project Number  
CIPLB19046

Project Number: CIPLB19046

**Description**

This project is to renew all building systems, including interior renewal and functional remodeling, roofing, HVAC, ADA, and plumbing. Equipment and technology updates are also included.

**Justification**

The library was built in 1987. This project is necessary to extend the life of the structure, to improve library services, community experience, and the lives of the people we serve. This project will help establish libraries of the future.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4100-Library Construction	\$0		\$3,594,362	\$4,723,028			\$8,317,390
CONTGNCY	4100-Library Construction	\$0		\$359,436	\$472,303			\$831,739
DESIGN	4100-Library Construction	\$130,802		\$408,344	\$536,569			\$1,075,715
EQUIPMENT	4100-Library Construction	\$1,177,215		\$628,779	\$826,221			\$2,632,215
INTRNL CHG	4100-Library Construction	\$0		\$178,378	\$234,390			\$412,768
NONCAPITAL	4100-Library Construction	\$0		\$79,948	\$105,052			\$185,000
PUBLIC ART	4100-Library Construction	\$0		\$35,943	\$47,230			\$83,173
<b>Grand Total</b>		<b>\$1,308,017</b>		<b>\$5,285,190</b>	<b>\$6,944,793</b>			<b>\$13,538,000</b>

**FOOTHILLS LIBRARY RENOVATION**

Package Number  
FY23-32CIP

Project Type  
Library

Project Number  
CIPLB19066

Project Number: CIPLB19066

**Description**

Renovation and updating of Foothills Library to major building systems, modernization of the functions, technology, and equipment. Cost will be refined as assessment is conducted.

**Justification**

The library was built in 1999. This project is necessary to extend the life of the structure, to improve library services, community experience, and the lives of the people we serve. This project will help establish libraries of the future.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4100-Library Construction	\$225,000		\$0	\$0	\$0		\$225,000
CONSTRUCT	4100-Library Construction	\$0		\$0	\$225,000	\$4,970,029		\$5,195,029
CONTGNCY	4100-Library Construction	\$0		\$0	\$1,373,103	\$0		\$1,373,103
DESIGN	4100-Library Construction	\$0		\$716,565	\$420,840	\$0		\$1,137,405
EQUIPMENT	4100-Library Construction	\$0		\$0	\$730,000	\$0		\$730,000
INTRNL CHG	4100-Library Construction	\$0		\$0	\$334,798	\$0		\$334,798
NONCAPITAL	4100-Library Construction	\$0		\$0	\$100,000	\$0		\$100,000
PUBLIC ART	4100-Library Construction	\$0		\$0	\$68,631	\$0		\$68,631
<b>Grand Total</b>		<b>\$225,000</b>		<b>\$716,565</b>	<b>\$3,252,372</b>	<b>\$4,970,029</b>		<b>\$9,163,966</b>

**YUCCA DISTRICT MEETING SPACE STUDY**

Package Number  
FY23-32CIP

Project Type  
Library

Project Number  
CIPLB22088

Project Number: CIPLB22088

**Description**

Study to assess current meeting space in Yucca district, to determine if additional space is needed to meet community needs.

**Justification**

Meeting space in Yucca district is limited. Study will determine if additional space needs to be added to Heroes Regional Park Library or other designated location.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4284-2019-DIF Libraries	\$13,106						\$13,106
<b>Grand Total</b>		<b>\$13,106</b>						<b>\$13,106</b>

**HEROES PARK LIBRARY COMMUNITY ROOM**

Package Number  
FY23-32CIP

Project Type  
Library

Project Number  
CIPLB23029

Project Number: CIPLB23029

**Description**

New community room expansion, with flexible seating that accommodates approximately 75 seats. The addition is planned to be on the north side of the existing 7,515 sq. ft. library, allowing for future expansion.

**Justification**

Library was planned for expansion due to frequent use of limited meeting space and demand for larger groups. This project funds meeting room space per study.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4100-Library Construction	\$751,351	\$563,649					\$1,315,000
CONTGNCY	4100-Library Construction	\$21,225	\$84,900					\$106,125
DESIGN	4100-Library Construction	\$150,373	\$0					\$150,373
EQUIPMENT	4100-Library Construction	\$10,000	\$40,000					\$50,000
INTRNL CHG	4100-Library Construction	\$11,570	\$46,282					\$57,852
NONCAPITAL	4100-Library Construction	\$1,500	\$6,000					\$7,500
PUBLIC ART	4100-Library Construction	\$2,630	\$10,520					\$13,150
<b>Grand Total</b>		<b>\$948,649</b>	<b>\$751,351</b>					<b>\$1,700,000</b>

**FY 2023-2032 Capital Improvement Program**

**Parking Lots  
Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPPL19059	RENEW PARKING GARAGES / LOTS		\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000	\$2,000,000
<b>Grand Total</b>			\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000	\$2,000,000

**FY 2023-2032 Capital Improvement Program**

**Parking Lots**  
**Summary by Funding Source**

Funding Source	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
1080-General Government Capital Prj		\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000	\$2,000,000
<b>Grand Total</b>		<b>\$200,000</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$1,000,000</b>	<b>\$2,000,000</b>

**RENEW PARKING GARAGES / LOTS**

Package Number  
FY23-32CIP

Project Type  
Parking Lots

Project Number  
CIPPL19059

Project Number: CIPPL19059

**Description**

Project is to repair existing parking garages & parking lots across the city. Business-critical building lots & garages are highest priority. FY23 funding for asphalt repair, crack seal & seal coating for lots at the Main Library & Adult Center.

**Justification**

Programmatic repair/renewal of parking lots will reduce long term life cycle costs, reduce safety concerns, improve the city’s brand/image and enable provision of service delivery to the community, aligning resources with the City’s strategic priorities and the Building Asset Philosophy.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	1080-General Government C..	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000	\$2,000,000
<b>Grand Total</b>		<b>\$200,000</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$200,000</b>	<b>\$1,000,000</b>	<b>\$2,000,000</b>

**FY 2023-2032 Capital Improvement Program**

**Parks  
Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPPK19008	SAHUARO RANCH PARK IMPROVEMENTS	\$1,723,149	\$0	\$0	\$0	\$0	\$0	\$0	\$1,723,149
CIPPK19032	PARK GROUND AND IRRIGATION	\$109,798	\$0	\$0	\$0	\$0	\$0	\$0	\$109,798
CIPPK19033	PARK LIGHTING	\$63,470	\$0	\$0	\$0	\$0	\$0	\$0	\$63,470
CIPPK19034	PARK INFRASTRUCTURE IMPROVEMENTS	\$0	\$0	\$0	\$4,550,000	\$7,840,000	\$5,600,000	\$0	\$17,990,000
CIPPK19036	HEROES REGIONAL PARK LAKE	\$1,496,993	\$0	\$0	\$0	\$0	\$0	\$0	\$1,496,993
CIPPK19077	THUNDERBIRD CONSV. PARK IMPS	\$999,853	\$4,000,000	\$0	\$0	\$0	\$0	\$6,629,200	\$11,629,053
CIPPK21033	HEROES REGIONAL PARK BUILD OUT	\$0	\$425,580	\$0	\$0	\$0	\$0	\$46,400,000	\$46,825,580
CIPPK21038	COMMUNITY CENTER UPGRADES	\$4,202,445	\$0	\$0	\$0	\$0	\$0	\$0	\$4,202,445
CIPPK21039	FRAC UPGRADES	\$341,499	\$0	\$0	\$0	\$0	\$0	\$0	\$341,499
CIPPK21040	ADULT CENTER IMPROVEMENTS	\$35,713	\$0	\$0	\$0	\$0	\$0	\$0	\$35,713
CIPPK21041	ROSE LANE POOL IMPROVEMENTS	\$191,537	\$0	\$0	\$0	\$0	\$0	\$0	\$191,537
CIPPK21042	PARK RESTROOM REPLACEMENT	\$1,067,292	\$0	\$0	\$0	\$0	\$0	\$0	\$1,067,292
CIPPK21054	PLAYGROUND EQUIP. AT FOOTHILLS PARK	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
CIPPK22007	ROSE LANE PARK IMPROVEMENTS	\$933,140	\$924,570	\$0	\$0	\$0	\$0	\$0	\$1,857,710
CIPPK22008	BONSALL PARK IMPROVEMENTS	\$399,393	\$0	\$879,000	\$0	\$0	\$0	\$0	\$1,278,393
CIPPK22009	ACOMA PARK IMPROVEMENTS	\$420,861	\$0	\$139,900	\$0	\$0	\$0	\$0	\$560,761
CIPPK22010	MONDO PARK IMPROVEMENTS	\$175,171	\$0	\$15,400	\$0	\$0	\$0	\$0	\$190,571



**FY 2023-2032 Capital Improvement Program**

**Parks  
Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPPK22011	MARY SILVA PARK IMPROVEMENTS	\$150,000	\$146,935	\$115,985	\$0	\$0	\$0	\$0	\$412,920
CIPPK22012	HIDDEN MEADOW PARK IMPROVEMENTS	\$150,000	\$141,070	\$0	\$0	\$0	\$0	\$0	\$291,070
CIPPK22013	HERITAGE PARK IMPROVEMENTS	\$150,000	\$10,000	\$14,920	\$0	\$0	\$0	\$0	\$174,920
CIPPK22014	HILLCREST PARK IMPROVEMENTS	\$150,000	\$92,210	\$0	\$0	\$0	\$0	\$0	\$242,210
CIPPK22015	NEW WORLD PARK IMPROVEMENTS	\$150,000	\$0	\$1,241,801	\$0	\$0	\$0	\$0	\$1,391,801
CIPPK22016	MISSION PARK IMPROVEMENTS	\$0	\$0	\$576,112	\$125,000	\$0	\$0	\$0	\$701,112
CIPPK22017	O'NEIL PARK IMPROVEMENTS	\$0	\$0	\$1,082,016	\$0	\$0	\$0	\$0	\$1,082,016
CIPPK22018	MONTARA PARK IMPROVEMENTS	\$150,000	\$0	\$299,750	\$0	\$0	\$0	\$0	\$449,750
CIPPK22019	CARMEL PARK IMPROVEMENTS	\$0	\$228,500	\$281,580	\$0	\$0	\$0	\$0	\$510,080
CIPPK22020	DELICAS PARK IMPROVEMENTS	\$0	\$339,820	\$20,000	\$0	\$0	\$0	\$0	\$359,820
CIPPK22021	LIONS PARK IMPROVEMENTS	\$0	\$125,000	\$0	\$46,710	\$0	\$0	\$0	\$171,710
CIPPK22022	COUNTRY GABLES PARK IMPROVEMENTS	\$0	\$150,000	\$0	\$62,328	\$0	\$0	\$0	\$212,328
CIPPK22023	SUNNYSIDE PARK IMPROVEMENTS	\$0	\$150,000	\$87,500	\$347,220	\$0	\$0	\$0	\$584,720
CIPPK22024	TARRINGTON RANCH PARK IMPROVEMENTS	\$0	\$0	\$40,000	\$238,230	\$0	\$0	\$0	\$278,230
CIPPK22025	FOOTHILLS PARK IMPROVEMENTS	\$0	\$0	\$0	\$841,645	\$0	\$0	\$0	\$841,645
CIPPK22026	NORTHERN HORIZON PARK IMPROVEMENTS	\$150,000	\$0	\$0	\$0	\$766,520	\$0	\$0	\$916,520
CIPPK22027	MYRTLE PARK IMPROVEMENTS	\$0	\$39,500	\$0	\$0	\$47,870	\$0	\$0	\$87,370

**FY 2023-2032 Capital Improvement Program**

**Parks  
Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPPK22028	CLAVELITO PARK IMPROVEMENTS	\$0	\$125,000	\$0	\$0	\$144,260	\$0	\$0	\$269,260
CIPPK22029	BUTLER PARK IMPROVEMENTS	\$0	\$0	\$58,000	\$0	\$284,940	\$0	\$0	\$342,940
CIPPK22030	CHOLLA PARK IMPROVEMENTS	\$0	\$0	\$60,000	\$0	\$284,900	\$0	\$0	\$344,900
CIPPK22031	SIERRA VERDE PARK IMPROVEMENTS	\$0	\$0	\$139,200	\$0	\$252,660	\$0	\$0	\$391,860
CIPPK22032	SKUNK CREEK LINEAR TRAIL	\$0	\$0	\$0	\$1,000,000	\$0	\$0	\$0	\$1,000,000
CIPPK22033	GRAND CANAL LINEAR PARK IMPROVEMENT	\$0	\$1,000,000	\$4,000,000	\$0	\$0	\$0	\$0	\$5,000,000
CIPPK22034	THUNDERBIRD PASEO IMPROVEMENTS	\$0	\$0	\$1,000,000	\$4,125,000	\$0	\$0	\$0	\$5,125,000
CIPPK22035	MID-CITY SPLASH PAD	\$1,207,365	\$0	\$0	\$0	\$0	\$0	\$0	\$1,207,365
CIPPK22036	NEW RIVER TRAIL IMPROVEMENTS	\$0	\$0	\$552,489	\$0	\$0	\$0	\$0	\$552,489
CIPPK22093	SAHUARO RANCH PK DRAINAGE/GRADING	\$6,413	\$0	\$0	\$0	\$0	\$0	\$0	\$6,413
CIPPK22096	SAHUARO RANCH SPLASH PAD	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500,000
CIPPK22097	SIERRA VERDE SPLASH PAD	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500,000
CIPPK22098	SMALL SPLASH PAD A	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
CIPPK22099	SMALL SPLASH PAD B	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
CIPPK22100	SMALL SPLASH PAD C	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
CIPPK22101	HEROES REGIONAL PARK BALLFIELDS	\$1,700,000	\$5,800,000	\$0	\$0	\$0	\$0	\$0	\$7,500,000
CIPPK22102	HEROES REGIONAL PARK SPLASH PAD	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000

**FY 2023-2032 Capital Improvement Program**

**Parks  
Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPPK22103	SYCAMORE GROVE SPLASH PAD	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
CIPPK22104	75TH / CAMELBACK SPLASH PAD	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
CIPPK22111	BONSALL NORTH PARK IRRIGATION	\$697,000	\$0	\$0	\$0	\$0	\$0	\$0	\$697,000
CIPPK22112	SUNSET PALMS PARK IRRIGATION	\$697,000	\$0	\$0	\$0	\$0	\$0	\$0	\$697,000
CIPPK22113	HILLCREST PARK IRRIGATION	\$697,000	\$0	\$0	\$0	\$0	\$0	\$0	\$697,000
CIPPK22117	GLENDALE COMMUNITY CENTER FIBER	\$170,784	\$0	\$0	\$0	\$0	\$0	\$0	\$170,784
CIPPK22118	O'NEIL RECREATION CENTER FIBER	\$187,789	\$0	\$0	\$0	\$0	\$0	\$0	\$187,789
CIPPK22119	ROSE LANE RECREATION CENTER FIBER	\$355,806	\$0	\$0	\$0	\$0	\$0	\$0	\$355,806
CIPPK23004	PLAZA ROSA PARK IMPROVEMENTS	\$0	\$0	\$0	\$0	\$0	\$143,699	\$0	\$143,699
CIPPK23005	KINGS PARK IMPROVEMENTS	\$0	\$0	\$0	\$0	\$0	\$716,900	\$0	\$716,900
CIPPK23006	DESERT VALLEY PARK IMPROVEMENTS	\$0	\$0	\$0	\$0	\$0	\$887,400	\$0	\$887,400
CIPPK23007	DESERT ROSE PARK IMPROVEMENTS	\$0	\$150,000	\$0	\$0	\$0	\$856,700	\$0	\$1,006,700
CIPPK23024	SANDS PARK IMPROVEMENTS	\$0	\$256,420	\$145,000	\$0	\$0	\$0	\$0	\$401,420
CIPPK23025	PASEO RACQUET SPORTS	\$0	\$450,000	\$0	\$0	\$0	\$0	\$0	\$450,000
CIPPK23026	PASEO SPORTS COMPLEX	\$0	\$925,000	\$0	\$0	\$0	\$0	\$0	\$925,000
CIPPK23027	CHAPPARAL PARK IMPROVEMENTS	\$0	\$0	\$1,121,722	\$0	\$0	\$0	\$0	\$1,121,722
CIPPK23044	MURPHY PARK	\$250,000	\$250,000	\$0	\$1,000,000	\$3,000,000	\$0	\$0	\$4,500,000

**FY 2023-2032 Capital Improvement Program**

**Parks  
Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPPK23059	BICENTENNIAL PARK PLAYGROUND	\$0	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000
CIPPK23064	SAHUARO RANCH PARK LED LIGHTING	\$0	\$700,000	\$0	\$0	\$0	\$0	\$0	\$700,000
CIPPK23065	DESERT MIRAGE PARK IRRIGATION	\$0	\$458,211	\$0	\$0	\$0	\$0	\$0	\$458,211
CIPPK23066	DISCOVERY PARK IRRIGATION	\$0	\$339,210	\$0	\$0	\$0	\$0	\$0	\$339,210
CIPPK23067	NEW WORLD PARK IRRIGATION	\$0	\$697,000	\$0	\$0	\$0	\$0	\$0	\$697,000
CIPPK70546	SAHUARO RANCH PK MASTER PLAN	\$121,824	\$0	\$0	\$0	\$0	\$0	\$0	\$121,824
CIPPK72808	THUNDERBIRD PARK IMPROVEMENTS	\$46,827	\$0	\$0	\$0	\$0	\$0	\$0	\$46,827
CIPPK73576	FOOTHILLS PARK PICKLEBALL COURTS	\$21,832	\$0	\$0	\$0	\$0	\$0	\$0	\$21,832
<b>Grand Total</b>		<b>\$24,969,954</b>	<b>\$18,074,026</b>	<b>\$11,870,375</b>	<b>\$12,336,133</b>	<b>\$12,621,150</b>	<b>\$8,204,699</b>	<b>\$53,029,200</b>	<b>\$141,105,537</b>

**FY 2023-2032 Capital Improvement Program**

**Parks**  
**Summary by Funding Source**

Funding Source	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
1080-General Government Capital Prj	\$7,893,723	\$0	\$0	\$0	\$0	\$0	\$0	<b>\$7,893,723</b>
4050-Parks Construction	\$3,832,633	\$3,929,605	\$6,317,886	\$7,211,133	\$12,621,150	\$8,204,699	\$46,400,000	<b>\$88,517,106</b>
4080-Cultural Facility	\$112,342	\$0	\$0	\$0	\$0	\$0	\$0	<b>\$112,342</b>
4090-Open Space/Trail Construction	\$1,046,680	\$5,000,000	\$5,000,000	\$5,125,000	\$0	\$0	\$6,629,200	<b>\$22,800,880</b>
4325-2014-DIF Parks & Rec	\$1,137,073	\$0	\$552,489	\$0	\$0	\$0	\$0	<b>\$1,689,562</b>
4365-2012-DIF Parks & Rec	\$92,124	\$0	\$0	\$0	\$0	\$0	\$0	<b>\$92,124</b>
4610-ARPA Capital Projects	\$10,855,379	\$9,144,421	\$0	\$0	\$0	\$0	\$0	<b>\$19,999,800</b>
<b>Grand Total</b>	<b>\$24,969,954</b>	<b>\$18,074,026</b>	<b>\$11,870,375</b>	<b>\$12,336,133</b>	<b>\$12,621,150</b>	<b>\$8,204,699</b>	<b>\$53,029,200</b>	<b>\$141,105,537</b>

**SAHUARO RANCH PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK19008

Project Number: CIPPK19008

**Description**

Project for improvements at Sahuaro Ranch Park. Improvements will include new LED lighting, new air conditioning units for historical buildings, and the renovation of the grand ramada.

**Justification**

Replacement and renovation of historic infrastructure to address priority items identified in the assessment recommendations.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$1,723,149						\$1,723,149
<b>Grand Total</b>		<b>\$1,723,149</b>						<b>\$1,723,149</b>

**PARK GROUND AND IRRIGATION**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK19032

Project Number: CIPPK19032

**Description**

This is phase one of replacing aging irrigation in selected parks. Items could include controllers, valves, main line and lateral pipe, spray head, drip and rain/flow sensors. The system will be operated with Bluetooth and satellite based technology.

**Justification**

Replacement of aging infrastructure in parks as per the current Parks and Recreation Master Plan and what was most important to residents; “maintain and improve what we have”.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4050-Parks Construction	\$109,798						\$109,798
<b>Grand Total</b>		<b>\$109,798</b>						<b>\$109,798</b>

**PARK LIGHTING**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK19033

Project Number: CIPPK19033

**Description**

This is phase one of replacing aging lighting in selected parks. Items could include security, site parking, field lighting and electrical service section, panels, wiring and conduit.

**Justification**

Replacement of aging infrastructure in parks as per the current Parks and Recreation Master Plan and what was most important to residents; “maintain and improve what we have”.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4050-Parks Construction	\$63,470						\$63,470
<b>Grand Total</b>		<b>\$63,470</b>						<b>\$63,470</b>



**PARK INFRASTRUCTURE IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK19034

Project Number: CIPPK19034

**Description**

This project addresses the needs in park infrastructure improvements by renovating up to two thirds of the parks not currently covered in the CIP.

**Justification**

As improvements are made and tracked in assets management future lifecycle cost and replacement decisions can be made, funding in a future bond program would be needed for this.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4050-Parks Construction			\$4,550,000	\$7,840,000	\$5,600,000		\$17,990,000
<b>Grand Total</b>				<b>\$4,550,000</b>	<b>\$7,840,000</b>	<b>\$5,600,000</b>		<b>\$17,990,000</b>

**HEROES REGIONAL PARK LAKE**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK19036

Project Number: CIPPK19036

**Description**

This project is for the construction of an urban lake at Heroes Regional Park. The originally approved concept is for an urban lake sized to provide the necessary pumping and irrigation system needs for the proposed turf and landscaping throughout the park and provide storage capacity. The lake would be part of the Urban Fishing Program. An analysis of current lake requirements is underway to determine phasing the design and construction.

**Justification**

This project is for the phased design and construction of the Heroes Regional Park Lake per the originally approved 2005 Design Concept Report.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$32,088						\$32,088
	4050-Parks Construction	\$1,464,905						\$1,464,905
<b>Grand Total</b>		<b>\$1,496,993</b>						<b>\$1,496,993</b>

**THUNDERBIRD CONSV. PARK IMPS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK19077

Project Number: CIPPK19077

**Description**

This project addresses key items developed through public input for the 2011 Glendale Parks and Recreation Master Plan Update. This request is for replacement of aging infrastructure at Thunderbird Conservation Park including repair of existing trails. and replacement/addition of restrooms, ramadas, parking spaces, and roadways.

**Justification**

This project meets important elements of the master plan including Care of Infrastructure.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4090-Open Space/Trail Cons..	\$999,853					\$0	\$999,853
CONSTRUCT	4090-Open Space/Trail Cons..	\$3,260,000					\$5,659,200	\$8,919,200
DESIGN	4090-Open Space/Trail Cons..	\$500,000					\$660,000	\$1,160,000
INTRNL CHG	4090-Open Space/Trail Cons..	\$190,000					\$250,000	\$440,000
PUBLIC ART	4090-Open Space/Trail Cons..	\$50,000					\$60,000	\$110,000
<b>Grand Total</b>		<b>\$4,999,853</b>					<b>\$6,629,200</b>	<b>\$11,629,053</b>

**HEROES REGIONAL PARK BUILD OUT**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK21033

Project Number: CIPPK21033

**Description**

This project is for the build out of the remaining amenities at Heroes Regional Park per the previously approved design concept plan to include: recreation and aquatics center, lighted soccer and baseball/softball fields, turf and irrigation system, parking, walkways, fencing, security lighting and related park amenities.

**Justification**

This project is for the completion of the improvements at Heroes Regional Park per the originally approved 2005 design Concept Report.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4050-Parks Construction	\$0					\$38,000,000	\$38,000,000
CONTGNCY	4050-Parks Construction	\$0					\$3,500,000	\$3,500,000
DESIGN	4050-Parks Construction	\$0					\$3,000,000	\$3,000,000
EQUIPMENT	4050-Parks Construction	\$425,580					\$0	\$425,580
INTRNL CHG	4050-Parks Construction	\$0					\$1,500,000	\$1,500,000
PUBLIC ART	4050-Parks Construction	\$0					\$400,000	\$400,000
<b>Grand Total</b>		<b>\$425,580</b>					<b>\$46,400,000</b>	<b>\$46,825,580</b>

**COMMUNITY CENTER UPGRADES**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK21038

Project Number: CIPPK21038

**Description**

This project will provide repairs and replacement of critical components at the three Community Centers: Glendale, Rose Lane, and O’Neil.

**Justification**

City Staff has worked to identify and prioritize specific improvements to these facilities. Project is funded through General Fund fund balance, per Council consensus.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$4,202,445						\$4,202,445
<b>Grand Total</b>		<b>\$4,202,445</b>						<b>\$4,202,445</b>

**FRAC UPGRADES**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK21039

Project Number: CIPPK21039

**Description**

This project includes renovation/replacement of multiple critical components of the Foothills Recreation and Aquatics Center (FRAC) to include: building updates and replacement of aquatic equipment.

**Justification**

City staff has worked to identify and prioritize specific improvements to these facilities. Project is funded through General Fund fund balance, per Council consensus.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$341,499						\$341,499
<b>Grand Total</b>		<b>\$341,499</b>						<b>\$341,499</b>

**ADULT CENTER IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK21040

Project Number: CIPPK21040

**Description**

This project will rehabilitate the entryway of the Glendale Adult Center.

**Justification**

City staff has worked to identify and prioritize specific improvements to these facilities. Project is funded through General Fund fund balance, per Council consensus.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$35,713						\$35,713
<b>Grand Total</b>		<b>\$35,713</b>						<b>\$35,713</b>

**ROSE LANE POOL IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK21041

Project Number: CIPPK21041

**Description**

This project will re-plaster two swimming pools at Rose Lane, restore the water features, replace aged pool equipment.

**Justification**

City staff has worked to identify and prioritize specific improvements to these facilities. Project is funded through General Fund fund balance, per Council consensus.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$191,537						\$191,537
<b>Grand Total</b>		<b>\$191,537</b>						<b>\$191,537</b>



**PARK RESTROOM REPLACEMENT**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK21042

Project Number: CIPPK21042

**Description**

This project involves the replacement of the public restrooms at three city parks: Bonsall, O’Neil, and Thunderbird-Paseo to provide four unisex restrooms in a single modular unit at these locations.

**Justification**

City staff has worked to identify and prioritize specific improvements to these facilities. Project is funded through General Fund fund balance, per Council consensus.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$1,067,292						\$1,067,292
<b>Grand Total</b>		<b>\$1,067,292</b>						<b>\$1,067,292</b>

**PLAYGROUND EQUIP. AT FOOTHILLS PARK**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK21054

Project Number: CIPPK21054

**Description**

Replace (2) playgrounds with shade.

**Justification**

Replacement of aging infrastructure in parks as per the current Parks and Recreation Master Plan and what was most important to residents; “maintain and improve what we have”.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$300,000						\$300,000
<b>Grand Total</b>		<b>\$300,000</b>						<b>\$300,000</b>

**ROSE LANE PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22007

Project Number: CIPPK22007

**Description**

This project is for improvements at Rose Lane Park. The improvements will include improved irrigation, court resurfacing and a new play structure. These improvements are designed to accommodate the increased use and demand at the park.

**Justification**

Replacement of aging infrastructure in parks as per the current Parks and Recreation Master Plan and what was most important to residents; "maintain and improve what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4050-Parks Construction	\$933,140						\$933,140
EQUIPMENT	4050-Parks Construction	\$924,570						\$924,570
<b>Grand Total</b>		<b>\$1,857,710</b>						<b>\$1,857,710</b>

**BONSALL PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22008

Project Number: CIPPK22008

**Description**

This project is for improvements at Bonsall Park. The improvements will include improved irrigation, court resurfacing and a new play structure. These improvements are designed to accommodate the increased use and demand at the park.

**Justification**

This project addresses aging amenities in parks as per the current Parks and Recreation Master Plan and what was most important to residents; "maintain and improve what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4050-Parks Construction	\$399,393	\$0					\$399,393
EQUIPMENT	4050-Parks Construction	\$0	\$879,000					\$879,000
<b>Grand Total</b>		<b>\$399,393</b>	<b>\$879,000</b>					<b>\$1,278,393</b>

**ACOMA PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22009

Project Number: CIPPK22009

**Description**

This project is for park improvements at Acoma Park. The improvements will include improved irrigation, court resurfacing and a new play structure. These improvements are designed to accommodate increased use and demand at the park.

**Justification**

This project addresses aging amenities in parks as per the current Parks and Recreation Master Plan and what was most important to residents; "maintain and improve what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4050-Parks Construction	\$420,861	\$0					\$420,861
EQUIPMENT	4050-Parks Construction	\$0	\$139,900					\$139,900
<b>Grand Total</b>		<b>\$420,861</b>	<b>\$139,900</b>					<b>\$560,761</b>

**MONDO PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22010

Project Number: CIPPK22010

**Description**

This project is for improvements at Mondo Park. The improvements will include improved lighting and a new play structure. These improvements are designed to accommodate increased use and demand at the park.

**Justification**

This project addresses aging amenities in parks as per the current Parks and Recreation Master Plan and what was most important to residents; "maintain and improve what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4050-Parks Construction	\$175,171	\$0					\$175,171
EQUIPMENT	4050-Parks Construction	\$0	\$15,400					\$15,400
<b>Grand Total</b>		<b>\$175,171</b>	<b>\$15,400</b>					<b>\$190,571</b>

**MARY SILVA PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22011

Project Number: CIPPK22011

**Description**

This project is for improvements at Mary Silva Park. The improvements will include park lighting and a new play structure. These improvements are designed to accommodate the increased use and demand at the park.

**Justification**

Replacement of aging infrastructure in parks as per the current Parks and Recreation Master Plan and what was most important to residents; "maintain and improve what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4610-ARPA Capital Projects	\$150,000	\$0					\$150,000
CONSTRUCT	4050-Parks Construction	\$84,447	\$115,985					\$200,432
CONTGNCY	4050-Parks Construction	\$11,229	\$0					\$11,229
DESIGN	4050-Parks Construction	\$11,229	\$0					\$11,229
EQUIPMENT	4050-Parks Construction	\$34,639	\$0					\$34,639
INTRNL CHG	4050-Parks Construction	\$4,268	\$0					\$4,268
PUBLIC ART	4050-Parks Construction	\$1,123	\$0					\$1,123
<b>Grand Total</b>		<b>\$296,935</b>	<b>\$115,985</b>					<b>\$412,920</b>

**HIDDEN MEADOW PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22012

Project Number: CIPPK22012

**Description**

This project is for improvements at Hidden Meadow Park. The improvements will include park lighting and a new play structure. These improvements are designed to accommodate the increased use and demand at the park.

**Justification**

This project addresses aging amenities in parks as per the current Parks and Recreation Master Plan and what was most important to residents; "maintain and improve what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4610-ARPA Capital Projects	\$150,000						\$150,000
CONSTRUCT	4050-Parks Construction	\$79,260						\$79,260
CONTGNCY	4050-Parks Construction	\$10,540						\$10,540
DESIGN	4050-Parks Construction	\$10,540						\$10,540
EQUIPMENT	4050-Parks Construction	\$35,671						\$35,671
INTRNL CHG	4050-Parks Construction	\$4,005						\$4,005
PUBLIC ART	4050-Parks Construction	\$1,054						\$1,054
<b>Grand Total</b>		<b>\$291,070</b>						<b>\$291,070</b>



**HERITAGE PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22013

Project Number: CIPPK22013

**Description**

This project is for improvements at Heritage Park. The improvements will include court resurfacing and a new play structure. These improvements are designed to accommodate the increased use and demand at the park.

**Justification**

This project addresses aging amenities in parks as per the current Parks and Recreation Master Plan and what was most important to residents; "maintain and improve what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4610-ARPA Capital Projects	\$150,000	\$0					\$150,000
CONSTRUCT	4050-Parks Construction	\$6,072	\$0					\$6,072
CONTGNCY	4050-Parks Construction	\$807	\$0					\$807
DESIGN	4050-Parks Construction	\$2,733	\$0					\$2,733
EQUIPMENT	4050-Parks Construction	\$0	\$14,920					\$14,920
INTRNL CHG	4050-Parks Construction	\$307	\$0					\$307
PUBLIC ART	4050-Parks Construction	\$81	\$0					\$81
<b>Grand Total</b>		<b>\$160,000</b>	<b>\$14,920</b>					<b>\$174,920</b>

**HILLCREST PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22014

Project Number: CIPPK22014

**Description**

This project is for improvements at Hillcrest Park. The improvements will include park lighting and a new play structure. These improvements are designed to accommodate the increased use and demand at the park.

**Justification**

This project addresses aging amenities in parks as per the current Parks and Recreation Master Plan and what was most important to residents; "maintain and improve what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4610-ARPA Capital Projects	\$150,000						\$150,000
CONSTRUCT	4050-Parks Construction	\$49,159						\$49,159
CONTGNCY	4050-Parks Construction	\$6,537						\$6,537
DESIGN	4050-Parks Construction	\$6,536						\$6,536
EQUIPMENT	4050-Parks Construction	\$26,840						\$26,840
INTRNL CHG	4050-Parks Construction	\$2,484						\$2,484
PUBLIC ART	4050-Parks Construction	\$654						\$654
<b>Grand Total</b>		<b>\$242,210</b>						<b>\$242,210</b>

**NEW WORLD PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22015

Project Number: CIPPK22015

**Description**

This project is for improvements at New World Park. The improvements will include improved park lighting and a new play structure. These improvements are designed to accommodate the increased use and demand at the park.

**Justification**

This project addresses aging amenities in parks as per the current Parks and Recreation Master Plan and what was most important to residents; "maintain and improve what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4610-ARPA Capital Projects	\$150,000	\$0					\$150,000
CONSTRUCT	4050-Parks Construction	\$0	\$1,172,291					\$1,172,291
CONTGNCY	4050-Parks Construction	\$0	\$28,028					\$28,028
DESIGN	4050-Parks Construction	\$0	\$28,028					\$28,028
INTRNL CHG	4050-Parks Construction	\$0	\$10,651					\$10,651
PUBLIC ART	4050-Parks Construction	\$0	\$2,803					\$2,803
<b>Grand Total</b>		<b>\$150,000</b>	<b>\$1,241,801</b>					<b>\$1,391,801</b>

**MISSION PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22016

Project Number: CIPPK22016

**Description**

Improvements at Mission Park. Improvements include park lighting, a new play structure, and a new irrigation system. Improvements are designed to accommodate the increased use and demand at the park.

**Justification**

Replacement of aging infrastructure in parks as per the current Parks and Recreation Master Plan and what was most important to residents; "maintain and improve what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4050-Parks Construction		\$546,593	\$106,500				\$653,093
CONTGNCY	4050-Parks Construction		\$11,903	\$12,500				\$24,403
DESIGN	4050-Parks Construction		\$11,903	\$0				\$11,903
INTRNL CHG	4050-Parks Construction		\$4,523	\$4,750				\$9,273
PUBLIC ART	4050-Parks Construction		\$1,190	\$1,250				\$2,440
<b>Grand Total</b>			<b>\$576,112</b>	<b>\$125,000</b>				<b>\$701,112</b>

**O'NEIL PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22017

Project Number: CIPPK22017

**Description**

This project is for improvements at O'Neil Park. The improvements will include improved park lighting and court resurfacing. These improvements are designed to accommodate the increased use and demand at the park.

**Justification**

This project addresses aging amenities in parks as per the current Parks and Recreation Master Plan and what was most important to residents; "maintain and improve what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4050-Parks Construction		\$1,046,921					\$1,046,921
CONTGNCY	4050-Parks Construction		\$14,151					\$14,151
DESIGN	4050-Parks Construction		\$14,151					\$14,151
INTRNL CHG	4050-Parks Construction		\$5,378					\$5,378
PUBLIC ART	4050-Parks Construction		\$1,415					\$1,415
<b>Grand Total</b>			<b>\$1,082,016</b>					<b>\$1,082,016</b>

**MONTARA PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22018

Project Number: CIPPK22018

**Description**

This project is for park improvements at Montara Park. The improvements will include improved lighting, court resurfacing and a new play structure. These improvements are designed to accommodate increased use and demand at the park.

**Justification**

This project addresses aging amenities in parks as per the current Parks and Recreation Master Plan and what was most important to residents; "maintain and improve what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4610-ARPA Capital Projects	\$150,000	\$0					\$150,000
CONSTRUCT	4050-Parks Construction	\$0	\$225,412					\$225,412
CONTGNCY	4050-Parks Construction	\$0	\$29,975					\$29,975
DESIGN	4050-Parks Construction	\$0	\$29,975					\$29,975
INTRNL CHG	4050-Parks Construction	\$0	\$11,391					\$11,391
PUBLIC ART	4050-Parks Construction	\$0	\$2,997					\$2,997
<b>Grand Total</b>		<b>\$150,000</b>	<b>\$299,750</b>					<b>\$449,750</b>

**CARMEL PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22019

Project Number: CIPPK22019

**Description**

This project is for improvements at Carmel Park. The improvements will include enhanced lighting, a new irrigation system, resurfaces courts and a new play structure.

**Justification**

This project addresses aging amenities in parks as per the current Parks and Recreation Master Plan and what was most important to residents; "maintain and improve what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4050-Parks Construction	\$0	\$232,076					\$232,076
	4610-ARPA Capital Projects	\$135,000	\$0					\$135,000
CONTGNCY	4050-Parks Construction	\$0	\$19,961					\$19,961
	4610-ARPA Capital Projects	\$15,000	\$0					\$15,000
DESIGN	4050-Parks Construction	\$0	\$19,961					\$19,961
EQUIPMENT	4050-Parks Construction	\$78,500	\$0					\$78,500
INTRNL CHG	4050-Parks Construction	\$0	\$7,586					\$7,586
PUBLIC ART	4050-Parks Construction	\$0	\$1,996					\$1,996
<b>Grand Total</b>		<b>\$228,500</b>	<b>\$281,580</b>					<b>\$510,080</b>

**DELICAS PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22020

Project Number: CIPPK22020

**Description**

This project is for improvements at Delicas Park. The improvements will include a new playground and shade structure. These improvements are designed to accommodate the increased use and demand.

**Justification**

Replacement of aging infrastructure in parks as per the current Parks and Recreation Master Plan and what was most important to residents; ""maintain and improve what we have"".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4050-Parks Construction	\$0	\$20,000					\$20,000
	4610-ARPA Capital Projects	\$135,000	\$0					\$135,000
CONTGNCY	4610-ARPA Capital Projects	\$15,000	\$0					\$15,000
EQUIPMENT	4050-Parks Construction	\$189,820	\$0					\$189,820
<b>Grand Total</b>		<b>\$339,820</b>	<b>\$20,000</b>					<b>\$359,820</b>



**LIONS PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22021

Project Number: CIPPK22021

**Description**

This project is for improvements at Lions Park. The improvements will include park lighting and a new play structure with shade. These improvements are designed to accommodate the increased use and demand at the park.

**Justification**

Replacement of aging infrastructure in parks as per the current Parks and Recreation Master Plan and what was most important to residents; "maintain and improve what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4050-Parks Construction	\$0		\$35,126				\$35,126
	4610-ARPA Capital Projects	\$112,500		\$0				\$112,500
CONTGNCY	4050-Parks Construction	\$0		\$4,671				\$4,671
	4610-ARPA Capital Projects	\$12,500		\$0				\$12,500
DESIGN	4050-Parks Construction	\$0		\$4,671				\$4,671
INTRNL CHG	4050-Parks Construction	\$0		\$1,775				\$1,775
PUBLIC ART	4050-Parks Construction	\$0		\$467				\$467
<b>Grand Total</b>		<b>\$125,000</b>		<b>\$46,710</b>				<b>\$171,710</b>

**COUNTRY GABLES PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22022

Project Number: CIPPK22022

**Description**

This project is for improvements at Country Gables Park. The improvements will include park lighting and a new play structure with shade. These improvements are designed to accommodate the increased use and demand at the park.

**Justification**

Replacement of aging infrastructure in parks as per the current Parks and Recreation Master Plan and what was most important to residents; "maintain and improve what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4050-Parks Construction	\$0		\$46,871				\$46,871
	4610-ARPA Capital Projects	\$135,000		\$0				\$135,000
CONTGNCY	4050-Parks Construction	\$0		\$6,233				\$6,233
	4610-ARPA Capital Projects	\$15,000		\$0				\$15,000
DESIGN	4050-Parks Construction	\$0		\$6,233				\$6,233
INTRNL CHG	4050-Parks Construction	\$0		\$2,368				\$2,368
PUBLIC ART	4050-Parks Construction	\$0		\$623				\$623
<b>Grand Total</b>		<b>\$150,000</b>		<b>\$62,328</b>				<b>\$212,328</b>

**SUNNYSIDE PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22023

Project Number: CIPPK22023

**Description**

This project is for improvements at Sunnyside Park. The improvements will include park lighting and a new playground with shade. These improvements are designed to accommodate the increased use and demand at the park.

**Justification**

Replacement of aging infrastructure in parks as per the current Parks and Recreation Master Plan and what was most important to residents; "maintain and improve what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4050-Parks Construction	\$0	\$87,500	\$261,110				\$348,610
	4610-ARPA Capital Projects	\$135,000	\$0	\$0				\$135,000
CONTGNCY	4050-Parks Construction	\$0	\$0	\$34,722				\$34,722
	4610-ARPA Capital Projects	\$15,000	\$0	\$0				\$15,000
DESIGN	4050-Parks Construction	\$0	\$0	\$34,722				\$34,722
INTRNL CHG	4050-Parks Construction	\$0	\$0	\$13,194				\$13,194
PUBLIC ART	4050-Parks Construction	\$0	\$0	\$3,472				\$3,472
<b>Grand Total</b>		<b>\$150,000</b>	<b>\$87,500</b>	<b>\$347,220</b>				<b>\$584,720</b>

**TARRINGTON RANCH PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22024

Project Number: CIPPK22024

**Description**

This project is for improvements at Tarrington Ranch Park. The improvements will include park lighting and a new playground with shade. These improvements are designed to accommodate the increased use and demand at the park.

**Justification**

Replacement of aging infrastructure in parks as per the current Parks and Recreation Master Plan and what was most important to residents; "maintain and improve what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4050-Parks Construction		\$40,000	\$179,149				\$219,149
CONTGNCY	4050-Parks Construction		\$0	\$23,823				\$23,823
DESIGN	4050-Parks Construction		\$0	\$23,823				\$23,823
INTRNL CHG	4050-Parks Construction		\$0	\$9,053				\$9,053
PUBLIC ART	4050-Parks Construction		\$0	\$2,382				\$2,382
<b>Grand Total</b>			<b>\$40,000</b>	<b>\$238,230</b>				<b>\$278,230</b>

**FOOTHILLS PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22025

Project Number: CIPPK22025

**Description**

This project is for improvements at Foothills Park. The improvements will include park lighting and a new playground with shade. These improvements are designed to accommodate the increased use and demand at the park.

**Justification**

Replacement of aging infrastructure in parks as per the current Parks and Recreation Master Plan and what was most important to residents; "maintain and improve what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4050-Parks Construction			\$632,918				\$632,918
CONTGNCY	4050-Parks Construction			\$84,164				\$84,164
DESIGN	4050-Parks Construction			\$84,164				\$84,164
INTRNL CHG	4050-Parks Construction			\$31,983				\$31,983
PUBLIC ART	4050-Parks Construction			\$8,416				\$8,416
<b>Grand Total</b>				<b>\$841,645</b>				<b>\$841,645</b>

**NORTHERN HORIZON PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22026

Project Number: CIPPK22026

**Description**

This project is for improvements at Northern Horizon Park. The improvements will include park lighting, irrigation system improvements and a new playground with shade.

**Justification**

Replacement of aging infrastructure in parks as per the current Parks and Recreation Master Plan and what was most important to residents; "maintain and improve what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4610-ARPA Capital Projects	\$150,000			\$0			\$150,000
CONSTRUCT	4050-Parks Construction	\$0			\$576,424			\$576,424
CONTGNCY	4050-Parks Construction	\$0			\$76,652			\$76,652
DESIGN	4050-Parks Construction	\$0			\$76,652			\$76,652
INTRNL CHG	4050-Parks Construction	\$0			\$29,127			\$29,127
PUBLIC ART	4050-Parks Construction	\$0			\$7,665			\$7,665
<b>Grand Total</b>		<b>\$150,000</b>			<b>\$766,520</b>			<b>\$916,520</b>

**MYRTLE PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22027

Project Number: CIPPK22027

**Description**

This project is for improvements at Myrtle Park. The improvements will include new park lighting. These improvements are designed to accommodate the increased use and demand at the park.

**Justification**

Replacement of aging infrastructure in parks as per the current Parks and Recreation Master Plan and what was most important to residents; "maintain and improve what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4050-Parks Construction	\$0			\$35,998			\$35,998
CONTGNCY	4050-Parks Construction	\$0			\$4,787			\$4,787
DESIGN	4050-Parks Construction	\$0			\$4,787			\$4,787
EQUIPMENT	4050-Parks Construction	\$39,500			\$0			\$39,500
INTRNL CHG	4050-Parks Construction	\$0			\$1,819			\$1,819
PUBLIC ART	4050-Parks Construction	\$0			\$479			\$479
<b>Grand Total</b>		<b>\$39,500</b>			<b>\$47,870</b>			<b>\$87,370</b>

**CLAVELITO PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22028

Project Number: CIPPK22028

**Description**

This project is for improvements at Clavelito Park. The improvements will include park lighting, irrigation system improvements and a new playground with shade. These improvements are designed to accommodate the increased use and demand at the park.

**Justification**

Replacement of aging infrastructure in parks as per the current Parks and Recreation Master Plan and what was most important to residents; "maintain and improve what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4050-Parks Construction	\$0			\$108,483			\$108,483
	4610-ARPA Capital Projects	\$112,500			\$0			\$112,500
CONTGNCY	4050-Parks Construction	\$0			\$14,426			\$14,426
	4610-ARPA Capital Projects	\$12,500			\$0			\$12,500
DESIGN	4050-Parks Construction	\$0			\$14,426			\$14,426
INTRNL CHG	4050-Parks Construction	\$0			\$5,482			\$5,482
PUBLIC ART	4050-Parks Construction	\$0			\$1,443			\$1,443
<b>Grand Total</b>		<b>\$125,000</b>			<b>\$144,260</b>			<b>\$269,260</b>



**BUTLER PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22029

Project Number: CIPPK22029

**Description**

This project is for improvements at Butler Park. The improvements will include park lighting and a new playground with shade structure. These improvements are designed to accommodate the increased use and demand at the park.

**Justification**

Replacement of aging infrastructure in parks as per the current Parks and Recreation Master Plan and what was most important to residents; "maintain and improve what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4050-Parks Construction		\$0		\$214,275			\$214,275
CONTGNCY	4050-Parks Construction		\$0		\$28,494			\$28,494
DESIGN	4050-Parks Construction		\$0		\$28,494			\$28,494
EQUIPMENT	4050-Parks Construction		\$58,000		\$0			\$58,000
INTRNL CHG	4050-Parks Construction		\$0		\$10,828			\$10,828
PUBLIC ART	4050-Parks Construction		\$0		\$2,849			\$2,849
<b>Grand Total</b>			<b>\$58,000</b>		<b>\$284,940</b>			<b>\$342,940</b>

**CHOLLA PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22030

Project Number: CIPPK22030

**Description**

This project is for improvements at Cholla Park. The improvements will include park lighting and a new playground with shade structure. These improvements are designed to accommodate the increased use and demand at the park.

**Justification**

Replacement of aging infrastructure in parks as per the current Parks and Recreation Master Plan and what was most important to residents; "maintain and improve what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4050-Parks Construction		\$0		\$214,245			\$214,245
CONTGNCY	4050-Parks Construction		\$0		\$28,490			\$28,490
DESIGN	4050-Parks Construction		\$0		\$28,490			\$28,490
EQUIPMENT	4050-Parks Construction		\$60,000		\$0			\$60,000
INTRNL CHG	4050-Parks Construction		\$0		\$10,826			\$10,826
PUBLIC ART	4050-Parks Construction		\$0		\$2,849			\$2,849
<b>Grand Total</b>			<b>\$60,000</b>		<b>\$284,900</b>			<b>\$344,900</b>

**SIERRA VERDE PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22031

Project Number: CIPPK22031

**Description**

This project is for improvements at Sierra Verde Park. The improvements will include park lighting, court resurfacing and a new playground with shade. These improvements are designed to accommodate the increased use and demand at the park.

**Justification**

Replacement of aging infrastructure in parks as per the current Parks and Recreation Master Plan and what was most important to residents; "maintain and improve what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4050-Parks Construction		\$0		\$190,000			\$190,000
CONTGNCY	4050-Parks Construction		\$0		\$25,266			\$25,266
DESIGN	4050-Parks Construction		\$0		\$25,266			\$25,266
EQUIPMENT	4050-Parks Construction		\$139,200		\$0			\$139,200
INTRNL CHG	4050-Parks Construction		\$0		\$9,601			\$9,601
PUBLIC ART	4050-Parks Construction		\$0		\$2,527			\$2,527
<b>Grand Total</b>			<b>\$139,200</b>		<b>\$252,660</b>			<b>\$391,860</b>

**SKUNK CREEK LINEAR TRAIL**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22032

Project Number: CIPPK22032

**Description**

Redesign and installation of irrigation and landscaping along paved trail on the Skunk Creek Linear Trail. This 4 + mile trail system was installed in 2002 and is in disrepair.

**Justification**

Maintaining what we have is a top priority in master plan survey of residents.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4090-Open Space/Trail Cons..			\$752,000				\$752,000
CONTGNCY	4090-Open Space/Trail Cons..			\$100,000				\$100,000
DESIGN	4090-Open Space/Trail Cons..			\$100,000				\$100,000
INTRNL CHG	4090-Open Space/Trail Cons..			\$38,000				\$38,000
PUBLIC ART	4090-Open Space/Trail Cons..			\$10,000				\$10,000
<b>Grand Total</b>				<b>\$1,000,000</b>				<b>\$1,000,000</b>

**GRAND CANAL LINEAR PARK IMPROVEMENT**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22033

Project Number: CIPPK22033

**Description**

This project is for improvements at Grand Canal Linear Park. The improvements will include new infrastructure and amenities, including irrigation, ramadas, fencing, splash pad updates, etc.

**Justification**

This project addresses aging amenities in parks as per the current Parks and Recreation Master Plan and what was most important to residents; "maintain and improve what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4090-Open Space/Trail Cons..	\$500,000	\$3,260,000					\$3,760,000
CONTGNCY	4090-Open Space/Trail Cons..	\$0	\$500,000					\$500,000
DESIGN	4090-Open Space/Trail Cons..	\$500,000	\$0					\$500,000
INTRNL CHG	4090-Open Space/Trail Cons..	\$0	\$190,000					\$190,000
PUBLIC ART	4090-Open Space/Trail Cons..	\$0	\$50,000					\$50,000
<b>Grand Total</b>		<b>\$1,000,000</b>	<b>\$4,000,000</b>					<b>\$5,000,000</b>

**THUNDERBIRD PASEO IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22034

Project Number: CIPPK22034

**Description**

This project is for improvements at Thunderbird Paseo Park. The improvements will include enhanced lighting, improved irrigation, court resurfacing and a new play structure.

**Justification**

This project addresses aging amenities in parks as per the current Parks and Recreation Master Plan and what was most important to residents; "maintain and improve what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4090-Open Space/Trail Cons..		\$500,000	\$3,368,250				\$3,868,250
CONTGNCY	4090-Open Space/Trail Cons..		\$0	\$512,000				\$512,000
DESIGN	4090-Open Space/Trail Cons..		\$500,000	\$0				\$500,000
INTRNL CHG	4090-Open Space/Trail Cons..		\$0	\$194,750				\$194,750
PUBLIC ART	4090-Open Space/Trail Cons..		\$0	\$50,000				\$50,000
<b>Grand Total</b>			<b>\$1,000,000</b>	<b>\$4,125,000</b>				<b>\$5,125,000</b>

**MID-CITY SPLASH PAD**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22035

Project Number: CIPPK22035

**Description**

This project is for the design and construction of a new splashpad at a Mid-City Park.

**Justification**

This project addresses aging amenities and the need for new water features in parks as per the current Parks and Recreation Master Plan and what was most important to residents.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4325-2014-DIF Parks & Rec	\$1,115,241						\$1,115,241
	4365-2012-DIF Parks & Rec	\$92,124						\$92,124
<b>Grand Total</b>		<b>\$1,207,365</b>						<b>\$1,207,365</b>

**NEW RIVER TRAIL IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22036

Project Number: CIPPK22036

**Description**

This project is designed to provide a connection between New River Trail South and Heroes Regional Park. The improvements include a new concrete walkway, enhanced lighting, irrigation and plantings.

**Justification**

This project provides an improved link between existing parks as per the current Parks and Recreation Master Plan and what was most important to residents; "maintain and improve what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4325-2014-DIF Parks & Rec		\$420,998					\$420,998
CONTGNCY	4325-2014-DIF Parks & Rec		\$55,248					\$55,248
DESIGN	4325-2014-DIF Parks & Rec		\$55,248					\$55,248
INTRNL CHG	4325-2014-DIF Parks & Rec		\$20,995					\$20,995
<b>Grand Total</b>			<b>\$552,489</b>					<b>\$552,489</b>



**SAHUARO RANCH PK DRAINAGE/GRADING**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22093

Project Number: CIPPK22093

**Description**

This project is for improvements to Sahuaro Ranch Park. The improvements will include drainage and grading improvements in the proximity of the historical buildings to further prevent water infiltration issues.

**Justification**

This project addresses aging facilities within parks as per the current Parks and Recreation Master Plan and what has been identified as most important to residents “ maintain and improve what we have”.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4080-Cultural Facility	\$6,413						\$6,413
<b>Grand Total</b>		<b>\$6,413</b>						<b>\$6,413</b>

## SAHUARO RANCH SPLASH PAD

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22096

Project Number: CIPPK22096

### Description

This project will add a new amenity to the central area of Sahuaro Ranch Park. The splash pad will expand community access to parks.

### Justification

This project meets the goal of the Parks and Recreation Master Plan to increase park amenities at existing park locations.

### Capital Costs

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4610-ARPA Capital Projects	\$1,500,000						\$1,500,000
<b>Grand Total</b>		<b>\$1,500,000</b>						<b>\$1,500,000</b>

**SIERRA VERDE SPLASH PAD**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22097

Project Number: CIPPK22097

**Description**

This project will add a new amenity to Sierra Verde Park. The splash pad will expand community access to a splash pad north of Loop 101.

**Justification**

This project meets the goal of the Parks and Recreation Master Plan to increase park amenities at existing park locations.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4610-ARPA Capital Projects	\$1,500,000						\$1,500,000
<b>Grand Total</b>		<b>\$1,500,000</b>						<b>\$1,500,000</b>

**SMALL SPLASH PAD A**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22098

Project Number: CIPPK22098

**Description**

This project will add a new smaller scale splash pad amenity to small or neighborhood park. The splash pad will expand community access to parks and final location will be determined by further Council input.

**Justification**

This project meets the goal of the Parks and Recreation Master Plan to increase park amenities at existing park locations.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4610-ARPA Capital Projects	\$500,000						\$500,000
<b>Grand Total</b>		<b>\$500,000</b>						<b>\$500,000</b>

**SMALL SPLASH PAD B**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22099

Project Number: CIPPK22099

**Description**

This project will add a new smaller scale splash pad amenity to small or neighborhood park. The splash pad will expand community access to parks and final location will be determined by further Council input.

**Justification**

This project meets the goal of the Parks and Recreation Master Plan to increase park amenities at existing park locations.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4610-ARPA Capital Projects	\$500,000						\$500,000
<b>Grand Total</b>		<b>\$500,000</b>						<b>\$500,000</b>

**SMALL SPLASH PAD C**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22100

Project Number: CIPPK22100

**Description**

This project will add a new smaller scale splash pad amenity to small or neighborhood park. The splash pad will expand community access to parks and final location will be determined by further Council input.

**Justification**

This project meets the goal of the Parks and Recreation Master Plan to increase park amenities at existing park locations

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4610-ARPA Capital Projects	\$500,000						\$500,000
<b>Grand Total</b>		<b>\$500,000</b>						<b>\$500,000</b>

**HEROES REGIONAL PARK BALLFIELDS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22101

Project Number: CIPPK22101

**Description**

This project will further develop the next phase of development for Heroes Regional Park. An updated park master plan will determine design plans to identify amenities which may include ballfields and other park amenities.

**Justification**

This project meets the goal of the Parks and Recreation Master Plan to increase park amenities at existing park locations and to further the long-planned development of Heroes Regional Park.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4610-ARPA Capital Projects	\$1,700,000						\$1,700,000
CONSTRUCT	4610-ARPA Capital Projects	\$5,050,000						\$5,050,000
CONTGNCY	4610-ARPA Capital Projects	\$750,000						\$750,000
<b>Grand Total</b>		<b>\$7,500,000</b>						<b>\$7,500,000</b>

**HEROES REGIONAL PARK SPLASH PAD**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22102

Project Number: CIPPK22102

**Description**

This project consists of retrofitting and replumbing the aging infrastructure of the existing splash pad in Heroes Regional Park.

**Justification**

This project meets the goal of the Parks and Recreation Master Plan to improve infrastructure within existing parks.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4610-ARPA Capital Projects	\$500,000						\$500,000
<b>Grand Total</b>		<b>\$500,000</b>						<b>\$500,000</b>



**SYCAMORE GROVE SPLASH PAD**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22103

Project Number: CIPPK22103

**Description**

This project consists of retrofitting and replumbing the aging infrastructure of the existing to bring it operational.

**Justification**

This project meets the goal of the Parks and Recreation Master Plan to improve infrastructure within existing parks.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4610-ARPA Capital Projects	\$200,000						\$200,000
<b>Grand Total</b>		<b>\$200,000</b>						<b>\$200,000</b>

## 75TH / CAMELBACK SPLASH PAD

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22104

Project Number: CIPPK22104

### Description

This project consists of retrofitting and replumbing the aging infrastructure of the existing to bring it operational.

### Justification

This project meets the goal of the Parks and Recreation Master Plan to improve infrastructure within existing parks.

### Capital Costs

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4610-ARPA Capital Projects	\$100,000						\$100,000
<b>Grand Total</b>		<b>\$100,000</b>						<b>\$100,000</b>

**BONSALL NORTH PARK IRRIGATION**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22111

Project Number: CIPPK22111

**Description**

The project is to replace irrigation infrastructure, bringing the system up to standards. May include controllers, taps, meters, valves, lateral lines, and sprinkler heads.

**Justification**

Replacement of aging infrastructure in parks in the ARPA guidelines and per the current Parks and Recreation Master Plan for what was most important to residents: “maintain and improve what we have”.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4610-ARPA Capital Projects	\$697,000						\$697,000
<b>Grand Total</b>		<b>\$697,000</b>						<b>\$697,000</b>

**SUNSET PALMS PARK IRRIGATION**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22112

Project Number: CIPPK22112

**Description**

The project is to replace irrigation infrastructure, bringing the system up to standards. May include controllers, taps, meters, valves, lateral lines, and sprinkler heads.

**Justification**

Replacement of aging infrastructure in parks in the ARPA guidelines and per the current Parks and Recreation Master Plan for what was most important to residents: “maintain and improve what we have”.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4610-ARPA Capital Projects	\$697,000						\$697,000
<b>Grand Total</b>		<b>\$697,000</b>						<b>\$697,000</b>

## HILLCREST PARK IRRIGATION

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22113

Project Number: CIPPK22113

### Description

The project is to replace irrigation infrastructure, bringing the system up to standards. May include controllers, taps, meters, valves, lateral lines, and sprinkler heads.

### Justification

Replacement of aging infrastructure in parks in the ARPA guidelines and per the current Parks and Recreation Master Plan for what was most important to residents: “maintain and improve what we have”.

### Capital Costs

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4610-ARPA Capital Projects	\$697,000						\$697,000
<b>Grand Total</b>		<b>\$697,000</b>						<b>\$697,000</b>

**GLENDALE COMMUNITY CENTER FIBER**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22117

Project Number: CIPPK22117

**Description**

The project brings fiber connectivity to the Community Centers (Rose Lane, Glendale Community Center, O’Neil) for tie into the city network for staff and improved connectivity for participants thru Wi-Fi.

**Justification**

This project meets the goal of connectivity for impacted communities in the ARPA guidelines.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4610-ARPA Capital Projects	\$170,784						\$170,784
<b>Grand Total</b>		<b>\$170,784</b>						<b>\$170,784</b>

**O'NEIL RECREATION CENTER FIBER**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22118

Project Number: CIPPK22118

**Description**

The project brings fiber connectivity to the Community Centers (Rose Lane, Glendale Community Center, O'Neil) for tie into the city network for staff and improved connectivity for participants thru Wi-Fi.

**Justification**

This project meets the goal of connectivity for impacted communities in the ARPA guidelines.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4610-ARPA Capital Projects	\$187,789						\$187,789
<b>Grand Total</b>		<b>\$187,789</b>						<b>\$187,789</b>

**ROSE LANE RECREATION CENTER FIBER**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK22119

Project Number: CIPPK22119

**Description**

The project brings fiber connectivity to the Community Centers (Rose Lane, Glendale Community Center, O’Neil) for tie into the city network for staff and improved connectivity for participants thru Wi-Fi.

**Justification**

This project meets the goal of connectivity for impacted communities in the ARPA guidelines.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4610-ARPA Capital Projects	\$355,806						\$355,806
<b>Grand Total</b>		<b>\$355,806</b>						<b>\$355,806</b>



**PLAZA ROSA PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK23004

Project Number: CIPPK23004

**Description**

This project is for park improvements for Plaza Rosa Park. The improvements will include a more efficient irrigation system, new park amenities and a new play structure.

**Justification**

This project addresses aging amenities in parks as per the current Parks and Recreation Master Plan and focuses on what was most important to residents; “maintain and improve what we have”.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4050-Parks Construction					\$113,525		\$113,525
CONTGNCY	4050-Parks Construction					\$14,369		\$14,369
DESIGN	4050-Parks Construction					\$14,369		\$14,369
PUBLIC ART	4050-Parks Construction					\$1,436		\$1,436
<b>Grand Total</b>						<b>\$143,699</b>		<b>\$143,699</b>

**KINGS PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK23005

Project Number: CIPPK23005

**Description**

This project is for park improvements at Kings Park. The improvements will include a more efficient irrigation system, lighting, a new play structure and new park amenities.

**Justification**

This project addresses aging amenities in parks as per the current Parks and Recreation Master Plan and focuses on what was most important to residents; “maintain and improve what we have”.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4050-Parks Construction					\$566,351		\$566,351
CONTGNCY	4050-Parks Construction					\$71,690		\$71,690
DESIGN	4050-Parks Construction					\$71,690		\$71,690
PUBLIC ART	4050-Parks Construction					\$7,169		\$7,169
<b>Grand Total</b>						<b>\$716,900</b>		<b>\$716,900</b>

**DESERT VALLEY PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK23006

Project Number: CIPPK23006

**Description**

This project is for park improvements at Desert Valley Park. The improvements will include a more efficient irrigation system, lighting, a new play structure, amenities and parking lot resurfacing.

**Justification**

This project addresses aging amenities in parks as per the current Parks and Recreation Master Plan and focuses on what was most important to residents; “maintain and improve what we have”.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4050-Parks Construction					\$701,046		\$701,046
CONTGNCY	4050-Parks Construction					\$88,740		\$88,740
DESIGN	4050-Parks Construction					\$88,740		\$88,740
PUBLIC ART	4050-Parks Construction					\$8,874		\$8,874
<b>Grand Total</b>						<b>\$887,400</b>		<b>\$887,400</b>

**DESERT ROSE PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK23007

Project Number: CIPPK23007

**Description**

This project is for park improvements at Desert Rose Park. The improvements will include a more efficient irrigation system, lights, new play structures, sport court resurfacing and park amenities.

**Justification**

This project addresses aging amenities in parks as per the current Parks and Recreation Master Plan and focuses on what was most important to residents; "maintain and improve what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4050-Parks Construction	\$0				\$676,793		\$676,793
	4610-ARPA Capital Projects	\$135,000				\$0		\$135,000
CONTGNCY	4050-Parks Construction	\$0				\$85,670		\$85,670
	4610-ARPA Capital Projects	\$15,000				\$0		\$15,000
DESIGN	4050-Parks Construction	\$0				\$85,670		\$85,670
PUBLIC ART	4050-Parks Construction	\$0				\$8,567		\$8,567
<b>Grand Total</b>		<b>\$150,000</b>				<b>\$856,700</b>		<b>\$1,006,700</b>

**SANDS PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK23024

Project Number: CIPPK23024

**Description**

The project updates the security lights in the park to LED fixtures and replaces parks benches, tables and drinking fountains.

**Justification**

Replacement of aging infrastructure per the approved Master Plan and what was most important to residents; "maintain what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4050-Parks Construction	\$0	\$145,000					\$145,000
EQUIPMENT	4050-Parks Construction	\$256,420	\$0					\$256,420
<b>Grand Total</b>		<b>\$256,420</b>	<b>\$145,000</b>					<b>\$401,420</b>

**PASEO RACQUET SPORTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK23025

Project Number: CIPPK23025

**Description**

The project updates the tennis court lights to LED fixtures.

**Justification**

Replacement of aging infrastructure per the approved Master Plan and what was most important to residents; “maintain what we have”.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
EQUIPMENT	4050-Parks Construction	\$450,000						\$450,000
<b>Grand Total</b>		<b>\$450,000</b>						<b>\$450,000</b>

**PASEO SPORTS COMPLEX**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK23026

Project Number: CIPPK23026

**Description**

The project updates the sports complex field lights with LED fixtures and replaces backstops for improved safety.

**Justification**

Replacement of aging infrastructure per the approved Master Plan and what was most important to residents; "maintain what we have".

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
EQUIPMENT	4050-Parks Construction	\$925,000						\$925,000
<b>Grand Total</b>		<b>\$925,000</b>						<b>\$925,000</b>

**CHAPPARAL PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK23027

Project Number: CIPPK23027

**Description**

The project improves the irrigation, updates the light fixtures with LED, resurfaces courts and relaces tables, benches and drinking fountains.

**Justification**

Replacement of aging infrastructure per the approved Master Plan and what was most important to residents; “maintain what we have”.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
EQUIPMENT	4050-Parks Construction		\$1,121,722					\$1,121,722
<b>Grand Total</b>			\$1,121,722					\$1,121,722



**MURPHY PARK**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK23044

Project Number: CIPPK23044

**Description**

Recognized as a great public space in downtown Glendale, modernization improvements will focus on a wholistic approach for a more integrated open space with the amphitheater, library, and City Hall facilities. This includes examining pedestrian corridors for better site circulation, arrival points, zones for various activities, wayfinding, hardscape design, and enhancing tree canopies, irrigation and drainage throughout the park.

**Justification**

The existing City Hall Campus was constructed in 1984. In order to become a focal point of the downtown, it is important to modernize the park to make it more pedestrian friendly.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4050-Parks Construction	\$250,000		\$0	\$0			\$250,000
CONSTRUCT	4050-Parks Construction	\$0		\$1,000,000	\$2,862,595			\$3,862,595
DESIGN	4050-Parks Construction	\$240,848		\$0	\$0			\$240,848
INTRNL CHG	4050-Parks Construction	\$9,152		\$0	\$108,779			\$117,931
PUBLIC ART	4050-Parks Construction	\$0		\$0	\$28,626			\$28,626
<b>Grand Total</b>		<b>\$500,000</b>		<b>\$1,000,000</b>	<b>\$3,000,000</b>			<b>\$4,500,000</b>

**BICENTENNIAL PARK PLAYGROUND**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK23059

Project Number: CIPPK23059

**Description**

Replace (2) playgrounds

**Justification**

Replacement of aging infrastructure in parks meets the goal of the Parks and Recreation Master Plan to improve existing parks.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4610-ARPA Capital Projects	\$135,000						\$135,000
CONTGNCY	4610-ARPA Capital Projects	\$15,000						\$15,000
<b>Grand Total</b>		<b>\$150,000</b>						<b>\$150,000</b>

## SAHUARO RANCH PARK LED LIGHTING

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK23064

Project Number: CIPPK23064

### Description

This project completes the installation of energy saving LED fixtures in the picnic area of the park.

### Justification

This project meets the goal of energy conservation in the ARPA guidelines.

### Capital Costs

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4610-ARPA Capital Projects	\$560,000						\$560,000
CONTGNCY	4610-ARPA Capital Projects	\$70,000						\$70,000
DESIGN	4610-ARPA Capital Projects	\$70,000						\$70,000
<b>Grand Total</b>		<b>\$700,000</b>						<b>\$700,000</b>

**DESERT MIRAGE PARK IRRIGATION**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK23065

Project Number: CIPPK23065

**Description**

The project is to replace irrigation infrastructure, bringing the system up to standards. May include controllers, taps, meters, valves, lateral lines, and sprinkler heads.

**Justification**

Replacement of aging infrastructure in parks in the ARPA guidelines and per the current Parks and Recreation Master Plan for what was most important to residents: “maintain and improve what we have”.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4610-ARPA Capital Projects	\$364,111						\$364,111
CONTGNCY	4610-ARPA Capital Projects	\$47,050						\$47,050
DESIGN	4610-ARPA Capital Projects	\$47,050						\$47,050
<b>Grand Total</b>		<b>\$458,211</b>						<b>\$458,211</b>

**DISCOVERY PARK IRRIGATION**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK23066

Project Number: CIPPK23066

**Description**

The project is to replace irrigation infrastructure, bringing the system up to standards. May include controllers, taps, meters, valves, lateral lines, and sprinkler heads.

**Justification**

Replacement of aging infrastructure in parks in the ARPA guidelines and per the current Parks and Recreation Master Plan for what was most important to residents: “maintain and improve what we have”.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4610-ARPA Capital Projects	\$268,910						\$268,910
CONTGNCY	4610-ARPA Capital Projects	\$35,150						\$35,150
DESIGN	4610-ARPA Capital Projects	\$35,150						\$35,150
<b>Grand Total</b>		<b>\$339,210</b>						<b>\$339,210</b>

**NEW WORLD PARK IRRIGATION**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK23067

Project Number: CIPPK23067

**Description**

The project is to replace irrigation infrastructure, bringing the system up to standards. May include controllers, taps, meters, valves, lateral lines, and sprinkler heads.

**Justification**

Replacement of aging infrastructure in parks in the ARPA guidelines and per the current Parks and Recreation Master Plan for what was most important to residents: “maintain and improve what we have”.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4610-ARPA Capital Projects	\$557,600						\$557,600
CONTNGNCY	4610-ARPA Capital Projects	\$69,700						\$69,700
DESIGN	4610-ARPA Capital Projects	\$69,700						\$69,700
<b>Grand Total</b>		<b>\$697,000</b>						<b>\$697,000</b>

**SAHUARO RANCH PK MASTER PLAN**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK70546

Project Number: CIPPK70546

**Description**

Improvements will include a drainage and grading study around the historical buildings, updating the building assessment and providing recommendations for mitigation.

**Justification**

This project will continue the protection and restoration of this site which is on the National Registry of Historic Places.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4050-Parks Construction	\$15,895						\$15,895
	4080-Cultural Facility	\$105,929						\$105,929
<b>Grand Total</b>		<b>\$121,824</b>						<b>\$121,824</b>

**THUNDERBIRD PARK IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK72808

Project Number: CIPPK72808

**Description**

This project is for trail improvements at Thunderbird Park per completed study. The improvements will accommodate increased use and demand at the park using current trail improvement standards and best practices.

**Justification**

This project addresses aging amenities in parks as per the current Parks and Recreation Master Plan and what was most important to residents; “maintain and improve what we have”.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4090-Open Space/Trail Cons..	\$46,827						\$46,827
<b>Grand Total</b>		<b>\$46,827</b>						<b>\$46,827</b>



**FOOTHILLS PARK PICKLEBALL COURTS**

Package Number  
FY23-32CIP

Project Type  
Parks

Project Number  
CIPPK73576

Project Number: CIPPK73576

**Description**

This project is for the construction of new pickleball courts at Foothills Park to accommodate increased interest and demand in the community.

**Justification**

This project addresses aging amenities in parks as per the current Parks and Recreation Master Plan key strategy of “Maintain and enhance park and recreation facilities and programs to promote community interaction, healthy lifestyles and safety.”

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4325-2014-DIF Parks & Rec	\$21,832						\$21,832
<b>Grand Total</b>		\$21,832						\$21,832

**FY 2023-2032 Capital Improvement Program**

**Public Safety  
Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPFC21053	CITY COURT RENOVATIONS	\$3,014,794	\$0	\$0	\$0	\$0	\$0	\$0	\$3,014,794
CIPPS19029	FIRE STATION #153 REPLACEMENT	\$470,000	\$3,309,151	\$5,390,849	\$0	\$0	\$0	\$0	\$9,170,000
CIPPS19030	POLICE EVIDENCE STORAGE FACILITY	\$895,574	\$5,695,615	\$4,696,385	\$10,000,000	\$0	\$0	\$0	\$21,287,574
CIPPS19041	MAIN PUBLIC SAFETY BLDG REMODEL	\$0	\$2,000,000	\$0	\$2,500,000	\$2,500,000	\$3,500,000	\$0	\$10,500,000
CIPPS19042	FOOTHILLS POLICE STATION RENOVATION	\$541,685	\$500,000	\$0	\$0	\$1,306,043	\$2,340,479	\$2,340,479	\$7,028,686
CIPPS19043	GATEWAY POLICE STATION RENOVATION	\$618,910	\$0	\$0	\$0	\$0	\$2,201,073	\$8,348,927	\$11,168,910
CIPPS19044	FIRE STATION #154 RENOVATION	\$0	\$0	\$1,108,793	\$5,667,207	\$0	\$0	\$0	\$6,776,000
CIPPS19049	FIRE STATION - WESTERN AREA	\$0	\$0	\$0	\$0	\$0	\$0	\$20,518,889	\$20,518,889
CIPPS19050	FIRE STATION #155 RENOVATION	\$0	\$0	\$0	\$239,936	\$3,019,982	\$3,019,982	\$0	\$6,279,900
CIPPS19051	FIRE STATION #156 RENOVATION	\$0	\$0	\$0	\$0	\$254,411	\$2,921,839	\$0	\$3,176,250
CIPPS19052	FIRE STATION #157 RENOVATION	\$0	\$0	\$0	\$0	\$0	\$223,780	\$3,194,470	\$3,418,250
CIPPS19053	POLICE STATION -WEST AREA	\$0	\$0	\$0	\$0	\$0	\$0	\$4,529,000	\$4,529,000
CIPPS20033	PUBLIC SAFETY BUILDING REMODELS	\$166,876	\$0	\$0	\$0	\$0	\$0	\$0	\$166,876
CIPPS21055	FIRE STATION 156 ENHANCEMENTS	\$36,497	\$0	\$0	\$0	\$0	\$0	\$0	\$36,497
CIPPS22037	UNMANNED AERIAL VEHICLES	\$94,886	\$0	\$0	\$0	\$0	\$0	\$0	\$94,886
CIPPS22038	GROWTH POLICE VEHICLES	\$196,383	\$0	\$0	\$0	\$0	\$0	\$0	\$196,383
CIPPS22080	PUBLIC SAFETY HVAC REPLACEMENTS	\$238,758	\$0	\$0	\$0	\$0	\$0	\$0	\$238,758

**FY 2023-2032 Capital Improvement Program**

**Public Safety  
Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPPS22083	FS158 FIRE SYSTEM REPLACEMENT	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000
CIPPS22085	PUBLIC SAFETY ROOF REPAIR/REPLACE	\$284,160	\$0	\$0	\$0	\$0	\$0	\$0	\$284,160
CIPPS22094	GRPSTC RETAINING WALL/FIRE TOWER	\$26,006	\$574,000	\$0	\$0	\$0	\$0	\$0	\$600,006
CIPPS23002	LP15 HEART MONITOR REPLACEMENT	\$0	\$0	\$2,232,682	\$0	\$0	\$0	\$0	\$2,232,682
CIPPS23003	FIRE RADIO REPLACEMENT	\$0	\$2,629,100	\$0	\$0	\$0	\$0	\$0	\$2,629,100
CIPPS23013	DRUG BOX REFRIGERATOR REPLACEMENT	\$0	\$330,547	\$0	\$0	\$0	\$0	\$0	\$330,547
CIPPS23030	GRPSTC PARKING LOT	\$0	\$706,800	\$0	\$0	\$0	\$0	\$0	\$706,800
CIPPS23032	DRONE FACILITY	\$0	\$1,048,000	\$0	\$0	\$0	\$0	\$0	\$1,048,000
CIPPS23042	COURT RENOVATION PHASE 2	\$0	\$0	\$0	\$0	\$0	\$0	\$10,471,000	\$10,471,000
CIPPS70814	FIRE APPARATUS REPLACEMENT	\$911,472	\$4,374,039	\$2,294,398	\$2,316,880	\$2,386,386	\$1,616,688	\$10,755,056	\$24,654,919
<b>Grand Total</b>		<b>\$7,521,001</b>	<b>\$21,167,252</b>	<b>\$15,723,107</b>	<b>\$20,724,023</b>	<b>\$9,466,822</b>	<b>\$15,823,841</b>	<b>\$60,157,821</b>	<b>\$150,583,867</b>

**FY 2023-2032 Capital Improvement Program**

**Public Safety  
Summary by Funding Source**

Funding Source	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
1080-General Government Capital Prj	\$947,969	\$7,333,686	\$4,527,080	\$2,316,880	\$2,386,386	\$1,616,688	\$10,755,056	<b>\$29,883,745</b>
2200-Training Facility Revenue	\$26,006	\$574,000	\$0	\$0	\$0	\$0	\$0	<b>\$600,006</b>
4040-Public Safety Construction	\$6,255,757	\$13,259,566	\$11,196,027	\$18,407,143	\$7,080,436	\$14,207,153	\$24,354,876	<b>\$94,760,958</b>
4173-2019-DIF Fire	\$0	\$0	\$0	\$0	\$0	\$0	\$20,518,889	<b>\$20,518,889</b>
4191-2012-DIF Police Facilities	\$291,269	\$0	\$0	\$0	\$0	\$0	\$0	<b>\$291,269</b>
4223-2019-DIF Police	\$0	\$0	\$0	\$0	\$0	\$0	\$4,529,000	<b>\$4,529,000</b>
<b>Grand Total</b>	<b>\$7,521,001</b>	<b>\$21,167,252</b>	<b>\$15,723,107</b>	<b>\$20,724,023</b>	<b>\$9,466,822</b>	<b>\$15,823,841</b>	<b>\$60,157,821</b>	<b>\$150,583,867</b>

**CITY COURT RENOVATIONS**

Package Number  
FY23-32CIP

Project Type  
Public Safety

Project Number  
CIPFC21053

Project Number: CIPFC21053

**Description**

This project will renovate the existing city court which was built in 1991 and was last remodeled in 2003.

**Justification**

The existing facility does not meet the courts operational needs in regards to safety, security, and storage.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4040-Public Safety Constru..	\$3,014,794						\$3,014,794
<b>Grand Total</b>		<b>\$3,014,794</b>						<b>\$3,014,794</b>

**FIRE STATION #153 REPLACEMENT**

Package Number  
FY23-32CIP

Project Type  
Public Safety

Project Number  
CIPPS19029

Project Number: CIPPS19029

**Description**

Total replacement of the current 7,400 gross sq. ft. (2-bay) fire station with a new approx. 13,300 gross sq.ft. (4 bay) facility. The project includes the demolition of a retired adjacent community center, approx. 5,000 gross sq.ft.

**Justification**

The station was constructed in 1974 and components are beyond their useful life, and does not support additional apparatus or space for decontamination. Preventative measures should be taken to mitigate carcinogen exposure for firefighters.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4040-Public Safety Constru..	\$470,000	\$0					\$470,000
CONSTRUCT	4040-Public Safety Constru..	\$2,160,000	\$4,040,000					\$6,200,000
CONTGNCY	4040-Public Safety Constru..	\$219,959	\$511,000					\$730,959
DESIGN	4040-Public Safety Constru..	\$599,900	\$0					\$599,900
EQUIPMENT	4040-Public Safety Constru..	\$60,750	\$141,750					\$202,500
INTRNL CHG	4040-Public Safety Constru..	\$100,542	\$234,599					\$335,141
NONCAPITAL	4040-Public Safety Constru..	\$168,000	\$392,000					\$560,000
PUBLIC ART	4040-Public Safety Constru..	\$0	\$71,500					\$71,500
<b>Grand Total</b>		<b>\$3,779,151</b>	<b>\$5,390,849</b>					<b>\$9,170,000</b>

**POLICE EVIDENCE STORAGE FACILITY**

Package Number  
FY23-32CIP

Project Type  
Public Safety

Project Number  
CIPPS19030

Project Number: CIPPS19030

**Description**

New warehouse type facility for police evidence, property storage, and management. Located on 5 acres (formerly Lazy J Trailer Park). Estimate includes programming, design, construction for evidence storage facility. Added feasibility study to determine scope of future forensic lab in FY23 and placeholder for forensic lab construction adjacent to Property/Evidence facility in FY25.

**Justification**

Current off-site storage facility (spring city) is being decommissioned. Remaining on site storage at Police station is at capacity, no growth. Co-locating forensic evidentiary processing with the storage of the evidence greatly reduces the risk of breaching Chain of Custody and is considered a best practice.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4040-Public Safety Constru..	\$895,574	\$0	\$0				\$895,574
CONSTRUCT	4040-Public Safety Constru..	\$5,095,000	\$4,095,000	\$10,000,000				\$19,190,000
CONTGNCY	4040-Public Safety Constru..	\$230,000	\$230,770	\$0				\$460,770
EQUIPMENT	4040-Public Safety Constru..	\$117,500	\$117,500	\$0				\$235,000
INTRNL CHG	4040-Public Safety Constru..	\$186,865	\$186,865	\$0				\$373,730
NONCAPITAL	4040-Public Safety Constru..	\$22,500	\$22,500	\$0				\$45,000
PUBLIC ART	4040-Public Safety Constru..	\$43,750	\$43,750	\$0				\$87,500
<b>Grand Total</b>		<b>\$6,591,189</b>	<b>\$4,696,385</b>	<b>\$10,000,000</b>				<b>\$21,287,574</b>

**MAIN PUBLIC SAFETY BLDG REMODEL**

Package Number  
FY23-32CIP

Project Type  
Public Safety

Project Number  
CIPPS19041

Project Number: CIPPS19041

**Description**

This project is for design and construction of a complete renovation of the main public safety building to include infrastructure needs as well as functionality. Infrastructure needs include HVAC, roof, plumbing, and electrical.

**Justification**

Components of the building have exceeded their useful life. This location requires significant infrastructure and functionality modernization to meet the business needs of the department.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4040-Public Safety Constru..	\$2,000,000		\$2,500,000	\$2,500,000	\$3,500,000		\$10,500,000
<b>Grand Total</b>		<b>\$2,000,000</b>		<b>\$2,500,000</b>	<b>\$2,500,000</b>	<b>\$3,500,000</b>		<b>\$10,500,000</b>



**FOOTHILLS POLICE STATION RENOVATION**

Package Number  
FY23-32CIP

Project Type  
Public Safety

Project Number  
CIPPS19042

Project Number: CIPPS19042

**Description**

This project is for design and construction of a complete renovation of the Foothills police substation to include infrastructure needs as well as functionality. Infrastructure needs include roof, exterior finishes, plumbing fixtures and parking.

**Justification**

The Foothills police substation requires significant infrastructure and functionality modernization to meet the business needs of the police department.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4040-Public Safety Constru..	\$541,685			\$0	\$0	\$0	\$541,685
CONSTRUCT	4040-Public Safety Constru..	\$500,000			\$0	\$1,688,374	\$1,688,374	\$3,876,747
CONTGNCY	4040-Public Safety Constru..	\$0			\$242,888	\$400,285	\$400,285	\$1,043,457
DESIGN	4040-Public Safety Constru..	\$0			\$910,347	\$0	\$0	\$910,347
EQUIPMENT	4040-Public Safety Constru..	\$0			\$44,000	\$72,510	\$72,510	\$189,019
INTRNL CHG	4040-Public Safety Constru..	\$0			\$41,712	\$68,740	\$68,740	\$179,192
NONCAPITAL	4040-Public Safety Constru..	\$0			\$59,000	\$97,229	\$97,229	\$253,458
PUBLIC ART	4040-Public Safety Constru..	\$0			\$8,096	\$13,342	\$13,342	\$34,780
<b>Grand Total</b>		<b>\$1,041,685</b>			<b>\$1,306,043</b>	<b>\$2,340,479</b>	<b>\$2,340,479</b>	<b>\$7,028,686</b>

## GATEWAY POLICE STATION RENOVATION

Package Number  
FY23-32CIP

Project Type  
Public Safety

Project Number  
CIPPS19043

Project Number: CIPPS19043

### Description

This project is for design and construction of a complete renovation of the Gateway police substation to include infrastructure needs as well as functionality. Infrastructure needs identified in the building assessment include roof, and parking.

### Justification

The Gateway substation requires significant infrastructure and modernization to meet the business needs of the police department including additional space for parking to continue meeting the needs of the community.

### Capital Costs

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4040-Public Safety Constru..	\$618,910				\$0	\$0	\$618,910
CONSTRUCT	4040-Public Safety Constru..	\$0				\$0	\$5,809,003	\$5,809,003
CONTGNCY	4040-Public Safety Constru..	\$0				\$460,720	\$1,843,056	\$2,303,776
DESIGN	4040-Public Safety Constru..	\$0				\$1,566,136	\$0	\$1,566,136
EQUIPMENT	4040-Public Safety Constru..	\$0				\$44,000	\$176,000	\$220,000
INTRNL CHG	4040-Public Safety Constru..	\$0				\$59,699	\$238,796	\$298,495
NONCAPITAL	4040-Public Safety Constru..	\$0				\$59,000	\$236,000	\$295,000
PUBLIC ART	4040-Public Safety Constru..	\$0				\$11,518	\$46,072	\$57,590
<b>Grand Total</b>		<b>\$618,910</b>				<b>\$2,201,073</b>	<b>\$8,348,927</b>	<b>\$11,168,910</b>

**FIRE STATION #154 RENOVATION**

Package Number  
FY23-32CIP

Project Type  
Public Safety

Project Number  
CIPPS19044

Project Number: CIPPS19044

**Description**

Project will remodel FS 154 (43rd Ave & Peoria) as infrastructure components have reached the end of their useful life. Renovation will include new areas to protect firefighters’ health and safety as well as functional improvements.

**Justification**

The station was constructed in 1982 and components are beyond their useful life. The station house, drives, and equipment bays require replacement. Preventative measures should be taken to mitigate carcinogen exposure for firefighters.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4040-Public Safety Constru..		\$0	\$4,124,597				\$4,124,597
CONTGNCY	4040-Public Safety Constru..		\$162,984	\$652,427				\$815,411
DESIGN	4040-Public Safety Constru..		\$787,309	\$0				\$787,309
EQUIPMENT	4040-Public Safety Constru..		\$42,500	\$170,000				\$212,500
INTRNL CHG	4040-Public Safety Constru..		\$0	\$215,437				\$215,437
NONCAPITAL	4040-Public Safety Constru..		\$116,000	\$464,000				\$580,000
PUBLIC ART	4040-Public Safety Constru..		\$0	\$40,746				\$40,746
<b>Grand Total</b>			<b>\$1,108,793</b>	<b>\$5,667,207</b>				<b>\$6,776,000</b>

**FIRE STATION - WESTERN AREA**

Package Number  
FY23-32CIP

Project Type  
Public Safety

Project Number  
CIPPS19049

Project Number: CIPPS19049

**Description**

This project is for the design and construction of a new, 15,000 square feet, four bay fire station including furniture, fixtures and equipment, to support 18 personnel and one engine.

**Justification**

Future growth in the area is projected to require an additional station to serve the needs of the community. The station will include space for future expansion as growth demands.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4173-2019-DIF Fire						\$10,111,140	\$10,111,140
CONTGNCY	4173-2019-DIF Fire						\$5,055,607	\$5,055,607
DESIGN	4173-2019-DIF Fire						\$3,185,009	\$3,185,009
EQUIPMENT	4173-2019-DIF Fire						\$1,601,040	\$1,601,040
INTRNL CHG	4173-2019-DIF Fire						\$566,093	\$566,093
<b>Grand Total</b>							<b>\$20,518,889</b>	<b>\$20,518,889</b>

**FIRE STATION #155 RENOVATION**

Package Number  
FY23-32CIP

Project Type  
Public Safety

Project Number  
CIPPS19050

Project Number: CIPPS19050

**Description**

Project will remodel FS 155 (62nd Ave & Union Hills) as infrastructure components have reached the end of their useful life. Renovation will include new areas to protect firefighters' health and safety as well as functional improvements.

**Justification**

The station was constructed in 1988 and components are beyond their useful life. The station house, drives, and equipment bays require replacement. Preventative measures should be taken to mitigate carcinogen exposure for firefighters.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4040-Public Safety Constru..			\$0	\$2,124,574	\$2,124,574		\$4,249,148
CONTGNCY	4040-Public Safety Constru..			\$0	\$162,872	\$162,872		\$325,744
DESIGN	4040-Public Safety Constru..			\$81,436	\$288,453	\$288,453		\$658,342
EQUIPMENT	4040-Public Safety Constru..			\$42,500	\$85,000	\$85,000		\$212,500
INTRNL CHG	4040-Public Safety Constru..			\$0	\$106,088	\$106,088		\$212,175
NONCAPITAL	4040-Public Safety Constru..			\$116,000	\$232,000	\$232,000		\$580,000
PUBLIC ART	4040-Public Safety Constru..			\$0	\$20,996	\$20,996		\$41,991
<b>Grand Total</b>				<b>\$239,936</b>	<b>\$3,019,982</b>	<b>\$3,019,982</b>		<b>\$6,279,900</b>

**FIRE STATION #156 RENOVATION**

Package Number  
FY23-32CIP

Project Type  
Public Safety

Project Number  
CIPPS19051

Project Number: CIPPS19051

**Description**

Project will remodel FS 156 (68th Ave & Deer Valley) as infrastructure components have reached the end of their useful life. Renovation will include new areas to protect firefighters' health and safety as well as functional improvements.

**Justification**

The station was constructed in 1998 and components are beyond their useful life. The station house, drives, and equipment bays require replacement. Preventative measures should be taken to mitigate carcinogen exposure for firefighters.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4040-Public Safety Constru..				\$0	\$1,622,549		\$1,622,549
CONTGNCY	4040-Public Safety Constru..				\$0	\$157,255		\$157,255
DESIGN	4040-Public Safety Constru..				\$95,911	\$383,645		\$479,556
EQUIPMENT	4040-Public Safety Constru..				\$42,500	\$170,000		\$212,500
INTRNL CHG	4040-Public Safety Constru..				\$0	\$108,665		\$108,665
NONCAPITAL	4040-Public Safety Constru..				\$116,000	\$464,000		\$580,000
PUBLIC ART	4040-Public Safety Constru..				\$0	\$15,725		\$15,725
<b>Grand Total</b>					<b>\$254,411</b>	<b>\$2,921,839</b>		<b>\$3,176,250</b>

**FIRE STATION #157 RENOVATION**

Package Number  
FY23-32CIP

Project Type  
Public Safety

Project Number  
CIPPS19052

Project Number: CIPPS19052

**Description**

Project will remodel FS 157 (59th Ave and Brown) as infrastructure components have reached the end of their useful life. Renovation will include new areas to protect firefighters’ health and safety as well as functional improvements.

**Justification**

The station was constructed in 1997 and components are beyond their useful life. The station house, drives, and equipment bays require replacement. Preventative measures should be taken to mitigate carcinogen exposure for firefighters.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4040-Public Safety Constru..					\$0	\$1,971,830	\$1,971,830
CONTGNCY	4040-Public Safety Constru..					\$0	\$192,183	\$192,183
DESIGN	4040-Public Safety Constru..					\$65,280	\$261,121	\$326,401
EQUIPMENT	4040-Public Safety Constru..					\$42,500	\$170,000	\$212,500
INTRNL CHG	4040-Public Safety Constru..					\$0	\$116,118	\$116,118
NONCAPITAL	4040-Public Safety Constru..					\$116,000	\$464,000	\$580,000
PUBLIC ART	4040-Public Safety Constru..					\$0	\$19,218	\$19,218
<b>Grand Total</b>						<b>\$223,780</b>	<b>\$3,194,470</b>	<b>\$3,418,250</b>

**POLICE STATION -WEST AREA**

Package Number  
FY23-32CIP

Project Type  
Public Safety

Project Number  
CIPPS19053

Project Number: CIPPS19053

**Description**

This project is for design & construction of a 4,000 sq. ft police substation in conjunction with the proposed west area fire station. The facility will include future expansion as growth demands. Estimates include furniture, fixtures, and equipment.

**Justification**

Future growth in the area is projected to require an additional station to serve the needs of the community.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4223-2019-DIF Police						\$2,415,400	\$2,415,400
CONTGNCY	4223-2019-DIF Police						\$1,207,897	\$1,207,897
DESIGN	4223-2019-DIF Police						\$760,851	\$760,851
INTRNL CHG	4223-2019-DIF Police						\$120,698	\$120,698
NONCAPITAL	4223-2019-DIF Police						\$24,154	\$24,154
<b>Grand Total</b>							<b>\$4,529,000</b>	<b>\$4,529,000</b>



**PUBLIC SAFETY BUILDING REMODELS**

Package Number  
FY23-32CIP

Project Type  
Public Safety

Project Number  
CIPPS20033

Project Number: CIPPS20033

**Description**

The \$800,000 in FY20 is for design of 2nd floor GRPSTC for Fire Admin, and design of Sine for Prosecutor, as well as construction of 2nd floor GRPSTC. Projects in FY21(\$7,532,000) include the remodel of Sine (up to \$1.25m); Court imminent needs (up to \$4m); and priority 2 and 3 deficiencies identified as part of Public Safety Buildings assessments. Planned projects include: exhaust venting/removal (all Fire Stations), parking assessments (Foothills, Gateway, FS 157), roof (Gateway), HVAC (Foothills), parking lot subsidence (FS 152), and generator replacement (FS 154). The exact list will depend on individual items costs.

**Justification**

Many components are at the end of their useful life and require work or replacement in order to provide useable buildings.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4040-Public Safety Constru..	\$166,876						\$166,876
<b>Grand Total</b>		<b>\$166,876</b>						<b>\$166,876</b>

**FIRE STATION 156 ENHANCEMENTS**

Package Number  
FY23-32CIP

Project Type  
Public Safety

Project Number  
CIPPS21055

Project Number: CIPPS21055

**Description**

Painting of the fire station and adding additional trees and irrigation.

**Justification**

This project will enhance the overall aesthetics of the fire station by painting the exterior and adding large trees to help disguise the existing monopole.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$36,497						\$36,497
<b>Grand Total</b>		<b>\$36,497</b>						<b>\$36,497</b>

**UNMANNED AERIAL VEHICLES**

Package Number  
FY23-32CIP

Project Type  
Public Safety

Project Number  
CIPPS22037

Project Number: CIPPS22037

**Description**

This project is two unmanned aerial vehicles (drones), equipment and software. Drones can be remotely deployed and provide officers with real time information while increasing safety and efficiency.

**Justification**

Drones are used to prevent dangerous situations for officers and bystanders. They can be used at accident scenes, to assess environmental issues, and follow fleeing suspects, reducing vehicle pursuits

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4191-2012-DIF Police Facilit..	\$94,886						\$94,886
<b>Grand Total</b>		<b>\$94,886</b>						<b>\$94,886</b>

**GROWTH POLICE VEHICLES**

Package Number  
FY23-32CIP

Project Type  
Public Safety

Project Number  
CIPPS22038

Project Number: CIPPS22038

**Description**

This request is for three growth police vehicles to provide for patrol services in developing western Glendale. Includes computer, radio, and other equipment required to outfit the vehicles.

**Justification**

Future growth in the western area is projected to require patrol services to meet the needs of the community.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4191-2012-DIF Police Facilit..	\$196,383						\$196,383
<b>Grand Total</b>		<b>\$196,383</b>						<b>\$196,383</b>

**PUBLIC SAFETY HVAC REPLACEMENTS**

Package Number  
FY23-32CIP

Project Type  
Public Safety

Project Number  
CIPPS22080

Project Number: CIPPS22080

**Description**

This project is to replace the HVAC systems at Fire Station 151, 159, and the Advocacy Center.

**Justification**

The HVAC systems at these locations require replacement. Replacement is a proactive approach to maintaining the continuity of service to mission critical facilities.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4040-Public Safety Constru..	\$238,758						\$238,758
<b>Grand Total</b>		<b>\$238,758</b>						<b>\$238,758</b>

**FS158 FIRE SYSTEM REPLACEMENT**

Package Number  
FY23-32CIP

Project Type  
Public Safety

Project Number  
CIPPS22083

Project Number: CIPPS22083

**Description**

This project is to replace the fire alarm system at Fire Station 158.

**Justification**

The fire alarm system at Fire Station 158 needs replacement. The system is unreliable, difficult to service, and is a requirement for occupancy of the building.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4040-Public Safety Constru..	\$25,000						\$25,000
<b>Grand Total</b>		<b>\$25,000</b>						<b>\$25,000</b>

**PUBLIC SAFETY ROOF REPAIR/REPLACE**

Package Number  
FY23-32CIP

Project Type  
Public Safety

Project Number  
CIPPS22085

Project Number: CIPPS22085

**Description**

This project is to replace roof at various public safety locations including- Fire Support, and GRPSTC Fire Station and Shooting Range.

**Justification**

These roofs at mission critical locations need replacement to avoid structural damage.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4040-Public Safety Constru..	\$284,160						\$284,160
<b>Grand Total</b>		<b>\$284,160</b>						<b>\$284,160</b>

**GRPSTC RETAINING WALL/FIRE TOWER**

Package Number  
FY23-32CIP

Project Type  
Public Safety

Project Number  
CIPPS22094

Project Number: CIPPS22094

**Description**

This project it to perform a structural evaluation of the adjacent training wall, site and building at the GRPSTC Fire Training Building and any future construction to remediate the issues causing damage.

**Justification**

The retention wall on the east and west side of the training facility are showing signs of cracking with water leakage, thus the commercial door is no longer operational and might create a safety issue.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	2200-Training Facility Reve..	\$26,006						\$26,006
CONSTRUCT	2200-Training Facility Reve..	\$500,000						\$500,000
DESIGN	2200-Training Facility Reve..	\$50,000						\$50,000
INTRNL CHG	2200-Training Facility Reve..	\$19,000						\$19,000
PUBLIC ART	2200-Training Facility Reve..	\$5,000						\$5,000
<b>Grand Total</b>		<b>\$600,006</b>						<b>\$600,006</b>



**LP15 HEART MONITOR REPLACEMENT**

Package Number  
FY23-32CIP

Project Type  
Public Safety

Project Number  
CIPPS23002

Project Number: CIPPS23002

**Description**

Purchase of 37 cardiac monitors. The life span is difficult to gauge as wear and tear is a factor that plays into how long these units last.

**Justification**

These monitors are used multiple times daily. Emergency medical incidents account for over 80% of all calls for service. New technology also plays a part in how long we can continue to use older equipment. Currently, the department’s heart monitors are adequate through FY 2024, at which time they are expected to reach the end of their useful life. Heart monitors are considered a capital expenditure due to the type of equipment requiring to be updated all at the same time; which cannot be phased in when replaced. Personnel must all be able to train and work on the same type, make and model of equipment...

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
EQUIPMENT	1080-General Government C..		\$2,232,682					\$2,232,682
<b>Grand Total</b>			\$2,232,682					\$2,232,682

**FIRE RADIO REPLACEMENT**

Package Number  
FY23-32CIP

Project Type  
Public Safety

Project Number  
CIPPS23003

Project Number: CIPPS23003

**Description**

Replacement of all handheld (230) and apparatus-mounted (55) radios. To replace our radios, we need to include several accessories that go with the equipment - vehicle and bank chargers, extra batteries, shoulder microphones, antennas, holsters/slings, etc.

**Justification**

Per Motorola, field support of our existing mobile (apparatus-mounted) radios will end September 2022 and our portable (handheld) radios in December 2023. We will be able to use the radios past those dates, but parts and replacements will not be available. As of December 2020, Motorola has announced they will no longer certify our portable radios as intrinsically safe and will stop making replacement batteries for our current model.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
EQUIPMENT	1080-General Government C..	\$2,629,100						\$2,629,100
<b>Grand Total</b>		<b>\$2,629,100</b>						<b>\$2,629,100</b>

**DRUG BOX REFRIGERATOR REPLACEMENT**

Package Number  
FY23-32CIP

Project Type  
Public Safety

Project Number  
CIPPS23013

Project Number: CIPPS23013

**Description**

Purchase 31 new climate controlled narcotics storage units with built-in Comp X Elock 300 series to replace current units and locks on apparatus and vehicles and also provide a reserve of 2. Cost to purchase 31 units with built-in Elocks is \$330,546.80. Each unit has a cost breakdown as follows: unit with Elock 300 series locks = \$8,100; 5-year extended warranty = \$1,800; Shipping = \$50; Tax @ 8.8%.

**Justification**

The current units are old and are at their end of life capabilities. The replacement cost per unit, including upgraded locks, 5- year warranty and shipping charges is just under \$10,000 before tax. The elock 150 series is currently not working due to an overload of PINs. Currently we have people who are unable to access the drug box using their own PIN. New 300 series eLocks can be updated through a network connection eliminating the need to physically plug into each lock to update PINs. Current 150 series ELocks hold a maximum of 250 PINs. 300 series ELock can hold up to 3000 PINs.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
EQUIPMENT	1080-General Government C..	\$330,547						\$330,547
<b>Grand Total</b>		<b>\$330,547</b>						<b>\$330,547</b>

**GRPSTC PARKING LOT**

Package Number  
FY23-32CIP

Project Type  
Public Safety

Project Number  
CIPPS23030

Project Number: CIPPS23030

**Description**

Project will create additional parking area west of the main building at GRPSTC. The proposed new parking area provides approximately 50 secured parking spaces.

**Justification**

Current parking lot lacks appropriate parking spaces to accommodate staff.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4040-Public Safety Constru..	\$680,000						\$680,000
DESIGN	4040-Public Safety Constru..	\$15,000						\$15,000
INTRNL CHG	4040-Public Safety Constru..	\$5,000						\$5,000
PUBLIC ART	4040-Public Safety Constru..	\$6,800						\$6,800
<b>Grand Total</b>		<b>\$706,800</b>						<b>\$706,800</b>

**DRONE FACILITY**

Package Number  
FY23-32CIP

Project Type  
Public Safety

Project Number  
CIPPS23032

Project Number: CIPPS23032

**Description**

This project is for design and construction of a drone facility, which includes HVAC, roof, plumbing and electrical. This is a smaller facility that will function as the pilot house for the drone operator and will be used as storage for the equipment.

**Justification**

This location requires significant infrastructure and functionality design to meet the business needs of the department.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4040-Public Safety Constru..	\$1,000,000						\$1,000,000
INTRNL CHG	4040-Public Safety Constru..	\$38,000						\$38,000
PUBLIC ART	4040-Public Safety Constru..	\$10,000						\$10,000
<b>Grand Total</b>		<b>\$1,048,000</b>						<b>\$1,048,000</b>

**COURT RENOVATION PHASE 2**

Package Number  
FY23-32CIP

Project Type  
Public Safety

Project Number  
CIPPS23042

Project Number: CIPPS23042

**Description**

Recommended deferred maintenance of building systems and court security upgrades not included in Phase 1 renovation in CIPFC21053. Items include: update power distribution, ergonomic seating, HVAC cleaning, Kevlar at court benches, ballistic glass, intrusion security, visual evidence displays/controls at courtrooms, security bollards, back of house court expansion, and restroom addition.

**Justification**

Facility is 30 years old plus with minimal upgrades.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4040-Public Safety Constru..						\$7,480,172	\$7,480,172
CONTGNCY	4040-Public Safety Constru..						\$1,496,709	\$1,496,709
DESIGN	4040-Public Safety Constru..						\$785,418	\$785,418
EQUIPMENT	4040-Public Safety Constru..						\$308,099	\$308,099
INTRNL CHG	4040-Public Safety Constru..						\$325,800	\$325,800
PUBLIC ART	4040-Public Safety Constru..						\$74,802	\$74,802
<b>Grand Total</b>							<b>\$10,471,000</b>	<b>\$10,471,000</b>

**FIRE APPARATUS REPLACEMENT**

Package Number  
FY23-32CIP

Project Type  
Public Safety

Project Number  
CIPPS70814

Project Number: CIPPS70814

**Description**

The project provides for the replacement of large GFD vehicles to ensure GFD may provide essential services. The plan is to replace engines & ladder tenders (LTs) every 7 yrs or 100K miles & ladders every 10 yrs or 100K miles. Quotes are updated.

**Justification**

Programmatic replacement of vehicles will reduce overall lifecycle costs, protect public health and safety while aligning resources with the City’s strategic priorities.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	1080-General Government C..	\$911,472	\$0	\$0	\$0	\$0	\$0	\$911,472
VEHICLE	1080-General Government C..	\$4,374,039	\$2,294,398	\$2,316,880	\$2,386,386	\$1,616,688	\$10,755,056	\$23,743,447
<b>Grand Total</b>		<b>\$5,285,511</b>	<b>\$2,294,398</b>	<b>\$2,316,880</b>	<b>\$2,386,386</b>	<b>\$1,616,688</b>	<b>\$10,755,056</b>	<b>\$24,654,919</b>

**FY 2023-2032 Capital Improvement Program**

**Solid Waste  
Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPSW19026	SOLID WASTE PROCESS IMP. SOFTWARE		\$225,000	\$0	\$0	\$0	\$0	\$0	\$225,000
CIPSW19027	REPLACE STREET SWEEPERS		\$0	\$354,376	\$363,235	\$372,316	\$381,624	\$2,147,856	\$3,619,407
CIPSW78001	REPLACE ROLLOFF TRUCKS - COMMERCIAL		\$0	\$0	\$0	\$254,663	\$0	\$560,259	\$814,922
CIPSW78002	REPLACE FRONTLOAD TRUCKS-COMMERCIAL		\$401,346	\$411,380	\$413,500	\$868,110	\$911,516	\$2,165,723	\$5,171,575
CIPSW78003	REPLACE SIDELOAD TRUCKS-RESIDENTIAL		\$2,226,084	\$1,140,867	\$1,521,156	\$1,597,214	\$1,527,752	\$9,715,618	\$17,728,691
CIPSW78004	REP BULK TRASH EQUIP-RESIDENTIAL		\$1,538,322	\$862,919	\$750,360	\$909,816	\$669,706	\$5,574,351	\$10,305,474
CIPSW78005	REPLACE PICKUPS / SERVICE TRUCKS		\$39,701	\$125,058	\$120,500	\$45,656	\$137,939	\$320,982	\$789,836
CIPSW78009	ALLEY GATING		\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$200,000
<b>Grand Total</b>			<b>\$4,530,453</b>	<b>\$2,994,600</b>	<b>\$3,168,751</b>	<b>\$4,047,775</b>	<b>\$3,628,537</b>	<b>\$20,484,789</b>	<b>\$38,854,905</b>



**FY 2023-2032 Capital Improvement Program**

**Solid Waste  
Summary by Funding Source**

Funding Source	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
6120-Solid Waste		\$4,530,453	\$2,994,600	\$3,168,751	\$4,047,775	\$3,628,537	\$20,484,789	<b>\$38,854,905</b>
Grand Total		<b>\$4,530,453</b>	<b>\$2,994,600</b>	<b>\$3,168,751</b>	<b>\$4,047,775</b>	<b>\$3,628,537</b>	<b>\$20,484,789</b>	<b>\$38,854,905</b>

**SOLID WASTE PROCESS IMP. SOFTWARE**

Package Number  
FY23-32CIP

Project Type  
Solid Waste

Project Number  
CIPSW19026

Project Number: CIPSW19026

**Description**

A Solid Waste process system City or Vendor hosted improves routing efficiency & provides a comprehensive enterprise-level solution for SW operations. Included: system software, in-vehicle mobile devices, configuration/conversion/training & support.

**Justification**

This project will be the driver for increasing operating efficiencies for a revenue generating enterprise. Funding in FY23 is for further implementation across all divisions. O&M in FY24 will be evaluated/determined after implementation

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
EQUIPMENT	6120-Solid Waste	\$225,000						\$225,000
<b>Grand Total</b>		<b>\$225,000</b>						<b>\$225,000</b>

**REPLACE STREET SWEEPERS**

Package Number  
FY23-32CIP

Project Type  
Solid Waste

Project Number  
CIPSW19027

Project Number: CIPSW19027

**Description**

Programmatic replacement of large Solid Waste (SW) vehicles. SW has 6 street sweepers, each with a lifespan of 7 yrs requiring replacement over next 10 yrs. Updated costs include current quotes and inflation. Replacement plan: FY24-(1), FY25-(1), FY26-(1), FY27-(1), FY28-32-(5). MAG Grant funds will be pursued.

**Justification**

Mandated by State and Federal as part of PM10 nonattainment areas to improve air quality, reduce particulate emissions, and clear streets of road hazards/debris. Programmatic replacement of vehicles will reduce overall lifecycle costs.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
VEHICLE	6120-Solid Waste		\$354,376	\$363,235	\$372,316	\$381,624	\$2,147,856	\$3,619,407
<b>Grand Total</b>			<b>\$354,376</b>	<b>\$363,235</b>	<b>\$372,316</b>	<b>\$381,624</b>	<b>\$2,147,856</b>	<b>\$3,619,407</b>

**REPLACE ROLLOFF TRUCKS - COMMERCIAL**

Package Number  
FY23-32CIP

Project Type  
Solid Waste

Project Number  
CIPSW78001

Project Number: CIPSW78001

**Description**

Programmatic replacement of large Solid Waste (SW) vehicles to ensure the provision of essential services to the community. SW has 3 commercial roll-off trucks requiring replacement over next 10 yrs. Repl plan: FY26-(1), FY28-32-(2).

**Justification**

Collection/disposal of solid waste is required by city and county. Programmatic replacement of vehicles reduces overall lifecycle costs, protects public health/safety while aligning resources with the City's strategic priorities.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
VEHICLE	6120-Solid Waste				\$254,663		\$560,259	\$814,922
<b>Grand Total</b>					<b>\$254,663</b>		<b>\$560,259</b>	<b>\$814,922</b>

**REPLACE FRONTLOAD TRUCKS-COMMERCIAL**

Package Number  
FY23-32CIP

Project Type  
Solid Waste

Project Number  
CIPSW78002

Project Number: CIPSW78002

**Description**

Replacement of SW vehicles & equip. SW has 7 front load trucks with a lifespan of 7 yrs & 1 front load bin delivery truck/trailer with lifespan of 10 yrs requiring repl over next 10 yrs. Plan: FY23-(1), FY24-(1), FY25-(1), FY26-(2), FY27-(2), FY28-32-(4).

**Justification**

Collection/disposal of solid waste is required by County/City code. Ensures a safe & efficient operation for a revenue generating enterprise. Programmatic replacement of vehicles will reduce overall lifecycle costs.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
EQUIPMENT	6120-Solid Waste	\$401,346	\$411,380	\$413,500	\$868,110	\$911,516	\$2,165,723	\$5,171,575
<b>Grand Total</b>		<b>\$401,346</b>	<b>\$411,380</b>	<b>\$413,500</b>	<b>\$868,110</b>	<b>\$911,516</b>	<b>\$2,165,723</b>	<b>\$5,171,575</b>

**REPLACE SIDELOAD TRUCKS-RESIDENTIAL**

Package Number  
FY23-32CIP

Project Type  
Solid Waste

Project Number  
CIPSW78003

Project Number: CIPSW78003

**Description**

Replacement of large Solid Waste (SW) vehicles. SW has 27 side load trucks with a lifespan of 6 yrs requiring replacement over next 10 yrs. Plan: FY23-(6), FY24-(3), FY25 (4), FY26-(4), FY27-(4), FY28-32-(20).

**Justification**

Collection/disposal of solid waste is required by State/City code. Programmatic replacement of vehicles reduces overall lifecycle costs, protects public health/safety while aligning resources with City’s strategic priorities.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
VEHICLE	6120-Solid Waste	\$2,226,084	\$1,140,867	\$1,521,156	\$1,597,214	\$1,527,752	\$9,715,618	\$17,728,691
<b>Grand Total</b>		<b>\$2,226,084</b>	<b>\$1,140,867</b>	<b>\$1,521,156</b>	<b>\$1,597,214</b>	<b>\$1,527,752</b>	<b>\$9,715,618</b>	<b>\$17,728,691</b>

**REP BULK TRASH EQUIP-RESIDENTIAL**

Package Number  
FY23-32CIP

Project Type  
Solid Waste

Project Number  
CIPSW78004

Project Number: CIPSW78004

**Description**

Repl lg SW veh/equip; have 15 rear load trucks/8 tractors w/life of 8 yrs req repl over 10 yrs. Plan: FY23(4)trucks/(1)tractor, FY24(2)trucks/(1)tractor, FY25(2)trucks, FY26(2)trucks/(1)tractor, FY27(1)truck/(2)tractors, FY28-32(10)trucks/(5)tractors

**Justification**

Collection/disposal of solid waste is mandated by State/City code. Programmatic replacement reduces overall lifecycle costs, protect public health and safety while aligning resources with the City’s strategic priorities.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
EQUIPMENT	6120-Solid Waste	\$1,538,322	\$862,919	\$750,360	\$909,816	\$669,706	\$5,574,351	\$10,305,474
<b>Grand Total</b>		<b>\$1,538,322</b>	<b>\$862,919</b>	<b>\$750,360</b>	<b>\$909,816</b>	<b>\$669,706</b>	<b>\$5,574,351</b>	<b>\$10,305,474</b>

**REPLACE PICKUPS / SERVICE TRUCKS**

Package Number  
FY23-32CIP

Project Type  
Solid Waste

Project Number  
CIPSW78005

Project Number: CIPSW78005

**Description**

Provides for programmatic replacement of Solid Waste vehicles. SW has 10 trucks used to support daily operations and provide timely customer service to the community. Replacement plan: FY23-(1), FY24-(3), FY25-(1), FY26-(1), FY27-(2), FY28-32-(5).

**Justification**

These trucks are support units that assist in maintaining the safe and efficient operation for a revenue generating enterprise.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
VEHICLE	6120-Solid Waste	\$39,701	\$125,058	\$120,500	\$45,656	\$137,939	\$320,982	\$789,836
<b>Grand Total</b>		<b>\$39,701</b>	<b>\$125,058</b>	<b>\$120,500</b>	<b>\$45,656</b>	<b>\$137,939</b>	<b>\$320,982</b>	<b>\$789,836</b>



**ALLEY GATING**

Package Number  
FY23-32CIP

Project Type  
Solid Waste

Project Number  
CIPSW78009

Project Number: CIPSW78009

**Description**

A program that manages health/safety issues including blocking of vehicular access & difficulty of enforcement due to illegal dumping in alleys. Includes residential garbage serv. relocations/blue stake gate location/gate installation/access key/code

**Justification**

Promotes/enhances quality of life for residents residing near or adjacent to alley ways, providing a safer & cleaner environment. Project includes pre-gated alley clean-up & citizen notification. O&M to be an ongoing supplemental as gates get older.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
EQUIPMENT	6120-Solid Waste	\$100,000	\$100,000					\$200,000
<b>Grand Total</b>		<b>\$100,000</b>	<b>\$100,000</b>					<b>\$200,000</b>

**FY 2023-2032 Capital Improvement Program**

**Streets**  
**Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPST19006	PAVEMENT MANAGEMENT	\$400,000	\$13,134,250	\$13,396,935	\$13,664,874	\$13,938,172	\$14,216,935	\$75,465,210	\$144,216,376
CIPST19010	BALLPARK BOULEVARD	\$1,450,879	\$0	\$0	\$0	\$0	\$0	\$0	\$1,450,879
CIPST19048	CAPITAL BRIDGE REPAIR PROGRAM	\$183,321	\$300,000	\$270,000	\$275,400	\$280,907	\$286,526	\$1,520,915	\$3,117,069
CIPST20012	FLASHING YELLOW ARROWS	\$539,729	\$0	\$0	\$0	\$0	\$0	\$0	\$539,729
CIPST20013	VEHICLE REPLACEMENT	\$1,332,441	\$520,000	\$540,800	\$562,432	\$584,930	\$608,326	\$3,426,688	\$7,575,617
CIPST20014	ST RECON BETHANY HM - 43RD TO 51ST	\$0	\$0	\$0	\$0	\$114,736	\$3,229,669	\$0	\$3,344,405
CIPST20016	ST RECON GLENDALE -101 TO EL MIRAGE	\$1,766,766	\$0	\$0	\$0	\$0	\$0	\$0	\$1,766,766
CIPST20021	ST RECON CAMELBACK - 83RD TO 91ST	\$496,724	\$0	\$0	\$0	\$0	\$0	\$0	\$496,724
CIPST20022	BIKE PROJECTS (MATCH)	\$0	\$0	\$0	\$143,208	\$146,072	\$148,994	\$790,876	\$1,229,150
CIPST21001	TELECOM CONDUITS	\$0	\$209,600	\$209,600	\$209,600	\$209,600	\$209,600	\$1,048,000	\$2,096,000
CIPST21014	75TH AVENUE ASPERA IMPROVEMENTS	\$828,794	\$0	\$0	\$0	\$0	\$0	\$0	\$828,794
CIPST21015	CENTRAL CORE SIDEWALK GAPS	\$380,582	\$0	\$226,520	\$0	\$0	\$0	\$0	\$607,102
CIPST21016	67TH AVENUE BIKE LANES	\$755,788	\$0	\$504,213	\$0	\$0	\$0	\$0	\$1,260,001
CIPST21017	STREET RECON BELL RD - 51ST TO 59TH	\$344,007	\$0	\$0	\$0	\$0	\$0	\$0	\$344,007
CIPST21018	ST RECON GLENDALE - 101 TO 91ST	\$2,691,190	\$347,782	\$0	\$0	\$0	\$0	\$0	\$3,038,972
CIPST21044	ST RECON CACTUS - 51ST TO 59TH	\$1,490,161	\$0	\$0	\$0	\$0	\$0	\$0	\$1,490,161
CIPST21045	ST RECON CACTUS - 59TH TO 67TH	\$1,235	\$0	\$0	\$0	\$0	\$0	\$0	\$1,235

**FY 2023-2032 Capital Improvement Program**

**Streets**  
**Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPST21046	ST RECON 51ST AVE-PEORIA TO CACTUS	\$222	\$0	\$0	\$0	\$0	\$0	\$0	\$222
CIPST21047	ST RECON 51ST AVE - OLIVE TO PEORIA	\$348	\$0	\$0	\$0	\$0	\$0	\$0	\$348
CIPST21051	ST RECON 75TH-GLENDALE TO NORTHERN	\$103,861	\$0	\$0	\$0	\$0	\$0	\$0	\$103,861
CIPST21052	ST RECON 83RD-GLENDALE TO NORTHERN	\$283,694	\$0	\$0	\$0	\$0	\$0	\$0	\$283,694
CIPST22043	ST RECON 67TH - GREENWAY TO BELL	\$60,204	\$0	\$0	\$0	\$0	\$0	\$0	\$60,204
CIPST22044	ST RECON 67TH DEER VLY-PINNACLE PK	\$0	\$0	\$3,893,399	\$0	\$0	\$0	\$0	\$3,893,399
CIPST22046	ST RECON 83RD - GLENDALE TO BHR	\$0	\$0	\$0	\$111,395	\$3,901,034	\$0	\$0	\$4,012,429
CIPST22047	ST RECON GLENDALE - 43RD TO 51ST	\$0	\$0	\$0	\$0	\$0	\$118,179	\$0	\$118,179
CIPST22049	ST RECON BETHANY HM - 59TH TO 67TH	\$0	\$0	\$0	\$3,787,413	\$0	\$0	\$0	\$3,787,413
CIPST22050	ST RECON BETHANY HM - 67TH TO 75TH	\$0	\$0	\$0	\$3,787,413	\$0	\$0	\$0	\$3,787,413
CIPST22051	ST RECON CAMELBACK - 59TH TO 67TH	\$0	\$0	\$108,150	\$3,787,413	\$0	\$0	\$0	\$3,895,563
CIPST22052	ST RECON CAMELBACK - 67TH TO 75TH	\$0	\$0	\$3,677,100	\$0	\$0	\$0	\$0	\$3,677,100
CIPST22053	ST RECON CAMELBACK - 75TH TO 83RD	\$0	\$0	\$3,677,100	\$0	\$0	\$0	\$0	\$3,677,100
CIPST22054	ST RECON 67TH - PEORIA TO OLIVE	\$0	\$0	\$0	\$0	\$3,901,034	\$0	\$0	\$3,901,034
CIPST22058	ST RECON NORTHERN - 43RD TO 51ST	\$0	\$0	\$0	\$0	\$0	\$118,179	\$0	\$118,179
CIPST22060	ST RECON BELL RD - 59TH TO 67TH	\$0	\$0	\$0	\$111,395	\$3,901,034	\$0	\$0	\$4,012,429
CIPST22062	PAVEMENT CUT REPAIR	\$0	\$106,999	\$109,140	\$111,323	\$113,549	\$115,820	\$614,787	\$1,171,618

**FY 2023-2032 Capital Improvement Program**

**Streets  
Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPST22063	PEDESTRIAN LED CONVERSION	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
CIPST22064	TRANSPORTATION SAFETY PROGRAM	\$400,000	\$480,000	\$432,001	\$440,640	\$449,452	\$458,442	\$2,433,465	\$5,094,000
CIPST22065	SCALLOP STREET PROGRAM	\$0	\$4,000,000	\$4,000,000	\$0	\$0	\$0	\$1,000,000	\$9,000,000
CIPST22067	57TH AND GREENWAY INTERSECT IMPROV.	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
CIPST22068	59TH AND NORTHERN INTERSECT IMPROV.	\$60,285	\$1,124,658	\$0	\$0	\$0	\$0	\$0	\$1,184,943
CIPST22089	TRANSPORTATION DIF UPDATE	\$31,827	\$0	\$0	\$0	\$0	\$0	\$0	\$31,827
CIPST22120	95TH AVE / MONTEBELLO INTERSECTION	\$135,000	\$0	\$0	\$0	\$0	\$0	\$0	\$135,000
CIPST23014	OLIVE AVE 59-67 STREET LIGHTS	\$0	\$53,950	\$315,433	\$0	\$0	\$0	\$0	\$369,383
CIPST23015	61ST/OLIVE TRAFFIC SIGNAL UPGRADE	\$0	\$50,423	\$211,371	\$0	\$0	\$0	\$0	\$261,794
CIPST23016	53RD/CAMELBACK NEW HAWK	\$0	\$112,050	\$390,167	\$0	\$0	\$0	\$0	\$502,217
CIPST23017	NORTHERN PARKWAY CABLE BARRIER 2	\$0	\$155,625	\$1,042,750	\$0	\$0	\$0	\$0	\$1,198,375
CIPST23018	TMC UPGRADE	\$0	\$0	\$0	\$228,692	\$2,013,998	\$0	\$0	\$2,242,690
CIPST23019	MARYLAND ACTIVE TRANSPORTATION IMPR	\$0	\$15,942	\$0	\$95,155	\$0	\$0	\$0	\$111,097
CIPST23020	MISSOURI ACTIVE TRANSPORTATION IMPR	\$0	\$22,487	\$0	\$123,278	\$0	\$0	\$0	\$145,765
CIPST23021	ST RECON GLENDALE EL MIRAGE-LITCHFI	\$0	\$0	\$0	\$0	\$229,473	\$8,036,134	\$0	\$8,265,607
CIPST23047	SARIVAL AVENUE / BETHANY HOME ROAD	\$0	\$124,560	\$967,896	\$0	\$0	\$0	\$0	\$1,092,456
CIPST23048	SARIVAL AVENUE/GLENDALE AVENUE	\$0	\$124,560	\$967,896	\$0	\$0	\$0	\$0	\$1,092,456

**FY 2023-2032 Capital Improvement Program**

**Streets**  
**Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPST23049	INFILL STREETLIGHTS	\$0	\$0	\$168,156	\$493,627	\$503,499	\$513,569	\$0	\$1,678,851
CIPST23050	58TH AVENUE/BETHANY HOME ROAD	\$0	\$0	\$89,683	\$679,643	\$0	\$0	\$0	\$769,326
CIPST23051	EXTEND FIBER OPTIC NETWORK	\$0	\$249,120	\$645,264	\$658,169	\$671,332	\$0	\$0	\$2,223,885
CIPST23052	SPEED FEEDBACK SIGNS	\$0	\$90,000	\$81,000	\$82,620	\$84,273	\$85,958	\$456,275	\$880,126
CIPST23053	INFILL SIDEWALK	\$0	\$180,000	\$162,000	\$165,241	\$168,544	\$171,916	\$912,551	\$1,760,252
CIPST23054	GUARDRAIL UPDATE	\$0	\$120,000	\$108,001	\$110,160	\$112,363	\$114,611	\$608,367	\$1,173,502
CIPST23055	ARTERIAL PAVEMENT TREATMENT	\$0	\$1,605,001	\$0	\$0	\$0	\$0	\$0	\$1,605,001
CIPST23056	ARTERIAL STREET RECONSTRUCTION	\$0	\$8,841,361	\$3,706,776	\$0	\$0	\$0	\$0	\$12,548,137
CIPST23057	FLASHING YELLOW ARROWS PHASE 5	\$0	\$0	\$0	\$0	\$104,970	\$924,426	\$0	\$1,029,396
CIPST65005	ITS UPGRADES	\$543,300	\$228,000	\$205,200	\$209,304	\$213,491	\$217,760	\$1,155,895	\$2,772,950
CIPST65006	BUS PULLOUTS	\$150,000	\$360,000	\$324,000	\$330,479	\$337,089	\$343,831	\$1,825,099	\$3,670,498
CIPST65016	NORTHERN PARKWAY	\$138,501	\$670,000	\$670,000	\$670,000	\$670,000	\$670,000	\$0	\$3,488,501
CIPST68125	STREET RECONSTRUCTION PROGRAM	\$0	\$0	\$0	\$0	\$0	\$0	\$34,009,748	\$34,009,748
CIPST68918	INFILL LIGHTING PROGRAM	\$1,094,956	\$180,000	\$162,001	\$165,240	\$168,545	\$171,915	\$912,549	\$2,855,206
CIPST68922	STREETLIGHT POLE PROGRAM	\$964,134	\$90,000	\$81,000	\$82,620	\$84,273	\$85,958	\$456,274	\$1,844,259
<b>Grand Total</b>		<b>\$18,827,949</b>	<b>\$33,496,368</b>	<b>\$41,343,552</b>	<b>\$31,086,734</b>	<b>\$32,902,370</b>	<b>\$30,846,748</b>	<b>\$126,636,699</b>	<b>\$315,140,420</b>

**FY 2023-2032 Capital Improvement Program**

**Streets**  
**Summary by Funding Source**

Funding Source	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
1080-General Government Capital Prj	\$0	\$4,209,600	\$4,209,600	\$209,600	\$209,600	\$209,600	\$1,048,000	<b>\$10,096,000</b>
2050-Highway User Revenue Fund	\$200,000	\$3,424,000	\$3,492,480	\$3,562,330	\$3,633,576	\$3,706,247	\$19,673,211	<b>\$37,691,844</b>
2060-Transportation Grants	\$0	\$0	\$503,767	\$0	\$0	\$0	\$0	<b>\$503,767</b>
2070-Transportation Sales Tax	\$200,000	\$9,710,250	\$9,904,455	\$10,102,544	\$10,304,596	\$10,510,688	\$55,791,999	<b>\$106,524,532</b>
4010-Streets Construction	\$7,238,412	\$347,782	\$11,355,749	\$11,585,029	\$12,047,311	\$11,502,161	\$35,009,748	<b>\$89,086,192</b>
4020-Hurf Capital Projects	\$5,018,135	\$1,116,999	\$1,054,542	\$1,081,039	\$1,108,284	\$1,136,298	\$6,130,419	<b>\$16,645,716</b>
4030-Transportation Capital Proj	\$3,896,596	\$13,563,079	\$10,822,959	\$4,546,192	\$5,599,003	\$3,781,754	\$8,983,322	<b>\$51,192,905</b>
4410-2014-DIF Streets Zone 1 East	\$1,379,755	\$0	\$0	\$0	\$0	\$0	\$0	<b>\$1,379,755</b>
4420-2014-DIF Streets Zn 2 West 101	\$296,438	\$0	\$0	\$0	\$0	\$0	\$0	<b>\$296,438</b>
4430-2014-DIF Streets Zn 3 West 303	\$25,390	\$0	\$0	\$0	\$0	\$0	\$0	<b>\$25,390</b>
4431-2019-DIF-Streets	\$573,224	\$1,124,658	\$0	\$0	\$0	\$0	\$0	<b>\$1,697,882</b>
<b>Grand Total</b>	<b>\$18,827,949</b>	<b>\$33,496,368</b>	<b>\$41,343,552</b>	<b>\$31,086,734</b>	<b>\$32,902,370</b>	<b>\$30,846,748</b>	<b>\$126,636,699</b>	<b>\$315,140,420</b>

**PAVEMENT MANAGEMENT**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST19006

Project Number: CIPST19006

**Description**

Project provides for street pavement treatments. Specific activities included in this project involve surface preparation, repairs, and overlays as needed.

**Justification**

This project targets street segments that are in need of pavement treatments. Street rehabilitation is necessary to maximize the life of the city's residential, collector, and arterial street network.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	2050-Highway User Revenu..	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000
	2070-Transportation Sales ..	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000
CONSTRUCT	2050-Highway User Revenu..	\$3,210,000	\$3,274,200	\$3,339,684	\$3,406,478	\$3,474,607	\$18,443,635	\$35,148,604
	2070-Transportation Sales ..	\$9,140,691	\$9,323,505	\$9,509,975	\$9,700,175	\$9,894,178	\$52,519,494	\$100,088,018
CONTGNCY	2050-Highway User Revenu..	\$92,020	\$93,860	\$95,738	\$97,652	\$99,605	\$528,718	\$1,007,593
	2070-Transportation Sales ..	\$226,783	\$231,319	\$235,945	\$240,664	\$245,478	\$1,303,024	\$2,483,213
INTRNL CHG	2050-Highway User Revenu..	\$121,980	\$124,420	\$126,908	\$129,446	\$132,035	\$700,858	\$1,335,647
	2070-Transportation Sales ..	\$342,776	\$349,631	\$356,624	\$363,757	\$371,032	\$1,969,481	\$3,753,301
<b>Grand Total</b>		<b>\$13,534,250</b>	<b>\$13,396,935</b>	<b>\$13,664,874</b>	<b>\$13,938,172</b>	<b>\$14,216,935</b>	<b>\$75,465,210</b>	<b>\$144,216,376</b>

**BALLPARK BOULEVARD**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST19010

Project Number: CIPST19010

**Description**

Project to design and construct Ballpark Boulevard. This is Phase II of this project to build the roadway to its ultimate configuration and tile the Roosevelt irrigation ditch.

**Justification**

This project was identified as necessary for network connectivity in the region.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4410-2014-DIF Streets Zone..	\$1,379,755						\$1,379,755
	4431-2019-DIF-Streets	\$71,124						\$71,124
<b>Grand Total</b>		<b>\$1,450,879</b>						<b>\$1,450,879</b>



**CAPITAL BRIDGE REPAIR PROGRAM**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST19048

Project Number: CIPST19048

**Description**

This program is needed to maintain city bridges to meet Federal Highway Administration standards. There are approximately 43 bridges that are inspected by Arizona Department of Transportation (ADOT) semi-annually.

**Justification**

Under the National Bridge Inspection Program, administered by ADOT, the city is required to maintain its bridges to a satisfactory standard.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4030-Transportation Capita..	\$183,321	\$0	\$0	\$0	\$0	\$0	\$183,321
CONSTRUCT	4030-Transportation Capita..	\$240,000	\$216,000	\$220,320	\$224,726	\$229,221	\$1,216,732	\$2,346,999
CONTGNCY	4030-Transportation Capita..	\$17,340	\$15,606	\$15,918	\$16,236	\$16,561	\$87,909	\$169,570
DESIGN	4030-Transportation Capita..	\$30,000	\$27,000	\$27,540	\$28,091	\$28,653	\$152,092	\$293,376
INTRNL CHG	4030-Transportation Capita..	\$10,260	\$9,234	\$9,419	\$9,607	\$9,799	\$52,015	\$100,334
PUBLIC ART	4030-Transportation Capita..	\$2,400	\$2,160	\$2,203	\$2,247	\$2,292	\$12,167	\$23,469
<b>Grand Total</b>		<b>\$483,321</b>	<b>\$270,000</b>	<b>\$275,400</b>	<b>\$280,907</b>	<b>\$286,526</b>	<b>\$1,520,915</b>	<b>\$3,117,069</b>

## FLASHING YELLOW ARROWS

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST20012

Project Number: CIPST20012

### Description

The project is to convert left-turn movements at existing signalized intersections to flashing yellow arrow operation with the purpose of improving safety. The project involves median modifications to provide better alignment.

### Justification

According to national data, Flashing Yellow Arrows can reduce left-turn crashes by offering motorists more opportunities to make left turns. This project provides Glendale matching funds.

### Capital Costs

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4030-Transportation Capita..	\$539,729						\$539,729
<b>Grand Total</b>		<b>\$539,729</b>						<b>\$539,729</b>

**VEHICLE REPLACEMENT**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST20013

Project Number: CIPST20013

**Description**

Replacement of existing vehicles that support transportation operations.

**Justification**

Replacing existing vehicles will enable efficiency and reduce maintenance costs. This includes vehicles and equipment in the Transportation Department.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4020-Hurf Capital Projects	\$559,045	\$0	\$0	\$0	\$0	\$0	\$559,045
	4030-Transportation Capita..	\$773,396	\$0	\$0	\$0	\$0	\$0	\$773,396
VEHICLE	4020-Hurf Capital Projects	\$260,000	\$270,400	\$281,216	\$292,465	\$304,163	\$1,713,344	\$3,121,588
	4030-Transportation Capita..	\$260,000	\$270,400	\$281,216	\$292,465	\$304,163	\$1,713,344	\$3,121,588
<b>Grand Total</b>		<b>\$1,852,441</b>	<b>\$540,800</b>	<b>\$562,432</b>	<b>\$584,930</b>	<b>\$608,326</b>	<b>\$3,426,688</b>	<b>\$7,575,617</b>

**ST RECON BETHANY HM - 43RD TO 51ST**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST20014

Project Number: CIPST20014

**Description**

Project to reconstruct street segment between Bethany Home Road from 51st Avenue to 43rd Avenue and related improvement.

**Justification**

This street segment has been identified in the Pavement Management Plan and Pavement Condition Inventory to be reconstructed due to poor pavement conditions.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4010-Streets Construction				\$0	\$3,081,746		\$3,081,746
DESIGN	4010-Streets Construction				\$110,536	\$0		\$110,536
INTRNL CHG	4010-Streets Construction				\$4,200	\$117,106		\$121,306
PUBLIC ART	4010-Streets Construction				\$0	\$30,817		\$30,817
<b>Grand Total</b>					<b>\$114,736</b>	<b>\$3,229,669</b>		<b>\$3,344,405</b>

**ST RECON GLENDALE -101 TO EL MIRAGE**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST20016

Project Number: CIPST20016

**Description**

Project to reconstruct street segment between Glendale Avenue from Loop 101 to El Mirage Road and related improvements.

**Justification**

This street segment has been identified in the Pavement Management Plan and Pavement Condition Inventory to be reconstructed due to poor pavement conditions.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4010-Streets Construction	\$1,766,766						\$1,766,766
<b>Grand Total</b>		<b>\$1,766,766</b>						<b>\$1,766,766</b>

**ST RECON CAMELBACK - 83RD TO 91ST**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST20021

Project Number: CIPST20021

**Description**

Project to reconstruct street segment between Camelback Road from 91st Avenue to 83rd Road and related improvements.

**Justification**

This street segment has been identified in the Pavement Management Plan and Pavement Condition Inventory to be reconstructed due to poor pavement conditions.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4010-Streets Construction	\$496,724						\$496,724
<b>Grand Total</b>		<b>\$496,724</b>						<b>\$496,724</b>

**BIKE PROJECTS (MATCH)**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST20022

Project Number: CIPST20022

**Description**

This funding provides matching funds for bicycle and pedestrian related projects.

**Justification**

This project enhances the quality of life for the residents and visitors by providing additional bicycle and pedestrian facilities.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4030-Transportation Capita..			\$143,208	\$146,072	\$148,994	\$790,876	\$1,229,150
<b>Grand Total</b>				<b>\$143,208</b>	<b>\$146,072</b>	<b>\$148,994</b>	<b>\$790,876</b>	<b>\$1,229,150</b>

**TELECOM CONDUITS**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST21001

Project Number: CIPST21001

**Description**

This project will allow additional conduits and sleeves to be installed in intersections and other roadway improvements as part of Capital Improvement Projects that occur throughout the city.

**Justification**

Utility companies cut into existing city street networks to install new telecommunications. By providing conduits in the street sections when CIP projects occur, the utility companies will no longer need to cut into new/ improved streets.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
NONCAPITAL	1080-General Government C..	\$209,600	\$209,600	\$209,600	\$209,600	\$209,600	\$1,048,000	\$2,096,000
<b>Grand Total</b>		<b>\$209,600</b>	<b>\$209,600</b>	<b>\$209,600</b>	<b>\$209,600</b>	<b>\$209,600</b>	<b>\$1,048,000</b>	<b>\$2,096,000</b>



## 75TH AVENUE ASPERA IMPROVEMENTS

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST21014

Project Number: CIPST21014

### Description

Project includes median reconfiguration, street widening and wayfinding signage on Aspera Boulevard as well as restriping and signage on 75th Avenue and right-of-way acquisition.

### Justification

This project derives from a development agreement to complete infrastructure improvements in this area to allow for better traffic flow and mitigate congestion in the vicinity of Aspera Boulevard and 75th Avenue.

### Capital Costs

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4030-Transportation Capita..	\$431,979						\$431,979
	4420-2014-DIF Streets Zn 2 ..	\$290,000						\$290,000
	4431-2019-DIF-Streets	\$106,815						\$106,815
<b>Grand Total</b>		<b>\$828,794</b>						<b>\$828,794</b>

**CENTRAL CORE SIDEWALK GAPS**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST21015

Project Number: CIPST21015

**Description**

This project identifies matching funds for the installation of continuous sidewalks in the central core area.

**Justification**

Project addresses General Plan, identifying the need to improve sidewalks. The City was awarded \$2.1 M in Federal funding for the design and construction of this project.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4030-Transportation Capita..	\$380,582	\$0					\$380,582
CONSTRUCT	4030-Transportation Capita..	\$0	\$135,210					\$135,210
INTRNL CHG	4030-Transportation Capita..	\$0	\$67,593					\$67,593
PUBLIC ART	4030-Transportation Capita..	\$0	\$23,717					\$23,717
<b>Grand Total</b>		<b>\$380,582</b>	<b>\$226,520</b>					<b>\$607,102</b>

## 67TH AVENUE BIKE LANES

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST21016

Project Number: CIPST21016

### Description

This project identifies matching funds for the installation of bike lanes on 67th avenue between Missouri Avenue and Cholla Street.

### Justification

The city was awarded \$4.3M in Federal funding for the design and construction of this project.

### Capital Costs

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4030-Transportation Capita..	\$755,788	\$0					\$755,788
CONSTRUCT	4030-Transportation Capita..	\$0	\$279,617					\$279,617
INTRNL CHG	4030-Transportation Capita..	\$0	\$175,540					\$175,540
PUBLIC ART	4030-Transportation Capita..	\$0	\$49,056					\$49,056
<b>Grand Total</b>		<b>\$755,788</b>	<b>\$504,213</b>					<b>\$1,260,001</b>

**STREET RECON BELL RD - 51ST TO 59TH**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST21017

Project Number: CIPST21017

**Description**

Project to surface reconstruct street segment between Bell Road from 51st Avenue to 59th Avenue and related improvements.

**Justification**

This street segment has been identified in the Pavement Management Plan and Pavement Condition Inventory to be surface reconstructed due to poor pavement conditions.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4010-Streets Construction	\$344,007						\$344,007
<b>Grand Total</b>		<b>\$344,007</b>						<b>\$344,007</b>

**ST RECON GLENDALE - 101 TO 91ST**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST21018

Project Number: CIPST21018

**Description**

Project to surface reconstruct street segment between Glendale Avenue from Loop 101 to 91st Avenue and related improvements.

**Justification**

This street segment has been identified in the Pavement Management Plan and Pavement Condition Inventory to be surface reconstructed due to poor pavement conditions.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4010-Streets Construction	\$2,691,190						\$2,691,190
CONSTRUCT	4010-Streets Construction	\$331,853						\$331,853
INTRNL CHG	4010-Streets Construction	\$12,610						\$12,610
PUBLIC ART	4010-Streets Construction	\$3,319						\$3,319
<b>Grand Total</b>		<b>\$3,038,972</b>						<b>\$3,038,972</b>

**ST RECON CACTUS - 51ST TO 59TH**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST21044

Project Number: CIPST21044

**Description**

Project to reconstruct street segment between Cactus Road from 51st Avenue to 59th Avenue.

**Justification**

This street segment has been identified in the Pavement Management Plan and Pavement Condition Inventory to be reconstructed due to poor pavement conditions.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4010-Streets Construction	\$1,490,161						\$1,490,161
<b>Grand Total</b>		<b>\$1,490,161</b>						<b>\$1,490,161</b>

**ST RECON CACTUS - 59TH TO 67TH**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST21045

Project Number: CIPST21045

**Description**

Project to reconstruct street segment between Cactus Road from 59th Avenue to 67th Avenue.

**Justification**

This street segment has been identified in the Pavement Management Plan and Pavement Condition Inventory to be reconstructed due to poor pavement conditions.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4010-Streets Construction	\$1,235						\$1,235
<b>Grand Total</b>		<b>\$1,235</b>						<b>\$1,235</b>

**ST RECON 51ST AVE-PEORIA TO CACTUS**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST21046

Project Number: CIPST21046

**Description**

Project to reconstruct street segment between 51st Avenue from Peoria Avenue to Cactus Road.

**Justification**

This street segment has been identified in the Pavement Management Plan and Pavement Condition Inventory to be reconstructed due to poor pavement conditions.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4010-Streets Construction	\$222						\$222
<b>Grand Total</b>		\$222						\$222



**ST RECON 51ST AVE - OLIVE TO PEORIA**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST21047

Project Number: CIPST21047

**Description**

Project to reconstruct street segment between 51st Avenue from Olive Avenue to Peoria Avenue.

**Justification**

This street segment has been identified in the Pavement Management Plan and Pavement Condition Inventory to be reconstructed due to poor pavement conditions.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4010-Streets Construction	\$348						\$348
<b>Grand Total</b>		<b>\$348</b>						<b>\$348</b>

**ST RECON 75TH-GLENDALE TO NORTHERN**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST21051

Project Number: CIPST21051

**Description**

Project to reconstruct street segment between 75th Ave from Glendale Avenue to Northern Avenue and related improvements.

**Justification**

This street segment has been identified in the Pavement Management Plan and Pavement Condition Inventory to be surface reconstructed due to poor pavement conditions.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4010-Streets Construction	\$103,861						\$103,861
<b>Grand Total</b>		<b>\$103,861</b>						<b>\$103,861</b>

**ST RECON 83RD-GLENDALE TO NORTHERN**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST21052

Project Number: CIPST21052

**Description**

Project to reconstruct street segment between 83rd Ave from Glendale Avenue to Northern Avenue and related improvements.

**Justification**

This street segment has been identified in the Pavement Management Plan and Pavement Condition Inventory to be surface reconstructed due to poor pavement conditions.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4010-Streets Construction	\$283,694						\$283,694
<b>Grand Total</b>		<b>\$283,694</b>						<b>\$283,694</b>

**ST RECON 67TH - GREENWAY TO BELL**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST22043

Project Number: CIPST22043

**Description**

Project to reconstruct 67th Avenue from Greenway Road to Bell Road and related improvements.

**Justification**

This street segment has been identified in the Arterial Reconstruction Program and Pavement Condition Inventory to be reconstructed due to poor pavement conditions.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4010-Streets Construction	\$60,204						\$60,204
<b>Grand Total</b>		<b>\$60,204</b>						<b>\$60,204</b>

**ST RECON 67TH DEER VLY-PINNACLE PK**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST22044

Project Number: CIPST22044

**Description**

Project to reconstruct 67th Avenue from Deer Valley Road to Pinnacle Peak Road and related improvements.

**Justification**

This street segment has been identified in the Arterial Reconstruction Program and Pavement Condition Inventory to be reconstructed due to poor pavement conditions.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4010-Streets Construction		\$3,716,849					\$3,716,849
INTRNL CHG	4010-Streets Construction		\$139,382					\$139,382
PUBLIC ART	4010-Streets Construction		\$37,168					\$37,168
<b>Grand Total</b>			<b>\$3,893,399</b>					<b>\$3,893,399</b>

**ST RECON 83RD - GLENDALE TO BHR**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST22046

Project Number: CIPST22046

**Description**

Project to reconstruct 83rd Avenue from Glendale Avenue to Bethany Home Road and related improvements.

**Justification**

This street segment has been identified in the Arterial Reconstruction Program and Pavement Condition Inventory to be reconstructed due to poor pavement conditions.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4010-Streets Construction			\$0	\$3,724,138			\$3,724,138
DESIGN	4010-Streets Construction			\$107,369	\$0			\$107,369
INTRNL CHG	4010-Streets Construction			\$4,026	\$139,655			\$143,681
PUBLIC ART	4010-Streets Construction			\$0	\$37,241			\$37,241
<b>Grand Total</b>				<b>\$111,395</b>	<b>\$3,901,034</b>			<b>\$4,012,429</b>

**ST RECON GLENDALE - 43RD TO 51ST**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST22047

Project Number: CIPST22047

**Description**

Project to reconstruct Glendale Avenue from 43rd Avenue to 51st Avenue and related improvements.

**Justification**

This street segment has been identified in the Arterial Reconstruction Program and Pavement Condition Inventory to be reconstructed due to poor pavement conditions.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
DESIGN	4010-Streets Construction					\$113,907		\$113,907
INTRNL CHG	4010-Streets Construction					\$4,272		\$4,272
<b>Grand Total</b>						<b>\$118,179</b>		<b>\$118,179</b>

**ST RECON BETHANY HM - 59TH TO 67TH**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST22049

Project Number: CIPST22049

**Description**

Project to reconstruct Bethany Home Road from 59th Avenue to 67th Avenue and related improvements.

**Justification**

This street segment has been identified in the Arterial Reconstruction Program and Pavement Condition Inventory to be reconstructed due to poor pavement conditions.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4010-Streets Construction			\$3,615,668				\$3,615,668
INTRNL CHG	4010-Streets Construction			\$135,588				\$135,588
PUBLIC ART	4010-Streets Construction			\$36,157				\$36,157
<b>Grand Total</b>				<b>\$3,787,413</b>				<b>\$3,787,413</b>



**ST RECON BETHANY HM - 67TH TO 75TH**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST22050

Project Number: CIPST22050

**Description**

Project to reconstruct Bethany Home Road from 67th Avenue to 75th Avenue and related improvements.

**Justification**

This street segment has been identified in the Arterial Reconstruction Program and Pavement Condition Inventory to be reconstructed due to poor pavement conditions.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4010-Streets Construction			\$3,615,668				\$3,615,668
INTRNL CHG	4010-Streets Construction			\$135,588				\$135,588
PUBLIC ART	4010-Streets Construction			\$36,157				\$36,157
<b>Grand Total</b>				<b>\$3,787,413</b>				<b>\$3,787,413</b>

**ST RECON CAMELBACK - 59TH TO 67TH**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST22051

Project Number: CIPST22051

**Description**

Project to reconstruct Camelback Road from 59th Ave-67th Ave and related improvements.

**Justification**

This street segment has been identified in the Arterial Reconstruction Program and Pavement Condition Inventory to be reconstructed due to poor pavement conditions.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4010-Streets Construction		\$0	\$3,615,668				\$3,615,668
DESIGN	4010-Streets Construction		\$104,241	\$0				\$104,241
INTRNL CHG	4010-Streets Construction		\$3,909	\$135,588				\$139,497
PUBLIC ART	4010-Streets Construction		\$0	\$36,157				\$36,157
<b>Grand Total</b>			<b>\$108,150</b>	<b>\$3,787,413</b>				<b>\$3,895,563</b>

**ST RECON CAMELBACK - 67TH TO 75TH**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST22052

Project Number: CIPST22052

**Description**

Project to reconstruct Camelback Road from 67th Avenue to 75th Avenue and related improvements.

**Justification**

This street segment has been identified in the Arterial Reconstruction Program and Pavement Condition Inventory to be reconstructed due to poor pavement conditions.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4010-Streets Construction		\$3,510,358					\$3,510,358
INTRNL CHG	4010-Streets Construction		\$131,638					\$131,638
PUBLIC ART	4010-Streets Construction		\$35,104					\$35,104
<b>Grand Total</b>			<b>\$3,677,100</b>					<b>\$3,677,100</b>

**ST RECON CAMELBACK - 75TH TO 83RD**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST22053

Project Number: CIPST22053

**Description**

Project to reconstruct Camelback Road from 75th to 83rd Avenue and related improvements.

**Justification**

This street segment has been identified in the Arterial Reconstruction Program and Pavement Condition Inventory to be reconstructed due to poor pavement conditions.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4010-Streets Construction		\$3,510,358					\$3,510,358
INTRNL CHG	4010-Streets Construction		\$131,638					\$131,638
PUBLIC ART	4010-Streets Construction		\$35,104					\$35,104
<b>Grand Total</b>			<b>\$3,677,100</b>					<b>\$3,677,100</b>

**ST RECON 67TH - PEORIA TO OLIVE**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST22054

Project Number: CIPST22054

**Description**

Project to reconstruct 67th Avenue from Peoria Avenue to Olive Avenue and related improvements.

**Justification**

This street segment has been identified in the Arterial Reconstruction Program and Pavement Condition Inventory to be reconstructed due to poor pavement conditions.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4010-Streets Construction				\$3,724,138			\$3,724,138
INTRNL CHG	4010-Streets Construction				\$139,655			\$139,655
PUBLIC ART	4010-Streets Construction				\$37,241			\$37,241
<b>Grand Total</b>					<b>\$3,901,034</b>			<b>\$3,901,034</b>

**ST RECON NORTHERN – 43RD TO 51ST**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST22058

Project Number: CIPST22058

**Description**

Project to reconstruct Northern Ave from 43rd Avenue to 51st Avenue and related improvements.

**Justification**

This street segment has been identified in the Arterial Reconstruction Program and Pavement Condition Inventory to be reconstructed due to poor pavement conditions.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
DESIGN	4010-Streets Construction					\$113,907		\$113,907
INTRNL CHG	4010-Streets Construction					\$4,272		\$4,272
<b>Grand Total</b>						<b>\$118,179</b>		<b>\$118,179</b>

**ST RECON BELL RD - 59TH TO 67TH**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST22060

Project Number: CIPST22060

**Description**

Project to reconstruct Bell Road from 59h Avenue to 67th Avenue and related improvements.

**Justification**

This street segment has been identified in the Arterial Reconstruction Program and Pavement Condition Inventory to be reconstructed due to poor pavement conditions.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4010-Streets Construction			\$0	\$3,724,138			\$3,724,138
DESIGN	4010-Streets Construction			\$107,369	\$0			\$107,369
INTRNL CHG	4010-Streets Construction			\$4,026	\$139,655			\$143,681
PUBLIC ART	4010-Streets Construction			\$0	\$37,241			\$37,241
<b>Grand Total</b>				<b>\$111,395</b>	<b>\$3,901,034</b>			<b>\$4,012,429</b>

**PAVEMENT CUT REPAIR**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST22062

Project Number: CIPST22062

**Description**

Project to repair street pavement cuts.

**Justification**

Street pavement cut repair costs are to be reimbursed by contractors or other parties that have to cut streets as part of their projects.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4020-Hurf Capital Projects	\$101,915	\$103,954	\$106,033	\$108,153	\$110,316	\$585,573	\$1,115,944
INTRNL CHG	4020-Hurf Capital Projects	\$4,025	\$4,106	\$4,188	\$4,272	\$4,357	\$23,128	\$44,076
PUBLIC ART	4020-Hurf Capital Projects	\$1,059	\$1,080	\$1,102	\$1,124	\$1,147	\$6,086	\$11,598
<b>Grand Total</b>		<b>\$106,999</b>	<b>\$109,140</b>	<b>\$111,323</b>	<b>\$113,549</b>	<b>\$115,820</b>	<b>\$614,787</b>	<b>\$1,171,618</b>



**PEDESTRIAN LED CONVERSION**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST22063

Project Number: CIPST22063

**Description**

Convert 830 downtown pedestrian lights to LED luminaires that comply with the city’s dark skies ordinance.

**Justification**

This project promotes or enhances the quality of life for residents and visitors in the downtown area by providing improved and energy efficient lighting.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4020-Hurf Capital Projects	\$2,000,000						\$2,000,000
<b>Grand Total</b>		<b>\$2,000,000</b>						<b>\$2,000,000</b>

**Operating Costs**

Category	O&M Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIP O&M				\$29,591	\$29,591	\$29,591	\$147,955	\$236,728
<b>Grand Total</b>				<b>\$29,591</b>	<b>\$29,591</b>	<b>\$29,591</b>	<b>\$147,955</b>	<b>\$236,728</b>

**TRANSPORTATION SAFETY PROGRAM**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST22064

Project Number: CIPST22064

**Description**

Project for safety street components such as raised medians, flashing yellow-arrows, intersection signalization, crash barriers and other related components.

**Justification**

This project enables safer streets.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4020-Hurf Capital Projects	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000
CONSTRUCT	4020-Hurf Capital Projects	\$458,298	\$412,469	\$420,718	\$429,132	\$437,715	\$2,323,444	\$4,481,776
INTRNL CHG	4020-Hurf Capital Projects	\$17,119	\$15,407	\$15,715	\$16,029	\$16,350	\$86,787	\$167,407
PUBLIC ART	4020-Hurf Capital Projects	\$4,583	\$4,125	\$4,207	\$4,291	\$4,377	\$23,234	\$44,817
<b>Grand Total</b>		<b>\$880,000</b>	<b>\$432,001</b>	<b>\$440,640</b>	<b>\$449,452</b>	<b>\$458,442</b>	<b>\$2,433,465</b>	<b>\$5,094,000</b>

**SCALLOP STREET PROGRAM**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST22065

Project Number: CIPST22065

**Description**

Glendale has streets that were initially constructed without all typical street components. These “scalped streets” are missing one or more of the following elements: full width pavement; curb and gutter; or sidewalk on one or both sides.

**Justification**

This project is to complete street improvement to enhance traffic flow, provide safety to adjacent pedestrian traffic, mitigate property flooding and meet Glendale’s Design Standards.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	1080-General Government C..	\$3,600,000	\$3,600,000				\$0	\$7,200,000
	4010-Streets Construction	\$0	\$0				\$900,000	\$900,000
DESIGN	1080-General Government C..	\$400,000	\$400,000				\$0	\$800,000
	4010-Streets Construction	\$0	\$0				\$56,800	\$56,800
INTRNL CHG	4010-Streets Construction	\$0	\$0				\$34,200	\$34,200
PUBLIC ART	4010-Streets Construction	\$0	\$0				\$9,000	\$9,000
<b>Grand Total</b>		<b>\$4,000,000</b>	<b>\$4,000,000</b>				<b>\$1,000,000</b>	<b>\$9,000,000</b>

**57TH AND GREENWAY INTERSECT IMPROV.**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST22067

Project Number: CIPST22067

**Description**

Installation of Traffic Signal and deceleration lane at the intersection of 57th Avenue and Greenway Road.

**Justification**

This project emerged as development related through the approval of the Planned Area Development "Village at Thunderbird." The City is to pay a share of the cost for this improvement to accommodate increased traffic in this area.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4431-2019-DIF-Streets	\$200,000						\$200,000
<b>Grand Total</b>		<b>\$200,000</b>						<b>\$200,000</b>

**Operating Costs**

Category	O&M Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIP O&M		\$2,100	\$2,100	\$2,100	\$2,100	\$2,100	\$10,500	\$21,000
<b>Grand Total</b>		<b>\$2,100</b>	<b>\$2,100</b>	<b>\$2,100</b>	<b>\$2,100</b>	<b>\$2,100</b>	<b>\$10,500</b>	<b>\$21,000</b>

**59TH AND NORTHERN INTERSECT IMPROV.**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST22068

Project Number: CIPST22068

**Description**

Right turn lane along southbound 59th Avenue to westbound Northern Avenue.

**Justification**

Increase capacity of southbound 59th Avenue for growth in traffic due to developments in the DIF zone.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4431-2019-DIF-Streets	\$60,285						\$60,285
CONSTRUCT	4431-2019-DIF-Streets	\$960,000						\$960,000
DESIGN	4431-2019-DIF-Streets	\$128,178						\$128,178
INTRNL CHG	4431-2019-DIF-Streets	\$36,480						\$36,480
<b>Grand Total</b>		<b>\$1,184,943</b>						<b>\$1,184,943</b>

**Operating Costs**

Category	O&M Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIP O&M							\$625	\$625
<b>Grand Total</b>							<b>\$625</b>	<b>\$625</b>

**TRANSPORTATION DIF UPDATE**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST22089

Project Number: CIPST22089

**Description**

Revise the City's existing Transportation IIP and DIF report to reflect the evolution of West Glendale and updated information on land use and transportation needs for the area, and compile updated costs and projects for the East Glendale Service Area.

**Justification**

Update of the IIP report including the Transportation DIF for West and East Glendale service areas are eligible for DIF funding. A significant portion of the scope is to address the West Glendale Service Area, which explains the larger share of the update cost.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4420-2014-DIF Streets Zn 2 ..	\$6,438						\$6,438
	4430-2014-DIF Streets Zn 3 ..	\$25,390						\$25,390
<b>Grand Total</b>		<b>\$31,827</b>						<b>\$31,827</b>

**95TH AVE / MONTEBELLO INTERSECTION**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST22120

Project Number: CIPST22120

**Description**

This project is to improve the intersection of 95th Avenue and Montebello Avenue. This project will include the traffic signal and associated intersection improvements.

**Justification**

These changes will be to accommodate the growing traffic in the area due to significant development activity.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4431-2019-DIF-Streets	\$135,000						\$135,000
<b>Grand Total</b>		<b>\$135,000</b>						<b>\$135,000</b>

**OLIVE AVE 59-67 STREET LIGHTS**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST23014

Project Number: CIPST23014

**Description**

This project is to add streetlights on Olive Avenue between 59th Avenue and 67th Avenue.

**Justification**

This is a safety improvement recommendation from the Road Safety Assessment (RSA). This project has 202,123 in funding identified from Maricopa Association of Governments (MAG) towards the construction phase.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	2060-Transportation Grants	\$0	\$290,304					\$290,304
CONTGNCY	2060-Transportation Grants	\$0	\$11,340					\$11,340
DESIGN	4030-Transportation Capita..	\$52,000	\$0					\$52,000
INTRNL CHG	4030-Transportation Capita..	\$1,950	\$10,886					\$12,836
PUBLIC ART	4030-Transportation Capita..	\$0	\$2,903					\$2,903
<b>Grand Total</b>		<b>\$53,950</b>	<b>\$315,433</b>					<b>\$369,383</b>



**61ST/OLIVE TRAFFIC SIGNAL UPGRADE**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST23015

Project Number: CIPST23015

**Description**

The project is to Upgrade the existing traffic signal at the intersection of Olive Avenue and 61st Avenue.

**Justification**

This is a safety improvement recommendation from the Roadway Safety Assessment (RSA). The project has 301,644 in Maricopa Association of Governments (MAG) funding identified towards construction phase.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	2060-Transportation Grants	\$0	\$194,692					\$194,692
CONTGNCY	2060-Transportation Grants	\$0	\$7,431					\$7,431
DESIGN	4030-Transportation Capita..	\$48,600	\$0					\$48,600
INTRNL CHG	4030-Transportation Capita..	\$1,823	\$7,301					\$9,124
PUBLIC ART	4030-Transportation Capita..	\$0	\$1,947					\$1,947
<b>Grand Total</b>		<b>\$50,423</b>	<b>\$211,371</b>					<b>\$261,794</b>

**53RD/CAMELBACK NEW HAWK**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST23016

Project Number: CIPST23016

**Description**

This project is to install a high-intensity activated crosswalk beacon also known as HAWK at the intersection of 53rd Avenue and Camelback Road.

**Justification**

A safety study conducted for this location identified a high-intensity activated crosswalk beacon also known as HAWK as a need.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4030-Transportation Capita..	\$0	\$359,478					\$359,478
CONTGNCY	4030-Transportation Capita..	\$0	\$13,614					\$13,614
DESIGN	4030-Transportation Capita..	\$108,000	\$0					\$108,000
INTRNL CHG	4030-Transportation Capita..	\$4,050	\$13,480					\$17,530
PUBLIC ART	4030-Transportation Capita..	\$0	\$3,595					\$3,595
<b>Grand Total</b>		<b>\$112,050</b>	<b>\$390,167</b>					<b>\$502,217</b>

**NORTHERN PARKWAY CABLE BARRIER 2**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST23017

Project Number: CIPST23017

**Description**

The project is to install a median cable barrier between 143rd Avenue and 1/4-mile west of Dysart Road. This will close the gap in the median of the portion of Northern Parkway that Glendale owns and operates.

**Justification**

The median cable barrier is intended to address safety concerns related to the potential crossover traffic.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4030-Transportation Capita..	\$0	\$900,000					\$900,000
CONTGNCY	4030-Transportation Capita..	\$0	\$100,000					\$100,000
DESIGN	4030-Transportation Capita..	\$150,000	\$0					\$150,000
INTRNL CHG	4030-Transportation Capita..	\$5,625	\$33,750					\$39,375
PUBLIC ART	4030-Transportation Capita..	\$0	\$9,000					\$9,000
<b>Grand Total</b>		<b>\$155,625</b>	<b>\$1,042,750</b>					<b>\$1,198,375</b>

**TMC UPGRADE**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST23018

Project Number: CIPST23018

**Description**

Upgrade the traffic management system equipment and furnish the new operations campus location for a fully functional traffic management center.

**Justification**

The project is needed to replace failing and outdated equipment. The TMC is critical to managing traffic operations for day-to-day needs and during large/mega-events.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4030-Transportation Capita..			\$0	\$1,921,753			\$1,921,753
DESIGN	4030-Transportation Capita..			\$220,320	\$0			\$220,320
INTRNL CHG	4030-Transportation Capita..			\$8,372	\$73,027			\$81,399
PUBLIC ART	4030-Transportation Capita..			\$0	\$19,218			\$19,218
<b>Grand Total</b>				<b>\$228,692</b>	<b>\$2,013,998</b>			<b>\$2,242,690</b>

**MARYLAND ACTIVE TRANSPORTATION IMPR**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST23019

Project Number: CIPST23019

**Description**

The project is to install sidewalks and bike lanes in the area immediately south of Downtown Glendale. The project area is between Maryland Ave in the north, Bethany Home Rd in the south, 59th Ave in the west, and 43rd Ave in the east.

**Justification**

This grant funded project is to close gaps in the pedestrian and bicycle system. The project will also improve access to businesses, residences, and bus stops.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4030-Transportation Capita..	\$0		\$90,840				\$90,840
DESIGN	4030-Transportation Capita..	\$15,366		\$0				\$15,366
INTRNL CHG	4030-Transportation Capita..	\$576		\$3,407				\$3,983
PUBLIC ART	4030-Transportation Capita..	\$0		\$908				\$908
<b>Grand Total</b>		<b>\$15,942</b>		<b>\$95,155</b>				<b>\$111,097</b>

**MISSOURI ACTIVE TRANSPORTATION IMPR**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST23020

Project Number: CIPST23020

**Description**

The project is to install sidewalks and bike lanes in the area immediately west of Grand Avenue. The project area is between Missouri Ave in the south, Bethany Home Rd in the south, 61st Ave in the west, and 51st Ave in the east.

**Justification**

This grant funded project is to close gaps in the pedestrian and bicycle infrastructure system. The project will also improve access to businesses, residences, and bus stops.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4030-Transportation Capita..	\$0		\$117,688				\$117,688
DESIGN	4030-Transportation Capita..	\$21,674		\$0				\$21,674
INTRNL CHG	4030-Transportation Capita..	\$813		\$4,413				\$5,226
PUBLIC ART	4030-Transportation Capita..	\$0		\$1,177				\$1,177
<b>Grand Total</b>		<b>\$22,487</b>		<b>\$123,278</b>				<b>\$145,765</b>

**ST RECON GLENDALE EL MIRAGE-LITCHFI**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST23021

Project Number: CIPST23021

**Description**

Project to reconstruct street segment between Glendale Ave from El Mirage Road to Litchfield Road and related improvements.

**Justification**

This street segment has been identified in the Pavement Management Plan and Pavement Condition Inventory to be reconstructed due to poor pavement conditions.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4010-Streets Construction				\$0	\$7,668,066		\$7,668,066
DESIGN	4010-Streets Construction				\$221,072	\$0		\$221,072
INTRNL CHG	4010-Streets Construction				\$8,401	\$291,387		\$299,788
PUBLIC ART	4010-Streets Construction				\$0	\$76,681		\$76,681
<b>Grand Total</b>					<b>\$229,473</b>	<b>\$8,036,134</b>		<b>\$8,265,607</b>

**SARIVAL AVENUE / BETHANY HOME ROAD**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST23047

Project Number: CIPST23047

**Description**

This project will install a traffic signal at the intersection of Sarival Avenue and Bethany Home Road. The project includes right-of-way acquisition and utility relocation efforts.

**Justification**

This intersection location is anticipated to have an increase in traffic volume due to growth in the general vicinity requiring a new traffic signal.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4030-Transportation Capita..	\$0	\$923,565					\$923,565
DESIGN	4030-Transportation Capita..	\$120,000	\$0					\$120,000
INTRNL CHG	4030-Transportation Capita..	\$4,560	\$35,095					\$39,655
PUBLIC ART	4030-Transportation Capita..	\$0	\$9,236					\$9,236
<b>Grand Total</b>		<b>\$124,560</b>	<b>\$967,896</b>					<b>\$1,092,456</b>



**SARIVAL AVENUE/GLENDALE AVENUE**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST23048

Project Number: CIPST23048

**Description**

This project will install a traffic signal at the intersection of Sarival Avenue and Glendale Avenue. The project includes right-of-way acquisition and utility relocation efforts.

**Justification**

This intersection location is anticipated to have an increase in traffic volume due to growth in the general vicinity requiring a new traffic signal.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4030-Transportation Capita..	\$0	\$923,565					\$923,565
DESIGN	4030-Transportation Capita..	\$120,000	\$0					\$120,000
INTRNL CHG	4030-Transportation Capita..	\$4,560	\$35,095					\$39,655
PUBLIC ART	4030-Transportation Capita..	\$0	\$9,236					\$9,236
<b>Grand Total</b>		<b>\$124,560</b>	<b>\$967,896</b>					<b>\$1,092,456</b>

**INFILL STREETLIGHTS**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST23049

Project Number: CIPST23049

**Description**

Install new streetlights along Bethany Home Road from 43rd Avenue to 59th Avenue, and 80 other locations citywide.

**Justification**

The locations identified as part of this project have gaps in the street lighting system requiring an infill project to improve safety.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4030-Transportation Capita..		\$0	\$471,018	\$480,438	\$490,047		\$1,441,503
DESIGN	4030-Transportation Capita..		\$162,000	\$0	\$0	\$0		\$162,000
INTRNL CHG	4030-Transportation Capita..		\$6,156	\$17,899	\$18,257	\$18,622		\$60,934
PUBLIC ART	4030-Transportation Capita..		\$0	\$4,710	\$4,804	\$4,900		\$14,414
<b>Grand Total</b>			<b>\$168,156</b>	<b>\$493,627</b>	<b>\$503,499</b>	<b>\$513,569</b>		<b>\$1,678,851</b>

**58TH AVENUE/BETHANY HOME ROAD**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST23050

Project Number: CIPST23050

**Description**

This project will install a High-intensity Activated crossWalk (HAWK) and wrought iron fencing along both sides of Bethany Home Road adjacent to the park to direct pedestrian traffic to the designated crossing locations. The project will also install a westbound right turn lane at 59th Avenue & Bethany Home Road.

**Justification**

This project location is identified as needing a HAWK beacon to serve the high volume of pedestrians crossing the street. The wrought iron fence will aid in diverting pedestrian traffic from both park locations to designated crossing locations.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4030-Transportation Capita..		\$0	\$648,514				\$648,514
DESIGN	4030-Transportation Capita..		\$86,400	\$0				\$86,400
INTRNL CHG	4030-Transportation Capita..		\$3,283	\$24,644				\$27,927
PUBLIC ART	4030-Transportation Capita..		\$0	\$6,485				\$6,485
<b>Grand Total</b>			<b>\$89,683</b>	<b>\$679,643</b>				<b>\$769,326</b>

**EXTEND FIBER OPTIC NETWORK**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST23051

Project Number: CIPST23051

**Description**

This project will extend the City fiber and conduit network into west Glendale by approximately 18 miles of fiber optic cable and conduit.

**Justification**

Traffic signals in west Glendale currently are not connected to the Glendale Traffic Management Center. Additional traffic signals are planned for west Glendale to accommodate growing traffic in the area. This infrastructure is critical to good traffic operations in the City.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4030-Transportation Capita..	\$0	\$615,710	\$628,024	\$640,584			\$1,884,318
DESIGN	4030-Transportation Capita..	\$240,000	\$0	\$0	\$0			\$240,000
INTRNL CHG	4030-Transportation Capita..	\$9,120	\$23,397	\$23,865	\$24,342			\$80,724
PUBLIC ART	4030-Transportation Capita..	\$0	\$6,157	\$6,280	\$6,406			\$18,843
<b>Grand Total</b>		<b>\$249,120</b>	<b>\$645,264</b>	<b>\$658,169</b>	<b>\$671,332</b>			<b>\$2,223,885</b>

**SPEED FEEDBACK SIGNS**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST23052

Project Number: CIPST23052

**Description**

This project will install five (5) school zone signs and flashing beacons along arterials throughout the City. These installations will address traffic in both directions approaching each school zone.

**Justification**

This project is intended to remind motorists to slow down in school zones in an effort to improve traffic safety.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4030-Transportation Capita..	\$85,878	\$77,290	\$78,836	\$80,413	\$82,021	\$435,377	\$839,815
INTRNL CHG	4030-Transportation Capita..	\$3,263	\$2,937	\$2,996	\$3,056	\$3,117	\$16,544	\$31,913
PUBLIC ART	4030-Transportation Capita..	\$859	\$773	\$788	\$804	\$820	\$4,354	\$8,398
<b>Grand Total</b>		<b>\$90,000</b>	<b>\$81,000</b>	<b>\$82,620</b>	<b>\$84,273</b>	<b>\$85,958</b>	<b>\$456,275</b>	<b>\$880,126</b>

**INFILL SIDEWALK**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST23053

Project Number: CIPST23053

**Description**

The project is to install approximately one mile of new sidewalk in the City each year.

**Justification**

This project will address gaps in the sidewalk system in the City of Glendale. Incomplete sidewalk system is an impediment to pedestrian mobility including ADA users.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4030-Transportation Capita..	\$153,928	\$138,535	\$141,306	\$144,132	\$147,014	\$780,370	\$1,505,285
DESIGN	4030-Transportation Capita..	\$18,000	\$16,200	\$16,524	\$16,854	\$17,192	\$91,255	\$176,025
INTRNL CHG	4030-Transportation Capita..	\$6,533	\$5,880	\$5,998	\$6,117	\$6,240	\$33,122	\$63,890
PUBLIC ART	4030-Transportation Capita..	\$1,539	\$1,385	\$1,413	\$1,441	\$1,470	\$7,804	\$15,052
<b>Grand Total</b>		<b>\$180,000</b>	<b>\$162,000</b>	<b>\$165,241</b>	<b>\$168,544</b>	<b>\$171,916</b>	<b>\$912,551</b>	<b>\$1,760,252</b>

**GUARDRAIL UPDATE**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST23054

Project Number: CIPST23054

**Description**

This project is to upgrade existing bridge attenuators and guardrails at multiple locations citywide.

**Justification**

Replacing bridge attenuators and guardrails that do not meet current standards provides safer transportation infrastructure for motorists in the City of Glendale.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4030-Transportation Capita..	\$114,504	\$103,054	\$105,115	\$107,217	\$109,361	\$580,503	\$1,119,754
INTRNL CHG	4030-Transportation Capita..	\$4,351	\$3,916	\$3,994	\$4,074	\$4,156	\$22,059	\$42,550
PUBLIC ART	4030-Transportation Capita..	\$1,145	\$1,031	\$1,051	\$1,072	\$1,094	\$5,805	\$11,198
<b>Grand Total</b>		<b>\$120,000</b>	<b>\$108,001</b>	<b>\$110,160</b>	<b>\$112,363</b>	<b>\$114,611</b>	<b>\$608,367</b>	<b>\$1,173,502</b>

**ARTERIAL PAVEMENT TREATMENT**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST23055

Project Number: CIPST23055

**Description**

This project will provide pavement treatment for approximately three to five miles of arterials citywide. The mileage of improvements may vary due to cost escalation.

**Justification**

This is to address arterial reconstruction locations that have been delayed due to the lack of bond authorization.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4030-Transportation Capita..	\$1,531,489						\$1,531,489
INTRNL CHG	4030-Transportation Capita..	\$58,197						\$58,197
PUBLIC ART	4030-Transportation Capita..	\$15,315						\$15,315
<b>Grand Total</b>		<b>\$1,605,001</b>						<b>\$1,605,001</b>



**ARTERIAL STREET RECONSTRUCTION**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST23056

Project Number: CIPST23056

**Description**

This project will reconstruct up to two miles of arterial street pavement in FY 2023 and one mile in FY 2024. The mileage of improvements may vary due to cost escalation.

**Justification**

This is to address arterial reconstruction locations that have been delayed due to the lack of bond authorization.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4030-Transportation Capita..	\$7,723,283	\$3,537,000					\$11,260,283
DESIGN	4030-Transportation Capita..	\$720,000	\$0					\$720,000
INTRNL CHG	4030-Transportation Capita..	\$320,845	\$134,406					\$455,251
PUBLIC ART	4030-Transportation Capita..	\$77,233	\$35,370					\$112,603
<b>Grand Total</b>		<b>\$8,841,361</b>	<b>\$3,706,776</b>					<b>\$12,548,137</b>

**FLASHING YELLOW ARROWS PHASE 5**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST23057

Project Number: CIPST23057

**Description**

This project will address intersection locations that were originally part of flashing yellow arrow (FYA) Phase 3, but could not be completed due to cost escalation.

**Justification**

Studies indicate that crashes are reduced when FYA traffic signals are implemented. The FYA treatment has a positive benefit, especially for total crashes, injury and fatal crashes, and crashes related to left-turn movements.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4030-Transportation Capita..				\$0	\$882,086		\$882,086
DESIGN	4030-Transportation Capita..				\$101,127	\$0		\$101,127
INTRNL CHG	4030-Transportation Capita..				\$3,843	\$33,519		\$37,362
PUBLIC ART	4030-Transportation Capita..				\$0	\$8,821		\$8,821
<b>Grand Total</b>					<b>\$104,970</b>	<b>\$924,426</b>		<b>\$1,029,396</b>

**ITS UPGRADES**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST65005

Project Number: CIPST65005

**Description**

Project provides local match funds for Federally Funded Intelligent Transportation Systems (ITS) citywide.

**Justification**

An enhanced system with updated communications infrastructure, traffic cameras, message signs, and networking equipment will make the traffic signal system more responsive.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4030-Transportation Capita..	\$543,300	\$0	\$0	\$0	\$0	\$0	\$543,300
CONSTRUCT	4030-Transportation Capita..	\$193,800	\$174,420	\$177,908	\$181,467	\$185,096	\$982,511	\$1,895,202
DESIGN	4030-Transportation Capita..	\$34,200	\$30,780	\$31,396	\$32,024	\$32,664	\$173,384	\$334,448
<b>Grand Total</b>		<b>\$771,300</b>	<b>\$205,200</b>	<b>\$209,304</b>	<b>\$213,491</b>	<b>\$217,760</b>	<b>\$1,155,895</b>	<b>\$2,772,950</b>

**BUS PULLOUTS**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST65006

Project Number: CIPST65006

**Description**

Design and construction of Bus Pullouts.

**Justification**

Bus pullouts relieve congestion, improve air quality, and provide traffic and pedestrian safety. They will be constructed at major intersections for new routes, and to extend existing routes.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4030-Transportation Capita..	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000
CONSTRUCT	4030-Transportation Capita..	\$343,724	\$309,351	\$315,538	\$321,849	\$328,286	\$1,742,583	\$3,361,331
INTRNL CHG	4030-Transportation Capita..	\$12,839	\$11,555	\$11,786	\$12,022	\$12,262	\$65,090	\$125,554
PUBLIC ART	4030-Transportation Capita..	\$3,437	\$3,094	\$3,155	\$3,218	\$3,283	\$17,426	\$33,613
<b>Grand Total</b>		<b>\$510,000</b>	<b>\$324,000</b>	<b>\$330,479</b>	<b>\$337,089</b>	<b>\$343,831</b>	<b>\$1,825,099</b>	<b>\$3,670,498</b>

**NORTHERN PARKWAY**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST65016

Project Number: CIPST65016

**Description**

Northern Parkway is a 12.5-mile partial access-controlled roadway between Sarival and Grand avenues. The current funded phase of the project is between Sarival and 87th avenues.

**Justification**

Per intergovernmental agreement, Glendale’s portion of local funding is \$37.9 million. To date, Glendale has expended approximately \$32.5 million towards this project.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4030-Transportation Capita..	\$138,501	\$0	\$0	\$0	\$0		\$138,501
CONSTRUCT	4030-Transportation Capita..	\$670,000	\$670,000	\$670,000	\$670,000	\$670,000		\$3,350,000
<b>Grand Total</b>		<b>\$808,501</b>	<b>\$670,000</b>	<b>\$670,000</b>	<b>\$670,000</b>	<b>\$670,000</b>		<b>\$3,488,501</b>

**STREET RECONSTRUCTION PROGRAM**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST68125

Project Number: CIPST68125

**Description**

Street reconstruction on various arterial and collector streets as identified on the Pavement Management Plan.

**Justification**

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	4010-Streets Construction						\$31,497,851	\$31,497,851
DESIGN	4010-Streets Construction						\$1,000,000	\$1,000,000
INTRNL CHG	4010-Streets Construction						\$1,196,918	\$1,196,918
PUBLIC ART	4010-Streets Construction						\$314,979	\$314,979
<b>Grand Total</b>							<b>\$34,009,748</b>	<b>\$34,009,748</b>

## INFILL LIGHTING PROGRAM

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST68918

Project Number: CIPST68918

### Description

This project installs additional street lighting in areas determined to be inadequate due to a spacing of 350 feet or greater. Infill street lighting requests are initiated by residents or staff and require the approval of affected residents.

### Justification

This project promotes or enhances the quality of life for the residents and visitors by providing well-lit areas in the city.

### Capital Costs

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4020-Hurf Capital Projects	\$1,094,956	\$0	\$0	\$0	\$0	\$0	\$1,094,956
CONSTRUCT	4020-Hurf Capital Projects	\$171,862	\$154,676	\$157,769	\$160,925	\$164,143	\$871,291	\$1,680,666
INTRNL CHG	4020-Hurf Capital Projects	\$6,419	\$5,778	\$5,893	\$6,011	\$6,131	\$32,545	\$62,777
PUBLIC ART	4020-Hurf Capital Projects	\$1,719	\$1,547	\$1,578	\$1,609	\$1,641	\$8,713	\$16,807
<b>Grand Total</b>		<b>\$1,274,956</b>	<b>\$162,001</b>	<b>\$165,240</b>	<b>\$168,545</b>	<b>\$171,915</b>	<b>\$912,549</b>	<b>\$2,855,206</b>

### Operating Costs

Category	O&M Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIP O&M		\$1,150	\$1,150	\$1,150	\$1,150	\$1,150	\$10,350	\$16,100
<b>Grand Total</b>		<b>\$1,150</b>	<b>\$1,150</b>	<b>\$1,150</b>	<b>\$1,150</b>	<b>\$1,150</b>	<b>\$10,350</b>	<b>\$16,100</b>

**STREETLIGHT POLE PROGRAM**

Package Number  
FY23-32CIP

Project Type  
Streets

Project Number  
CIPST68922

Project Number: CIPST68922

**Description**

This project is to remove and replace existing streetlight poles that have been identified for replacement in the pole inspection program.

**Justification**

This project reduces safety concerns. This program is to mitigate safety hazards and provide better service.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4020-Hurf Capital Projects	\$964,134	\$0	\$0	\$0	\$0	\$0	\$964,134
CONSTRUCT	4020-Hurf Capital Projects	\$89,108	\$80,198	\$81,802	\$83,438	\$85,106	\$451,754	\$871,406
PUBLIC ART	4020-Hurf Capital Projects	\$892	\$802	\$818	\$835	\$852	\$4,520	\$8,719
<b>Grand Total</b>		<b>\$1,054,134</b>	<b>\$81,000</b>	<b>\$82,620</b>	<b>\$84,273</b>	<b>\$85,958</b>	<b>\$456,274</b>	<b>\$1,844,259</b>



**FY 2023-2032 Capital Improvement Program**

**Transit  
Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPTR21013	NORTH GLENDALE PARK & RIDE PROJECT	\$3,651,581	\$0	\$0	\$0	\$0	\$0	\$0	\$3,651,581
CIPTR22069	BUS STOP ENHANCEMENTS	\$100,000	\$240,000	\$216,001	\$220,320	\$224,726	\$229,221	\$1,206,275	\$2,436,543
CIPTR22095	TRANSIT BUS FLEET REPLACEMENT	\$0	\$370,407	\$0	\$988,906	\$1,466,195	\$0	\$0	\$2,825,508
CIPTR65022	TRANSP. PROG. ENGR. CONSULTANT	\$16,000	\$270,000	\$275,000	\$275,000	\$280,000	\$280,000	\$1,445,000	\$2,841,000
<b>Grand Total</b>		<b>\$3,767,581</b>	<b>\$880,407</b>	<b>\$491,001</b>	<b>\$1,484,226</b>	<b>\$1,970,921</b>	<b>\$509,221</b>	<b>\$2,651,275</b>	<b>\$11,754,632</b>

**FY 2023-2032 Capital Improvement Program**

**Transit**  
**Summary by Funding Source**

Funding Source	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
2060-Transportation Grants	\$2,500,000	\$370,407	\$0	\$988,906	\$1,466,195	\$0	\$0	\$5,325,508
4030-Transportation Capital Proj	\$1,267,581	\$510,000	\$491,001	\$495,320	\$504,726	\$509,221	\$2,651,275	\$6,429,124
<b>Grand Total</b>	<b>\$3,767,581</b>	<b>\$880,407</b>	<b>\$491,001</b>	<b>\$1,484,226</b>	<b>\$1,970,921</b>	<b>\$509,221</b>	<b>\$2,651,275</b>	<b>\$11,754,632</b>

**NORTH GLENDALE PARK & RIDE PROJECT**

Package Number  
FY23-32CIP

Project Type  
Transit

Project Number  
CIPTR21013

Project Number: CIPTR21013

**Description**

This project will establish a permanent Park and Ride facility. There are currently two Express Routes that serve north Glendale. One of the routes will be re-routed to reduce revenue miles and lower operation and maintenance costs to the City.

**Justification**

In 2008, Valley Metro conducted a Park and Ride Reprioritization Study and identified the north area as a future need for a Park & Ride.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	2060-Transportation Grants	\$2,500,000						\$2,500,000
	4030-Transportation Capita..	\$1,151,581						\$1,151,581
<b>Grand Total</b>		<b>\$3,651,581</b>						<b>\$3,651,581</b>

## BUS STOP ENHANCEMENTS

Package Number  
FY23-32CIP

Project Type  
Transit

Project Number  
CIPTR22069

Project Number: CIPTR22069

### Description

The Glendale Bus Stop Enhancement Project is a multi-year program that will improve the passenger experience at Glendale bus stops throughout the city. This project will also bring current non-ADA compliant stops into compliance. These improvements may include shelters, benches, trash cans, concrete pads, and other related ADA improvements.

### Justification

This set of projects is intended to enhance the safety, convenience, and function of bus stops in support of Glendale transit service operations and ridership, ensuring all stops are accessible and ADA compliant.

### Capital Costs

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4030-Transportation Capita..	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
CONSTRUCT	4030-Transportation Capita..	\$229,148	\$206,234	\$210,358	\$214,565	\$218,857	\$1,161,718	\$2,240,880
INTRNL CHG	4030-Transportation Capita..	\$8,560	\$7,704	\$7,858	\$8,015	\$8,175	\$43,395	\$83,707
PUBLIC ART	4030-Transportation Capita..	\$2,292	\$2,063	\$2,104	\$2,146	\$2,189	\$1,162	\$11,956
<b>Grand Total</b>		<b>\$340,000</b>	<b>\$216,001</b>	<b>\$220,320</b>	<b>\$224,726</b>	<b>\$229,221</b>	<b>\$1,206,275</b>	<b>\$2,436,543</b>

### Operating Costs

Category	O&M Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIP O&M		\$13,680	\$27,360	\$41,040	\$54,720	\$56,362	\$136,800	\$329,962
<b>Grand Total</b>		<b>\$13,680</b>	<b>\$27,360</b>	<b>\$41,040</b>	<b>\$54,720</b>	<b>\$56,362</b>	<b>\$136,800</b>	<b>\$329,962</b>

**TRANSIT BUS FLEET REPLACEMENT**

Package Number  
FY23-32CIP

Project Type  
Transit

Project Number  
CIPTR22095

Project Number: CIPTR22095

**Description**

This project supports the Transit Fleet Replacement Plan. Our current plan is programmed out through 2035. Federal funding for these replacement buses are programmed in the Region’s Transportation Improvement Plan (TIP) based on our replacement plan. The matching funds for the federal funding are programmed in the Region’s Transit Life Cycle Program (TLCP), which is funded via Proposition 400.

**Justification**

This program is part of the FTA’s 5307 Program, which funds local transit vehicles based on replacement and expansion schedules. The replacement of these vehicles also ensures public transit assets are kept in a “State of Good Repair” (SOGR), which ensures the safety of our passengers.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
VEHICLE	2060-Transportation Grants	\$370,407		\$988,906	\$1,466,195			\$2,825,508
<b>Grand Total</b>		<b>\$370,407</b>		<b>\$988,906</b>	<b>\$1,466,195</b>			<b>\$2,825,508</b>

**TRANSP. PROG. ENGR. CONSULTANT**

Package Number  
FY23-32CIP

Project Type  
Transit

Project Number  
CIPTR65022

Project Number: CIPTR65022

**Description**

Professional engineering for preparation of design concepts and administration of right-of-way purchase for roadway, bicycle, pedestrian and transit projects. This funding provides professional engineering recommendations on capital projects and operations and maintenance of completed projects.

**Justification**

Consulting services are necessary for studies and other transportation related services.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	4030-Transportation Capita..	\$16,000	\$0	\$0	\$0	\$0	\$0	\$16,000
STUDY	4030-Transportation Capita..	\$270,000	\$275,000	\$275,000	\$280,000	\$280,000	\$1,445,000	\$2,825,000
<b>Grand Total</b>		<b>\$286,000</b>	<b>\$275,000</b>	<b>\$275,000</b>	<b>\$280,000</b>	<b>\$280,000</b>	<b>\$1,445,000</b>	<b>\$2,841,000</b>

**FY 2023-2032 Capital Improvement Program**

**Wastewater  
Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPWW19086	SEWER LINE - GLENDALE AT 91ST AVE	\$2,100,000	\$0	\$2,550,000	\$0	\$0	\$0	\$0	\$4,650,000
CIPWW19087	ARROWHEAD SEWER LINES - PHASE 2	\$0	\$0	\$1,800,000	\$4,500,000	\$0	\$0	\$0	\$6,300,000
CIPWW19088	ARROWHEAD SEWER LINES - PHASE 3	\$0	\$0	\$0	\$0	\$2,650,000	\$3,350,000	\$0	\$6,000,000
CIPWW20030	LUKE AFB WASTEWATER CONNECTION	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
CIPWW21026	WEST AREA WRF IMPROVEMENTS 2026	\$0	\$0	\$0	\$0	\$1,800,000	\$1,800,000	\$10,200,000	\$13,800,000
CIPWW21027	ARROWHEAD WRF IMPROVEMENTS 2025	\$0	\$0	\$0	\$2,510,000	\$2,000,000	\$9,450,000	\$0	\$13,960,000
CIPWW21028	UNDERGROUND STORAGE FACILITY PERMIT	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$200,000
CIPWW22076	SEWER LINE - REHAB PROGRAM	\$20,000	\$2,300,000	\$2,150,000	\$2,720,000	\$1,050,000	\$1,050,000	\$10,490,000	\$19,780,000
CIPWW22077	LIFT STATION REHAB PROGRAM	\$0	\$0	\$1,100,000	\$0	\$0	\$1,400,000	\$2,000,000	\$4,500,000
CIPWW22078	SEWER LINE EXTENSION	\$0	\$160,000	\$160,000	\$160,000	\$160,000	\$160,000	\$320,000	\$1,120,000
CIPWW22090	VISION 2 DEVELOPMENT PROJECT	\$350,000	\$6,200,000	\$0	\$0	\$0	\$0	\$0	\$6,550,000
CIPWW23010	ROOF REPLACEMENT – SEWER	\$0	\$20,200	\$40,400	\$10,100	\$60,600	\$0	\$0	\$131,300
CIPWW23012	SEWER DEVELOPMENT INFRASTRUCTURE	\$0	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000
CIPWW60016	WEST AREA WRF IMPROVEMENTS 2017	\$5,000,000	\$6,000,000	\$10,105,000	\$0	\$0	\$0	\$0	\$21,105,000
CIPWW63003	99TH AVE INTERCEPTOR LINE	\$300,000	\$481,000	\$71,000	\$3,291,000	\$0	\$1,310,000	\$0	\$5,453,000
CIPWW63006	ARROWHEAD SEWER LINES - PHASE 1	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
CIPWW63010	91ST AVENUE WWTP IMPROVEMENTS	\$0	\$4,060,000	\$2,720,000	\$3,430,000	\$4,400,000	\$4,000,000	\$15,000,000	\$33,610,000

**FY 2023-2032 Capital Improvement Program**

**Wastewater  
Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPWW63016	SEWER LINE - PHASE V	\$1,300,000	\$300,000	\$0	\$0	\$0	\$0	\$0	\$1,600,000
CIPWW63024	SEWER MANHOLE REHAB PROGRAM	\$300,000	\$470,000	\$480,000	\$480,000	\$480,000	\$530,000	\$3,000,000	\$5,740,000
CIPWW63030	LIFT STATION REHAB- 67TH AVE & ACDC	\$2,600,000	\$1,888,000	\$0	\$0	\$0	\$0	\$0	\$4,488,000
CIPWW63031	WASTEWATER CAPITAL EQUIPMENT	\$100,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000	\$2,600,000
CIPWW63032	WASTEWATER COLLECTION IMPROVEMENTS	\$100,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000	\$3,100,000
<b>Grand Total</b>		<b>\$15,270,000</b>	<b>\$22,729,200</b>	<b>\$21,726,400</b>	<b>\$17,651,100</b>	<b>\$13,150,600</b>	<b>\$23,600,000</b>	<b>\$43,760,000</b>	<b>\$157,887,300</b>



**FY 2023-2032 Capital Improvement Program**

**Wastewater  
Summary by Funding Source**

Funding Source	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
6030-Sewer	\$15,270,000	\$22,369,200	\$19,016,400	\$17,491,100	\$12,990,600	\$23,440,000	\$43,440,000	<b>\$154,017,300</b>
6095-2014-DIF Sewer	\$0	\$360,000	\$2,710,000	\$160,000	\$160,000	\$160,000	\$320,000	<b>\$3,870,000</b>
<b>Grand Total</b>	<b>\$15,270,000</b>	<b>\$22,729,200</b>	<b>\$21,726,400</b>	<b>\$17,651,100</b>	<b>\$13,150,600</b>	<b>\$23,600,000</b>	<b>\$43,760,000</b>	<b>\$157,887,300</b>

**SEWER LINE - GLENDALE AT 91ST AVE**

Package Number  
FY23-32CIP

Project Type  
Wastewater

Project Number  
CIPWW19086

Project Number: CIPWW19086

**Description**

Assess, design and construct sewer line improvements in Glendale Avenue at 91st Avenue.

**Justification**

This project will provide additional sewer line capacity in the area along Glendale Avenue at 91st Avenue as new development occurs.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6030-Sewer	\$2,100,000	\$0					\$2,100,000
CONSTRUCT	6095-2014-DIF Sewer	\$0	\$2,050,000					\$2,050,000
DESIGN	6095-2014-DIF Sewer	\$0	\$380,000					\$380,000
INTRNL CHG	6095-2014-DIF Sewer	\$0	\$120,000					\$120,000
<b>Grand Total</b>		<b>\$2,100,000</b>	<b>\$2,550,000</b>					<b>\$4,650,000</b>

**ARROWHEAD SEWER LINES - PHASE 2**

Package Number  
FY23-32CIP

Project Type  
Wastewater

Project Number  
CIPWW19087

Project Number: CIPWW19087

**Description**

Replacement or rehabilitation of sewer lines in the Arrowhead Ranch area to improve sewer flow condition and reduce odor. Phase 2 includes the line in Union Hills from 67th Ave to 79th Ave.

**Justification**

The sewer line and manholes that collect wastewater flow to the Arrowhead Water Reclamation Facility are over 30 years old. This is the only sewer line that conveys sewage to the ARWRF for treatment.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	6030-Sewer		\$1,200,000	\$4,000,000				\$5,200,000
DESIGN	6030-Sewer		\$518,000	\$300,000				\$818,000
INTRNL CHG	6030-Sewer		\$70,000	\$160,000				\$230,000
PUBLIC ART	6030-Sewer		\$12,000	\$40,000				\$52,000
<b>Grand Total</b>			<b>\$1,800,000</b>	<b>\$4,500,000</b>				<b>\$6,300,000</b>

**ARROWHEAD SEWER LINES - PHASE 3**

Package Number  
FY23-32CIP

Project Type  
Wastewater

Project Number  
CIPWW19088

Project Number: CIPWW19088

**Description**

Replacement or rehabilitation of sewer lines in the Arrowhead Ranch area to improve sewer flow condition and reduce odor. Phase 3 includes the line in 67th Ave from Union Hills to Utopia.

**Justification**

The sewer line and manholes that collect wastewater flow to the Arrowhead Water Reclamation Facility are over 30 years old. This is the only sewer line that conveys sewage to the ARWRF for treatment.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	6030-Sewer				\$1,900,000	\$2,900,000		\$4,800,000
DESIGN	6030-Sewer				\$635,000	\$300,000		\$935,000
INTRNL CHG	6030-Sewer				\$96,000	\$120,000		\$216,000
PUBLIC ART	6030-Sewer				\$19,000	\$30,000		\$49,000
<b>Grand Total</b>					<b>\$2,650,000</b>	<b>\$3,350,000</b>		<b>\$6,000,000</b>

**LUKE AFB WASTEWATER CONNECTION**

Package Number  
FY23-32CIP

Project Type  
Wastewater

Project Number  
CIPWW20030

Project Number: CIPWW20030

**Description**

Design & construct new wastewater line and lift station from Luke AFB to Glendale’s treatment system. To coincide with Glendale Ave reconstruct.

**Justification**

Luke AFB intends to cease their wastewater treatment operations by October 2021. Glendale has the treatment capacity. Capital will be reimbursed by Luke AFB through outside funding or repayment charges over 10 years.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6030-Sewer	\$1,000,000						\$1,000,000
<b>Grand Total</b>		<b>\$1,000,000</b>						<b>\$1,000,000</b>

**WEST AREA WRF IMPROVEMENTS 2026**

Package Number  
FY23-32CIP

Project Type  
Wastewater

Project Number  
CIPWW21026

Project Number: CIPWW21026

**Description**

Assess, design and rehabilitate 24' force main from 99th Avenue to plant. Includes construction of Phase III improvements to plant process areas.

**Justification**

West Area was built in 2000 and processes 2.7 billion gallons of wastewater annually. Several of the processes were replaced over the last several years. A condition assessment will be performed first on the components not rehabbed in 2017 project.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	6030-Sewer				\$1,200,000	\$1,200,000	\$9,000,000	\$11,400,000
DESIGN	6030-Sewer				\$518,000	\$518,000	\$740,000	\$1,776,000
INTRNL CHG	6030-Sewer				\$70,000	\$70,000	\$370,000	\$510,000
PUBLIC ART	6030-Sewer				\$12,000	\$12,000	\$90,000	\$114,000
<b>Grand Total</b>					<b>\$1,800,000</b>	<b>\$1,800,000</b>	<b>\$10,200,000</b>	<b>\$13,800,000</b>

**ARROWHEAD WRF IMPROVEMENTS 2025**

Package Number  
FY23-32CIP

Project Type  
Wastewater

Project Number  
CIPWW21027

Project Number: CIPWW21027

**Description**

Design and construct Effluent Reuse Distribution System (ERDS) structure, outlet valves, blowers, and other process rehabilitation and improvements.

**Justification**

Arrowhead was built in 1985 and processes 1.5 billion gallons of wastewater annually. Several of the processes were replaced over the last three years. A condition assessment will be performed first on the components not rehabbed in 2017 project.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	6030-Sewer			\$2,000,000	\$1,700,000	\$8,000,000		\$11,700,000
DESIGN	6030-Sewer			\$400,000	\$200,000	\$1,000,000		\$1,600,000
INTRNL CHG	6030-Sewer			\$90,000	\$80,000	\$370,000		\$540,000
PUBLIC ART	6030-Sewer			\$20,000	\$20,000	\$80,000		\$120,000
<b>Grand Total</b>				<b>\$2,510,000</b>	<b>\$2,000,000</b>	<b>\$9,450,000</b>		<b>\$13,960,000</b>

**UNDERGROUND STORAGE FACILITY PERMIT**

Package Number  
FY23-32CIP

Project Type  
Wastewater

Project Number  
CIPWW21028

Project Number: CIPWW21028

**Description**

Conduct required analysis to prepare application for Underground Storage Facility (USF) permit issued by the Arizona Department of Water Resources (ADWR).

**Justification**

USF permit is required to store reclaimed effluent in the ground. The ADWR issues the permit. USF permit for West Area expires 2023. The USF permit for Arrowhead expires 2024. Permits must be renewed before the expiration date.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6030-Sewer	\$100,000						\$100,000
NONCAPITAL	6030-Sewer	\$100,000						\$100,000
<b>Grand Total</b>		<b>\$200,000</b>						<b>\$200,000</b>



**SEWER LINE - REHAB PROGRAM**

Package Number  
FY23-32CIP

Project Type  
Wastewater

Project Number  
CIPWW22076

Project Number: CIPWW22076

**Description**

Program to rehabilitate or replace sewer lines in segments. Design and construct based on condition assessments. Includes rehab of phase VI, and phase VII.

**Justification**

Reliably and safely convey sewage from residential and business through the sewer system. Project is needed to reduce risk of sewer line collapse and overflows in the system.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6030-Sewer	\$20,000	\$0	\$0	\$0	\$0	\$0	\$20,000
CONSTRUCT	6030-Sewer	\$1,800,000	\$1,800,000	\$2,300,000	\$800,000	\$800,000	\$9,000,000	\$16,500,000
DESIGN	6030-Sewer	\$400,000	\$260,000	\$300,000	\$200,000	\$200,000	\$1,000,000	\$2,360,000
INTRNL CHG	6030-Sewer	\$80,000	\$70,000	\$100,000	\$40,000	\$40,000	\$380,000	\$710,000
PUBLIC ART	6030-Sewer	\$20,000	\$20,000	\$20,000	\$10,000	\$10,000	\$110,000	\$190,000
<b>Grand Total</b>		<b>\$2,320,000</b>	<b>\$2,150,000</b>	<b>\$2,720,000</b>	<b>\$1,050,000</b>	<b>\$1,050,000</b>	<b>\$10,490,000</b>	<b>\$19,780,000</b>

**LIFT STATION REHAB PROGRAM**

Package Number  
FY23-32CIP

Project Type  
Wastewater

Project Number  
CIPWW22077

Project Number: CIPWW22077

**Description**

Assess condition and rehabilitate lift stations and related force mains citywide.

**Justification**

It is important to ensure the lift stations are in good operational conditions and meet safety requirements. Potential equipment failure would cause sewerage overflows.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	6030-Sewer		\$950,000			\$1,140,000	\$1,600,000	\$3,690,000
DESIGN	6030-Sewer		\$100,000			\$200,000	\$310,000	\$610,000
INTRNL CHG	6030-Sewer		\$40,000			\$50,000	\$70,000	\$160,000
PUBLIC ART	6030-Sewer		\$10,000			\$10,000	\$20,000	\$40,000
<b>Grand Total</b>			<b>\$1,100,000</b>			<b>\$1,400,000</b>	<b>\$2,000,000</b>	<b>\$4,500,000</b>

**SEWER LINE EXTENSION**

Package Number  
FY23-32CIP

Project Type  
Wastewater

Project Number  
CIPWW22078

Project Number: CIPWW22078

**Description**

Sewer line extension, oversized, and other sewer facilities in the city to the east of 115th Avenue.

**Justification**

Provide funding for oversized and extension of sewer line. Funding included in 2019 Infrastructure Improvement Plan (IIP).

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	6095-2014-DIF Sewer	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$300,000	\$1,050,000
INTRNL CHG	6095-2014-DIF Sewer	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$20,000	\$70,000
<b>Grand Total</b>		<b>\$160,000</b>	<b>\$160,000</b>	<b>\$160,000</b>	<b>\$160,000</b>	<b>\$160,000</b>	<b>\$320,000</b>	<b>\$1,120,000</b>

**VISION 2 DEVELOPMENT PROJECT**

Package Number  
FY23-32CIP

Project Type  
Wastewater

Project Number  
CIPWW22090

Project Number: CIPWW22090

**Description**

Design and construct sewer lift station adjacent to Ballpark Blvd and the SWC of the Vision 2 development area to transport wastewater to the 99th Avenue Interceptor connection on the east side of the area.

**Justification**

A lift station pumps wastewater collected from a lower elevation area to a connection on a gravity forced sewer line that is at a higher elevation. This allows for sewer services to an area that otherwise could not be connected to the sewer system.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6030-Sewer	\$350,000						\$350,000
CONSTRUCT	6030-Sewer	\$6,200,000						\$6,200,000
<b>Grand Total</b>		<b>\$6,550,000</b>						<b>\$6,550,000</b>

**ROOF REPLACEMENT – SEWER**

Package Number  
FY23-32CIP

Project Type  
Wastewater

Project Number  
CIPWW23010

Project Number: CIPWW23010

**Description**

Replace roofs on wastewater facilities per Facilities assessment schedule dated 11/22/2021.

**Justification**

Roof rehabilitation and replacement is needed to prevent damage to building infrastructure and contents.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	6030-Sewer	\$20,000	\$40,000	\$10,000	\$60,000			\$130,000
PUBLIC ART	6030-Sewer	\$200	\$400	\$100	\$600			\$1,300
<b>Grand Total</b>		<b>\$20,200</b>	<b>\$40,400</b>	<b>\$10,100</b>	<b>\$60,600</b>			<b>\$131,300</b>

**SEWER DEVELOPMENT INFRASTRUCTURE**

Package Number  
FY23-32CIP

Project Type  
Wastewater

Project Number  
CIPWW23012

Project Number: CIPWW23012

**Description**

Infrastructure Improvement Plan (IIP) includes projects for sewer line extension, oversizing, and other infrastructure for increased capacity.

**Justification**

Provide funding for oversizing and extension of sewer line for new development. Funding included in 2019 Infrastructure Improvement Plan (IIP).

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
DESIGN	6095-2014-DIF Sewer	\$200,000						\$200,000
<b>Grand Total</b>		<b>\$200,000</b>						<b>\$200,000</b>

**WEST AREA WRF IMPROVEMENTS 2017**

Package Number  
FY23-32CIP

Project Type  
Wastewater

Project Number  
CIPWW60016

Project Number: CIPWW60016

**Description**

Study, design and construct improvements to process areas. The project has three phases. GMP 1: fine screens, ultraviolet (UV) system. GMP 2: raw sewage pump station, sedimentation basin and other plant improvements. GMP 2A: clarifiers.

**Justification**

West Area was built in 2000 and processes 2.7 billion gallons of wastewater annually. Several of the processes were replaced over the last several years. A condition assessment will be performed first on the components not rehabbed in 2017 project.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6030-Sewer	\$5,000,000	\$0					\$5,000,000
CONSTRUCT	6030-Sewer	\$2,800,000	\$8,500,000					\$11,300,000
DESIGN	6030-Sewer	\$2,782,000	\$1,345,000					\$4,127,000
INTRNL CHG	6030-Sewer	\$350,000	\$210,000					\$560,000
PUBLIC ART	6030-Sewer	\$68,000	\$50,000					\$118,000
<b>Grand Total</b>		<b>\$11,000,000</b>	<b>\$10,105,000</b>					<b>\$21,105,000</b>

**99TH AVE INTERCEPTOR LINE**

Package Number  
FY23-32CIP

Project Type  
Wastewater

Project Number  
CIPWW63003

Project Number: CIPWW63003

**Description**

Assess and rehabilitate 99th Ave interceptor manholes and interior lining. Glendale’s share of total cost is based on ownership of 71%. Epcor repays 21% of Glendale share for Sun City use.

**Justification**

The 99th Avenue interceptor conveys sewerage from Glendale, Sun City, Peoria, and Phoenix to the 91st Ave WWTP. The interceptor is rehabilitated in phases based on condition assessments.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6030-Sewer	\$300,000	\$0	\$0		\$0		\$300,000
NONCAPITAL	6030-Sewer	\$481,000	\$71,000	\$3,291,000		\$1,310,000		\$5,153,000
<b>Grand Total</b>		<b>\$781,000</b>	<b>\$71,000</b>	<b>\$3,291,000</b>		<b>\$1,310,000</b>		<b>\$5,453,000</b>



**ARROWHEAD SEWER LINES - PHASE 1**

Package Number  
FY23-32CIP

Project Type  
Wastewater

Project Number  
CIPWW63006

Project Number: CIPWW63006

**Description**

Replacement or rehabilitation of sewer lines in the Arrowhead Ranch area to improve sewer flow condition and reduce odor. Phase 1 includes from ARWRF under L101 for 1,639' to approx 76th Ave.

**Justification**

The sewer line and manhole systems are over 32 years old and the segments need rehabilitation condition assessments. In addition, this is the only sewer main that conveys sewage to the ARWRF for treatment. Reduce risk of sewer line collapse and sewerage overflows.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6030-Sewer	\$2,000,000						\$2,000,000
<b>Grand Total</b>		<b>\$2,000,000</b>						<b>\$2,000,000</b>

**91ST AVENUE WWTP IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Wastewater

Project Number  
CIPWW63010

Project Number: CIPWW63010

**Description**

Improvements at the 91st Ave WWTP of which Glendale is part owner. Includes GL03 metering station rehabilitation with EPCOR sharing in the cost of this project. This is Glendale’s 6.5% share of costs.

**Justification**

Glendale is one of five partner-cities that own the 91st Avenue Wastewater Treatment Plant. Rehabilitation and improvements are on-going. Contribution is based on ownership equity and is mandatory. The City of Phoenix performs the work.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
NONCAPITAL	6030-Sewer	\$4,060,000	\$2,720,000	\$3,430,000	\$4,400,000	\$4,000,000	\$15,000,000	\$33,610,000
<b>Grand Total</b>		<b>\$4,060,000</b>	<b>\$2,720,000</b>	<b>\$3,430,000</b>	<b>\$4,400,000</b>	<b>\$4,000,000</b>	<b>\$15,000,000</b>	<b>\$33,610,000</b>

**SEWER LINE - PHASE V**

Package Number  
FY23-32CIP

Project Type  
Wastewater

Project Number  
CIPWW63016

Project Number: CIPWW63016

**Description**

Rehabilitate or replace sewer lines in phase V segments. Design and construct based on condition assessments.

**Justification**

Reliably and safely convey sewage from residential and business through the sewer system. Project is needed to reduce risk of sewer line collapse and system overflows.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6030-Sewer	\$1,300,000						\$1,300,000
CONSTRUCT	6030-Sewer	\$280,000						\$280,000
DESIGN	6030-Sewer	\$7,000						\$7,000
INTRNL CHG	6030-Sewer	\$10,000						\$10,000
PUBLIC ART	6030-Sewer	\$3,000						\$3,000
<b>Grand Total</b>		<b>\$1,600,000</b>						<b>\$1,600,000</b>

**SEWER MANHOLE REHAB PROGRAM**

Package Number  
FY23-32CIP

Project Type  
Wastewater

Project Number  
CIPWW63024

Project Number: CIPWW63024

**Description**

Manhole rehabilitation throughout the city. Construction performed in phases.

**Justification**

Manholes are in a very corrosive environment. It is important that sewage from residential homes and businesses can be reliably conveyed in sewer lines that have structural integrity. Rehabilitation reduces the risk of sewer line collapse.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6030-Sewer	\$300,000	\$0	\$0	\$0	\$0	\$0	\$300,000
CONSTRUCT	6030-Sewer	\$450,000	\$460,000	\$460,000	\$460,000	\$500,000	\$2,800,000	\$5,130,000
INTRNL CHG	6030-Sewer	\$15,000	\$15,000	\$15,000	\$15,000	\$25,000	\$150,000	\$235,000
PUBLIC ART	6030-Sewer	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$50,000	\$75,000
<b>Grand Total</b>		<b>\$770,000</b>	<b>\$480,000</b>	<b>\$480,000</b>	<b>\$480,000</b>	<b>\$530,000</b>	<b>\$3,000,000</b>	<b>\$5,740,000</b>

**LIFT STATION REHAB- 67TH AVE & ACDC**

Package Number  
FY23-32CIP

Project Type  
Wastewater

Project Number  
CIPWW63030

Project Number: CIPWW63030

**Description**

Assess condition and rehabilitate Lift Station #2 at 67th Avenue and the Arizona Canal Diversion Channel.

**Justification**

It is important to ensure the lift stations are in good operational conditions and meet safety requirements. Potential equipment failure would cause system overflows.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6030-Sewer	\$2,600,000						\$2,600,000
CONSTRUCT	6030-Sewer	\$1,600,000						\$1,600,000
DESIGN	6030-Sewer	\$200,000						\$200,000
INTRNL CHG	6030-Sewer	\$70,000						\$70,000
PUBLIC ART	6030-Sewer	\$18,000						\$18,000
<b>Grand Total</b>		<b>\$4,488,000</b>						<b>\$4,488,000</b>

**WASTEWATER CAPITAL EQUIPMENT**

Package Number  
FY23-32CIP

Project Type  
Wastewater

Project Number  
CIPWW63031

Project Number: CIPWW63031

**Description**

Replacement of capital equipment at wastewater facilities. Includes pumps, motors, PLC and VFD.

**Justification**

As equipment at the wastewater treatment plants reach the end of service-life, it is replaced. It is critical to ensure City’s treatment facilities are in good operational condition to meet demands and regulatory requirements.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6030-Sewer	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
EQUIPMENT	6030-Sewer	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000	\$2,500,000
<b>Grand Total</b>		<b>\$350,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$1,250,000</b>	<b>\$2,600,000</b>

**WASTEWATER COLLECTION IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Wastewater

Project Number  
CIPWW63032

Project Number: CIPWW63032

**Description**

Study, design and construct improvements to wastewater collection system. Includes air relief valves, odor control, and force mains.

**Justification**

As wastewater collection system equipment reaches the end of service-life, it is replaced. It is critical to ensure City's collection system is in good operational condition to meet demands and regulatory requirements.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6030-Sewer	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
EQUIPMENT	6030-Sewer	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000	\$3,000,000
<b>Grand Total</b>		<b>\$400,000</b>	<b>\$300,000</b>	<b>\$300,000</b>	<b>\$300,000</b>	<b>\$300,000</b>	<b>\$1,500,000</b>	<b>\$3,100,000</b>

**FY 2023-2032 Capital Improvement Program**

**Water  
Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPWA19018	WHITE MTN APACHE WATER RIGHTS	\$0	\$0	\$3,500,000	\$875,000	\$875,000	\$875,000	\$875,000	\$7,000,000
CIPWA19020	SCADA REPLACEMENT STUDY	\$200,000	\$200,000	\$800,000	\$0	\$0	\$0	\$0	\$1,200,000
CIPWA19021	STORAGE & RECOVERY WELLS REHAB	\$400,000	\$0	\$445,000	\$450,000	\$455,000	\$460,000	\$2,200,000	\$4,410,000
CIPWA19022	ZONE 3 WELLS & INTERCONNECTS	\$3,600,000	\$9,750,000	\$3,590,000	\$3,117,000	\$1,745,000	\$3,640,000	\$14,630,000	\$40,072,000
CIPWA21022	OASIS WTP - 2021 IMPROVEMENTS	\$660,000	\$23,700	\$0	\$2,100,000	\$3,070,000	\$0	\$16,500,000	\$22,353,700
CIPWA21023	PYRAMID PEAK - 2022 IMPROVEMENTS	\$0	\$900,000	\$2,200,000	\$2,000,000	\$2,000,000	\$3,000,000	\$23,000,000	\$33,100,000
CIPWA21024	CHOLLA WTP - 2023 IMPROVEMENTS	\$0	\$780,000	\$3,280,000	\$2,500,000	\$8,000,000	\$5,000,000	\$20,000,000	\$39,560,000
CIPWA21025	WATER LINE - PACK 2 REHAB	\$600,000	\$1,600,000	\$0	\$0	\$0	\$0	\$0	\$2,200,000
CIPWA21031	ASSURED WATER SUPPLY OBLIGATION	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
CIPWA21032	67TH AVE TRANS LINE IMPROVEMENTS	\$700,000	\$400,000	\$0	\$0	\$0	\$0	\$0	\$1,100,000
CIPWA22070	WATER VALVE REPLACEMENT - ARP	\$0	\$308,000	\$397,000	\$350,000	\$350,000	\$350,000	\$1,000,000	\$2,755,000
CIPWA22071	WATER LINE 59TH - GLENN TO NORTHERN	\$0	\$0	\$0	\$800,000	\$1,650,000	\$0	\$0	\$2,450,000
CIPWA22072	WATER LINE - CAMELBACK 51ST TO 59TH	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000,000	\$5,000,000
CIPWA22074	DATA MANAGEMENT	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
CIPWA22079	WATER LINE BETHANY HM 43RD TO 51ST	\$0	\$1,030,000	\$2,440,000	\$960,000	\$0	\$0	\$0	\$4,430,000
CIPWA23008	WATER METER DATA COLLECTION SYSTEM	\$770,000	\$0	\$0	\$0	\$0	\$0	\$0	\$770,000
CIPWA23009	ROOF REPLACEMENT - WATER	\$0	\$181,800	\$161,600	\$101,000	\$30,300	\$0	\$0	\$474,700



**FY 2023-2032 Capital Improvement Program**

**Water  
Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPWA23011	WATER DEVELOPMENT INFRASTRUCTURE	\$0	\$1,000,000	\$650,000	\$150,000	\$150,000	\$150,000	\$750,000	\$2,850,000
CIPWA60015	ASSET MANGEMENT PROGRAM	\$370,000	\$0	\$0	\$0	\$0	\$0	\$0	\$370,000
CIPWA60017	WATER & WASTEWATER SYSTEMS MODELING	\$270,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$0	\$1,020,000
CIPWA60018	LABORATORY EQUIPMENT REPLACEMENT	\$280,000	\$180,000	\$100,000	\$0	\$0	\$0	\$0	\$560,000
CIPWA60019	VEHICLE REPLACEMENT	\$780,000	\$250,000	\$1,250,000	\$1,000,000	\$1,000,000	\$1,000,000	\$4,000,000	\$9,280,000
CIPWA61001	LARGE WATER VALVE REPLACEMENT PRGM	\$300,000	\$798,000	\$798,000	\$798,000	\$798,000	\$798,000	\$3,280,000	\$7,570,000
CIPWA61013	WATER LINE REHABILITATION PROGRAM	\$210,000	\$496,000	\$2,596,000	\$2,596,000	\$2,700,000	\$2,800,000	\$12,650,000	\$24,048,000
CIPWA61023	WATER SYSTEM SECURITY	\$50,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$350,000	\$1,150,000
CIPWA61024	CHOLLA WTP - 2014 IMPROVEMENTS	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
CIPWA61043	PYRAMID PEAK - 2017 IMPROVEMENTS	\$2,700,000	\$0	\$0	\$0	\$0	\$0	\$0	\$2,700,000
CIPWA61045	THUNDERBIRD RESERVOIR	\$0	\$550,000	\$1,900,000	\$1,050,000	\$0	\$0	\$0	\$3,500,000
CIPWA61047	METER VAULT REPLACEMENT PROGRAM	\$570,000	\$136,000	\$912,000	\$736,000	\$515,000	\$515,000	\$0	\$3,384,000
CIPWA61048	GROUNDWATER WELL REHAB PROGRAM	\$1,300,000	\$1,470,000	\$1,270,000	\$500,000	\$500,000	\$500,000	\$5,000,000	\$10,540,000
CIPWA61049	DISTRIBUTION SYSTEM IMPROV ZONE 2&3	\$210,000	\$460,000	\$1,850,000	\$0	\$0	\$0	\$0	\$2,520,000
CIPWA61051	ACC RUE LONG-TERM WATER CREDITS	\$100,000	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$300,000
CIPWA61054	DISTRIBUTION SYSTEM IMPROV PROGRAM	\$600,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$0	\$3,100,000
CIPWA61055	OASIS WTP - 2017 IMPROVEMENTS	\$80,000	\$0	\$0	\$0	\$0	\$0	\$0	\$80,000

**FY 2023-2032 Capital Improvement Program**

**Water  
Summary by Project**

Project Number	Project Title	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CIPWA61058	PYRAMID PEAK WTP EXPANSION	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
CIPWA61061	WATER CAPITAL EQUIPMENT REPLACEMENT	\$470,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000	\$5,470,000
CIPWA61062	TRANSMISSION LINE & VALVE ASSESSMNT	\$320,000	\$280,000	\$780,000	\$530,000	\$530,000	\$530,000	\$0	\$2,970,000
<b>Grand Total</b>		<b>\$19,040,000</b>	<b>\$22,193,500</b>	<b>\$30,319,600</b>	<b>\$21,913,000</b>	<b>\$25,668,300</b>	<b>\$20,918,000</b>	<b>\$111,735,000</b>	<b>\$251,787,400</b>

**FY 2023-2032 Capital Improvement Program**

**Water**  
**Summary by Funding Source**

Funding Source	CARRYOVER	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
6020-Water	\$19,040,000	\$16,226,500	\$26,169,600	\$20,888,000	\$22,898,300	\$19,893,000	\$110,110,000	\$235,225,400
6065-2014-DIF Water	\$0	\$5,967,000	\$4,150,000	\$1,025,000	\$2,770,000	\$1,025,000	\$1,625,000	\$16,562,000
<b>Grand Total</b>	<b>\$19,040,000</b>	<b>\$22,193,500</b>	<b>\$30,319,600</b>	<b>\$21,913,000</b>	<b>\$25,668,300</b>	<b>\$20,918,000</b>	<b>\$111,735,000</b>	<b>\$251,787,400</b>

**WHITE MTN APACHE WATER RIGHTS**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA19018

**Project Number:** CIPWA19018

**Description**

100-year lease of Central Arizona Project water rights per the White Mountain Apache Tribe settlement for allocation of 2,363 acre feet annually. Execution of the agreement is at the Federal approval process level.

**Justification**

Council approved the lease settlement on February 24, 2009 and approved the amended and restated WMAT Water Quantification agreement on February 12, 2013. Additional water rights assures water is available for growth.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
NONCAPITAL	6065-2014-DIF Water		\$3,500,000	\$875,000	\$875,000	\$875,000	\$875,000	\$7,000,000
<b>Grand Total</b>			<b>\$3,500,000</b>	<b>\$875,000</b>	<b>\$875,000</b>	<b>\$875,000</b>	<b>\$875,000</b>	<b>\$7,000,000</b>

**SCADA REPLACEMENT STUDY**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA19020

Project Number: CIPWA19020

**Description**

Study alternative information and communication systems to develop a plan to upgrade equipment of the Supervisory Control and Data Acquisition (SCADA) system to new technologies. New project will be added for equipment based on recommendations.

**Justification**

SCADA controls the treatment processes within the plants and distribution systems. System components are at end of service life. New technologies will reduce risk of failure at critical measurement points and increase resiliency of the systems.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6020-Water	\$200,000	\$0					\$200,000
DESIGN	6020-Water	\$200,000	\$800,000					\$1,000,000
<b>Grand Total</b>		<b>\$400,000</b>	<b>\$800,000</b>					<b>\$1,200,000</b>

**STORAGE & RECOVERY WELLS REHAB**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA19021

Project Number: CIPWA19021

**Description**

Rehabilitate four (4) Aquifer Storage and Recovery wells (two at the Arrowhead WRF & two at Oasis Lake) and eight (8) vadose zone recharge wells (six at the AWRF and two at Oasis Lake) on a 10-year cycle.

**Justification**

Based on evaluation, need to rehabilitate one well every year to maintain the system’s resiliency. These recharge wells need to recharge effluent to various groundwater levels to maximize groundwater storage credits.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6020-Water	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000
CONSTRUCT	6020-Water	\$0	\$425,000	\$430,000	\$435,000	\$440,000	\$2,100,000	\$3,830,000
INTRNL CHG	6020-Water	\$0	\$15,000	\$15,000	\$15,000	\$15,000	\$80,000	\$140,000
PUBLIC ART	6020-Water	\$0	\$5,000	\$5,000	\$5,000	\$5,000	\$20,000	\$40,000
<b>Grand Total</b>		<b>\$400,000</b>	<b>\$445,000</b>	<b>\$450,000</b>	<b>\$455,000</b>	<b>\$460,000</b>	<b>\$2,200,000</b>	<b>\$4,410,000</b>

**ZONE 3 WELLS & INTERCONNECTS**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA19022

Project Number: CIPWA19022

**Description**

Design and construct new direct-connect water source in Zone 3. First source is to interconnect potable water supply with adjacent cities. Second source is to drill new groundwater wells.

**Justification**

Provide water supply redundancy from multiple sources at times of restricted supply is critical. Wells provide direct supply during drought management, plant shut-down, or transmission failure.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6020-Water	\$3,600,000	\$0	\$0	\$0	\$0	\$0	\$3,600,000
CONSTRUCT	6020-Water	\$4,125,000	\$2,375,000	\$2,070,000	\$0	\$3,000,000	\$9,000,000	\$20,570,000
	6065-2014-DIF Water	\$4,500,000	\$0	\$0	\$1,200,000	\$0	\$0	\$5,700,000
DESIGN	6020-Water	\$420,000	\$1,075,000	\$900,000	\$0	\$500,000	\$4,910,000	\$7,805,000
	6065-2014-DIF Water	\$237,000	\$0	\$0	\$400,000	\$0	\$0	\$637,000
INTRNL CHG	6020-Water	\$199,000	\$120,000	\$120,000	\$0	\$100,000	\$600,000	\$1,139,000
	6065-2014-DIF Water	\$230,000	\$0	\$0	\$145,000	\$0	\$0	\$375,000
PUBLIC ART	6020-Water	\$39,000	\$20,000	\$27,000	\$0	\$40,000	\$120,000	\$246,000
<b>Grand Total</b>		<b>\$13,350,000</b>	<b>\$3,590,000</b>	<b>\$3,117,000</b>	<b>\$1,745,000</b>	<b>\$3,640,000</b>	<b>\$14,630,000</b>	<b>\$40,072,000</b>

**OASIS WTP - 2021 IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA21022

Project Number: CIPWA21022

**Description**

Evaluate, design, and construct improvements to brine ponds, chlorine generator, IX plant conveyance, and other processes. FY2028-32 amount is placeholder for next assess & rehab cycle.

**Justification**

Oasis WTP was built in 2007 and expanded in 2012. Oasis provides 1.7 billion gallons of water to the southern and western portions of Glendale. After a condition assessment, several systems are in need of rehabilitation.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6020-Water	\$660,000		\$0	\$0		\$0	\$660,000
CONSTRUCT	6020-Water	\$0		\$1,600,000	\$2,000,000		\$13,500,000	\$17,100,000
DESIGN	6020-Water	\$0		\$414,000	\$950,000		\$2,350,000	\$3,714,000
INTRNL CHG	6020-Water	\$18,700		\$70,000	\$100,000		\$500,000	\$688,700
PUBLIC ART	6020-Water	\$5,000		\$16,000	\$20,000		\$150,000	\$191,000
<b>Grand Total</b>		<b>\$683,700</b>		<b>\$2,100,000</b>	<b>\$3,070,000</b>		<b>\$16,500,000</b>	<b>\$22,353,700</b>



**PYRAMID PEAK - 2022 IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA21023

Project Number: CIPWA21023

**Description**

Study, design, and construct process improvements to gate valves, sedimentary basins, lagoon pumps, chlorine generator, and other systems. Peoria pays for 55.6% of costs. FY2028-32 amount is placeholder for next assess & rehab cycle.

**Justification**

Pyramid is a critical water treatment plant for Glendale and Peoria. Rehabilitation reduces risk of equipment failure, loss of service to citizens, and implements new efficiencies.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	6020-Water	\$300,000	\$0	\$0	\$1,940,000	\$2,300,000	\$17,000,000	\$21,540,000
DESIGN	6020-Water	\$500,000	\$2,200,000	\$1,960,000	\$0	\$530,000	\$5,100,000	\$10,290,000
INTRNL CHG	6020-Water	\$80,000	\$0	\$40,000	\$40,000	\$150,000	\$750,000	\$1,060,000
PUBLIC ART	6020-Water	\$20,000	\$0	\$0	\$20,000	\$20,000	\$150,000	\$210,000
<b>Grand Total</b>		<b>\$900,000</b>	<b>\$2,200,000</b>	<b>\$2,000,000</b>	<b>\$2,000,000</b>	<b>\$3,000,000</b>	<b>\$23,000,000</b>	<b>\$33,100,000</b>

**CHOLLA WTP - 2023 IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA21024

Project Number: CIPWA21024

**Description**

Study, design, and construct process improvements to backwash pumps, centrifuge & solid handling, filters & floc drives, chlorine generator, and other systems. FY2028-32 amount is placeholder for next assess & rehab cycle.

**Justification**

Cholla is a critical water treatment plant. This plant provides 4 billion gallons of water annually to the central portion of Glendale. Rehabilitation reduces risk of equipment failure, loss of service to citizens, and implements new efficiencies.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	6020-Water	\$530,000	\$2,550,000	\$2,180,000	\$6,000,000	\$4,000,000	\$15,000,000	\$30,260,000
DESIGN	6020-Water	\$215,000	\$500,000	\$200,000	\$1,640,000	\$760,000	\$4,100,000	\$7,415,000
INTRNL CHG	6020-Water	\$30,000	\$180,000	\$100,000	\$300,000	\$200,000	\$750,000	\$1,560,000
PUBLIC ART	6020-Water	\$5,000	\$50,000	\$20,000	\$60,000	\$40,000	\$150,000	\$325,000
<b>Grand Total</b>		<b>\$780,000</b>	<b>\$3,280,000</b>	<b>\$2,500,000</b>	<b>\$8,000,000</b>	<b>\$5,000,000</b>	<b>\$20,000,000</b>	<b>\$39,560,000</b>

**WATER LINE - PACK 2 REHAB**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA21025

Project Number: CIPWA21025

**Description**

Design and construct waterline replacement. Work is performed in phases based on condition assessments. Includes segments in 54th Avenue, Maryland, Northern and Lamar.

**Justification**

The average age of the water distribution system is over 35 years old. Rehabilitation or replacement is performed based on evaluation of the condition of the line segment to reduce risk of failure.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6020-Water	\$600,000						\$600,000
CONSTRUCT	6020-Water	\$1,200,000						\$1,200,000
DESIGN	6020-Water	\$300,000						\$300,000
INTRNL CHG	6020-Water	\$80,000						\$80,000
PUBLIC ART	6020-Water	\$20,000						\$20,000
<b>Grand Total</b>		<b>\$2,200,000</b>						<b>\$2,200,000</b>

**ASSURED WATER SUPPLY OBLIGATION**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA21031

Project Number: CIPWA21031

**Description**

Conduct a study of City’s water supply to prepare the renewal application to the Arizona Department of Water Resources. Permit scheduled to expire in 2023.

**Justification**

The city must demonstrate that sufficient supplies of water are physically, continuously and legally available for at least 100 years. The application to modify/renew the designation is due to ADWR by December 31, 2023.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6020-Water	\$300,000						\$300,000
<b>Grand Total</b>		<b>\$300,000</b>						<b>\$300,000</b>

**67TH AVE TRANS LINE IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA21032

Project Number: CIPWA21032

**Description**

Design and install access manholes to portals in the 67th Ave transmission line from PPWTP to Deer Valley Road. Project includes emergency repair parts and fittings.

**Justification**

Need access from the street level to assess the condition of large transmission line interior.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6020-Water	\$700,000						\$700,000
CONSTRUCT	6020-Water	\$250,000						\$250,000
DESIGN	6020-Water	\$113,500						\$113,500
INTRNL CHG	6020-Water	\$30,000						\$30,000
PUBLIC ART	6020-Water	\$6,500						\$6,500
<b>Grand Total</b>		<b>\$1,100,000</b>						<b>\$1,100,000</b>

**WATER VALVE REPLACEMENT - ARP**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA22070

Project Number: CIPWA22070

**Description**

Replace large water valves ahead of Arterial (streets) Reconstruction Program (ARP). Nine arterial segments are identified.

**Justification**

Street segments identified in Arterial Reconstruction Program due to low critical Pavement Condition Index (PCI) for replacement. Replace valves 9-12 months ahead of construction start.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	6020-Water	\$247,000	\$385,000	\$335,000	\$335,000	\$335,000	\$960,000	\$2,597,000
INTRNL CHG	6020-Water	\$49,000	\$10,000	\$12,000	\$12,000	\$12,000	\$32,000	\$127,000
PUBLIC ART	6020-Water	\$12,000	\$2,000	\$3,000	\$3,000	\$3,000	\$8,000	\$31,000
<b>Grand Total</b>		<b>\$308,000</b>	<b>\$397,000</b>	<b>\$350,000</b>	<b>\$350,000</b>	<b>\$350,000</b>	<b>\$1,000,000</b>	<b>\$2,755,000</b>

**WATER LINE 59TH - GLENN TO NORTHERN**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA22071

Project Number: CIPWA22071

**Description**

Design and construct new water line and associated appurtenances. Includes 4,900'-water line, 48-valves, 16-service lines, and 5-fire hydrants in 59 Ave - Glenn to Northern Ave.

**Justification**

Street segments identified in Arterial Reconstruction Program due to low critical Pavement Condition Index (PCI) for replacement. Replace water line and valves 9-12 months ahead of construction start.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	6020-Water			\$510,000	\$1,200,000			\$1,710,000
DESIGN	6020-Water			\$255,000	\$378,000			\$633,000
INTRNL CHG	6020-Water			\$30,000	\$60,000			\$90,000
PUBLIC ART	6020-Water			\$5,000	\$12,000			\$17,000
<b>Grand Total</b>				<b>\$800,000</b>	<b>\$1,650,000</b>			<b>\$2,450,000</b>

**WATER LINE - CAMELBACK 51ST TO 59TH**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA22072

Project Number: CIPWA22072

**Description**

Design and construct new water line and associated appurtenances in Camelback Road from 51st Ave to 59th Ave.

**Justification**

Street segments identified in Arterial Reconstruction Program due to low critical Pavement Condition Index (PCI) for replacement. Replace water line and valves 9-12 months ahead of construction start.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	6020-Water						\$4,000,000	\$4,000,000
DESIGN	6020-Water						\$1,000,000	\$1,000,000
<b>Grand Total</b>							<b>\$5,000,000</b>	<b>\$5,000,000</b>



**DATA MANAGEMENT**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA22074

Project Number: CIPWA22074

**Description**

Assess and implement new data management application to manage all department data base apps. Develop dash board bench-marks.

**Justification**

Department data bases are fragmented, out of date, and do not provide centralized management of results. New technology will "mine" all data bases and provide real-time results to manage treatment operations more effective and efficiently.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6020-Water	\$200,000						\$200,000
<b>Grand Total</b>		<b>\$200,000</b>						<b>\$200,000</b>

**WATER LINE BETHANY HM 43RD TO 51ST**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA22079

Project Number: CIPWA22079

**Description**

Design and construct new water line & associated appurtenances. Includes 6,100' water line, 81 valves, 38 service lines, 20-fire hydrants in Bethany Hm. Rd. 43rd to 300' west of 51st under Grand Ave.

**Justification**

Street segments identified in Arterial Reconstruction Program due to low critical Pavement Condition Index (PCI) for replacement. Replace water line and valves 9-12 months ahead of construction start.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	6020-Water	\$700,000	\$2,000,000	\$600,000				\$3,300,000
DESIGN	6020-Water	\$240,000	\$350,000	\$324,000				\$914,000
INTRNL CHG	6020-Water	\$80,000	\$70,000	\$30,000				\$180,000
PUBLIC ART	6020-Water	\$10,000	\$20,000	\$6,000				\$36,000
<b>Grand Total</b>		<b>\$1,030,000</b>	<b>\$2,440,000</b>	<b>\$960,000</b>				<b>\$4,430,000</b>

**WATER METER DATA COLLECTION SYSTEM**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA23008

Project Number: CIPWA23008

**Description**

Evaluate Advance Metering Infrastructure (AMI) technologies. Manage the selection and implementation of the new water meter data collection infrastructure.

**Justification**

New water meter data collection technology can now provide real-time collection and billing results to manage treatment operations effectively and efficiently and provide enhance customer experience.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6020-Water	\$770,000						\$770,000
<b>Grand Total</b>		<b>\$770,000</b>						<b>\$770,000</b>

**ROOF REPLACEMENT – WATER**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA23009

Project Number: CIPWA23009

**Description**

Replace roofs on water facilities per Facilities assessment schedule dated 11/22/2021.

**Justification**

Roof rehabilitation and replacement is needed to prevent damage to building infrastructure and contents.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	6020-Water	\$180,000	\$160,000	\$100,000	\$30,000			\$470,000
PUBLIC ART	6020-Water	\$1,800	\$1,600	\$1,000	\$300			\$4,700
<b>Grand Total</b>		<b>\$181,800</b>	<b>\$161,600</b>	<b>\$101,000</b>	<b>\$30,300</b>			<b>\$474,700</b>

**WATER DEVELOPMENT INFRASTRUCTURE**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA23011

Project Number: CIPWA23011

**Description**

Infrastructure Improvement Plan (IIP) includes projects for water line extension and oversizing in the city to the east of 115th Avenue and acquisition of water supply rights.

**Justification**

Provide funding for oversizing and extension of water line. Funding included in 2019 Infrastructure Improvement Plan (IIP).

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	6065-2014-DIF Water	\$500,000	\$0	\$0	\$0	\$0	\$495,000	\$995,000
DESIGN	6065-2014-DIF Water	\$470,000	\$650,000	\$150,000	\$150,000	\$150,000	\$220,000	\$1,790,000
INTRNL CHG	6065-2014-DIF Water	\$30,000	\$0	\$0	\$0	\$0	\$35,000	\$65,000
<b>Grand Total</b>		<b>\$1,000,000</b>	<b>\$650,000</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$750,000</b>	<b>\$2,850,000</b>

**ASSET MANGEMENT PROGRAM**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA60015

Project Number: CIPWA60015

**Description**

Evaluate and replace asset management system enterprise application for additional functionalities and efficiencies.

**Justification**

Establishing an asset management system and replacing work order software will provide governance of how we maintain and replace assets for sustainability and provide real time data for prioritizing CIP Improvements.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6020-Water	\$370,000						\$370,000
<b>Grand Total</b>		<b>\$370,000</b>						<b>\$370,000</b>

**WATER & WASTEWATER SYSTEMS MODELING**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA60017

Project Number: CIPWA60017

**Description**

Update the Integrated Master Plan to include the plans for water, sewer and stormwater systems. Perform ad hoc Water & Wastewater Systems modeling.

**Justification**

This project provides needed planning and modeling to ensure necessary infrastructure is available, and water resources are available to meet anticipated demands to support future development.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6020-Water	\$270,000	\$0	\$0	\$0	\$0		\$270,000
NONCAPITAL	6020-Water	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000		\$750,000
<b>Grand Total</b>		<b>\$420,000</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$150,000</b>		<b>\$1,020,000</b>

**LABORATORY EQUIPMENT REPLACEMENT**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA60018

Project Number: CIPWA60018

**Description**

Replace major water quality laboratory test equipment as each reaches the end of service-life.

**Justification**

Critical laboratory test equipment is at the end of useful life. Maintenance is becoming costly versus replacement or using outside laboratory services. Water quality testing is mandatory to the treatment of water.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6020-Water	\$280,000	\$0					\$280,000
EQUIPMENT	6020-Water	\$180,000	\$100,000					\$280,000
<b>Grand Total</b>		<b>\$460,000</b>	<b>\$100,000</b>					<b>\$560,000</b>



**VEHICLE REPLACEMENT**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA60019

Project Number: CIPWA60019

**Description**

Replacement of vehicles, heavy trucks, and excavation equipment. Replacement is based on service life, usage, condition, and cost to maintain.

**Justification**

Mobility is critical to effectively and efficiently perform work required. The fleet is comprised of over 165 units for a cost to replace of more than \$10 million. Units range in value from \$50,000 to \$500,000 with service life of 10 to 20 years.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6020-Water	\$780,000	\$0	\$0	\$0	\$0	\$0	\$780,000
VEHICLE	6020-Water	\$250,000	\$1,250,000	\$1,000,000	\$1,000,000	\$1,000,000	\$4,000,000	\$8,500,000
<b>Grand Total</b>		<b>\$1,030,000</b>	<b>\$1,250,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$4,000,000</b>	<b>\$9,280,000</b>

**LARGE WATER VALVE REPLACEMENT PRGM**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA61001

Project Number: CIPWA61001

**Description**

Replace 6” to 18” water main valves, related water lines and fire hydrants to maintain the operational reliability of the City’s water distribution and fire suppression systems. Depending on size and condition, 150 to 200 valves are replaced annually.

**Justification**

Age of main valves vary, with many of them over 25 years old. Replacement is required along with any attached fire hydrants and service lines to reduce the risk of equipment failure.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6020-Water	\$300,000	\$0	\$0	\$0	\$0	\$0	\$300,000
CONSTRUCT	6020-Water	\$760,000	\$760,000	\$760,000	\$760,000	\$760,000	\$3,050,000	\$6,850,000
INTRNL CHG	6020-Water	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$200,000	\$350,000
PUBLIC ART	6020-Water	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$30,000	\$70,000
<b>Grand Total</b>		<b>\$1,098,000</b>	<b>\$798,000</b>	<b>\$798,000</b>	<b>\$798,000</b>	<b>\$798,000</b>	<b>\$3,280,000</b>	<b>\$7,570,000</b>

**WATER LINE REHABILITATION PROGRAM**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA61013

Project Number: CIPWA61013

**Description**

Design and construct waterline replacement. Work is performed in phases based on condition assessments. As segments are scheduled, budget will be separated into single project from this placeholder.

**Justification**

The average age of the water distribution system is over 35 years old. Rehabilitation or replacement is performed based on evaluation of the condition of the line segment to reduce risk of failure.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6020-Water	\$210,000	\$0	\$0	\$0	\$0	\$0	\$210,000
CONSTRUCT	6020-Water	\$0	\$2,200,000	\$2,200,000	\$2,300,000	\$2,300,000	\$9,160,000	\$18,160,000
DESIGN	6020-Water	\$470,000	\$300,000	\$300,000	\$300,000	\$400,000	\$3,000,000	\$4,770,000
INTRNL CHG	6020-Water	\$26,000	\$76,000	\$76,000	\$80,000	\$80,000	\$400,000	\$738,000
PUBLIC ART	6020-Water	\$0	\$20,000	\$20,000	\$20,000	\$20,000	\$90,000	\$170,000
<b>Grand Total</b>		<b>\$706,000</b>	<b>\$2,596,000</b>	<b>\$2,596,000</b>	<b>\$2,700,000</b>	<b>\$2,800,000</b>	<b>\$12,650,000</b>	<b>\$24,048,000</b>

**WATER SYSTEM SECURITY**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA61023

Project Number: CIPWA61023

**Description**

Replace video, communication, and perimeter equipment to enhance security of city’s water supply, treatment plants and distribution systems.

**Justification**

Replace cameras and equipment at Water Services facilities to further enhance security of City’s water supply, treatment plants and distribution systems. Required to ensure the city complies with the federal homeland security requirements.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6020-Water	\$50,000	\$0	\$0	\$0	\$0	\$0	\$50,000
EQUIPMENT	6020-Water	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$350,000	\$1,100,000
<b>Grand Total</b>		<b>\$200,000</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$350,000</b>	<b>\$1,150,000</b>

**CHOLLA WTP - 2014 IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA61024

Project Number: CIPWA61024

**Description**

Study, design, and construct improvements to storage reservoirs, chemical feed system, site lighting, electrical feed system, SCADA controls, booster stations and admin building improvements.

**Justification**

Cholla is a critical water treatment plant. This plant provides 4 billion gallons of water annually to the central portion of Glendale. Rehabilitation reduces risk of equipment failure, loss of service to citizens, and implements new efficiencies.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6020-Water	\$2,000,000						\$2,000,000
<b>Grand Total</b>		<b>\$2,000,000</b>						<b>\$2,000,000</b>

**PYRAMID PEAK - 2017 IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA61043

Project Number: CIPWA61043

**Description**

Study, design, and construct process improvements to the water supply system, wash water system, chemical feed system, electrical system, and HVAC systems. City of Peoria shares in 23% of the costs.

**Justification**

Pyramid is a critical water treatment plant. The plant provides 13 billion gallons of water annually to the northern portion of Glendale. Rehabilitation reduces risk of equipment failure, loss of service to citizens, and implements new efficiencies.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6020-Water	\$2,700,000						\$2,700,000
<b>Grand Total</b>		<b>\$2,700,000</b>						<b>\$2,700,000</b>

**THUNDERBIRD RESERVOIR**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA61045

Project Number: CIPWA61045

**Description**

Design and construct improvements to improve water quality and water delivery during peak demand and construct roof replacement.

**Justification**

The 12 million gallon reservoir was constructed in 1985 and is essential to meet peak hourly water demand within the northern and central portion of Glendale.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CONSTRUCT	6020-Water	\$0	\$1,600,000	\$750,000				\$2,350,000
DESIGN	6020-Water	\$530,000	\$210,000	\$250,000				\$990,000
INTRNL CHG	6020-Water	\$20,000	\$65,000	\$40,000				\$125,000
PUBLIC ART	6020-Water	\$0	\$25,000	\$10,000				\$35,000
<b>Grand Total</b>		<b>\$550,000</b>	<b>\$1,900,000</b>	<b>\$1,050,000</b>				<b>\$3,500,000</b>

**METER VAULT REPLACEMENT PROGRAM**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA61047

Project Number: CIPWA61047

**Description**

Program to replace 204 large in-ground meter vaults. Work will be contracted in phases. Have completed 142 vaults. Cost varies with each vault upgrade.

**Justification**

The program includes evaluation of each vault as to repair or replace to meet safety standards for confined space entry.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6020-Water	\$570,000	\$0	\$0	\$0	\$0		\$570,000
CONSTRUCT	6020-Water	\$0	\$900,000	\$600,000	\$400,000	\$400,000		\$2,300,000
DESIGN	6020-Water	\$100,000	\$0	\$100,000	\$100,000	\$100,000		\$400,000
INTRNL CHG	6020-Water	\$30,000	\$10,000	\$30,000	\$12,000	\$12,000		\$94,000
PUBLIC ART	6020-Water	\$6,000	\$2,000	\$6,000	\$3,000	\$3,000		\$20,000
<b>Grand Total</b>		<b>\$706,000</b>	<b>\$912,000</b>	<b>\$736,000</b>	<b>\$515,000</b>	<b>\$515,000</b>		<b>\$3,384,000</b>



**GROUNDWATER WELL REHAB PROGRAM**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA61048

Project Number: CIPWA61048

**Description**

Assess operating components and water quality at sixteen groundwater wells. Rehab and replace well and components per assessment.

**Justification**

Wells need rehabilitation every 5-10 years to maintain production and water quality levels and replacement at end of service-life. Rehabilitation reduces risk of equipment failure, loss of service, and decrease in water quality.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6020-Water	\$1,300,000	\$0	\$0	\$0	\$0	\$0	\$1,300,000
CONSTRUCT	6020-Water	\$800,000	\$900,000	\$450,000	\$450,000	\$450,000	\$4,500,000	\$7,550,000
DESIGN	6020-Water	\$612,000	\$321,000	\$31,000	\$31,000	\$31,000	\$310,000	\$1,336,000
INTRNL CHG	6020-Water	\$50,000	\$40,000	\$15,000	\$15,000	\$15,000	\$150,000	\$285,000
PUBLIC ART	6020-Water	\$8,000	\$9,000	\$4,000	\$4,000	\$4,000	\$40,000	\$69,000
<b>Grand Total</b>		<b>\$2,770,000</b>	<b>\$1,270,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$5,000,000</b>	<b>\$10,540,000</b>

**DISTRIBUTION SYSTEM IMPROV ZONE 2&3**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA61049

Project Number: CIPWA61049

**Description**

Make operating improvements between Zone 2 and Zone 3 water distribution system to increase service resiliency. Includes improvements to Hillcrest Ranch booster station (HRBS).

**Justification**

This booster station was constructed in 1992 and is being upgraded to provide emergency water supply to northern portion of Glendale if there is an event of reduced production.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6020-Water	\$210,000	\$0					\$210,000
CONSTRUCT	6020-Water	\$400,000	\$1,800,000					\$2,200,000
INTRNL CHG	6020-Water	\$50,000	\$40,000					\$90,000
PUBLIC ART	6020-Water	\$10,000	\$10,000					\$20,000
<b>Grand Total</b>		<b>\$670,000</b>	<b>\$1,850,000</b>					<b>\$2,520,000</b>

**ACCRUE LONG-TERM WATER CREDITS**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA61051

Project Number: CIPWA61051

**Description**

Using the Groundwater Saving Facilities, purchase Central Arizona Project water to store and accrue long-term water storage credits for use during supply shortages.

**Justification**

Accrued long-term water storage credits (LTWC) can be recovered during a time of drought. LTWC adds to city's water portfolio needed for the ADWR 100-year Assured Water Supply designation. This program adds resiliency to the city water supply.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6020-Water	\$100,000	\$0					\$100,000
NONCAPITAL	6020-Water	\$100,000	\$100,000					\$200,000
<b>Grand Total</b>		<b>\$200,000</b>	<b>\$100,000</b>					<b>\$300,000</b>

**DISTRIBUTION SYSTEM IMPROV PROGRAM**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA61054

Project Number: CIPWA61054

**Description**

Design and construct water distribution system improvements city-wide. Includes PRVs, water instrumentation, flow meters, sub-zone splitting.

**Justification**

Pressure reducing valves (PRV) and process control systems have reached the end of useful life. It is very important to ensure the PRVs are functional to move water between different pressure zones to meet water demand and manage water pressure.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6020-Water	\$600,000	\$0	\$0	\$0	\$0		\$600,000
CONSTRUCT	6020-Water	\$380,000	\$380,000	\$380,000	\$380,000	\$380,000		\$1,900,000
DESIGN	6020-Water	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000		\$500,000
INTRNL CHG	6020-Water	\$18,000	\$18,000	\$18,000	\$18,000	\$18,000		\$90,000
PUBLIC ART	6020-Water	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000		\$10,000
<b>Grand Total</b>		<b>\$1,100,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>		<b>\$3,100,000</b>

**OASIS WTP - 2017 IMPROVEMENTS**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA61055

Project Number: CIPWA61055

**Description**

Evaluate, design, and construct improvements lagoons, on-site laboratory, and other processes.

**Justification**

Oasis WTP was built in 2007 and expanded in 2012. Oasis provides 1.7 billion gallons of water to the southern and western portions of Glendale. After a condition assessment, several systems are in need of rehabilitation.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6020-Water	\$80,000						\$80,000
<b>Grand Total</b>		<b>\$80,000</b>						<b>\$80,000</b>

**PYRAMID PEAK WTP EXPANSION**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA61058

Project Number: CIPWA61058

**Description**

Design and construct of 15 MGD expansion to increase capacity of plant for city of Peoria. City of Peoria to fund 23% of resiliency improvements and 100% of expansion.

**Justification**

This project was requested and funded by the City of Peoria to meet Peoria’s projected water demand in accordance with the Intergovernmental Agreement (IGA) between the Cities of Glendale and Peoria.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6020-Water	\$1,000,000						\$1,000,000
<b>Grand Total</b>		<b>\$1,000,000</b>						<b>\$1,000,000</b>

**WATER CAPITAL EQUIPMENT REPLACEMENT**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA61061

Project Number: CIPWA61061

**Description**

Replacement of capital equipment at water facilities. Includes Programmable Logic Controllers (PLC), Variable Frequency Drives (VFD), miscellaneous pumps and motors.

**Justification**

As equipment at the water treatment plants reaches the end of service-life, it is replaced. It is critical to ensure City's water treatment facilities are in good operational condition to meet water demands and regulatory requirements.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6020-Water	\$470,000	\$0	\$0	\$0	\$0	\$0	\$470,000
EQUIPMENT	6020-Water	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000	\$5,000,000
<b>Grand Total</b>		<b>\$970,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$2,500,000</b>	<b>\$5,470,000</b>

**TRANSMISSION LINE & VALVE ASSESSMNT**

Package Number  
FY23-32CIP

Project Type  
Water

Project Number  
CIPWA61062

Project Number: CIPWA61062

**Description**

Assess condition of 48" and larger water transmission line and valves for future rehabilitation. The first assessment is for the 67th Ave line from the Pyramid Peak WTP.

**Justification**

The 67th Ave transmission main was installed in 1987. This line conveys water from Pyramid Peak WTP to Glendale water customers in the northern portions of the City and the City of Peoria Turnout and needs the condition to be assessed.

**Capital Costs**

Category	Funding Source	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028-2032	Grand Total
CARRYOVER	6020-Water	\$320,000	\$0	\$0	\$0	\$0		\$320,000
DESIGN	6020-Water	\$260,000	\$760,000	\$510,000	\$510,000	\$510,000		\$2,550,000
INTRNL CHG	6020-Water	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000		\$100,000
<b>Grand Total</b>		<b>\$600,000</b>	<b>\$780,000</b>	<b>\$530,000</b>	<b>\$530,000</b>	<b>\$530,000</b>		<b>\$2,970,000</b>