

## OTHER CAPITAL PROJECT FUNDS

### **Other Federal and State Grants**

The majority of Glendale's grants for capital projects come from the federal or state government. The grants in this category are open and competitive. The CIP grant reserve appropriation represents a contingency appropriation for unanticipated grant opportunities that may arise during the fiscal year.

### **General Fund**

General Fund projects that are typically referred to as pay-as-you-go (PAYGO) projects are funded with General Fund operating dollars. Therefore they are typically balanced against base budget operations, vehicle and technology replacement premiums, supplemental requests and possible salary increases. Funding in FY 2013 is available for the ongoing Building Maintenance Reserve for emergency building repairs and equipment upgrades needed to support the GIS Enterprise System.

### **Camelback Ranch Events**

The new Capital Repair – Camelback Ranch Project was created to capture the replacement and repair costs the city is responsible for according to the facility use agreement.

### **Civic Center**

Projects in this category are considered PAYGO projects and are funded with General Fund operating dollars. A Civic Center 10 Year Restoration project is included in FY 2013; this project will utilize \$200,000 that was set-aside per City Council direction in FY 2007. An additional \$100,000 is included in the Government Facility General Obligation Bond Fund. The ongoing Civic Center Maintenance Reserve is also available for emergency repairs at the Civic Center or for emergency replacement of Civic Center equipment.

### **Technology Infrastructure**

In FY 2008 a new fund was added to the General Fund PAYGO category. New Information Technology projects are included in the last five years of the capital plan.

The Strategic Initiatives Group (SIG) submitted projects in this category. SIG, with representatives from all city departments, was initiated to provide a viable, consolidated request for information technology infrastructure. SIG compiled a list of information technology needs that meet three criteria: (1) direct customer service benefits to citizens; (2) creation of efficiencies in operations and cost savings; and (3) technology that is crucial to operations using the current number of employees.

### **Arts Commission**

The Municipal Art Fund promotes the creative use of art in public places. One percent of the cost associated with each public construction project is set aside for the purchase and maintenance of public art. The Glendale Arts Commission was formed to select works of art to be commissioned or purchased through the Municipal Arts Fund. This fund has been used to purchase the recently dedicated Glendale Public Safety Memorial located in the Glendale Civic Center Plaza and the award-winning brick sculpture, "Tribute to Firefighters," at Fire Station 157, as well as other art pieces in various locations within the city.



**FUND SUMMARY: 1840-Other Federal and State Grants** **Category: Other**

Capital Project Expenses	FY 2013:		FY 2014:	FY 2015:	FY 2016:	FY 2017:	FYs 18-22:
	Carryover	New Funding					
<b>New Assets</b>							
80013 CIP Grant Reserve	0	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	10,000,000
<i>Sub-Total - New Assets</i>	<i>0</i>	<i>2,000,000</i>	<i>2,000,000</i>	<i>2,000,000</i>	<i>2,000,000</i>	<i>2,000,000</i>	<i>10,000,000</i>
<b>Total Project Expenses:</b>	<b>\$0</b>	<b>\$2,000,000</b>	<b>\$2,000,000</b>	<b>\$2,000,000</b>	<b>\$2,000,000</b>	<b>\$2,000,000</b>	<b>\$10,000,000</b>
<b>Total FY 2013 Funding:</b>		<b>\$2,000,000</b>					

**PROJECT DETAIL: 1840-Other Federal and State Grants** **Category: Other**

**Project:** 80013 - CIP Grant Reserve (N) **Funding Source:** Grants

**Project Description:** This represents reserve appropriation for unanticipated grant opportunities that may arise during the fiscal year.

Capital Costs:	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Miscellaneous/Other	\$0	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$10,000,000
<b>TOTAL</b>	<b>\$0</b>	<b>\$2,000,000</b>	<b>\$2,000,000</b>	<b>\$2,000,000</b>	<b>\$2,000,000</b>	<b>\$2,000,000</b>	<b>\$10,000,000</b>

**Operating Description:** No additional O and M is needed. Project reflects appropriation only.

\* New Project  
 N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



**FUND SUMMARY: 1000-General Fund** **Category: Other**

Capital Project Expenses	FY 2013:		FY 2014:	FY 2015:	FY 2016:	FY 2017:	FYs 18-22:
	Carrvoer	New Funding					
<b>Existing Assets</b>							
<i>Replacement of Existing Assets</i>							
81013 Bldg. Maintenance Reserve	0	50,000	50,000	50,000	50,000	50,000	250,000
81062 GIS Enterprise System	0	415,300	0	0	0	0	0
T4620 Resurface Library Parking Lots	0	0	0	0	0	0	130,471
<b>Sub-Total - Existing Assets</b>	<b>0</b>	<b>465,300</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>380,471</b>
<b>New Assets</b>							
T4736 City Fiber Optic Study	0	0	0	0	0	0	419,600
<b>Sub-Total - New Assets</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>419,600</b>
<b>Total Project Expenses:</b>	<b>\$0</b>	<b>\$465,300</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$800,071</b>
<b>Total FY 2013 Funding:</b>		<b>\$465,300</b>					

**PROJECT DETAIL: 1000-General Fund** **Category: Other**

**Project:** 81013 - Bldg. Maintenance Reserve (R) **Funding Source:** General Fund

**Project Description:** This project is intended to support emergency replacements and repairs of building components for city owned buildings.

Capital Costs:	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Miscellaneous/Other	\$0	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
<b>TOTAL</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$250,000</b>

**Operating Description:** No additional O and M is needed for this project.

\* New Project  
 N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset

**FY 2013-2022 CAPITAL IMPROVEMENT PLAN**  
**Fund Summary and Project Detail**



**PROJECT DETAIL: 1000-General Fund**

**Category: Other**

**Project: 81062 - GIS Enterprise System (R)**

**Funding Source:**

General Fund

**Project Description:**

The city's Geographic Information Systems (GIS) has grown at a faster rate than the current technology infrastructure can handle. In the last year alone, GIS data storage has tripled in size. Glendale's GIS has evolved from a decentralized team of individuals providing maps, to the creation of an enterprise database with "location-based" information. Due to the need for expanded data storage space and faster processing speeds, existing equipment located at the Emergency Operation Center has been used to meet increased system demands. This short term solution manages growth without putting an additional burden on the city's General Fund. In FY 2013 it is expected that the equipment will not meet standard vendor and operational requirements needed to support core GIS functions within the enterprise system. Without a replacement system, city departments could experience delays in data updates and reduced workflow for field and customer service workers, leading to slower service.

**Capital Costs:**

	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
IT/Phone/Security	\$0	\$415,300	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$415,300</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**Operating Description:**

Presently, the GIS system is not in the Technology Replacement Fund. It is imperative that contributions be made to the TRF due to the enterprise nature of the GIS system. The GIS system requires replacement every five years to maintain support status. O and M will also cover annual licenses. The additional O and M will be absorbed by the department.

**Operating Costs:**

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
PC/Vehicle Replacement	\$94,451	\$94,451	\$94,451	\$94,451	\$94,451	\$472,255
<b>TOTAL</b>	<b>\$94,451</b>	<b>\$94,451</b>	<b>\$94,451</b>	<b>\$94,451</b>	<b>\$94,451</b>	<b>\$472,255</b>

**Project: T4620 - Resurface Library Parking Lots (R)**

**Funding Source:**

General Fund

**Project Description:**

Repave and seal the 23 year old asphalt parking lot at the Main Library and slurry seal the 11 year old parking lot at the Foothills Branch Library. The Main Library's parking lot has deteriorated to the point that a 1 1/2" fabric overlay is needed. A heavy grade slurry seal is recommended for the Foothills Branch Library in order to preserve the life span of the asphalt, which, with proper maintenance, should reach 20-30 years.

**Capital Costs:**

	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Miscellaneous/Other	\$0	\$0	\$0	\$0	\$0	\$0	\$130,471
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$130,471</b>

**Operating Description:**

O and M is required for asphalt maintenance starting in 2020. The industry standard for asphalt maintenance is to seal every 2-3 years from the completion date. Maintenance includes crack sealing and restriping of parking lots. A supplemental budget request will be submitted once the project is near completion. Annual O and M is \$12,763 for each parking lot at current day pricing.

**Operating Costs:**

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Bldg. Maint.	\$0	\$0	\$0	\$0	\$0	\$30,120
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$30,120</b>

\* New Project

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



**PROJECT DETAIL: 1000-General Fund**

**Category: Other**

**Project: T4736 - City Fiber Optic Study (N)**

**Funding Source:**

General Fund

**Project Description:**

The existing city owned fiber optic infrastructure is nearing capacity and currently does not extend to several city facilities. The purpose of this study is to review the existing fiber cable and conduit capacity and then make recommendations for future planning. This study will create a road map for Information Technology and Intelligent Transportation to follow as the city continues to expand its voice and data communications. This study will evaluate the existing infrastructure to determine capacity and usage and provide recommendations on improving current design and usage. This study would also recommend and produce a long term plan to provide redundancy to critical city locations and to connect all city buildings to the fiber infrastructure.

<b>Capital Costs:</b>	<b>Carryover</b>	<b>FY 2013</b>	<b>FY 2014</b>	<b>FY 2015</b>	<b>FY 2016</b>	<b>FY 2017</b>	<b>FYs 18-22</b>
Design	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000
Engineering Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$19,600
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$419,600</b>

**Operating Description:**

No additional O and M is needed at this time.

\* New Project

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset

**FY 2013-2022 CAPITAL IMPROVEMENT PLAN**  
**Fund Summary and Project Detail**



**FUND SUMMARY: 1283-Camelback Ranch Events** **Category: Other**

		<u>FY 2013:</u>	<u>FY 2014:</u>	<u>FY 2015:</u>	<u>FY 2016:</u>	<u>FY 2017:</u>	<u>FYs 18-22:</u>
<b>Capital Project Expenses</b>	<u>Carrvoer</u>	<u>New Funding</u>					
<b>Existing Assets</b>							
<i>Replacement of Existing Assets</i>							
84200 *Capital Repair-Camelback Ranch	10,732	247,474	0	0	0	0	0
<i>Sub-Total - Existing Assets</i>	<i>10,732</i>	<i>247,474</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
<b>Total Project Expenses:</b>	<b>\$10,732</b>	<b>\$247,474</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Total FY 2013 Funding:</b>		<b>\$258,206</b>					

**PROJECT DETAIL: 1283-Camelback Ranch Events** **Category: Other**

**Project:** 84200\* - Capital Repair-Camelback Ranch (R) **Funding Source:** General Fund

**Project Description:** The city is responsible for funding all capital repairs and facility upgrades per the Facility Use Agreement. Capital repair means any work which is reasonably required to be performed in and about the facility to repair, restore, upgrades or replace any components of the Camelback Ranch facility that may require such work due to damage, destruction, ordinary wear and tear, defects in construction or design, or any other cause.

<u>Capital Costs:</u>	<u>Carryover</u>	<u>FY 2013</u>	<u>FY 2014</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FYs 18-22</u>
Construction	\$10,732	\$0	\$0	\$0	\$0	\$0	\$0
Equipment	\$0	\$182,478	\$0	\$0	\$0	\$0	\$0
Contingency	\$0	\$25,000	\$0	\$0	\$0	\$0	\$0
Miscellaneous/Other	\$0	\$39,996	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$10,732</b>	<b>\$247,474</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**Operating Description:** No additional O and M is needed for this project.

\* New Project  
 N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



**FUND SUMMARY: 1740-Civic Center**

**Category: Other**

Capital Project Expenses	FY 2013:		FY 2014:	FY 2015:	FY 2016:	FY 2017:	FYs 18-22:
	<u>Carrvoer</u>	<u>New Funding</u>					
<b>Existing Assets</b>							
<i>Improvement of Existing Assets</i>							
84551 Civic Center Renovation	0	0	0	0	0	0	3,895,734
<i>Replacement of Existing Assets</i>							
84554 Civic Ctr. Maintenance Reserve	0	50,000	50,000	50,000	50,000	50,000	250,000
84555 Civic Center 10 Yr Restoration	200,000	0	0	0	0	0	0
<b>Sub-Total - Existing Assets</b>	<b>200,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>4,145,734</b>
<b>Total Project Expenses:</b>	<b>\$200,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$4,145,734</b>
<b>Total FY 2013 Funding:</b>		<b>\$250,000</b>					

\* New Project

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset

**FY 2013-2022 CAPITAL IMPROVEMENT PLAN**  
**Fund Summary and Project Detail**



**PROJECT DETAIL: 1740-Civic Center** **Category: Other**

**Project:** 84551 - Civic Center Renovation (I) **Funding Source:** General Fund

**Project Description:** This enhancement would create another signature feature at the Glendale Civic Center. The east courtyard would be converted into more meeting room space with sky lighting. This project also involves renovating and developing the grass (open space), south of the Civic Center into functional use space that can be booked for private events. This 5,000 square foot renovation to the Civic Center will enhance amenities, provide more pre-function space, attract clients and allow the facility to remain competitive within the surrounding marketplace.

Capital Costs:	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Design	\$0	\$0	\$0	\$0	\$0	\$0	\$756,000
Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$2,488,000
IT/Phone/Security	\$0	\$0	\$0	\$0	\$0	\$0	\$35,000
Engineering Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$60,014
Arts	\$0	\$0	\$0	\$0	\$0	\$0	\$24,880
Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$130,000
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$341,840
Miscellaneous/Other	\$0	\$0	\$0	\$0	\$0	\$0	\$60,000
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,895,734</b>

**Operating Description:** Additional O and M will be need to be started in FY 2020. This project would include staffing of one Service Worker III position to help maintain the facility and provide additional supervision for event set-up as well as audio/visual technical expertise for the renovated space and one secretary to assist with office support needs and increased events and bookings. Supplies at \$0.75 per sq ft and \$3,000 for ongoing supplies/contracts, utilities at \$2.80 per sq ft, electrical at \$1,800 annually, building maintenance at \$2.00 per sq ft, equipment maintenance at \$0.40 per sq ft and building water usage at \$0.143 per sq ft for 5,000 sq ft of expanded Civic Center space. The Civic Center currently has a company that maintains the landscaping in the areas addressed in this request, so no new funding is needed for landscaping or refuse. Currently the project is set up as a one time expense with no ongoing O and M. A supplemental budget request will be submitted once the project is near completion.

Operating Costs:	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Staffing	\$0	\$0	\$0	\$0	\$0	\$531,296
Supplies/Contr	\$0	\$0	\$0	\$0	\$0	\$33,719
Utilities	\$0	\$0	\$0	\$0	\$0	\$69,937
Bldg. Maint.	\$0	\$0	\$0	\$0	\$0	\$49,955
Equip. Maint.	\$0	\$0	\$0	\$0	\$0	\$9,991
Insurance	\$0	\$0	\$0	\$0	\$0	\$6,069
Electrical	\$0	\$0	\$0	\$0	\$0	\$8,992
Water	\$0	\$0	\$0	\$0	\$0	\$3,572
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$713,531</b>

**Project:** 84554 - Civic Ctr. Maintenance Reserve (R) **Funding Source:** General Fund

**Project Description:** The Civic Center's maintenance reserve is used for emergency repairs at the facility, as well as the replacement of furniture, fixtures, and equipment on an as needed basis. The reserve will ensure that the Civic Center remains a competitive and high quality event venue and it is essential to the continued success of the facility.

Capital Costs:	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Miscellaneous/Other	\$0	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
<b>TOTAL</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$250,000</b>

**Operating Description:** No additional O and M is needed.

\* New Project  
 N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



**PROJECT DETAIL: 1740-Civic Center** **Category: Other**

**Project:** 84555 - Civic Center 10 Yr Restoration (R) **Funding Source:** General Fund

**Project Description:** Funding for this project will be used to replace and upgrade high cost depreciable items that have been in operation and use at the facility for the past 11 years. This funding is for the replacement of crucial items such as carpet, acoustical air walls in the ballroom, banquet chairs, and audio visual systems. The restoration is needed to ensure that the Civic Center remains a competitive, desirable, high-quality event venue and is considered essential to the continued success of the facility. Recommendation for the planning and funding for the replacement of these high cost items was discussed in a City Council Budget Workshop in 2006.

Capital Costs:	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Miscellaneous/Other	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**Operating Description:** No additional O and M is needed at this time.

\* New Project  
 N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



**FUND SUMMARY: 2150-Technology Infrastructure** **Category: Other**

	FY 2013:		FY 2014:	FY 2015:	FY 2016:	FY 2017:	FYs 18-22:
Capital Project Expenses	Carrrover	New Funding					
<b>Existing Assets</b>							
<i>Improvement of Existing Assets</i>							
T7010 Event Management Center Upgrad	0	0	0	0	0	0	1,325,000
T7071 PeopleSoft Phase 2 Enhancement	0	0	0	0	0	0	2,100,000
<i>Replacement of Existing Assets</i>							
T7030 Project/Permit Tracking System	0	0	0	0	0	0	2,500,000
T7050 Facility Audio/Visual Systems	0	0	0	0	0	0	1,820,000
T7072 Library Technology Upgrades	0	0	0	0	0	0	400,000
T7073 City Phone System Replacement	0	0	0	0	0	0	5,500,000
<i>Sub-Total - Existing Assets</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>13,645,000</i>
<b>New Assets</b>							
T7000 City Fiber Optic Communication	0	0	0	0	0	0	16,220,625
<i>Sub-Total - New Assets</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>16,220,625</i>
<b>Total Project Expenses:</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$29,865,625</b>
<b>Total FY 2013 Funding:</b>		<b>\$0</b>					

**PROJECT DETAIL: 2150-Technology Infrastructure** **Category: Other**

**Project:** T7010 - Event Management Center Upgrad (I) **Funding Source:** General Fund

**Project Description:** The city acquired the Mobile Command Center (MCC) in 2000 and opened the Traffic Management Center (TMC) in 2004 to improve the city's management of incidents, events, and day-to-day traffic. Signal system management software along with audio/visual and communications equipment within these two centers needs to be upgraded to enhance system functionality and coordination between the Police Department, Traffic Management Center, and Emergency Operations Center.

Capital Costs:	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
IT/Phone/Security	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$1,300,000
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,325,000</b>

**Operating Description:** No additional O and M is needed. This project replaces and upgrades the existing system. O and M of this system is currently funded in the Transportation Department operating budget.

\* New Project  
N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



**PROJECT DETAIL: 2150-Technology Infrastructure** **Category: Other**

**Project:** T7071 - PeopleSoft Phase 2 Enhancement (I) **Funding Source:** General Fund

**Project Description:** PeopleSoft's Human Capital Management module is coming end of life in December 2014 and Financials in 2017. Major upgrades and significant expense will be required in order to maintain PeopleSoft support after those dates. The City now has the option to continue with PeopleSoft or consider a more cost effective solution that has a lower cost of ownership and promotes further efficiencies throughout the organization.

<b>Capital Costs:</b>	<b>Carryover</b>	<b>FY 2013</b>	<b>FY 2014</b>	<b>FY 2015</b>	<b>FY 2016</b>	<b>FY 2017</b>	<b>FYs 18-22</b>
IT/Phone/Security	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,100,000</b>

**Operating Description:** Additional O and M is not required for upgrading PeopleSoft since annual maintenance is already being paid as well as the PC maintenance. While the O and M cost for a new system is not known at this time, it is not expected to be higher than the current PeopleSoft costs.

**Project:** T7030 - Project/Permit Tracking System (R) **Funding Source:** General Fund

**Project Description:** The current project/permit system provides automated tracking of all construction projects and city assets. The system is used by the Building Safety, Planning, Transportation, Utilities, Sanitation, Fire, Engineering, Code Compliance, and Economic Development departments for plan review and inspections. The city's current system is supported by Infor which is not expected to continue support indefinitely. Funding is requested to replace or upgrade the current system with a web-based system before the current system becomes obsolete.

<b>Capital Costs:</b>	<b>Carryover</b>	<b>FY 2013</b>	<b>FY 2014</b>	<b>FY 2015</b>	<b>FY 2016</b>	<b>FY 2017</b>	<b>FYs 18-22</b>
Miscellaneous/Other	\$0	\$0	\$0	\$0	\$0	\$0	\$2,500,000
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,500,000</b>

**Operating Description:** The \$160,902 is required for the ongoing service and maintenance agreement associated with the software purchase. Staffing is for a Database Administrator. This FTE would provide ongoing technical assistance and support to the nine departments using the system. The current system maintenance costs are \$43,000 per year, with increases of approximately 2% per year. The requirements for the new system are in addition to this current cost. A supplemental budget request will be submitted once the project is near completion.

<b>Operating Costs:</b>	<b>FY 2013</b>	<b>FY 2014</b>	<b>FY 2015</b>	<b>FY 2016</b>	<b>FY 2017</b>	<b>FYs 18-22</b>
Staffing	\$0	\$0	\$0	\$0	\$0	\$430,854
Supplies/Contr	\$0	\$0	\$0	\$0	\$0	\$160,902
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$591,756</b>

\* New Project

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



**PROJECT DETAIL: 2150-Technology Infrastructure** **Category: Other**

**Project:** T7050 - Facility Audio/Visual Systems (R) **Funding Source:** General Fund

**Project Description:** The replacement of citywide audio/visual (A/V) equipment that is not currently in the city's Technology Replacement Fund. Although the serviceable life for a number of the identified systems have been extended beyond their expected life cycle, all systems continue to function properly and will be monitored by staff. The systems identified for future replacement include: the Sahuaro Ranch ball complex, the Foothills ball complex, four city pools, the amphitheater outdoor lighting systems, Council Chamber lighting system, A/V equipment in the City Hall Complex, the Main Library A/V and lighting systems, the Adult Center's audio, lighting and security systems, the Foothills Library, and the security camera systems at the Foothills Skate Court and WARP X-Court.

Capital Costs:	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$1,820,000
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,820,000</b>

**Operating Description:** Total payments for the six year period to the Technology Replacement Fund. Assumes capital cost will be equally spread over the six year period and a six-year life cycle for the equipment per industry equipment standards.  $\$1,820,000/6 = \$303,333 * 16.67\% = \$50,566$  paid into replacement fund in year one. This doubles in year two (\$101,132) triples in year three (\$151,698), quadruples in year four (\$202,264), quintuples in year five (\$252,830), sextuples in year six (\$303,396). The total for FY's 2017 through 2021 is \$758,490. A supplemental budget request will be submitted once the project is near completion.

Operating Costs:	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
PC/Vehicle Replacement	\$0	\$0	\$0	\$0	\$0	\$758,490
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$758,490</b>

**Project:** T7072 - Library Technology Upgrades (R) **Funding Source:** General Fund

**Project Description:** Replacement of the Integrated Library System (ILS) to ensure that the library's resources remain current with library technology. The ILS is vital to the operation of all library services, integrating the holdings catalog, materials purchases, circulation and patron information.

Capital Costs:	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Miscellaneous/Other	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$400,000</b>

**Operating Description:** Annual maintenance/licensing costs of \$50,000. The O and M costs will be offset by \$30,000 of existing funding used for maintenance of the current system, so this request includes only a \$20,000 increase for O and M. A supplemental budget request will be submitted once the project is near completion. O and M projected start date: 01/03/2019. One-time O and M before inflationary increases: \$50,000, Ongoing annual O and M before inflationary increases: \$50,000.

Operating Costs:	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Supplies/Contr	\$0	\$0	\$0	\$0	\$0	\$50,000
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$50,000</b>

\* New Project  
 N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



**PROJECT DETAIL: 2150-Technology Infrastructure** **Category: Other**

**Project:** T7073 - City Phone System Replacement (R) **Funding Source:** General Fund

**Project Description:** The current telephone switch will be out of production support in 2016, consequently service and parts will no longer be available. The current vendor Nortel was purchased by Avaya in 2010, the Nortel product the city currently owns will be discontinued in 2016. The telephone switch handles all calls coming into the city and will have a direct impact on every department. Because this is a technology project, scope and cost could change significantly as the actual replacement date approaches. Costs provided at this time are only budgetary for planning purposes.

Capital Costs:	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
IT/Phone/Security	\$0	\$0	\$0	\$0	\$0	\$0	\$5,500,000
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,500,000</b>

**Operating Description:** O and M is currently paid for from the Telephone Services Fund, an estimated \$130,000 annually may be needed for additional O and M costs starting in FY 2017. Software updates at an estimated cost of \$300,000 are also included and may be needed every two to three years. A supplemental will be submitted once the telephone system has been replaced.

Operating Costs:	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Equip. Maint.	\$0	\$0	\$0	\$0	\$0	\$1,100,000
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,100,000</b>

**Project:** T7000 - City Fiber Optic Communication (N) **Funding Source:** General Fund

**Project Description:** Installation of conduit and fiber optic cable on arterial streets, and some minor streets, to connect city facilities and the signal system to support traffic operations, city business and the security mesh network. Completing the planned network will eliminate monthly lease fees, which will improve network speeds and allow remote control of signals, cameras and message signs.

Capital Costs:	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Design	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
IT/Phone/Security	\$0	\$0	\$0	\$0	\$0	\$0	\$395,625
Engineering Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$55,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$13,770,000
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$16,220,625</b>

**Operating Description:** O and M costs associated with electricity (\$4,000) for fiber optic communications equipment as well as the maintenance (\$44,000) for fiber and the fiber connections per year. The costs above are for FY 2020 through FY 2022 in inflated dollars. A supplemental budget request will be submitted once the project is near completion.

Operating Costs:	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Utilities	\$0	\$0	\$0	\$0	\$0	\$15,206
Equip. Maint.	\$0	\$0	\$0	\$0	\$0	\$167,262
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$182,468</b>

\* New Project

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset

**FY 2013-2022 CAPITAL IMPROVEMENT PLAN**  
**Fund Summary and Project Detail**



**FUND SUMMARY: 1220-Arts Commission** **Category: Other**

		<u>FY 2013:</u>	<u>FY 2014:</u>	<u>FY 2015:</u>	<u>FY 2016:</u>	<u>FY 2017:</u>	<u>FYs 18-22:</u>
<b>Capital Project Expenses</b>	<u>Carrvoer</u>	<u>New Funding</u>					
<b>New Assets</b>							
84650 Arts Commission	0	150,000	150,000	150,000	150,000	150,000	750,000
<i>Sub-Total - New Assets</i>	<i>0</i>	<i>150,000</i>	<i>150,000</i>	<i>150,000</i>	<i>150,000</i>	<i>150,000</i>	<i>750,000</i>
<b>Total Project Expenses:</b>	<b>\$0</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$750,000</b>
<b>Total FY 2013 Funding:</b>		<b>\$150,000</b>					

**PROJECT DETAIL: 1220-Arts Commission** **Category: Other**

**Project:** 84650 - Arts Commission (N) **Funding Source:** Capital Plan

**Project Description:** City Council Ordinance No. 1226 created a Municipal Art Fund which provides for the purchase of works of art for public places. The Arts Commission selects the art work that will be purchased and/or commissioned.

<b>Capital Costs:</b>	<b>Carryover</b>	<b>FY 2013</b>	<b>FY 2014</b>	<b>FY 2015</b>	<b>FY 2016</b>	<b>FY 2017</b>	<b>FYs 18-22</b>
Miscellaneous/Other	\$0	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000
<b>TOTAL</b>	<b>\$0</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$150,000</b>	<b>\$750,000</b>

**Operating Description:** Maintenance and restoration of the public art collection is funded in the operating budget.

\* New Project  
 N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset