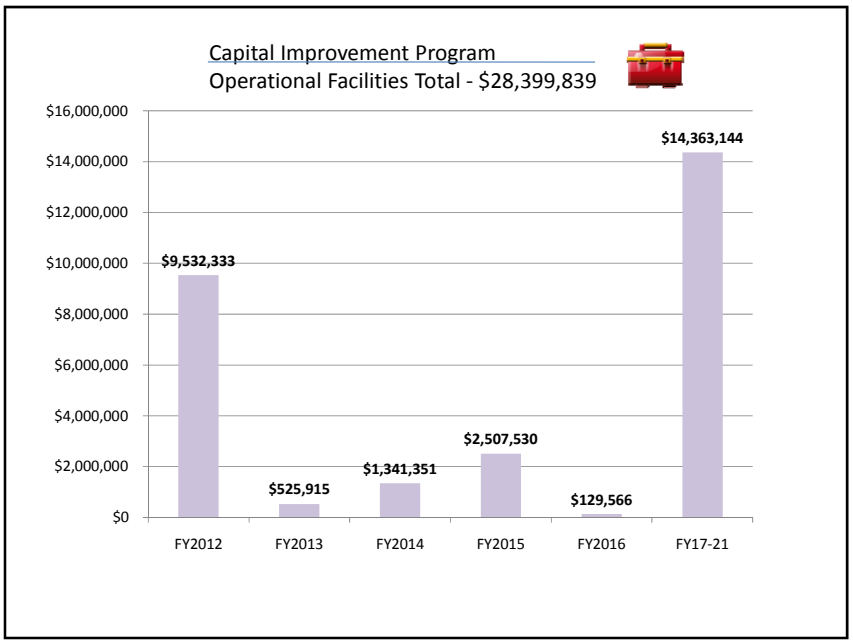
Operational Facilities

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

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



Operational Facilities

Summary by Project

Project Name	Pg#	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 17-21	Total
Arts Distribution FY2012	52	$1,216,415	$0	$0	$0	$0	$0	**$1,216,415**
Asphalt Replacement-Southern MOC	53	$0	$0	$0	$0	$0	$252,500	**$252,500**
Asset Management System Upgrade	54	$200,000	$0	$0	$0	$0	$0	**$200,000**
Chargeback Distribution FY2012	55	$2,578,418	$0	$0	$0	$0	$0	**$2,578,418**
City Parks Parking Lots - Asphalt Replacement	56	$0	$75,750	$0	$101,000	$0	$353,500	**$530,250**
Citywide Security Enhancements	57	$274,500	$0	$0	$0	$0	$0	**$274,500**
Community Works Program	58	$1,775,000	$0	$0	$0	$0	$0	**$1,775,000**
Council Chambers ADA Enhancements	60	$458,000	$0	$0	$0	$0	$0	**$458,000**
Fleet Evaporative Cooler Upgrade	61	$60,000	$0	$0	$0	$0	$0	**$60,000**
Interactive Voice Response System Replacement	62	$360,000	$0	$0	$0	$0	$0	**$360,000**
Municipal Courts Expansion	63	$50,000	$0	$0	$0	$0	$0	**$50,000**
Network Infrastructure Replacement - Butler WRF	64	$0	$0	$0	$93,800	$0	$0	**$93,800**
Network Infrastructure Replacement - Beardsley WRF	65	$0	$0	$80,400	$0	$0	$0	**$80,400**
Network Infrastructure Replacement - DCSB	66	$0	$0	$0	$214,000	$0	$0	**$214,000**
Network Infrastructure Replacement - Fire Stations	67	$0	$0	$140,700	$0	$0	$0	**$140,700**
Network Infrastructure Replacement - Greenway WTF	68	$0	$0	$93,800	$0	$0	$0	**$93,800**
Network Infrastructure Replacement - Jomax WTF	69	$0	$0	$67,000	$0	$0	$0	**$67,000**
Network Infrastructure Replacement - MOC	70	$0	$0	$0	$96,000	$0	$0	**$96,000**
Network Infrastructure Replacement - Tech Center	71	$0	$400,000	$0	$0	$0	$0	**$400,000**
Peoria Transit Center	72	$0	$50,165	$959,451	$1,602,730	$0	$0	**$2,612,346**
Radio Console Replacements	73	$0	$0	$0	$400,000	$0	$0	**$400,000**
Renovate Council Chambers	74	$0	$0	$0	$0	$0	$1,346,620	**$1,346,620**
Renovate Main Library	75	$0	$0	$0	$0	$0	$5,981,040	**$5,981,040**
Replace/Upgrade HVAC Systems at Team Clubhouses	76	$2,220,000	$0	$0	$0	$0	$0	**$2,220,000**
Storage Area Network Replacement	77	$340,000	$0	$0	$0	$0	$0	**$340,000**
Transit Park and Ride Lot	78	$0	$0	$0	$0	$129,566	$6,429,484	**$6,559,050**
Total - Operational Facilities		**$9,532,333**	**$525,915**	**$1,341,351**	**$2,507,530**	**$129,566**	**$14,363,144**	**$28,399,839**

Operational Facilities

Summary by Funding Source

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

Arts Distribution FY2012

Project Number: AT02012 **Project Location:**

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

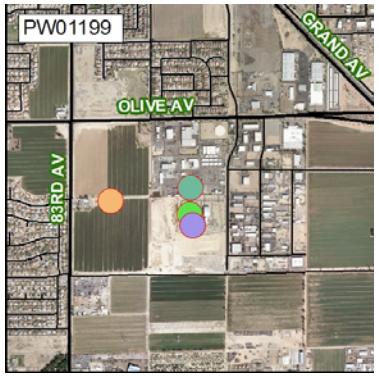
Category	Funding Source	Carryover / Base	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total
Arts	County Transportation T	Base	$226,154	$0	$0	$0	$0	$0	$0	$0	$0	$0	$226,154
Arts	General	Base	$56,685	$0	$0	$0	$0	$0	$0	$0	$0	$0	$56,685
Arts	General Government Dev	Base	$500	$0	$0	$0	$0	$0	$0	$0	$0	$0	$500
Arts	GO Bonds 2007	Base	$32,601	$0	$0	$0	$0	$0	$0	$0	$0	$0	$32,601
Arts	GO Bonds 2009	Base	$161,922	$0	$0	$0	$0	$0	$0	$0	$0	$0	$161,922
Arts	GO Bonds 2010	Base	$73,320	$0	$0	$0	$0	$0	$0	$0	$0	$0	$73,320
Arts	Highway User	Base	$49,269	$0	$0	$0	$0	$0	$0	$0	$0	$0	$49,269
Arts	MDA Bonds 2009 - Spor	Base	$164,110	$0	$0	$0	$0	$0	$0	$0	$0	$0	$164,110
Arts	Municipal Office Comple	Base	$2,350	$0	$0	$0	$0	$0	$0	$0	$0	$0	$2,350
Arts	Neighborhood Park Dev	Base	$11,719	$0	$0	$0	$0	$0	$0	$0	$0	$0	$11,719
Arts	Neighborhood Park Dev	Base	$10,274	$0	$0	$0	$0	$0	$0	$0	$0	$0	$10,274
Arts	Open Space Dev	Base	$4,000	$0	$0	$0	$0	$0	$0	$0	$0	$0	$4,000
Arts	Proposed GO Bonds	Base	$89,775	$0	$0	$0	$0	$0	$0	$0	$0	$0	$89,775
Arts	River Corridors & Trails	Base	$7,464	$0	$0	$0	$0	$0	$0	$0	$0	$0	$7,464
Arts	Streets Dev Zone 1	Base	$5,455	$0	$0	$0	$0	$0	$0	$0	$0	$0	$5,455
Arts	Streets Dev Zone 2	Base	$39,520	$0	$0	$0	$0	$0	$0	$0	$0	$0	$39,520
Arts	Transportation Sales Tax	Base	$72,741	$0	$0	$0	$0	$0	$0	$0	$0	$0	$72,741
Arts	Wastewater	Base	$60,156	$0	$0	$0	$0	$0	$0	$0	$0	$0	$60,156
Arts	Wastewater Expansion	Base	$31,511	$0	$0	$0	$0	$0	$0	$0	$0	$0	$31,511
Arts	Water	Base	$48,369	$0	$0	$0	$0	$0	$0	$0	$0	$0	$48,369
Arts	Water Expansion	Base	$68,520	$0	$0	$0	$0	$0	$0	$0	$0	$0	$68,520
		Total Budget	**$1,216,415**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$1,216,415**

Asphalt Replacement-Southern MOC

Project Number: PW01199 **Project Location:** Southern Municipal Operation Center

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

Justification:
Heavy trucks and equipment deteriorate pavement over time.



Category	Funding Source	Carryover / Base	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total
Arts	Proposed GO Bonds	Base	$0	$0	$0	$0	$0	$0	$2,500	$0	$0	$0	$2,500
Construction	Proposed GO Bonds	Base	$0	$0	$0	$0	$0	$0	$250,000	$0	$0	$0	$250,000
		Total Budget	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$252,500**	**$0**	**$0**	**$0**	**$252,500**

Asset Management System Upgrade

Project Number: IT00004 **Project Location:** City Hall Campus

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

Justification:
The current asset management system was implemented approximately ten years ago and manages $2 billion in City assets. This includes all city infrastructure, buildings, streets, water and sewer lines, vehicles, equipment, etc. Integration with the city's GIS system has enabled visual representation of critical assets, making this system even more essential for operation of Public Works-Utilities. The existing system is approaching the end of its life cycle, and the future availability of vendor support is unknown. The current version is approaching the end of its life cycle and needs to be upgraded. The upgraded version will give the city significant enhancements, additional modules and better usability for city staff.

Category	Funding Source	Carryover / Base	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total
Equipment	Proposed GO Bonds	Base	$200,000	$0	$0	$0	$0	$0	$0	$0	$0	$0	$200,000
		Total Budget	**$200,000**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$200,000**

Total Operating Impacts	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$100,000**	**$100,000**	**$100,000**	**$300,000**

Chargeback Distribution FY2012

Project Number: CB02012 **Project Location:**

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

Category	Funding Source	Carryover / Base	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total
Chargebacks	County Transportation T	Base	$371,884	$0	$0	$0	$0	$0	$0	$0	$0	$0	$371,884
Chargebacks	General	Base	$44,000	$0	$0	$0	$0	$0	$0	$0	$0	$0	$44,000
Chargebacks	General Government Dev	Base	$5,000	$0	$0	$0	$0	$0	$0	$0	$0	$0	$5,000
Chargebacks	GO Bonds 2007	Base	$87,160	$0	$0	$0	$0	$0	$0	$0	$0	$0	$87,160
Chargebacks	GO Bonds 2009	Base	$241,100	$0	$0	$0	$0	$0	$0	$0	$0	$0	$241,100
Chargebacks	GO Bonds 2010	Base	$194,920	$0	$0	$0	$0	$0	$0	$0	$0	$0	$194,920
Chargebacks	Highway User	Base	$40,000	$0	$0	$0	$0	$0	$0	$0	$0	$0	$40,000
Chargebacks	MDA Bonds 2009 - Spor	Base	$284,985	$0	$0	$0	$0	$0	$0	$0	$0	$0	$284,985
Chargebacks	Municipal Office Comple	Base	$13,000	$0	$0	$0	$0	$0	$0	$0	$0	$0	$13,000
Chargebacks	Neighborhood Park Dev	Base	$86,355	$0	$0	$0	$0	$0	$0	$0	$0	$0	$86,355
Chargebacks	Neighborhood Park Dev	Base	$30,000	$0	$0	$0	$0	$0	$0	$0	$0	$0	$30,000
Chargebacks	Open Space Dev	Base	$18,000	$0	$0	$0	$0	$0	$0	$0	$0	$0	$18,000
Chargebacks	Proposed GO Bonds	Base	$300,652	$0	$0	$0	$0	$0	$0	$0	$0	$0	$300,652
Chargebacks	River Corridors & Trails	Base	$39,702	$0	$0	$0	$0	$0	$0	$0	$0	$0	$39,702
Chargebacks	Streets Dev Zone 1	Base	$33,800	$0	$0	$0	$0	$0	$0	$0	$0	$0	$33,800
Chargebacks	Streets Dev Zone 2	Base	$125,000	$0	$0	$0	$0	$0	$0	$0	$0	$0	$125,000
Chargebacks	Transportation Sales Tax	Base	$384,670	$0	$0	$0	$0	$0	$0	$0	$0	$0	$384,670
Chargebacks	Wastewater	Base	$85,725	$0	$0	$0	$0	$0	$0	$0	$0	$0	$85,725
Chargebacks	Wastewater Expansion	Base	$35,101	$0	$0	$0	$0	$0	$0	$0	$0	$0	$35,101
Chargebacks	Water	Base	$60,337	$0	$0	$0	$0	$0	$0	$0	$0	$0	$60,337
Chargebacks	Water Expansion	Base	$97,027	$0	$0	$0	$0	$0	$0	$0	$0	$0	$97,027
		Total Budget	**$2,578,418**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$2,578,418**

City Parks Parking Lots - Asphalt Replacement

Project Number: PW00995 **Project Location:** Various locations

Description:
This project will repair asphalt and concrete deterioration, apply TRMSS rubber seal, and restripe city park parking lots commensurate with the findings of a pavement maintenance assessment. Parks identified as requiring near-term maintenance include Deer Village, Windrose, Parkridge, Alta Vista, Westgreen, Sunnyslope, and Monroe. Parks that may be deferred until FY2013 include Apache, Sweetwater, and Arrowhead Shores. Between years of funding, qualified Public Works Streets maintenance staff will conduct pavement maintenance assessments of the balance of the park assets, establishing an ongoing three to six-year cycle of treatments for all parks.

Justification:
Numerous city parks have not had surface treatment prior to Street Maintenance adding them to the Hansen inventory system and conducting a pavement maintenance assessment. The goal of the capital project is to establish a recurring pattern of asphalt surface maintenance to ensure the longevity of the assets.

Category	Funding Source	Carryover / Base	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total
Arts	Proposed GO Bonds	Base	$0	$750	$0	$1,000	$0	$1,000	$0	$1,250	$0	$1,250	$5,250
Construction	Proposed GO Bonds	Base	$0	$75,000	$0	$100,000	$0	$100,000	$0	$125,000	$0	$125,000	$525,000
		Total Budget	**$0**	**$75,750**	**$0**	**$101,000**	**$0**	**$101,000**	**$0**	**$126,250**	**$0**	**$126,250**	**$530,250**

Citywide Security Enhancements

Project Number: PW00506 **Project Location:** Citywide

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

Justification:
Per the recommendations of the Citywide Security Committee co-chaired by the Public Works-Utilities Director and Police Chief, ongoing evaluation of citywide security issues are identified and will be addressed as funding allows.

Category	Funding Source	Carryover / Base	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total
Equipment	County Transportation T	Base	$250,000	$0	$0	$0	$0	$0	$0	$0	$0	$0	$250,000
Equipment	General	Carryover	$24,500	$0	$0	$0	$0	$0	$0	$0	$0	$0	$24,500
		Total Budget	**$274,500**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$274,500**

Community Works Program

Project Number: COP0001 **Project Location:** Citywide

Description:
The City of Peoria Community Works Program provides an annual budget for projects that have a local benefit or that may arise during the fiscal year and are not identified in the city's annual capital improvement program (CIP). Below is a list of projects planned for FY 2012:

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

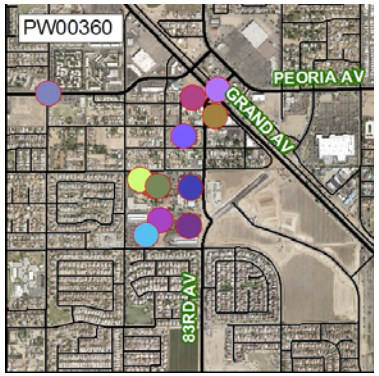
Justification:
The program provides a mechanism to fund projects that either the Council feels are advantageous to meet the City's mission or present a timely opportunity that could be missed if pursued under the regular CIP approval process, or address an immediate need that cannot or should not wait for the regular CIP approval process.

Community Works Program

Category	Funding Source	Carryover / Base	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total
Construction	General	Base	$500,000	$0	$0	$0	$0	$0	$0	$0	$0	$0	$500,000
Construction	General	Carryover	$775,000	$0	$0	$0	$0	$0	$0	$0	$0	$0	$775,000
Construction	Highway User	Base	$500,000	$0	$0	$0	$0	$0	$0	$0	$0	$0	$500,000
		Total Budget	**$1,775,000**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$1,775,000**

Council Chambers ADA Enhancements

Project Number: PW10300 **Project Location:** Municipal Office Complex



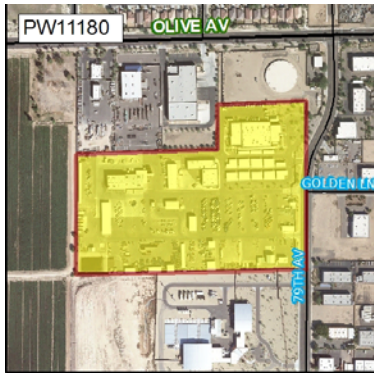
Description:
This project provides Americans with Disabilities Act (ADA) enhancements to the City of Peoria Council Chambers. The improvements include a new accessible ramp and ADA door operator serving the main lobby entrance, accessible sweep ramps providing access to the podium, plumbing fixture modifications, and assisted listening device replacement. Landscape replacement and door operator integration with the access control system have been included. A second phase of the project will include modifications to the staff and podium portions of the existing dais in support of conducting Council study sessions. A redesign of any portion of the staff dais and/or speaking podium necessitates an upgrate of the dais and control room audio visual control system that was installed in 1991. Other technology improvements include the addition of LCD monitors within the Chambers to enhance visibility of multi-media presentations.

Justification:
Wheelchair bound and similar mobility impaired citizens are not provided with a convenient accessible route to the Council Chambers lobby or to the podium area of the Council Chambers to address the Council. Re-defining accessible routes and limiting citizen travel to public areas complements the Police Department security requirements for the facility.

Category	Funding Source	Carryover / Base	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total
Construction	Municipal Office Comple	Base	$223,000	$0	$0	$0	$0	$0	$0	$0	$0	$0	$223,000
Construction	Municipal Office Comple	Carryover	$235,000	$0	$0	$0	$0	$0	$0	$0	$0	$0	$235,000
		Total Budget	**$458,000**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$458,000**

Fleet Evaporative Cooler Upgrade

Project Number: PW11180 **Project Location:** 8850 N. 79th Ave.



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

Justification:
Existing evaporative coolers are undersized and do not provide sufficient air flow to cool fleet bays. Technicians work inside in temperatures that exceed 110 degrees exposing them to heat related illnesses.

Category	Funding Source	Carryover / Base	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total
Construction	General	Base	$60,000	$0	$0	$0	$0	$0	$0	$0	$0	$0	$60,000
		Total Budget	**$60,000**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$60,000**

Total Operating Impacts	**$0**	**$100**	**$100**	**$100**	**$100**	**$100**	**$100**	**$100**	**$100**	**$100**	**$100**	**$900**

Interactive Voice Response System Replacement

Project Number: MS00002 **Project Location:** City Hall

Description:
The Interactive Voice Response System is used to answer customer phone calls about their utility accounts. It provides account information, accepts payments, and processes certain types of service requests. The current system was installed in 1999 and is outdated. Newer technology has features like voice recognition and "screen pop" capability. The "screen pop" feature keeps the customer's account information with the telephone call as it is routed, and brings up the account instantly on screen if the call is transferred to a Customer Service Representative. This means the customer does not need to repeat their account information when they speak to the Customer Service Representative (CSR).

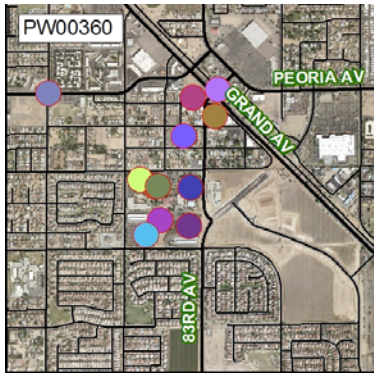
Justification:
Customers have requested the features available in the newer technology. These features provide better service to our customers. They may also result in more calls being handled without the need for a CSR.

Category	Funding Source	Carryover / Base	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total
Equipment	General	Carryover	$120,000	$0	$0	$0	$0	$0	$0	$0	$0	$0	$120,000
Equipment	Wastewater	Carryover	$120,000	$0	$0	$0	$0	$0	$0	$0	$0	$0	$120,000
Equipment	Water	Carryover	$120,000	$0	$0	$0	$0	$0	$0	$0	$0	$0	$120,000
		Total Budget	**$360,000**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$360,000**

Total Operating Impacts	**$0**	**$10,000**	**$10,000**	**$10,000**	**$10,000**	**$10,000**	**$10,000**	**$10,000**	**$10,000**	**$10,000**	**$10,000**	**$90,000**

Municipal Courts Expansion

Project Number: PW00360 **Project Location:** Municipal Office Complex



Description:
The 2003 Municipal Office Complex Master Plan identified a need to add additional space to support effective operation of the Municipal Court. Staff is updating the Courts Master Plan that is anticipated to result in the need for an additional 17,000 square feet of building space to support the operation of the Courts administration along with that of the City Prosecutor. As part of this project, the floor plan of this building will be updated to accommodate changes in technology, security needs, and update key building systems to current code requirements. This request does not include emergency power for building.

Category	Funding Source	Carryover / Base	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total
Construction	General Government Dev	Carryover	$50,000	$0	$0	$0	$0	$0	$0	$0	$0	$0	$50,000
		Total Budget	**$50,000**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$50,000**

Total Operating Impacts	**$170,000**	**$170,000**	**$170,000**	**$170,000**	**$170,000**	**$170,000**	**$170,000**	**$170,000**	**$170,000**	**$170,000**	**$170,000**	**$1,700,000**

Network Infrastructure Replacement - Butler WRF

Project Number: IT00013 **Project Location:** Butler Treatment Facility

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

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

Justification:
Due to the substantial investment in technology infrastructure the City has made, it is necessary to provide for the replacement of the equipment to maintain existing service levels to citizens and City employees. This funding would be used to replace network equipment as it reaches the end of its useful life, or as performance and/or growth issues require to maintain acceptable service levels to all City departments. This would alleviate the need to continue to ask for one-time funding during budget cycles to replace these items.

Category	Funding Source	Carryover / Base	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total
Equipment	IT Reserve	Base	$0	$0	$0	$93,800	$0	$0	$0	$0	$0	$0	$93,800
		Total Budget	**$0**	**$0**	**$0**	**$93,800**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$93,800**

Network Infrastructure Replacement - Beardsley WRF

Project Number: IT00011 **Project Location:** Beardsley Treatment Facility

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

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

Justification:
Due to the substantial investment in technology infrastructure the City has made, it is necessary to provide for the replacement of the equipment to maintain existing service levels to citizens and City employees. This funding would be used to replace network equipment as it reaches the end of its useful life, or as performance and/or growth issues require to maintain acceptable service levels to all City departments. This would alleviate the need to continue to ask for one-time funding during budget cycles to replace these items.

Category	Funding Source	Carryover / Base	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total
Equipment	IT Reserve	Base	$0	$0	$80,400	$0	$0	$0	$0	$0	$0	$0	$80,400
		Total Budget	**$0**	**$0**	**$80,400**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$80,400**

Network Infrastructure Replacement - DCSB

Project Number: IT00015 **Project Location:** DCSB

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

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

Justification:
Due to the substantial investment in technology infrastructure the City has made, it is necessary to provide for the replacement of the equipment to maintain existing service levels to citizens and City employees. This funding would be used to replace network equipment as it reaches the end of its useful life, or as performance and/or growth issues require to maintain acceptable service levels to all City departments. This would alleviate the need to continue to ask for one-time funding during budget cycles to replace these items.

Category	Funding Source	Carryover / Base	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total
Equipment	IT Reserve	Base	$0	$0	$0	$214,000	$0	$0	$0	$0	$0	$0	$214,000
		Total Budget	**$0**	**$0**	**$0**	**$214,000**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$214,000**

Network Infrastructure Replacement - Fire Stations

Project Number: IT00009 **Project Location:** Fire Stations

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

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

Justification:
Due to the substantial investment in technology infrastructure the City has made, it is necessary to provide for the replacement of the equipment to maintain existing service levels to citizens and City employees. This funding would be used to replace network equipment as it reaches the end of its useful life, or as performance and/or growth issues require to maintain acceptable service levels to all City departments. This would alleviate the need to continue to ask for one-time funding during budget cycles to replace these items.

Category	Funding Source	Carryover / Base	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total
Equipment	IT Reserve	Base	$0	$0	$140,700	$0	$0	$0	$0	$0	$0	$0	$140,700
		Total Budget	**$0**	**$0**	**$140,700**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$140,700**

Network Infrastructure Replacement - Greenway WTF

Project Number: IT00010 **Project Location:** Greenway Water Treatment Plant

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

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

Justification:
Due to the substantial investment in technology infrastructure the City has made, it is necessary to provide for the replacement of the equipment to maintain existing service levels to citizens and City employees. This funding would be used to replace network equipment as it reaches the end of its useful life, or as performance and/or growth issues require to maintain acceptable service levels to all City departments. This would alleviate the need to continue to ask for one-time funding during budget cycles to replace these items.

Category	Funding Source	Carryover / Base	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total
Equipment	IT Reserve	Base	$0	$0	$93,800	$0	$0	$0	$0	$0	$0	$0	$93,800
		Total Budget	**$0**	**$0**	**$93,800**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$93,800**

Network Infrastructure Replacement - Jomax WTF

Project Number: IT00012 **Project Location:** Jomax Water Treatment Facility

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

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

Justification:
Due to the substantial investment in technology infrastructure the City has made, it is necessary to provide for the replacement of the equipment to maintain existing service levels to citizens and City employees. This funding would be used to replace network equipment as it reaches the end of its useful life, or as performance and/or growth issues require to maintain acceptable service levels to all City departments. This would alleviate the need to continue to ask for one-time funding during budget cycles to replace these items.

Category	Funding Source	Carryover / Base	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total
Equipment	IT Reserve	Base	$0	$0	$67,000	$0	$0	$0	$0	$0	$0	$0	$67,000
		Total Budget	**$0**	**$0**	**$67,000**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$67,000**

Network Infrastructure Replacement - MOC

Project Number: IT00014 **Project Location:** MOC

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

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

Justification:
Due to the substantial investment in technology infrastructure the City has made, it is necessary to provide for the replacement of the equipment to maintain existing service levels to citizens and City employees. This funding would be used to replace network equipment as it reaches the end of its useful life, or as performance and/or growth issues require to maintain acceptable service levels to all City departments. This would alleviate the need to continue to ask for one-time funding during budget cycles to replace these items.

Category	Funding Source	Carryover / Base	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total
Equipment	IT Reserve	Base	$0	$0	$0	$96,000	$0	$0	$0	$0	$0	$0	$96,000
		Total Budget	**$0**	**$0**	**$0**	**$96,000**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$96,000**

Network Infrastructure Replacement - Tech Center

Project Number: IT00008 **Project Location:** Technology Center

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

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

Justification:
Due to the substantial investment in technology infrastructure the City has made, it is necessary to provide for the replacement of the equipment to maintain existing service levels to citizens and City employees. This funding would be used to replace network equipment as it reaches the end of its useful life, or as performance and/or growth issues require to maintain acceptable service levels to all City departments. This would alleviate the need to continue to ask for one-time funding during budget cycles to replace these items.

Category	Funding Source	Carryover / Base	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total
Equipment	IT Reserve	Base	$0	$400,000	$0	$0	$0	$0	$0	$0	$0	$0	$400,000
		Total Budget	**$0**	**$400,000**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$400,000**

Peoria Transit Center

Project Number: PW00325 **Project Location:** TBD

Description:
The Regional Transportation Plan, which is funded by the regional transportation sales tax, includes a transit center located in Peoria. Under this plan, the City of Peoria is responsible for the siting study.

Justification:
The City is conducting a study for the revitalization of the downtown area. The centerpiece of the revitalization is a transit center to support transit-oriented development. The siting study will build upon the results of the downtown revitalization plan. The Regional Transportation Plan also anticipates a Park & Ride facility which may be directly linked to the transit center.

Category	Funding Source	Carryover / Base	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total
Chargebacks	Outside Sources	Base	$0	$0	$20,000	$43,225	$0	$0	$0	$0	$0	$0	$63,225
Construction	Outside Sources	Base	$0	$0	$0	$1,559,505	$0	$0	$0	$0	$0	$0	$1,559,505
Design	Outside Sources	Base	$0	$0	$156,575	$0	$0	$0	$0	$0	$0	$0	$156,575
Land	Outside Sources	Base	$0	$0	$782,876	$0	$0	$0	$0	$0	$0	$0	$782,876
Study	Outside Sources	Base	$0	$50,165	$0	$0	$0	$0	$0	$0	$0	$0	$50,165
		Total Budget	**$0**	**$50,165**	**$959,451**	**$1,602,730**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$2,612,346**

Total Operating Impacts	**$0**	**$0**	**$0**	**$0**	**$125,000**	**$125,000**	**$125,000**	**$125,000**	**$125,000**	**$125,000**	**$750,000**

Radio Console Replacements

Project Number: IT00016 **Project Location:** PSAB

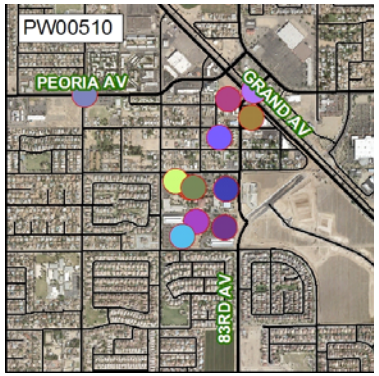
Description:
The Regional Wireless Consortium (RWC) will be upgrading equipment for compliance with FCC changes and the dispatch consoles in the Police Department will require replacement in order to operate on the RWC network.

Justification:
The dispatch consoles must be upgraded in order for the 911 dispatchers to be able to remain in radio contact with the police officers and public safety personnel.

Category	Funding Source	Carryover / Base	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total
Equipment	IT Reserve	Base	$0	$0	$0	$400,000	$0	$0	$0	$0	$0	$0	$400,000
		Total Budget	**$0**	**$0**	**$0**	**$400,000**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$400,000**

Renovate Council Chambers

Project Number: PW00510 **Project Location:** Municipal Office Complex



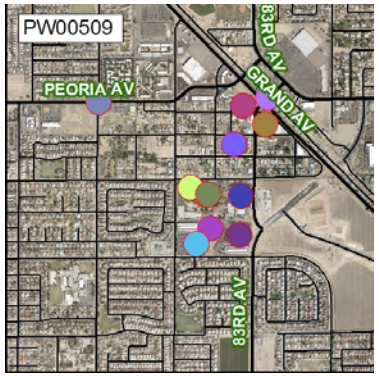
Description:
The purpose of this project is to renovate and replace building systems in the City of Peoria Council Chambers. After 20 years of continuous use improvements are anticipated to include: additional accessibility (ADA) enhancements; interior systems refurbish/replacement; exterior painting;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

Justification:
At the 20 year mark the interior elements and building support systems will be at the end of normal useful life. This building is a focus point for the citizenry interface to municipal processes.

Category	Funding Source	Carryover / Base	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total
Arts	Proposed GO Bonds	Base	$0	$0	$0	$0	$0	$0	$0	$0	$12,800	$0	$12,800
Chargebacks	Proposed GO Bonds	Base	$0	$0	$0	$0	$0	$0	$0	$0	$53,820	$0	$53,820
Construction	Proposed GO Bonds	Base	$0	$0	$0	$0	$0	$0	$0	$0	$1,280,000	$0	$1,280,000
		Total Budget	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$1,346,620**	**$0**	**$1,346,620**

Renovate Main Library

Project Number: PW00509 **Project Location:** Municipal Office Complex



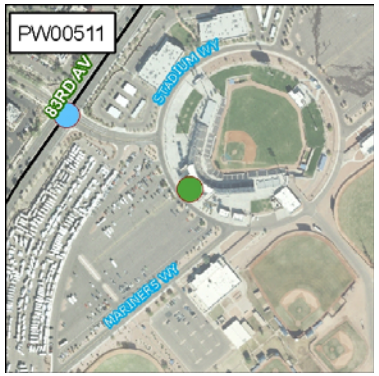
Description:
The purpose of this project is to renovate and replace building systems in the City of Peoria Main Library. After 20 years of continuous use improvements are anticipated to include: interior systems refurbish/replacement; exterior painting; mechanical system refurbish/replacement; lighting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

Justification:
This building is a significant center of citizen activity and at the twenty year mark will require significant renovation of interior space to accommodate citizen needs.

Category	Funding Source	Carryover / Base	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total
Arts	Proposed GO Bonds	Base	$0	$0	$0	$0	$0	$0	$0	$0	$58,500	$0	$58,500
Chargebacks	Proposed GO Bonds	Base	$0	$0	$0	$0	$0	$0	$0	$0	$72,540	$0	$72,540
Construction	Proposed GO Bonds	Base	$0	$0	$0	$0	$0	$0	$0	$0	$5,850,000	$0	$5,850,000
		Total Budget	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$5,981,040**	**$0**	**$5,981,040**

Replace / Upgrade HVAC Systems at Team Clubhouses

Project Number: PW00511 **Project Location:** Peoria Sports Complex



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

Justification:
The systems in each clubhouse are water source heat pump systems. These systems have a useful life of 15 years. We are now beyond the useful life. There have also been square foot additions to the buildings that have stressed the capacity of these systems. The replacement of these systems will provide an appropriate environment for the teams, reduce electrical and natural gas consumption, and reduce repair expenses.

Category	Funding Source	Carryover / Base	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total
Construction	Proposed GO Bonds	Carryover	$220,000	$0	$0	$0	$0	$0	$0	$0	$0	$0	$220,000
Equipment	Proposed GO Bonds	Base	$2,000,000	$0	$0	$0	$0	$0	$0	$0	$0	$0	$2,000,000
		Total Budget	**$2,220,000**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$2,220,000**

Storage Area Network Replacement

Project Number: IT00006 **Project Location:** City Hall Campus

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

Justification:
The existing SAN will be seven years old in FY12 and has no additional expansion capacity. This outdated technology hinders performance of new servers and equipment currently being purchased. Centralizing data storage for critical systems positions the IT Department to maintain server up times in compliance with performance measures and give City personnel the reliability they have come to expect from our network resources. The SAN system will be used to store data for the City, Public Safety, and Utilities network systems. Centralizing data storage is key to our ability to provide adequate space for systems and allow IT to improve data backup of all systems.

Additional upgrades are projected for FY16 and FY20 to ensure adequate data storage to meet projected demands.

Category	Funding Source	Carryover / Base	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total
Equipment	General	Base	$340,000	$0	$0	$0	$0	$0	$0	$0	$0	$0	$340,000
		Total Budget	**$340,000**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$340,000**

Transit Park and Ride Lot

Project Number: PW00335 **Project Location:** TBD

Description:
The Regional Transportation Plan, which is funded by the regional transportation sales tax, includes a Park & Ride lot located in Peoria. Under this plan, the City of Peoria is responsible for the siting study. The Transit Park and Ride lot is envisioned for capital budget purposes as a 4-acre, 300-vehicle facility with an 80/20 mix of covered and non-covered parking spaces. The facility assumes minor adjacent offsite development, drainage basins, landscaping, signage, and security.

Justification:
The City is conducting a study for the revitalization of the downtown area. The centerpiece of the revitalization is a transit center to support transit-oriented development. The siting study will build upon the results of the downtown revitalization plan. The Regional Transportation Plan also anticipates a Park & Ride facility which may be directly linked to the transit center.

Category	Funding Source	Carryover / Base	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total
Construction	Outside Sources	Base	$0	$0	$0	$0	$0	$0	$3,914,402	$0	$0	$0	$3,914,402
Design	Outside Sources	Base	$0	$0	$0	$0	$0	$376,407	$0	$0	$0	$0	$376,407
Land	Outside Sources	Base	$0	$0	$0	$0	$0	$2,138,675	$0	$0	$0	$0	$2,138,675
Study	Outside Sources	Base	$0	$0	$0	$0	$129,566	$0	$0	$0	$0	$0	$129,566
		Total Budget	**$0**	**$0**	**$0**	**$0**	**$129,566**	**$2,515,082**	**$3,914,402**	**$0**	**$0**	**$0**	**$6,559,050**

Total Operating Impacts	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$150,000**	**$150,000**	**$150,000**	**$450,000**