



CAPITAL IMPROVEMENTS PROGRAM BUDGET

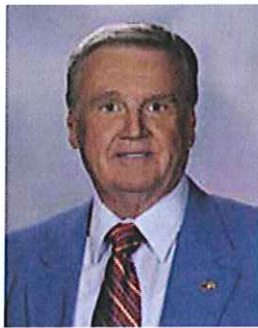
JULY 1, 2007 THROUGH JUNE 30, 2008



TEMPE MAYOR & CITY COUNCIL



HUGH HALLMAN
MAYOR



HUT HUTSON
VICE MAYOR



P. BEN ARREDONDO
COUNCIL MEMBER



BARBARA CARTER
COUNCIL MEMBER



SHANA ELLIS
COUNCIL MEMBER



MARK MITCHELL
COUNCIL MEMBER



ONNIE SHEKERJIAN
COUNCIL MEMBER



*Capital Improvements Program Budget
FY 2007-08*



Will Manley
City Manager

Jerry Hart
Financial Services Manager

Cecilia Velasco-Robles
Deputy Financial Services Manager

Tom Mikesell
Lead Budget and Finance Analyst

Mark Day
Senior Budget and Finance Analyst

Anita Erspamer
Executive Assistant

Natalie Winger
Senior Accountant



	Page
Introduction	
CIP Message	1
Resolution of Adoption	5
Capital Budget Incremental Impact on FY 2007-08 Operating Budget	6
Capital Budget Strategic Focus	7
Capital Improvements Projects Map	8
 Schedules and Summaries	
2007-12 Capital Improvements Program Summary	9
2007-12 Capital Improvements Program Source of Funds	10
2007-08 Capital Improvements Program Fund Balances	11
Remaining General Obligation Bond Authorizations/Long-Term Outstanding Debt	12
Legal Bonded Debt Limits	13
City Capital Budget and Debt Policies	14
Ten Year Historical Trends	15
 Enterprise	17
Water	18
Wastewater	27
Golf.....	32
 Special Purpose	35
Transit.....	36
Rio Salado	48
 General Purpose	53
Police Protection.....	54
Fire Protection	59
Storm Drains.....	64
Park Improvements/Recreation	67
General Governmental.....	74
 Transportation	83
Transportation and R.O.W. Improvements	84
Traffic Signals/Street Lighting	93
 OMB Staff	98



June 30, 2007

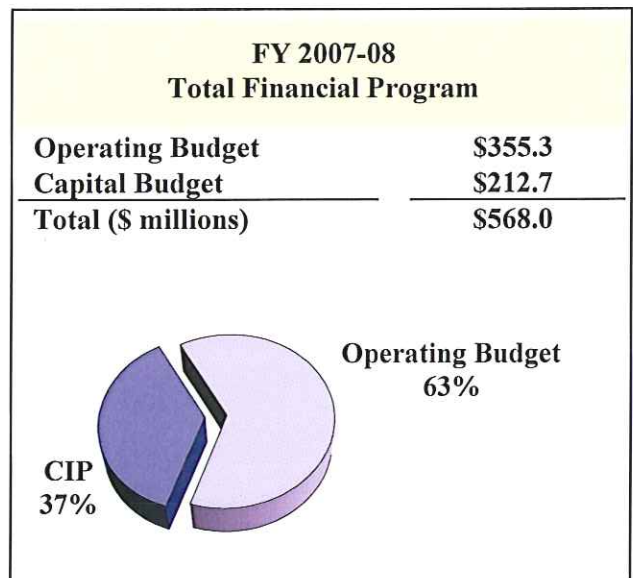
To the Honorable Mayor and Members of the City Council:

Pursuant to the Tempe City Charter, the City Manager is to prepare and submit a Capital Improvements Program (CIP) annually to the Council. The CIP is a five-year financial plan for the acquisition, construction, expansion, or rehabilitation of infrastructure and capital assets. Capital Projects typically have one or more of the following characteristics: (1) expenditures which take place over two or more years, requiring continuing appropriations beyond a single fiscal year; (2) funding with debt because of significant costs to be shared by current and future beneficiaries; (3) a systematic acquisition over an extended period of time, and; (4) scheduled replacement or maintenance of specific elements of physical assets.

Although capital projects are scheduled throughout the five-year plan, only those projects during the first year of the plan are adopted as part of the City's annual budget. The remaining years within the CIP serve as a guide for future planning and are subject to annual review and modification in subsequent years.

ANNUAL BUDGET PROGRAM SUMMARY

As shown in the following table, the City of Tempe's Financial Program for FY 2007-08 totals \$568 million. Of this amount, approximately \$212.7 million is for projects included in the Capital Budget.





CIP PROCESS

In mid-October 2006, the CIP process began with the CIP Coordinating Committee meeting to review and discuss guidelines, budget request forms, and availability of funds. This Committee consisted of city department heads, departmental capital project managers, and Financial Services staff. Based on the guidance provided at this meeting, City departments submitted requests for projects to be included in the Capital Improvements Program.

After all the submissions were received, a follow-up 'discovery' meeting was held in late November 2006. At this meeting the total requests were put in context of total available funding. Through meetings with department managers and other key department representatives held over the ensuing months, the total funded program was reduced to meet the available resources. Based on these meetings, a five-year capital program was recommended to the City Manager.

On March 22nd 2007, the City Council held an initial public Issue Review Session to examine the capital program including funding sources, debt service requirements, operating budget impacts, and project priorities. A subsequent meeting was held April 5th, 2007 to further discuss the program and make revisions and additions based on Council priorities. The process culminated in the Council adoption of the Capital Improvements Program on May 17th, 2007.

CAPITAL BUDGET OVERVIEW

The Capital Budget consists of the following program areas: General Purpose, Transportation, Special Purpose, and Enterprise projects. As shown in the table, the Special Purpose and Enterprise programs make up the bulk of the Capital Budget in FY 2007-08, representing 46% and 26% of the program, respectively. The Special Purpose program includes Transit and Rio Salado projects and totals \$98.6 million. The Enterprise program includes Water, Wastewater, and Golf projects, and totals \$55.2 million.

The General Purpose program includes Police, Fire, Parks, Storm Drains, and General Governmental projects, and represents \$48.3 million or 23%, of the

funded projects in FY 2007-08. The Transportation program includes street and sidewalk construction/renovation, street signs and lighting projects. Transportation program funding totals \$10.6 million in FY 2007-08, representing 5% of the Capital Budget.

FY 2007-08 CIP by Program		
	(\$ Millions)	% of Total
Special Purpose	\$98.6	46%
Enterprise	55.2	26%
General Purpose	48.3	23%
Transportation	10.6	5%
Total	\$212.7	

CAPITAL BUDGET HIGHLIGHTS

Following are highlights from the Capital Budget for FY 2007-08:

Enterprise Program

Continued funding for Water projects (\$29.4 million) including:

- Continued funding for expansion and membrane conversion at the Johnny G. Martinez Water Treatment Plant (JGMWTP) (\$12.0 million)
- New funding for Water Utility Division Security Improvements (\$5.3 million)

Continued funding for Wastewater projects (\$25.8 million) including:

- Continued funding for 91st Avenue Wastewater Treatment Plant capacity expansion (\$20.2 million)
- Continued funding for the Southern Avenue Interceptor Rehabilitation (\$2 million).

Special Purpose Program

Continued funding for the Transit program (\$94.6 million) including:

- Continued funding for the Central Phoenix and East Valley Light Rail Transit (CPEVLR) planning, design and construction (\$62 million)
- New funding for the Western Canal Multi-Use Path (\$6.9 million)
- Continued funding for the Tempe Transportation Center (\$13.1 million)



Continued funding for the Rio Salado Program (\$4.0 million) including the Tempe Town Lake Pedestrian Bridge (\$3.8 million)

General Purpose Program

Continued funding for the Police Protection Program (\$17.2 million) including:

- Funding for the Police/City Radio Replacement (\$6.8 million) and Computer Aided Dispatch (CAD)/Records Management System (RMS)/Field Report Writing System (FRWS) (\$4 million)
- New funding for the renovation of the 120 E 5th Street Facility (\$6.2 million)

Continued funding for the Fire Protection Program (\$3.9 million) including:

- Funding for a New Support Services Facility (\$2.4 million)
- Initial funding for Fire Station 7 for the Southeast Quadrant (\$714 thousand)

Continued funding for the Park Improvements Program (\$10.4 million) including:

- New funding for Park Renovation and Restoration (\$6.5 million)
- Continued funding for Development of the Victory Acres Property (\$1.8 million).

Continued funding for the General Governmental Program (\$16.3 million) including:

- Funding for a Parking Garage in the downtown area (\$7 million)
- Final funding for the renovation of the Tempe Historical Museum Exhibit Hall (\$2.6 million)
- Continued funding for the Municipal Arts Program (\$1.4 million)
- Continued funding for the renovation of the Tempe Public Library (\$301 thousand)

Transportation Program

Continued funding for Transportation and Right-Of-Way improvements (\$9.1 million) including:

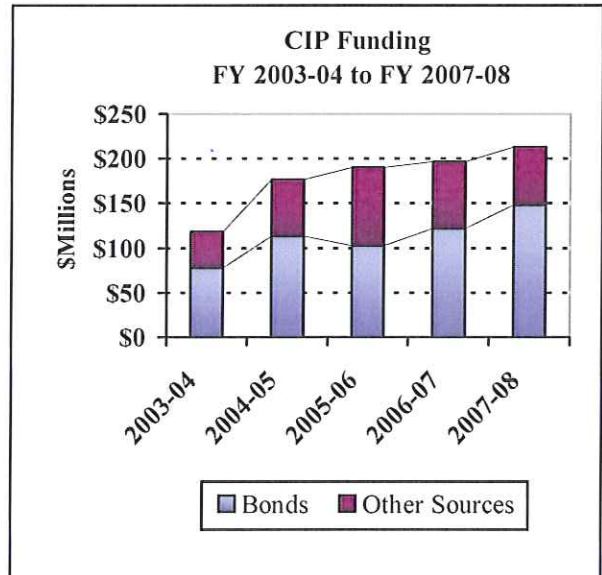
- Continued funding for Arterial Resurfacing (\$2.5 million)
- Continued funding for Local Street Renovation (\$1.3 million)

Continued funding for Traffic Signals (\$1.5 million) including:

- Continued funding for New Signals/Modular Upgrades (\$600 thousand)

CAPITAL IMPROVEMENTS PROGRAM FINANCING

Tempe's capital program has been historically funded through a combination of bonds and other sources, as shown in the following chart.



The other funding sources have included pay-as-you-go financing, outside revenues, grants and capital project fund balances. In the past five years' capital programs, an increasing amount of funding has come from bond financing.

In FY 2007-08, the program is funded with a combination of bonded debt, which represents 69.8% of program funding and a total of 30.2% from a combination of other sources as shown in the table on the following page.



FY 2007-08 Sources of Funds		
	(\$ Millions)	% of Total
General Obligation/Excise		
Tax Bonds	\$148.5	70%
Pay-As-You-Go Financing	26.2	12%
Outside Revenue	32.2	15%
Capital Projects Fund		
Balance	5.8	3%
Total	\$212.7	

The FY 2007-08 sources are described in further detail in the Capital Improvements Program Source of Funds table in the *Schedules and Summaries* section, as well as in the individual project descriptions.

DEBT MANAGEMENT PLAN

The need to incur long term obligations to finance past, present and future capital programs carries with it the obligation to manage the debt program effectively. As a result, the level of outstanding debt and the City's capacity to incur and repay additional debt bear careful examination.

In 1989 the City Council adopted a long-range debt plan for the City. At the beginning of the capital budget process, the debt plan is updated using revised assessed property valuations, population assumptions, and operating revenue projections. Through adoption of this plan and by utilizing these factors to size our debt program, the City has achieved and maintained outstanding bond ratings. Currently, Tempe's General Obligation Bond ratings are:

Fitch: "AAA" 12/00
 Moody's: "Aa1" 4/97
 Standard & Poor's: "AAA" 12/06

Notable is the recent upgrade in Standard and Poor's rating of the City's creditworthiness from AA+ to AAA in December 2006. This is the highest credit rating possible from this agency and is a testament to the City's prudent financial management practices.

For fiscal year 2007-08, we plan to issue \$95.9 million of bonds for projects in the General Purpose/Transportation and Special Purpose programs. Over the five-year Capital Improvements

Program, we plan to issue \$212.5 million in bonds for these purposes, all in accordance with our debt management plan. Debt service on these bonds will be repaid by revenues from dedicated excise taxes as well as the City's secondary property taxes.

In addition, we plan to issue approximately \$52.6 million of Enterprise Bonds in FY 2007-08 to finance a portion of the project costs in this program. Over the five year CIP, we plan to issue approximately \$167 million in bonds in the Enterprise program. User fees will support the debt service costs on these bonds.

CONCLUSION

The five-year capital program serves as an excellent guide for future planning. In combination with the debt management plan, the capital program will ensure the City's capital needs are met in a timely fashion with no impact to the City's continued financial stability.

In closing, the completion of a budget requires the effort of many people. To the Mayor, City Council, the City Manager, departmental managers and staff, and to the Budget Division whose efforts provided invaluable assistance to me in its preparation, I express my sincere appreciation.

Respectfully Submitted,

Jerry Hart, C.P.A.
 Financial Services Manager

RESOLUTION 2007.33

A RESOLUTION DETERMINING AND ADOPTING FINAL ESTIMATES OF PROPOSED EXPENDITURES OF THE CITY COUNCIL OF THE CITY OF TEMPE, MARICOPA COUNTY, ARIZONA ADOPTING A FIVE-YEAR CAPITAL IMPROVEMENTS PROGRAM FOR THE PERIOD JULY 1, 2007 THROUGH JUNE 30, 2012

WHEREAS, Section 5.06 of the Tempe City Charter requires the Manager to prepare and submit to the City Council a five-year Capital Improvements Program, and

WHEREAS, the Manager has prepared and submitted said five-year Capital Improvements Program to the City Council for its consideration and adoption, and

WHEREAS, the Council has duly considered the contents of said Capital Improvements Program and finds it to be in the best interest of the City of Tempe;

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND CITY COUNCIL OF THE CITY OF TEMPE AS FOLLOWS:


That the program summary entitled "Capital Improvements Program Summary" on file in the office of the City Clerk (also attached hereto), is hereby approved and adopted as a planning guide to use in the scheduling and development of capital facilities for the ensuing five-year period.

PASSED AND ADOPTED BY THE CITY COUNCIL OF THE CITY OF TEMPE, ARIZONA THIS 17th DAY OF May, 2007.



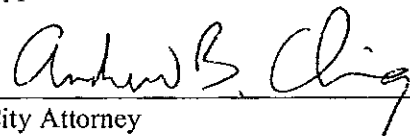
Mayor

Attest:

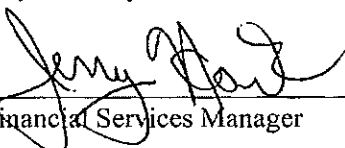


City Clerk

Approved as to Form:



City Attorney

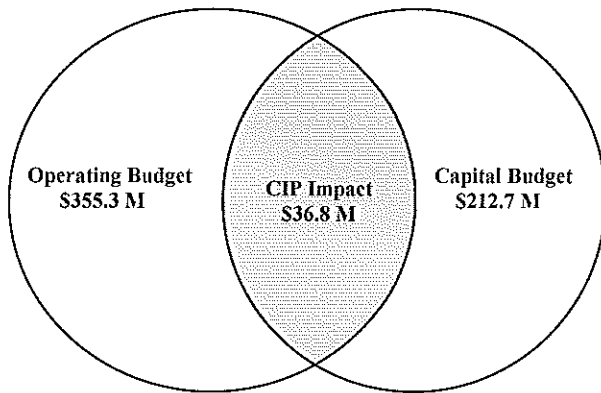


Financial Services Manager

Capital Budget Incremental Impact on FY 2007-08 Operating Budget



Though the City of Tempe prepares a separate Capital Budget from the Operating Budget, the two budgets are linked. These links include operating and maintenance costs associated with new facilities, debt service payments for new debt financed projects, and pay-as-you-go financing from operating revenues. These incremental impacts total \$36.8 million in FY 2007-08.



As part of the Capital Improvements Program, departments were asked to identify those capital projects that have an impact on the operating budget and then quantify the impact in terms of operation and maintenance. The table below details the projected operating and maintenance impact, by project, of the capital improvements on the FY 2007-08 operating budget.

As shown in the table, the finalization of the construction of the Tempe Transportation Center contributes the largest operating cost, with \$674 thousand from the Transit Fund. This amount will provide for 11 new Full-Time Equivalent (FTE) positions associated with opening this facility in the latter part of the year. In general terms these costs relate to the hiring of personnel to operate the

Transportation Center, including administrative, facilities maintenance, security, and custodial staff and one-time vehicle purchases. The other noteworthy operating impact is \$26 thousand from the General Fund for maintenance costs of adding the Victory Acres property to the neighborhood parks system.

Incremental Impact of Capital Budget on Operating Budget - All Funds	
	FY 2007-08
New Debt Service	
Enterprise	\$4,658,250
Transportation	279,000
General Purpose	982,311
Special Purpose	3,949,828
New Operations and Maintenance	710,112
Pay-As-You-Go Financing	
Transit Fund	25,373,671
Water/Wastewater Fund	801,410
Total	\$36,754,582

FY 2007-08 Detailed Operating and Maintenance Impacts of Capital Improvements			
Program / Project	\$ Amount	FTE	Fund
Special Purpose			
Tempe Transportation Center	\$673,962	11	Transit Fund
General Purpose			
TIPS (Technology Integrated Police Systems)	10,000		General Fund
Development of Victory Acres Property	26,150		General Fund
Total Operating Impacts	\$710,112	11	



The City establishes issues, goals, and objectives to provide a long range focus to resource allocation choices. The strategic issues, goals, and objectives are aligned to Council committees as follows:

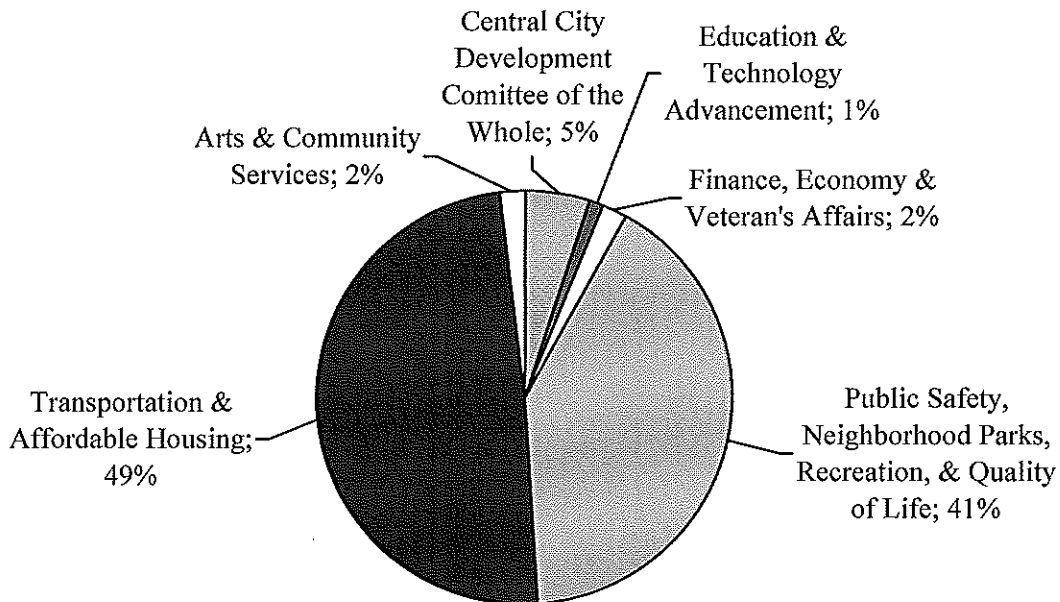
- Arts & Community Services
- Transportation & Affordable Housing
- Finance, Economy, and Veterans Affairs
- Tourism & Amateur Sports
- Public Safety, Neighborhood Parks, Recreation & Quality of Life
- Education & Technology Advancement
- Central City Development Committee of the Whole

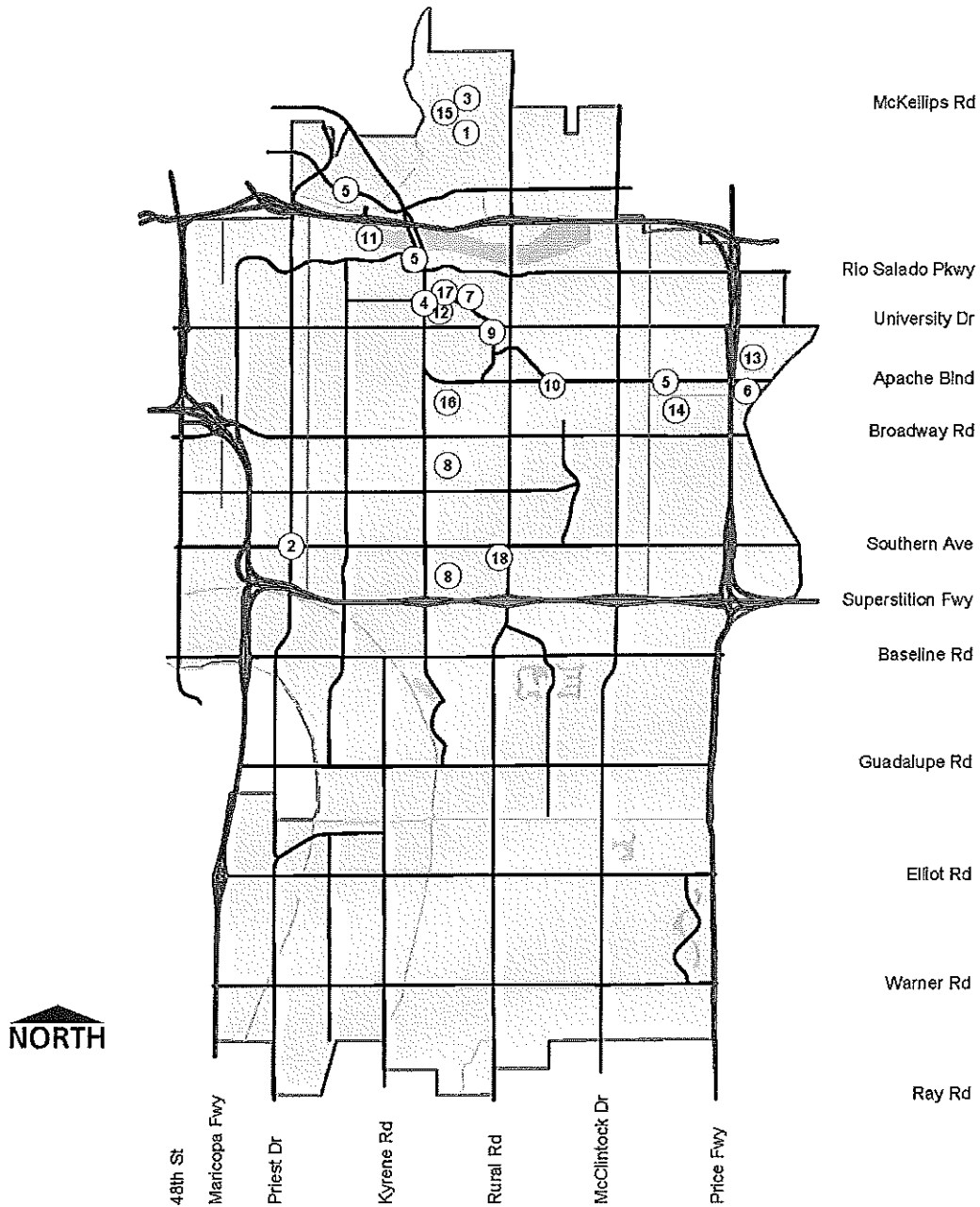
The goal of each strategic team is to delineate long-range goals, formulate a cohesive strategy for each of the defined areas, and develop action plans to advance the City towards those strategic goals. The

FY 2007-08 Capital Program organized by strategic issue is shown in the chart.

The FY 2007-08 Capital Budget largely focuses on capital projects related to two strategic areas: (1) Transportation & Affordable Housing; and (2) Public Safety, Neighborhood Parks, Recreation & Quality of Life. These two strategic issue areas alone account for 90% of the Capital Budget in the upcoming fiscal year.

This is largely due to the City's focus on linking the downtown area to the regional light rail transit system, combined with ongoing maintenance of the city streets and traffic signal systems. In addition, reinvestments in the neighborhood park system and water and sewer infrastructure to support new and existing development contribute to the large investment in Public Safety, Neighborhood Parks, Recreation & Quality of Life.





Location	Project Description
1.	Johnny G. Water Treatment Plant Upgrades
2.	Southern Avenue Interceptor Rehabilitation
3.	Well 6 Raw Water Pipeline
4.	24" Water Line Upgrade/Replacement Hayden Tank
5.	Central Phoenix & East Valley Light Rail Planning, Design & Construction
6.	Apache and Loop 101 Parking Structure
7.	Tempe Transportation Center
8.	College Avenue Streetscape & Pedestrian Improvements
9.	University Drive - Light Rail Transit - Bus

Location	Project Description
10.	Apache Boulevard Street Improvements - Mill/Terrace
11.	Tempe Town Lake Pedestrian Bridge
12.	Renovation of 120 E. 5th St Facility
13.	Development of Victory Acres Park
14.	Park Renovation and Restoration - Hudson Park
15.	Park Renovation and Restoration - Canal Park
16.	Park Renovation and Restoration - Daley Park
17.	Parking Garage
18.	Renovation of the Historical Museum Exhibit Hall

City of Tempe GIS - CIPMap2007.WOR - June 2007

THIS SECTION PROVIDES SUMMARIES OF THE CITY'S FIVE-YEAR CAPITAL IMPROVEMENTS PROGRAM, THE SOURCES OF FUNDS AND THE ASSOCIATED BONDED DEBT.



CLOCKWISE FROM TOP: TEMPE DIABLO STADIUM, SPRING TRAINING FACILITY FOR THE L.A. ANGELS OF ANAHEIM; KAYAKERS ON TEMPE TOWN LAKE; TEMPE FIRE FIGHTERS

Capital Improvements Program Summary



Program	2007-08	Additional Needs				Total 5-Year Program
	Funded Program	2008-09	2009-10	2010-11	2011-12	
Enterprise Program						
Water	\$29,391,000	\$20,308,246	\$1,976,000	\$1,876,000	\$1,706,000	\$55,257,246
Wastewater	25,750,000	23,750,000	26,750,000	26,820,000	21,184,000	124,254,000
Golf	50,000	50,000	50,000	50,000	50,000	250,000
Subtotal Enterprise	55,191,000	44,108,246	28,776,000	28,746,000	22,940,000	179,761,246
Special Purpose Program						
Transit	94,585,115	28,445,499	19,710,000	3,625,000	2,095,000	148,460,614
Rio Salado	4,012,100	6,020,000	4,630,000	3,440,000	2,160,000	20,262,100
Total Special Purpose	98,597,215	34,465,499	24,340,000	7,065,000	4,255,000	168,722,714
General Purpose Program						
Police	17,243,022	5,913,649	1,735,800	500,000	450,000	25,842,471
Fire	3,863,798	5,267,884	7,351,949	6,317,243		22,800,874
Storm Drains	250,000	250,000	250,000	250,000	250,000	1,250,000
Park Improvements	10,388,724	8,603,424	7,794,324	6,136,274	6,721,374	39,644,120
General Governmental						
Prior Commitments	3,996,000					3,996,000
Community Development	7,000,000					7,000,000
Community Services	4,336,134	4,335,005	4,342,619	673,246	432,570	14,119,575
Community Relations	225,000	225,000	225,000	225,000	225,000	1,125,000
Public Works	712,000	712,000	712,000	712,000	712,000	3,560,000
Water Utilities	275,000	275,000	275,000	275,000	275,000	1,375,000
Total General Purpose	48,289,678	25,581,962	22,686,692	15,088,763	9,065,944	120,713,040
Transportation Program						
Transportation and R.O.W.	9,103,576	8,036,379	9,037,227	7,698,051	8,363,666	42,238,899
Traffic Signals/Street Lighting	1,525,000	1,525,000	1,525,000	1,525,000	1,525,000	7,625,000
Total Transportation	10,628,576	9,561,379	10,562,227	9,223,051	9,888,666	49,863,899
Total General/Transportation	58,918,254	35,143,341	33,248,919	24,311,814	18,954,610	170,576,939
Subtotal Tax Supported	157,515,469	69,608,840	57,588,919	31,376,814	23,209,610	339,299,653
TOTAL PROGRAM	\$212,706,469	\$113,717,086	\$86,364,919	\$60,122,814	\$46,149,610	\$519,060,899

Capital Improvements Program Source of Funds



Program	2007-08 Funded Program	Additional Needs				Total 5-Year Program
		2008-09	2009-10	2010-11	2011-12	
Enterprise Supported						
<i>Water/Wastewater</i>						
Water/Wastewater Bonds	\$52,641,000	\$41,558,246	\$26,226,000	\$26,196,000	\$20,390,000	\$167,011,246
Development Fees	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	12,500,000
Total Water/Wastewater Fund	55,141,000	44,058,246	28,726,000	28,696,000	22,890,000	179,511,246
<i>Golf</i>						
Excise Tax Bonds - Golf Fund	50,000	50,000	50,000	50,000	50,000	250,000
Subtotal Enterprise Supported	55,191,000	44,108,246	28,776,000	28,746,000	22,940,000	179,761,246
Special Purpose						
<i>Transit</i>						
Transit Tax Revenues	25,047,400	6,445,499	1,488,220	1,725,000	895,000	35,601,119
Excise Tax Bonds	47,795,000	15,000,000	0	0	0	62,795,000
Regional Public Transportation Fund	0	1,020,000	2,660,500	0	0	3,680,500
Local Transportation Assit. Fund II	1,018,310	0	0	0	0	1,018,310
Regional Participation	16,958,000	500,000	0	0	0	17,458,000
Grants	3,766,405	5,480,000	15,561,280	1,900,000	1,200,000	27,907,685
Total Transit Fund	94,585,115	28,445,499	19,710,000	3,625,000	2,095,000	148,460,614
<i>Rio Salado</i>						
Outside Revenue	612,100	5,270,000	4,630,000	3,440,000	2,160,000	16,112,100
Grants	3,400,000	750,000	0	0	0	4,150,000
Total Rio Salado	4,012,100	6,020,000	4,630,000	3,440,000	2,160,000	20,262,100
Total Special Purpose	98,597,215	34,465,499	24,340,000	7,065,000	4,255,000	168,722,714
General Purpose & Transportation						
General Obligation Bonds	39,215,396	31,145,823	30,980,633	22,291,568	17,060,040	140,693,460
Excise Tax Bonds	8,834,557	0	0	0	0	8,834,557
Capital Improvements Reserve	5,740,620	1,551,835	1,533,926	1,447,036	1,394,720	11,668,137
Water/Wastewater Fund	801,410	690,582	537,260	536,960	478,900	3,045,112
Transit Fund	326,271	129,455	197,100	36,250	20,950	710,026
Community Oriented Policing Services (COPS) Grant	4,000,000	1,625,646	0	0	0	5,625,646
Total General/Transportation	58,918,254	35,143,341	33,248,919	24,311,814	18,954,610	170,576,939
Subtotal Tax Supported	157,515,469	69,608,840	57,588,919	31,376,814	23,209,610	339,299,653
TOTAL PROGRAM	\$212,706,469	\$113,717,086	\$86,364,919	\$60,122,814	\$46,149,610	\$519,060,899

Capital Improvements Program Fund Balances



FY 2007-08

Program	Estimated Fund Bal. 06-30-07	Transfers from Other Funds	Outside Revenue	Bond Proceeds	Appropriation	Estimated Fund Bal. 06-30-08
Enterprise						
Water/Wastewater	\$3,971,507		\$2,500,000	\$52,641,000	\$55,141,000	\$3,971,507
Golf	42,425			50,000	50,000	42,425
Cemetery	337,930					337,930
Subtotal Enterprise	4,351,862	0	2,500,000	52,691,000	55,191,000	4,351,862
Special Purpose						
Transit	1,972,736	25,047,400	21,742,715	47,795,000	94,585,115	1,972,736
Performing Arts	1,077,971					1,077,971
Rio Salado	776,375		4,012,100		4,012,100	776,375
Subtotal Special Purpose	3,827,082	25,047,400	25,754,815	47,795,000	98,597,215	3,827,082
General Purpose						
Police Protection	(1,029,099)		4,000,000	13,243,022	17,243,022	(1,029,099)
Fire Protection				3,863,798	3,863,798	
Storm Drains		250,000			250,000	
Park Improvements	282,591			10,388,724	10,388,724	282,591
General Governmental	(731,593)	6,618,301		9,925,833	16,544,134	(731,593)
Subtotal General Purpose	(1,478,101)	6,868,301	4,000,000	37,421,377	48,289,678	(1,478,101)
Transportation						
Transp. & R.O.W. Improvements	151,326			9,103,576	9,103,576	151,326
Traffic Signals/Street Lighting	172,285			1,525,000	1,525,000	172,285
Subtotal Transportation	323,611	0	0	10,628,576	10,628,576	323,611
Total Program	\$7,024,454	\$31,915,701	\$32,254,815	\$148,535,953	\$212,706,469	\$7,024,454

Remaining General Obligation Bond Authorizations



	Original Authorization	Prior Issues	2007-08 Issue	Remaining Authorization
2002 Program				
Water/Wastewater	\$77,000,000	\$77,000,000		\$0
Police Protection	31,500,000	26,940,000	4,560,000	0
Fire Protection	6,000,000	2,710,000	3,290,000	0
Park Improvements	12,000,000	12,000,000		0
Streets/Transportation	31,500,000	14,120,000	10,628,576	6,751,424
Sub Total	158,000,000	132,770,000	18,478,576	6,751,424
2006 Program				
Water/Wastewater	172,000,000	121,445,000	50,555,000	0
Police Protection	14,000,000		8,683,022	5,316,978
Fire Protection	2,500,000		573,798	1,926,202
Community Services/Park Improvements/Library	14,000,000	2,520,000	11,480,000	0
Streets/Transportation	8,000,000			8,000,000
Sub Total	210,500,000	123,965,000	71,291,820	15,243,180
TOTAL	\$368,500,000	\$256,735,000	\$89,770,396	\$21,994,604

Long-Term Outstanding Debt Summary

	July 1			
	2004	2005	2006	2007
General Obligation Bonds				
Water/Wastewater	\$103,735,000	\$137,390,000	\$180,935,000	\$243,265,000
Police Protection	7,590,000	7,205,000	27,625,000	29,255,000
Fire Protection	11,425,000	10,515,000	9,685,000	8,855,000
Storm Drains	4,350,000	4,110,000	4,180,000	3,970,000
Park Improvements	20,095,000	25,940,000	25,535,000	25,665,000
Library/Museum	130,000	130,000	115,000	1,455,000
Streets/Transportation	48,050,000	51,980,000	50,470,000	47,300,000
Total G.O. Debt Outstanding	195,375,000	237,270,000	298,545,000	359,765,000
Tempe Municipal Property Corp. Bonds				
Golf Course Improvements	400,000	275,000	140,000	0
Total Tempe Municipal Property Debt	400,000	275,000	140,000	0
Tempe Sports Authority Corp. Bonds/COP				
Certificates of Participation (COP)	2,840,000	2,320,000	1,780,000	1,220,000
Total Tempe Sports Authority Corp. Bonds/COP	2,840,000	2,320,000	1,780,000	1,220,000
Total Performing Arts Excise Tax Bonds	37,595,000	36,095,000	56,665,000	52,545,000
Total Transit Excise Tax Bonds			60,675,000	59,785,000
Total Rio Salado Excise Tax Bonds	37,935,000	36,570,000	35,175,000	33,745,000
Total Governmental Excise Tax Bonds	6,380,000	25,125,000	24,535,000	23,975,000
Total Cemetery Enterprise Bonds		2,305,000	2,210,000	2,130,000
Total Long-Term Outstanding Debt	\$280,525,000	\$339,960,000	\$479,725,000	\$533,165,000



Under Article 9, Section 8 of the Arizona State Constitution, cities may issue general obligation bonds for purposes of water, wastewater, artificial light, open space preserves, parks, playgrounds and recreational facilities, public safety, law enforcement, fire and emergency services facilities and streets and transportation facilities up to an amount not exceeding 20% of the secondary assessed value.

Cities may also issue general obligation bonds for all other purposes not included in the 20% Debt Margin category up to an amount not exceeding 6% of the secondary assessed value. Bonds issued under either the 20% or 6% limit are subject to authorization by a majority vote at a city bond election.

FY 2007-08 Bonded Debt Limits July 1, 2007

	FY 2007-08	
	6%	20%
Bond Limit ⁽¹⁾	\$144,113,908	\$480,379,693
Outstanding Bonded Debt-Previously Issued	(1,455,000)	(358,310,000)
Proposed Bonds to be Sold in FY 2007-08		
Water/Wastewater		50,555,000
Storm Drains		
Park Improvements		8,554,167
Public Safety/Law Enforcement		13,243,022
Fire and Emergency Services		3,863,798
Transportation		10,628,576
All Others	2,925,833	
Debt Margin Available	\$139,733,075	\$35,225,130

⁽¹⁾ The FY 2007-08 Bond Limit is based upon an estimated secondary assessed value of \$2,401,898,465, compared to the FY 2006-07 secondary assessed value of \$2,006,703,332.



Capital Budget Policy

- Estimated costs, potential revenue and funding sources shall be identified prior to any project being submitted for Council approval. A department which anticipates a capital project exceeding its adopted budget shall submit a plan to Council addressing the issue for its prior approval.
- A five-year capital improvements program, as required by City Charter, will be developed and updated annually including anticipated funding sources. In addition, a prior year capital project status report shall be presented to the Council for information purposes when the capital improvement budget is considered.
- The annual operating budget will provide for the adequate maintenance and the orderly replacement of the capital plant and equipment from current revenue where possible.
- Capital improvement operating budget impacts will be coordinated with the development of the Operating Budget. Future operating, maintenance, and replacement costs will be forecast as part of the City's annual long range financial capacity study.
- The City may provide for internal, pay-as-you-go financing for its capital improvement program. Funding may come from fund balance reserves or any other acceptable means of funding.

Debt Policy

- Debt will only be used to finance long term capital improvements and not be used to finance recurring operating expenses.
- In accordance with state law, the total value of General Obligation bonds issued for the purposes of water, wastewater, artificial light, open space preserves, parks, playgrounds, and recreational facilities, public safety, law enforcement, fire and emergency services facilities, and streets and transportation facilities cannot exceed 20% of assessed valuation. The total value of General Obligation bonds issued for all other purposes other than those listed above cannot exceed 6% of assessed valuation.
- Debt term should match the useful life of the capital project funded.
- Debt service schedules will be based upon level annual principal and interest payments.
- Overlapping debt issue shall be included in the City's financial reports
- Authorized debt shall be limited as follows unless authorization is obtained from the City council to exceed these limits
 - General obligation bonds shall follow the guidelines established in the Debt Management Plan
 - Excise tax bonds shall maintain revenue coverage limits of at least 3 times debt service
 - Improvement District bonds shall not exceed 5% of the City's secondary assessed valuation
 - Short-term borrowing or lease/purchase contracts must be budgeted within the Operating Budget
- Benchmark ratios of per capita debt, debt service to operating revenue, and outstanding debt as a percent of full cash value will be updated regularly and incorporated into the Debt Management Plan.

Ten Year Historical Trends

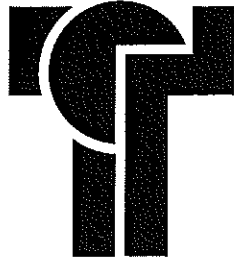


Fiscal Year	Budgeted Capital Improvements Program	Outstanding Principal Debt	Debt Service Requirements P & I	Net Secondary Assessed Value	% Change in Secondary Assessed Valuation	Property Tax Rate (\$)		
						Primary	Secondary	Total
1998-99	\$87,651,929	\$203,495,000	\$24,297,657	\$1,098,826,160	10.6	.54	.86	1.40
1999-00	85,587,326	197,735,000	31,836,932	1,240,471,800	12.9	.55	.85	1.40
2000-01	67,408,152	200,805,000	29,772,986	1,356,429,397	9.3	.54	.81	1.35
2001-02	85,541,430	205,950,000	26,675,235	1,456,361,617	7.4	.53	.82	1.35
2002-03	95,318,794	252,480,000	23,996,164	1,556,492,294	6.9	.52	.83	1.35
2003-04	117,968,707	280,525,000	27,243,978	1,688,452,415	8.5	.55	.80	1.35
2004-05	177,118,222	339,960,000	27,696,707	1,768,877,385	4.8	.53	.82	1.35
2005-06	189,971,703	484,860,000	36,218,409	1,904,426,188	7.7	.52	.88	1.40
2006-07	196,728,491	553,202,321	53,474,507	2,006,703,332	5.4	.52	.88	1.40
2007-08	212,706,469	667,179,516	65,096,167	2,401,898,465	19.7	.51	.89	1.40

Summary:

⁽¹⁾ Outstanding Principal Debt includes all forms of City debt, including general obligation, excise, and enterprise supported debt.

⁽²⁾ The increase from \$118 million in FY 2003-04 to \$177.2 million in FY 2004-05 was due primarily to the construction of the Tempe Center for the Arts in the Special Purpose Capital Program and inclusion of light-rail construction within the Transit program. In more recent years an expanded Water/Wastewater capital program and renovations to the neighborhood parks system are contributing to program growth. The increase in outstanding principal is due to an increasing utilization of bonded debt in the Capital Budget.



This page intentionally left blank.

THIS SECTION DESCRIBES ENTERPRISE CAPITAL PROJECTS WHICH INCLUDE PROJECTS FOR WATER AND WASTEWATER SERVICES AND GOLF.

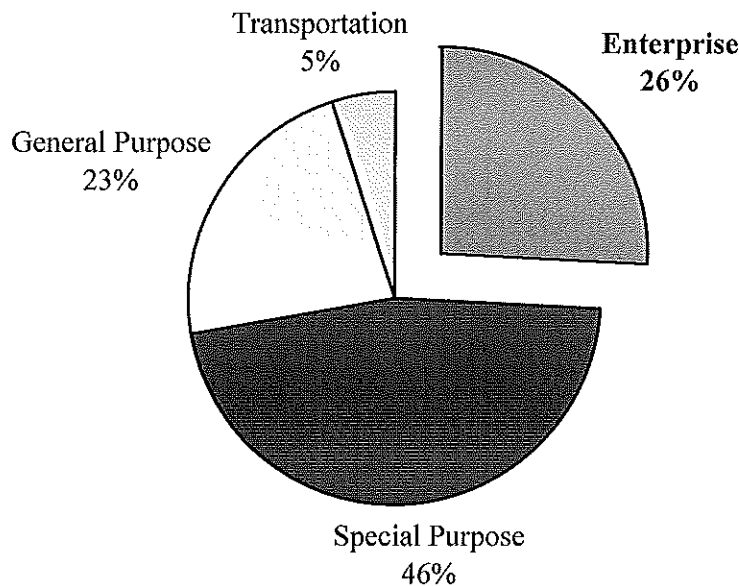


CLOCKWISE FROM TOP: ROLLING HILLS GOLF COURSE; KYRENE WATER RECLAMATION FACILITY; WATER LINE UPGRADE



The Enterprise component of the Capital Improvements Program consists of Water, Wastewater, and Golf programs. Combined, they constitute \$55.2 million of the \$212.7 million Capital Improvements Program for FY 2007-08. The City's capital budget for this area is driven largely by federal and state compliance requirements as well as plant capacity expansions. A total of \$52.6 million of Water/Wastewater Bonds will be sold to fund these projects in FY 2007-08. These bonds are paid for by user charges from their respective program activity. The remaining funding will come from Development Fees.

Major projects in FY 2007-08 include: **Water**-continued funding for the Johnny G. Martinez Water Treatment Plant Expansion and Membrane Conversion, Water Utility Department Security Improvements, and various waterline improvements; **Wastewater**-continued funding for 91st Avenue Wastewater Treatment Plant expansion and construction of a Southern Avenue Interceptor Diversion Structure; and **Golf**-funding provides for annual renovation and improvement projects at Rolling Hills and Ken McDonald golf courses.



CAPITAL PROGRAM	
PROGRAM	FY 2007-08
Enterprise	\$55,191,000
Special Purpose	98,597,215
General Purpose	48,289,678
Transportation	10,628,576
TOTAL CAPITAL PROGRAM	\$212,706,469

CIP Projects by Total Project Cost - Water Program



Project Description	2007-08					Total
	Funded	2008-09	2009-10	2010-11	2011-12	5-Year
	Program					Program
<i>Recommended</i>						
JGMWTP Treatment Upgrades	\$12,000,000	\$14,332,246				\$26,332,246
Kyrene Reclaim Water Transmission / Distribution Line	3,300,000	3,000,000				6,300,000
WUD Security Improvements	5,300,000					5,300,000
Water Lines Upgrades and Extensions	850,000	850,000	850,000	850,000	850,000	4,250,000
Well 6 Raw Water Pipeline	2,456,000					2,456,000
24" Water Line Upgrade/ Replacement Hayden Tank (5th-Forest)	2,359,000					2,359,000
Distribution System Fittings	500,000	500,000	500,000	400,000	230,000	2,130,000
New Production Wells	900,000	1,000,000				1,900,000
STWTP Capital Equipment Replacement	250,000	250,000	250,000	250,000	250,000	1,250,000
JGMWTP Capital Equipment Replacement	250,000	250,000	250,000	250,000	250,000	1,250,000
CAP Capital Charge	126,000	126,000	126,000	126,000	126,000	630,000
SCADA Remote Terminal Unit (RTU) Replacement	600,000					600,000
Enterprise GIS	500,000					500,000
Total Recommended	\$29,391,000	\$20,308,246	\$1,976,000	\$1,876,000	\$1,706,000	\$55,257,246

CIP Projects by Funding Source - Water Program



Project Description	2007-08 Funded Program					Total 5-Year Program
		2008-09	2009-10	2010-11	2011-12	
<i>Funding Source:</i>						
<i>Water/Wastewater Bonds</i>						
JGMWTP Treatment Upgrades	\$12,000,000	\$14,332,246				\$26,332,246
Kyrene Reclaim Water Transmission / Distribution Line	3,300,000	3,000,000				6,300,000
WUD Security Improvements	5,300,000					5,300,000
Well 6 Raw Water Pipeline	2,456,000					2,456,000
24" Water Line Upgrade/ Replacement Hayden Tank (5th-Forest)	2,359,000					2,359,000
New Production Wells	900,000	1,000,000				1,900,000
JGMWTP Capital Equipment Replacement	250,000	250,000	250,000	250,000	250,000	1,250,000
STWTP Capital Equipment Replacement	250,000	250,000	250,000	250,000	250,000	1,250,000
CAP Capital Charge	126,000	126,000	126,000	126,000	126,000	630,000
SCADA Remote Terminal Unit (RTU) Replacement	600,000					600,000
Enterprise GIS	500,000					500,000
<i>Subtotal</i>	28,041,000	18,958,246	626,000	626,000	626,000	48,877,246
<i>Funding Source: Development Fees</i>						
Water Lines Upgrades and Extensions	850,000	850,000	850,000	850,000	850,000	4,250,000
Distribution System Fittings	500,000	500,000	500,000	400,000	230,000	2,130,000
<i>Subtotal</i>	1,350,000	1,350,000	1,350,000	1,250,000	1,080,000	6,380,000
Water Program Total	\$29,391,000	\$20,308,246	\$1,976,000	\$1,876,000	\$1,706,000	\$55,257,246

JGMWTP Treatment Upgrades



Project Description

This project includes improvements and modifications to the Johnny G. Martinez Water Treatment Plant (JGMWTP) to meet current water quality regulations and goals. This project includes a comprehensive site study, Granular Activated Carbon facility, solids handling improvements (plate settlers, sludge thickener and sludge holding tank) and site improvements.

Estimated Project Costs

Legal Administration	\$23,510
Land Aquisition	\$0
Design Services	\$1,000,000
Construction Management	\$1,410,592
Construction	\$23,509,868
Permit Fees	\$153,178
Geotech./Material Testing	\$235,098
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$26,332,246
Project Number:	3201099
Estimated Start Date:	11/01/02
Estimated Completion Date:	06/01/09

2007-08 Source of Funds

Water/Wastewater Bonds	\$12,000,000
------------------------	--------------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$12,000,000	\$14,332,246	\$0	\$0	\$0	\$26,332,246

Kyrene Reclaimed Water Transmission / Distribution Line



Project Description

This project provides for a reclaimed water pipeline from the Kyrene Reclamation Facility to the Tempe Town Lake. The pipeline will be 24-inch diameter and will be a total length of approximately 5 miles.

Estimated Project Costs

Legal Administration	\$50,000
Land Aquisition	\$0
Design Services	\$130,000
Construction Management	\$340,000
Construction	\$5,625,000
Permit Fees	\$50,000
Geotech./Material Testing	\$50,000
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$55,000
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$6,300,000
Project Number:	3201609
Estimated Start Date:	01/01/06
Estimated Completion Date:	11/01/08

2007-08 Source of Funds

Water/Wastewater Bonds	\$3,300,000
------------------------	-------------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$3,300,000	\$3,000,000	\$0	\$0	\$0	\$6,300,000

Water Utilities Department Security Improvements



Project Description

This project encompasses new security improvements and upgrades of existing components as recommended by the vulnerability assessment completed as per federal mandate in 2002 for all water utilities departments. The project will focus on all critical infrastructure identified by the assessment. The infrastructure includes well sites, water production plants, wastewater reclamation facilities, reservoirs and the Household Products Collection Center. The project will include an operations control center console to monitor the numerous cameras and access control systems that will be installed. In addition to security components, the project will include modifications or replacement of current perimeter fencing and lighting.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$5,300,000
Other Project Costs	\$0
Total	\$5,300,000
Project Number:	3201022
Estimated Start Date:	07/01/06
Estimated Completion Date:	07/31/08

2007-08 Source of Funds

Water/Wastewater Bonds	\$5,300,000
------------------------	-------------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$5,300,000	\$0	\$0	\$0	\$0	\$5,300,000

Water Lines Upgrades and Extensions



Project Description

This project provides a recurring funding source to replace water lines that break during normal operation or that have reached their useful life.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$4,250,000
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$4,250,000
Project Number:	3299989
Estimated Start Date:	Ongoing
Estimated Completion Date:	Ongoing

2007-08 Source of Funds

Development Fees	\$850,000
------------------	-----------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$850,000	\$850,000	\$850,000	\$850,000	\$850,000	\$4,250,000

Well 6 Raw Water Pipeline



Project Description

This project funds a 1.5 mile, 16-inch pipeline to deliver raw well water to the Johnny G. Martinez Water Treatment Plant. This project accomplishes two goals. First it allows the blending of well water with canal water to help achieve water quality goals. Second, it provides treatment of the well water that is required prior to delivering the well water to the potable water treatment system.

Estimated Project Costs

Legal Administration	\$20,000
Land Aquisition	\$0
Design Services	\$40,000
Construction Management	\$120,000
Construction	\$2,000,000
Permit Fees	\$36,000
Geotech./Material Testing	\$20,000
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$20,000
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$200,000
Total	\$2,456,000
Project Number:	3202701
Estimated Start Date:	07/01/07
Estimated Completion Date:	06/30/08

2007-08 Source of Funds

Water/Wastewater Bonds	\$2,456,000
------------------------	-------------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$2,456,000	\$0	\$0	\$0	\$0	\$2,456,000

24" Water Line Upgrade/Replacement Hayden Tank (5th-Forest)



Project Description

This project upgrades the existing 20"/18" cast iron pipe from the Hayden Butte tank. The existing pipe is in a circuitous route from Myrtle/5th to Mill/13th passing through areas slated for redevelopment and land ownership change (east side of city hall/ASU's Tempe Center site). The new size and alignment will be more hydraulically advantaged and controllable to provide for better tank operation. In addition to the 4,950' of transmission pipe, approximately 400' of 8" main will be required in the old Myrtle alignment north of 5th to provide continuity for the distribution system. The new transmission main will be connected to the distribution grid at 5th/Mill, Mill/University, and Mill/13th.

Estimated Project Costs

Legal Administration	\$19,000
Land Aquisition	\$0
Design Services	\$231,000
Construction Management	\$115,000
Construction	\$1,921,000
Permit Fees	\$35,000
Geotech./Material Testing	\$19,000
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$19,000
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$2,359,000
Project Number:	3202890
Estimated Start Date:	07/1/07
Estimated Completion Date:	6/30/08

2007-08 Source of Funds

Water/Wastewater Bonds	\$2,359,000
------------------------	-------------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$2,359,000	\$0	\$0	\$0	\$0	\$2,359,000

Distribution System Fittings



Project Description

This project provides for the acquisition, assembly, and installation of water works infrastructure including meters, valves, hydrants and water line.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$2,130,000
Total	\$2,130,000
Project Number:	3299999
Estimated Start Date:	Ongoing
Estimated Completion Date:	Ongoing

2007-08 Source of Funds

Development Fees	\$500,000
------------------	-----------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$500,000	\$500,000	\$500,000	\$400,000	\$230,000	\$2,130,000

New Production Wells



Project Description

This project provides funding for two new potable water wells, one in 2007/08 and one in 2008/09. The wells will be as follows: #16: a new well to be drilled and equipped in south Tempe, with an estimated capacity of 4.2 million gallons per day (MGD). #17: an existing Salt River Project well to be renovated and connected to the city's distribution system, with a 4.5 MGD capacity.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$1,900,000
Total	\$1,900,000
Project Number:	3200019
Estimated Start Date:	Ongoing
Estimated Completion Date:	Ongoing

2007-08 Source of Funds

Water/Wastewater Bonds	\$900,000
------------------------	-----------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$900,000	\$1,000,000	\$0	\$0	\$0	\$1,900,000

JGMWTP Capital Equipment Replacement



Project Description

This project provides an annual funding mechanism to facilitate unforeseen equipment repair and replacement at the Johnny G. Martinez Water Treatment Plant.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$1,250,000
Other Project Costs	\$0
Total	\$1,250,000
Project Number:	3200089
Estimated Start Date:	07/01/03
Estimated Completion Date:	Ongoing

2007-08 Source of Funds

Water/Wastewater Bonds \$250,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000

STWTP Capital Equipment Replacement



Project Description

This project provides an annual funding mechanism to facilitate unforeseen replacement of equipment that fails at the South Tempe Water Treatment Plant.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$1,250,000
Other Project Costs	\$0
Total	\$1,250,000
Project Number:	3200079
Estimated Start Date:	Ongoing
Estimated Completion Date:	Ongoing

2007-08 Source of Funds

Water/Wastewater Bonds \$250,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000

CAP Capital Charge



Project Description

An agreement with the Central Arizona Water Conservation District (CAWCD) imposes a semi-annual capital charge payable annually through 2034. These charges repay the federal government's advance of construction funding to build the Central Arizona Project canal system.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$630,000
Total	\$630,000
Project Number:	32/6700
Estimated Start Date:	Ongoing
Estimated Completion Date:	Ongoing

2007-08 Source of Funds

Water/Wastewater Bonds	\$126,000
------------------------	-----------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$126,000	\$126,000	\$126,000	\$126,000	\$126,000	\$630,000

SCADA Remote Terminal Unit (RTU) Replacement



Project Description

The Remote Terminal Units (RTU's) at the Water Utilities SCADA (Supervisory Control and Data Acquisition) system remote sites (i.e., Wells, Water Tanks, Sewer Lift and Metering Stations, etc.) are 15 years old and must be replaced. Support for these units no longer exists and the spare part inventory is exhausted. Failures could cause regulatory compliance problems and affect water delivery to customers.

Estimated Project Costs

Legal Administration	\$6,000
Land Aquisition	\$0
Design Services	\$72,000
Construction Management	\$36,000
Construction	\$300,000
Permit Fees	\$6,000
Geotech./Material Testing	\$6,000
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$6,000
ITD/Telecommunications	\$160,000
Furnishings/Equipment	\$0
Other Project Costs	\$8,000
Total	\$600,000
Project Number:	3202039
Estimated Start Date:	07/01/06
Estimated Completion Date:	06/30/08

2007-08 Source of Funds

Water/Wastewater Bonds	\$600,000
------------------------	-----------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$600,000	\$0	\$0	\$0	\$0	\$600,000



Project Description

The city departments have a desire and need for geographical information. Their combined efforts to create an open Geographical Information System (GIS) platform integrated with current databases and business workflows will provide a wealth of information to enhance decision making and provide a new view of spatial information to both internal and external customers. Departments want to create an integrated, cross-departmental information system where a common set of accurate, precise, complete and comprehensive geographical data is processed, shared, evaluated, stored and made available in a timely manner. Currently eight different city divisions are developing their own GIS initiatives. Combining these efforts into an enterprise system will save the city both money and human resources by eliminating redundancy and leveraging the core application to all Departments and Tempe residents.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$500,000
Total	\$500,000
Project Number:	3202029
Estimated Start Date:	07/01/06
Estimated Completion Date:	6/30/08

2007-08 Source of Funds

Water/Wastewater Bonds	\$500,000
------------------------	-----------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$500,000	\$0	\$0	\$0	\$0	\$500,000

CIP Projects by Total Project Cost - Wastewater Program



Project Description	2007-08					Total 5-Year Program
	Funded Program	2008-09	2009-10	2010-11	2011-12	
<i>Recommended</i>						
91st Avenue WWTP	\$21,300,000	\$21,000,000	\$24,000,000	\$24,700,000	\$17,000,000	\$108,000,000
SAI Rehabilitation-All phases	2,000,000	2,000,000	2,000,000	1,370,000	3,434,000	10,804,000
Sewer Line Upgrades and Extensions	750,000	750,000	750,000	750,000	750,000	3,750,000
College/Curry Replacement / Upgrade Sanitary Sewer	1,200,000					1,200,000
SRO 10MGD Diversion (Priest - 48th Street)	500,000					500,000
Total Recommended	\$25,750,000	\$23,750,000	\$26,750,000	\$26,820,000	\$21,184,000	\$124,254,000

CIP Projects by Funding Source - Wastewater Program



Project Description	2007-08					Total
	Funded	2008-09	2009-10	2010-11	2011-12	5-Year
	Program					Program
<i>Funding Source:</i>						
<i>Water/Wastewater Bonds</i>						
91st Ave WWTP	\$20,150,000	\$19,850,000	\$22,850,000	\$23,450,000	\$15,580,000	\$101,880,000
SAI Rehabilitation-All phases	2,000,000	2,000,000	2,000,000	1,370,000	3,434,000	10,804,000
Sewer Line Upgrades and Extensions	750,000	750,000	750,000	750,000	750,000	3,750,000
College/Curry Replacement / Upgrade Sanitary Sewer	1,200,000					1,200,000
SRO 10MGD Diversion (Priest - 48th Street)	500,000					500,000
Subtotal	24,600,000	22,600,000	25,600,000	25,570,000	19,764,000	118,134,000
<i>Funding Source: Development Fees</i>						
91st Avenue WWTP	1,150,000	1,150,000	1,150,000	1,250,000	1,420,000	6,120,000
Subtotal	1,150,000	1,150,000	1,150,000	1,250,000	1,420,000	6,120,000
Wastewater Program Total	\$25,750,000	\$23,750,000	\$26,750,000	\$26,820,000	\$21,184,000	\$124,254,000

91st Avenue WWTP



Project Description
 This project represents Tempe's share of all activities at the 91st Avenue WWTP including: capacity expansion projects, capital equipment replacement, modifications and additions to meet regulatory requirements, process enhancements and also capacity expansion of the jointly owned trunk sewer lines that convey wastewater flows to the plant. The 91st Avenue WWTP is a regional treatment facility that is jointly owned by 5 valley cities and is operated by the City of Phoenix. The 91st Avenue plant represents the majority of Tempe's wastewater treatment program.

Estimated Project Costs	
Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$108,000,000
Total	\$108,000,000
Project Number:	3200129
Estimated Start Date:	Ongoing
Estimated Completion Date:	Ongoing

2007-08 Source of Funds

Water/Wastewater Bonds	\$20,150,000
Development Fees	\$1,150,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$21,300,000	\$21,000,000	\$24,000,000	\$24,700,000	\$17,000,000	\$108,000,000

Southern Avenue Interceptor (SAI) Rehabilitation-All phases



Project Description
 This project provides for the rehabilitation of the Southern Avenue Interceptor (SAI). The SAI is a jointly-owned regional sewer that flows through Tempe. A recent study by Brown & Caldwell Engineers revealed severe corrosion of this unlined concrete sewer line. The study recommended a phased rehabilitation or replacement of this line to protect it from eventual collapse. This project combines all of the phases of the multi-year rehabilitation of the SAI into a single project. The project will be jointly funded by both Tempe and Mesa. At this time the split of costs is not known and Tempe is assumed to front the entire cost.

Estimated Project Costs	
Legal Administration	\$90,033
Land Aquisition	\$0
Design Services	\$1,080,400
Construction Management	\$540,200
Construction	\$9,003,334
Permit Fees	\$0
Geotech./Material Testing	\$90,033
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$10,804,000
Project Number:	3200589
Estimated Start Date:	07/01/03
Estimated Completion Date:	6/30/12

Phase I: Rehab 770 lf of 36" RCP and 4160 lf of 48" RCP (completed)
 Phase II: Replace 10,600 lf of 36" RCP with 42" lined pipe
 Phase III: Rehab 8135 lf of 36" RCP (start date - FY 11/13)

2007-08 Source of Funds

Water/Wastewater Bonds	\$2,000,000
------------------------	-------------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$2,000,000	\$2,000,000	\$2,000,000	\$1,370,000	\$3,434,000	\$10,804,000

Sewer Line Upgrades and Extensions



Project Description

This project provides a recurring funding source to replace sewer lines that break during normal operation

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$3,750,000
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$3,750,000

Project Number: 3299969
Estimated Start Date: Ongoing
Estimated Completion Date: Ongoing

2007-08 Source of Funds

Water/Wastewater Bonds \$750,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$750,000	\$750,000	\$750,000	\$750,000	\$750,000	\$3,750,000

College/Curry Replacement /Upgrade Sanitary Sewer



Project Description

This project provides for the replacement of an existing 8" sanitary sewer from College Avenue /Weber Street to Curry Road/Scottsdale Road with a new 12"/15" sewer line.

Estimated Project Costs

Legal Administration	\$12,000
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$1,152,000
Permit Fees	\$12,000
Geotech./Material Testing	\$12,000
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$12,000
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$1,200,000

Project Number: 3204020
Estimated Start Date: 07/01/06
Estimated Completion Date: 10/01/07

2007-08 Source of Funds

Water/Wastewater Bond \$1,200,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$1,200,000	\$0	\$0	\$0	\$0	\$1,200,000

SRO 10MGD Diversion (Priest - 48th Street)



Project Description

This project provides for an upstream diversion of the Southern Regional Outflow (SRO) between the Priest meter station and 48th metering station. The flow diversion would work nicely on Priest at 17th St. with a gravity connection between the trunk mains sloped to handle 10 MGD. The work requires two manholes and a connecting pipe.

Estimated Project Costs

Legal Administration	\$4,000
Land Aquisition	\$0
Design Services	\$49,000
Construction Management	\$24,000
Construction	\$408,000
Permit Fees	\$7,000
Geotech./Material Testing	\$4,000
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$4,000
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$500,000
Project Number:	3204030
Estimated Start Date:	07/01/07
Estimated Completion Date:	06/30/08

2007-08 Source of Funds

Water/Wastewater Bond \$500,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$500,000	\$0	\$0	\$0	\$0	\$500,000

CIP Projects by Total Project Cost - Golf Program



Project Description	2007-08 Funded Program					Total 5-Year Program
		2008-09	2009-10	2010-11	2011-12	
<i>Recommended</i>						
Golf Course Improvements	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
Total Recommended	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000

CIP Projects by Funding Source - Golf Program



Project Description	2007-08					Total
	Funded	2008-09	2009-10	2010-11	2011-12	5-Year
	Program					Program
<i>Funding Source: Excise Tax Bonds</i>						
Golf Course Improvements	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
Rio Salado Program Total	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000

Golf Course Improvements



Project Description

This ongoing project provides funds for small annual renovation and improvement projects at both Rolling Hills and Ken McDonald golf courses. Projects could involve: concrete replacement and installation; fencing replacement and installation; sand replacement and additions; tee and green renovations and improvements; small landscaping and sprinkler projects; replacement of tables, benches and other amenities.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$250,000
Total	\$250,000
Project Number:	64-986850
Estimated Start Date:	Ongoing
Estimated Completion Date:	Ongoing

2007-08 Source of Funds

Excise Tax Bonds \$50,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000

THIS SECTION DESCRIBES SPECIAL PURPOSE CAPITAL PROJECTS WHICH INCLUDE PROJECTS WITH DEDICATED REVENUES FOR TRANSIT AND RIO SALADO.



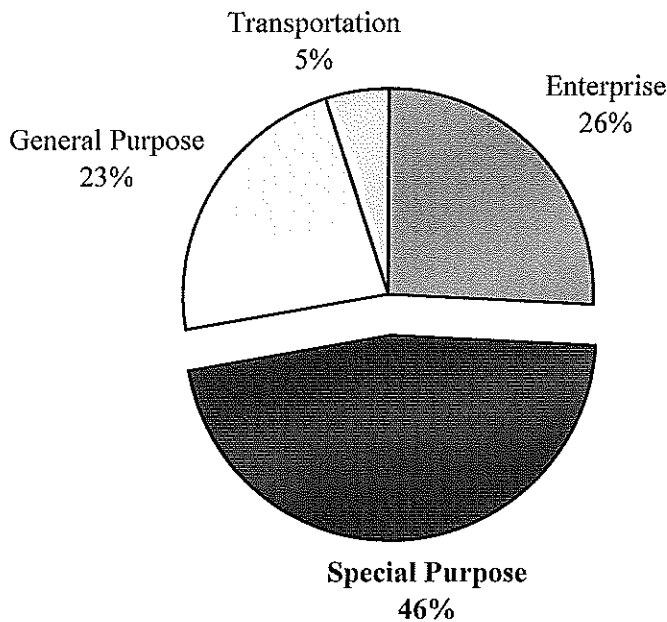
CLOCKWISE FROM TOP: CONSTRUCTION OF THE TEMPE TRANSPORTATION CENTER; TEMPE TOWN LAKE MARINA; CONSTRUCTION OF THE LIGHT RAIL TRACK



The Special Purpose component of the Capital Improvements Program includes Transit and Rio Salado capital programs. Combined, they constitute 46% of the \$212.7 million Capital Improvements Budget for FY 2007-08. Both the funding and original authorization for the Transit projects in the Special Purpose program are a result of voter approved initiatives.

On September 10, 1996, Tempe voters approved a one half of one percent sales tax increase for transit improvements. Revenues from this voter approved tax, coupled with Federal grants for Transit projects, provide the bulk of funding for the Special Purpose program. The Rio Salado program relates to projects constructed within the district established around the Tempe Town Lake.

Major projects in FY 2007-08 include: **Transit** - continued funding for the Central Phoenix/East Valley Light Rail Transit System, Western Canal Multi-Use Path, and College Avenue Streetscape & Pedestrian Improvements; and **Rio Salado** - funding for the Tempe Town Lake Pedestrian Bridge.



CAPITAL PROGRAM	
PROGRAM	FY 2007-08
Enterprise	\$55,191,000
Special Purpose	98,597,215
General Purpose	48,289,678
Transportation	10,628,576
TOTAL CAPITAL PROGRAM	\$212,706,469

CIP Projects by Total Project Cost - Transit Program



Project Description	2007-08 Funded Program					Total 5-Year Program
		2008-09	2009-10	2010-11	2011-12	
<i>Recommended</i>						
CP/EV LRT - Rail Planning, Design & Construction	\$61,958,000	\$15,500,000				\$77,458,000
Bus Purchase - Fleet Replacement & Expansion	3,000,000	6,000,000	15,650,000			24,650,000
Light Rail - Concurrent Non-Project Activities (CNPA)	4,605,500	4,805,499				9,410,999
Western Canal Multi-use Path	6,880,000					6,880,000
College Ave. Streetscape & Pedestrian Improvements	5,410,000					5,410,000
Apache and Loop 101 Parking Structure - 200 spaces	4,385,951					4,385,951
Broadway Road Streetscape & Pedestrian Improvements	60,000	240,000	3,510,000			3,810,000
University Drive Street Improvement -Priest/Mill			250,000	2,275,000		2,525,000
Hardy Drive Pedestrian Street Improvement				250,000	2,095,000	2,345,000
University Drive - LRT - Bus Interface Station	2,000,000					2,000,000
Tempe Transportation Center	1,945,784					1,945,784
Apache Blvd Street Improvements Mill/Terrace	1,915,000					1,915,000
Crosscut Canal Multi-use Path Phase II		1,900,000				1,900,000
Rio Salado Multi-Use Path - Tempe-Phx (Priest-143)			300,000	1,100,000		1,400,000
Transportation Management Center - Equipment	922,475					922,475
Transit Passenger Information Systems	861,000					861,000
Bus - Midlife Scheduled Fleet Maintenance	641,405					641,405
Total Recommended	\$94,585,115	\$28,445,499	\$19,710,000	\$3,625,000	\$2,095,000	\$148,460,614

CIP Projects by Funding Source - Transit Program



Project Description	2007-08					Total
	Funded Program	2008-09	2009-10	2010-11	2011-12	5-Year Program
<i>Funding Source: Excise Tax Bonds</i>						
CP/EV LRT - Rail Planning, Design & Construction	\$45,000,000	\$15,000,000				\$60,000,000
College Ave. Streetscape & Pedestrian Improvements	2,795,000					2,795,000
Subtotal	47,795,000	15,000,000	0	0	0	62,795,000
<i>Funding Source: Transit Tax</i>						
Light Rail - Concurrent Non-Project Activities (CNPA)	4,605,500	4,805,499				9,410,999
Western Canal Multi-use Path	6,880,000					6,880,000
Apache and Loop 101 Parking Structure - 200 spaces	4,385,951					4,385,951
Bus Purchase - Fleet Replacement & Expansion	3,000,000					3,000,000
University Drive - LRT - Bus Interface Station	2,000,000					2,000,000
Apache Blvd Street Improvements Mill/Terrace	1,915,000					1,915,000
University Drive Street Improvement -Priest/Mill			250,000	1,175,000		1,425,000
Crosscut Canal Multi-use Path Phase II		1,400,000				1,400,000
Broadway Rd. Streetscape & Pedestrian Improvements	60,000	240,000	938,220			1,238,220
Hardy Drive Pedestrian Street Improvement				250,000	895,000	1,145,000
Tempe Transportation Center	927,474					927,474
Transit Passenger Information Systems	861,000					861,000
Rio Salado Multi-Use Path - Tempe-Phx (Priest-143)			300,000	300,000		600,000
Transportation Management Center - Equipment	412,475					412,475
Subtotal	25,047,400	6,445,499	1,488,220	1,725,000	895,000	35,601,119

CIP Projects by Funding Source - Transit Program (continued)



Project Description	2007-08 Funded Program					Total 5-Year Program
		2008-09	2009-10	2010-11	2011-12	
<i>Funding Source: Federal Grants</i>						
Bus Purchase - Fleet Replacement & Expansion		4,980,000	12,989,500			17,969,500
College Ave. Streetscape & Pedestrian Improvements	2,615,000					2,615,000
Broadway Road Streetscape & Pedestrian Improvements			2,571,780			2,571,780
Hardy Drive Pedestrian Street Improvement					1,200,000	1,200,000
University Drive Street Improvement				1,100,000		1,100,000
Rio Salado Multi-Use Path - Tempe-Phx (Priest-143)				800,000		800,000
Bus - Midlife Scheduled Fleet Maintenance	641,405					641,405
Transportation Management Center - Equipment	510,000					510,000
Crosscut Canal Multi-use Path Phase II		500,000				500,000
Subtotal	3,766,405	5,480,000	15,561,280	1,900,000	1,200,000	27,907,685
<i>Funding Source:</i>						
<i>Regional Participation</i>						
CP/EV LRT - Rail Planning, Design & Construction	16,958,000	500,000				17,458,000
Subtotal	16,958,000	500,000	0	0	0	17,458,000
<i>Funding Source:</i>						
<i>Regional Transportation Fund</i>						
Bus Purchase - Fleet Replacement & Expansion		1,020,000	2,660,500			3,680,500
Subtotal	0	1,020,000	2,660,500	0	0	3,680,500
<i>Funding Source: LTAF II</i>						
Tempe Transportation Center	1,018,310					1,018,310
Subtotal	1,018,310	0	0	0	0	1,018,310
Transit Program Total	\$94,585,115	\$28,445,499	\$19,710,000	\$3,625,000	\$2,095,000	\$148,460,614

CP/EV LRT - Rail Planning, Design & Construction



Project Description

This project provides funding for design, engineering and construction of 5.494 miles of light rail transit that would link downtown Phoenix and downtown Mesa to Tempe including Sky Harbor Airport and Arizona State University. In addition, this project provides for obtaining necessary project rights-of-way. The major funding partners in the CP/EV LRT project are Phoenix, Tempe and Mesa. The cities are funding 48.38 percent of the capital cost of the project with a combination of local sales tax revenues, bond proceeds and other local sources. The balance will be funded with federal sources, including Federal Transportation Administration (FTA) Section 5309 New Starts grant funds providing 46.85 percent.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$77,458,000
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$77,458,000
Project Number:	60-6710
Estimated Start Date:	09/01/96
Estimated Completion Date:	12/01/08

2007-08 Source of Funds

Excise Tax Bonds	\$45,000,000
Regional Participation	\$16,958,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$61,958,000	\$15,500,000	\$0	\$0	\$0	\$77,458,000

Bus Purchase - Fleet Replacement & Expansion



Project Description

This project provides for 30 new buses and auxiliary equipment for expansion of neighborhood circulator bus service and implementation of Rio Salado Flash in FY2007-08. This project also replaces 52 fixed route buses.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$24,650,000
Total	\$24,650,000
Project Number:	60-6752
Estimated Start Date:	07/01/07
Estimated Completion Date:	06/30/08

2007-08 Source of Funds

Transit Tax	\$3,000,000
-------------	-------------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$3,000,000	\$6,000,000	\$15,650,000	\$0	\$0	\$24,650,000

Light Rail - Concurrent Non-Project Activities (CNPA)



Project Description

This project funds Light Rail concurrent non-project related activities that are designed, constructed and managed through Valley Metro Rail during construction of the Light Rail Project.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$9,410,999
Total	\$9,410,999

2007-08 Source of Funds

Transit Tax	\$4,605,500
-------------	-------------

Project Number:

Estimated Start Date: 06/30/05

Estimated Completion Date: 12/01/08

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$4,605,500	\$4,805,499	\$0	\$0	\$0	\$9,410,999

Western Canal Multi-use Path



Project Description

This project involves the design and construction of a total of 5.5 miles of multi-use path in Tempe. The project consists of a paved pathway, 4 arterial street crossings, landscaping, public art, lighting and other path amenities.

Estimated Project Costs

Legal Administration	\$103,000
Land Aquisition	\$0
Design Services	\$250,000
Construction Management	\$618,000
Construction	\$5,600,000
Permit Fees	\$103,000
Geotech./Material Testing	\$103,000
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$103,000
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$6,880,000

2007-08 Source of Funds

Transit Tax	\$6,880,000
-------------	-------------

Project Number: 60-6000429

Estimated Start Date: 01/01/05

Estimated Completion Date: 06/30/07

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$6,880,000	\$0	\$0	\$0	\$0	\$6,880,000

College Ave. Streetscape & Pedestrian Improvements



Project Description

The College Avenue Streetscape & Pedestrian Improvements Project (US 60 - Apache) involves two miles of pedestrian improvements and traffic calming for a collector street. The project connects four schools and three neighborhood parks to ASU and downtown Tempe. The project crosses three arterial streets, connects to the College Avenue pedestrian bridge over US 60 and provides a corridor connection to the light rail system.

Estimated Project Costs

Legal Administration	\$20,000
Land Aquisition	\$0
Design Services	\$35,000
Construction Management	\$119,000
Construction	\$1,976,000
Permit Fees	\$20,000
Geotech./Material Testing	\$20,000
Utility Relocation	\$0
Utility Undergrounding	\$3,000,000
Survey Staking	\$20,000
ITD/Telecommunications	\$0
Furnishings/Equipment	\$150,000
Other Project Costs	\$50,000
Total	\$5,410,000
Project Number:	60-6001949
Estimated Start Date:	01/01/05
Estimated Completion Date:	01/01/08

2007-08 Source of Funds

Federal Grants	\$2,615,000
Excise Tax Bonds	\$2,795,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$5,410,000	\$0	\$0	\$0	\$0	\$5,410,000

Apache and Loop 101 Parking Structure - 200 spaces



Project Description

This project provides for design and construction of a 200 space parking structure at the park and ride facility located at the southwest corner of loop 101 and Apache. This parking is for City of Tempe employees as replacement parking for spaces displaced by the downtown Transportation Center.

Estimated Project Costs

Legal Administration	\$20,000
Land Aquisition	\$1,257,951
Design Services	\$240,000
Construction Management	\$120,000
Construction	\$2,000,000
Permit Fees	\$36,000
Geotech./Material Testing	\$20,000
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$20,000
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$672,000
Total	\$4,385,951
Project Number:	6003020
Estimated Start Date:	03/01/07
Estimated Completion Date:	11/01/08

2007-08 Source of Funds

Transit Tax	\$4,385,951
-------------	-------------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$4,385,951	\$0	\$0	\$0	\$0	\$4,385,951

Broadway Road Streetscape & Pedestrian Improvements



Project Description

The Broadway Road Pedestrian and Bicycle Improvement Project is approximately one mile between Mill Avenue and Rural Road. The project consists of pedestrian and bicycle facility improvements along an arterial street fronted by single family residential units.

Estimated Project Costs

Legal Administration	\$23,000
Land Aquisition	\$0
Design Services	\$270,000
Construction Management	\$135,000
Construction	\$2,253,000
Permit Fees	\$23,000
Geotech./Material Testing	\$23,000
Utility Relocation	\$0
Utility Undergrounding	\$660,000
Survey Staking	\$23,000
ITD/Telecommunications	\$0
Furnishings/Equipment	\$100,000
Other Project Costs	\$300,000
Total	\$3,810,000
Project Number:	6003050
Estimated Start Date:	01/01/09
Estimated Completion Date:	01/01/11

2007-08 Source of Funds

Transit Tax \$60,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$60,000	\$240,000	\$3,510,000	\$0	\$0	\$3,810,000

University Drive Street Improvement-Priest/Mill



Project Description

The project provides funding for geometric changes to the street including the installation of on-street parking, striping for bike lanes, widening of sidewalks, reduction of existing travel lane widths, construction of medians, protection from noise, pedestrian safety, reduction of speed limit, fiber optic cable installation, providing mid-block crossings and providing transit and pedestrian amenities.

Estimated Project Costs

Legal Administration	\$19,000
Land Aquisition	\$0
Design Services	\$230,000
Construction Management	\$115,000
Construction	\$1,914,000
Permit Fees	\$19,000
Geotech./Material Testing	\$19,000
Utility Relocation	\$30,000
Utility Undergrounding	\$0
Survey Staking	\$19,000
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$160,000
Total	\$2,525,000
Project Number:	N/A
Estimated Start Date:	07/01/08
Estimated Completion Date:	12/01/12

2007-08 Source of Funds

N/A

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$0	\$0	\$250,000	\$2,275,000	\$0	\$2,525,000

Hardy Drive Pedestrian Street Improvement



Project Description

This project provides for street improvements along Hardy Drive between University Drive and Broadway Road.

Estimated Project Costs

Legal Administration	\$10,000
Land Aquisition	\$15,000
Design Services	\$250,000
Construction Management	\$160,000
Construction	\$1,640,000
Permit Fees	\$0
Geotech./Material Testing	\$30,000
Utility Relocation	\$30,000
Utility Undergrounding	\$0
Survey Staking	\$25,000
ITD/Telecommunications	\$0
Furnishings/Equipment	\$25,000
Other Project Costs	\$160,000
Total	\$2,345,000
Project Number:	N/A
Estimated Start Date:	07/01/10
Estimated Completion Date:	12/01/12

2007-08 Source of Funds

N/A

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$0	\$0	\$0	\$250,000	\$2,095,000	\$2,345,000

University Drive - LRT - Bus Interface Station



Project Description

This project provides funding for design, engineering and construction of a bus-only street from Rural Rd. to McAllister St. on the ASU campus, with eight bus bays. The street is approximately 1,000 feet long, extending from the intersection of Rural and Tyler, northwest along the light rail platform, turning west along the north side of the existing parking garage to McAllister. The project includes road, curb and gutter, landscape, hardscape, and street lights.

Estimated Project Costs

Legal Administration	\$14,000
Land Aquisition	\$0
Design Services	\$170,000
Construction Management	\$85,000
Construction	\$1,400,000
Permit Fees	\$14,000
Geotech./Material Testing	\$14,000
Utility Relocation	\$10,000
Utility Undergrounding	\$250,000
Survey Staking	\$14,000
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$29,000
Total	\$2,000,000
Project Number:	6002960
Estimated Start Date:	07/01/06
Estimated Completion Date:	12/01/08

2007-08 Source of Funds

Transit Tax \$2,000,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$2,000,000	\$0	\$0	\$0	\$0	\$2,000,000

Tempe Transportation Center



Project Description

On September 10, 1996, Tempe voters approved a one half cent of one percent sales tax increase for transit improvements. One component of the project is to design and build a Transportation Center. Projected programming for this project includes replacement parking, commercial, office, passenger information and other ancillary uses as well as 13 bus bays. A portion of the operating impact is currently budgeted in the existing Transit store operations. Existing operations will be relocated to the center upon completion.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$215,000
Other Project Costs	\$1,730,784
Total	\$1,945,784
Project Number:	60-6762
Estimated Start Date:	07/01/04
Estimated Completion Date:	12/01/08

2007-08 Source of Funds

Transit Tax	\$927,474
LTAF II	\$1,018,310

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$1,945,784	\$0	\$0	\$0	\$0	\$1,945,784

Apache Boulevard Street Improvements Mill/Terrace



Project Description

The operation of light rail along Apache Boulevard changes the current street configuration from 3 through lanes from each direction to 2 lanes each direction. As part of the light rail project, the lane reductions along Apache start at the intersection of Terrace Road and eastbound at Apache Boulevard. Staff is recommending that for safety related issues and consistency along Apache Boulevard that the remaining segment of Apache from Mill Avenue to Terrace Road be also reduced to 2 through lanes each direction. This project will provide design and construction funding to implement the improvements for the segment not currently impacted by light rail construction.

Estimated Project Costs

Legal Administration	\$15,000
Land Aquisition	\$0
Design Services	\$177,000
Construction Management	\$89,000
Construction	\$1,479,000
Permit Fees	\$15,000
Geotech./Material Testing	\$15,000
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$15,000
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$110,000
Total	\$1,915,000
Project Number:	6001959
Estimated Start Date:	07/01/06
Estimated Completion Date:	06/30/07

2007-08 Source of Funds

Transit Tax	\$1,915,000
-------------	-------------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$1,915,000	\$0	\$0	\$0	\$0	\$1,915,000

Crosscut Canal Multi-use Path Phase II



Project Description

This project provide for the construction of the Tempe Crosscut Canal Multi-use Path Phase II, a one-mile non-motorized path facility that will connect to the recently completed, award winning 1.25 mile Crosscut Canal Multi-use Path Phase I. The project will include a paved path facility, landscaping, lighting, and a public art element. The project follows Salt River Project's Crosscut Canal through Papago Park and connects to Tempe's Canal and Moeur parks.

2007-08 Source of Funds

N/A

Estimated Project Costs

Legal Administration	\$12,000
Land Aquisition	\$0
Design Services	\$23,000
Construction Management	\$69,000
Construction	\$1,155,000
Permit Fees	\$12,000
Geotech./Material Testing	\$12,000
Utility Relocation	\$0
Utility Undergrounding	\$100,000
Survey Staking	\$12,000
ITD/Telecommunications	\$0
Furnishings/Equipment	\$80,000
Other Project Costs	\$425,000
Total	\$1,900,000
Project Number:	6002449
Estimated Start Date:	01/01/06
Estimated Completion Date:	01/01/08

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$0	\$1,900,000	\$0	\$0	\$0	\$1,900,000

Rio Salado Multi-Use Path - Tempe-Phx (Priest-143)



Project Description

This project provides funding for the design and construction of a continuation of the Tempe Rio Salado multi-use path system. This segment would extend from Priest Drive to State Road 143 on the western city limit of Tempe. The path would be on the south bank of the river channel and include one underpass at Priest Drive. The project includes landscaping, lighting, public art and other public amenities. The project will be completed in concert with a joint project with Phoenix's Rio Salado project and ultimately this pathway will link the two cities.

2007-08 Source of Funds

N/A

Estimated Project Costs

Legal Administration	\$8,000
Land Aquisition	\$0
Design Services	\$100,000
Construction Management	\$51,000
Construction	\$842,000
Permit Fees	\$8,000
Geotech./Material Testing	\$8,000
Utility Relocation	\$0
Utility Undergrounding	\$75,000
Survey Staking	\$8,000
ITD/Telecommunications	\$0
Furnishings/Equipment	\$50,000
Other Project Costs	\$250,000
Total	\$1,400,000
Project Number:	N/A
Estimated Start Date:	01/01/05
Estimated Completion Date:	01/01/10

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$0	\$0	\$300,000	\$1,100,000	\$0	\$1,400,000

Transportation Management Center - Equipment



Project Description

The Tempe Transportation Management Center (TMC) project will employ state-of-the-art technologies to manage and monitor traffic and transit operations in an increasingly dynamic environment. The Center will also serve to inform and advise transportation patrons of real-time travel information including light rail transit (LRT) and bus transit schedule adherence information.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$922,475
Other Project Costs	\$0
Total	\$922,475
Project Number:	6002459
Estimated Start Date:	07/01/06
Estimated Completion Date:	06/01/07

2007-08 Source of Funds

Federal Grant	\$510,000
Transit Tax	\$412,475

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$922,475	\$0	\$0	\$0	\$0	\$922,475

Transit Passenger Information Systems



Project Description

The project will install variable message signs at various locations in the city. The signs will display the arrival of buses and other pertinent transportation information for the passengers waiting at the bus stops and at the transit center. The project will also include the purchase of touch screens that will display transportation, transit, and green building information at the Transportation Center and East Valley Bus Operations and Maintenance Facility.

Estimated Project Costs

Legal Administration	\$6,000
Land Aquisition	\$0
Design Services	\$77,000
Construction Management	\$39,000
Construction	\$642,000
Permit Fees	\$6,000
Geotech./Material Testing	\$6,000
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$6,000
ITD/Telecommunications	\$29,000
Furnishings/Equipment	\$25,000
Other Project Costs	\$25,000
Total	\$861,000
Project Number:	6003040
Estimated Start Date:	07/01/07
Estimated Completion Date:	06/30/09

2007-08 Source of Funds

Transit Tax	\$861,000
-------------	-----------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$861,000	\$0	\$0	\$0	\$0	\$861,000

Bus - Midlife Scheduled Fleet Maintenance



Project Description

The project funds scheduled mid-life maintenance for the City's existing bus fleet.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$641,405
Total	\$641,405
Project Number:	6001919
Estimated Start Date:	07/01/05
Estimated Completion Date:	Ongoing

2007-08 Source of Funds

Federal Grant \$641,405

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$641,405	\$0	\$0	\$0	\$0	\$641,405

CIP Projects by Total Project Cost - Rio Salado Program



Project Description	2007-08					Total
	Funded	2008-09	2009-10	2010-11	2011-12	5-Year
	Program					Program
<i>Recommended</i>						
Town Lake Rubber Dam Replacement	\$75,000	\$4,170,000	\$4,530,000	\$3,340,000	\$2,060,000	\$14,175,000
Tempe Town Lake Pedestrian Bridge	3,837,100	1,750,000				5,587,100
Rio Salado Ancillary Projects	100,000	100,000	100,000	100,000	100,000	500,000
Total Recommended	\$4,012,100	\$6,020,000	\$4,630,000	\$3,440,000	\$2,160,000	\$20,262,100

CIP Projects by Funding Source - Rio Salado Program



Project Description	2007-08 Funded Program					Total 5-Year Program
		2008-09	2009-10	2010-11	2011-12	
<i>Funding Source: Outside Revenue</i>						
Tempe Town Lake Pedestrian Bridge	\$437,100	\$1,000,000				\$1,437,100
Rio Salado Ancillary Projects	100,000	100,000	100,000	100,000	100,000	500,000
Town Lake Rubber Dam Replacement	75,000	4,170,000	4,530,000	3,340,000	2,060,000	14,175,000
Subtotal	612,100	5,270,000	4,630,000	3,440,000	2,160,000	16,112,100
<i>Funding Source: Grants</i>						
Tempe Town Lake Pedestrian Bridge	3,400,000	750,000				4,150,000
Subtotal	3,400,000	750,000	0	0	0	4,150,000
Rio Salado Program Total	\$4,012,100	\$6,020,000	\$4,630,000	\$3,440,000	\$2,160,000	\$20,262,100

Town Lake Rubber Dam Replacement



Project Description

This project provides for the replacement of the rubber dam at the western end of Tempe Town Lake. The inflatable rubber dams have a 10 year warranty and an anticipated useful life of 10+ years. Replacement of the large downstream dams is the first priority, followed by the smaller upstream dams. Ordering, manufacturing, and shipping will take approximately 1 year. Installation should be in the 2009-10 fiscal year. New technology for inflatable dams will establish a dual chamber system for the large rubber bladders on the west end.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$75,000
Construction Management	\$0
Construction	\$14,100,000
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$14,175,000

2007-08 Source of Funds

Outside Revenue	\$75,000
-----------------	----------

Project Number: 656503060
Estimated Start Date: 10/01/09
Estimated Completion Date: 06/30/12

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$75,000	\$4,170,000	\$4,530,000	\$3,340,000	\$2,060,000	\$14,175,000

Tempe Town Lake Pedestrian Bridge



Project Description

The Tempe Town Lake Pedestrian Bridge is a project to span the west dams of Tempe Town Lake with a pedestrian friendly bridge. This project will provide access across the lake for pedestrians, skaters, and bicyclists. Construction will include conduit placed for communications use in case the need arises.

Estimated Project Costs

Legal Administration	\$40,000
Land Aquisition	\$0
Design Services	\$165,000
Construction Management	\$300,000
Construction	\$4,802,060
Permit Fees	\$86,440
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$75,000
ITD/Telecommunications	\$75,000
Furnishings/Equipment	\$0
Other Project Costs	\$43,600
Total	\$5,587,100

2007-08 Source of Funds

Federal Grants	\$3,400,000
Outside Revenue	\$437,100

Project Number: 6501549
Estimated Start Date: 11/01/06
Estimated Completion Date: 06/30/09

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$3,837,100	\$1,750,000	\$0	\$0	\$0	\$5,587,100

Rio Salado Ancillary Projects



Project Description

Rio Salado Ancillary Projects will fund the various minor projects that become necessary at Tempe Town Lake, Tempe Beach Park, and the linear park system.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$500,000
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$500,000
Project Number:	65-996931A
Estimated Start Date:	06/17/99
Estimated Completion Date:	06/30/12

2007-08 Source of Funds

Outside Revenue \$100,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000



This page intentionally left blank.

THIS SECTION DESCRIBES GENERAL PURPOSE CAPITAL PROJECTS WHICH INCLUDE PROJECTS FOR POLICE, FIRE, STORM DRAINS, PARK IMPROVEMENTS AND GENERAL GOVERNMENTAL.

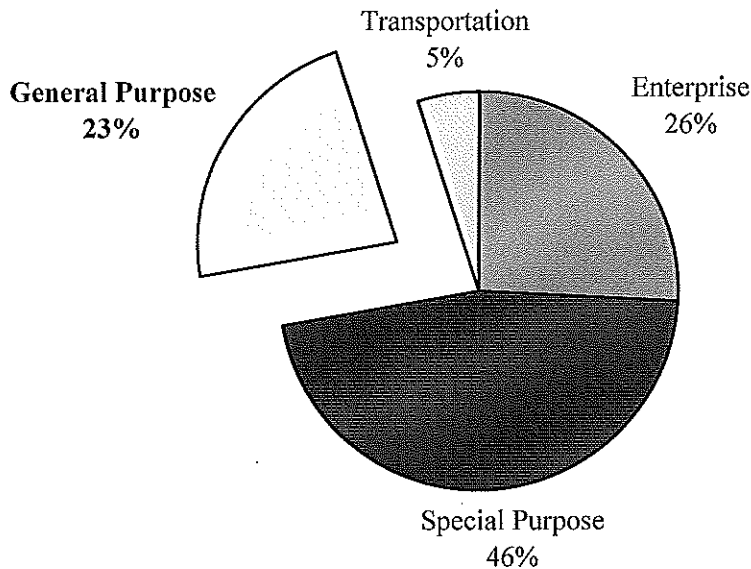


CLOCKWISE FROM TOP: APACHE BOULEVARD POLICE SUBSTATION; TEMPE PUBLIC LIBRARY; OFFICER USING RUGGEDIZED LAPTOP ON PATROL



The General Purpose component of the Capital Improvements Program includes Police Protection, Fire Protection, Storm Drains, Park Improvements, and General Governmental programs. Combined, they constitute \$48.3 million of the \$212.7 million Capital Improvements Budget for FY 2007-08. A total of \$30.4 million in General Obligation bonds and \$7 million in Excise Tax bonds will be sold to provide the bulk of the funding for these projects. The balance will come primarily from transfers from other funds, fund balances, and other revenues.

Major projects in FY 2007-08 include: **Police** - funding for a new police radio system, renovation of the 120th E. 5th Street Facility, and funding for a new report-writing and record-keeping system; **Fire** - funding for a new Support Services Facility and initial funding for a new Fire Station in the southeast quadrant of the city; **Storm Drains** - continued funding for upgrades to various retention facilities; **Park Improvements** - funding for Renovations and Restorations of three parks per year, and funding for the continued development of the Victory Acres property; and **General Governmental** - continued funding for the Maryanne Corder Neighborhood Improvements Grant program, continued funding for renovation of the Tempe Historical Museum and the Tempe Public Library, funding for a new Parking Garage, and funding for the Municipal Arts Program.



CAPITAL PROGRAM	
PROGRAM	FY 2007-08
Enterprise	\$55,191,000
Special Purpose	98,597,215
General Purpose	48,289,678
Transportation	10,628,576
TOTAL CAPITAL PROGRAM	\$212,706,469

CIP Projects by Total Project Cost - Police Protection Program



Project Description	2007-08					Total
	Funded	2008-09	2009-10	2010-11	2011-12	5-Year
	Program					Program
<i>Recommended</i>						
Police/City Radio System Replacement	\$6,777,622	\$3,963,649	\$1,585,800	\$300,000	\$300,000	\$12,927,071
Renovation of the 120 E. 5th Street Facility	6,214,500					6,214,500
Police CAD/RMS/FRWS System	4,000,000					4,000,000
Laptop Replacement		1,800,000				1,800,000
TIPS (Technology Integrated Police Systems)	200,000	150,000	150,000	200,000	150,000	850,000
Detention Facility Improvements	50,900					50,900
Total Recommended	\$17,243,022	\$5,913,649	\$1,735,800	\$500,000	\$450,000	\$25,842,471

CIP Projects by Funding Source - Police Protection Program



Project Description	2007-08					Total
	Funded	2008-09	2009-10	2010-11	2011-12	5-Year
	Program					Program
<i>Funding Source:</i>						
<i>General Obligation Bonds</i>						
Police/City Radio System Replacement	\$2,777,622	\$2,338,003	\$1,585,800	\$300,000	\$300,000	\$7,301,425
Renovation of the 120 E. 5th Street Facility	6,214,500					6,214,500
Police CAD/RMS/FRWS System	4,000,000					4,000,000
Laptop Replacement		1,800,000				1,800,000
TIPS (Technology Integrated Police Systems)	200,000	150,000	150,000	200,000	150,000	850,000
Detention Facility Improvements	50,900					50,900
<i>Subtotal</i>	13,243,022	4,288,003	1,735,800	500,000	450,000	20,216,825
<i>Funding Source: COPS Grant</i>						
Police/City Radio System Replacement	4,000,000	1,625,646				5,625,646
<i>Subtotal</i>	4,000,000	1,625,646	0	0	0	5,625,646
Police Protection Total	\$17,243,022	\$5,913,649	\$1,735,800	\$500,000	\$450,000	\$25,842,471

Police/City Radio System Replacement



Project Description

This ongoing project will replace the City's existing analog radio system, which was implemented in 1988, with an interoperable digital system. This project provides for the replacement of outdated radio equipment for the Police Department and other City radio users and allows Tempe to participate in the establishment of long term public safety interoperability in the Phoenix metro area. Currently, the two largest cities in the Phoenix metro area, Phoenix and Mesa, have partnered to share an 800 MHz digital trunking system that allows day-to-day, real time communications over a single radio system. Representatives from the Tempe Police and Information Technology Departments have been working closely with the cities of Phoenix and Mesa to develop long term interoperability plans, and this project will allow Tempe to become a partner in this shared system.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$12,927,071
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$12,927,071
Project Number:	5501980
Estimated Start Date:	07/01/05
Estimated Completion Date:	Ongoing

2007-08 Source of Funds

COPS Grant	\$4,000,000
General Obligation Bonds	\$2,777,622

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$6,777,622	\$3,963,649	\$1,585,800	\$300,000	\$300,000	\$12,927,071

Renovation of the 120 E. 5th Street Facility



Project Description

The purpose of this project is to renovate portions of the first and second floor of the facility located at 120 E. 5th Street, to provide adequate work space for employees assigned to the Police Department and the Information Technology Department. The Police Department plans to relocate the Special Services/Downtown Bike area from an existing trailer and move the Hiring and Recruitment function to the first floor for better public access. The proposed renovations would redesign inefficient workspace configurations, bring the facility into ADA compliance, address environmental and safety issue,s such as an antiquated Halon fire suppression system, and upgrade the fire alarm system. The renovation will also resolve a drainage problem which has previously resulted in flooding of portions of the facility and will provide for energy efficient lighting.

Estimated Project Costs

Legal Administration	\$42,000
Land Aquisition	\$0
Design Services	\$504,000
Construction Management	\$252,000
Construction	\$4,200,000
Permit Fees	\$33,600
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$45,900
Furnishings/Equipment	\$315,000
Other Project Costs	\$822,000
Total	\$6,214,500
Project Number:	5503070
Estimated Start Date:	07/01/07
Estimated Completion Date:	06/30/08

2007-08 Source of Funds

General Obligation Bonds	\$6,214,500
--------------------------	-------------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$6,214,500	\$0	\$0	\$0	\$0	\$6,214,500

Police CAD/RMS/FRWS System



Project Description

This project will replace the Police Department's existing Computer Aided Dispatch (CAD) System, Records Management System (RMS), and Field Report Writing System (FRWS). Combined, these three software components serve as the automated data collection, storage, and retrieval system for the Police Department.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$4,000,000
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$4,000,000
Project Number:	5501990
Estimated Start Date:	07/01/05
Estimated Completion Date:	06/30/08

2007-08 Source of Funds

General Obligation Bonds	\$4,000,000
--------------------------	-------------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$4,000,000	\$0	\$0	\$0	\$0	\$4,000,000

Laptop Replacement



Project Description

This project will provide for the replacement of ruggedized laptop computers used by Patrol Officers and other field personnel.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$1,800,000
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$1,800,000
Project Number:	N/A
Estimated Start Date:	07/01/08
Estimated Completion Date:	06/30/09

2007-08 Source of Funds

N/A

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$0	\$1,800,000	\$0	\$0	\$0	\$1,800,000

TIPS (Technology Integrated Police Systems)



Project Description

The Technologically Integrated Police Systems (TIPS) CIP project will provide the necessary resources to incorporate new technology in the Police Department, as well as resources to upgrade and interface existing automated systems. Planned projects include the implementation of Police specific GIS layers, computer based training applications, continued development of the wireless infrastructure, hardware for growing data storage needs, replacement of printers and other specialty hardware, and upgrades to software. Funding for this CIP also provides resources for unanticipated technology costs that can be significant (i.e., failed servers, unanticipated connectivity needs, etc.).

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$850,000
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$850,000
Project Number:	6680
Estimated Start Date:	07/01/05
Estimated Completion Date:	06/30/12

2007-08 Source of Funds

General Obligation Bonds	\$200,000
--------------------------	-----------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$200,000	\$150,000	\$150,000	\$200,000	\$150,000	\$850,000

Detention Facility Improvements



Project Description

This project provides for the replacement of the Detention Facility graphic enunciator system. The Tempe Police Department's Detention Facility utilizes a graphic enunciator to control numerous security functions. This device, which uses Programmable Logic Control technology, electronically operates the sally port, detention cell doors, an intercom system, duress alarm system, and interfaces with the closed circuit television system to exercise camera control and video recording. A secondary similar unit is located in the Communications Section to provide remote monitoring of the Detention Facility. Both graphic enunciators were custom designed for the facility in 2000 and have been in continuous operation since. The manufacture of the system is no longer in business and replacement parts are unavailable. If the graphic enunciator should fail, the security environment for Police Department personnel will degrade significantly accompanied by increased liability exposure.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$10,000
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$40,900
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$50,900
Project Number:	5502470
Estimated Start Date:	07/01/06
Estimated Completion Date:	06/30/08

2007-08 Source of Funds

General Obligation Bonds	\$50,900
--------------------------	----------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$50,900	\$0	\$0	\$0	\$0	\$50,900

CIP Projects by Total Project Cost - Fire Protection Program



Project Description	2007-08					Total
	Funded	2008-09	2009-10	2010-11	2011-12	5-Year
	Program					Program
<i>Recommended</i>						
New Support Services Facility	\$2,408,000	\$621,000	\$6,848,525			\$9,877,525
Fire Station 2			503,424	6,317,243		6,820,667
Fire Station 7 for Southeast Quadrant	713,704	3,927,884				4,641,588
Radio Replacement for Conversion to 800 MHz		719,000				719,000
Renovations to Fire Station 4	535,600					535,600
Classroom Addition at Fire Training Center	206,494					206,494
Total Recommended	\$3,863,798	\$5,267,884	\$7,351,949	\$6,317,243	\$0	\$22,800,874

CIP Projects by Funding Source - Fire Protection Program



Project Description	2007-08					Total
	Funded	2008-09	2009-10	2010-11	2011-12	5-Year
	Program					Program
<i>Funding Source:</i>						
<i>General Obligation Bonds</i>						
New Support Services Facility	\$2,408,000	\$621,000	\$6,848,525			\$9,877,525
Fire Station 2			503,424	6,317,243		6,820,667
Fire Station 7 for Southeast Quadrant	713,704	3,927,884				4,641,588
Radio Replacement for Conversion to 800 MHz		719,000				719,000
Renovations to Fire Station 4	535,600					535,600
Classroom Addition at Fire Training Center	206,494					206,494
Fire Program Total	\$3,863,798	\$5,267,884	\$7,351,949	\$6,317,243	\$0	\$22,800,874

New Support Services Facility



Project Description

This project will build a new Support Services Facility for the Fire Department. The Support Services Facility of the Fire Department is comprised of the maintenance area and the warehouse area. The new facility will be constructed to address numerous workspace and storage capacity issues inherent in the current facility.

Estimated Project Costs

Legal Administration	\$51,750
Land Aquisition	\$1,408,000
Design Services	\$621,000
Construction Management	\$621,000
Construction	\$5,125,000
Permit Fees	\$98,325
Geotech./Material Testing	\$51,750
Utility Relocation	\$103,500
Utility Undergrounding	\$207,000
Survey Staking	\$51,750
ITD/Telecommunications	\$317,200
Furnishings/Equipment	\$250,000
Other Project Costs	\$971,250
Total	\$9,877,525
Project Number:	5604000
Estimated Start Date:	07/01/07
Estimated Completion Date:	06/30/10

2007-08 Source of Funds

General Obligation Bonds	\$2,480,000
--------------------------	-------------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$2,408,000	\$621,000	\$6,848,525	\$0	\$0	\$9,877,525

Fire Station 2



Project Description

This project is for building a new four bay fire station on the property of the existing Fire Station 2 and Support Services on south Hardy.

Estimated Project Costs

Legal Administration	\$41,952
Land Aquisition	\$0
Design Services	\$503,424
Construction Management	\$503,424
Construction	\$4,195,200
Permit Fees	\$79,709
Geotech./Material Testing	\$41,952
Utility Relocation	\$83,904
Utility Undergrounding	\$167,808
Survey Staking	\$41,952
ITD/Telecommunications	\$35,350
Furnishings/Equipment	\$50,000
Other Project Costs	\$1,075,992
Total	\$6,820,667
Project Number:	N/A
Estimated Start Date:	07/01/09
Estimated Completion Date:	06/30/11

2007-08 Source of Funds

N/A

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$0	\$0	\$503,424	\$6,317,243	\$0	\$6,820,667

Fire Station 7 for Southeast Quadrant



Project Description

This project is for building a three bay fire station in the southeast quadrant of the City. The funding request includes everything necessary to put the facility in service, including purchase of the land, the facility, fire truck, personnel, supplies and operating expenses.

Estimated Project Costs

Legal Administration	\$26,142
Land Aquisition	\$400,000
Design Services	\$313,704
Construction Management	\$313,704
Construction	\$2,614,200
Permit Fees	\$49,670
Geotech./Material Testing	\$26,142
Utility Relocation	\$52,284
Utility Undergrounding	\$104,568
Survey Staking	\$26,142
ITD/Telecommunications	\$41,050
Furnishings/Equipment	\$50,000
Other Project Costs	\$623,982
Total	\$4,641,588
Project Number:	5601309
Estimated Start Date:	07/01/07
Estimated Completion Date:	06/30/10

2007-08 Source of Funds

General Obligation Bonds	\$713,704
--------------------------	-----------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$713,704	\$3,927,884	\$0	\$0	\$0	\$4,641,588

Radio Replacement for Conversion to 800MHz



Project Description

This request is for additional funding for our conversion to 800MHz radios. At the time of our previous request, portable radios were \$3,600 per unit. The contract that these units were purchased on expired December 2006. As a result of expiration of this contract, the price for portable radios is estimated to increase to \$5,600 each. Additionally, repeaters are needed in each Fire apparatus for connectivity. Due to cost increases and needed repeaters, the previously approved amount is now short by \$719,000. This project will allow us to continue with the federally mandated conversion and remain on track in our partnership with the other Valley cities in the Automatic Aide System.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$719,000
Total	\$719,000
Project Number:	56000/6947
Estimated Start Date:	07/01/08
Estimated Completion Date:	06/30/09

2007-08 Source of Funds

N/A

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$0	\$719,000	\$0	\$0	\$0	\$719,000

Renovations to Fire Station 4



Project Description

This project will renovate Fire Station 4, including: adding a women's bathroom; a complete rebuild of the kitchen/dining area; the addition of an exercise room, and significant upgrades to the truck room.

Estimated Project Costs

Legal Administration	\$4,000
Land Aquisition	\$0
Design Services	\$3,600
Construction Management	\$32,000
Construction	\$400,000
Permit Fees	\$7,600
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$16,000
Survey Staking	\$0
ITD/Telecommunications	\$2,400
Furnishings/Equipment	\$30,000
Other Project Costs	\$40,000
Total	\$535,600
Project Number:	5602530
Estimated Start Date:	10/01/06
Estimated Completion Date:	11/30/07

2007-08 Source of Funds

General Obligation Bonds	\$535,600
--------------------------	-----------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$535,600	\$0	\$0	\$0	\$0	\$535,600

Classroom Addition at Fire Training Center



Project Description

This project will enclose part of the north patio area of the Fire Training Center to create a classroom, bringing the total number of classrooms in the facility to three. This additional classroom will help alleviate overcrowding and provide options in fulfilling the needs of both the Fire Department as well as other departments within the city.

Estimated Project Costs

Legal Administration	\$1,260
Land Aquisition	\$0
Design Services	\$15,120
Construction Management	\$10,080
Construction	\$126,000
Permit Fees	\$2,394
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$5,040
Survey Staking	\$0
ITD/Telecommunications	\$4,000
Furnishings/Equipment	\$30,000
Other Project Costs	\$12,600
Total	\$206,494
Project Number:	5604010
Estimated Start Date:	07/01/07
Estimated Completion Date:	11/30/07

2007-08 Source of Funds

General Obligation Bonds	\$206,494
--------------------------	-----------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$206,494	\$0	\$0	\$0	\$0	\$206,494

CIP Projects by Total Project Cost - Storm Drains Program



Project Description	2007-08 Funded Program					Total 5-Year Program
		2008-09	2009-10	2010-11	2011-12	
<i>Recommended</i>						
Storm Drain Improvements	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000
Total Recommended	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000

CIP Projects by Funding Source - Storm Drains Program



Project Description	2007-08					Total
	Funded	2008-09	2009-10	2010-11	2011-12	5-Year
	Program					Program
<i>Funding Source:</i>						
<i>Water/Wastewater Fund</i>						
Storm Drain Improvements	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000
Storm Drains Program Total	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000

Storm Drain Improvements



Project Description

This project provides for the construction of minor storm drain extensions to relieve localized problems for replacement and/or upgrades associated with various storm water retention facilities

Estimated Project Costs

Legal Administration	\$24,000
Land Aquisition	\$0
Design Services	\$135,000
Construction Management	\$50,000
Construction	\$900,000
Permit Fees	\$9,000
Geotech./Material Testing	\$72,000
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$60,000
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$1,250,000
Project Number:	5899971
Estimated Start Date:	Ongoing
Estimated Completion Date:	Ongoing

2007-08 Source of Funds

Water/Wastewater Fund \$250,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000

CIP Projects by Total Project Cost - Park Improvements/Recreation Program



Project Description	2007-08					Total
	Funded	2008-09	2009-10	2010-11	2011-12	5-Year
	Program					Program
<i>Recommended</i>						
Park Renovation and Restoration	\$6,457,224	\$6,263,424	\$5,379,324	\$5,098,774	\$5,683,874	\$28,882,620
Kiwanis Park Sprinkler System Replacement	270,000	1,427,500	1,427,500			3,125,000
Development of Victory Acres Property	1,842,000					1,842,000
Athletic Field Lighting Improvements	302,500	352,500	352,500	402,500	402,500	1,812,500
Neighborhood Park Improvements	325,000	325,000	375,000	375,000	375,000	1,775,000
Kiwanis Recreation Center Tennis Court Resurfacing	807,000					807,000
Street Landscaping	250,000	100,000	100,000	100,000	100,000	650,000
Park Landscaping Improvements	75,000	75,000	100,000	100,000	100,000	450,000
Sports Facility Relamping	60,000	60,000	60,000	60,000	60,000	300,000
Total Recommended	\$10,388,724	\$8,603,424	\$7,794,324	\$6,136,274	\$6,721,374	\$39,644,120

CIP Projects by Funding Source - Park Improvements/Recreation Program



Project Description	2007-08					Total
	Funded					5-Year
	Program	2008-09	2009-10	2010-11	2011-12	Program
<i>Funding Source:</i>						
<u>General Obligation Bonds</u>						
Park Renovation and Restoration	\$4,622,667	\$6,263,424	\$5,379,324	\$5,098,774	\$5,683,874	\$27,048,063
Kiwanis Park Sprinkler System Replacement	270,000	1,427,500	1,427,500			3,125,000
Development of Victory Acres Property	1,842,000					1,842,000
Athletic Field Lighting Improvements	302,500	352,500	352,500	402,500	402,500	1,812,500
Neighborhood Park Improvements	325,000	325,000	375,000	375,000	375,000	1,775,000
Kiwanis Recreation Center Tennis Court Resurfacing	807,000					807,000
Street Landscaping	250,000	100,000	100,000	100,000	100,000	650,000
Park Landscaping Improvements	75,000	75,000	100,000	100,000	100,000	450,000
Sports Facility Relamping	60,000	60,000	60,000	60,000	60,000	300,000
Subtotal	8,554,167	8,603,424	7,794,324	6,136,274	6,721,374	37,809,563
<i>Funding Source:</i>						
<u>Excise Tax Bonds</u>						
Park Renovation and Restoration	1,834,557	0	0	0	0	1,834,557
Subtotal	1,834,557	0	0	0	0	1,834,557
Park Improvements/Recreation Program Total	\$10,388,724	\$8,603,424	\$7,794,324	\$6,136,274	\$6,721,374	\$39,644,120

Park Renovation and Restoration



Project Description

This project will fund the renovation of three neighborhood parks per year. The project will incorporate a planning process involving extensive neighborhood input. Our existing parks are not very reflective of their neighborhood or the desires of the neighborhood. Renovations will involve improvements to playgrounds, irrigation systems, electrical/lighting systems, picnic facilities, landscaping/visual imaging and accessibility.

This project also includes renovations to various park restrooms, completion of the Kiwanis Park ramada renovations and improvements, renovation of the Kiwanis Park Fiesta Area playground, renovation of the Kiwanis Recreation Center wave making equipment, rehabilitation of the Kiwanis Recreation Center, restoration of the Escalante Swimming Pool amenities, and replacement of the Kiwanis park batting range netting.

2007-08 Source of Funds

General Obligation Bonds	\$4,622,667
Excise Tax Bonds	\$1,834,557

Estimated Project Costs

Legal Administration	\$185,250
Land Aquisition	\$0
Design Services	\$2,225,000
Construction Management	\$1,482,000
Construction	\$18,525,000
Permit Fees	\$333,450
Geotech./Material Testing	\$453,750
Utility Relocation	\$222,750
Utility Undergrounding	\$787,500
Survey Staking	\$446,250
ITD/Telecommunications	\$0
Furnishings/Equipment	\$285,000
Other Project Costs	\$3,936,670
Total	\$28,882,620
Project Number:	6399720
Estimated Start Date:	07/01/07
Estimated Completion Date:	06/30/17

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$6,457,224	\$6,263,424	\$5,379,324	\$5,098,774	\$5,683,874	\$28,882,620

Kiwanis Park Sprinkler System Replacement



Project Description

This project provides for the replacement of the sprinkler system in Kiwanis Park. This project will include the installation of new 6" water mains and new valves. In addition, it would include additional irrigation to park trees (drip/bubblers) to provide a mechanism for deep watering in drought years.

2007-08 Source of Funds

General Obligation Bonds	\$270,000
--------------------------	-----------

Estimated Project Costs

Legal Administration	\$22,500
Land Aquisition	\$0
Design Services	\$270,000
Construction Management	\$180,000
Construction	\$2,250,000
Permit Fees	\$40,500
Geotech./Material Testing	\$54,750
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$54,750
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$252,500
Total	\$3,125,000
Project Number:	6303090
Estimated Start Date:	07/01/07
Estimated Completion Date:	03/30/10

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$270,000	\$1,427,500	\$1,427,500	\$0	\$0	\$3,125,000

Development of Victory Acres Property



Project Description

This project is for development of land for a park in the Victory Acres section of Tempe. There is currently no actual park land in the area on the east side of the 101 freeway, north of Broadway other than Victory Park (less than 1/10 acre). First year funding was for land acquisition. Second year funding is for design and half of the construction. This will provide the remainder of the construction funding, and the utility undergrounding along the north side of the property.

Estimated Project Costs

Legal Administration	\$5,000
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$50,000
Construction	\$1,600,000
Permit Fees	\$12,000
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$175,000
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$1,842,000
Project Number:	63024000
Estimated Start Date:	07/01/06
Estimated Completion Date:	10/31/07

2007-08 Source of Funds

General Obligation Bonds	\$1,842,000
--------------------------	-------------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$1,842,000	\$0	\$0	\$0	\$0	\$1,842,000

Athletic Field Lighting Improvements



Project Description

This project upgrades the lighting levels at all deficient baseball, softball, and multi-purpose fields so that they are in compliance with Illuminating Engineering Society (I.E.S.) recommendations.

Estimated Project Costs

Legal Administration	\$12,500
Land Aquisition	\$0
Design Services	\$187,500
Construction Management	\$100,000
Construction	\$1,250,000
Permit Fees	\$22,500
Geotech./Material Testing	\$25,000
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$25,000
ITD/Telecommunications	\$0
Furnishings/Equipment	\$70,000
Other Project Costs	\$120,000
Total	\$1,812,500
Project Number:	6303080
Estimated Start Date:	07/01/07
Estimated Completion Date:	03/01/12

2007-08 Source of Funds

General Obligation Bonds	\$302,500
--------------------------	-----------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$302,500	\$352,500	\$352,500	\$402,500	\$402,500	\$1,812,500

Neighborhood Park Improvements



Project Description
 This ongoing project provides for the replacement of playground equipment, picnic equipment, fencing, signage, concrete, sand, rubber playground surfacing, etc. in the various neighborhood parks.

Estimated Project Costs	
Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$1,775,000
Total	\$1,775,000
Project Number:	6399829
Estimated Start Date:	Ongoing
Estimated Completion Date:	Ongoing

2007-08 Source of Funds	
General Obligation Bonds	\$325,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$325,000	\$325,000	\$375,000	\$375,000	\$375,000	\$1,775,000

Kiwanis Recreation Center Tennis Court Resurfacing



Project Description
 This project provides funding for the replacement of the tennis court surfacing and matting system at the Kiwanis Recreation Center.

Estimated Project Costs	
Legal Administration	\$7,000
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$25,000
Construction	\$700,000
Permit Fees	\$12,600
Geotech./Material Testing	\$5,000
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$57,400
Total	\$807,000
Project Number:	6302390
Estimated Start Date:	07/01/07
Estimated Completion Date:	06/30/08

2007-08 Source of Funds	
General Obligation Bonds	\$807,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$807,000	\$0	\$0	\$0	\$0	\$807,000

Street Landscaping



Project Description

This ongoing project provides funding for improvements & replacement of trees and other landscaping in various street rights-of-way and public properties. The additional funding in the first year allows for the hiring of a consultant to develop an urban forestry master plan and address the tree die-off issues in street rights-of-way, plus the purchase of a tree spade.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$100,000
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$50,000
Other Project Costs	\$500,000
Total	\$650,000
Project Number:	6302799
Estimated Start Date:	Ongoing
Estimated Completion Date:	Ongoing

2007-08 Source of Funds

General Obligation Bonds \$250,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$250,000	\$100,000	\$100,000	\$100,000	\$100,000	\$650,000

Park Landscaping Improvements



Project Description

This ongoing project provides for the repair and replacement of neighborhood park landscaping. Funds are used to acquire trees, shrubs, seed/sod and other planting materials to replace trees & shrubs or repair turf areas at City parks and building sites on an annual basis.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$450,000
Total	\$450,000
Project Number:	6399839
Estimated Start Date:	Ongoing
Estimated Completion Date:	Ongoing

2007-08 Source of Funds

General Obligation Bonds \$75,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$75,000	\$75,000	\$100,000	\$100,000	\$100,000	\$450,000

Sports Facility Relamping



Project Description

This project provides for the continued funding of a maintenance program for our sports facilities' lighting needs. This project established a plan for a regular cycle of relamping and cleaning of light fixtures at all softball/baseball fields, soccer fields, tennis/racquetball courts and park basketball/volleyball courts.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$300,000
Total	\$300,000
Project Number:	63-996938
Estimated Start Date:	Ongoing
Estimated Completion Date:	Ongoing

2007-08 Source of Funds

General Obligation Bonds \$60,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$300,000

CIP Projects by Total Project Cost - General Governmental Program



Project Description	2007-08 Funded Program					Total 5-Year Program
		2008-09	2009-10	2010-11	2011-12	
Recommended						
Community Development						
Parking Garage	\$7,000,000					\$7,000,000
Maryanne Corder Neighborhood Improvement Program	225,000	225,000	225,000	225,000	225,000	1,125,000
Community Services						
Tempe Public Library Renovation	300,833	3,425,133	3,536,333	115,000		7,377,299
Municipal Arts Program	1,410,301	909,872	806,286	558,246	432,570	4,117,275
Renovation of the Tempe Historical Museum Exhibit Hall	2,625,000					2,625,000
Financial Services						
Unfunded Prior Commitments	3,996,000					3,996,000
Public Works						
City Facilities Rehabilitation	500,000	500,000	500,000	500,000	500,000	2,500,000
Historic Properties Preservation	100,000	100,000	100,000	100,000	100,000	500,000
HVAC Equipment Replacement	50,000	50,000	50,000	50,000	50,000	250,000
Energy Upgrade and Retrofit	32,000	32,000	32,000	32,000	32,000	160,000
Roof Maintenance Program	30,000	30,000	30,000	30,000	30,000	150,000
Water Utilities						
Irrigation-Capital Replacement	275,000	275,000	275,000	275,000	275,000	1,375,000
Total Recommended	\$16,544,134	\$5,547,005	\$5,554,619	\$1,885,246	\$1,644,570	\$31,175,574

CIP Projects by Funding Source - General Governmental Program



Project Description	2007-08					Total
	Funded Program	2008-09	2009-10	2010-11	2011-12	5-Year Program
<i>Funding Source:</i>						
<i>General Obligation Bonds</i>						
Tempe Public Library Renovation	\$300,833	\$3,425,133	\$3,536,333	\$115,000		\$7,377,299
Renovation of the Tempe Historical Museum Exhibit Hall	2,625,000					2,625,000
Subtotal	2,925,833	3,425,133	3,536,333	115,000	0	10,002,299
<i>Funding Source:</i>						
<i>Capital Improvements Reserve</i>						
Unfunded Commitments	3,996,000					3,996,000
City Facilities Rehabilitation	500,000	500,000	500,000	500,000	500,000	2,500,000
Municipal Arts Program	532,620	339,835	321,926	235,036	182,720	1,612,137
Irrigation-Capital Replacement	275,000	275,000	275,000	275,000	275,000	1,375,000
Maryanne Corder Neighborhood Improvement Program	225,000	225,000	225,000	225,000	225,000	1,125,000
Historic Properties Preservation	100,000	100,000	100,000	100,000	100,000	500,000
HVAC Equipment Replacement	50,000	50,000	50,000	50,000	50,000	250,000
Energy Upgrade and Retrofit	32,000	32,000	32,000	32,000	32,000	160,000
Roof Maintenance Program	30,000	30,000	30,000	30,000	30,000	150,000
Subtotal	5,740,620	1,551,835	1,533,926	1,447,036	1,394,720	11,668,137
<i>Funding Source: Excise Tax Bonds</i>						
Parking Garage	7,000,000					7,000,000
Subtotal	7,000,000	0	0	0	0	7,000,000
<i>Funding Source:</i>						
<i>Water/Wastewater Fund</i>						
Municipal Arts Program	551,410	440,582	287,260	286,960	228,900	1,795,112
Subtotal	551,410	440,582	287,260	286,960	228,900	1,795,112
<i>Funding Source: Transit Fund</i>						
Municipal Arts Program	326,271	129,455	197,100	36,250	20,950	710,026
Subtotal	326,271	129,455	197,100	36,250	20,950	710,026
General Governmental Program						
Total	\$16,544,134	\$5,547,005	\$5,554,619	\$1,885,246	\$1,644,570	\$31,175,574

Parking Garage



Project Description

This project provides for construction of a parking garage to service an adjacent hotel in the downtown area.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$7,000,000
Total	\$7,000,000
Project Number:	6703030
Estimated Start Date:	7/01/07
Estimated Completion Date:	6/30/08

2007-08 Source of Funds

Excise Tax Bonds \$7,000,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$7,000,000	\$0	\$0	\$0	\$0	\$7,000,000

Maryanne Corder Neighborhood Grant Program



Project Description

The Maryanne Corder Neighborhood Grant Program is an annual program that provides funding for small neighborhood initiated projects (\$12,000 or less per individual association project). The selection of recipients and the amounts awarded are determined by City Council based on grant application requests by homeowner and neighborhood associations. Examples of projects include landscape, security lighting, and park improvements

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$1,125,000
Total	\$1,125,000
Project Number:	67-946556
Estimated Start Date:	Ongoing
Estimated Completion Date:	Ongoing

2007-08 Source of Funds

Capital Improvements Reserve \$225,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$225,000	\$225,000	\$225,000	\$225,000	\$225,000	\$1,125,000

Tempe Public Library Renovation



Project Description

The purpose of this project is to enhance and renovate the Tempe Public Library, which opened to the public in September of 1989. Since the Library was designed and opened prior to the arrival of the Internet and the development of other media formats for the provision of information, the building was primarily designed to serve as a book repository. This project provides funding to upgrade the library's computer network, replace the furniture, and remodel the library to accommodate new usage patterns and technology.

Estimated Project Costs

Legal Administration	\$99,999
Land Aquisition	\$0
Design Services	\$700,000
Construction Management	\$0
Construction	\$5,000,000
Permit Fees	\$90,000
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$150,000
ITD/Telecommunications	\$200,000
Furnishings/Equipment	\$969,800
Other Project Costs	\$167,500
Total	\$7,377,299
Project Number:	6702499
Estimated Start Date:	07/01/06
Estimated Completion Date:	06/30/11

2007-08 Source of Funds

General Obligation Bonds	\$300,833
--------------------------	-----------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$300,833	\$3,425,133	\$3,536,333	\$115,000	\$0	\$7,377,299

Municipal Arts



Project Description

This project provides funding for various Municipal Arts projects as determined by the Municipal Arts Commission and the City Council.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$4,117,275
Total	\$4,117,275
Project Number:	6688819
Estimated Start Date:	Ongoing
Estimated Completion Date:	Ongoing

2007-08 Source of Funds

Capital Improvements Reserve	\$532,620
Water/Wastewater Fund	\$551,410
Transit Fund	\$326,271

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$1,410,301	\$909,872	\$806,286	\$558,246	\$432,570	\$4,117,275

Renovation of the Tempe Historical Museum Exhibit Hall



Project Description

This project will fund the complete renovation of the 8,000 square foot exhibit hall gallery and related amenities in the Tempe Historical Museum. This project also provides for approximately 4,000 additional square feet of storage space and provides necessary upgrades in the exhibit fabrication workshop.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$2,300,000
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$100,000
Furnishings/Equipment	\$225,000
Other Project Costs	\$0
Total	\$2,625,000
Project Number:	6702480
Estimated Start Date:	08/01/06
Estimated Completion Date:	01/01/08

2007-08 Source of Funds

General Obligation Bonds \$2,625,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$2,625,000	\$0	\$0	\$0	\$0	\$2,625,000

Unfunded Prior Commitments



Project Description

This project provides funding for unfunded prior commitments, including:

- \$1.4 million for land acquisition for the Apache Boulevard Police Substation;
- \$900,000 for the Marketplace Development Disposition Agreement to assist in repaying federal loan utilized for environmental site remediation;
- \$791,000 due to Arizona Public Service under Rio Salado Phase I development agreement;
- \$500,000 for the Veteran's Memorial;
- \$405,000 for the Tourism and Sports Authority settlement in connection with Diablo Stadium agreement.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$3,996,000
Total	\$3,996,000
Project Number:	Various
Estimated Start Date:	07/1/07
Estimated Completion Date:	06/30/08

2007-08 Source of Funds

Capital Improvements Reserve \$3,996,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$3,996,000	\$0	\$0	\$0	\$0	\$3,996,000

City Facilities Rehabilitation



Project Description

This project funds the rehabilitation and repair of aging public facilities and related systems including roofing repairs and replacements, floor covering, painting, repairs and upgrades of building automation, fire alarms and damaged equipment.

Estimated Project Costs

Legal Administration	\$4,500
Land Aquisition	\$0
Design Services	\$150,000
Construction Management	\$0
Construction	\$2,160,500
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$150,000
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$35,000
Total	\$2,500,000
Project Number:	6799779
Estimated Start Date:	Ongoing
Estimated Completion Date:	Ongoing

2007-08 Source of Funds

Capital Improvements Reserve	\$500,000
------------------------------	-----------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000

Historic Properties Preservation



Project Description

This project provides for the preservation of the structural and aesthetic value of four city owned historic properties, including the Hackett House, the Tempe Beach Bridge abutment, the Tempe Beach ball field bleachers, and the B.B. Moeur House. These properties were determined by the Historic Preservation commission to be of historical value and should be maintained as such for future enjoyment by the public.

Estimated Project Costs

Legal Administration	\$32,000
Land Aquisition	\$0
Design Services	\$50,000
Construction Management	\$0
Construction	\$414,800
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$3,200
Other Project Costs	\$0
Total	\$500,000
Project Number:	67-6809
Estimated Start Date:	07/01/06
Estimated Completion Date:	06/30/08

2007-08 Source of Funds

Capital Improvements Reserve	\$100,000
------------------------------	-----------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000

HVAC Equipment Replacement



Project Description

This project provides for the replacement of air conditioning equipment systems in city facilities.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$250,000
Other Project Costs	\$0
Total	\$250,000
Project Number:	67-6873
Estimated Start Date:	07/01/06
Estimated Completion Date:	06/30/08

2007-08 Source of Funds

Capital Improvements Reserve \$50,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000

Energy Upgrade & Retrofit



Project Description

This project provides for replacement of substandard and inefficient lighting systems in city buildings.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$5,000
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$120,000
Other Project Costs	\$35,000
Total	\$160,000
Project Number:	67-6688
Estimated Start Date:	07/01/06
Estimated Completion Date:	06/30/08

2007-08 Source of Funds

Capital Improvements Reserve \$32,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$32,000	\$32,000	\$32,000	\$32,000	\$32,000	\$160,000

Roof Maintenance Program



Project Description

This project provides for the repair and maintenance of the roofs of city facilities.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$150,000
Construction Management	\$0
Construction	\$0
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0

Total \$150,000

Project Number: 67-6881

Estimated Start Date: 07/01/07

Estimated Completion Date: 06/30/08

2007-08 Source of Funds

CIP Reserve \$30,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$150,000

Irrigation - Capital Replacement



Project Description

This project provides a recurring funding source to replace and repair irrigation lines due to normal operation and/or that have exceeded their useful life.

Estimated Project Costs

Legal Administration	\$11,000
Land Aquisition	\$0
Design Services	\$135,000
Construction Management	\$68,000
Construction	\$1,128,000
Permit Fees	\$11,000
Geotech./Material Testing	\$11,000
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$11,000
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0

Total \$1,375,000

Project Number: 6704040

Estimated Start Date: 07/01/07

Estimated Completion Date: Ongoing

2007-08 Source of Funds

Capital Improvements Reserve \$275,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$275,000	\$275,000	\$275,000	\$275,000	\$275,000	\$1,375,000



This page intentionally left blank.

THIS SECTION DESCRIBES TRANSPORTATION CAPITAL PROJECTS FOR STREETS AND STREET LIGHTING.

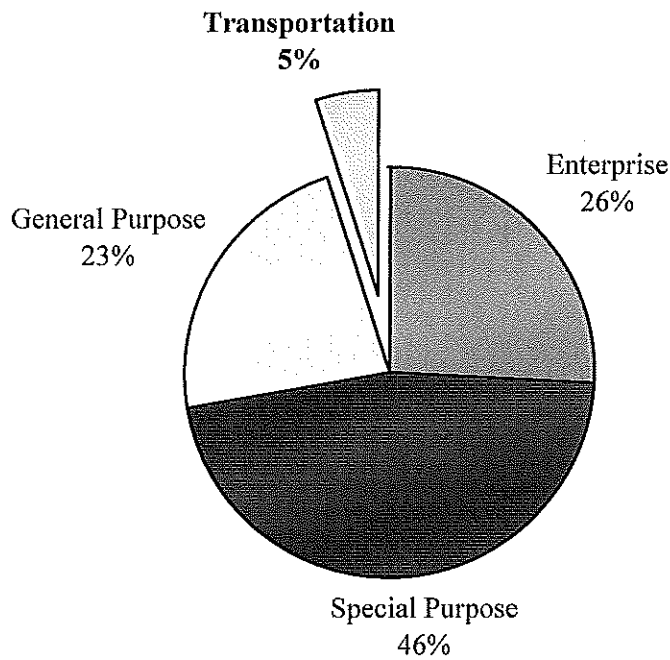


CLOCKWISE FROM TOP: ALLEY IMPROVEMENTS IN PROGRESS; TRAFFIC SIGNAL UNDER CONSTRUCTION; SURVEY CREW AT WORK



The Transportation element of the Capital Improvements Program comprises Transportation and Right-of-Way Improvements and Traffic Signals/Street Lighting programs for the City. Combined, they constitute 5% of the Capital Improvements Budget for 2007-08. A total of \$10.6 million in General Obligation bonds will be issued to support these projects.

The FY 2007-08 Capital Improvements Budget provides for: **Transportation and R.O.W. Improvements** - continued funding for local and major street renovation and reconstruction, minor concrete improvements, and assorted other streets projects; and **Traffic Signals-Street Lighting** - continued funding for new signals/modular upgrades, utility undergrounding, streetlight upgrades/new installations, and antique street sign replacement.



CAPITAL PROGRAM	
PROGRAM	FY 2007-08
Enterprise	\$55,191,000
Special Purpose	98,597,215
General Purpose	48,289,678
Transportation	10,628,576
TOTAL CAPITAL PROGRAM	\$212,706,469

CIP Projects by Total Project Cost - Transportation & R.O.W. Improvements Program



Project Description	2007-08					Total
	Funded	2008-09	2009-10	2010-11	2011-12	5-Year
	Program					Program
<i>Recommended</i>						
Arterial Resurfacing	\$2,471,871	\$1,058,122	\$1,163,934	\$1,280,328	\$1,300,000	\$7,274,255
Major Street Renovation	1,082,409	1,190,650	1,500,000	1,650,000	1,815,000	7,238,059
Local Street Renovation	1,331,099	877,400	1,237,500	1,361,250	1,497,375	6,304,624
Neighborhood Rehabilitation	715,000	786,500	865,150	951,665	1,046,832	4,365,147
Intersection Reconstruction	660,000	726,000	798,600	878,460	966,306	4,029,366
Baseline Bridge Replacement Over Western Canal		2,000,000	2,000,000			4,000,000
Local and Major Street Reconstruction	955,142	459,729	477,628	525,391	625,000	3,042,890
Minor Concrete Improvements	432,575	475,832	523,415	575,757	633,333	2,640,912
Bridge Maintenance	200,000	200,000	200,000	200,000	200,000	1,000,000
Neighborhood Transportation Management	200,000	200,000	200,000	200,000	200,000	1,000,000
Railroad Quiet Zone Mitigation	550,000					550,000
Hudson Park Area Pedestrian Improvements	410,000					410,000
City Facilities Parking Lots	66,480	33,146	42,000	46,200	50,820	238,646
Minor Street and Alley Improvements	29,000	29,000	29,000	29,000	29,000	145,000
Total Recommended	\$9,103,576	\$8,036,379	\$9,037,227	\$7,698,051	\$8,363,666	\$42,238,899

CIP Projects by Funding Source - Transportation & R.O.W. Improvements Program



Project Description	2007-08					Total
	Funded Program	2008-09	2009-10	2010-11	2011-12	5-Year Program
<i>Funding Source:</i>						
<i>General Obligation Bonds</i>						
Arterial Resurfacing	\$2,471,871	\$1,058,122	\$1,163,934	\$1,280,328	\$1,300,000	\$7,274,255
Local Street Renovation	1,331,099	877,400	1,237,500	1,361,250	1,497,375	6,304,624
Major Street Renovation	1,082,409	1,190,650	1,500,000	1,650,000	1,815,000	7,238,059
Neighborhood Rehabilitation	715,000	786,500	865,150	951,665	1,046,832	4,365,147
Intersection Reconstruction	660,000	726,000	798,600	878,460	966,306	4,029,366
Baseline Bridge Replacement Over Western Canal	0	2,000,000	2,000,000	0	0	4,000,000
Local and Major Street Reconstruction	955,142	459,729	477,628	525,391	625,000	3,042,890
Minor Concrete Improvements	432,575	475,832	523,415	575,757	633,333	2,640,912
Neighborhood Transportation Management	200,000	200,000	200,000	200,000	200,000	1,000,000
Bridge Maintenance	200,000	200,000	200,000	200,000	200,000	1,000,000
Railroad Quiet Zone Mitigation	550,000	0	0	0	0	550,000
Hudson Park Area Pedestrian Improvements	410,000	0	0	0	0	410,000
City Facilities Parking Lots	66,480	33,146	42,000	46,200	50,820	238,646
Minor Street and Alley Improvements	29,000	29,000	29,000	29,000	29,000	145,000
Transportation & R.O.W						
Improvements Program Total	\$9,103,576	\$8,036,379	\$9,037,227	\$7,698,051	\$8,363,666	\$42,238,899

Arterial Resurfacing



Project Description

This project provides for the resurfacing and localized reconstruction of the arterial street system in the city. The majority of the arterial roadways in the city have undergone a number of preventive maintenance applications since originally constructed. The amount and type of traffic is approaching or has exceeded the design limit of some arterial streets. By overloading a roadway past its original design, rapid deterioration of the street will result. By resurfacing and rehabilitation of the arterials, the strength and the durability of the roadway will greatly increase while the cost of maintaining the road for the next 10 years will decrease.

Estimated Project Costs

Legal Administration	\$2,500
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$363,713
Construction	\$6,544,329
Permit Fees	\$0
Geotech./Material Testing	\$363,713
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$7,274,255

Project Number: 54/5499740
Estimated Start Date: Ongoing
Estimated Completion Date: Ongoing

2007-08 Source of Funds

General Obligation Bonds	\$2,471,871
--------------------------	-------------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$2,471,871	\$1,058,122	\$1,163,934	\$1,280,328	\$1,300,000	\$7,274,255

Major Street Renovation



Project Description

This project provides ongoing preventive maintenance and resurfacing of major arterial and collector streets throughout the city in accordance with the city's Pavement Management Program. Without routine maintenance, the arterial street network in the city will decline at a rapid rate.

Estimated Project Costs

Legal Administration	\$4,000
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$361,903
Construction	\$6,864,156
Permit Fees	\$0
Geotech./Material Testing	\$8,000
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$7,238,059

Project Number: 54/5799931
Estimated Start Date: Ongoing
Estimated Completion Date: Ongoing

2007-08 Source of Funds

General Obligation Bonds	\$1,082,409
--------------------------	-------------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$1,082,409	\$1,190,650	\$1,500,000	\$1,650,000	\$1,815,000	\$7,238,059

Local Street Renovation



Project Description

This project will provide the ongoing preventive maintenance (slurry seal) of local/residential streets throughout the city in accordance with the city's Pavement Management Program.

Estimated Project Costs

Legal Administration	\$3,000
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$189,139
Construction	\$6,104,485
Permit Fees	\$0
Geotech./Material Testing	\$8,000
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$6,304,624

Project Number: 54/5499951
Estimated Start Date: Ongoing
Estimated Completion Date: Ongoing

2007-08 Source of Funds

General Obligation Bonds \$1,331,099

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$1,331,099	\$877,400	\$1,237,500	\$1,361,250	\$1,497,375	\$6,304,624

Neighborhood Rehabilitation



Project Description

This project provides for the reconstruction, resurfacing, and/or rehabilitation of residential streets in Tempe neighborhoods. The city's preventive maintenance efforts over the years have preserved our streets and kept them in very good condition. However, a growing number of residential streets are to the point that preventive maintenance is no longer effective or appropriate. This program allows for the annual rehabilitation of 6 miles of residential streets on average.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$4,015,935
Permit Fees	\$0
Geotech./Material Testing	\$130,955
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$218,257
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$4,365,147

Project Number: 54/5499941
Estimated Start Date: Ongoing
Estimated Completion Date: Ongoing

2007-08 Source of Funds

General Obligation Bonds \$715,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$715,000	\$786,500	\$865,150	\$951,665	\$1,046,832	\$4,365,147

Intersection Reconstruction



Project Description

This project provides for the reconstruction, resurfacing, and rehabilitation of intersections throughout the city that have been determined to be unsafe for both pedestrian and vehicular traffic. This project will explore additional pavement alternatives such as portland cement concrete and other additives that will improve the structural integrity of the intersections. The requested funding will address approximately three intersections per year.

Estimated Project Costs

Legal Administration	\$7,500
Land Aquisition	\$0
Design Services	\$201,468
Construction Management	\$80,587
Construction	\$3,719,664
Permit Fees	\$0
Geotech./Material Testing	\$20,147
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$4,029,366

2007-08 Source of Funds

General Obligation Bonds \$660,000

Project Number: 54/5499731
Estimated Start Date: Ongoing
Estimated Completion Date: Ongoing

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$660,000	\$726,000	\$798,600	\$878,460	\$966,306	\$4,029,366

Baseline Bridge Replacement Over Western Canal



Project Description

This project includes the replacement of the existing Baseline Bridge over the Western Canal. This bridge was inspected and found to be at the limit of its capacity and is in need of replacement over the next few years.

Estimated Project Costs

Legal Administration	\$32,429
Land Aquisition	\$0
Design Services	\$389,160
Construction Management	\$194,580
Construction	\$3,242,997
Permit Fees	\$58,374
Geotech./Material Testing	\$32,430
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$32,430
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$17,600
Total	\$4,000,000

2007-08 Source of Funds

N/A

Project Number: N/A
Estimated Start Date: 07/01/08
Estimated Completion Date: 06/30/10

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$0	\$2,000,000	\$2,000,000	\$0	\$0	\$4,000,000

Local and Major Street Reconstruction



Project Description
 This project provides for the reconstruction, resurfacing, and rehabilitation of isolated and/or small groups of streets that have exceeded their design life or that were never part of the city's street system. Streets and/or public rights-of-way in this category include streets that were acquired through annexation processes throughout the years, and streets/rights-of-way that have never been constructed to city standards.

Estimated Project Costs	
Legal Administration	\$5,900
Land Aquisition	\$0
Design Services	\$150,000
Construction Management	\$243,431
Construction	\$2,436,885
Permit Fees	\$24,100
Geotech./Material Testing	\$91,287
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$91,287
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$3,042,890
Project Number:	54/5499941
Estimated Start Date:	Ongoing
Estimated Completion Date:	Ongoing

2007-08 Source of Funds	
General Obligation Bonds	\$955,142

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$955,142	\$459,729	\$477,628	\$525,391	\$625,000	\$3,042,890

Minor Concrete Improvements



Project Description
 This project will provide for the emergency replacement of broken curbs, gutters, and sidewalks throughout the City. Other uses include the construction of curbs, gutters, and sidewalks to improve the continuity of the infrastructure and to improve accessibility and mobility for pedestrians in various areas.

Estimated Project Costs	
Legal Administration	\$5,000
Land Aquisition	\$0
Design Services	\$52,818
Construction Management	\$211,273
Construction	\$2,363,821
Permit Fees	\$0
Geotech./Material Testing	\$8,000
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$2,640,912
Project Number:	54/5401412
Estimated Start Date:	Ongoing
Estimated Completion Date:	Ongoing

2007-08 Source of Funds	
General Obligation Bonds	\$432,575

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$432,575	\$475,832	\$523,415	\$575,757	\$633,333	\$2,640,912

Neighborhood Transportation Management



Project Description

This project will provide the Transportation Division with resources to strengthen its ability to address neighborhood traffic concerns, such as the installation of traffic calming devices.

Estimated Project Costs

Legal Administration	\$8,000
Land Aquisition	\$0
Design Services	\$75,000
Construction Management	\$51,000
Construction	\$842,000
Permit Fees	\$8,000
Geotech./Material Testing	\$8,000
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$8,000
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$1,000,000

Project Number: 54-99921
Estimated Start Date: Ongoing
Estimated Completion Date: Ongoing

2007-08 Source of Funds

General Obligation Bonds \$200,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000

Bridge Maintenance



Project Description

This project provides for repair and maintenance of bridges located throughout the city. Federal law mandates the inspection of all bridges in the country every two (2) years. The Arizona Department of Transportation (ADOT) has been inspecting Tempe's bridges for many years and submitting a report to the city for required repairs and maintenance. In this report, ADOT identifies specific repairs and maintenance required and quantifies the estimated cost to make the repairs. The city updates these costs for construction inflation and determines current costs. The scope of work includes replacement of damaged joints, joint seals and diaphragms, cleaning debris out of the joints to allow them to function properly, posting of vertical clearance signs, repair of damaged structural members and guard, replacement of missing bolts and nuts from railings, correction of settlement and subsidence at abutments and miscellaneous other items. This is done to assure that the bridges are safe and in good repair. The consequences of not carrying out this procedure are potentially unsafe bridges and eventually catastrophic failure.

Estimated Project Costs

Legal Administration	\$7,500
Land Aquisition	\$0
Design Services	\$120,000
Construction Management	\$0
Construction	\$750,000
Permit Fees	\$0
Geotech./Material Testing	\$122,500
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$1,000,000

Project Number: 54/5499891
Estimated Start Date: Ongoing
Estimated Completion Date: Ongoing

2007-08 Source of Funds

General Obligation Bonds \$200,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000

Railroad Quiet Zone Mitigation



Project Description

The project is for final design and construction of mitigation measures for a locomotive quiet zone for 10 at-grade railroad crossings in the City of Tempe. For the railroad to minimize the use of the required horns at intersections, the city needs to develop and implement mitigation measures to promote safety at the crossings.

Estimated Project Costs

Legal Administration	\$4,000
Land Aquisition	\$0
Design Services	\$70,000
Construction Management	\$26,000
Construction	\$425,000
Permit Fees	\$4,000
Geotech./Material Testing	\$4,000
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$4,000
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$13,000
Total	\$550,000

Project Number: 54-5401901
Estimated Start Date: 07/01/07
Estimated Completion Date: 06/30/08

2007-08 Source of Funds

General Obligation Bonds \$550,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$550,000	\$0	\$0	\$0	\$0	\$550,000

Hudson Park Area Pedestrian Improvements



Project Description

This project provides for the final design and construction of street improvements around Hudson Park. The project will include removal and reconstruction of curb and gutter, sidewalk replacement, and ADA accessibility improvements along the streets surrounding the park.

Estimated Project Costs

Legal Administration	\$4,000
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$21,000
Construction	\$350,000
Permit Fees	\$6,000
Geotech./Material Testing	\$4,000
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$4,000
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$21,000
Total	\$410,000

Project Number:
Estimated Start Date: 07/01/07
Estimated Completion Date: 06/30/08

2007-08 Source of Funds

General Obligation Bonds \$410,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$410,000	\$0	\$0	\$0	\$0	\$410,000

City Facilities Parking Lots



Project Description

This project will provide for the sealing, resurfacing and reconstruction of City parking lots in accordance with the City's Pavement Management Program.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$236,260
Permit Fees	\$0
Geotech./Material Testing	\$2,386
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$238,646
Project Number:	54/5499901
Estimated Start Date:	Ongoing
Estimated Completion Date:	Ongoing

2007-08 Source of Funds

General Obligation Bonds \$66,480

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$66,480	\$33,146	\$42,000	\$46,200	\$50,820	\$238,646

Minor Street and Alley Improvements



Project Description

This project will provide for the improvement of dust control on minor streets and alleys throughout the city, including paving unpaved streets or upgrading substandard minor streets to city standards. The paving of these streets and dust control in the alleys will assist the city in meeting its air quality standard requirements. Alleys that have been improved provide an environment that allows the solid waste personnel to complete their duties safely and quickly as well as encourage residents to take ownership of their alley and increase neighborhood pride.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$145,000
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$145,000
Project Number:	54/5499781
Estimated Start Date:	Ongoing
Estimated Completion Date:	Ongoing

2007-08 Source of Funds

General Obligation Bonds \$29,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$29,000	\$29,000	\$29,000	\$29,000	\$29,000	\$145,000

CIP Projects by Total Project Cost - Traffic Signals/Street Lighting Program



Project Description	2007-08					Total
	Funded	2008-09	2009-10	2010-11	2011-12	5-Year
	Program					Program
<i>Recommended</i>						
New Signals/Modular Upgrade	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$3,000,000
Utility Undergrounding	300,000	300,000	300,000	300,000	300,000	1,500,000
Street Light Pole Structural Replacement	300,000	300,000	300,000	300,000	300,000	1,500,000
Street Light Upgrades/New Installation	300,000	300,000	300,000	300,000	300,000	1,500,000
Installation of Pedestrian ITS Devices	25,000	25,000	25,000	25,000	25,000	125,000
Total Recommended	\$1,525,000	\$1,525,000	\$1,525,000	\$1,525,000	\$1,525,000	\$7,625,000

CIP Projects by Funding Source - Traffic Signals/Street Lighting Program



Project Description	2007-08					Total
	Funded Program	2008-09	2009-10	2010-11	2011-12	5-Year Program
<i>Funding Source:</i>						
<i>General Obligation Bonds</i>						
New Signals/Modular Upgrade	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$3,000,000
Utility Undergrounding	300,000	300,000	300,000	300,000	300,000	1,500,000
Street Light Pole Structural Replacement	300,000	300,000	300,000	300,000	300,000	1,500,000
Street Light Upgrades/New Installation	300,000	300,000	300,000	300,000	300,000	1,500,000
Installation of Pedestrian Intelligent Transport Systems Devices	25,000	25,000	25,000	25,000	25,000	125,000
Traffic Signals/Street Lighting Program Total	\$1,525,000	\$1,525,000	\$1,525,000	\$1,525,000	\$1,525,000	\$7,625,000

New Signals/Modular Upgrade



Project Description

This project provides for the installation of new traffic signals as warranted by traffic engineering studies or for the conversion of existing signals to modular standards.

Estimated Project Costs

Legal Administration	\$5,000
Land Aquisition	\$0
Design Services	\$60,000
Construction Management	\$0
Construction	\$500,000
Permit Fees	\$5,000
Geotech./Material Testing	\$6,000
Utility Relocation	\$0
Utility Undergrounding	\$10,000
Survey Staking	\$4,500
ITD/Telecommunications	\$0
Furnishings/Equipment	\$2,405,500
Other Project Costs	\$4,000
Total	\$3,000,000

Project Number: 69/6999879
Estimated Start Date: Ongoing
Estimated Completion Date: Ongoing

2007-08 Source of Funds

General Obligation Bonds \$600,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$3,000,000

Utility Undergrounding



Project Description

This project will provide for the undergrounding of overhead utility lines. Sec 25-120 - 126 requires the undergrounding of all new and existing utility lines in conjunction with a development/redevelopment project. However, in established, residential areas, the possibility of undergrounding by others (or developers) is unlikely. Therefore, the city budgets for the undergrounding of these areas to provide a more reliable power source as well as aesthetics.

Estimated Project Costs

Legal Administration	\$11,650
Land Aquisition	\$0
Design Services	\$175,000
Construction Management	\$77,350
Construction	\$0
Permit Fees	\$12,650
Geotech./Material Testing	\$58,350
Utility Relocation	\$0
Utility Undergrounding	\$1,165,000
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$1,500,000

Project Number: 6999859
Estimated Start Date: Ongoing
Estimated Completion Date: Ongoing

2007-08 Source of Funds

General Obligation Bonds \$300,000

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000

Street Light Pole Structural Replacement



Project Description

The project will fund the replacement of existing rusted street light poles that are direct buried and provide funding to replace all direct buried street light poles to meet our current street light pole foundation standards. It is estimated that there may be 3,000 rusted street light poles in our inventory which may increase because of corrosion over the next ten years.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$1,500,000
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$0
Total	\$1,500,000
Project Number:	69/6999849
Estimated Start Date:	Ongoing
Estimated Completion Date:	Ongoing

2007-08 Source of Funds

General Obligation Bonds	\$300,000
--------------------------	-----------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000

Street Light Upgrades/New Installation



Project Description

This project provides for the installations of new street lights at various locations as well as the upgrading of street lights from mercury vapor luminaires to high pressure luminaires. A typical year's program would include installation of 100 new arterial street lights and 25 mid-block residential lights.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$150,000
Construction Management	\$0
Construction	\$1,313,500
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$25,000
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$0
Other Project Costs	\$11,500
Total	\$1,500,000
Project Number:	69/6999869
Estimated Start Date:	Ongoing
Estimated Completion Date:	Ongoing

2007-08 Source of Funds

General Obligation Bonds	\$300,000
--------------------------	-----------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000

Installation of Pedestrian Intelligent Transport Systems (ITS) Devices



Project Description

The purpose of this project is to convert existing or install new accessible pedestrian devices at traffic signal controlled intersections. This project is a step toward complying with the Americans with Disabilities Act (ADA) and provides an essential public service for Tempe residents. Examples of these devices include, but are not limited to, pedestrian push buttons, pedestrian countdown signal heads, audible pedestrian technologies and machine vision detections. These devices provide audible, vibro-tactile and visual information for pedestrians with limited or no hearing or sight.

Estimated Project Costs

Legal Administration	\$0
Land Aquisition	\$0
Design Services	\$0
Construction Management	\$0
Construction	\$25,000
Permit Fees	\$0
Geotech./Material Testing	\$0
Utility Relocation	\$0
Utility Undergrounding	\$0
Survey Staking	\$0
ITD/Telecommunications	\$0
Furnishings/Equipment	\$100,000
Other Project Costs	\$0
Total	\$125,000
Project Number:	69/6901270
Estimated Start Date:	Ongoing
Estimated Completion Date:	Ongoing

2007-08 Source of Funds

General Obligation Bonds	\$25,000
--------------------------	----------

New Appropriations by Fiscal Year

2007-08	2008-09	2009-10	2010-11	2011-12	Total 5 Year
\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$125,000



Even though the budget is heard by the Mayor and Council in March, April, and May, its preparation begins several months prior, with projections of City funding sources, remaining bond authorization, reserves, revenues, and expenditures. It continues through numerous phases and culminates with adoption in June. We recognize and appreciate that budgeting is an ongoing process of planning, monitoring, problem solving, and customer service throughout the fiscal year. Each year, every effort is made to improve both the budget process and the usefulness of the budget documents.

Cecilia Velasco-Robles
Deputy Financial Services Manager

Tom Mikesell
Lead Budget & Finance Analyst

Mark Day
Senior Budget & Finance Analyst

Anita Erspamer
Executive Assistant

Natalie Winger
Senior Accountant

Please see City of Tempe budget documents on the World Wide Web. We're at:
www.tempe.gov/budget

If you have questions, call us at 480-350-8350

Our mailing address is:
City of Tempe
Financial Services/Budget
P.O. Box 5002
Tempe, Arizona 85280