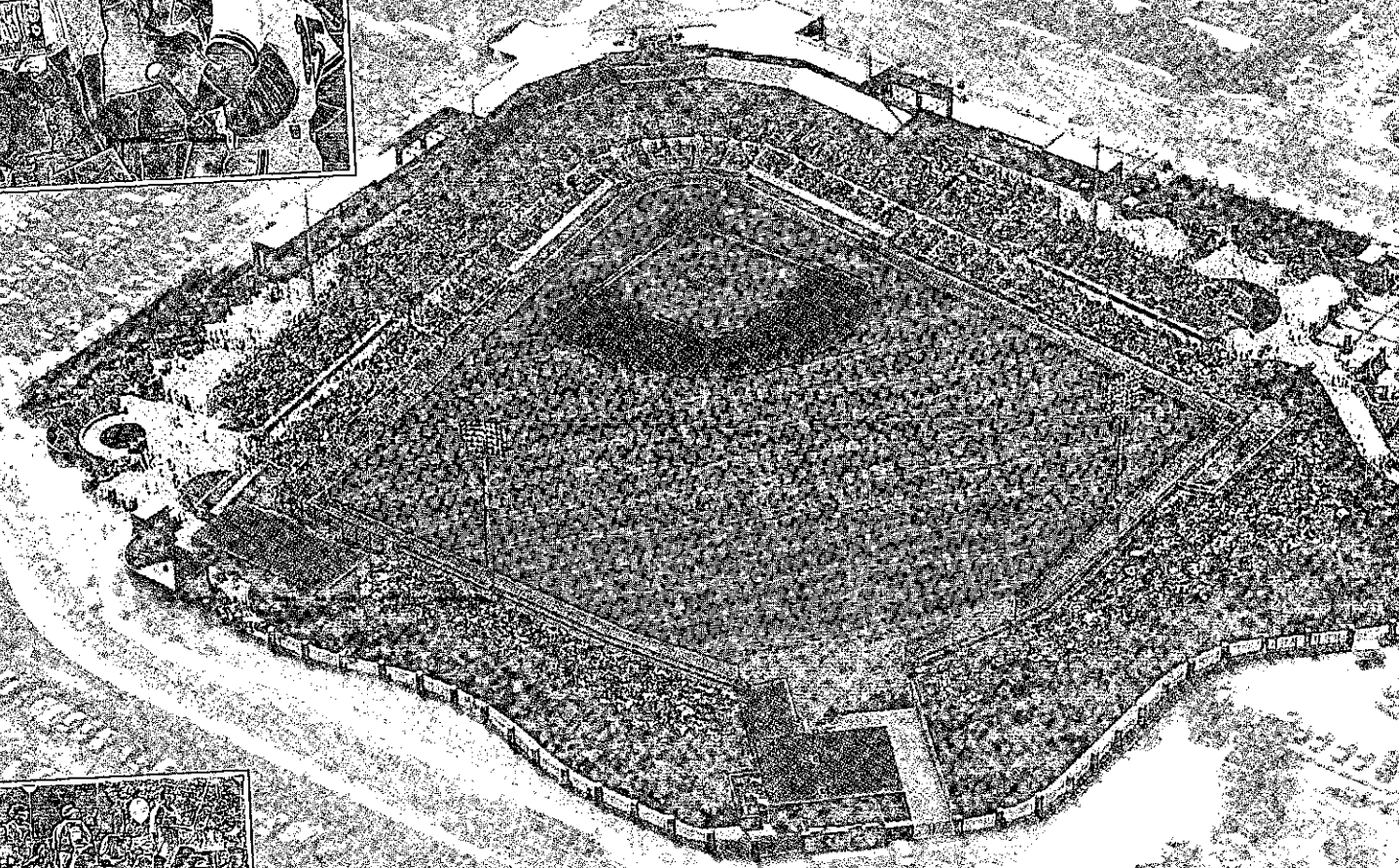
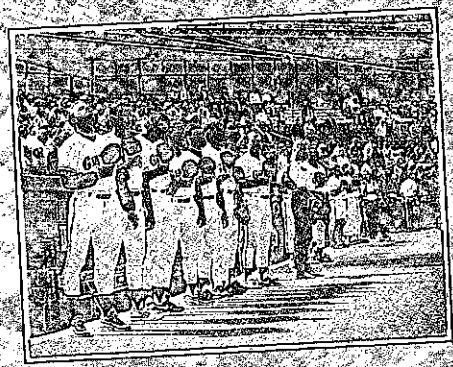


City of Scottsdale Arizona



Approved 1992-93
Capital Budget and
Capital Improvement
Plan

About the Cover

A look back

Built in 1955, the original Scottsdale Stadium – with wooden sides painted rustic red and a Western theme – served as spring training headquarters for several major-league baseball teams.

In 1956, the Baltimore Orioles were the first major-league team to use Scottsdale Stadium. On their roster was a rookie third baseman named Brooks Robinson. Other baseball immortals who played in the original stadium included Ted Williams, Ferguson Jenkins, Joe DiMaggio, Ty Cobb and Dizzy Dean. Each spring, Scottsdale citizens and visitors alike enjoyed the “Great American Pastime” watching teams such as the Boston Red Sox, Chicago Cubs, Oakland A's and San Francisco Giants.

For many years, Scottsdale Stadium was but a home-run ball away from the rodeo grounds, where the annual Parada del Sol Rodeo was held. Not much else was around – and plenty of space to spare.

A look ahead

In the 1989 bond election, Scottsdale voters agreed by a 2-to-1 margin that the City should pay \$8.4 million to build a new downtown stadium and upgrade the training facilities at Indian School Park and Club Sar. The proposed stadium would be a “multi-use complex for sports and cultural activities.”

Constructed in 1991 at a cost of \$7 million, the new stadium occupies the same 10-acre site at the northeast corner of Civic Center Boulevard and Osborn Road as the original stadium, and seats 7,000 people, 2,000 more than its predecessor. It also features seating for up to 3,000 people in a landscaped, amphitheater-style setting beyond the outfield fences.

In March, 1991 the San Francisco Giants signed an agreement to play in Scottsdale's new stadium through 1996. With spring training, Firebirds baseball, cultural programs, festivals, and concerts on its roster of events, the stadium serves as a year-round host to a wide variety of events and activities.

No longer boasting room to spare, the Scottsdale stadium is now surrounded by the cosmopolitan atmosphere of Scottsdale's thriving downtown.

Photo credits:

Aerial photo – R. W. Humpert

Inset photos – Mike Cousineau

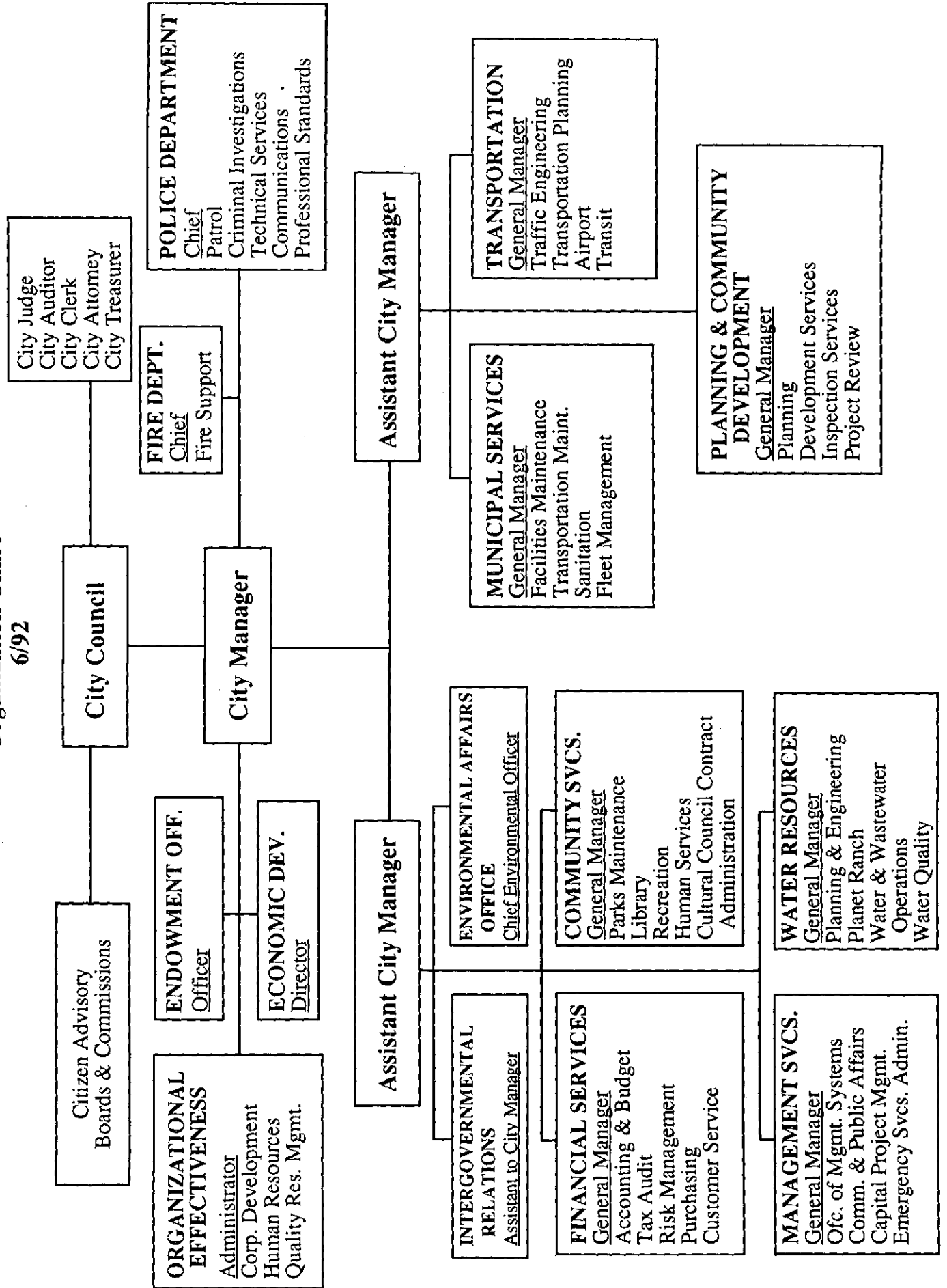
Capital Budget
&
Capital Improvements Plan
1993-1997



City of Scottsdale
Arizona

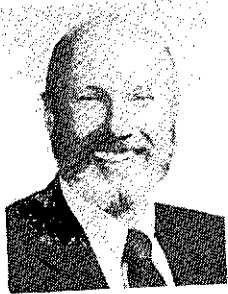
Volume II
Capital Budget
&
Capital Improvements Plan

**City of Scottsdale
Organization Chart
6/92**



CITY OF SCOTTSDALE, ARIZONA

1992/93 CAPITAL BUDGET AND CAPITAL IMPROVEMENT PLAN



Herbert R. Drinkwater
Mayor

The 1992/93 Capital Budget and Capital Improvement Plan emphasizes three vital community issues -- transportation, water and quality of life. The plan recognizes our responsibilities to already developed areas of our community, while realizing the importance of establishing the framework for investing in our community's future growth and development.



Greg Bielli
Councilman



James Burke
Councilman



Sam Kathryn Campana
Councilman



Mary Manross
Councilman



Bill Soderquist
Councilman



Richard Thomas
Councilman



Richard A. Bowers
City Manager

Barbara A. Burns
Assistant City Manager

Raymond L. Garrison Jr.
Assistant City Manager

James A. Jenkins
Financial Services
General Manager

Craig Clifford, CPA
Accounting and Budget Director

Judy L. Frost
CIP Coordinator

Volume II
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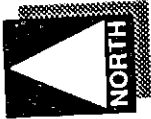
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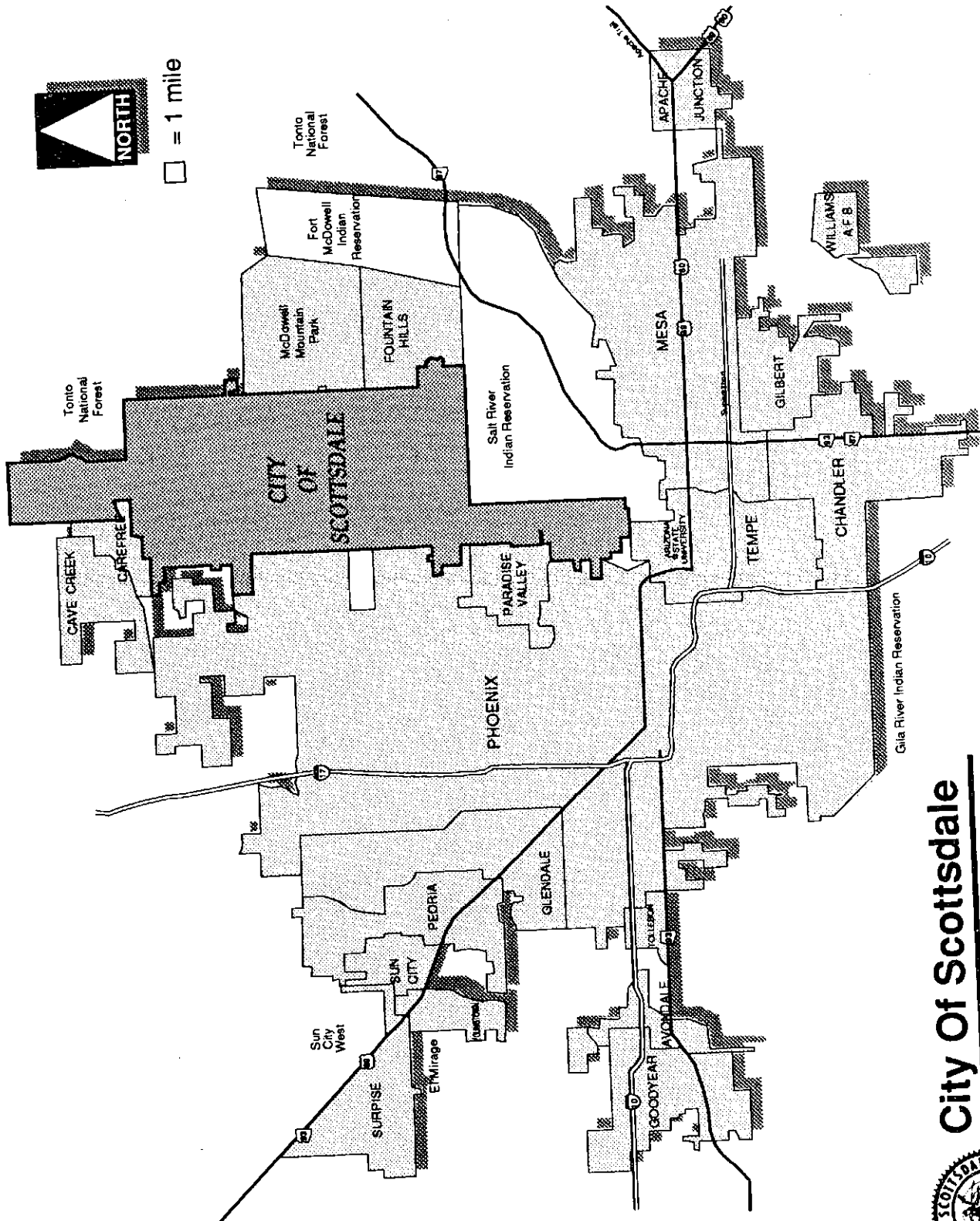
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□ = 1 mile



City Of Scottsdale

Scottsdale, Arizona
and neighboring communities





June 2, 1992

Honorable Mayor and City Council
City of Scottsdale
Scottsdale, Arizona

Dear Mayor and Members of the City Council:

The City of Scottsdale Approved 1992-93 Budget consists of two volumes:


Volume I - 1992-93 Operating Budget, contains the City Manager's Message for both operating and capital budgets. This document, **Volume II, the 1992-93 Capital Budget and Capital Improvements Plan (1993-97)** includes:

- **Approved 1992-93 Capital Budget (\$300.0 million).** The 1992-93 capital budget includes the unexpended funds for prior projects not yet complete (\$139.5 million), funding for new projects or later phases of previously authorized projects (\$142.5), and other budgeted funds such as contingencies (\$18.0 million). The capital budget and the operating budget are adopted by the Council annually.
- **Five Year Capital Improvements Plan (\$550.3 million).** The total capital plan includes the 1992-93 capital budget and the planned capital improvements for the next four years (1993-94 through 1996-97). The five-year capital improvements plan is reviewed and adjusted annually to reflect current priorities and to add a new fifth year.

Volume II is further divided into three major sections:

- **Summary** - Provides the financial aspects for the five-year plan, highlights of the 1992-93 capital budget and future issues;
- **Schedules** - Provides a summary of major project categories with funding sources, five-year schedules for debt service and long-term debt, and 1992-93 fund summary; and
- **Projects by Category** - Details of each project within major category classification for the five-year period.

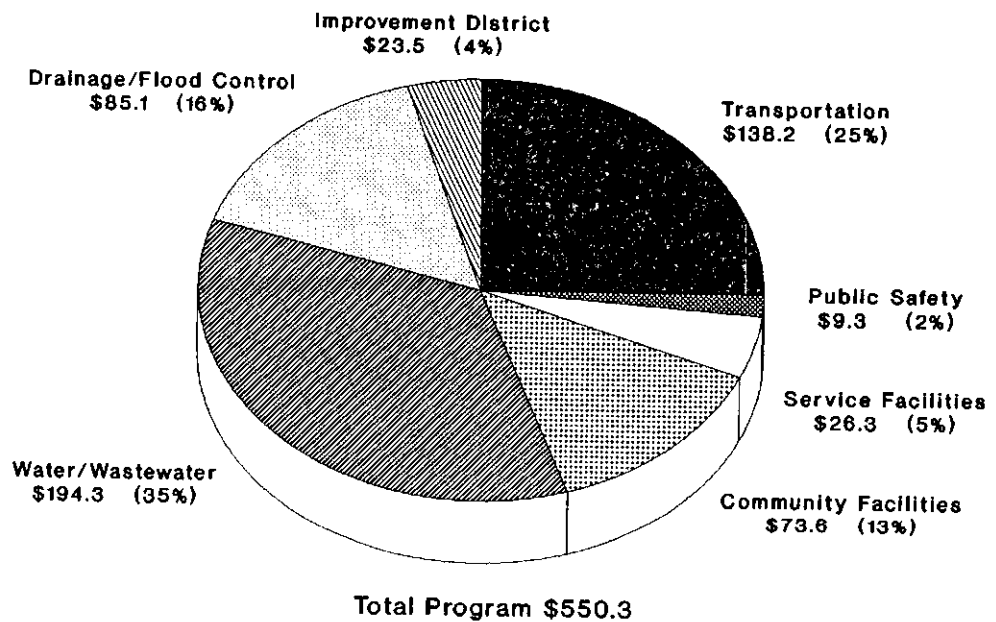
Respectfully submitted,


Richard A. Bowers
City Manager

FINANCIAL ASPECTS OF THE CAPITAL IMPROVEMENTS PLAN

The approved Capital Improvements Plan for 1993-97 represents a considerable investment in Scottsdale's future. The five-year plan totals \$550.3 million and is a continuance of the comprehensive plan approved in June 1989. The following chart illustrates project categories that make up the total program.

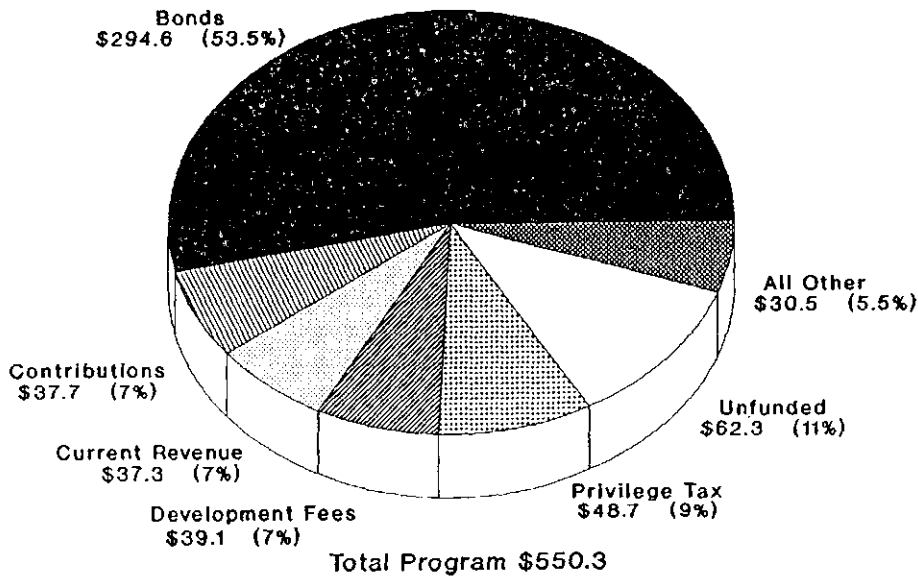
Capital Improvement Plan Project Summary 1992/93 - 1996/97 In Millions



Financial Aspects of the CIP (Continued)

The 1993-97 Capital Improvements Plan uses funding from the November 7, 1989 voter-approved bond program of \$287.2 million. These funds together with Special Assessment Bonds and Municipal Property Corporation Bonds provide the bond-funded portion of the plan. The remaining sources are pay-as-you-go revenues. A portion of the plan is unfunded. The following chart illustrates the program funding sources.

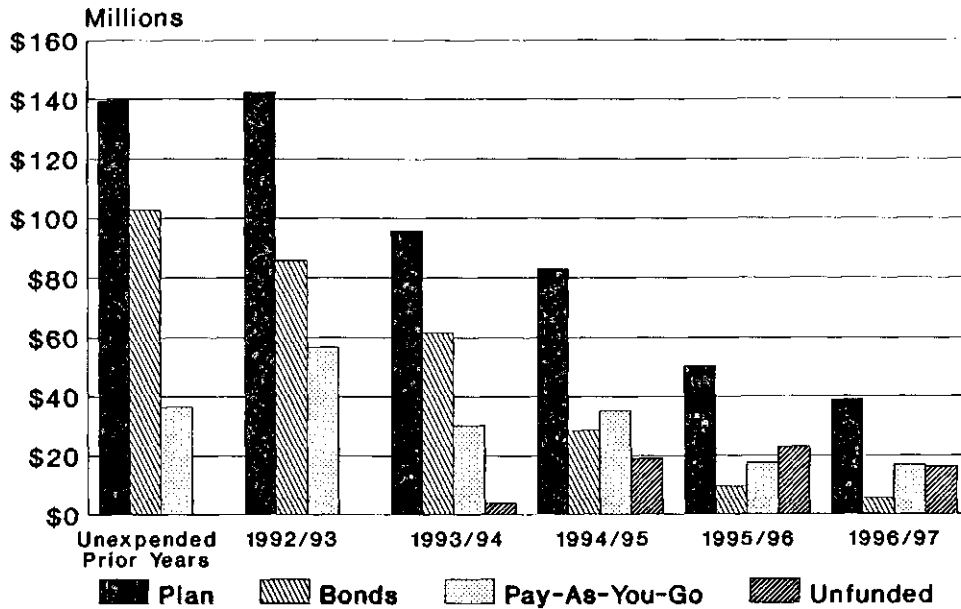
**Capital Improvement Plan Funding Sources
1992/93-1996/97
In Millions**



Financial Aspects of the CIP (Continued)

The five-year plan includes prior year projects not yet completed, a new fifth year (1996-97), and timing and funding changes necessary to the plan. The following chart illustrates the program funding sources by year.

**Capital Improvement Plan Funding Sources
1992/93-1996/97**



The City has established "pay-as-you-go" funding (includes funding sources other than general obligation and revenue bonds) goals for the five-year CIP program. The chart below compares the "pay-as-you-go" goal with the 1992-93 Plan.

Pay-As-You-Go Funding Goals		1992-93 Plan
Category	Goal	Actual
% to total CIP	25-33%	49%
% to general-funded CIP	25%	47%
% to water/sewer CIP	47%	53%

Financial Aspects of the CIP (Continued)

Impact on Property Taxes

To fund debt service for general obligation bonds, property taxes are estimated to increase to the following levels:

	Tax Rates (Per \$100 Assessed <u>Valuation-AV</u>)	Annual City Tax Bill <u>(\$100,000 Home)*</u>	Annual City Tax Bill <u>(\$1 Million Business)</u>	Estimated Growth (%) in AV for all property including <u>new construction</u>
1992-93	\$1.11	\$111.00	\$2,775.00	2.6% Decrease
1993-94	1.38	138.00	3,450.00	2.6% Increase
1994-95	1.49	152.43	3,810.75	3.5% Increase
1995-96	1.75	187.98	4,699.50	5.0% Increase
1996-97	1.85	208.65	5,216.25	6.0% Increase

* Tax Roll of 1992

Utility Impacts

To fund the water and wastewater program, rates for water and wastewater are projected to increase in accordance with the following schedule:

	<u>Percent Increase</u>		<u>Increases to the Average Monthly Bill</u>	
	<u>Water</u>	<u>Wastewater</u>	<u>Water</u>	<u>Wastewater</u>
1992-93	8.0%	9.5%	\$2.10	\$.50
1993-94	10.0%	15.0%	2.84	.88
1994-95	10.0%	15.0%	3.12	1.00
1995-96	10.0%	15.0%	3.43	1.15
1996-97	9.0%	9.0%	3.40	.80

Revenues from Water and Wastewater will increase \$29.2 million over the next five years. \$23.9 million of the increase is from rate increases, and \$5.3 million is from the growth in the customer base. Major elements of costs that necessitate an increase of this magnitude are:

- \$5.5 million Mandated operating (\$1.6 million) and debt service (\$3.9 million) costs for compliance with the Clean Water Act, Safe Drinking Water Act, Superfund, Industrial Pretreatment Requirements and Urban Stormwater Management Act
- \$1.1 million Increased cost and usage of purchased water

Financial Aspects of the CIP (Continued)**Utility Impact (Continued)**

\$1.2 million	Increased cost and usage of electricity
\$4.7 million	Operating costs for new facilities coming on-line; water reclamation plant, advanced water treatment plant, and groundwater recharge and recovery facilities
\$5.2 million	Debt service on bonds to be issued during 1993-97
\$7.6 million	Estimated operating cost increase @ 6.5% per year on current facilities

Total Operating Impact

This capital improvement program will increase costs for City operating budgets for the next four years. The added cost per year is as follows:

<u>Fiscal Year</u>	<u>Increased Operating Costs</u>
1992-93	(\$ 28,200)
1993-94	820,300
1994-95	2,447,500
1995-96	6,283,700
1996-97	<u>8,654,900</u>
TOTAL	\$17,925,200

Bond Implementation Status

In the 1989 bond election, voters approved issuance of \$287.2 million in bonds over a five-year period. These bonds are being used to provide funding for approximately 150 new capital improvements which include major street widenings; state-of-the-art wastewater treatment facilities; new parks, libraries, and downtown revitalization projects; and new fire and police systems and facilities. We are now entering the fourth year of the bonding program. While this extensive five-year bond program is being implemented, the Scottsdale Citizens' Bond Review Commission monitors and reviews the City's progress.

AN INVESTMENT IN SCOTTSDALE'S FUTURE

TRANSPORTATION

Transportation continues to be a high priority in Scottsdale's capital improvement plan. Twenty-five percent of the 1992-93 CIP program is focused to address this need.

1992-93 New and Continuing Budgets	\$ 69,390,600
Total 5-Year Plan	\$138,188,500

Major Street Improvements

- 64th Street Widening and Extension
- Pima Road Improvements
- Interim Outer Loop Freeway
- Downtown Roadway Improvements
- Scottsdale Road
- Shea Boulevard

Airport

- Improvements to Kilo Tiedown Area
- Terminal Building Improvements

Major Street Improvements

• **64th Street Widening and Extension**

Concept designs for both the buffering and widening of 64th Street will begin the summer of 1992 and will be completed by the end of the year. Community involvement in this project is extremely important.

• **Pima Road Improvements**

Pima Road from McDowell Road to Via Linda will be widened; the west side of Pima Road will be buffered with a soundwall and landscaping. As with the 64th Street project, concept designs for buffering and widening will be complete by the end of 1992. Final design should be completed by Summer 1993. Community involvement in this project is vital.

The 1992-93 budget also includes construction of portions of Pima Road from Shea Boulevard to Frank Lloyd Wright Boulevard as needed to provide two lanes in each direction with a continuous left-turn lane.

Transportation (Continued)

- **Interim Outer Loop Freeway**

The City has entered into an agreement with Arizona Department of Transportation (ADOT), in order to construct the Interim Outer Loop Freeway north of the CAP Canal. Design plans for the Interim Outer Loop and drainage improvements associated with the facility will begin as early as this summer.

- **Downtown Roadway Improvements**

Construction of portions of both the East and West Couplet and Camelback Road from 68th Street to Scottsdale Road continues. Completion of the couplet is currently scheduled for Fall 1994.

- **Scottsdale Road**

New widening projects included in this plan are Paradise Lane to Bell Road, and an interim widening from Princess Drive to Pinnacle Peak Road. The addition of these two projects, along with those widenings currently budgeted, will ultimately provide continuous major arterial roadway from the Scottsdale/Tempe border to Frank Lloyd Wright Blvd. and an interim major collector from Princess Drive to Pinnacle Peak Road.

Construction of the Scottsdale/Shea Traffic Loops around the business area will begin early in 1992-93, allowing an opportunity for through traffic to avoid the heavy traffic congestion at the Shea Boulevard/Scottsdale Road intersection.

- **Shea Boulevard**

In 1992-93, the City will begin Shea Boulevard widening from 124th Street to 144th Street. Although previously budgeted at \$12.0 million, further refinement of the project budget indicates \$3.0 million in savings. The budget reduction to \$9.0 million is reflected in the 1992-93 budget.

Airport

- **Improvements to Kilo Tiedown Area**

Construction of hangars and t-shades, phased over a three year period beginning in 1992-93, are dependent on obtaining a low-cost State Aviation Program loan. Restrooms, a flight planning room, and washrack are also planned.

- **Terminal Building Improvements.**

Federal and state grants provide approximately 80% of the funding to expand the terminal building. In conjunction with the expansion, airport administrative offices will be constructed as a second level to the building.

IMPROVEMENT DISTRICTS

An improvement district (ID) is a funding mechanism whereby property owners can pay for the installation and construction of infrastructure such as streets, water, sewer and drainage. The City facilitates this process by coordinating the design and construction of the ID as well as the sale of special assessment bonds to finance the improvements. When cost effective, the City financially participates in a district to oversize infrastructure to master plan standards, thus avoiding higher future costs.

1992-93 New and Continuing Budgets	\$ 17,955,000
Total 5-Year CIP	\$ 23,505,000

Highlights of the 1992-93 Improvement District program include:

- **Interim Outer Loop ID**
This improvement district will construct the Interim Outer Loop Freeway north of the CAP Canal. The City will participate financially in the improvement district in a joint project with the Arizona Department of Transportation.
- **North Area Water ID**
Approximately 18.25 miles of water distribution line will be constructed through this improvement district. Additionally, the district will participate financially with the City to construct the Zone 9 reservoir.

DRAINAGE/FLOOD CONTROL

The 1992-93 drainage/flood control program includes detention basins, culvert and channel projects and a continuation of the neighborhood drainage corrections program. The program is interrelated with transportation improvements.

1992-93 New and Continuing Budgets	\$22,640,100
Total 5-Year CIP	\$85,089,600

Highlights of the 1992-93 drainage/flood control program include:

- **Outer Loop Drainage System.**
This system will be installed in conjunction with the construction of the Outer Loop and will be designed to integrate with the overall Reata/Pinnacle Peak Flood Control System. It is anticipated that the Maricopa County Flood Control District will provide a portion of the funding for this project.

WATER RESOURCES

The 1992-93 CIP program reflects the City's commitments to its Water Resources Plan and to its compliance with the 1980 Groundwater Code. Accordingly, the emphasis is on reclaiming and storing water and treated wastewater for underground recharge, and decreasing consumption of groundwater.

1992-93 New and Continuing Projects	\$130,461,900
Total 5-Year Plan	\$194,262,200

Significant water and wastewater projects in the 1992-93 program include:

- **Design and Construction of Phase I of the Advanced Water Treatment Plant and Regional Wastewater Reclamation Plant and Initial Recharge/Recovery System**
 These two plants will enable the City to treat wastewater and redistribute treated water to the golf courses in the northern area of the City. The 14 miles of reclaimed water distribution lines currently under construction will distribute this water. Excess water will be further treated in the Advanced Water Treatment Plant and then recharged back into the aquifer, thereby replenishing our groundwater table.
- **SRP Filtration Plant**
 The SRP Filtration Plant will enable the City to treat SRP water which is currently being treated by the City of Phoenix. Previously scheduled for 1991-92, the design of this project has been rescheduled to 1992-93 pending State legislation on recharge/recovery systems.
- **Systems Maintenance**
 The City requires maintenance and upgrade to its existing water and sewer system to maintain a high level of service to Scottsdale citizens. Inadequate and deferred maintenance can lead to costly repairs and replacements in the future. The 1992-93 program includes water service line replacement, reservoir rehabilitation, and sewer collection system rehabilitation projects.

COMMUNITY FACILITIES

The Community Facilities capital plan addresses the recreational needs of the community and includes new parks, park improvements, libraries, equestrian trails, and bikepaths as well as improvements to the Civic Center mall area.

1992-93 New and Continuing Budgets	\$29,100,200
Total 5-Year CIP	\$73,578,600

The 1992-93 Community Facilities program includes:

- **New Parks**
The 1992-93 CIP budget includes construction funds for Pulte Homes Park and the Senior Center at Scottsdale Ranch Park. The budget also includes the design of Horizon Park which will include a lighted four-field softball complex and community center and the design of Rio Montana Park. Both Horizon and Rio Montana Parks are scheduled for construction in 1993-94.
- **Library Expansion**
The Civic Center Library will be expanded 52,000 square feet beginning this fall with completion scheduled for early 1994. This final expansion phase will provide additional book shelves, public reading areas, a new children's area, and a public auditorium.
- **Civic Center/Downtown Parking**
The 1992-93 capital budget includes funds to explore and implement various parking options in the civic center mall and downtown areas. Specific parking solutions will be brought forward as various options are explored.
- **Bikepaths**
A recently completed study of the City's 37-mile long system recommended various bikepath improvements. The current budget of \$200,000 is insufficient to implement the highest priorities recommended in the study. A budget increase is included in the proposed 1992-93 capital budget to phase in the necessary improvements.

The 1992-93 budget also includes construction of the Indian Bend Wash Bicycle Path from Chaparral to McCormick Parkway. This link will complete the bike path system from the Scottsdale/Tempe border to north of Shea Boulevard.

SERVICE AND PUBLIC SAFETY

SERVICE FACILITIES

The service facilities plan encompasses new office space, remodel of current facilities, and automation needs.

1992-93 New and Continuing Budgets	\$ 6,665,500
Total 5-Year CIP	\$26,300,800

The 1992-93 Service Facilities Budget includes:

- **Joint City/County Court/Police Facility**
Through a recent agreement with Maricopa County, the City will build a 30,000 square foot joint-use facility adjacent to the current Police/Court building. The City and County Courts will occupy separate portions of the building, but share a common lobby and restroom area.
- **Office of Management Systems 5-Year Automation Plan**
The City began implementation of a comprehensive 5-year plan for technology in 1991-92. The 1992-93 5-Year CIP further refines this program and continues a strong migration to the open systems environment. Included in the 1992-93 budget is a City Clerk records automation system and an automated billing system for the Financial Department.

PUBLIC SAFETY

Included in the public safety portion of the capital plan are various fire stations, training facilities, and automation systems related to police or fire functions.

1992-93 New and Continuing Budgets	\$ 5,748,900
Total 5-Year CIP	\$ 9,344,900

The 1992-93 Public Safety program includes:

- **New fire station in the vicinity of Scottsdale Road and Shea Boulevard**
This two-bay station has been delayed from prior years pending final selection of the location but is currently scheduled to begin design before the end of 1991-92 with construction to follow.
- **Police/Fire Training Facility**
This project, which has also been delayed from prior budget years, will include a computerized clean-burn facility, a firing range, and an emergency vehicle training track. This project is now master planned and is ready to begin the design and construction phases. Initially this facility was to be located at the Old Corporation Yard. The new plan is to locate it on a City-owned site on Curry Road.

- **Police Records Management System**

Implementation of a new police records management system will improve operational efficiency through enhanced communication among the courts, community, and other law enforcement agencies.

- **Traffic Signal Interruption System**

This project will enable emergency vehicles to receive green lights as they approach traffic signals. Installation is scheduled to begin in June and be completed by December 1992.

FUTURE ISSUES

Land Acquisition Related to the Tournament Players Club of Scottsdale

Although the City has completed construction of the Tournament Players Club of Scottsdale golf complex (TPC), some additional land acquisition for public right-of-ways may be necessary. The City is currently in negotiations with affected property owners, and necessary acquisition funds may be requested from capital contingency dependent upon the outcome of those negotiations.

Parking Permanent Facilities

This five year plan includes funds to implement some interim parking solutions. Future capital plans will include funds to upgrade interim facilities with permanent solutions. The City is pursuing the option of applying for Cactus League grant funds for a permanent parking structure near the new stadium.

Master Street Concept Studies

Funding is included in this capital plan to conduct a number of street concept studies which could have important financial implications in future CIP budgets. Chaparral, Thomas and Miller Roads are among those to be studied. Cost estimates of the various alternatives will provide the basis for future improvement budgeting. In all cases, public involvement will be an important element in the process.

Master Well Site Study

The 1992-93 Water capital budget includes funds to conduct an in-depth well site study to determine the number and locations for wells to serve as a back-up water supply in the event the CAP Water Treatment Plant is unable to provide its current 20 million gallons per day (MGD) production. The study will provide detailed cost estimates for future budgeting of the wells.

Water/Wastewater Master Plan

The Mayor's select budget review committee expressed a concern as to whether the Water/Wastewater Capital Improvements budget reflected a well thought out, systematic plan. It has been several years since the completion of a Water/Wastewater Master Plan by an outside consultant. Recognizing the large expenditure planned in this area, it is recommended that a consultant be utilized for updating the City's Water/Wastewater Master Plan.

Reata/Pinnacle Peak Flood Control System

Construction of the Reata/Pinnacle Peak Flood Control System and developing further plans for the Rawhide Flood Control System are key drainage projects for future years.

Schedules

CAPITAL IMPROVEMENT PROGRAM SUMMARY

1992-93 - 1996-97
(In Thousands of Dollars)

RESOURCES	Unexpended Prior Years' Budget	1992-93	1993-94	1994-95	1995-96	1996-97	TOTAL FIVE-YEAR PROGRAM
Bonds*							
1989 General Obligation	71,541.3	27,941.6	37,405.5	11,457.6	4,721.5	645.3	153,712.8
1992 General Obligation		4,300.0	8,450.0				12,750.0
Municipal Properties Corporation			2,500.0	2,805.0			5,305.0
1989 Revenue	30,365.0	45,000.0	12,575.0	10,000.0	5,000.0		87,940.0
Proposed Revenue							20,000.0
Special Assessment	1,000.0	8,586.8	800.0	4,500.0			14,886.8
Pay-As-You-Go							
Bond Interest	2,215.0	887.0	75.0	75.0			3,252.0
Capital Contingency	497.4	5,690.2	728.0				6,915.6
Contracts Payable		525.0					525.0
Contributions	8,686.5	9,018.5	7,279.0	4,350.0	4,250.0	4,250.0	37,834.0
Current Revenue	7,492.4	15,516.1	5,538.4	4,403.3	2,000.0	2,342.2	37,292.4
Development Fees	7,346.7	14,786.7	6,569.6	5,830.7	3,099.6	1,441.5	39,084.8
Hospitality Funds	710.0	100.0	100.0		25.0		960.0
Lease Revenue		497.2	87.7	98.2			683.1
Miscellaneous Revenue	994.8	15.2	16.0	13.4	13.3	76.5	1,129.2
Municipal Office Trust			955.3	11,641.5			12,596.8
Privilege Tax	6,600.0	8,650.0	8,200.0	8,200.0	8,200.0	8,800.0	48,650.0
State Aviation Loan Program		420.0	440.0	460.0			1,320.0
Transfers	195.0	453.1	121.1	102.3	51.0	37.8	960.3
Trusts	1,845.7	125.0	125.0	125.0			2,220.7
Unfunded			3,892.0	19,054.7	22,958.6	16,345.8	62,251.1
Total	139,489.8	142,522.4	95,857.6	83,116.7	50,319.0	38,964.1	550,269.6
PROJECT EXPENDITURES							
Transportation	39,794.5	29,596.1	31,717.1	10,718.8	13,049.8	13,312.2	138,188.5
Improvement Districts	1,705.0	16,250.0	925.0	4,625.0			23,505.0
Drainage/Flood Control	14,390.6	8,249.5	20,838.0	16,826.1	18,010.9	6,774.5	85,089.6
Water/Wastewater	52,440.6	78,021.3	24,683.0	20,234.0	10,099.6	8,783.7	194,262.2
Community Facilities	20,718.0	8,432.2	13,846.2	15,824.6	4,663.9	10,093.7	73,578.6
Service Facilities	4,905.9	1,759.6	3,532.3	14,038.2	2,064.8		26,300.8
Public Safety	5,535.2	213.7	316.0	850.0	2,430.0		9,344.9
Total	139,489.8	142,522.4	95,857.6	83,116.7	50,319.0	38,964.1	550,269.6

* Note: This schedule represents budget authority; actual issuance of bonds takes place as cash is required. See Schedule of Long-Term Debt, pages 4 - 5, for planned issuances.

CITY OF SCOTTSDALE
 FIVE YEAR FORECAST
 DEBT SERVICE REQUIREMENT BY TYPE OF DEBT
 FISCAL YEARS 1992-93 THROUGH 1996-97

	1992-93	1993-94	1994-95	1995-96	1996-97	FINAL PAYMENT DATE
GENERAL OBLIGATION BONDS						
Debt Service Fund:						
1968 Civic Center	\$ 243,475	\$ 259,075	\$ 273,500	\$ 261,750	\$	06/30/96
1984 Public Buildings Series A	1,774,800	1,663,200	1,551,600			06/30/95
1984 Parks & Recreation Series A	616,250	577,500	538,750			06/30/95
1984 Storm Sewer Series A	73,950	68,300	64,650			06/30/95
1985 Public Buildings Series B	123,750					06/30/93
1985 Parks & Recreation Series B	160,875					06/30/93
1985 Storm Sewer Series B	127,875					06/30/93
1990 Series A	2,035,080	2,035,080	2,035,080	2,650,080	2,952,805	06/30/10
1991 G.C. Refunding	650,568	1,058,458	1,050,583	1,050,458	1,052,683	06/30/05
1991 Series B	1,237,130	1,237,130	1,237,130	1,922,130	1,918,905	06/30/11
New Bonds	1,755,833	6,010,000	8,335,000	14,266,000	17,235,725	06/30/16
Fiscal Agent Fees	7,000	7,500	7,600	8,800	8,800	
Total Debt Service Fund	\$ 8,806,586	\$ 12,917,243	\$ 15,093,893	\$ 20,158,218	\$ 23,168,918	
Water Utility Fund:						
1986 Water Acquisition	\$ 3,217,553	\$ 3,266,153	\$ 3,320,208	\$ 3,318,473	\$ 3,337,283	06/30/06
Sinking Fund:						
1973 Storm Sewer	\$ 187,250	\$	\$	\$	\$	06/30/93
Total Sinking Fund	\$ 187,250	\$	\$	\$	\$	
Subtotal without New Bonds	\$ 10,455,556	\$ 10,173,396	\$ 10,079,101	\$ 9,211,691	\$ 9,270,476	
Total General Obligation Bonds	\$ 12,211,989	\$ 16,183,396	\$ 18,414,101	\$ 23,476,691	\$ 28,506,201	
REVENUE BONDS						
Highway User Fund:						
1984 HURF Series A	\$ 557,500	\$ 588,312	\$ 518,840	\$ 520,320	\$	06/30/94
1985 HURF Series B	531,460	522,510	1,417,863	775,665	779,295	06/30/96
1987 HURF Series C	782,410	782,950	782,035	1,811,908	2,328,448	06/30/07
1989 Refunding	1,237,903	1,237,508	1,811,308	2,500	2,500	06/30/05
Fiscal Agent Fees	3,200	3,200	3,200			
Total Highway User Fund	\$ 3,113,473	\$ 3,114,480	\$ 3,113,383	\$ 3,110,393	\$ 3,110,243	
Water Utility Fund:						
1973 Utility Refunding	\$ 274,908	\$ 270,908	\$ 238,280	\$	\$	06/01/95
1984 Utility Refunding	1,381,888	1,381,363	1,417,863	1,724,063	1,721,250	06/30/00
1989 Series A	371,729	368,242	366,117	362,354	360,454	06/30/09
New Bonds	281,250	881,500	2,380,750	4,639,256	6,142,581	06/30/15
Fiscal Agent Fees	2,000	2,500	2,600	3,000	3,000	
Total Water Utility Fund	\$ 2,311,875	\$ 2,915,513	\$ 4,405,590	\$ 6,728,673	\$ 8,227,285	
Sewer Utility Fund:						
1973 Utility Refunding	\$ 69,727	\$ 67,727	\$ 59,565	\$	\$	06/30/95
1989 Series A	371,729	368,242	366,117	362,354	360,254	06/30/09
New Bonds	138,584	418,713	1,130,858	2,203,647	2,917,726	06/30/16
New Authorization Bonds			825,000	1,542,750	1,535,500	06/30/14
Fiscal Agent Fees	1,500	1,500	2,000	2,500	2,500	
Total Sewer Utility Fund	\$ 575,550	\$ 857,182	\$ 2,383,538	\$ 4,111,251	\$ 4,815,980	
Subtotal without New Bonds	\$ 5,586,054	\$ 5,586,962	\$ 5,565,905	\$ 5,564,664	\$ 5,557,701	
Total Revenue Bonds	\$ 6,000,898	\$ 6,687,175	\$ 9,902,511	\$ 13,950,317	\$ 16,153,508	

CITY OF SCOTTSDALE
 FIVE YEAR FORECAST
 DEBT SERVICE REQUIREMENT BY TYPE OF DEBT
 FISCAL YEARS 1992-93 THROUGH 1996-97

	1992-93	1993-94	1994-95	1995-96	1996-97	FINAL PAYMENT DATE
MPC BONDS						
Excise Debt Fund:						
Asset Transfer	\$ 4,197,922	\$ 4,191,927	\$ 4,191,012	\$ 4,193,966	\$ 4,190,734	11/01/14
Golf Course	1,563,713	1,562,652	1,561,293	1,564,255	1,560,400	08/30/04
Arts Building, Parking Garage	681,980	679,150	679,450	1,498,700	739,465	08/30/86
Street Improvements	189,465	189,465	189,465	189,465	189,465	08/30/01
Underpass, Library, Police, Horseworld	4,334,190	4,339,085	4,333,125	3,280,850	4,341,477	06/30/05
New Bonds		637,500	618,125	599,750	579,375	06/30/05
Fiscal Agent Fees	32,000	34,000	34,000	34,000	34,000	
Total Excise Debt Fund	\$ 10,999,230	\$ 11,633,779	\$ 11,606,470	\$ 11,359,388	\$ 11,445,451	
Subtotal without New Bonds	\$ 10,999,230	\$ 10,996,279	\$ 10,988,345	\$ 10,760,638	\$ 10,866,076	
Total MPC Bonds	\$ 10,999,230	\$ 11,633,779	\$ 11,606,470	\$ 11,359,388	\$ 11,445,451	
CONTRACTS PAYABLE						
General Fund:						
East Couplet/Galleria	\$ 105,000	\$ 105,000	\$ 105,000	\$ 105,000	\$ 105,000	06/30/97
Pepper Truck	87,428	87,428				09/30/93
Pepperwood	41,118	41,118	41,118	41,118	41,118	02/01/06
U.S. Corps Of Engineers - IBM	231,166	231,166	231,166	231,166	231,166	2043
West Couplet/Camelview-Fashion Square	400,000	400,000	400,000	400,000	400,000	2001
Total General Fund	\$ 864,712	\$ 864,390	\$ 777,284	\$ 777,284	\$ 777,284	
Water Utility Fund:						
Plan 6	422,762	313,023				06/30/94
Total Contracts Payable	\$ 1,287,474	\$ 1,177,413	\$ 777,284	\$ 777,284	\$ 777,284	
OTHER LIABILITIES						
General Fund:						
Fiscal Agent Fees	\$ 12,000	\$ 14,000	\$ 16,000	\$ 16,000	\$ 16,000	
Benefits Trust	300,000	300,000	300,000	300,000	300,000	
Total General Fund	\$ 312,000	\$ 314,000	\$ 316,000	\$ 316,000	\$ 316,000	
Water Utility Fund:						
Required Contributions:						
Bond Reserve	\$ 111,539	\$ 211,838	\$ 582,434	\$ 743,777	\$ 899,150	
Replacement & Ext. Reserve	581,160	656,000	744,000	832,000	918,000	
Total Water Utility Fund	\$ 692,699	\$ 867,838	\$ 1,326,434	\$ 1,575,777	\$ 1,817,150	
Sewer Utility Fund:						
Required Contributions:						
Bond Reserve	\$ 100,916	\$ 191,663	\$ 526,959	\$ 672,941	\$ 813,516	
Replacement & Ext. Reserve	174,500	208,000	250,000	294,000	326,000	
Total Sewer Utility Fund	\$ 275,416	\$ 399,663	\$ 776,959	\$ 966,941	\$ 1,139,516	
Subtotal without New Bonds	1,087,660	1,178,000	1,310,000	1,442,000	1,560,000	
Total Other Liabilities	\$ 1,280,115	\$ 1,581,501	\$ 2,419,393	\$ 2,658,718	\$ 3,272,666	
Subtotal Debt Service	\$ 31,779,108	\$ 37,463,264	\$ 43,119,759	\$ 52,422,396	\$ 58,155,110	
SPECIAL ASSESSMENTS						
Existing Districts						
New Districts	\$ 4,869,857	\$ 4,728,724	\$ 4,439,177	\$ 3,378,502	\$ 3,200,760	01/01/01
Subtotal without New Bonds	4,869,857	4,728,724	4,439,177	3,378,502	3,200,760	01/01/13
Total Special Assessment Fund:						
Subtotal of All Types without New Bonds	4,869,857	5,941,934	7,270,527	6,979,492	7,536,390	
Total Debt Service	\$ 32,978,357	\$ 32,663,361	\$ 32,382,528	\$ 30,357,493	\$ 30,455,013	
Less Sinking Fund Debt	\$ 36,648,963	\$ 43,305,198	\$ 50,390,266	\$ 59,401,888	\$ 65,691,500	
Total Debt Service less Sinking Fund Debt:	\$ 187,250	\$ 43,305,198	\$ 50,390,266	\$ 59,401,888	\$ 65,691,500	

City of Scottsdale
 Schedule of Long-Term Debt
 As of 6-30-92 through 6-30-97

	Balance at 6-30-92	Balance at 6-30-93	Balance at 6-30-94	Balance at 6-30-95	Balance at 6-30-96	Balance at 6-30-97	Final Payment Date
General Obligation Bonds							
1968 Civic Center	\$ 925,000	\$ 725,000	\$ 500,000	\$ 250,000	\$	\$	06/30/96
1973 Storm Sewer	3,500,000						06/30/93
1984 Public Buildings	4,320,000	2,880,000	1,440,000				06/30/95
1984 Parks & Recreation	1,500,000	1,000,000	500,000				06/30/95
1984 Storm Sewer	180,000	120,000	60,000				06/30/95
1985 Public Buildings	112,500						06/30/93
1985 Parks & Recreation	146,250						06/30/93
1985 Storm Sewer	116,250						06/30/93
1986 Water Acquisition	35,500,000	34,700,000	33,785,000	32,740,000	31,610,000	30,390,000	06/30/06
1989 Series A	28,785,000	28,785,000	28,785,000	28,785,000	28,170,000	27,200,000	06/30/10
1991 Refunding	8,705,000	8,615,000	8,110,000	7,575,000	7,000,000	6,390,000	06/30/05
1991 Series B	19,000,000	19,000,000	19,000,000	19,000,000	18,315,000	17,575,000	06/30/11
Subtotal	\$ 102,790,000	\$ 95,825,000	\$ 92,180,000	\$ 88,350,000	\$ 85,095,000	\$ 81,555,000	
New GO Bonds		43,000,000	83,000,000	114,000,000	130,645,000	140,832,500	06/30/15
Total GO Bonds	\$ 102,790,000	\$ 138,825,000	\$ 175,180,000	\$ 202,350,000	\$ 215,740,000	\$ 222,387,500	
Revenue Bonds							
1973 Utility Refunding	\$ 895,000	\$ 595,000	\$ 285,000	\$	\$	\$	06/30/95
1977 Utility Revenue Series C							06/30/92
1984 Utility Revenue	8,350,000	7,725,000	7,025,000	6,225,000	5,050,000	3,775,000	06/30/00
1989 Utility Series A	7,070,000	6,835,000	6,585,000	6,320,000	6,040,000	5,740,000	06/30/09
1984 HURF Series A	1,000,000	525,000					06/30/94
1985 HURF Series B	1,710,000	1,330,000	920,000	480,000			06/30/96
1987 HURF Series C	9,560,000	9,500,000	9,435,000	9,365,000	9,295,000	9,215,000	06/30/07
1989 HURF Refunding	15,690,000	15,525,000	15,350,000	14,590,000	13,780,000	12,400,000	06/30/05
Subtotal	\$ 44,275,000	\$ 42,035,000	\$ 39,600,000	\$ 36,980,000	\$ 34,165,000	\$ 31,130,000	
New Revenue Bonds		4,900,000	13,700,000	43,400,000	73,145,000	76,840,000	06/30/15
New Authorization Revenue Bonds				19,900,000	19,800,000	19,700,000	06/30/14
Total Revenue Bonds	\$ 44,275,000	\$ 46,935,000	\$ 53,300,000	\$ 100,280,000	\$ 127,110,000	\$ 127,670,000	

City of Scottsdale
 Schedule of Long-Term Debt
 As of 6-30-92 through 6-30-97

	Balance at 6-30-92	Balance at 6-30-93	Balance at 6-30-94	Balance at 6-30-95	Balance at 6-30-96	Balance at 6-30-97	Final Payment Date
MPC Bonds							
Asset Transfer	\$ 44,270,000	\$ 43,475,000	\$ 42,630,000	\$ 41,725,000	\$ 40,750,000	\$ 39,705,000	11/01/14
Golf Course	10,480,000	9,990,000	9,455,000	8,870,000	8,225,000	7,520,000	06/30/04
Arts Building, Parking Garage	3,045,000	2,530,000	1,990,000	1,420,000			06/30/96
Street Improvements	3,100,000	3,100,000	3,100,000	3,100,000	3,100,000	2,550,000	06/30/01
Underpass, Library, Police, Horseworld	34,500,000	32,695,000	30,775,000	28,740,000	27,625,000	25,375,000	06/30/05
Subtotal	\$ 95,395,000	\$ 91,790,000	\$ 87,950,000	\$ 83,855,000	\$ 79,700,000	\$ 75,150,000	
New MPC Bonds		4,750,000	4,500,000	4,500,000	4,250,000	4,000,000	06/30/13
Total MPC Bonds	\$ 95,395,000	\$ 91,790,000	\$ 92,700,000	\$ 88,355,000	\$ 83,950,000	\$ 79,150,000	
Contracts Payable							
East Couplet/Galleria	\$ 525,000	\$ 420,000	\$ 315,000	\$ 210,000	\$ 105,000	\$	06/30/97
Ladder Truck	165,223	85,536					09/30/93
Pepperwood	304,116	292,880	280,468	266,758	251,613	234,883	02/01/06
U.S. Corps of Engineers - IBW	3,816,503	3,780,588	3,742,835	3,703,152	3,661,438	3,617,590	2043
Plan 6	685,987	283,051					06/30/94
West Couplet/Camelview-Fashion Square	3,766,667	3,366,667	2,966,667	2,566,667	2,166,667	1,766,667	2001
Total Contracts	\$ 9,263,496	\$ 8,228,722	\$ 7,304,970	\$ 6,746,577	\$ 6,184,718	\$ 5,619,140	
Subtotal Existing Debt	251,723,496	237,878,722	227,034,970	215,931,577	205,144,718	193,454,140	
Subtotal New Bonds	47,900,000	101,450,000	161,900,000	208,040,000	221,672,500	221,672,500	
Subtotal Long-Term Debt	\$ 251,723,496	\$ 285,778,722	\$ 328,484,970	\$ 397,731,577	\$ 432,984,718	\$ 434,826,640	
Special Assessment Bonds							
Existing Districts	\$ 22,498,000	\$ 19,109,000	\$ 15,632,000	\$ 12,185,000	\$ 9,590,000	\$ 6,990,000	01/01/02
New Districts		7,103,000	16,833,200	20,185,200	23,037,200	25,389,200	01/01/13
Total Special Assessment Bonds	\$ 22,498,000	\$ 26,212,000	\$ 32,465,200	\$ 32,370,200	\$ 32,627,200	\$ 32,379,200	
Total Existing Debt	\$ 274,221,496	\$ 256,987,722	\$ 242,666,970	\$ 228,116,577	\$ 214,734,718	\$ 200,444,140	
Total New Bonds		55,003,000	118,283,200	182,085,200	231,077,200	247,061,700	
TOTAL LONG-TERM DEBT	\$ 274,221,496	\$ 311,990,722	\$ 360,950,170	\$ 410,201,777	\$ 445,811,918	\$ 447,505,840	

City of Scottsdale
SUMMARY OF ALL CAPITAL PROJECTS FUNDS
 Fiscal Year 1992-93
 (In Thousands of Dollars)

	Water and Sewer Fund	Transportation Fund	General Fund	Improvement District Fund	Total 1992-93 Program
BEGINNING BALANCE	4,217.0	4,701.3	5,704.5		14,622.8
RESOURCES					
Bonds					
1989 General Obligation		15,888.5	9,796.3	2,315.2	28,000.0
1992 General Obligation		4,320.0			4,320.0
1989 Revenue	45,050.0			8,586.8	45,050.0
Special Assessment					8,586.8
Pay-As-You-Go					
Contracts Payable		525.0			525.0
Contributions/Reimbursements	2,708.5		1,710.0	5,223.0	9,641.5
Current Revenue	15,819.2				15,819.2
Developer Contributions	2,000.0	1,000.0	1,000.0		4,000.0
Development Fees	14,796.7		500.0		14,796.7
ID Incidental Trust					500.0
Interest Earnings					
Bonds	650.0	550.0	550.0		1,750.0
Other	700.0	500.0	500.0		1,700.0
Lease Revenue			660.0		660.0
Loan Repayment			792.4		792.4
Miscellaneous Revenue			515.2		515.2
Privilege Tax					
State Aviation Loan Program		8,650.0	420.0		8,650.0
Transfers	(303.1)	(1,050.0)	1,503.1		420.0
Unexpended Prior Years' Budgets	52,440.6	39,621.5	46,177.7	1,250.0	139,489.8
TOTAL RESOURCES	138,078.9	74,706.3	69,829.2	17,375.0	299,989.4

City of Scottsdale
SUMMARY OF ALL CAPITAL PROJECTS FUNDS
 Fiscal Year 1992-93
 (In Thousands of Dollars)

	Water and Sewer Fund	Transportation Fund	General Fund	Improvement District Fund	Total 1992-93 Program
PROJECT EXPENDITURES					
Transportation		68,102.0	1,288.6		69,390.6
Improvement Districts			580.0	17,375.0	17,955.0
Drainage/Flood Control			22,640.1		22,640.1
Water/Wastewater	130,461.9				130,461.9
Community Facilities		850.0	28,300.2		29,150.2
Service Facilities			6,665.5		6,665.5
Public Safety			5,748.9		5,748.9
TOTAL PROJECT EXPENDITURES	130,461.9	68,952.0	65,223.3	17,375.0	282,012.2
OTHER					
Bond Issuance Cost			25.4		128.4
Contract Payable	50.0	53.0	112.6		112.6
CIP Contingency					
Restricted - Bonds	3,456.9	4,701.3	698.6		8,856.8
Restricted - Other			948.2		948.2
Unrestricted	2,110.1		1,871.1		3,931.2
Developer Contribution Expenditures	2,000.0	1,000.0	1,000.0		4,000.0
TOTAL EXPENDITURES	138,078.9	74,706.3	69,829.2	17,375.0	299,989.4
ENDING BALANCE					
	0	0	0	0	0

Transportation

TRANSPORTATION COST SUMMARY

(In Thousands of Dollars)

RESOURCES	Unexpended Prior Years' Budget	1992-93	1993-94	1994-95	1995-96	1996-97	TOTAL FIVE-YEAR PROGRAM
Bonds							
1989 General Obligation	33,586.5	15,855.5	14,611.1	2,045.4	4,721.5		70,820.0
1992 General Obligation		4,300.0	8,450.0				12,750.0
Pay-As-You-Go							
Bond Interest	235.0						235.0
Capital Contingency		680.4					680.4
Contracts Payable		525.0					525.0
Miscellaneous Revenue	173.0	15.2	16.0	13.4	13.3	76.5	307.4
Privilege Tax	5,800.0	7,800.0	8,200.0	8,200.0	8,200.0	8,800.0	47,000.0
State Aviation Loan Program		420.0	440.0	460.0			1,320.0
Unfunded					115.0	4,435.7	4,550.7
Total	39,794.5	29,596.1	31,717.1	10,718.8	13,049.8	13,312.2	138,188.5
PROJECT EXPENDITURES							
Major Streets	31,360.5	26,910.8	29,814.6	6,893.7	9,704.8	12,124.0	116,808.4
Spot Streets	3,991.0	969.7	246.6	2,731.4	2,916.6	811.7	11,667.0
Traffic Bottlenecks	2,800.0	300.0	300.0	300.0	300.0		4,000.0
Traffic Signals	1,470.0	300.0	899.9	300.0		300.0	3,269.9
Airport	145.0	1,100.4	440.0	480.3	115.0	61.1	2,341.8
Transit	28.0	15.2	16.0	13.4	13.4	15.4	101.4
Total	39,794.5	29,596.1	31,717.1	10,718.8	13,049.8	13,312.2	138,188.5

PROJECT LISTING
Transportation

Page #	Project Title	Unexpended Prior Years' Budget*	1992-93	1993-94	1994-95	1995-96	1996-97	Total
	Major Streets							
16	Cactus Road Pima Road to Frank Lloyd Wright Boulevard						220.0	220.0
17	Cactus Road 60th Street to Scottsdale Road	700.0	269.0					969.0
18	Camelback Road 64th Street to 68th Street						460.0	460.0
19	Camelback Road 68th Street to Scottsdale Road	4,470.0						4,470.0
20	Carefree Highway/ Westland Feasibility Study				60.0			60.0
21	Chaparral Road to Camelback Road Feasibility Study	25.0						25.0
22	East Couplet Earl Drive to Second Street	210.0	3,213.0	2,703.4				6,126.4
23	East Couplet Indian School Road to Camelback Road	1,300.0	525.0					1,825.0
24	Entry Markers	45.5						45.5
25	Frank Lloyd Wright Boulevard Streetscape Retrofit	315.0						315.0
26	Frank Lloyd Wright Boulevard Sweetwater to Altadena	3,000.0	1,160.0					4,160.0
27	Frank Lloyd Wright Boulevard and Thunderbird Road Intersection	1,070.0						1,070.0
28	Greenway Road Hayden Road Loop - Canal Crossing	445.0				1,500.0		1,945.0
29	Hayden Road and Indian School Road Intersection					1,467.1		1,467.1
30	Hayden Road Sweetwater to Thunderbird Road					225.0	6,685.0	6,910.0

PROJECT LISTING

Transportation

Unexpended
Prior Years'

Page #	Project Title	1992-93	1993-94	1994-95	1995-96	1996-97	Total
	Major Streets - Continued						
31	Indian Bend Road						110.0
	Hayden Road to Pima Road	110.0					
32	Indian Bend Road			194.5	4,108.4		4,302.9
33	Scottsdale Road to Hayden Road						900.0
	Indian School Road						
	64th Street to 68th Street	565.0	335.0				
34	Indian School Road						
	West Couplet to Hayden Road	422.5		2,058.2	3,050.9		5,531.6
35	Master Plan Street Concept Studies	150.0	150.0	150.0			450.0
36	McDonald Drive						
	Scottsdale Road to Pima Road				289.4	2,514.0	2,803.4
37	McDowell Road						
	Granite Reef Road to Pima Road	2,050.0					2,050.0
38	North/South Corridor						
	Feasibility Study/Design	325.0					325.0
39	Pima Road						
	and Happy Valley Road Intersection			77.0	348.0	625.0	1,050.0
40	Pima Road						
	McDowell Road to Via Linda	4,300.0	10,450.0				14,750.0
41	Pima Road						
	Shea Boulevard to Frank Lloyd	1,700.0					1,700.0
	Wright Boulevard						
42	Scottsdale Road						
	Indian Bend to Gold Dust	350.0	1,681.1	3,450.0			7,481.1
43	Scottsdale Road						
	Lincoln Drive to Indian Bend Road	70.0	718.0				788.0
44	Scottsdale Road						
	Mercer to Sutton	150.0	2,000.0				3,506.0

* Estimated at 02/28/92

PROJECT LISTING
Transportation

Page #	Project Title	Unexpended Prior Years' Budget*	1992-93	1993-94	1994-95	1995-96	1996-97	Total
	Major Streets - Continued							
45	Scottsdale Road Paradise Lane to Frank Lloyd Wright Boulevard		356.6					356.6
46	Scottsdale Road Princess Drive to Pinnacle Peak Road		1,500.0					1,500.0
47	Scottsdale Road Shea Boulevard Loop	2,580.0						2,580.0
48	Shea Boulevard Interchanges	220.0						220.0
49	Shea Boulevard 124th Street to 144th Street	2,100.0	6,658.1					8,758.1
50	Streetlight Refurbishment	235.0						235.0
51	Street Overlay	350.0						350.0
52	Thunderbird Road/Redfield Road Scottsdale Road to Hayden Road Via Linda Extension						120.0	120.0
53	118th Street to 124th Street West Couplet	975.0						975.0
54	Indian School Road to Camelback Road	5,000.0						5,000.0
55	West Couplet Osborn Road to Indian School Road	1,600.0	1,813.4	4,540.1				7,953.5
56	64th Street McDowell Road to Indian School Road		1,750.0	7,850.0				9,600.0
57	90th Street Area Study			105.0				105.0
58	94th Street Cactus Road to Sweetwater	1,725.0						1,725.0
59	94th Street - Thompson Peak Bridge	240.0						240.0
60	94th Street - Windrose to Pershing				904.0	216.0		1,120.0
	Total Major Streets	31,360.5	26,910.8	29,814.6	6,893.7	9,704.8	12,124.0	116,808.4

PROJECT LISTING

Transportation

Unexpended
Prior Years'
Budget*

Page #	Project Title	1992-93	1993-94	1994-95	1995-96	1996-97	Total
61	Spot Streets Altadena West of Frank Lloyd Wright Boulevard		98.6				98.6
62	Desert Cove Avenue					80.0	80.0
63	96th Street to 104th Street East/West New Street South of Shea Boulevard - 108th Street to 110th Street				976.3		976.3
64	Marshall Way Indian School Road Improvements			562.6	520.3		1,082.9
65	McDowell Road Miller Road to Scottsdale Road	950.0					950.0
66	McKellips and Hayden Roads		148.0				148.0
67	Miller Road/Jackrabbit Road Closure	50.0					50.0
68	Mountain View Road 110th Street to 111th Street	670.0		685.0			1,355.0
69	Palo Verde at Miller Road						
70	Scottsdale Road and Frank Lloyd Wright Boulevard	350.0					350.0
71	Second Street 70th Street to Scottsdale Road			1,318.8			1,318.8
72	Sweetwater 75th Street to Hayden Road					116.7	116.7

* Estimated at 02/28/92

PROJECT LISTING
Transportation

Page #	Project Title	Unexpended Prior Years' Budget*	1992-93	1993-94	1994-95	1995-96	1996-97	Total
	Spot Streets - Continued							
73	Thomas Road	740.0						740.0
	Hayden Road to Pima Road							
74	Thunderbird Road	390.0						390.0
	Pima Road to 90th Street						30.0	30.0
75	73rd Street North of Thomas Road	451.0	474.0					925.0
76	84th Street and Cholla	25.0						25.0
77	92nd Street North of Shea Boulevard	300.0						300.0
78	92nd Street North of Sweetwater	65.0	495.7					560.7
79	100th Street North of Cactus Road							
80	104th Street							
	Desert Cove to Larkspur					445.0	585.0	1,030.0
81	114th/118th Streets - Frank Lloyd Wright Boulevard South of Shea Boulevard to Mountain View Road				165.0	975.0		1,140.0
	Total Spot Streets	3,991.0	969.7	246.6	2,731.4	2,916.6	811.7	11,667.0
	Traffic Bottleneck Removal							
82	Traffic Bottleneck Removal Projects - Various Locations	2,800.0	300.0	300.0	300.0	300.0		4,000.0
	Traffic Signals							
83	Signal Computer Expansion	880.0		599.9				1,479.9
84	Traffic Signal Program	590.0	300.0	300.0	300.0		300.0	1,790.0
	Total Traffic Signals	1,470.0	300.0	899.9	300.0		300.0	3,269.9

PROJECT LISTING

Transportation

Unexpended
Prior Years'
Budget*

Page #	Project Title	1992-93	1993-94	1994-95	1995-96	1996-97	Total
	Airport						
85	Aircraft Hangars	420.0	440.0	460.0			1,320.0
86	Airport Flight Service District Office Expansion	145.0	85.0				230.0
87	Airport Master Plan/Noise Compatibility Program - Grant Match			20.3			20.3
88	Airport Terminal Expansion - Grant Match	95.4					95.4
89	Complete Bravo Taxiway - Grant Match					61.1	61.1
90	General Aviation Two-Bay Maintenance Facility				115.0		115.0
91	Relocate Airport Administration Offices	270.0					270.0
92	Restrooms, Flight Planning Room, and Washrack	230.0					230.0
	Total Airport	1,100.4	440.0	480.3	115.0	61.1	2,341.8
	Transit						
93	Bus Benches - Grant Match (20%)	2.6	2.8	1.8	1.2	1.4	9.8
94	Bus Shelters - Grant Match (20%)	12.6	13.2	11.6	12.2	14.0	71.6
95	Bus Shelters and Bus Benches	20.0					20.0
	Total Transit	28.0	16.0	13.4	13.4	15.4	101.4
	Total Transportation	39,794.5	29,596.1	10,718.8	13,049.8	13,312.2	138,188.5

* Estimated at 02/28/92

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Cactus Road - Pima Road to Frank Lloyd Wright Boulevard

DESCRIPTION: Widen to approved major collector cross-section consisting of two lanes in each direction, a center turn lane, curb, gutter, and sidewalk.

NEED: To accommodate future traffic volume. Construction anticipated in 1997-98 at a current dollar cost of \$4.6 million.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97		220.0	
Total Project Budget	\$ 220.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction
 Other u

Unfunded

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Cactus Road - 60th Street to Scottsdale Road

DESCRIPTION: Widen Cactus Road between 60th Street and Scottsdale Road to the ultimate cross-section of 60'.on 90' right-of-way. The widening would occur on both sides of Cactus Road and include curb, gutter, and sidewalk.

NEED: To improve traffic operations.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET	1992-93 BUDGET		
Prior Years' Budget	\$ 849.9	Prior Years' Unexpended	\$ 700.0
1992-93	269.0	1992-93	269.0
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 1,118.9	Total 1992-93 Budget	\$ 969.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Camelback Road - 64th Street to 68th Street

DESCRIPTION: Complete the major arterial cross-section by constructing the third eastbound through-lane including curb, gutter, and sidewalk.

NEED: To accommodate future traffic volume. Construction anticipated in 1997-98 at a current dollar cost of \$1.3 million.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget 1992-93 1993-94 1994-95 1995-96 1996-97	\$		\$
		Prior Years' Unexpended 1992-93	
		460.0	\$
Total Project Budget	\$ 460.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition x
 Design x
 Construction
 Other

Unfunded

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Camelback Road - 68th Street to Scottsdale Road

DESCRIPTION: Widen Camelback Road by adding a third eastbound through-lane including curb, gutter, and sidewalk.

NEED: To improve traffic operations.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 4,577.8	Prior Years' Unexpended	\$ 4,470.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 4,577.8	Total 1992-93 Budget	\$ 4,470.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Chaparral Road to Camelback Road Feasibility Study

DESCRIPTION: Conduct a location study to determine the location of a roadway to link Chaparral Road to Camelback Road.

NEED: To provide an east/west route from the Outer Loop Freeway to the west side of Scottsdale Road and into Phoenix.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET	1992-93 BUDGET		
Prior Years' Budget	\$ 50.0	Prior Years' Unexpended	\$ 25.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 50.0	Total 1992-93 Budget	\$ 25.0

BUDGETED EXPENDITURES BY TYPE

Study x
 ROW Acquisition
 Design
 Construction
 Other

FUNDING SOURCE(S)

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: East Couplet - Earll Drive to Second Street

DESCRIPTION: Construct the ultimate cross-section of the Couplet consisting of three northbound lanes and two southbound lanes.

NEED: To relieve traffic congestion in the downtown area.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$ 335.7	Prior Years' Unexpended	\$ 210.0
1992-93	3,213.0	1992-93	3,213.0
1993-94	2,703.4		
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 6,252.1	Total 1992-93 Budget	\$ 3,423.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition x
 Design x
 Construction x
 Other

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: East Couplet - Indian School Road to Camelback Road

DESCRIPTION: Construct three lanes northbound and two lanes southbound with a raised, landscaped median, curb, gutter, and sidewalks.

NEED: To relieve congestion on Scottsdale Road by providing an alternate route for through-traffic.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET	1992-93 BUDGET		
Prior Years' Budget	\$ 5,770.3	Prior Years' Unexpended	\$ 1,300.0
1992-93	525.0	1992-93	525.0
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 6,295.3	Total 1992-93 Budget	\$ 1,825.0

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	1989 G.O. Bonds/
ROW Acquisition x	Privilege Tax (\$5,506/7)
Design x	Contributions (\$263.6)
Construction x	Contract Payable (\$525.0)
Other	OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Entry Markers

DESCRIPTION: Eleven entry monuments and 24 pole-mounted signs.

NEED: To mark significant gateways to the City as designated in the General Plan.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	45.5	1992-93	45.5
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 45.5	Total 1992-93 Budget	\$ 45.5

BUDGETED EXPENDITURES BY TYPE

Study
 ROW Acquisition
 Design
 Construction x
 Other

FUNDING SOURCE(S)

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Frank Lloyd Wright Boulevard Streetscape Retrofit

DESCRIPTION: Retrofit existing Frank Lloyd Wright improvements between Scottsdale and Pima Roads and at the intersections of Frank Lloyd Wright Boulevard with Sweetwater, Via Linda, and Shea Boulevard to a design character consistent with the Frank Lloyd Wright Boulevard Streetscape design guidelines.

NEED: To buffer the CAP Canal while paying tribute to Frank Lloyd Wright, the founder of Taliesin West.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	376.2	Prior Years' Unexpended	\$	315.0
1992-93			1992-93		
1993-94					
1994-95					
1995-96					
1996-97					
Total Project Budget	\$	376.2	Total 1992-93 Budget	\$	315.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Frank Lloyd Wright Boulevard - Sweetwater to Altadena

DESCRIPTION: Construct Frank Lloyd Wright Boulevard to its planned cross-section of 68' on 110' right-of-way including curb, gutter, sidewalk on both sides of the street, and a raised median.

NEED: To improve traffic operations.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 3,052.3	Prior Years' Unexpended	\$ 3,000.0
1992-93	1,160.0	1992-93	1,160.0
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 4,212.3	Total 1992-93 Budget	\$ 4,160.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Frank Lloyd Wright Boulevard and Thunderbird Road Intersection

DESCRIPTION: Construct Frank Lloyd Wright Boulevard and the east end of Thunderbird Road at their intersection.

NEED: To complete the remaining portions of Frank Lloyd Wright Boulevard.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET	1992-93 BUDGET		
Prior Years' Budget	\$ 2,089.4	Prior Years' Unexpended	\$ 1,070.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 2,089.4	Total 1992-93 Budget	\$ 1,070.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition x
 Design x
 Construction x
 Other

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Greenway Road/Hayden Road Loop - Canal Crossing

DESCRIPTION: Provide a bridge crossing of the CAP canal on Hayden Road immediately north of Frank Lloyd Wright Boulevard, as shown on the General Plan.

NEED: To allow for an additional major north/south roadway and to improve access to the developing airport area and the Princess area. Additional construction anticipated in 1997-98 at a current dollar cost of \$3.0 million.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 457.8	Prior Years' Unexpended	\$ 445.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97	<u>1,500.0</u>		
Total Project Budget	\$ 1,957.8	Total 1992-93 Budget	\$ 445.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Hayden Road and Indian School Road Intersection

DESCRIPTION: Widen the intersection of Hayden and Indian School Roads to provide additional turning lanes.

NEED: To improve the level of service at the intersection during peak hours.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	154.2	1992-93	154.2
1993-94			
1994-95			
1995-96	1,467.1		
1996-97	<u> </u>		
Total Project Budget	\$ 1,621.3	Total 1992-93 Budget	\$ 154.2

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition x
 Design x
 Construction x
 Other

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Hayden Road - Sweetwater to Thunderbird Road

DESCRIPTION: Construct to a major collector cross-section consisting of five travel lanes, sidewalk, curb, and gutter. Replace deteriorating pavement and provide drainage channel improvements.

NEED: To improve traffic operations. Improvement recommended by East/West Corridor Study.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95			
1995-96	225.0		
1996-97	<u>6,685.0</u>		
Total Project Budget	\$ 6,910.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

Unfunded

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Indian Bend Road - Hayden Road to Pima Road

DESCRIPTION: Widen to the planned cross-section of 68' on 110' right-of-way including raised median, curb, gutter, and sidewalk.

NEED: To improve traffic operations. Construction anticipated in 1997-98 or later at a current dollar cost of \$1.9 million.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 183.0	Prior Years' Unexpended	\$ 110.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 183.0	Total 1992-93 Budget	\$ 110.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction
 Other

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Indian Bend Road - Scottsdale Road to Hayden Road

DESCRIPTION: Design and construct the improvement of Indian Bend Road to its General Plan minor arterial standard by adding travel lanes, raised center median, sidewalk, curb, gutter, and a bridge.

NEED: Indian Bend Road is a planned interchange to the Pima Freeway. This widening will improve access to the freeway.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	194.5		
1995-96	4,108.4		
1996-97	_____		
Total Project Budget	\$ 4,302.9	Total 1992-93 Budget	\$ _____

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

Unfunded

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Indian School Road - 64th Street to 68th Street

DESCRIPTION: Add a center left-turn lane thus completing this segment of Indian School Road to minor arterial standard.

NEED: To improve traffic operations.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	565.0	1992-93	565.0
1993-94	335.0		
1994-95			
1995-96			
1996-97	_____		
Total Project Budget	\$ 900.0	Total 1992-93 Budget	\$ 565.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition x
 Design x
 Construction x
 Other

Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Indian School Road - West Couplet to Hayden Road

DESCRIPTION: Widen Indian School Road from existing major collector to major arterial cross-section including curb, gutter, sidewalks on both sides of the street, signal upgrades at Scottsdale Road, 74th Street, Miller Road and Hayden Road, and a raised center median.

NEED: To increase the traffic volume capacity on this segment of Indian School Road and to reduce traffic congestion.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	422.5	1992-93	422.5
1993-94			
1994-95	2,058.2		
1995-96	3,050.9		
1996-97	<u> </u>		
Total Project Budget	\$ 5,531.6	Total 1992-93 Budget	\$ 422.5

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Master Plan Street Concept Studies

DESCRIPTION: Conduct studies to determine the impacts of major street and related intersection improvement projects at locations throughout the City. Studies to include a significant public participation program to provide an opportunity for citizen involvement.

NEED: To determine right-of-way needs, neighborhood impacts, aesthetics, and buffering.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	150.0	1992-93	150.0
1993-94	150.0		
1994-95	150.0		
1995-96			
1996-97			
	_____		_____
Total Project Budget	\$ 450.0	Total 1992-93 Budget	\$ 150.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study x
 ROW Acquisition
 Design
 Construction
 Other

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: McDonald Drive - Scottsdale Road to Pima Road

DESCRIPTION: Reconstruct roadway to provide two lanes in each direction, raised center landscaped median, bikelanes, sidewalk, curb, and gutter. Replace deteriorated pavement where needed. This improved roadway will meet General Plan standard.

NEED: This project will provide the necessary capacity to accommodate future east/west travel to and from the Pima freeway. Construction anticipated in 1997-98 at a current dollar cost of \$2.4 million.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95			
1995-96	289.4		
1996-97	<u>2,514.0</u>		
Total Project Budget	\$ 2,803.4	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Unfunded
ROW Acquisition	x	
Design	x	
Construction		OPERATING IMPACT
Other		

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: McDowell Road - Granite Reef Road to Pima Road

DESCRIPTION: Widen McDowell Road to six lanes including new curb, gutter, and sidewalk and reconstruct the existing McDowell Road pavement in most areas.

NEED: To improve traffic operations and further prepare Scottsdale's street system for the Outer Loop.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET	1992-93 BUDGET		
Prior Years' Budget	\$ 2,109.2	Prior Years' Unexpended	\$ 2,050.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
	_____		_____
Total Project Budget	\$ 2,109.2	Total 1992-93 Budget	\$ 2,050.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: North/South Corridor Feasibility Study/Design

DESCRIPTION: Initiate Phase II of the corridor study by conducting the design concept report for Pima Road buffering and widening and 64th Street buffering, widening, and extension.

NEED: To increase north/south capacity in the southern area of the City.

FISCAL SUMMARY
(In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 465.0	Prior Years' Unexpended	\$ 325.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
	_____		_____
Total Project Budget	\$ 465.0	Total 1992-93 Budget	\$ 325.0

BUDGETED EXPENDITURES BY TYPE

Study	x
ROW Acquisition	
Design	x
Construction	
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Pima Road and Happy Valley Road Intersection

DESCRIPTION: Realign Happy Valley Road east of Pima Road to intersect at the same location as Happy Valley Road west of Pima Road.

NEED: To improve traffic operations.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	77.0		
1995-96	348.0		
1996-97	<u>625.0</u>		
Total Project Budget	\$ 1,050.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Unfunded
ROW Acquisition	x	
Design	x	
Construction	x	OPERATING IMPACT
Other		

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Pima Road - McDowell Road to Via Linda

DESCRIPTION: Widen Pima Road to a minor arterial section consisting of two lanes in each direction and a raised center median. Buffer the west side of Pima Road with soundwall and landscaping.

NEED: To improve traffic operations.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	4,300.0	1992-93	4,300.0
1993-94	10,450.0		
1994-95			
1995-96			
1996-97			
Total Project Budget	\$14,750.0	Total 1992-93 Budget	\$ 4,300.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

1992 G.O. Bonds (\$12,750.0)
 ADOT Contribution (\$2,000.0)

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Pima Road - Shea Boulevard to Frank Lloyd Wright Boulevard

DESCRIPTION: Construct, where needed, two lanes in each direction and a continuous left-turn lane.

NEED: To improve traffic operations.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 1,851.2	Prior Years' Unexpended	\$ 1,700.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 1,851.2	Total 1992-93 Budget	\$ 1,700.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Scottsdale Road - Indian Bend to Gold Dust

DESCRIPTION: Widen the majority of the west side of Scottsdale Road between Indian Bend and Gold Dust Roads to provide three lanes southbound including curb, gutter, sidewalk, and a landscaped median. Relocate 69 KV power lines.

NEED: To improve traffic operations.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$ 358.9	Prior Years' Unexpended	\$ 350.0
1992-93	2,000.0	1992-93	2,000.0
1993-94	1,681.1		
1994-95	3,450.0		
1995-96			
1996-97			
Total Project Budget	\$ 7,490.0	Total 1992-93 Budget	\$ 2,350.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition x
 Design x
 Construction x
 Other

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Scottsdale Road - Lincoln Drive to Indian Bend Road

DESCRIPTION: Widen Scottsdale Road to the General Plan standard major arterial by adding a third southbound lane, sidewalk, curb, and gutter.

NEED: To increase capacity and improve traffic flow to the Couplet.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET	1992-93 BUDGET		
Prior Years' Budget	\$ 77.0	Prior Years' Unexpended	\$ 70.0
1992-93	718.0	1992-93	718.0
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 795.0	Total 1992-93 Budget	\$ 788.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Scottsdale Road - Mercer to Sutton

DESCRIPTION: Construct Scottsdale Road to six lanes including new curb, gutter, sidewalk, bike paths, drainage improvements, and a landscaped median. Sixty-nine KV power lines need to be relocated at no cost to the City.

NEED: To improve traffic operations.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 191.0	Prior Years' Unexpended	\$ 150.0
1992-93	1,356.0	1992-93	1,356.0
1993-94	2,000.0		
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 3,547.0	Total 1992-93 Budget	\$ 1,506.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Scottsdale Road - Paradise Lane to Frank Lloyd Wright Boulevard

DESCRIPTION: Add a third northbound lane between Paradise Lane and Frank Lloyd Wright Boulevard thus completing Scottsdale Road to its ultimate configuration in this area.

NEED: To improve traffic operations.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	356.6	1992-93	356.6
1993-94			
1994-95			
1995-96			
1996-97	_____		_____
Total Project Budget	\$ 356.6	Total 1992-93 Budget	\$ 356.6

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Scottsdale Road - Princess Drive to Pinnacle Peak Road

DESCRIPTION: Widen approximately 3.75 miles of Scottsdale Road to a four lane interim cross-section.

NEED: To accommodate increased traffic volumes and passing movements.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	1,500.0	1992-93	1,500.0
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 1,500.0	Total 1992-93 Budget	\$ 1,500.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Scottsdale Road - Shea Boulevard Loop

DESCRIPTION: Construct the loop road around the business area.

NEED: To ease congestion at the Scottsdale Road and Shea Boulevard intersection.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 2,866.7	Prior Years' Unexpended	\$ 2,580.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 2,866.7	Total 1992-93 Budget	\$ 2,580.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Shea Boulevard Interchanges

DESCRIPTION: Study the impacts of urban interchanges at 92nd Street, Via Linda, and Frank Lloyd Wright Boulevard.

NEED: To allow definition of the needed right-of-way and development of right-of-way acquisition plans prior to the need for construction. Design to occur in 1997-98 at a current dollar cost of \$1.3 million.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	250.0		Prior Years' Unexpended	\$	220.0
1992-93				1992-93		
1993-94						
1994-95						
1995-96						
1996-97						
Total Project Budget	\$	250.0		Total 1992-93 Budget	\$	220.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study x
 ROW Acquisition
 Design
 Construction
 Other

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Shea Boulevard - 124th Street to 144th Street

DESCRIPTION: Widen Shea Boulevard to the planned cross-section of 88' on 130' right-of-way with raised median, curb, gutter, and sidewalk.

NEED: To improve traffic operations.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET	1992-93 BUDGET		
Prior Years' Budget	\$ 2,341.9	Prior Years' Unexpended	\$ 2,100.0
1992-93	6,658.1	1992-93	6,658.1
1993-94			
1994-95			
1995-96			
1996-97	_____		
Total Project Budget	\$ 9,000.0	Total 1992-93 Budget	\$ 8,758.1

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition x
 Design x
 Construction x
 Other

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Streetlight Refurbishment

DESCRIPTION: Replace substandard streetlight fixtures on Hayden Road from Indian Bend Road to Via de Ventura and replace wiring from McCormick Parkway to Via de Ventura.

NEED: To meet city code standards for lighting and wiring.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 235.0	Prior Years' Unexpended	\$ 235.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 235.0	Total 1992-93 Budget	\$ 235.0

BUDGETED EXPENDITURES BY TYPE

Study
 ROW Acquisition
 Design
 Construction
 Other x

FUNDING SOURCE(S)

1989 Bond Interest Earnings

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Street Overlay

DESCRIPTION: Overlay City streets to maintain existing asphalt infrastructure.

NEED: To preserve and extend the life of existing City streets.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 500.0	Prior Years' Unexpended	\$ 350.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 500.0	Total 1992-93 Budget	\$ 350.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design
 Construction
 Other x

Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Thunderbird Road/Redfield Road - Scottsdale Road to Hayden Road

DESCRIPTION: Construct to a major collector cross-section consisting of two lanes in each direction, center-turn lane, including sidewalk, curb, and gutter.

NEED: To meet future traffic volume. Construction anticipated in 1997-98 at a current dollar cost of \$2.0 million.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
	120.0		
Total Project Budget	\$ 120.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction
 Other

Unfunded

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: Via Linda Extension - 118th Street to 124th Street

DESCRIPTION: Construct to minor arterial standard consisting of two lanes in each direction with landscaped median, curb, and gutter.

NEED: To provide an alternative access to Shea Boulevard for traffic in the northeast area of the City.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 1,041.0	Prior Years' Unexpended	\$ 975.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 1,041.0	Total 1992-93 Budget	\$ 975.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

1983 HURF Bonds

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: West Couplet - Indian School Road to Camelback Road

DESCRIPTION: Widen roadway to provide three lanes southbound, two lanes northbound, including curb, gutter, sidewalk, and bike paths. Does not include the new canal crossing on 70th Street.

NEED: To improve traffic operations in the downtown area.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 7,231.8	Prior Years' Unexpended	\$ 5,000.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 7,231.8	Total 1992-93 Budget	\$ 5,000.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: West Couplet - Osborn Road to Indian School Road

DESCRIPTION: Provide three lanes southbound, two lanes northbound with a raised, landscaped median, curb, gutter, sidewalk, signal upgrades at Indian School Road, and new signal at the West Couplet intersection with Scottsdale Road.

NEED: To improve circulation in the downtown area.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET	1992-93 BUDGET		
Prior Years' Budget	\$ 2,726.5	Prior Years' Unexpended	\$ 1,600.0
1992-93	1,813.4	1992-93	1,813.4
1993-94	4,540.1		
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 9,080.0	Total 1992-93 Budget	\$ 3,413.4

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: 64th Street - McDowell Road to Indian School Road

DESCRIPTION: Widen to a major collector cross-section between McDowell and Thomas Roads, buffer Hy-View neighborhood with soundwall and landscaping, and extend 64th Street from Thomas Road to Indian School Road.

NEED: To reduce congestion on both 64th and 68th Streets and accommodate future traffic volume from the East Papago Freeway.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	1,750.0	1992-93	1,750.0
1993-94	7,850.0		
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 9,600.0	Total 1992-93 Budget	\$ 1,750.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: 90th Street Area Study

DESCRIPTION: Investigate and analyze the impacts of the Pima Freeway and the 90th Street interchange on the street system bounded by the Pima Freeway, 96th Street, Shea Boulevard, and Via Linda.

NEED: The location of the interchange will severely impact traffic volumes and movements in the area. The study is to determine how the location of the interchange will impact traffic volumes and movements in the area.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

Prior Years' Budget	\$	
1992-93		
1993-94		105.0
1994-95		
1995-96		
1996-97		

Total Project Budget \$ 105.0

1992-93 BUDGET

Prior Years' Unexpended	\$	
1992-93		

Total 1992-93 Budget \$

BUDGETED EXPENDITURES BY TYPE

Study	x
ROW Acquisition	
Design	
Construction	
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: 94th Street - Cactus Road to Sweetwater

DESCRIPTION: Construct 94th Street to minor arterial standards; four lanes with raised, landscaped median.

NEED: To link the already completed 94th Street segment south of Cactus Road to the 94th Street improvements in the Pima Improvement District and provide improved access to a growing area.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 1,800.1	Prior Years' Unexpended	\$ 1,725.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 1,800.1	Total 1992-93 Budget	\$ 1,725.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: 94th Street - Thompson Peak Bridge

DESCRIPTION: Design the 94th Street - Thompson Peak bridge over the CAP canal.

NEED: To provide improved access to the developing area north of the canal.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 315.0	Prior Years' Unexpended	\$ 240.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 315.0	Total 1992-93 Budget	\$ 240.0

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	1989 G.O. Bonds/Privilege Tax
ROW Acquisition	
Design	
Construction	
Other	

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Major Streets

TITLE: 94th Street - Windrose to Pershing

DESCRIPTION: Improve 94th Street to minor arterial General Plan standard by constructing approximately 1,000 feet of roadway half-section including two additional travel lanes, a raised median, sidewalk, curb, gutter, and landscaping.

NEED: To provide greater access and mobility to a developing area of the City.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	904.0		
1995-96	216.0		
1996-97	_____		
Total Project Budget	\$ 1,120.0	Total 1992-93 Budget	\$ _____

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition x
 Design x
 Construction x
 Other

Unfunded

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Spot Streets

TITLE: Altadena - West of Frank Lloyd Wright Boulevard

DESCRIPTION: Construct approximately a 670 foot section of north half-street.

NEED: To complete the street cross-section from Frank Lloyd Wright Boulevard to Via Linda.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 0.8	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94	98.6		
1994-95			
1995-96			
1996-97			
	-----		-----
Total Project Budget	\$ 99.4	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

Study
 ROW Acquisition
 Design x
 Construction x
 Other

FUNDING SOURCE(S)

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Spot Streets

TITLE: Desert Cove Avenue - 96th Street to 104th Street

DESCRIPTION: Construct the north half-street.

NEED: To provide for future traffic volume. Construction anticipated in 1997-98 at a current dollar cost of \$900,000.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97	<u>80.0</u>		
Total Project Budget	\$ 80.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

Study
 ROW Acquisition
 Design x
 Construction
 Other

FUNDING SOURCE(S)

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Spot Streets

TITLE: East/West New Street South of Shea Boulevard - 108th Street to 110th Street

DESCRIPTION: Construct a new residential street to provide access from 108th Street to 110th Street.

NEED: Currently 108th Street is a dead-end street. This new street will allow the median opening on Shea Boulevard at 108th Street to be closed. Access to Shea Boulevard from 108th Street will be provided by a future signal at 110th Street and Shea Boulevard.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95			
1995-96	976.3		
1996-97	<u> </u>		<u> </u>
Total Project Budget	\$ 976.3	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition x
 Design x
 Construction x
 Other

Unfunded

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Spot Streets

TITLE: Marshall Way/Indian School Road Improvements

DESCRIPTION: Redesign and construct Marshall Way to align on north and south sides of Indian School Road.

NEED: To enable vehicular and pedestrian traffic to flow between the historic shopping districts.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	562.6		
1995-96	520.3		
1996-97	_____		
Total Project Budget	\$ 1,082.9	Total 1992-93 Budget	\$ _____

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Spot Streets

TITLE: McDowell Road - Miller Road to Scottsdale Road

DESCRIPTION: One lane westbound to complete McDowell Road as a major arterial. Includes new curb, gutter, and sidewalk on the north side and signal upgrades at Miller and Scottsdale Roads. Add an additional lane on the south side, a total of 625 feet.

NEED: To reduce westbound traffic congestion on McDowell Road.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET	1992-93 BUDGET		
Prior Years' Budget	\$ 1,031.3	Prior Years' Unexpended	\$ 950.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 1,031.3	Total 1992-93 Budget	\$ 950.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Spot Streets

TITLE: McKellips and Hayden Roads

DESCRIPTION: Construct exclusive right-turn lane for northbound traffic.

NEED: To improve traffic operations.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

Prior Years' Budget	\$ 2.0
1992-93	
1993-94	148.0
1994-95	
1995-96	
1996-97	

Total Project Budget \$ 150.0

1992-93 BUDGET

Prior Years' Unexpended	\$
1992-93	

Total 1992-93 Budget \$

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Spot Streets

TITLE: Miller Road/Jackrabbit Road Closure

DESCRIPTION: Construct two cul-de-sacs to close Miller Road between Valley View Road and Jackrabbit Road.

NEED: To reduce accident potential by eliminating through-traffic on Miller Road and Jackrabbit Road.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 60.0	Prior Years' Unexpended	\$ 50.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 60.0	Total 1992-93 Budget	\$ 50.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition x
 Design x
 Construction x
 Other

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Spot Streets

TITLE: Mountain View Road - 110th Street to 111th Street

DESCRIPTION: Improve the 110th Street and 111th Street alignment to local collector street status by providing two lanes of travel in each direction, including curb, gutter, sidewalk, and horse trail.

NEED: To provide access to a developing area and provide a link to the 110th Street median break on Shea Boulevard.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 744.1	Prior Years' Unexpended	\$ 670.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 744.1	Total 1992-93 Budget	\$ 670.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Spot Streets

TITLE: Palo Verde at Miller Road

DESCRIPTION: Construct 300 feet of north half-street and 600 feet of south half-street including curb, gutter, and sidewalk.

NEED: To improve traffic operations.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	685.0		
1995-96			
1996-97			
	_____		_____
Total Project Budget	\$ 685.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Unfunded
ROW Acquisition	x	
Design	x	
Construction	x	
Other		

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Spot Streets

TITLE: Scottsdale Road and Frank Lloyd Wright Boulevard

DESCRIPTION: Add a second northbound left-turn lane to the intersection.

NEED: To improve the northbound traffic flow at the intersection by reducing congestion.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 363.4	Prior Years' Unexpended	\$ 350.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 363.4	Total 1992-93 Budget	\$ 350.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Spot Streets

TITLE: Second Street - 70th Street to Scottsdale Road

DESCRIPTION: Widen Second Street to the north to provide a major collector cross-section.

NEED: To provide improved traffic access to and from the West Couplet and the downtown area.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	1,318.8		
1995-96			
1996-97	<u> </u>		<u> </u>
Total Project Budget	\$ 1,318.8	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Unfunded
ROW Acquisition	x	
Design	x	
Construction	x	
Other		

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Spot Streets

TITLE: Sweetwater - 75th Street to Hayden Road

DESCRIPTION: Reduce the street width to a standard street cross-section.

NEED: To reduce traffic volumes on this local collector street. Construction anticipated in 1997-98 at a current dollar cost of \$680,000.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97	<u>116.7</u>		<u> </u>
Total Project Budget	\$ 116.7	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction
 Other

Unfunded

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Spot Streets

TITLE: Thomas Road - Hayden Road to Pima Road

DESCRIPTION: Provide additional pavement that will allow the restriping of Thomas Road to include a continuous two-way center left-turn lane between Hayden Road and Pima Road.

NEED: To complete the continuous left-turn lane from Pima Road to Hayden Road and reduce traffic congestion.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 846.3	Prior Years' Unexpended	\$ 740.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
	\$ 846.3		\$ 740.0
Total Project Budget	\$ 846.3	Total 1992-93 Budget	\$ 740.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Spot Streets

TITLE: Thunderbird Road - Pima Road to 90th Street

DESCRIPTION: Provide two eastbound travel lanes by constructing the south half-street of Thunderbird Road.

NEED: To improve traffic operations.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	399.7		Prior Years' Unexpended	\$	390.0
1992-93				1992-93		
1993-94						
1994-95						
1995-96						
1996-97						
Total Project Budget	\$	399.7		Total 1992-93 Budget	\$	390.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition x
 Design x
 Construction x
 Other

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Spot Streets

TITLE: 73rd Street North of Thomas Road

DESCRIPTION: Construct to minor collector cross-section including approximately 270 feet of curb on the east side and 600 feet of curb on the west side.

NEED: To provide better alignment and improve traffic flow. Construction to occur in 1997-98 at a current dollar cost of \$760,000.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97	<u>30.0</u>		
Total Project Budget	\$ 30.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction
 Other

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Spot Streets

TITLE: 84th Street and Cholla

DESCRIPTION: Complete intersection construction to provide standard street cross-sections including widening and improving both 84th Street and Cholla.

NEED: To improve the intersection alignment and increase the sight distance of motorists at the intersection.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	451.0	Prior Years' Unexpended	\$	451.0
1992-93		474.0	1992-93		474.0
1993-94					
1994-95					
1995-96					
1996-97					
Total Project Budget		\$ 925.0	Total 1992-93 Budget		\$ 925.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition x
 Design x
 Construction x
 Other

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Spot Streets

TITLE: 92nd Street North of Shea Boulevard

DESCRIPTION: Construct a 1,200 foot half-street section on the east side of 92nd Street immediately north of Shea Boulevard and a 620 foot half-street section on the west side of 92nd Street just south of Cholla Street.

NEED: To improve traffic operations.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET	1992-93 BUDGET		
Prior Years' Budget	\$ 119.3	Prior Years' Unexpended	\$ 25.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 119.3	Total 1992-93 Budget	\$ 25.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Spot Streets

TITLE: 92nd Street North of Sweetwater

DESCRIPTION: Construct approximately 330 feet of full-street section, 625 feet of east half-street section, and 320 feet of west half-street section.

NEED: To complete the street cross-section from Sweetwater to Voltaire.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 342.6	Prior Years' Unexpended	\$ 300.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 342.6	Total 1992-93 Budget	\$ 300.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Spot Streets

TITLE: 100th Street North of Cactus Road

DESCRIPTION: Construct approximately 1,900 feet of a west half-street section of 100th Street.

NEED: To complete the 100th Street alignment between Cactus Road and Sweetwater Avenue.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET			1992-93 BUDGET		
Prior Years' Budget	\$	86.7	Prior Years' Unexpended	\$	65.0
1992-93		495.7	1992-93		495.7
1993-94					
1994-95					
1995-96					
1996-97					
Total Project Budget	\$	582.4	Total 1992-93 Budget	\$	560.7

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Spot Streets

TITLE: 104th Street - Desert Cove to Larkspur

DESCRIPTION: Construct east half-street south of Cholla between Cactus Road and Larkspur, construct west half-street north of Cholla, and reconstruct the west half-street between Cactus Road and Larkspur to the standard width. All construction including curbs, gutters, and sidewalks.

NEED: To provide for future traffic volume.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95			
1995-96	445.0		
1996-97	585.0		
Total Project Budget	\$ 1,030.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition x
 Design x
 Construction x
 Other

Unfunded

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Spot Streets

TITLE: 114th/118th Streets - Frank Lloyd Wright Boulevard South of Shea Boulevard to Mountain View Road

DESCRIPTION: Construct approximately 4,500 feet of three-lane minor collector roadway from Shea Boulevard and 114th Street south to Mountain View Road at 118th Street, including curb, gutter, sidewalk, traffic signal modifications at Shea Boulevard, and signing.

NEED: To improve traffic operations.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	165.0		
1995-96	975.0		
1996-97	<u> </u>		<u> </u>
Total Project Budget	\$ 1,140.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition x
 Design x
 Construction x
 Other

Unfunded

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Traffic Bottleneck Removal

TITLE: Traffic Bottleneck Removal Projects - Various Locations

DESCRIPTION: Provide street improvements at several locations within the City that range from adding an exclusive right-turn lane to providing a continuous left-turn lane.

NEED: To improve the level of service, improve traffic safety, and reduce traffic congestion at the respective locations.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$ 3,187.5	Prior Years' Unexpended	\$ 2,800.0
1992-93	300.0	1992-93	300.0
1993-94	300.0		
1994-95	300.0		
1995-96	300.0		
1996-97	300.0		
	\$ 4,387.5		
Total Project Budget	\$ 4,387.5	Total 1992-93 Budget	\$ 3,100.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design
 Construction x
 Other

1989 G.O. Bonds/Privilege Tax
 Unfunded (\$900.0)

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Traffic Signals

TITLE: Signal Computer Expansion

DESCRIPTION: Synchronize all traffic signals north of Shea Boulevard and 30-year-old controllers currently being utilized in the southern part of the City.

NEED: To improve traffic operations.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 1,140.0	Prior Years' Unexpended	\$ 880.0
1992-93		1992-93	
1993-94	599.9		
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 1,739.9	Total 1992-93 Budget	\$ 880.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
ROW Acquisition
Design
Construction
Other

1989 G.O. Bonds/Privilege Tax

OPERATING IMPACT

x

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Traffic Signals

TITLE: Traffic Signal Program

DESCRIPTION: Design plans, acquire materials, and install equipment for new and modified traffic signals.

NEED: To improve traffic operations.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 819.7	Prior Years' Unexpended	\$ 590.0
1992-93	300.0	1992-93	300.0
1993-94	300.0		
1994-95	300.0		
1995-96			
1996-97	<u>300.0</u>		
Total Project Budget	\$ 2,019.7	Total 1992-93 Budget	\$ 890.0

BUDGETED EXPENDITURES BY TYPE

Study
 ROW Acquisition
 Design
 Construction
 Other x

FUNDING SOURCE(S)

1989 G.O. Bonds/Privilege Tax
 Unfunded (\$600.0)

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Airport

TITLE: Aircraft Hangars

DESCRIPTION: Construct approximately 42 hangars or t-shades in the kilo aircraft tiedown area.

NEED: To provide facilities for the general aviation community and remain competitive with other Valley airports.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	420.0	1992-93	420.0
1993-94	440.0		
1994-95	460.0		
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 1,320.0	Total 1992-93 Budget	\$ 420.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

Federal Aviation Loan Program

OPERATING IMPACT

Increase Revenue

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Airport

TITLE: Airport Flight Service District Office Expansion

DESCRIPTION: Expand and renovate existing FSDO building.

NEED: Tenant to expand safety operations and requires additional space for expanded staffing.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET			
Prior Years' Budget	\$	160.0	Prior Years' Unexpended	\$	145.0
1992-93		85.0	1992-93		85.0
1993-94					
1994-95					
1995-96					
1996-97					
Total Project Budget	\$	245.0	Total 1992-93 Budget	\$	230.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

Contingency

OPERATING IMPACT

Increase Revenue

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Airport

TITLE: Airport Master Plan/Noise Compatibility Program - Grant Match

DESCRIPTION: Update Airport Master Plan and Part 150 Noise Compatibility Program.

NEED: Federal guidelines suggest updates each five years due to facility changes, aircraft fleet mix, and airport operations. This project is 90% funded from a Federal Aviation Administration grant.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	20.3		
1995-96			
1996-97			
	<hr/>		<hr/>
Total Project Budget	\$ 20.3	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Unfunded
ROW Acquisition	
Design	
Construction	
Other	

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Airport

TITLE: Airport Terminal Expansion - Grant Match

DESCRIPTION: Construct a passenger boarding lounge and baggage claim area approximately 3,905 square feet. Includes 1% for on-site art.

NEED: To accommodate increased charter and commuter activities.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	95.4	1992-93	95.4
1993-94			
1994-95			
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 95.4	Total 1992-93 Budget	\$ 95.4

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

Contingency (\$95.4)
Federal and State Grants (\$350.0)

OPERATING IMPACT

Increase Maintenance Expense

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Airport

TITLE: Complete Bravo Taxiway - Grant Match

DESCRIPTION: Complete Bravo Taxiway to Runway 21 and install field lighting the full length of the taxiway (8,200 feet). The taxiway addition will be 2,700 feet.

NEED: To improve airport efficiency.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97	<u>61.1</u>		<u> </u>
Total Project Budget	\$ 61.1	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Current Revenue (\$61.1)
ROW Acquisition		Federal and State Grants (\$550.0)
Design		
Construction	x	
Other		

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Airport

TITLE: General Aviation Two-Bay Maintenance Facility

DESCRIPTION: Construct two-bay maintenance facility in the kilo aircraft tiedown area.

NEED: To provide general aviation facilities and maintain competitive with other Valley airports.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95			
1995-96	115.0		
1996-97	<u> </u>		
Total Project Budget	\$ 115.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

Unfunded

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Airport

TITLE: Relocate Airport Administration Offices

DESCRIPTION: Construct an approximately 2,000 square foot addition to the terminal building by adding a second level concurrent with the terminal expansion. Includes 1% for on-site art.

NEED: To provide for greater operational efficiency and to provide additional ground level leasable space.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	270.0	1992-93	270.0
1993-94			
1994-95			
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 270.0	Total 1992-93 Budget	\$ 270.0

BUDGETED EXPENDITURES BY TYPE

Study
ROW Acquisition
Design
Construction
Other

FUNDING SOURCE(S)

Contingency

OPERATING IMPACT

Increase Revenue
Increase Maintenance Expense

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Airport

TITLE: Restrooms, Flight Planning Room, and Washrack

DESCRIPTION: Construct restrooms, flight planning room, and a washrack in the kilo aircraft tiedown area.

NEED: To provide facilities for the general aviation community and remain competitive with other Valley airports.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$		\$	
1992-93		230.0	Prior Years' Unexpended	
1993-94			1992-93	230.0
1994-95				
1995-96				
1996-97				
Total Project Budget	\$	230.0	Total 1992-93 Budget	\$ 230.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

Contingency

OPERATING IMPACT
 Increase Maintenance Expense

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Transit

TITLE: Bus Benches - Grant Match (20%)

DESCRIPTION: Purchase and install approximately 110 bus benches at various locations.

NEED: To provide for current bus riders and encourage future transit use.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 4.6	Prior Years' Unexpended	\$ 2.6
1992-93	2.6	1992-93	
1993-94	2.8		
1994-95	1.8		
1995-96	1.2		
1996-97	<u>1.4</u>		
Total Project Budget	\$ 14.4	Total 1992-93 Budget	\$ 2.6

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Miscellaneous Revenue
ROW Acquisition	
Design	
Construction	
Other	
x	

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Transit

TITLE: Bus Shelters - Grant Match (20%)

DESCRIPTION: Construct standard design bus shelters at various locations.

NEED: To provide for current bus riders and encourage future transit use.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	20.0	Prior Years' Unexpended	\$	8.0
1992-93		12.6	1992-93		12.6
1993-94		13.2			
1994-95		11.6			
1995-96		12.2			
1996-97		14.0			
Total Project Budget	\$	83.6	Total 1992-93 Budget	\$	20.6

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
ROW Acquisition
Design
Construction
Other

Miscellaneous Revenue

OPERATING IMPACT

x

PROJECT SUMMARY

CATEGORY: Transportation

PROGRAM: Transit

TITLE: Bus Shelters and Bus Benches

DESCRIPTION: Construct additional standard design shelters and install bus benches, bike racks, and trash receptacles utilizing RPTA grant funds.

NEED: To provide additional transit amenities.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 20.0	Prior Years' Unexpended	\$ 20.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 20.0	Total 1992-93 Budget	\$ 20.0

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Contribution/RPTA
ROW Acquisition	
Design	
Construction	
Other	
x	

OPERATING IMPACT

Improvement Districts

IMPROVEMENT DISTRICTS COST SUMMARY

(In Thousands of Dollars)

RESOURCES	Unexpended Prior Years' Budget	1992-93	1993-94	1994-95	1995-96	1996-97	TOTAL FIVE-YEAR PROGRAM
Bonds							
1989 General Obligation		2,315.2					2,315.2
Special Assessment	1,000.0	8,586.8	800.0	4,500.0			14,886.8
Pay-As-You-Go							
Contributions		5,223.0					5,223.0
ID Incidental Trust	455.0	125.0	125.0	125.0			830.0
Water Development Fees	250.0						250.0
Total	1,705.0	16,250.0	925.0	4,625.0			23,505.0
PROJECT EXPENDITURES							
Improvement Districts	1,705.0	16,250.0	925.0	4,625.0			23,505.0

PROJECT LISTING

Improvement Districts

**Unexpended
Prior Years'
Budget***

Page #	Project Title	1992-93	1993-94	1994-95	1995-96	1996-97	Total
	Improvement Districts						
99	Adobe/Miller Road						1,600.0
100	Improvement District Bell Road	1,600.0					1,600.0
101	Improvement District Improvement District			4,500.0			4,500.0
102	Incidentals Fund Interim Outer Loop	455.0	125.0	125.0			830.0
103	Improvement District Mayo Clinic	10,445.0					10,445.0
104	Improvement District North Area Water		800.0				800.0
105	Improvement District Pinnacle Vista	3,800.0					3,800.0
106	Improvement District 89th Street/Raintree Area	1,250.0					1,250.0
	Total Improvement Districts	16,250.0	925.0	4,625.0	1,705.0	23,505.0	23,505.0

PROJECT SUMMARY

CATEGORY: Improvement Districts

TITLE: Adobe/Miller Road Improvement District

DESCRIPTION: Construct Adobe Drive, Miller Road, Williams Drive, and associated water, sewer, and drainage facilities. Area is located in section on southeast corner of Scottsdale Road and Pinnacle Peak Road.

NEED: To provide needed infrastructure.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	1,600.0	1992-93	1,600.0
1993-94			
1994-95			
1995-96			
1996-97	_____		_____
Total Project Budget	\$ 1,600.0	Total 1992-93 Budget	\$ 1,600.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	x

FUNDING SOURCE(S)

Special Assessment Bonds

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Improvement Districts

TITLE: Bell Road Improvement District

DESCRIPTION: Construct Bell Road to a minor arterial cross-section from Pima Road to Thompson Peak Parkway including water, sewer, and storm drain.

NEED: To provide needed infrastructure.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	4,500.0		
1995-96			
1996-97			
Total Project Budget	\$ 4,500.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study	x	Special Assessment Bonds
ROW Acquisition		
Design	x	
Construction	x	OPERATING IMPACT
Other	x	

PROJECT SUMMARY

CATEGORY: Improvement Districts

TITLE: Improvement District Incidentals Fund

DESCRIPTION: To conduct preliminary studies.

NEED: To ensure that the improvement district process is on-going and proactive.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET	1992-93 BUDGET		
Prior Years' Budget	\$ 874.0	Prior Years' Unexpended	\$ 455.0
1992-93	125.0	1992-93	125.0
1993-94	125.0		
1994-95	125.0		
1995-96			
1996-97			

Total Project Budget	\$ 1,249.0	Total 1992-93 Budget	\$ 580.0

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	ID Incidental Trust
ROW Acquisition	
Design	
Construction	
Other	

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Improvement Districts

TITLE: Interim Outer Loop Improvement District

DESCRIPTION: Construct an interim facility from Scottsdale Road to Bell Road in participation with ADOT and the City. (See Outer Loop Drainage System project for related drainage improvements.)

NEED: To stimulate economic development in the area.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	10,445.0	1992-93	10,445.0
1993-94			
1994-95			
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$10,445.0	Total 1992-93 Budget	\$10,445.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

Special Assessment Bonds (\$2,906.8)
General Obligation Bonds (\$2,315.2)
ADOT (\$5,223.0)

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Improvement Districts

TITLE: Mayo Clinic Improvement District

DESCRIPTION: Construct Via Linda from 132nd Street to 136th Street to provide a minimum of two lanes including water, sewer, and drainage improvements.

NEED: To provide needed infrastructure.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94	800.0		
1994-95			
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 800.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

Study	x
ROW Acquisition	
Design	x
Construction	x
Other	x

FUNDING SOURCE(S)

Special Assessment Bonds

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Improvement Districts

TITLE: North Area Water Improvement District

DESCRIPTION: Construct approximately 18.25 miles of water distribution lines and participate with the City to construct the Zone 9 reservoir in a three mile section bordered by Dixileta, Scottsdale Road, Jomax Road, and Pima Road.

NEED: To provide municipal water service to this area.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	3,800.0	1992-93	3,800.0
1993-94			
1994-95			
1995-96			
1996-97	_____		_____
Total Project Budget	\$ 3,800.0	Total 1992-93 Budget	\$ 3,800.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	x

FUNDING SOURCE(S)

Special Assessment Bonds

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Improvement Districts

TITLE: Pinnacle Vista Improvement District

DESCRIPTION: Construct approximately 1.5 miles of waterline and the Zone 12 booster pump station in the vicinity of Alma School Road and Dynamite Boulevard.

NEED: To provide needed infrastructure.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 1,250.0	Prior Years' Unexpended	\$ 1,250.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 1,250.0	Total 1992-93 Budget	\$ 1,250.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	x

FUNDING SOURCE(S)

Special Assessment Bonds (\$1,000.0)
Water Oversizing (\$250.0)

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Improvement Districts

TITLE: 89th Street/Raintree Area Improvement District

DESCRIPTION: Install street, water, sewer, and drainage service to property owners in this area.

NEED: To provide needed infrastructure.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	280.0	1992-93	280.0
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 280.0	Total 1992-93 Budget	\$ 280.0

BUDGETED EXPENDITURES BY TYPE

Study	x
ROW Acquisition	
Design	x
Construction	x
Other	x

FUNDING SOURCE(S)

Special Assessment Bonds

OPERATING IMPACT

Drainage/Flood Control

DRAINAGE/FLOOD CONTROL COST SUMMARY

(In Thousands of Dollars)

RESOURCES	Unexpended Prior Years' Budget	1992-93	1993-94	1994-95	1995-96	1996-97	TOTAL FIVE-YEAR PROGRAM
Bonds							
1989 General Obligation	13,664.1	7,183.5	13,559.0	9,009.9			43,416.5
Pay-As-You-Go							
Bond Interest	726.5	197.0					923.5
Contributions		869.0	7,279.0	4,350.0	4,250.0	4,250.0	20,998.0
Unfunded				3,466.2	13,760.9	2,524.5	19,751.6
Total	14,390.6	8,249.5	20,838.0	16,826.1	18,010.9	6,774.5	85,089.6
PROJECT EXPENDITURES							
Drainage	8,895.6	2,677.9	3,659.0	5,114.8	12,410.9	1,174.5	33,932.7
Flood Control	5,495.0	5,571.6	17,179.0	11,711.3	5,600.0	5,600.0	51,156.9
Total	14,390.6	8,249.5	20,838.0	16,826.1	18,010.9	6,774.5	85,089.6

PROJECT LISTING

Drainage/Flood Control

Page #	Project Title	Unexpended Prior Years' Budget*	1992-93	1993-94	1994-95	1995-96	1996-97	Total
112	Drainage Cactus Road Drainage System Scottsdale Road to Frank Lloyd Wright Boulevard	265.0						265.0
113	Cactus Road Storm Drain	320.0	731.0					1,051.0
114	60th Street to Scottsdale Road Cholla and 98th Way Neighborhood Drainage Correction				31.0	155.0		186.0
115	Drainage Corrections	125.0	130.7		50.0		50.0	355.7
116	Drainage Excess				173.5	182.3	200.0	630.8
117	Right-of-Way Acquisition	75.0						315.0
118	Drainage Utility East Couplet Storm Drain	315.0						
119	Earl Drive to Second Street	173.6		1,779.2				1,952.8
120	East Fork Channel East Tributary Channel	165.0	60.0					225.0
121	Scottsdale Country Club Basin Gelding Drive/Hayden Road Neighborhood Drain	95.0				63.5	774.5	838.0
122	Hayden Road Drainage Correction at Saguaro High School		60.0					95.0
123	Heatherbrae/79th Street Storm Drain		65.0					60.0
124	Indian Bend Road Drainage System Hayden Road to Pima Road Indian School Park	2,030.0						65.0
125	Low Flow Drainage Renovations				70.0			2,030.0
126	Indian School Road							70.0
127	East Storm Drain and Laterals	1,325.0	1,061.2					2,386.2
128	Lincoln Drive Storm Drain Lower Larkspur Basin Drain and Tributary	870.0						870.0
129	McDonald Drive Storm Drain Agua Linda Park to Indian Bend Wash				28.9	212.7		241.6
					133.1	1,343.1		1,476.2

PROJECT LISTING

Drainage/Flood Control

Page #	Project Title	Unexpended Prior Years' Budget*	1992-93	1993-94	1994-95	1995-96	1996-97	Total
	Drainage - Continued							
130	McDonald Drive Storm Drain Laterals Granite Reef and 86th Street					790.1		790.1
131	McDowell Road Storm Drain Scottsdale Road to Miller Road	685.0						685.0
132	McDowell Road Storm Drain 70th Street/Scottsdale Road to Bellevue			85.9	1,045.4			1,131.3
133	McKellips Road/Granite Reef Wash Culvert	60.0						60.0
134	Mummy Mountain Wash Box Culvert	290.6		716.6				1,007.2
135	Oak Street East Storm Drain Scottsdale Road to Indian Bend Wash					1,403.8		1,403.8
136	Roosevelt Drive/ 68th Street Storm Drain					2,005.6		2,005.6
137	Scottsdale Auto Park Drainage Correction				41.0			41.0
138	Scottsdale Country Club Lakes Outlet Cholla and 82nd Street				246.5			246.5
139	Scottsdale Road Box Culvert	38.8	453.0					491.8
140	Scottsdale Road Bridge Over Indian Bend Wash	566.1			1,903.2			2,469.3
141	Scottsdale Road Storm Drain Highland Avenue to Camelback Road			284.1				284.1
142	Scottsdale Road Storm Drain Third Avenue to Sixth Avenue		65.0	793.2				858.2
143	Second Street Storm Drain 69th Street to Wells Fargo Avenue	865.0						865.0

* Estimated at 02/28/92

PROJECT LISTING

Drainage/Flood Control

Page #	Project Title	Unexpended Prior Years' Budget*	1992-93	1993-94	1994-95	1995-96	1996-97	Total
	Drainage - Continued							
144	Shea Boulevard Scottsdale Road Loops Storm Drain Improvements	240.0						240.0
145	Shea Boulevard 83rd Street Neighborhood Drainage System	176.5						176.5
146	Sutton Drive				284.5			284.5
147	West of Pima Road Box Culverts Sweetwater and Hayden Road Culvert Correction		52.0					52.0
148	Thomas Road Storm Drain 60th Place to Indian Bend Wash			416.7	4,059.8			4,476.5
149	Upper Camelback Walk Drain		625.0	900.0				1,525.0
150	84th Street Wash				415.0	150.0		565.0
151	Drainage Corrections	215.0						215.0
152	92nd Street Channel Improvements 104th Street Storm Drain Cactus Road to Cholla		66.0		880.0			946.0
	Total Drainage	8,895.6	2,677.9	3,659.0	5,114.8	12,410.9	1,174.5	33,932.7

PROJECT LISTING

Drainage/Flood Control

Unexpended
Prior Years'

Page #	Project Title	Budget*	1992-93	1993-94	1994-95	1995-96	1996-97	Total
	Flood Control							
153	Cactus Road Neighborhood Outfall System		2,300.0					2,300.0
154	Granite Reef Wash Stabilization	80.0						80.0
155	Larkspur Detention Basin Improvements	685.0 ^a						685.0
156	Lost Dog Wash Diversion	1,170.0						1,170.0
157	North Area Basin Master Plans				50.0	100.0	100.0	250.0
158	Outer Loop Drainage System		2,175.0	4,579.0				6,754.0
159	Rawhide Wash Regional Flood Control System		76.0	400.0	5,600.0	5,500.0	5,500.0	17,076.0
160	Reata/Pinnacle Peak Flood Control System	300.0	3,320.6	9,900.0	6,061.3			19,581.9
161	64th Street Channel Improvements Shea Boulevard to Cactus Road	3,260.0						3,260.0
	Total Flood Control	5,495.0	5,571.6	17,179.0	11,711.3	5,600.0	5,600.0	51,156.9
	Total Drainage/Flood Control	14,390.6	8,249.5	20,838.0	16,826.1	18,010.9	6,774.5	85,089.6

* Estimated at 02/28/92

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Cactus Road Drainage System - Scottsdale Road to Frank Lloyd Wright Boulevard

DESCRIPTION: Construct drainage system.

NEED: To bring drainage system to current standards and allow for full development of roadway.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$ 267.9	Prior Years' Unexpended	\$ 265.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 267.9	Total 1992-93 Budget	\$ 265.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

1989 G.O. Bonds

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Cactus Road Storm Drain - 60th Street to Scottsdale Road

DESCRIPTION: Construct drainage system to capture storm water run-off on the north side of Cactus Road and street run-off and convey it through the neighborhood outfall system to the Mescal Park Detention Basin.

NEED: To bring drainage system to current standards in conjunction with street widening project.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$ 373.1	Prior Years' Unexpended	\$ 320.0
1992-93	731.0	1992-93	731.0
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 1,104.1	Total 1992-93 Budget	\$ 1,051.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

1989 G.O. Bonds

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Cholla and 98th Way Neighborhood Drainage Correction

DESCRIPTION: Provide channelization and channel lining within a drainage easement from Kalil Drive to Cholla and tie in with existing drainage system.

NEED: To relieve standing water problem.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	31.0		
1995-96	155.0		
1996-97	_____		
Total Project Budget	\$ 186.0	Total 1992-93 Budget	\$ _____

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

Unfunded

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Drainage Corrections

DESCRIPTION: Provide as-needed drainage corrections.

NEED: To correct drainage problems on an as-needed basis to areas of the City where minor corrections are required.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$ 215.8	Prior Years' Unexpended	\$ 125.0
1992-93	130.7	1992-93	130.7
1993-94			
1994-95	50.0		
1995-96			
1996-97	50.0		
Total Project Budget	\$ 446.5	Total 1992-93 Budget	\$ 255.7

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
ROW Acquisition
Design
Construction x
Other

1989 G.O. Bonds(\$346.5)
Unfunded (\$100.0)

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Drainage Excess Right-of-Way Acquisition

DESCRIPTION: Provide for right-of-way acquisition in excess of the standard dedication required for neighborhood drainage solutions.

NEED: Right-of-way/easement costs necessary for the construction of various drainage facilities.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	75.0	Prior Years' Unexpended	\$	75.0
1992-93			1992-93		
1993-94					
1994-95		173.5			
1995-96		182.3			
1996-97		200.0			
Total Project Budget	\$	630.8	Total 1992-93 Budget	\$	75.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition x
 Design
 Construction
 Other

Bond Interest (\$75.0)
 Unfunded (\$555.8)

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Drainage Utility

DESCRIPTION: Provide funds in order to investigate implementation of a drainage utility.

NEED: A drainage utility will establish a legal basis to have a utility which will provide a coordinated plan for flood control and drainage projects.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$ 315.0	Prior Years' Unexpended	\$ 315.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
	<hr/>		<hr/>
Total Project Budget	\$ 315.0	Total 1992-93 Budget	\$ 315.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study x
ROW Acquisition
Design
Construction
Other

1989 G.O. Bonds

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: East Couplet Storm Drain - Earll Drive to Second Street

DESCRIPTION: Construct storm drain in the East Couplet from Earll Drive to Second Street

NEED: To eliminate nuisance and casual waters from roadways, to bring the roadway drainage systems to ordinance standards, and to provide flood protection to the developments from a 100-year event.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 173.6	Prior Years' Unexpended	\$ 173.6
1992-93		1992-93	
1993-94	1,779.2		
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 1,952.8	Total 1992-93 Budget	\$ 173.6

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: East Fork Channel

DESCRIPTION: Construct an open channel drain from Larkspur near 97th Street to the intersection of 96th Street, construct a box culvert crossing 96th Street, and construct an outfall into the upper Camelback Walk Wash.

NEED: To decrease the potential for flooding in this area.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$ 165.0	Prior Years' Unexpended	\$ 165.0
1992-93	60.0	1992-93	60.0
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget		Total 1992-93 Budget	
	\$ 225.0		\$ 225.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

Bond Interest(\$185.0)
 Contributions (\$40.0)

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: East Tributary Channel - Scottsdale Country Club Basin

DESCRIPTION: Enlarge a historic water course including construction of box culverts from Pima and Thunderbird Roads to 84th Street and Cactus Road.

NEED: To reduce flooding potential.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95			
1995-96	63.5		
1996-97	774.5		
 Total Project Budget	 \$ 838.0	 Total 1992-93 Budget	 \$

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

Unfunded

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Gelding Drive/Hayden Road Neighborhood Drain

DESCRIPTION: Construct an open channel and culverts just south of Gelding Drive beginning at 83rd Street, turning southerly at Hayden Road, and crossing Thunderbird Road to the existing channel on the east side of Hayden Road.

NEED: To reduce flooding potential.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget 1992-93	\$ 95.0	Prior Years' Unexpended 1992-93	\$ 95.0
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 95.0	Total 1992-93 Budget	\$ 95.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
ROW Acquisition
Design x
Construction x
Other

Bond Interest

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Hayden Road Drainage Correction at Saguaro High School

DESCRIPTION: Install catch basin on both sides of Hayden Road just north of Valley Vista Drive and 100 feet of pipe to carry storm water run-off to the low flow channel of Indian Bend Wash.

NEED: To collect nuisance water run-off which ponds on Hayden Road adjacent to Saguaro High School causing traffic disruption.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	60.0	1992-93	60.0
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 60.0	Total 1992-93 Budget	\$ 60.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

Bond Interest

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Heatherbrae/79th Street Storm Drain

DESCRIPTION: Install approximately 700 feet of 24" storm drain and catch basins beginning at a basin west of 79th Street on Heatherbrae, east along Heatherbrae to 79th Street, south along 79th Street outletting into the low flow channel of Indian Bend Wash.

NEED: The existing catch basin drains to the Indian Bend Wash by way of an irrigation line. During periods of flow in the wash the basin cannot drain which allows flooding of adjacent properties.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET	1992-93 BUDGET				
Prior Years' Budget	\$		Prior Years' Unexpended	\$	
1992-93		65.0	1992-93		65.0
1993-94					
1994-95					
1995-96					
1996-97					
Total Project Budget	\$	65.0	Total 1992-93 Budget	\$	65.0

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Bond Interest
ROW Acquisition	
Design	x
Construction	x
Other	
	OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Indian Bend Road Drainage System - Hayden Road to Pima Road

DESCRIPTION: Construct drainage system.

NEED: To bring drainage system to current standards and allow for full development of roadway.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 2,198.5	Prior Years' Unexpended	\$ 2,030.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 2,198.5	Total 1992-93 Budget	\$ 2,030.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition x
 Design x
 Construction x
 Other

1989 G.O. Bonds

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Indian School Park Low Flow Drainage Renovations

DESCRIPTION: Regrade and concrete the low flow channel from Indian School Road to Camelback Road.

NEED: The Camelback Road storm drain collector empties into the low flow channel. The inlet is subgrade causing the pooled water to undermine the rip rap of the Camelback Underpass allowing water, silt, and algae to enter the bike path.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	70.0		
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 70.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Unfunded
ROW Acquisition	
Design	
Construction	
Other	

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Indian School Road East Storm Drain and Laterals

DESCRIPTION: Construct a storm drain from the East Couplet to Indian Bend Wash.

NEED: To eliminate nuisance and casual waters from roadways, to bring drainage systems to ordinance standards, and to provide flood protection.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$ 1,371.6	Prior Years' Unexpended	\$ 1,325.0
1992-93	1,061.2	1992-93	1,061.2
1993-94			
1994-95			
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 2,432.8	Total 1992-93 Budget	\$ 2,386.2

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

1989 G.O. Bonds

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Lincoln Drive Storm Drain

DESCRIPTION: Construct a drainage system from Lincoln Drive/Scottsdale Road intersection to Indian Bend Road.

NEED: To relieve intersection and street flooding on Scottsdale Road and Lincoln Drive.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 1,363.4	Prior Years' Unexpended	\$ 870.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 1,363.4	Total 1992-93 Budget	\$ 870.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Lower Larkspur Basin Drain and Tributary

DESCRIPTION: Construct an open channel along Cholla between 99th Street and 101st Street and south along 99th Street for two blocks with culverts at 99th and 101st Streets. Construct tributary channel north of Cholla along 100th Street to south of Cactus Road.

NEED: To complete the drainage system in the Cholla/100th Street area to the Scottsdale Ranch Lakes.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

Prior Years' Budget	\$
1992-93	
1993-94	
1994-95	28.9
1995-96	212.7
1996-97	_____

Total Project Budget \$ 241.6

1992-93 BUDGET

Prior Years' Unexpended	\$
1992-93	

Total 1992-93 Budget \$

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

Unfunded

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: McDonald Drive Storm Drain - Agua Linda Park to Indian Bend Wash

DESCRIPTION: Install major storm drain and catch basin along McDonald Drive to capture storm waters from the area west of Pima Road and south of the Arizona Canal.

NEED: To complete the 100 year flood protection system for the area between Chaparral Road and the Arizona Canal and between Indian Bend Wash and Pima Road.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	133.1		
1995-96	1,343.1		
1996-97	<u> </u>		
Total Project Budget	\$ 1,476.2	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Unfunded
ROW Acquisition	
Design	
Construction	
Other	
	OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: McDonald Drive Storm Drain Laterals - Granite Reef and 86th Street

DESCRIPTION: Install catch basin and minor storm drains along Granite Reef Road and 86th Street from just south of the Arizona Canal to McDonald Drive where they will tie into the McDonald Drive Storm Drain.

NEED: To provide 100 year flood protection from the upstream catch basins to McDonald Drive and to supplement the 100 year flood protection system for the area from Chaparral Road to the Arizona Canal and from Indian Bend Wash to Pima Road.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95			
1995-96	790.1		
1996-97	<u> </u>		
Total Project Budget	\$ 790.1	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Unfunded
ROW Acquisition		
Design		
Construction	x	OPERATING IMPACT
Other		

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: McDowell Road Storm Drain - Scottsdale Road to Miller Road

DESCRIPTION: Construct storm drain.

NEED: To bring drainage system to ordinance standards in conjunction with street widening.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 761.3	Prior Years' Unexpended	\$ 685.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 761.3	Total 1992-93 Budget	\$ 685.0

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		1989 G.O. Bonds
ROW Acquisition		
Design	x	
Construction	x	
Other		

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: McDowell Road Storm Drain - 70th Street/Scottsdale Road to Belleview

DESCRIPTION: Construct drainage system.

NEED: To bring drainage system to current standards and to provide drainage for street.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

Prior Years' Budget	\$		
1992-93			
1993-94		85.9	
1994-95		1,045.4	
1995-96			
1996-97			
Total Project Budget	\$	1,131.3	

1992-93 BUDGET

Prior Years' Unexpended	\$		
1992-93			
Total 1992-93 Budget	\$		

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: McKellips Road/Granite Reef Wash Culvert

DESCRIPTION: Participate with Maricopa County Highway Department to construct box culverts on McKellips Road to accommodate the Granite Reef Wash.

NEED: To provide a permanent solution to the drainage problems at this location. Project will be constructed by the County Highway Department. The City's participation is 20% of the total cost.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 60.0	Prior Years' Unexpended	\$ 60.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 60.0	Total 1992-93 Budget	\$ 60.0

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	1989 G.O. Bonds
ROW Acquisition	
Design	
Construction	OPERATING IMPACT
Other	

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Mummy Mountain Wash Box Culvert

DESCRIPTION: Construct box culvert at Cheney Drive on Scottsdale Road.

NEED: To provide the required connection during major flooding events.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 290.6	Prior Years' Unexpended	\$ 290.6
1992-93		1992-93	
1993-94	716.6		
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 1,007.2	Total 1992-93 Budget	\$ 290.6

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		1989 G.O. Bonds
ROW Acquisition		
Design	x	
Construction	x	OPERATING IMPACT
Other		

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Oak Street East Storm Drain - Scottsdale Road to Indian Bend Wash

DESCRIPTION: Construct storm drain system.

NEED: To supplement the capacity in the existing drain which is an outlet for the Scottsdale Road system.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95			
1995-96	1,403.8		
1996-97	<u> </u>		
Total Project Budget	\$ 1,403.8	Total 1992-93 Budget	\$ <u> </u>

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Unfunded
ROW Acquisition		
Design	x	
Construction	x	OPERATING IMPACT
Other		

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Roosevelt Drive/68th Street Storm Drain

DESCRIPTION: Install catch basin and minor storm drain along 68th Street and catch basin and major storm drain along Roosevelt to Indian Bend Wash, a total distance of approximately 7,200 feet.

NEED: To provide flood protection to the dwellings between 64th Street and 69th Street and between Loma Land Drive and Moreland Street.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95			
1995-96	2,005.6		
1996-97			
Total Project Budget	\$ 2,005.6	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

Unfunded

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Scottsdale Auto Park Drainage Correction

DESCRIPTION: Install pump in the detention basin north of McDowell Road west of the crosscut canal.

NEED: To solve nuisance ponding problem.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	41.0		
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 41.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

Unfunded

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Scottsdale Country Club Lakes Outlet - Cholla and 82nd Street

DESCRIPTION: Enlarge the box culvert and historic watercourse for the overflow outlet of the Scottsdale Country Club detention system.

NEED: To reduce the potential for flood damage in this area.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	246.5		
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 246.5	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

Unfunded

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Scottsdale Road Box Culvert

DESCRIPTION: Construct box culvert under Scottsdale Road at Indian Bend Road.

NEED: To relieve intersection and street flooding.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 38.8	Prior Years' Unexpended	\$ 38.8
1992-93	453.0	1992-93	453.0
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 491.8	Total 1992-93 Budget	\$ 491.8

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Scottsdale Road Bridge Over Indian Bend Wash

DESCRIPTION: Construct box culverts at Scottsdale Road and McCormick Parkway.

NEED: To provide the required connection during major flooding events.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 566.1	Prior Years' Unexpended	\$ 566.1
1992-93		1992-93	
1993-94			
1994-95	1,903.2		
1995-96			
1996-97			
Total Project Budget	\$ 2,469.3	Total 1992-93 Budget	\$ 566.1

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Scottsdale Road Storm Drain - Highland Avenue to Camelback Road

DESCRIPTION: Construct storm drain.

NEED: To eliminate nuisance and casual waters from roadways, to bring the roadway drainage systems to ordinance standards, and to provide flood protection.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94	284.1		
1994-95			
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 284.1	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		1989 G.O. Bonds
ROW Acquisition		
Design	x	
Construction	x	
Other		

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Scottsdale Road Storm Drain - Third Avenue to Sixth Avenue

DESCRIPTION: Construct storm drain.

NEED: To eliminate nuisance and casual waters from roadways, to bring the roadway drainage systems to ordinance standards, and to provide flood protection.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	65.0	1992-93	65.0
1993-94	793.2		
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 858.2	Total 1992-93 Budget	\$ 65.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Second Street Storm Drain - 69th Street to Wells Fargo Avenue

DESCRIPTION: Construct storm drain.

NEED: To eliminate nuisance and casual waters from roadways, to bring the roadway drainage system to ordinance standards, and to provide flood protection.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 943.6	Prior Years' Unexpended	\$ 865.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 943.6	Total 1992-93 Budget	\$ 865.0

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		1989 G.O. Bonds
ROW Acquisition		
Design	x	
Construction	x	OPERATING IMPACT
Other		

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Shea Boulevard/Scottsdale Road Loops Storm Drain Improvements

DESCRIPTION: Construct storm drain improvements on 70th Street from Shea Boulevard to the Berneil Ditch. Modify existing improvements on 74th Street to accommodate drainage conditions.

NEED: To accommodate planned roadway improvements.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 240.0	Prior Years' Unexpended	\$ 240.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 240.0	Total 1992-93 Budget	\$ 240.0

BUDGETED EXPENDITURES BY TYPE

Study
 ROW Acquisition
 Design
 Construction x
 Other

FUNDING SOURCE(S)

1989 G.O. Bonds

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Shea Boulevard/83rd Street Neighborhood Drainage System

DESCRIPTION: Enlarge and construct new channels and culverts from 84th Street and Cholla to 82nd Street just north of Shea Boulevard. Construct new storm drain lateral from 85th Street and Cholla to 84th Street and Cholla.

NEED: To reduce the potential for flood damage in this area.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 176.5	Prior Years' Unexpended	\$ 176.5
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 176.5	Total 1992-93 Budget	\$ 176.5

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Bond Interest
ROW Acquisition	
Design	
Construction	
Other	
	OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Sutton Drive West of Pima Road Box Culverts

DESCRIPTION: Replace three dip crossings on Sutton Drive with box culverts.

NEED: To eliminate water in roadway.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	284.5		
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 284.5	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

Unfunded

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Sweetwater and Hayden Road Culvert Correction

DESCRIPTION: Enlarge the existing culvert which captures open channel flow near the northwest corner of Sweetwater and Hayden Road and pipes it to the channel on the east side of Hayden Road. Modify the trashrack to current City standards.

NEED: To decrease the potential for flooding in the neighborhood to the southwest.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	52.0	1992-93	52.0
1993-94			
1994-95			
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 52.0	Total 1992-93 Budget	\$ 52.0

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Bond Interest
ROW Acquisition		
Design	x	
Construction	x	
Other		
		OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Thomas Road Storm Drain - 60th Place to Indian Bend Wash

DESCRIPTION: Install catch basin and major storm drain along or parallel to Thomas Road beginning on Thomas Road near 60th Place, continuing east along Thomas Road to the 69th Street alley, south along the alley to the Wilshire Drive alley, then east to Virginia and 74th Street, and east along Virginia to Indian Bend Wash.

NEED: To provide flood protection to the area bounded by 60th Street, Earll Drive, 64th Street, and Thomas Road.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	416.7		
1995-96	4,059.8		
1996-97	_____		
Total Project Budget	\$ 4,476.5	Total 1992-93 Budget	\$ _____

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Unfunded
ROW Acquisition		
Design	x	
Construction	x	OPERATING IMPACT
Other		

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: Upper Camelback Walk Drain

DESCRIPTION: Construct drainage system from 96th Street and Sutton Drive to Desert Cove and 92nd Street.

NEED: To provide major outlet for the developing area north to Thunderbird Road and the CAP canal, and for the existing area development.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	625.0		
1995-96	900.0		
1996-97	_____		
Total Project Budget	\$ 1,525.0	Total 1992-93 Budget	\$ _____

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Unfunded
ROW Acquisition		
Design	x	
Construction	x	OPERATING IMPACT
Other		

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: 84th Street Wash Drainage Corrections

DESCRIPTION: Correct the Northsight Park drainage system by enlarging the channel along 84th Street between Raintree and Redfield and enlarging the culverts at Raintree and 84th Street, Sutton and Wood along 84th Street, and at Cactus Road and 82nd Street.

NEED: To reduce the potential for flooding in this area.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95			
1995-96	415.0		
1996-97	150.0		
Total Project Budget	\$ 565.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition x
 Design x
 Construction x
 Other

Unfunded

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: 92nd Street Channel Improvements

DESCRIPTION: Improve the existing water course along the 92nd Street alignment and construct a box culvert at Cactus Road to connect to the existing waterway south of Cactus Road.

NEED: To reduce the impact of flooding along the south side of Cactus Road from Pima Road to 92nd Street and to route the storm waters back to the historic paths.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 215.0	Prior Years' Unexpended	\$ 215.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 215.0	Total 1992-93 Budget	\$ 215.0

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Bond Interest
ROW Acquisition		
Design	x	
Construction	x	OPERATING IMPACT
Other		

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Drainage

TITLE: 104th Street Storm Drain - Cactus Road to Cholla

DESCRIPTION: Construct storm drain.

NEED: To intercept storm water run-off at 104th Street and Cactus Road and convey it to an open channel at the southwest corner of Cholla and 104th Street.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	66.0		
1995-96	880.0		
1996-97	_____		
Total Project Budget	\$ 946.0	Total 1992-93 Budget	\$ _____

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

Unfunded

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Flood Control

TITLE: Cactus Road Neighborhood Outfall System

DESCRIPTION: Construct outfall system from 64th Street/70th Street to Mescal Park.

NEED: To bring drainage systems to current standards and eliminate roadway flooding.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94	2,300.0		
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 2,300.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Contributions
ROW Acquisition	
Design	
Construction	OPERATING IMPACT
Other	

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Flood Control

TITLE: Granite Reef Wash Stabilization

DESCRIPTION: Stabilize and line Granite Reef Wash from McKellips Road north approximately 130', construct outlet work, and rehabilitate catch basins.

NEED: To remove ponded, casual, and nuisance waters from the roadway.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 98.0	Prior Years' Unexpended	\$ 80.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 98.0	Total 1992-93 Budget	\$ 80.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Flood Control

TITLE: Larkspur Detention Basin Improvements

DESCRIPTION: Modify the Larkspur Basin to accommodate 50 acre feet of stormwater storage and provide a modified outlet pipe terminating at Cactus Road.

NEED: To provide a positive outlet to the existing basin and to reduce flooding potential south of Cactus Road.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET	1992-93 BUDGET		
Prior Years' Budget	\$ 822.0	Prior Years' Unexpended	\$ 685.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 822.0	Total 1992-93 Budget	\$ 685.0

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	1989 G.O. Bonds
ROW Acquisition x	
Design x	
Construction x	OPERATING IMPACT
Other	

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Flood Control

TITLE: Lost Dog Wash Diversion

DESCRIPTION: Divert Lost Dog Wash from its present course via a more direct route to its ultimate destination.

NEED: To eliminate the need for major construction of bridges along the present course.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 1,200.0	Prior Years' Unexpended	\$ 1,170.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
	_____		_____
Total Project Budget	\$ 1,200.0	Total 1992-93 Budget	\$ 1,170.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

1989 G.O. Bonds

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Flood Control

TITLE: North Area Basin Master Plans

DESCRIPTION: Prepare approximately eight master drainage plans in the area north of the CAP Canal.

NEED: To refine and expand on the regional study done in the North Scottsdale General Drainage Plan and Upper Indian Bend Wash Regional Flood Control Plan. Future year requirement: \$150,000.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	50.0		
1995-96	100.0		
1996-97	<u>100.0</u>		
Total Project Budget	\$ 250.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study	x	Unfunded
ROW Acquisition		
Design		
Construction		
Other		

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Flood Control

TITLE: Outer Loop Drainage System

DESCRIPTION: Construct detention basins and channels north of the Outer Loop Highway between Scottsdale Road and Pima Road.

NEED: To protect the Outer Loop roadway.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	2,175.0	1992-93	2,175.0
1993-94	4,579.0		
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 6,754.0	Total 1992-93 Budget	\$ 2,175.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds (\$1,422.0)
Contributions (\$5,332.0)

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control **PROGRAM:** Flood Control

TITLE: Rawhide Wash Regional Flood Control System

DESCRIPTION: Construct a major regional flood control system between Scottsdale and Pima Roads from Pinnacle Peak Road to Dynamite Boulevard.

NEED: To control run-off from the Rawhide Wash consistent with the Desert Greenbelt Concept Study.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	76.0	1992-93	76.0
1993-94	400.0		
1994-95	5,600.0		
1995-96	5,500.0		
1996-97	<u>5,500.0</u>		
Total Project Budget	\$17,076.0	Total 1992-93 Budget	\$ 76.0

BUDGETED EXPENDITURES BY TYPE

Study	x
ROW Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

Contributions (\$13,326.0)
Unfunded (\$3,750.0)

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Flood Control

TITLE: Reata/Pinnacle Peak Flood Control System

DESCRIPTION: To construct channels and detention basins in the area from Scottsdale Road to Pima Road north of the CAP Canal to Jomax Road.

NEED: To mitigate sheet flooding on the north area alluvial fans.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 300.0	Prior Years' Unexpended	\$ 300.0
1992-93	3,320.6	1992-93	3,320.6
1993-94	9,900.0		
1994-95	6,061.3		
1995-96			
1996-97	_____		
Total Project Budget	\$19,581.9	Total 1992-93 Budget	\$ 3,620.6

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Drainage/Flood Control

PROGRAM: Flood Control

TITLE: 64th Street Channel Improvements - Shea Boulevard to Cactus Road

DESCRIPTION: Construct channel improvements.

NEED: To provide channel capacity as set forth in PVSP (Paradise Valley, Scottsdale, Phoenix) design and complete PVSP intergovernmental project.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 3,388.8	Prior Years' Unexpended	\$ 3,260.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 3,388.8	Total 1992-93 Budget	\$ 3,260.0

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		1989 G.O. Bonds
ROW Acquisition		
Design	x	
Construction	x	OPERATING IMPACT
Other		

Water/Wastewater

WATER/WASTEWATER COST SUMMARY

(In Thousands of Dollars)

RESOURCES	Unexpended Prior Years' Budget	1992-93	1993-94	1994-95	1995-96	1996-97	TOTAL FIVE-YEAR PROGRAM
Bonds							
1989 Revenue	30,365.0	45,000.0	12,575.0	10,000.0	5,000.0	5,000.0	87,940.0
Proposed Revenue							20,000.0
Pay-As-You-Go							
Contributions	7,486.5	2,708.5					10,195.0
Current Revenue/Carryover	7,492.4	15,516.1	5,538.4	4,403.3	2,000.0	2,342.2	37,292.4
Development Fees	7,096.7	14,796.7	6,569.6	5,830.7	3,099.6	1,441.5	38,834.8
Total	52,440.6	78,021.3	24,683.0	20,234.0	10,099.6	8,783.7	194,262.2
PROJECT EXPENDITURES							
Water	31,693.5	41,023.2	6,776.4	3,944.0	1,893.0	2,803.0	88,133.1
Wastewater	20,747.1	36,998.1	17,906.6	16,290.0	8,206.6	5,980.7	106,129.1
Total	52,440.6	78,021.3	24,683.0	20,234.0	10,099.6	8,783.7	194,262.2

PROJECT LISTING
Water/Wastewater

Page #	Project Title	Unexpended Prior Years' Budget*						Total
		1992-93	1993-94	1994-95	1995-96	1996-97		
	Water							
168	Advanced Water Treatment Plant (WF-21)	4,423.8	27,289.2				31,713.0	
169	Architect/Engineer Services	150.0	150.0	150.0	150.0	150.0	750.0	
170	Ashler Hills/Pima Road Booster Station	150.0					150.0	
171	Backflow Prevention	136.0					136.0	
172	Bill Williams River Water Rights	190.0	115.8	130.7			559.2	
173	Carefree Ranch Water Company Acquisition and Modification	40.0	164.6	179.4	194.5	200.0	1,139.0	
174	Frank Lloyd Wright Boulevard Sweetwater to Altadena	1,510.0	175.0				1,685.0	
175	Frank Lloyd Wright Boulevard and Thunderbird Road Waterline	114.0					114.0	
176	Geographic Information System	775.0					775.0	
177	Hawknest/Boulders' Waterline	210.0	588.0				798.0	
178	Indian School Road Water Main	1,930.0					1,930.0	
179	Scottsdale Road to Pima Road Initial Recharge/Recovery System	313.5	1,840.6				2,154.1	
180	Jenan Drive Waterline							
181	East of Scottsdale Road Lone Mountain Road	65.0					65.0	
	60th Street to Scottsdale Road Water Main	485.0					485.0	
182	Lone Mountain Road							
	64th Street Water Main	500.0		120.3			620.3	
183	Master Well Site Study							
184	Miller Road Transmission Main	200.0					200.0	
	Deer Valley Road to Pinnacle Peak Road	140.0					140.0	
185	Osborn Road Waterline		105.0	1,002.0			1,107.0	

PROJECT LISTING

Water/Wastewater

Unexpended
Prior Years'
Budget*

Page #	Project Title	1992-93	1993-94	1994-95	1995-96	1996-97	Total
186	Water - Continued Permanent Booster Station 70th Street and Lone Mountain Road				98.5	966.5	1,065.0
187	Pima Road Waterline Dixileta Drive to Cave Creek	1,500.0					1,500.0
188	Pima Road Waterline Pinnacle Peak Road to Jomax Road	28.0	719.5				747.5
189	Pinnacle Peak Road Waterline Replacement	57.5					57.5
190	Radio Telemetry Phases I-III	222.0					222.0
191	Radio Telemetry Phase IV	231.5					231.5
192	Relocate Water Vault Pima Road and Raintree	72.0					72.0
193	Reservoirs No. 13, 14, and 31 Rehabilitation	1,425.0					1,425.0
194	Scottsdale Road - Rawhide to Pinnacle Peak Road Waterline	102.0					102.0
195	Second Reservoir at Jomax and Pima Roads	140.0	1,533.0				1,673.0
196	Shea Boulevard/Scottsdale Road Loop Waterline	90.0					90.0
197	Site No. 42 Reservoir and Booster Station Land Purchase	175.0					175.0
198	SRP Filtration Plant	13,334.0					18,855.7
199	SRP Filtration Plant Waterline	84.4					870.8
200	Utility Sleeve Crossings Interim Outer Loop	578.8	736.2				1,315.0

* Estimated at 02/28/92

PROJECT LISTING
Water/Wastewater

Page #	Project Title	Unexpended Prior Years' Budget*	1992-93	1993-94	1994-95	1995-96	1996-97	Total
	Water - Continued							
201	Virginia/Oak Street Waterline	650.0	180.0					830.0
202	Water Oversizing	2,820.0		1,200.0	1,200.0	1,200.0	1,200.0	7,620.0
203	Water Service Line Replacement		550.0	550.0	250.0	250.0	250.0	1,850.0
204	Well Site No. 50 Upgrade			262.5				262.5
205	Well Site No. 54 to Jomax Road Waterline						36.5	36.5
206	Well Site Treatment		200.0					200.0
207	Zone 1 Water System Interconnect Study	55.0						55.0
208	Zone 3 Tank East and 120th Street Watermain	888.0			911.6			1,799.6
209	Zone 4 Pump Expansion		166.9					166.9
210	Zone 7 Pump Oversizing			260.0				260.0
211	Zone 9 Tank and Pump Upgrades	2,130.0						2,130.0
	Total Water	31,693.5	41,023.2	6,776.4	3,944.0	1,893.0	2,803.0	88,133.1
	Wastewater							
212	Frank Lloyd Wright Boulevard and Thunderbird Road Sewer	85.0						85.0
213	Gainey Ranch Wastewater Reclamation Plant	121.7	122.9	127.8	133.0	167.5	45.0	717.9
214	Gainey Ranch Wastewater Reclamation Plant Effluent Line to Scottsdale Country Club		80.0	440.0				520.0
215	La Vida Sewage Lift Station	115.0	35.0					150.0
216	Pima Road Sewer Line Dynamite Road to Stagecoach Pass	362.0	3,538.0					3,900.0

PROJECT LISTING
Water/Wastewater

Page #	Project Title	Unexpended Prior Years' Budget*	1992-93	1993-94	1994-95	1995-96	1996-97	Total
	Wastewater - Continued							
217	Pima Road Trunk Sewer - Deer Valley Road to Beardsley Road	7.0	752.4					759.4
218	Reclaimed Water Distribution System	11,500.0						11,500.0
219	Regional Wastewater Reclamation Plant	2,286.0	25,413.9					27,699.9
220	Scottsdale Road Relief Sewer	1,757.0	2,419.4	2,576.8	2,757.2	2,552.6		12,063.0
221	Sewer Collection System Rehabilitation		20.0	110.3	2,499.3			2,629.6
222	Sewer Lift Station No. 7 Improvements	75.0	15.0					90.0
223	Sewer Oversizing	2,552.6		1,200.0	1,200.0	1,200.0		7,352.6
224	Shea Boulevard Relief Sewer 124th Street to 126th Street	11.0	104.2					115.2
225	Shea Boulevard Relief Sewer 130th Street to 138th Street	7.0	435.6					442.6
226	Troon Village Wastewater Reclamation Plant	414.3	196.5	147.4	32.5			790.7
227	WTP Associated Collection System		3,865.2	12,349.3				16,214.5
228	91st Avenue Wastewater Treatment Plant Expansion	1,398.5		955.0	9,668.0	4,286.5	4,735.7	21,043.7
229	92nd Street North of Sweetwater Sewer Line	55.0						55.0
	Total Wastewater	20,747.1	36,998.1	17,906.6	16,290.0	8,206.6	5,980.7	106,129.1
	Total Water/Wastewater	52,440.6	78,021.3	24,683.0	20,234.0	10,099.6	8,783.7	194,262.2

* Estimated at 02/28/92

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Advanced Water Treatment Plant (WF-21)

DESCRIPTION: Design and construct the first phase of a 44 million gallon per day (MGD) advanced water treatment plant to be coupled with a regional wastewater reclamation plant in northcentral Scottsdale.

NEED: To stay on track with the City's Water Resources Plan, to decrease consumption of groundwater as mandated by the 1980 Groundwater Code, and to reclaim water for underground recharge for future use.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 5,256.1	Prior Years' Unexpended	\$ 4,423.8
1992-93	27,289.2	1992-93	27,289.2
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$32,545.3	Total 1992-93 Budget	\$31,713.0

BUDGETED EXPENDITURES BY TYPE

Study	x
ROW Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 Revenue Bonds
Current Revenue
Development Fees

OPERATING IMPACT

Increase Expense

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Architect/Engineer Services

DESCRIPTION: Provide architect/engineer services on an as-needed basis for unanticipated future capital improvement projects.

NEED: To allow for quick response to unanticipated future capital needs.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	150.0	1992-93	150.0
1993-94	150.0		
1994-95	150.0		
1995-96	150.0		
1996-97	<u>150.0</u>		
Total Project Budget	\$ 750.0	Total 1992-93 Budget	\$ 150.0

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Development Fees
ROW Acquisition	Current Revenue
Design	
Construction	OPERATING IMPACT
Other	

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Ashler Hills/ Pima Road Booster Station

DESCRIPTION: Design and construct a temporary 830 GPM booster pump station at Ashler Hills Drive and Pima Road on the four acre site of the Zone 9 reservoir.

NEED: To deliver water north to Desert Mountain Properties through new waterlines which will be constructed along Pima Road. Future development in north Scottsdale will require construction of an expanded permanent pump station.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 150.0	Prior Years' Unexpended	\$ 150.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 150.0	Total 1992-93 Budget	\$ 150.0

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Contributions
ROW Acquisition		
Design	x	
Construction	x	OPERATING IMPACT
Other		

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Backflow Prevention

DESCRIPTION: Purchase and install various backflow prevention devices required to retrofit, replace, and/or repair these devices for existing City-owned buildings, parks, and other areas.

NEED: To conform to the upcoming backflow prevention and cross-connection control ordinance.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 163.0	Prior Years' Unexpended	\$ 136.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 163.0	Total 1992-93 Budget	\$ 136.0

BUDGETED EXPENDITURES BY TYPE

Study
 ROW Acquisition
 Design
 Construction
 Other x

FUNDING SOURCE(S)

Current Revenue

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Bill Williams River Water Rights

DESCRIPTION: Conduct advanced planning studies in support of the application for remaining unappropriated water available in the Bill Williams River.

NEED: To ensure future water supplies.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 209.7	Prior Years' Unexpended	\$ 190.0
1992-93	115.8	1992-93	115.8
1993-94	122.7		
1994-95	130.7		
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 578.9	Total 1992-93 Budget	\$ 305.8

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study x	1989 Revenue Bonds
ROW Acquisition	Current Revenue
Design	
Construction	OPERATING IMPACT
Other	

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Carefree Ranch Water Company Acquisition and Modification

DESCRIPTION: Purchase the assets of the Carefree Ranch Water Company, install telemetry for monitoring and operating the system, and other necessary system modifications.

NEED: Contractual obligation as stipulated in the February 1991 Carefree Ranch Water Company Purchase Agreement. The agreement requires that the City pay to Desert Mountain Properties 20% of the gross revenues of the Carefree Ranch Water Company services area for a period of 10 years.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 70.0	Prior Years' Unexpended	\$ 40.0
1992-93	360.5	1992-93	360.5
1993-94	164.6		
1994-95	179.4		
1995-96	194.5		
1996-97	<u>200.0</u>		
Total Project Budget	\$ 1,169.0	Total 1992-93 Budget	\$ 400.5

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	x

FUNDING SOURCE(S)

Development Fees
Current Revenues

OPERATING IMPACT

Increase Expense
Increase Revenue

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Frank Lloyd Wright Boulevard - Sweetwater to Altadena

DESCRIPTION: Construct approximately 10,200 LF of 24" diameter pipe.

NEED: To provide adequate water service to the east Shea Boulevard area.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 ^o BUDGET	
Prior Years' Budget	\$ 1,530.9	Prior Years' Unexpended	\$ 1,510.0
1992-93	175.0	1992-93	175.0
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 1,705.9	Total 1992-93 Budget	\$ 1,685.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 Revenue Bonds
Development Fees

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Frank Lloyd Wright Boulevard and Thunderbird Road Waterline

DESCRIPTION: Construct approximately 2,400 LF of 12" waterline on Frank Lloyd Wright Boulevard from north of Thunderbird Road to west of the 100th Street Loop in conjunction with street improvements.

NEED: To complete the water distribution system through the intersection and to provide service to future development in the area.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 114.0	Prior Years' Unexpended	\$ 114.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 114.0	Total 1992-93 Budget	\$ 114.0

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Current Revenue
ROW Acquisition		
Design		
Construction	x	OPERATING IMPACT
Other		

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Geographic Information System

DESCRIPTION: Transform City maps into computerized information.

NEED: To track all development and land use and simulate alternative development scenarios and their impact on infrastructure.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 927.0	Prior Years' Unexpended	\$ 775.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 927.0	Total 1992-93 Budget	\$ 775.0

BUDGETED EXPENDITURES BY TYPE

Study
 ROW Acquisition
 Design
 Construction
 Other x

FUNDING SOURCE(S)

1989 Revenue Bonds
 Current Revenue

OPERATING IMPACT

Increase Expense

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Hawknest/Boulders' Waterline

DESCRIPTION: Construct approximately 8,000 LF of 16" diameter waterline from the Pima Road transmission main to the Boulders' water supply and other north area users.

NEED: To meet current and future water demands.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	210.0	1992-93	210.0
1993-94	588.0		
1994-95			
1995-96			
1996-97	_____		
Total Project Budget	\$ 798.0	Total 1992-93 Budget	\$ 210.0

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Development Fees
ROW Acquisition	
Design	
Construction	OPERATING IMPACT
Other	

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Indian School Road Water Main - Scottsdale Road to Pima Road

DESCRIPTION: Perform a study to determine whether existing water main needs repair or replacement. Construct the recommended alternative.

NEED: To provide for water supply deficiency by transporting water from Pima Park reservoir to this service area. The present water main is out of service.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	1,930.0	1992-93	1,930.0
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 1,930.0	Total 1992-93 Budget	\$ 1,930.0

BUDGETED EXPENDITURES BY TYPE

Study	x
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

Current Revenue

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Initial Recharge/Recovery System

DESCRIPTION: Construct initial recharge and recovery facilities to store various water sources including reclaimed water, excess CAP and Planet Ranch supplies, and storm water run-off underground for future recovery.

NEED: To store various sources of water in wet months/years and recover it when needed. It is also necessary to stay on track with the City's Water Resources Plan and to decrease our dependency on groundwater.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 313.5	Prior Years' Unexpended	\$ 313.5
1992-93		1992-93	
1993-94	1,840.6		
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 2,154.1	Total 1992-93 Budget	\$ 313.5

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	1989 Revenue Bonds
ROW Acquisition	Current Revenue
Design	
Construction	
Other	
	OPERATING IMPACT
	Increase Expense

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Jenan Drive Waterline - East of Scottsdale Road

DESCRIPTION: Construct approximately 1,150 LF of 6" waterline on Jenan Drive between Scottsdale Road and 74th Place.

NEED: Upgrade the waterline from 2" to 6" to conform to City standards.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	65.0	1992-93	65.0
1993-94			
1994-95			
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 65.0	Total 1992-93 Budget	\$ 65.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

Current Revenue

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Lone Mountain Road - 60th Street to Scottsdale Road Water Main

DESCRIPTION: Construct 7,920 LF of 16" water main on Lone Mountain Road from 60th Street to Scottsdale Road.

NEED: To tie Well 65 to the Scottsdale Road main serving the Boulders area.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 546.0	Prior Years' Unexpended	\$ 485.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 546.0	Total 1992-93 Budget	\$ 485.0

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Development Fees
ROW Acquisition		
Design	x	
Construction	x	OPERATING IMPACT
Other		

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Lone Mountain Road/64th Street Water Main

DESCRIPTION: Construct 2,640 LF of 16" pipe on Lone Mountain Road and 7,920 LF of 12" pipe on 64th Street.

NEED: To serve the Black Mountain/Cactus Shadows Schools and the surrounding area.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 513.5	Prior Years' Unexpended	\$ 500.0
1992-93		1992-93	
1993-94			
1994-95	120.3		
1995-96			
1996-97			
Total Project Budget	\$ 633.8	Total 1992-93 Budget	\$ 500.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

1989 Revenue Bonds

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Master Well Site Study

DESCRIPTION: Provide an in-depth well site study to determine the best locations for new well sites to serve as a back-up water supply.

NEED: To replace CAP Water Treatment Plant production of 20 MGD in the event of a shutdown or a CAP canal service deficiency and to recover "recharge water". Provide back-up supply to the SRP canal.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	200.0	1992-93	200.0
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 200.0	Total 1992-93 Budget	\$ 200.0

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Current Revenue
ROW Acquisition	
Design	
Construction	
Other	

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Miller Road Transmission Main - Deer Valley Road to Pinnacle Peak Road

DESCRIPTION: Construct 5,280 LF of 16" pipe from Deer Valley Road to Pinnacle Peak Road to tie-in Well 54 with the Pinnacle Peak Road Main.

NEED: To meet peak demands, to fire flow needs, and to provide another source of supply should one of the two current wells in this area be taken out of service.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 217.6	Prior Years' Unexpended	\$ 140.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 217.6	Total 1992-93 Budget	\$ 140.0

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		1989 Revenue Bonds
ROW Acquisition		Development Fees
Design	x	
Construction	x	OPERATING IMPACT
Other		

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Osborn Road Waterline

DESCRIPTION: Construct approximately 9,240 LF of 24" diameter pipe on Osborn Road between 68th Street and 82nd Street.

NEED: To provide cross-town transmission capacity and connect the 10 MG Pima Park Reservoir to the west side of the Zone 1 water distribution system.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94	105.0		
1994-95	1,002.0		
1995-96			
1996-97			
	-----		-----
Total Project Budget	\$ 1,107.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Current Revenue
ROW Acquisition		
Design	x	
Construction	x	OPERATING IMPACT
Other		

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Permanent Booster Station - 70th Street and Lone Mountain Road

DESCRIPTION: Replace temporary 1,000 GPM booster pump station with a permanent 2,400 GPM booster pump station.

NEED: To enable the system to meet projected peak demands in Zone 9.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95			
1995-96	98.5		
1996-97	<u>966.5</u>		
Total Project Budget	\$ 1,065.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

Development Fees

OPERATING IMPACT

Increase Expense

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Pima Road Waterline - Dixileta Drive to Cave Creek

DESCRIPTION: Construct approximately 23,700 LF of waterline along Pima Road from Dixileta Drive to Stagecoach Pass Road.

NEED: To extend the water transmission lines from Dixileta Drive to the Desert Mountain development. The City will participate with development to oversize the waterline to Master Plan size.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 1,500.0	Prior Years' Unexpended	\$ 1,500.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 1,500.0	Total 1992-93 Budget	\$ 1,500.0

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Development Fees
ROW Acquisition	x	Contributions
Design	x	
Construction	x	OPERATING IMPACT
Other		

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Pima Road Waterline - Pinnacle Peak Road to Jomax Road

DESCRIPTION: Construct approximately 10,600 LF of 24" diameter pipe on Pima Road between Pinnacle Peak Road and Jomax Road.

NEED: To provide transmission capability necessary for Zone 9 reservoir and Carefree Ranch Water Company, and to provide adequate supply for future development in the north Scottsdale service area.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 28.0	Prior Years' Unexpended	\$ 28.0
1992-93	719.5	1992-93	719.5
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 747.5	Total 1992-93 Budget	\$ 747.5

BUDGETED EXPENDITURES BY TYPE

Study
 ROW Acquisition
 Design x
 Construction x
 Other

FUNDING SOURCE(S)

Development Fees

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Pinnacle Peak Road Waterline Replacement

DESCRIPTION: Replace approximately 2,600 LF of existing 3" and 6" waterline on Pinnacle Peak Road with new 6" diameter pipe from the 10100 block of Pinnacle Peak Road east and north to the end of Pinnacle Court.

NEED: The existing waterline was installed prior to the City acquiring the water system. Numerous breaks have disrupted service and damaged City and private property.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET			1992-93 BUDGET		
Prior Years' Budget	\$	68.0	Prior Years' Unexpended	\$	57.5
1992-93			1992-93		
1993-94					
1994-95					
1995-96					
1996-97					
Total Project Budget	\$	68.0	Total 1992-93 Budget	\$	57.5

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Development Fees
ROW Acquisition	
Design	
Construction	
Other	
	OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Radio Telemetry - Phases I-III

DESCRIPTION: Construct telemetry system for north area wells.

NEED: To improve operational efficiency by controlling and monitoring wells, pumps, and reservoirs from a central location.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 618.2	Prior Years' Unexpended	\$ 222.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
	-----		-----
Total Project Budget	\$ 618.2	Total 1992-93 Budget	\$ 222.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 Revenue Bonds
Current Revenue

OPERATING IMPACT

Decrease Expense

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Radio Telemetry - Phase IV

DESCRIPTION: Complete a telemetry project for radio control of all wells, reservoirs, and booster stations.

NEED: Convert existing telemetry board from leased telephone lines to radio control.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 231.5	Prior Years' Unexpended	\$ 231.5
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97	<u> </u>		<u> </u>
Total Project Budget	\$ 231.5	Total 1992-93 Budget	\$ 231.5

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Current Revenue
ROW Acquisition		
Design		
Construction	x	OPERATING IMPACT
Other		Decrease Expense

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Relocate Water Vault - Pima Road and Raintree

DESCRIPTION: Relocate water vault.

NEED: To allow for safer access by water operations staff. The existing vault is located in the middle of Pima Road.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 82.3	Prior Years' Unexpended	\$ 72.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
	<hr/>		<hr/>
Total Project Budget	\$ 82.3	Total 1992-93 Budget	\$ 72.0

BUDGETED EXPENDITURES BY TYPE

Study
 ROW Acquisition
 Design
 Construction x
 Other

FUNDING SOURCE(S)

Current Revenue

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Reservoirs No. 13, 14, and 31 Rehabilitation

DESCRIPTION: Remove and replace roofs and interior liners. Enhance and rehabilitate structural integrity.

NEED: To ensure water supplies in the respective areas. Improvements are based on results of a reservoir rehabilitation study.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	1,425.0	1992-93	1,425.0
1993-94			
1994-95			
1995-96			
1996-97	_____		_____
Total Project Budget	\$ 1,425.0	Total 1992-93 Budget	\$ 1,425.0

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Current Revenue
ROW Acquisition		
Design	x	
Construction	x	OPERATING IMPACT
Other		

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Scottsdale Road - Rawhide to Pinnacle Peak Road Waterline

DESCRIPTION: Construct approximately 1,400 LF of 12" diameter waterline to replace existing 8" lines.

NEED: To correct supply deficiencies.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$		\$	
1992-93		102.0	Prior Years' Unexpended	
1993-94			1992-93	102.0
1994-95				
1995-96				
1996-97				
Total Project Budget	\$	102.0	Total 1992-93 Budget	\$ 102.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

Development Fees

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Second Reservoir at Jomax And Pima Roads

DESCRIPTION: Construct a 2.5 million gallon second reservoir at the Pima Road/Jomax Road site.

NEED: To provide needed capacity and allow for routine maintenance on the existing reservoir.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	140.0	1992-93	140.0
1993-94	1,533.0		
1994-95			
1995-96			
1996-97	_____		
Total Project Budget	\$ 1,673.0	Total 1992-93 Budget	\$ 140.0

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Development Fees
ROW Acquisition		
Design	x	
Construction	x	OPERATING IMPACT
Other		Increase Expense

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Shea Boulevard/Scottsdale Road Loop Waterline

DESCRIPTION: Construct approximately 1,670 LF of 8" diameter pipe on the southwest portion of the Shea Boulevard/Scottsdale Road Loop on 70th Street from the Berneil Ditch to Scottsdale Road.

NEED: To provide for future development and to avoid repaving the roadway at a later time by constructing concurrently with Shea Boulevard/Scottsdale Road Loop street project.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 90.0	Prior Years' Unexpended	\$ 90.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 90.0	Total 1992-93 Budget	\$ 90.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

Current Revenue

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Site No. 42 Reservoir and Booster Station Land Purchase

DESCRIPTION: Purchase the 2.5 acre site of Booster Pump Station and Reservoir No. 42 located at 26602 North Pima Road near the intersection of Pima Road and Jomax Road. The land is presently leased from the State of Arizona.

NEED: To avoid annual lease cost of approximately \$18,000. The cost varies with appraised land values. The facilities at this site will need to be expanded to accommodate future growth in north Scottsdale.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 175.0	Prior Years' Unexpended	\$ 175.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 175.0	Total 1992-93 Budget	\$ 175.0

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Development Fees
ROW Acquisition x	
Design	
Construction	OPERATING IMPACT
Other	Decrease Expense

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: SRP Filtration Plant

DESCRIPTION: Construct filtration plant.

NEED: To allow the City to take its SRP allocation, filter it, and then recharge for future recovery from City wells. This flow-through scheme will also aid in cleaning up TCE groundwater contamination.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$13,339.2	Prior Years' Unexpended	\$13,334.0
1992-93	5,521.7	1992-93	5,521.7
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$18,860.9	Total 1992-93 Budget	\$18,855.7

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 Revenue Bonds
Current Revenue

OPERATING IMPACT

Increase Expense

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: SRP Filtration Plant Waterline

DESCRIPTION: Construct 24" diameter pipe from the SRP Filtration Plant to the Zone 1 water distribution system.

NEED: To connect the SRP filtration/treatment plant to the Zone 1 water distribution system.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 84.4	Prior Years' Unexpended	\$ 84.4
1992-93	786.4	1992-93	786.4
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 870.8	Total 1992-93 Budget	\$ 870.8

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Development Fees
ROW Acquisition	Current Revenue
Design x	
Construction x	OPERATING IMPACT
Other	

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Utility Sleeve Crossings - Interim Outer Loop

DESCRIPTION: Install steel sleeves at strategic locations, such as bridges, in the route of the Pima Parkway Outer Loop.

NEED: To allow future crossings of individual or combinations of pipe lines across the Outer Loop rather than the more costly technique of boring through the completed roadway.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$ 578.8	Prior Years' Unexpended	\$ 578.8
1992-93	736.2	1992-93	736.2
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget		Total 1992-93 Budget	
	\$ 1,315.0		\$ 1,315.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

1989 Revenue Bonds
 Current Revenue

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Virginia/Oak Street Waterline

DESCRIPTION: Construct 8,000 LF of 24" diameter pipe on Virginia/Oak Street between 77th Street and 86th Street.

NEED: To utilize the 10 MG reservoir at Pima Park.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 697.1	Prior Years' Unexpended	\$ 650.0
1992-93	180.0	1992-93	180.0
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 877.1	Total 1992-93 Budget	\$ 830.0

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Development Fees
ROW Acquisition	
Design	
Construction	
Other	
	OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Water Oversizing

DESCRIPTION: Oversize water facilities to Master Plan standard.

NEED: To ensure that waterlines will be sized according to the Master Plan. Developers are responsible for line sizes needed to serve the development. Without oversize funding proper line sizes will not be installed and parallel lines will be needed later at a much greater expense.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 3,004.8	Prior Years' Unexpended	\$ 2,820.0
1992-93		1992-93	
1993-94	1,200.0		
1994-95	1,200.0		
1995-96	1,200.0		
1996-97	<u>1,200.0</u>		
Total Project Budget	\$ 7,804.8	Total 1992-93 Budget	\$ 2,820.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design
 Construction x
 Other

Development Fees

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Water Service Line Replacement

DESCRIPTION: Repair and replace water service lines throughout the City.

NEED: To prevent water service interruption caused by line breaks.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	550.0	1992-93	550.0
1993-94	550.0		
1994-95	250.0		
1995-96	250.0		
1996-97	<u>250.0</u>		
Total Project Budget	\$ 1,850.0	Total 1992-93 Budget	\$ 550.0

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Current Revenue
ROW Acquisition	
Design x	
Construction x	OPERATING IMPACT
Other	Decrease Expense

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Well Site No. 50 Upgrade

DESCRIPTION: Install new pump, motor, and electrical upgrade to increase production 1,500 GPM service flow rate at the 70th Street and Jomax Road well site.

NEED: To increase water supply to the north area without having to upgrade booster stations or increase reservoir capacities.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94	262.5		
1994-95			
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 262.5	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

Development Fees

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Well Site No. 54 to Jomax Road Waterline

DESCRIPTION: Design approximately 16,500 LF of 16" waterline to transmit water from Well Site No. 54 to Reservoir No. 42.

NEED: To meet peak demands and provide back-up to existing well supplies. Construction to follow in 1997-98 at a current dollar cost of \$1.9 million.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97	36.5		
Total Project Budget	\$ 36.5	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Development Fees
ROW Acquisition	
Design	
Construction	OPERATING IMPACT
Other	

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Well Site Treatment

DESCRIPTION: Conduct study and perform testing for lead removal at six well sites.

NEED: To meet federal EPA regulations on lead in drinking water. The six well sites expected to need treatment are all in areas that are dependent upon these wells as the only or primary source of supply. Fines will be levied against those who exceed the standards. Construction of lead removal facilities to take place in 1997-98 or later at a current dollar cost of \$7 million.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$		Prior Years' Unexpended	\$	
1992-93		200.0	1992-93		200.0
1993-94					
1994-95					
1995-96					
1996-97					
Total Project Budget	\$	200.0	Total 1992-93 Budget	\$	200.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study x
ROW Acquisition
Design
Construction
Other

1989 Revenue Bonds
Current Revenue

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Zone 1 Water System Interconnect Study

DESCRIPTION: Conduct a study to determine the best means to interconnect the former Phoenix system south of Indian School Road and the City system north of Indian School Road.

NEED: To determine the best method to connect two unconnected portions of the City's water distribution system within a common pressure zone. This will improve supply, availability, and reliability of the system.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	55.0	Prior Years' Unexpended
1992-93			1992-93
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$	55.0	Total 1992-93 Budget
			\$ 55.0

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Current Revenue
ROW Acquisition	
Design	
Construction	
Other	
	OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Zone 3 Tank East and 120th Street Water Main

DESCRIPTION: Purchase five acres and construct a two MG storage tank and 4,000 LF of 24" diameter pipe.

NEED: To utilize CAP water in the east Shea Boulevard area. Demand is expected to exceed capacity within two years.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 888.2	Prior Years' Unexpended	\$ 888.0
1992-93		1992-93	
1993-94			
1994-95	911.6		
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 1,799.8	Total 1992-93 Budget	\$ 888.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 Revenue Bonds
Current Revenue

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Zone 4 Pump Expansion

DESCRIPTION: Add two pumps to the Zone 4 pump station north of Union Hills and Pima Road to provide water to the Zone 4 reservoir.

NEED: To move treated CAP water north to supply the Pinnacle Peak area.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$		Prior Years' Unexpended	\$	
1992-93		166.9	1992-93		166.9
1993-94					
1994-95					
1995-96					
1996-97					
Total Project Budget	\$	166.9	Total 1992-93 Budget	\$	166.9

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design
 Construction x
 Other

Development Fees

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Zone 7 Pump Station Oversizing

DESCRIPTION: Expand existing Zone 7 Pump Station located at Deer Valley Road and Pima Road.

NEED: To ensure adequate transmission of treated CAP water to Zone 7 and north Scottsdale.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94	260.0		
1994-95			
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 260.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design
 Construction x
 Other

1989 Revenue Bonds
 Current Revenue

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Water

TITLE: Zone 9 Tank and Pump Upgrades

DESCRIPTION: Construct a 2.5 million gallon reservoir at Ashler Hills Drive and Pima Road and upgrade the booster pumps at Pump Station No. 42 (Jomax Road and Pima Road) and Pump Station No. 66 (Dixileta Drive and 82nd Street). Acquire the four acre site at Ashler Drive and Pima Road.

NEED: To provide adequate water supply. To be constructed concurrently with the North Area Water Improvement District.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 2,172.0	Prior Years' Unexpended	\$ 2,130.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 2,172.0	Total 1992-93 Budget	\$ 2,130.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

Development Fees (\$1,472.0)
Contributions (\$700.0)

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Wastewater

TITLE: Frank Lloyd Wright Boulevard and Thunderbird Road Sewer

DESCRIPTION: Construct approximately 2,400 LF of 8" sewer on Frank Lloyd Wright Boulevard and Thunderbird Road.

NEED: To complete the sewer system through the intersection concurrently with street project and provide service to future development in the area without the need to disrupt pavement at a later time.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

Prior Years' Budget	\$	85.0
1992-93		
1993-94		
1994-95		
1995-96		
1996-97		

Total Project Budget \$ 85.0

1992-93 BUDGET

Prior Years' Unexpended	\$	85.0
1992-93		

Total 1992-93 Budget \$ 85.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	
Construction	x
Other	

FUNDING SOURCE(S)

Current Revenue

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Wastewater

TITLE: Gainey Ranch Wastewater Reclamation Plant

DESCRIPTION: Contractual obligation resulting from the design and construction of a 1.7 million GPD wastewater reclamation plant on the Gainey Ranch development to provide effluent for irrigation of the golf course and a City park.

NEED: Per the contractual agreement, rebate to the developer all sewer development fees from the properties within the Gainey Ranch development as construction occurs. The effluent from the City-owned and operated reclamation plant is purchased by the developer to irrigate the golf course and a City park.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 753.7	Prior Years' Unexpended	\$ 121.7
1992-93	122.9	1992-93	122.9
1993-94	127.8		
1994-95	133.0		
1995-96	167.5		
1996-97	<u>45.0</u>		
Total Project Budget	\$ 1,349.9	Total 1992-93 Budget	\$ 244.6

BUDGETED EXPENDITURES BY TYPE

Study
 ROW Acquisition
 Design
 Construction
 Other x

FUNDING SOURCE(S)

Development Fees

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Wastewater

TITLE: Gainey Ranch Wastewater Reclamation Plant Effluent Line to Scottsdale Country Club

DESCRIPTION: Construct approximately 6,400 LF of 10" diameter pipe from Gainey Ranch WRP to the lake outfall at the Scottsdale Country Club, including pumping facility upgrades to 1.8 MGD.

NEED: To convey surplus reclaimed water to Scottsdale Country Club for irrigation of the golf course.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	80.0	1992-93	80.0
1993-94	440.0		
1994-95			
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 520.0	Total 1992-93 Budget	\$ 80.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

Current Revenue

OPERATING IMPACT

Increase Expense
Increase Revenue

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Wastewater

TITLE: La Vida Sewage Lift Station

DESCRIPTION: Construct a sewage lift station to service the Pinnacle subdivision, La Vida subdivision, and the commercial area on the southwest corner of Pinnacle Peak Road and Pima Road.

NEED: To connect the City's sewer system, the Pinnacle subdivision, which presently has dry sewers and private septic tanks, and the La Vida subdivision's community septic tank, which is currently maintained by the City.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 125.0	Prior Years' Unexpended	\$ 115.0
1992-93	35.0	1992-93	35.0
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 160.0	Total 1992-93 Budget	\$ 150.0

BUDGETED EXPENDITURES BY TYPE

Study
 ROW Acquisition
 Design x
 Construction x
 Other

FUNDING SOURCE(S)

Development Fees

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Wastewater

TITLE: Pima Road Sewer Line - Dynamite Road to Stagecoach Pass

DESCRIPTION: Construct approximately 26,400 LF of sanitary sewer on Pima Road from Dynamite Road to Stagecoach Pass.

NEED: Desert Mountain Properties is required by the February 1991 Carefree Ranch Water Company Purchase Agreement to extend the sanitary sewer lines from Dynamite Road to the Desert Mountain development. The City will participate in construction to oversize the sewer to Master Plan size.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 362.0	Prior Years' Unexpended	\$ 362.0
1992-93	3,538.0	1992-93	3,538.0
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 3,900.0	Total 1992-93 Budget	\$ 3,900.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

Development Fees (\$1,891.5)
Contributions (\$2,008.5)

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Wastewater

TITLE: Pima Road Trunk Sewer - Deer Valley Road to Beardsley Road

DESCRIPTION: Construct approximately 5,300 LF of 27" sewer along Pima Road from Deer Valley Road to Beardsley Road.

NEED: To extend the existing Pima Road Trunk Sewer from Deer Valley Road to an existing sewer at Beardsley Road and to increase the capacity of the system.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 7.0	Prior Years' Unexpended	\$ 7.0
1992-93	752.4	1992-93	752.4
1993-94			
1994-95			
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 759.4	Total 1992-93 Budget	\$ 759.4

BUDGETED EXPENDITURES BY TYPE

Study	x
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

Development Fees

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Wastewater

TITLE: Reclaimed Water Distribution System

DESCRIPTION: Construct a distribution system to convey reclaimed effluent from the regional and subregional wastewater reclamation plants to existing and planned golf courses and turf areas north of the CAP canal.

NEED: To provide for irrigation of golf courses and turf areas and to decrease groundwater consumption.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$11,750.0	Prior Years' Unexpended	\$11,500.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$11,750.0	Total 1992-93 Budget	\$11,500.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 Revenue Bonds (\$5,000.0)
Contributions (\$6,750.0)

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Wastewater

TITLE: Regional Wastewater Reclamation Plant

DESCRIPTION: Construct a regional 18 MGD wastewater reclamation plant north of the CAP canal.

NEED: To stay on track with the City's Water Resources Plan which includes the goal of achieving total wastewater reclamation and water reuse and to decrease groundwater consumption as mandated by the 1980 Groundwater Code.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET	1992-93 BUDGET		
Prior Years' Budget	\$ 3,516.9	Prior Years' Unexpended	\$ 2,286.0
1992-93	25,413.9	1992-93	25,413.9
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$28,930.8	Total 1992-93 Budget	\$27,699.9

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	1989 Revenue Bonds
ROW Acquisition	Development Fees
Design	
Construction	OPERATING IMPACT
Other	Increase Expense

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Wastewater

TITLE: Scottsdale Road Relief Sewer

DESCRIPTION: Construct approximately 13,200 LF of 36" sewer pipe, 19,800 LF of 42" pipe, and 17,500 LF of 48" pipe from Scottsdale Road and Doubletree south and east to the Princess Road metering station.

NEED: To provide additional capacity for current and future flows.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 1,757.4	Prior Years' Unexpended	\$ 1,757.0
1992-93	2,419.4	1992-93	2,419.4
1993-94	2,576.8		
1994-95	2,757.2		
1995-96	2,552.6		
1996-97	_____		
Total Project Budget	\$12,063.4	Total 1992-93 Budget	\$ 4,176.4

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	.

FUNDING SOURCE(S)

1989 Revenue Bonds
Current Revenue
Development Fees

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Wastewater

TITLE: Sewer Collection System Rehabilitation

DESCRIPTION: Televisive approximately 740,000 LF of old 8" to 15" sewer to determine rehabilitation requirements. Replace and repair sewer lines based on the results.

NEED: To replace cracked and broken lines which result in stormwater infiltration, sewage exfiltration, and pipe blockage.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	20.0	1992-93	20.0
1993-94	110.3		
1994-95	2,499.3		
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 2,629.6	Total 1992-93 Budget	\$ 20.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	x

FUNDING SOURCE(S)

Current Revenue

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Wastewater

TITLE: Sewer Lift Station No. 7 Improvements

DESCRIPTION: Construct a standby electric generator, standby emergency pump, and a six foot perimeter wall around Sewer Lift Station No. 7 located at Pima Road and the CAP canal.

NEED: To ensure operational capability of the sewer lift station. The wall will contain sewage discharges and provide security. This station pumps all the raw sewage collected north of the CAP canal. It is imperative that the station be operational at all times to avoid raw sewage reaching the CAP canal.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	75.0	Prior Years' Unexpended	\$	75.0
1992-93		15.0	1992-93		15.0
1993-94					
1994-95					
1995-96					
1996-97					
Total Project Budget	\$	90.0	Total 1992-93 Budget	\$	90.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition x
 Design x
 Construction x
 Other

Current Revenue

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Wastewater

TITLE: Sewer Oversizing

DESCRIPTION: Oversize sewer facilities to Master Plan standard.

NEED: To ensure that sewer lines will be sized according to the Master Plan. Developers are responsible for line sizes needed to serve the development. Without oversize funding, proper line sizes will not be installed and parallel lines will be needed later at a much greater expense.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 3,299.8	Prior Years' Unexpended	\$ 2,552.6
1992-93		1992-93	
1993-94	1,200.0		
1994-95	1,200.0		
1995-96	1,200.0		
1996-97	<u>1,200.0</u>		
Total Project Budget	\$ 8,099.8	Total 1992-93 Budget	\$ 2,552.6

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	1989 Revenue Bonds
ROW Acquisition	Development Fees
Design	
Construction	OPERATING IMPACT
Other	

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Wastewater

TITLE: Shea Boulevard Relief Sewer - 124th Street to 126th Street

DESCRIPTION: Construct approximately 1,320 LF of 12" pipe.

NEED: To relieve a bottleneck prior to the widening of Shea Boulevard from 124th Street to 144th Street.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 11.0	Prior Years' Unexpended	\$ 11.0
1992-93	104.2	1992-93	104.2
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 115.2	Total 1992-93 Budget	\$ 115.2

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

Current Revenue
Development Fees

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Wastewater

TITLE: Shea Boulevard Relief Sewer - 130th Street to 138th Street

DESCRIPTION: Construct 1,320 LF of 8" pipe from 136th Street to 138th Street; 1,320 LF of 10" pipe from 134th Street to 136th Street; and 2,640 LF of 12" pipe from 130th Street to 134th Street.

NEED: To relieve a bottleneck prior to the widening of Shea Boulevard from 124th Street to 144th Street.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 27.4	Prior Years' Unexpended	\$ 7.0
1992-93	435.6	1992-93	435.6
1993-94			
1994-95			
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 463.0	Total 1992-93 Budget	\$ 442.6

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

Current Revenue
 Development Fees

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Wastewater

TITLE: Troon Village Wastewater Reclamation Plant

DESCRIPTION: Contractual obligation resulting from design and construction of a 350,000 GPD wastewater reclamation plant on the Pinnacle Peak Village East development to provide effluent for irrigation of the Troon Village Golf Course and other landscaped areas.

NEED: Per the contractual agreement, to rebate to the developer sewer development fees equivalent to that number of residential and commercial units required to generate 350,000 GPD of effluent for treatment by the plant as build-out occurs.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 729.6	Prior Years' Unexpended	\$ 414.3
1992-93	196.5	1992-93	196.5
1993-94	147.4		
1994-95	32.5		
1995-96			
1996-97			
Total Project Budget	\$ 1,106.0	Total 1992-93 Budget	\$ 610.8

BUDGETED EXPENDITURES BY TYPE

Study
 ROW Acquisition
 Design
 Construction
 Other x

FUNDING SOURCE(S)

Development Fees

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Wastewater

TITLE: WTP Associated Collection System

DESCRIPTION: Construct collection and pumping facilities required to intercept and convey sewer flows to the approved regional wastewater reclamation plant north of the CAP canal.

NEED: To collect and divert sewage flows to the Regional Reclamation Plant.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	3,865.2	1992-93	3,865.2
1993-94	12,349.3		
1994-95			
1995-96			
1996-97	_____		
Total Project Budget	\$16,214.5	Total 1992-93 Budget	\$ 3,865.2

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 Revenue Bonds
Current Revenue
Development Fees

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Wastewater

TITLE: 91st Avenue Wastewater Treatment Plant Expansion

DESCRIPTION: Contractual obligation for capital expansion of 91st Avenue Wastewater Treatment Plant.

NEED: To complete the City's share of the current expansion project per multi-city agreement no. 22699.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 1,837.0*	Prior Years' Unexpended	\$ 1,398.5
1992-93		1992-93	
1993-94	955.0		
1994-95	9,668.0		
1995-96	4,286.5		
1996-97	<u>4,735.7</u>		
 Total Project Budget	 \$21,482.2	 Total 1992-93 Budget	 \$ 1,398.5

BUDGETED EXPENDITURES BY TYPE

Study
 ROW Acquisition
 Design
 Construction x
 Other

FUNDING SOURCE(S)

Proposed Revenue Bonds
 Development Fees

OPERATING IMPACT

* Beginning 1989-90

PROJECT SUMMARY

CATEGORY: Water/Wastewater

PROGRAM: Wastewater

TITLE: 92nd Street North of Sweetwater Sewer Line

DESCRIPTION: Construct approximately 1,000 LF of 8" sewer on 92nd Street north from Sweetwater to an existing sewer lift station at Camino del Santo.

NEED: To replace an existing sewer lift station at Camino del Santo and 92nd Street which services the Scottsdale Hills subdivision. To be constructed with the 92nd Street north of Sweetwater street project.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET			
Prior Years' Budget	\$	55.0	Prior Years' Unexpended	\$	55.0
1992-93			1992-93		
1993-94					
1994-95					
1995-96					
1996-97					
<hr/>				<hr/>	
Total Project Budget	\$	55.0	Total 1992-93 Budget	\$	55.0

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Development Fees
ROW Acquisition	
Design	
Construction	
Other	
	OPERATING IMPACT

Community Facilities

COMMUNITY FACILITIES COST SUMMARY

(In Thousands of Dollars)

RESOURCES	Unexpended Prior Years' Budget	1992-93	1993-94	1994-95	1995-96	1996-97	TOTAL FIVE-YEAR PROGRAM
Bonds							
1989 General Obligation	17,705.1	2,523.7	8,919.4	327.3		645.3	30,120.8
Municipal Properties Corporation			2,500.0	2,805.0			5,305.0
Pay-As-You-Go							
Bond Interest	172.6	690.0	75.0	75.0			1,012.6
Capital Contingency	61.5	3,250.2					3,311.7
Contributions		218.0					218.0
Hospitality Funds	710.0	100.0	100.0		25.0	25.0	960.0
In-Lieu Parking Trust	490.0						490.0
Lease Revenue		497.2	87.7	98.2			683.1
Miscellaneous Revenue	206.8						206.8
Privilege Tax	800.0						1,650.0
Trusts	377.0						377.0
Water Fund	195.0		121.1	102.3	51.0	37.8	810.3
Unfunded			2,043.0	12,416.8	4,587.9	9,385.6	28,433.3
Total	20,718.0	8,432.2	13,846.2	15,824.6	4,663.9	10,093.7	73,578.6
PROJECT EXPENDITURES							
Parks/Recreation					1,188.8	3,875.5	28,438.2
Equestrian	2,673.7	3,578.9	7,899.4	9,221.9	200.6	1,376.4	1,577.0
Libraries			1,200.7	282.0	451.5	2,679.0	16,213.2
Neighborhood	11,600.0			216.6	217.0		483.6
Specialty Areas	6,444.3	4,803.3	4,746.1	6,104.1	2,606.0	2,162.8	26,866.6
Total	20,718.0	8,432.2	13,846.2	15,824.6	4,663.9	10,093.7	73,578.6

PROJECT LISTING
Community Facilities

Page #	Project Title	Unexpended Prior Years'						Total
		Budget*	1992-93	1993-94	1994-95	1995-96	1996-97	
Parks/Recreation								
236	Ballfield Improvements	425.0					425.0	
237	Cactus Park Pool Replaster/ Resurface		95.0			85.1	180.1	
238	Chaparral Park Pool Replaster/ Resurface				180.5		180.5	
239	Chaparral Park Special Needs Facility Improvements				122.7		122.7	
240	Cholla Park - New Park	1,185.0					1,185.0	
241	Desert Mountain Park - New Park				1,700.0		1,700.0	
242	Eldorado Park Improvements	30.0	147.2				177.2	
243	Eldorado Park Pool Replaster				47.5		47.5	
244	Eldorado Park Teen Lounge and Skateboard Addition					435.0	435.0	
245	Horizon Park - New Park		450.0	4,123.8			4,573.8	
246	Indian School Park Field Improvements				72.7		72.7	
247	Indian School Park Tennis Court Relighting		78.0				78.0	
248	McCormick Park - Building Remodel	137.2					137.2	
249	McCormick Park Fire Sprinklers		88.0		96.0		184.0	
250	McDowell Mountain Park - New Park			93.0	1,458.6		1,551.6	
251	Mountain View Park Improvements	112.6					112.6	
252	Palute Park Improvements	60.0			681.5		741.5	
253	Park Land Acquisition and Improvements		350.0				350.0	
254	Pinnacle Peak Park - New Park				972.4		972.4	
255	Pulte Homes - New Park	120.0	981.6				1,101.6	
256	Pumphouse Renovation					232.2	232.2	
257	Rio Montana - New Park		245.4	2,728.6			2,974.0	
258	Scottsdale Ranch Park Improvements	33.9	929.5				963.4	
259	Scottsdale Ranch Park Recreation Storage Facility					56.5	56.5	
260	Sonoran Hills Park - New Park					380.0	380.0	
261	Stonegate Park - New Park		91.5	823.3		3,830.0	4,210.0	
							914.8	

PROJECT LISTING
Community Facilities

Page #	Project Title	Unexpended Prior Years' Budget	1992-93	1993-94	1994-95	1995-96	1996-97	Total
	Parks/Recreation - Continued							
262	Troon North Park - New Park				3,890.0			3,890.0
263	Upgrade Sprinkler Systems	230.0	122.7	130.7				483.4
264	Vista del Camino Park Improvements	340.0						340.0
265	Vista Recreation Center Control Office Renovation					45.5		45.5
	TOTAL PARKS/RECREATION	2,673.7	3,578.9	7,899.4	9,221.9	1,188.8	3,875.5	28,438.2
	Equestrian							
266	Equestrian/Pedestrian Crossing CAP Canal at Thompson Peak Parkway Bridge						694.6	694.6
267	Equestrian/Pedestrian Crossing CAP Canal at 108th Street				200.6			200.6
268	Equestrian/Pedestrian Crossing Outer Loop at Sweetwater						645.3	645.3
269	Equestrian Underpasses Outer Loop at Thunderbird Road and Pima Road at Raintree						36.5	36.5
	TOTAL EQUESTRIAN				200.6	1,376.4		1,577.0

* Estimated at 02/28/92

PROJECT LISTING

Community Facilities

Page #	Project Title	Unexpended Prior Years' Budget*	1992-93	1993-94	1994-95	1995-96	1996-97	Total
	Libraries							
270	Arabian Library					451.5	2,679.0	3,130.5
271	ATLAS System Upgrade	100.0						100.0
272	Civic Center Library Expansion	11,500.0						11,500.0
273	Mustang Library Study Rooms			82.0				82.0
274	Palomino Library		1,200.7	200.0				1,400.7
	TOTAL LIBRARIES	11,600.0	1,200.7	282.0	451.5	2,679.0	16,213.2	
	Neighborhood							
275	Community Focused Housing Demonstration - Pima Road North of Chaparral Drive			60.0				60.0
276	Neighborhood Capital Improvement Program		50.0		36.8	91.2		178.0
277	Neighborhood Focused Housing Demonstration Project			119.8		125.8		245.6
	TOTAL NEIGHBORHOOD		50.0	216.6	217.0	483.6		
	Specialty Areas							
278	Art In Public Places	315.0	303.1	121.1	229.6	51.0	37.8	1,057.6
279	Bike Path Corrections	180.0	150.0	75.0	75.0	75.0	75.0	630.0
280	Canal Bank Improvements Scottsdale Road to 70th Street	710.0		2,500.0	2,805.0			6,015.0
281	City/County Court/Police Building Mall Connections			45.0	655.0			700.0
282	City Hall Lagoon Improvement		30.0					30.0
283	Civic Center/Downtown Parking	1,290.0	3,775.0	1,900.0	2,000.0	1,800.0	2,000.0	12,765.0

PROJECT LISTING

Community Facilities

Page #	Project Title	Unexpended Prior Years' Budget*	1992-93	1993-94	1994-95	1995-96	1996-97	Total
			Community Facilities					
Specialty Areas - Continued								
284	Civic Center Mall	60.0						60.0
	Bicycle Facilities							15.2
285	Civic Center Mall Directory Monuments	15.2						15.2
286	Civic Center Mall Expansion Design	130.0						130.0
287	Civic Center Mall Improvements		872.0					872.0
288	Civic Center Mall Restroom	87.8						87.8
289	Destination Attraction Concept Studies		100.0			25.0	50.0	275.0
290	Downtown Entryway Features		50.0					100.0
291	Holiday Decorations - Scottsdale Road/ Earl Drive to Highland Avenue		50.0					50.0
292	Indian Bend Wash Bike and Pedestrian Path - Chaparral Drive to McCormick Parkway	2,390.0						2,390.0
293	Indian School Park/Stadium Interior	71.5	30.0					101.5
294	Loloma School Property Acquisition	200.0						200.0
295	Streelights - Fifth Avenue/Scottsdale Road to Civic Center Boulevard		40.0					40.0
296	Streelights - Scottsdale Road/Third Avenue/Civic Center/Fifth Avenue				77.5			77.5
297	Streelight System Purchase	1,100.0						1,100.0
298	Tournament Players Club Mitigation Area	40.0						40.0
299	Tournament Players Club Parking, Access, and Landscaping		130.0					130.0
TOTAL SPECIALTY AREAS			6,444.3	4,746.1	6,104.1	2,606.0	2,162.8	26,866.6
TOTAL COMMUNITY FACILITIES			20,718.0	13,846.2	15,824.6	4,663.9	10,093.7	73,578.6

* Estimated at 02/28/92

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: Ballfield Improvements

DESCRIPTION: Replace and add light systems at several park and school ballfields. Add fencing at park locations.

NEED: To accommodate Youth Sports programs and upgrade facilities.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 485.8	Prior Years' Unexpended	\$ 425.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 485.8	Total 1992-93 Budget	\$ 425.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O.Bonds (\$402.0)
Heritage Trust (\$77.0)
Operating Budget (\$6.8)
OPERATING IMPACT
Increase Expense

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: Cactus Park Pool Replaster/Resurface

DESCRIPTION: Install new plaster and resurface existing deck.

NEED: To provide for basic improvement to existing park facility.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	95.0	1992-93	95.0
1993-94			
1994-95			
1995-96	85.1		
1996-97	_____		
Total Project Budget	\$ 180.1	Total 1992-93 Budget	\$ 95.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design
 Construction x
 Other

1989 G.O. Bonds (\$95.0)
 Unfunded (\$85.1)

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: Chaparral Park Pool Replaster/Resurface

DESCRIPTION: Install new plaster and resurface existing deck.

NEED: To provide for basic improvements to existing park facility.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	180.5		
1995-96			
1996-97			
Total Project Budget	\$ 180.5	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design
 Construction x
 Other

Unfunded

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: Chaparral Park Special Needs Facility Improvements

DESCRIPTION: Construct a 400 square foot storage room and a 600 square foot classroom addition to existing community building. Classroom budget includes 1% for on-site art.

NEED: To provide storage space for adapted play equipment and provide wheelchair-accessible classroom space.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	122.7		
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 122.7	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

Unfunded (\$24.5)
Lease Revenue (\$98.2)

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: Cholla Park - New Park

DESCRIPTION: Develop a 15 acre park adjacent to Anasazi School to include lighted soccer fields, tennis courts, volleyball courts, and restroom/control building.

NEED: To provide recreational facilities and basic amenities in a developing area.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 1,282.9	Prior Years' Unexpended	\$ 1,185.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 1,282.9	Total 1992-93 Budget	\$ 1,185.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds (\$982.9)
Heritage Trust (\$300.0)

OPERATING IMPACT

Increase Expense

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: Desert Mountain Park - New Park

DESCRIPTION: Construct multi-purpose library, recreation building, ramada, trails, sports facilities, and parking in an area north of the intersection of Pima and Cave Creek Roads. Multi-purpose library and recreation budget includes 1% for on-site art.

NEED: To provide recreational facilities and basic amenities on a developer-dedicated 18 acre park site. Population projections indicate that public use facilities will be needed by 1995.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	1,700.0		
1995-96			
1996-97	_____		_____
Total Project Budget	\$ 1,700.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

Unfunded

OPERATING IMPACT

Increase Expense
Increase Revenue

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: Eldorado Park Improvements

DESCRIPTION: Expand parking lots, construct a bridge over the canal, construct restrooms in the southeast picnic area, and construct a large group picnic ramada.

NEED: To accommodate the needs of nearly 350,000 users per year.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

Prior Years' Budget	\$	181.0
1992-93		147.2
1993-94		
1994-95		
1995-96		
1996-97		
Total Project Budget	\$	328.2

1992-93 BUDGET

Prior Years' Unexpended	\$	30.0
1992-93		147.2
Total 1992-93 Budget	\$	177.2

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds (\$181.0)
Lease Revenue (\$147.2)

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: Eldorado Park Pool Replaster

DESCRIPTION: Install new plaster.

NEED: To provide for basic improvement to existing facility.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	47.5		
1995-96			
1996-97	_____		
Total Project Budget	\$ 47.5	Total 1992-93 Budget	\$ _____

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Unfunded
ROW Acquisition	
Design	
Construction	OPERATING IMPACT
Other	

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: Eldorado Park Teen Lounge and Skateboard Addition

DESCRIPTION: Cover Eldorado patio to create a lounge/activity area for teens. Add a low-impact skateboard area.

NEED: To meet the recreational needs of teens during after school and evening hours. Other non-supervised areas are currently utilized for skateboard activity.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95			
1995-96	435.0		
1996-97			
Total Project Budget	\$ 435.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

Unfunded

OPERATING IMPACT

Increase Expense

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: Horizon Park - New Park

DESCRIPTION: Construct a lighted four-field softball complex, community center, concession stand, picnic areas, maintenance facilities, children's playground, court areas, parking facilities, turf, and trees in the 92nd Street and Raintree area.

NEED: Twenty-four acres have been donated by the developer. The approved zoning for this area indicates it will be the highest density in the City. Studies show the need for additional lighted athletic facilities as well as community service facilities.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	450.0	1992-93	450.0
1993-94	4,123.8		
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 4,573.8	Total 1992-93 Budget	\$ 450.0

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		1989 G.O. Bonds
ROW Acquisition		
Design	x	
Construction	x	OPERATING IMPACT
Other		Increase Expense
		Increase Revenue

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: Indian School Park Field Improvements

DESCRIPTION: Construct two batters eyes for fields three and four, purchase and install outdoor synthetic surface for batting tunnels, and replace backstop fencing.

NEED: To provide suitable training facilities.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	72.7		
1995-96			
1996-97			
Total Project Budget	\$ 72.7	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Unfunded
ROW Acquisition	
Design	
Construction	OPERATING IMPACT
Other	

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: Indian School Park Tennis Court Relighting

DESCRIPTION: Relight 13 tennis courts to current lighting standards for tournament and league play.

NEED: To increase visibility resulting in higher usage and safer playing conditions.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$		Prior Years' Unexpended	\$	
1992-93		78.0	1992-93		78.0
1993-94					
1994-95					
1995-96					
1996-97					
Total Project Budget	\$	78.0	Total 1992-93 Budget	\$	78.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

1989 G.O. Bonds

OPERATING IMPACT

Increase Revenue

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: McCormick Park - Building Remodel

DESCRIPTION: Dismantle and rebuild the wooden portions of the original McCormick Ranch bunkhouse as well as add a new shade structure. The building is used as a public display area for a variety of train clubs.

NEED: To restore the structure to a safe condition by mitigating the termite damage.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93	BUDGET
Prior Years' Budget	\$ 137.2	Prior Years' Unexpended	\$ 137.2
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 137.2	Total 1992-93 Budget	\$ 137.2

BUDGETED EXPENDITURES BY TYPE

Study
 ROW Acquisition
 Design
 Construction x
 Other

FUNDING SOURCE(S)

1989 G.O. Bonds

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: McCormick Park Fire Sprinklers

DESCRIPTION: Provide fire sprinklers for the train shed in 1992-93 and for Peoria and Aguila Depots in 1994-95.

NEED: To protect railroad equipment housed in the train shed and to provide protection to the historic depots.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	88.0	1992-93	88.0
1993-94			
1994-95	96.0		
1995-96			
1996-97	_____		
Total Project Budget	\$ 184.0	Total 1992-93 Budget	\$ 88.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds (\$88.0)
Unfunded (\$96.0)

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: McDowell Mountain Park - New Park

DESCRIPTION: Construct major trail head, trails, and interpretive site within the 1,280 acre park currently owned by the City. Construction will be preceded by an archeological site analysis.

NEED: To provide needed facilities. As surrounding development occurs, this area will be opened for public use. The need for facilities will become more important and the City's responsibility to provide them has been established pursuant to federal purchase and operation agreements.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94	93.0		
1994-95	1,458.6		
1995-96			
1996-97			
Total Project Budget	\$ 1,551.6	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study	x	Unfunded
ROW Acquisition		
Design	x	
Construction	x	OPERATING IMPACT
Other		Increase Expense
		Increase Revenue

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: Mountain View Park Improvements

DESCRIPTION: Expand the existing parking lot by 84 spaces, construct a pedestrian bridge, and modify the sidewalk to include a retaining wall and drainage improvements.

NEED: To meet demand for parking spaces and to prevent gravel from falling onto the bike path.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 112.6	Prior Years' Unexpended	\$ 112.6
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget		Total 1992-93 Budget	
	\$ 112.6		\$ 112.6

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	1989 Bond Interest
ROW Acquisition	
Design	
Construction	
Other	
	OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: Paiute Park Improvements

DESCRIPTION: Construct a 3,200 square foot community center, lighted multi-use field, and lighted outdoor basketball court. Community Center budget includes 1% for on-site art.

NEED: Reestablish a neighborhood focus and provide needed recreational opportunities.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

Prior Years' Budget	\$	60.0
1992-93		
1993-94		
1994-95		681.5
1995-96		
1996-97		

Total Project Budget	\$	741.5
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1992-93 BUDGET

Prior Years' Unexpended	\$	60.0
1992-93		

Total 1992-93 Budget	\$	60.0
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BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 Bond Interest (\$60.0)
Unfunded (\$681.5)

OPERATING IMPACT

Increase Expense

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: Park Land Acquisition and Improvements

DESCRIPTION: Purchase land adjacent to existing park(s) as identified in Parks Master Plan and integrate into current facility.

NEED: To allow for future expansion of park facilities.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	350.0	1992-93	350.0
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 350.0	Total 1992-93 Budget	\$ 350.0

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Lease Revenue
Land Acquisition x	
Design	
Construction	
Other	

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: Pinnacle Peak Park - New Park

DESCRIPTION: Develop 185 acre park at Jomax and Alma School Roads including improvements such as hiking and riding trails, interpretive areas, ramadas, restrooms, parking lots, and meeting rooms.

NEED: This park site will be dedicated as part of a state land purchase and will be a major attraction for hiking, climbing, and outdoor activities. Pinnacle Peak Mountain is heavily used at this time and requires some public amenities although the park will remain in its native condition for the most part.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	972.4		
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 972.4	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Unfunded
ROW Acquisition	
Design	
Construction	OPERATING IMPACT
Other	Increase Expense

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: Pulte Homes - New Park

DESCRIPTION: Construct a new park at 102nd Street and Thunderbird Road. The project will include grounds development and construction of recreational facilities including restroom, control building, parking areas, playfields, and playground.

NEED: To meet the needs of the rapidly developing community area. The 10 acre site was dedicated by Pulte Homes, Inc.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 120.4	Prior Years' Unexpended	\$ 120.0
1992-93	981.6	1992-93	981.6
1993-94			
1994-95			
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 1,102.0	Total 1992-93 Budget	\$ 1,101.6

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	1989 G.O. Bonds
ROW Acquisition	
Design	
Construction	
Other	
	OPERATING IMPACT
	Increase Expense
	Increase Revenue

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: Pumphouse Renovation

DESCRIPTION: Convert from gas to chlorination of pool water and enlarge pumphouse to accommodate the conversion.

NEED: This conversion will only be necessary in the event the state bans use of chlorine gas.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95			
1995-96	232.6		
1996-97	<u> </u>		
Total Project Budget	\$ 232.6	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	
Construction	x
Other	x

FUNDING SOURCE(S)

Unfunded

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: Rio Montana - New Park

DESCRIPTION: Full development of a 15 acre park site near 136th Street and Shea Boulevard including site development, utilities, sport facilities, restrooms, and children's play area.

NEED: The site has been donated by the developer. Residential construction projections in the area indicate a need to construct the park in 1993-94.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$			\$
1992-93		245.4	Prior Years' Unexpended	
1993-94		2,728.6	1992-93	245.4
1994-95				
1995-96				
1996-97				
<hr/>			<hr/>	
Total Project Budget	\$	2,974.0	Total 1992-93 Budget	\$ 245.4

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study	Developer Contribution (\$218.0)
ROW Acquisition	1989 G.O. Bonds (\$2,756.0)
Design	
Construction	
Other	

OPERATING IMPACT

Increase Expense
Increase Revenue

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: Scottsdale Ranch Park Improvements

DESCRIPTION: Construct a maintenance facility, additional tennis facilities, picnic ramada, and the first phase of the Senior Citizens' Center. Senior Center budget includes 1% for on-site art.

NEED: Scottsdale Ranch Park is in the fastest growing area of the City. As a community center, it serves a population of 25,000. Additional facilities will improve the park's use and efficiency.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	141.9	1992-93	33.9
1993-94	929.5		929.5
1994-95			
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 1,071.4	Total 1992-93 Budget	\$ 963.4

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds (\$571.4)
1989 Bond Interest (\$500.0)

OPERATING IMPACT

Increase Expense
Increase Revenue

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: Scottsdale Ranch Park Recreation Storage Facility

DESCRIPTION: Construct a 500 square foot storage room adjoining the maintenance facility for recreation and special event equipment.

NEED: To centralize storage of equipment, to provide security, and to prevent excessive deterioration caused by outside unprotected storage.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95			
1995-96	56.5		
1996-97	<u> </u>		<u> </u>
Total Project Budget	\$ 56.5	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Unfunded
ROW Acquisition		
Design	x	
Construction	x	OPERATING IMPACT
Other		

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: Sonoran Hills Park - New Park

DESCRIPTION: Construct a joint-use public park in the vicinity of Pinnacle Peak and Hayden Roads including a swimming pool, ramadas, playground, tennis courts, basketball courts, and multi-use room. Multi-use room budget includes 1% for on-site art.

NEED: To meet the need for public facilities as identified in the Parks Master Plan based on projected population.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95			
1995-96	380.0		
1996-97	<u>3,830.0</u>		
Total Project Budget	\$ 4,210.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Unfunded
ROW Acquisition	
Design	
Construction	
Other	
	OPERATING IMPACT
	Increase Expense
	Increase Revenue

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: Stonegate Park - New Park

DESCRIPTION: Construct a new 24 acre park at 120th Street south of Shea Boulevard including site development, trails, parking facilities, community rooms, restrooms, play areas, court facilities, turf, and trees. Community rooms budget includes 1% for on-site art.

NEED: To meet the need for public facilities as identified in the Parks Master Plan based on projected population.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	91.5	1992-93	91.5
1993-94	823.3		
1994-95			
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 914.8	Total 1992-93 Budget	\$ 91.5

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		1989 G.O. Bonds
ROW Acquisition		
Design	x	
Construction	x	OPERATING IMPACT
Other		
		Increase Expense
		Increase Revenue

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: Troon North Park - New Park

DESCRIPTION: Develop 34 acre community park at Pinnacle Vista Drive and Alma School Road including recreational building, lighted ballfields, tennis courts, restrooms, and landscaping. Recreational building budget includes 1% for on-site art.

NEED: This park will be dedicated as part of a state land purchase. It is estimated that sufficient population will exist in the area by 1995 to support the development of the site.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	3,890.0		
1995-96			
1996-97			
Total Project Budget	\$ 3,890.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

Unfunded

OPERATING IMPACT

Increase Expense
 Increase Revenue

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: Upgrade Sprinkler Systems

DESCRIPTION: Develop methods for improving water accounting and applications on all sprinkler irrigated City parks and construct recommended systems over a five year period.

NEED: To monitor water consumption and upgrade water system as required by new water consumption laws.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET	1992-93 BUDGET		
Prior Years' Budget	\$ 330.1	Prior Years' Unexpended	\$ 230.0
1992-93	122.7	1992-93	122.7
1993-94	130.7		
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 583.5	Total 1992-93 Budget	\$ 352.7

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds (\$495.8)
Lease Revenue (\$87.7)

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: Vista del Camino Park Improvements

DESCRIPTION: Repair the spillway at McKellips Lake, construct a concrete (rip rap) border around McKellips Lake to prevent erosion, add a large picnic ramada, and complete the bike trail on the west side of the park.

NEED: To reduce maintenance, improve park appearance, and enhance the public's use.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	341.4		Prior Years' Unexpended	\$	340.0
1992-93				1992-93		
1993-94						
1994-95						
1995-96						
1996-97						
Total Project Budget	\$	341.4		Total 1992-93 Budget	\$	340.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

1989 G.O. Bonds

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Parks/Recreation

TITLE: Vista Recreation Center Control Office Renovation

DESCRIPTION: Realign recreation office and hallway connecting two multi-use rooms.

NEED: To provide better supervision of rooms and remove pedestrian traffic from office area.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97	<u>45.5</u>		<u> </u>
Total Project Budget	\$ 45.5	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Unfunded
ROW Acquisition		
Design	x	
Construction	x	OPERATING IMPACT
Other		

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Equestrian

TITLE: Equestrian/Pedestrian Crossing - CAP Canal at Thompson Peak Parkway Bridge

DESCRIPTION: Widen Thompson Peak Parkway Bridge 12 feet on each side to accommodate equestrian, pedestrian, and bicycle traffic.

NEED: To provide a critical access from south of the CAP canal to Westworld and the McDowell Mountains. To be coordinated with the construction of the bridge which is to be completed by development.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97	<u>694.6</u>		<u> </u>
Total Project Budget	\$ 694.6	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

Unfunded

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Equestrian

TITLE: Equestrian/Pedestrian Crossing - CAP Canal at 108th Street

DESCRIPTION: Construct a 20 foot wide bridge to accommodate equestrian, pedestrian, and bicycle traffic.

NEED: To provide a north/south link to the equestrian trail which will follow the powerline easement.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93	BUDGET
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95			
1995-96	200.6		
1996-97	<u> </u>		
Total Project Budget	\$ 200.6	Total 1992-93 Budget	\$ <u> </u>

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Unfunded
ROW Acquisition		
Design	x	
Construction	x	OPERATING IMPACT
Other		

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Equestrian

TITLE: Equestrian/Pedestrian Crossing - Outer Loop at Sweetwater

DESCRIPTION: Construct an overpass of the Outer Loop Freeway for horses.

NEED: To provide for a grade separated overpass of the Outer Loop Freeway providing continuity to the horse trail plan and safety by separating horse and vehicular traffic.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97	<u>645.3</u>		<u> </u>
Total Project Budget	\$ 645.3	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		1989 G.O. Bonds/
ROW Acquisition		
Design	x	
Construction	x	OPERATING IMPACT
Other		

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Equestrian

TITLE: Equestrian Underpasses - Outer Loop at Thunderbird Road and Pima Road at Raintree

DESCRIPTION: Design underpasses in these locations to be constructed concurrently with the intersections.

NEED: To provide safe passage at major intersections. Trails will become unusable without underpasses to provide access. Construction will occur in 1997-98 at a current dollar cost of \$470,000.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97	<u>36.5</u>		<u> </u>
Total Project Budget	\$ 36.5	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Unfunded
ROW Acquisition		
Design	x	
Construction		OPERATING IMPACT
Other		

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Libraries

TITLE: Arabian Library

DESCRIPTION: Construct neighborhood 10,000 square foot library on developer-donated site at Pima Road and Union Hills to meet library service needs of a three mile radius population of 19,200. Book collection of 25,000 volumes is planned. Budget includes 1% for on-site art.

NEED: Sufficient population growth to support this library is projected by 1996.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95			
1995-96	451.5		
1996-97	2,679.0		
Total Project Budget	\$ 3,130.5	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other (Books) x

Unfunded

OPERATING IMPACT

Increase Expense

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Libraries

TITLE: ATLAS System Upgrade

DESCRIPTION: Provide equipment upgrades for the central processing unit and disk drives.

NEED: To provide for quicker catalog access, more efficient catalog updating, and more powerful searching. Upgrade at Civic Center Library is complete. Palomino Library is pending.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 740.8	Prior Years' Unexpended	\$ 100.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 740.8	Total 1992-93 Budget	\$ 100.0

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	1989 G.O. Bonds
ROW Acquisition	
Design	
Construction	
Other	
x	
	OPERATING IMPACT
	Increase Expense

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Libraries

TITLE: Civic Center Library Expansion

DESCRIPTION: Construct additional 52,000 square feet of space for additional book shelves, public reading areas, a new children's area, a public auditorium, and a technical work area.

NEED: To increase book capacity, increase seating capacity, and reduce noise. The auditorium will provide space for author lectures, book discussions, travel series, and children's programming.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$11,770.5	Prior Years' Unexpended	\$11,500.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$11,770.5	Total 1992-93 Budget	\$11,500.0

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	1989 G.O. Bonds
ROW Acquisition	
Design x	
Construction x	OPERATING IMPACT
Other	Increase Expense

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Libraries

TITLE: Mustang Library Study Rooms

DESCRIPTION: Enclose and partition the former media area to accommodate quiet study and computer use.

NEED: To provide a quiet work area.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	82.0		
1995-96			
1996-97			
	<hr/>		<hr/>
Total Project Budget	\$ 82.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Unfunded
ROW Acquisition		
Design	x	
Construction	x	
Other	x	
		OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Libraries

TITLE: Palomino Library

DESCRIPTION: Enter into a joint venture with the Scottsdale School District at its newest high school site at 124th Street and Via Linda. The school district to construct the 18,000 square foot building and the City to complete the furnishings (book shelves, desks, chairs, phone system, computer system, set-up supplies), and provide the book and periodical collection.

NEED: This is a unique opportunity to save money by constructing a joint facility. The demographics support the need for a public facility in the same location as the school facility.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94	1,200.7		
1994-95	200.0		
1995-96			
1996-97			
Total Project Budget	\$ 1,400.7	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	1989 G.O. Bonds
ROW Acquisition	
Design	
Construction	OPERATING IMPACT
Other	Increase Expense
x	Increase Revenue

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Neighborhood

TITLE: Community Focused Housing Demonstration - Pima Road North of Chaparral Drive

DESCRIPTION: Renovate a group of older homes including water and energy conservation features through community involvement.

NEED: To provide a showcase for moderately priced home upgrades. The homes will be open for touring.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	60.0		
1995-96			
1996-97			
	_____		_____
Total Project Budget	\$ 60.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Unfunded
ROW Acquisition		
Design	x	
Construction	x	OPERATING IMPACT
Other		

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Neighborhood

TITLE: Neighborhood Capital Improvement Program

DESCRIPTION: Assist neighborhoods, on a matching basis, to finance neighborhood improvements such as streetlights, sidewalks, and undergrounding of utilities.

NEED: To provide redevelopment effort and increase neighborhood pride.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	50.0	1992-93	50.0
1993-94			
1994-95	36.8		
1995-96	91.2		
1996-97	_____		
Total Project Budget	\$ 178.0	Total 1992-93 Budget	\$ 50.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
ROW Acquisition
Design
Construction x
Other

Capital Contingency (\$50.0)
Unfunded (\$128.0)

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Neighborhood

TITLE: Neighborhood Focused Housing Demonstration Project

DESCRIPTION: Purchase and renovate one home per year in a mature neighborhood.

NEED: Showcase the renovated home and provide plans and assistance in obtaining building permits to encourage neighborhood redevelopment.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	119.8		
1995-96	125.8		
1996-97	<u> </u>		
Total Project Budget	\$ 245.6	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Unfunded
Land Acquisition	x	
Design		
Construction	x	OPERATING IMPACT
Other		

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Specialty Areas

TITLE: Art In Public Places

DESCRIPTION: City's allocation of 1% of current revenue funded capital projects as required by City ordinance. Additional allocation of 1% of the capital cost of new public buildings.

NEED: Scottsdale's history demonstrates a consistent commitment to arts and cultural affairs. This expanded commitment to the "Art In Public Places" program is supplemented through environmental art included in the capital budgets of specific projects included in the total program.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 764.1	Prior Years' Unexpended	\$ 315.0
1992-93	303.1	1992-93	303.1
1993-94	121.1		
1994-95	229.6		
1995-96	51.0		
1996-97	<u>37.8</u>		
Total Project Budget	\$ 1,506.7	Total 1992-93 Budget	\$ 618.1

BUDGETED EXPENDITURES BY TYPE

Study *

ROW Acquisition

Design

Construction

Other x

FUNDING SOURCE(S)

1989 G.O. Bonds (\$260.4)

Current Revenue (\$327.0)

Water/Wastewater Fund (\$919.3)

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Specialty Areas

TITLE: Bike Path Corrections

DESCRIPTION: Provide needed bike path corrections at several locations as identified in the Bike Path Improvement Study.

NEED: To improve bike path safety throughout the City system.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 214.2	Prior Years' Unexpended	\$ 180.0
1992-93	150.0	1992-93	150.0
1993-94	75.0		
1994-95	75.0		
1995-96	75.0		
1996-97	<u>75.0</u>		
Total Project Budget	\$ 664.2	Total 1992-93 Budget	\$ 330.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study x
 ROW Acquisition
 Design x
 Construction x
 Other

1989 G.O. Bonds (\$214.2)
 Bond Interest (\$300.0)
 Unfunded (\$150.0)

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Specialty Areas

TITLE: Canal Bank Improvements - Scottsdale Road to 70th Street

DESCRIPTION: Improvements to canal banks to supplement private projects in the area. Includes undergrounding utilities, structural modifications, landscaping, paving and other design treatments, safety provisions, furniture, lighting, pedestrian bridge and other amenities, design, and engineering.

NEED: Private development is beginning to take place along the canal downtown in response to the Scottsdale Canal Bank Study. These improvements would complete the balance of improvements for this area and create an important amenity and attraction.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 1,055.7	Prior Years' Unexpended	\$ 710.0
1992-93		1992-93	
1993-94	2,500.0		
1994-95	2,805.0		
1995-96			
1996-97			
Total Project Budget	\$ 6,360.7	Total 1992-93 Budget	\$ 710.0

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Hotel/Motel Tax (\$1,055.7)
ROW Acquisition	MPC Bonds (\$5,305.0)
Design x	
Construction x	
Other	

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Specialty Areas

TITLE: City/County Court/Police Building Mall Connections

DESCRIPTION: Design and construct Civic Center Mall linkages to Scottsdale Stadium, Public Safety Building, and future mall plaza ways.

NEED: To provide for pedestrian movement in the mall area.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	45.0		
1995-96	655.0		
1996-97	<u> </u>		<u> </u>
Total Project Budget	\$ 700.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

Unfunded

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Specialty Areas

TITLE: City Hall Lagoon Improvement

DESCRIPTION: Install decorative fencing.

NEED: To provide for improved security.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$			Prior Years' Unexpended	\$
1992-93		30.0		1992-93	30.0
1993-94					
1994-95					
1995-96					
1996-97					
Total Project Budget	\$	30.0		Total 1992-93 Budget	\$ 30.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design
 Construction x
 Other

1989 G.O. Bonds

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Specialty Areas

TITLE: Civic Center/Downtown Parking

DESCRIPTION: Acquire sites and construct parking facilities in several locations in the Civic Center and Downtown areas for interim use.

NEED: To provide for increased demand from existing, expanding, and new facilities.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 1,500.0	Prior Years' Unexpended	\$ 1,290.0
1992-93	3,775.0	1992-93	3,775.0
1993-94	1,900.0		
1994-95	2,000.0		
1995-96	1,800.0		
1996-97	<u>2,000.0</u>		
Total Project Budget	\$12,975.0	Total 1992-93 Budget	\$ 5,065.0

BUDGETED EXPENDITURES BY TYPE

Study	
Land Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

.2% Privilege Tax (\$1,650.0)
 In Lieu Parking Trust (\$700.0)
 Capital Contingency (\$2,925.0)
 Unfunded (\$7,700.0)

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Specialty Areas

TITLE: Civic Center Mall Bicycle Facilities

DESCRIPTION: Build a bicycle link along Second Street connecting the Indian Bend Wash path with the Civic Center Mall. Provide bicycle storage near the Civic Center parking structure.

NEED: To provide a bicycle connection between Indian Bend Wash and the downtown area.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 71.3	Prior Years' Unexpended	\$ 60.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget		Total 1992-93 Budget	
	\$ 71.3		\$ 60.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

1989 G.O. Bonds

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Specialty Areas

TITLE: Civic Center Mall Directory Monuments

DESCRIPTION: Refurbish existing and install new Civic Center Mall directory monuments.

NEED: To guide visitors through the area.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	15.2	1992-93	15.2
1993-94			
1994-95			
1995-96			
1996-97	<u> </u>		<u> </u>
Total Project Budget	\$ 15.2	Total 1992-93 Budget	\$ 15.2

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design
 Construction
 Other x

Capital Contingency

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Specialty Areas

TITLE: Civic Center Mall Expansion Design

DESCRIPTION: Design the extension of the existing Civic Center Mall to areas identified on the Civic Center Master Plan to create pedestrian plazas and walkways to current and future capital projects.

NEED: A conceptual master plan has been approved which extends the existing Civic Center Mall to incorporate planned capital projects. Creating the design will allow for uniformity as the new projects are phased in.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	130.0	1992-93	130.0
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 130.0	Total 1992-93 Budget	\$ 130.0

BUDGETED EXPENDITURES BY TYPE

Study
 ROW Acquisition
 Design x
 Construction
 Other

FUNDING SOURCE(S)

Capital Contingency

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Specialty Areas

TITLE: Civic Center Mall Improvements

DESCRIPTION: Remove and replace tile, remodel restroom, and replace railroad tie planters with concrete retaining walls.

NEED: To reduce maintenance and to provide better accessibility to the restroom.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	872.0		
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 872.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Unfunded
ROW Acquisition		
Design	x	
Construction	x	OPERATING IMPACT
Other		

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Specialty Areas

TITLE: Civic Center Mall Restroom

DESCRIPTION: Design and construct a restroom between City Hall and the Library.

NEED: With the expansion of the Mall area and the activities being conducted by the Cultural Council, the need for additional restroom facilities has become apparent.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	87.8	1992-93	87.8
1993-94			
1994-95			
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 87.8	Total 1992-93 Budget	\$ 87.8

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

1989 G.O. Bonds

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Specialty Areas

TITLE: Destination Attraction Concept Studies

DESCRIPTION: Study and design potential new visitor attractions such as a science center, baseball museum, and western museum.

NEED: To provide new visitor attractions based on local resources and subject matter.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET	1992-93 BUDGET			
Prior Years' Budget	\$		Prior Years' Unexpended	\$
1992-93		100.0	1992-93	100.0
1993-94		100.0		
1994-95				
1995-96		25.0		
1996-97		<u>50.0</u>		
Total Project Budget	\$	275.0	Total 1992-93 Budget	\$ 100.0

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Hotel/Motel Tax
ROW Acquisition	
Design	
Construction	OPERATING IMPACT
Other	

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Specialty Areas

TITLE: Downtown Entryway Features

DESCRIPTION: Construct portal entryway features at two Scottsdale Road/Couplet locations.

NEED: To provide an identity gateway into the downtown area to differentiate it from the through-Couplet roadway.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

Prior Years' Budget	\$	
1992-93		50.0
1993-94		50.0
1994-95		
1995-96		
1996-97		
Total Project Budget	\$	100.0

1992-93 BUDGET

Prior Years' Unexpended	\$	
1992-93		50.0
Total 1992-93 Budget	\$	50.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds (\$50.0)
Unfunded (\$50.0)

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Specialty Areas

TITLE: Holiday Decorations - Scottsdale Road/Earll Drive to Highland Avenue

DESCRIPTION: Install streetlight mounted holiday decorations in approximately 70 locations.

NEED: To replace worn decorations with a more current theme.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	50.0	1992-93	50.0
1993-94			
1994-95			
1995-96			
1996-97	<u> </u>		<u> </u>
Total Project Budget	\$ 50.0	Total 1992-93 Budget	\$ 50.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design
 Construction
 Other x

Contributions

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Specialty Areas

TITLE: Indian Bend Wash Bike and Pedestrian Path - Chaparral Drive to McCormick Parkway

DESCRIPTION: Design and construct a separate bike path, including five grade separations, linking an existing four mile path on the south with an existing four mile path on the north.

NEED: To overcome conflicts between cyclists and motorists and to provide safer, more enjoyable cycling for our citizens.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 2,415.9	Prior Years' Unexpended	\$ 2,390.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 2,415.9	Total 1992-93 Budget	\$ 2,390.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Specialty Areas

TITLE: Indian School Park/Stadium Interior

DESCRIPTION: Improvements to Indian School Park to accommodate baseball training and purchase of interior furnishings for stadium.

NEED: To accommodate both public and training uses.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	71.5	Prior Years' Unexpended	\$	71.5
1992-93		30.0	1992-93		30.0
1993-94					
1994-95					
1995-96					
1996-97					
Total Project Budget	\$	101.5	Total 1992-93 Budget	\$	101.5

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
ROW Acquisition
Design
Construction x
Other x

1989 G.O. Bonds (\$80.0)
Capital Contingency (\$21.5)

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Specialty Areas

TITLE: Loloma School Property Acquisition

DESCRIPTION: Purchase Loloma School land and building located at 3720 North Marshall Way.

NEED: To preserve one of the City's historic landmarks and to provide needed space for non-profit culturally-oriented uses.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 405.0	Prior Years' Unexpended	\$ 200.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
	<hr/>		<hr/>
Total Project Budget	\$ 405.0	Total 1992-93 Budget	\$ 200.0

BUDGETED EXPENDITURES BY TYPE

Study
 Property Acquisition x
 Design
 Construction
 Other

FUNDING SOURCE(S)

IMAX Theater Revenue

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Specialty Areas

TITLE: Streetlights - Fifth Avenue/Scottsdale Road to Civic Center Boulevard

DESCRIPTION: Install streetlights on Fifth Avenue east of Scottsdale Road.

NEED: To increase safety.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	40.0	1992-93	40.0
1993-94			
1994-95			
1995-96			
1996-97	<u> </u>		<u> </u>
Total Project Budget	\$ 40.0	Total 1992-93 Budget	\$ 40.0

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		1989 Bond Interest
ROW Acquisition		
Design	x	
Construction	x	
Other		

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Specialty Areas

TITLE: Streetlights - Scottsdale Road/Third Avenue/Civic Center/Fifth Avenue

DESCRIPTION: Install streetlights within the above boundaries.

NEED: To increase safety.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	77.5		
1995-96			
1996-97			
Total Project Budget	\$ 77.5	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

Unfunded

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Specialty Areas

TITLE: Streetlight System Purchase

DESCRIPTION: Purchase the existing Arizona Public Service and Salt River Project City-billed streetlights.

NEED: To reduce operating expense by assuming maintenance responsibilities.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 1,100.0	Prior Years' Unexpended	\$ 1,100.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 1,100.0	Total 1992-93 Budget	\$ 1,100.0

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	1989 G.O. Bonds
ROW Acquisition	
Design	
Construction	OPERATING IMPACT
Other	Decrease Expense

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Specialty Areas

TITLE: Tournament Players Club Mitigation Area

DESCRIPTION: Install a drip watering system and replace approximately 500 trees.

NEED: Provide a watering system to minimize tree loss in the Tournament Players Club Mitigation Area as required by the U.S. Fish and Wildlife Service when the area was being prepared for construction of a golf course.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	44.0	Prior Years' Unexpended	\$	40.0
1992-93			1992-93		
1993-94					
1994-95					
1995-96					
1996-97					
Total Project Budget	\$	44.0	Total 1992-93 Budget	\$	40.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

Capital Contingency

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Community Facilities

PROGRAM: Specialty Areas

TITLE: Tournament Players Club Parking, Access, and Landscaping

DESCRIPTION: Purchase parcel currently leased from the State Land Department.

NEED: To continue uninterrupted operation of the Tournament Players Club and to eliminate future rent escalations.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	130.0	1992-93	130.0
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 130.0	Total 1992-93 Budget	\$ 130.0

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Capital Contingency
Land Acquisition x	
Design	
Construction	OPERATING IMPACT
Other	Decrease Expense

Service Facilities

SERVICE FACILITIES COST SUMMARY

(In Thousands of Dollars)

RESOURCES	Unexpended Prior Years' Budget	1992-93	1993-94	1994-95	1995-96	1996-97	TOTAL FIVE-YEAR PROGRAM
Bonds							
1989 General Obligation	1,905.0						1,905.0
Pay-As-You-Go							
Bond Interest	750.0						750.0
Capital Contingency	435.9		728.0				2,923.5
Contributions	1,200.0						1,200.0
Miscellaneous Revenue	615.0						615.0
Municipal Office Trust			955.3	11,641.5			12,596.8
Unfunded			1,849.0	2,396.7	2,064.8		6,310.5
Total	4,905.9	1,759.6	3,532.3	14,038.2	2,064.8		26,300.8
PROJECT EXPENDITURES							
Municipal Buildings	3,100.0	33.0	955.3	12,424.4	1,095.1		17,607.8
Management Systems	1,805.9	1,726.6	2,577.0	1,613.8	969.7		8,693.0
Total	4,905.9	1,759.6	3,532.3	14,038.2	2,064.8		26,300.8

PROJECT LISTING
Service Facilities

Page #	Project Title	Unexpended Prior Years Budget*	1992-93	1993-94	1994-95	1995-96	1996-97	Total
	Municipal Buildings							
304	Joint City/County Court/Police Facility	2,950.0						2,950.0
305	Municipal Office Building							12,596.8
306	Civic Center Campus			955.3	11,641.5			
	North Corporation Yard Expansion							
	Master Planning		33.0					33.0
307	One Civic Center Atrium							46.5
	Planter Renovation				46.5			
308	Police/Court Building Remodel				86.4			1,181.5
309	Scottsdale Road/Thomas Road					1,095.1		
	Land Acquisition							150.0
310	South Corporation Yard							650.0
	Demolition/Clean-Up				650.0			
	TOTAL MUNICIPAL BUILDINGS	3,100.0	33.0	955.3	12,424.4	1,095.1		17,607.8
	Management Systems							
311	Business License and Sales Tax (BLAST)							
	Hardware/Software - New							
	Projects Implementation		279.0					279.0
312	City Automated Financial System		300.0		50.0			1,156.0
313	City Clerk Hardware/Software		169.6					169.6
314	Fleet Hardware/Software							
	New Projects Implementation				65.5			65.5
315	Geographic Information System							905.0
316	Microwave Communications System							615.0
317	OMS Hardware/Software							
	New Projects Implementation							131.0
318	Open Systems Environment Development		522.2	911.6	575.0	250.6		2,259.4

PROJECT LISTING

Service Facilities

Page #	Project Title	Unexpended Prior Years*						Total
		1992-93	1993-94	1994-95	1995-96	1996-97		
	Management Systems - Continued							
319	Plan Review, Inspections, Zoning Enforcement & Survey (PRIZES) Hardware/Software - New Projects Implementation			154.8			154.8	
320	Purchasing Hardware/Software New Projects Implementation			224.5			224.5	
321	Terminal and Printer Replacement	210.6	728.0	544.0	719.1		2,201.7	
322	UNISYS 1100/92 Upgrade	154.9					154.9	
323	Voice Mail Implementation	245.2	131.4				376.6	
	TOTAL MANAGEMENT SYSTEMS	1,805.9	2,577.0	1,613.8	969.7		8,693.0	
	TOTAL SERVICE FACILITIES	4,905.9	3,532.3	14,038.2	2,064.8		26,300.8	

* Estimated at 02/28/92

PROJECT SUMMARY

CATEGORY: Service Facilities

PROGRAM: Municipal Buildings

TITLE: Joint City/County Court/Police Facility

DESCRIPTION: Construct an approximately 30,000 square foot building adjacent to the existing Police/Court facility to be occupied by City Court, City Police, and Maricopa County Superior and Justice Courts.

NEED: To provide more efficient service to the community.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 2,950.0	Prior Years' Unexpended	\$ 2,950.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 2,950.0	Total 1992-93 Budget	\$ 2,950.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds (\$1,000.0)
 1989 Bond Interest (\$750.0)
 Contributions (\$1,200.0)

OPERATING IMPACT

Increase Expense

PROJECT SUMMARY

CATEGORY: Service Facilities

PROGRAM: Municipal Buildings

TITLE: Municipal Office Building - Civic Center Campus

DESCRIPTION: Construct a municipal operations building on a two-acre site to provide 60,000 square feet of City office space and 270 underground parking spaces.

NEED: To remedy current building space shortages and to provide for the new near-term staff space needs in step with growth of City services.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 452.4	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94	955.3		
1994-95	11,641.5		
1995-96			
1996-97			
Total Project Budget	\$13,049.2	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

Capital Contingency (\$452.4)
 Municipal Properties Trust
 (\$12,596.8)

OPERATING IMPACT

Increase Expense

PROJECT SUMMARY

CATEGORY: Service Facilities

PROGRAM: Municipal Buildings

TITLE: North Corporation Yard Expansion Master Planning

DESCRIPTION: Develop plan for enlarging the City's vehicle service, equipment storage, and maintenance facility.

NEED: To examine options and strategically plan this facility's current and future growth needs.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	33.0	1992-93	33.0
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 33.0	Total 1992-93 Budget	\$ 33.0

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Capital Contingency
ROW Acquisition	
Design	
Construction	OPERATING IMPACT
Other	

PROJECT SUMMARY

CATEGORY: Service Facilities

PROGRAM: Municipal Buildings

TITLE: One Civic Center Atrium Planter Renovation

DESCRIPTION: Repair the existing planter. Replace plant material.

NEED: To prevent leakage into the parking garage directly below.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	46.5		
1995-96			
1996-97			
	<hr/>		<hr/>
Total Project Budget	\$ 46.5	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Unfunded
ROW Acquisition		
Design		
Construction	x	OPERATING IMPACT
Other		

PROJECT SUMMARY

CATEGORY: Service Facilities

PROGRAM: Municipal Buildings

TITLE: Police/Court Building Remodel

DESCRIPTION: Renovate and remodel the existing Police/Court building including some required demolition, interior renovation, and furnishings.

NEED: To provide additional office space and reduce operating expense by eliminating the need for leased space.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	86.4		
1995-96	1,095.1		
1996-97	_____		
Total Project Budget	\$ 1,181.5	Total 1992-93 Budget	\$ _____

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other x

Unfunded

OPERATING IMPACT

Decrease Expense

PROJECT SUMMARY

CATEGORY: Service Facilities

PROGRAM: Municipal Buildings

TITLE: Scottsdale Road/Thomas Road Land Acquisition

DESCRIPTION: Purchase approximately 8,000 square foot parcel and combine it with the adjacent City-owned parcel resulting in a marketable property which, when sold, would provide a source of funding for the Municipal Properties Trust which in turn will become the source of funds for a new municipal building.

NEED: To provide for future municipal space needs.

FISCAL SUMMARY
(In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 150.0	Prior Years' Unexpended	\$ 150.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
	<hr/>		<hr/>
Total Project Budget	\$ 150.0	Total 1992-93 Budget	\$ 150.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 Land Acquisition x
 Design
 Construction
 Other

Capital Contingency

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Service Facilities

PROGRAM: Municipal Buildings

TITLE: South Corporation Yard Demolition/Clean-Up

DESCRIPTION: Demolish existing structures, remove asbestos, and clear site.

NEED: To prepare the property for future sale. Property will no longer be needed for City operations when the planned Phase I of the Police/Fire Training Facility is complete.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	650.0		
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 650.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

Study
 ROW Acquisition
 Design
 Construction
 Other x

FUNDING SOURCE(S)

Unfunded

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Service Facilities

PROGRAM: Management Systems

TITLE: Business License and Sales Tax (BLAST) Hardware/Software - New Projects Implementation

DESCRIPTION: Purchase hardware and software for the BLAST system to be implemented in the "open systems" environment.

NEED: To provide for greater efficiency in the billing and tracking of the City's accounts receivables.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	279.0	1992-93	279.0
1993-94			
1994-95			
1995-96			
1996-97			
	<hr/>		<hr/>
Total Project Budget	\$ 279.0	Total 1992-93 Budget	\$ 279.0

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Capital Contingency
ROW Acquisition	
Design	
Construction	
Other	
x	
	OPERATING IMPACT
	Decrease Expense

PROJECT SUMMARY

CATEGORY: Service Facilities

PROGRAM: Management Systems

TITLE: City Automated Financial System

DESCRIPTION: Migrate the existing MSA financial system to an open system technology.

NEED: To ensure continued operational efficiency. The open system is consistent with the five year plan for technology to migrate toward the "open systems" environment.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	300.0	1992-93	300.0
1993-94	806.0		
1994-95	50.0		
1995-96			
1996-97			
Total Project Budget	\$ 1,156.0	Total 1992-93 Budget	\$ 300.0

BUDGETED EXPENDITURES BY TYPE

Study
 ROW Acquisition
 Design
 Construction
 Other x

FUNDING SOURCE(S)

Capital Contingency (\$300.0)
 Unfunded (\$856.0)

OPERATING IMPACT

Increase Expense

PROJECT SUMMARY

CATEGORY: Service Facilities

PROGRAM: Management Systems

TITLE: City Clerk Hardware/Software

DESCRIPTION: Install a distributed computing system for indexing, tracking, inquiring, and reporting of public records including a legislative database, Council meeting agendas and minutes, and City Code. To be implemented in the "open systems" environment.

NEED: To provide for greater efficiency in accessing information for both internal and external users.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	169.6	1992-93	169.6
1993-94			
1994-95			
1995-96			
1996-97	_____		_____
Total Project Budget	\$ 169.6	Total 1992-93 Budget	\$ 169.6

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Capital Contingency
ROW Acquisition	
Design	
Construction	OPERATING IMPACT
Other	Decrease Expense
x	

PROJECT SUMMARY

CATEGORY: Service Facilities

PROGRAM: Management Systems

TITLE: Fleet Hardware/Software - New Projects Implementation

DESCRIPTION: Purchase hardware and software for the Fleet tire tracking system to be implemented in the "open systems" environment.

NEED: To provide for greater operational efficiency.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	65.5		
1995-96			
1996-97			
	_____		_____
Total Project Budget	\$ 65.5	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
ROW Acquisition
Design
Construction
Other

x

Unfunded

OPERATING IMPACT

Decrease Expense

PROJECT SUMMARY

CATEGORY: Service Facilities

PROGRAM: Management Systems

TITLE: Geographic Information System

DESCRIPTION: Transform City maps into computerized information.

NEED: To track all development and land use and simulate land development scenarios and their impact on infrastructure.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 1,041.3	Prior Years' Unexpended	\$ 905.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 1,041.3	Total 1992-93 Budget	\$ 905.0

BUDGETED EXPENDITURES BY TYPE

Study
 ROW Acquisition
 Design
 Construction
 Other x

FUNDING SOURCE(S)

1989 G.O. Bonds

OPERATING IMPACT

Increase Expense
 Increase Revenue

PROJECT SUMMARY

CATEGORY: Service Facilities

PROGRAM: Management Systems

TITLE: Microwave Communications System

DESCRIPTION: Replace leased telephone lines used for telephone and computer communication between City facilities with microwave technology.

NEED: To increase communication reliability and decrease operating expense.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$	750.0		Prior Years' Unexpended	\$	615.0
1992-93				1992-93		
1993-94						
1994-95						
1995-96						
1996-97						
Total Project Budget	\$	750.0		Total 1992-93 Budget	\$	615.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
ROW Acquisition
Design
Construction
Other

x

Current Revenue (\$405.0)
1983 Bond Interest (\$345.0)

OPERATING IMPACT

Decrease Expense

PROJECT SUMMARY

CATEGORY: Service Facilities

PROGRAM: Management Systems

TITLE: OMS Hardware/Software - New Projects Implementation

DESCRIPTION: Purchase hardware and software for Office of Management Systems' support of application development to be implemented in "open systems" environment.

NEED: To support new applications resulting in greater operational efficiencies.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 131.0	Prior Years' Unexpended	\$ 131.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 131.0	Total 1992-93 Budget	\$ 131.0

BUDGETED EXPENDITURES BY TYPE

Study
ROW Acquisition
Design
Construction
Other

x

FUNDING SOURCE(S)

Capital Contingency

OPERATING IMPACT

Increase Expense

PROJECT SUMMARY

CATEGORY: Service Facilities

PROGRAM: Management Systems

TITLE: Open Systems Environment Development

DESCRIPTION: Purchase network hardware and software, underground conduit, establish a local area network in the Office of Management Systems, and conduct a fiber optics network study.

NEED: To begin building the "open systems" data communication link, an essential component of the five year automation plan.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

Prior Years' Budget	\$	
1992-93		522.2
1993-94		911.6
1994-95		575.0
1995-96		250.6
1996-97		_____

Total Project Budget \$ 2,259.4

1992-93 BUDGET

Prior Years' Unexpended	\$	
1992-93		522.2

Total 1992-93 Budget \$ 522.2

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	
Construction	
Other	x

FUNDING SOURCE(S)

Capital Contingency (\$522.2)
Unfunded (\$1,737.2)

OPERATING IMPACT

Increase Expense

PROJECT SUMMARY

CATEGORY: Service Facilities

PROGRAM: Management Systems

TITLE: Plan Review, Inspections, Zoning Enforcement & Survey (PRIZES)
Hardware/Software - New Projects Implementation

DESCRIPTION: Purchase hardware and software for the PRIZES system to be implemented in the "open systems" environment.

NEED: To provide for greater efficiency in these functional areas.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	154.8		
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 154.8	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Unfunded
ROW Acquisition	
Design	
Construction	
Other	
x	
	OPERATING IMPACT
	Decrease Expense
	Increase Revenue

PROJECT SUMMARY

CATEGORY: Service Facilities

PROGRAM: Management Systems

TITLE: Purchasing Hardware/Software - New Projects Implementation

DESCRIPTION: Purchase hardware and software for the Purchasing system to be implemented in the "open systems" environment.

NEED: To provide for greater operational efficiency.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	224.5		
1995-96			
1996-97			
Total Project Budget	\$ 224.5	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	Unfunded
ROW Acquisition	
Design	
Construction	
Other	
x	
	OPERATING IMPACT
	Decrease Expense

PROJECT SUMMARY

CATEGORY: Service Facilities

PROGRAM: Management Systems

TITLE: Terminal and Printer Replacement

DESCRIPTION: Replace UTS-30 and SVT terminals with personal computers and replace aging printers with laser and matrix type printers over the five year period.

NEED: To establish a planned and continuous succession program for terminals and printers in order to maintain technological position. The UTS-30 and SVT terminals cannot operate in the "open systems" computing infrastructure.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$		Prior Years' Unexpended	\$	
1992-93		210.6	1992-93		210.6
1993-94		728.0			
1994-95		544.0			
1995-96		719.1			
1996-97		_____			_____
Total Project Budget	\$	2,201.7	Total 1992-93 Budget	\$	210.6

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
ROW Acquisition
Design
Construction
Other

Capital Contingency (\$938.6)
Unfunded (\$1,263.1)

OPERATING IMPACT

x

PROJECT SUMMARY

CATEGORY: Service Facilities

PROGRAM: Management Systems

TITLE: UNISYS 1100/92 Upgrade

DESCRIPTION: Hardware upgrades to maintain service commitments.

EED: To support current and future growth in such areas as court services, building inspections and permits, utility billing, and recreation scheduling.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

Prior Years' Budget	\$	154.9
1992-93		
1993-94		
1994-95		
1995-96		
1996-97		

Total Project Budget \$ 154.9

1992-93 BUDGET

Prior Years' Unexpended	\$	154.9
1992-93		

Total 1992-93 Budget \$ 154.9

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	
Design	
Construction	
Other	x

FUNDING SOURCE(S)

Capital Contingency

OPERATING IMPACT

Increase Expense

PROJECT SUMMARY

CATEGORY: Service Facilities

PROGRAM: Management Systems

TITLE: Voice Mail Implementation

DESCRIPTION: Implement a voice mail system to replace the current Voice Information Processing System (VIPS).

NEED: To provide a replacement for the current system, the service of which is to be discontinued. The average number of monthly calls is currently 12,500.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$		\$	
1992-93		245.2	Prior Years' Unexpended	
1993-94		131.4	1992-93	245.2
1994-95				
1995-96				
1996-97				
Total Project Budget	\$	376.6	Total 1992-93 Budget	\$ 245.2

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
ROW Acquisition
Design
Construction
Other

x

Capital Contingency (\$245.2)
Unfunded (\$131.4)

OPERATING IMPACT

Increase Expense

Public Safety

PUBLIC SAFETY COST SUMMARY

(In Thousands of Dollars)

RESOURCES	Unexpended Prior Years' Budget	1992-93	1993-94	1994-95	1995-96	1996-97	TOTAL FIVE-YEAR PROGRAM
Bonds							
1989 General Obligation	4,680.6	63.7	316.0	75.0			5,135.3
Pay-As-You-Go							
Bond Interest	330.9						330.9
RICO Trust	523.7	150.0					673.7
Unfunded							
Total	5,535.2	213.7	316.0	850.0	2,430.0		9,344.9
PROJECT EXPENDITURES							
Police	2,720.7	150.0		65.0	985.0		3,920.7
Fire	2,814.5	63.7	316.0	785.0	1,445.0		5,424.2
Total	5,535.2	213.7	316.0	850.0	2,430.0		9,344.9

PROJECT LISTING

Public Safety

Unexpended
Prior Years'
Budget*

Page #	Project Title	1992-93	1993-94	1994-95	1995-96	1996-97	Total
	Police						
328	Automated Fingerprint Identification System	822.0					822.0
329	Police Hardware/Software						
	New Projects Implementation	150.0					673.7
330	Police Training Facility	1,225.0					1,225.0
331	Police Training Facility - Phase II			65.0	985.0		1,050.0
332	Trunked Voice Radio Communications System	150.0					150.0
	Total Police	2,720.7	150.0	65.0	985.0		3,920.7
	Fire						
333	Fire Sprinkler Systems	185.0					185.0
334	Fire Station - Carefree Ranch			75.0			75.0
335	Fire Station - Vicinity of Alma School Road and Jomax Road			610.0			610.0
336	Fire Station - Vicinity of Pima Road and Lone Mountain Road		127.5				127.5
337	Fire Station - Vicinity of Pinnacle Peak Road and Pima Road		188.5				188.5
338	Fire Station - Vicinity of Scottsdale Road and Shea Boulevard	1,100.0					1,100.0
339	Fire Station - Vicinity of 132nd Street and Shea Boulevard						63.7

PROJECT LISTING

Public Safety

Unexpended
Prior Years'
Budget*

Page #	Project Title	1992-93	1993-94	1994-95	1995-96	1996-97	Total
	Fire - Continued						
340	Fire Training Facility	1,056.5					1,056.5
341	Fire Training Facility - Phase II			100.0	1,445.0		1,545.0
342	Relocate Fire Station No. 12 to Airport	55.0					55.0
343	Traffic Signal Interruption System	418.0					418.0
	Total Fire	2,814.5	316.0	785.0	1,445.0		5,424.2
	Total Public Safety	5,535.2	316.0	850.0	2,430.0		9,344.9

* Estimated at 02/28/92

PROJECT SUMMARY

CATEGORY: Public Safety

PROGRAM: Police

TITLE: Automated Fingerprint Identification System

DESCRIPTION: Purchase automated records access system. Interactive with local, regional, and state identification data bases.

NEED: To make identification from latent prints. System can reduce time requirement for a latent cold search from 75 hours to approximately 52 seconds.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 822.9	Prior Years' Unexpended	\$ 822.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 822.9	Total 1992-93 Budget	\$ 822.0

BUDGETED EXPENDITURES BY TYPE

Study
 ROW Acquisition
 Design
 Construction
 Other x

FUNDING SOURCE(S)

1989 G.O. Bonds

OPERATING IMPACT

Increase Expense

PROJECT SUMMARY

CATEGORY: Public Safety

PROGRAM: Police

TITLE: Police Hardware/Software - New Projects Implementation

DESCRIPTION: Purchase and install an automated Police Records Management System.

NEED: To improve public safety and the effective deployment of police resources through enhanced communications among the community, courts, and other law enforcement agencies due to faster access to incident and crime data.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET	1992-93 BUDGET		
Prior Years' Budget	\$ 523.7	Prior Years' Unexpended	\$ 523.7
1992-93	150.0	1992-93	150.0
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 673.7	Total 1992-93 Budget	\$ 673.7

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	RICO Trust
ROW Acquisition	
Design	
Construction	
Other	
x	
	OPERATING IMPACT
	Decrease Expense

PROJECT SUMMARY

CATEGORY: Public Safety

PROGRAM: Police

TITLE: Police Training Facility

DESCRIPTION: Construct an indoor firing range and construct a track for emergency vehicle operations and defensive driving classes.

NEED: To provide comprehensive training facilities for public safety personnel. Outside agencies to use facilities for a fee.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET

1992-93 BUDGET

Prior Years' Budget	\$ 1,238.9	Prior Years' Unexpended	\$ 1,225.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 1,238.9	Total 1992-93 Budget	\$ 1,225.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design x
 Construction x
 Other

RICO Trust Fund (\$131.1)
 1989 G.O. Bonds (\$1,107.8)

OPERATING IMPACT

Increase Expense
 Increase Revenue

PROJECT SUMMARY

CATEGORY: Public Safety

PROGRAM: Police

TITLE: Police Training Facility - Phase II

DESCRIPTION: Construct a joint police/fire training building, covered ramada and bleachers, a police parking building, SWAT training area, and associated site work.

NEED: To provide comprehensive training facilities for public safety personnel. Outside agencies to utilize facilities for a fee.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	65.0		
1995-96	985.0		
1996-97	<u> </u>		<u> </u>
Total Project Budget	\$ 1,050.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Unfunded
ROW Acquisition		
Design	x	
Construction	x	OPERATING IMPACT
Other		
		Increase Expense
		Increase Revenue

PROJECT SUMMARY

CATEGORY: Public Safety

PROGRAM: Police

TITLE: Trunked Voice Radio Communications System

DESCRIPTION: Install a new radio communications system.

NEED: To convert from VHS to UHS spectrum to respond to deficiencies and lack of additional voice radio frequencies in the present system.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 1,465.7	Prior Years' Unexpended	\$ 150.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 1,465.7	Total 1992-93 Budget	\$ 150.0

BUDGETED EXPENDITURES BY TYPE

Study
 ROW Acquisition
 Design
 Construction
 Other x

FUNDING SOURCE(S)

1989 G.O. Bonds

OPERATING IMPACT

Increase Expense

PROJECT SUMMARY

CATEGORY: Public Safety

PROGRAM: Fire

TITLE: Fire Sprinkler Systems

DESCRIPTION: Install fire sprinklers in the Little Red Schoolhouse.

NEED: To reduce risk of injury and fire damage, resulting in reduced insurance premiums.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET	1992-93 BUDGET		
Prior Years' Budget	\$ 270.5	Prior Years' Unexpended	\$ 185.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 270.5	Total 1992-93 Budget	\$ 185.0

BUDGETED EXPENDITURES BY TYPE	FUNDING SOURCE(S)
Study	1989 G.O. Bonds
ROW Acquisition	
Design	
Construction	
Other	
x	

OPERATING IMPACT

PROJECT SUMMARY

CATEGORY: Public Safety

PROGRAM: Fire

TITLE: Fire Station - Vicinity of Alma School Road and Jomax Road

DESCRIPTION: Construct a new fire station in the vicinity of Alma School and Jomax Roads for quick response to fire and medical emergencies.

NEED: To provide for projected population increases.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	610.0		
1995-96			
1996-97			
<hr/>		<hr/>	
Total Project Budget	\$ 610.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

Unfunded

OPERATING IMPACT

Increase Expense

PROJECT SUMMARY

CATEGORY: Public Safety

PROGRAM: Fire

TITLE: Fire Station - Carefree Ranch

DESCRIPTION: Construct a temporary fire station in the Carefree Ranch area for fire and emergency medical response.

NEED: To provide quicker response time for fire and medical emergencies in the north Scottsdale area.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	75.0		
1995-96			
1996-97	_____		_____
Total Project Budget	\$ 75.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		1989 G.O. Bonds
ROW Acquisition		
Design	x	
Construction	x	OPERATING IMPACT
Other		Increase Expense

PROJECT SUMMARY

CATEGORY: Public Safety

PROGRAM: Fire

TITLE: Fire Station - Vicinity of Pima Road and Lone Mountain Road

DESCRIPTION: Relocate the temporary fire station at Jomax and Pima Roads to this location for fire and emergency medical response.

NEED: To reduce response time and provide fire and emergency medical service to the area. This relocation will occur with the addition of the temporary fire station in the vicinity of Pinnacle Peak and Pima Roads.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94	127.5		
1994-95			
1995-96			
1996-97	_____		_____
Total Project Budget	\$ 127.5	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		1989 G.O. Bonds
ROW Acquisition	x	
Design	x	
Construction	x	OPERATING IMPACT
Other		Increase Expense

PROJECT SUMMARY

CATEGORY: Public Safety

PROGRAM: Fire

TITLE: Fire Station - Vicinity of Pinnacle Peak Road and Pima Road

DESCRIPTION: Construct a temporary fire station for fire and emergency medical response.

NEED: To provide fire and emergency medical response.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94	188.5		
1994-95			
1995-96			
1996-97			
	_____		_____
Total Project Budget	\$ 188.5	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		1989 G.O. Bonds
ROW Acquisition	x	
Design	x	
Construction	x	OPERATING IMPACT
Other		Increase Expense

PROJECT SUMMARY

CATEGORY: Public Safety

PROGRAM: Fire

TITLE: Fire Station - Vicinity of Scottsdale Road and Shea Boulevard

DESCRIPTION: Construct a two-bay fire station for quick response to fire and medical emergencies.

NEED: To provide fire and emergency medical response.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 1,117.0	Prior Years' Unexpended	\$ 1,100.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 1,117.0	Total 1992-93 Budget	\$ 1,100.0

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds (\$786.1)
Bond Interest (\$330.9)

OPERATING IMPACT

Increase Expense

PROJECT SUMMARY

CATEGORY: Public Safety

PROGRAM: Fire

TITLE: Fire Station - Vicinity of 132nd Street and Shea Boulevard

DESCRIPTION: Construct a temporary fire station in the vicinity of 132nd Street and Shea Boulevard area for fire and emergency medical response.

NEED: To provide quick response to the fast growing area in addition to providing the needed protection to existing health care facilities, hotels, and residential occupancies.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93	BUDGET
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93	63.7	1992-93	63.7
1993-94			
1994-95			
1995-96			
1996-97	_____		_____
Total Project Budget	\$ 63.7	Total 1992-93 Budget	\$ 63.7

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		1989 G.O. Bonds
ROW Acquisition		
Design	x	
Construction	x	OPERATING IMPACT
Other		Increase Expense

PROJECT SUMMARY

CATEGORY: Public Safety

PROGRAM: Fire

TITLE: Fire Training Facility

DESCRIPTION: Purchase computerized clean-burn building, construct a track for emergency vehicle operations, and a limited training area fire loop with fire hydrants.

NEED: To provide comprehensive training facilities for public safety personnel. Outside agencies to use facilities for a fee.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 1,071.1	Prior Years' Unexpended	\$ 1,056.5
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 1,071.1	Total 1992-93 Budget	\$ 1,056.5

BUDGETED EXPENDITURES BY TYPE

Study	
ROW Acquisition	x
Design	x
Construction	x
Other	

FUNDING SOURCE(S)

1989 G.O. Bonds

OPERATING IMPACT

Increase Expense
Increase Revenue

PROJECT SUMMARY

CATEGORY: Public Safety

PROGRAM: Fire

TITLE: Fire Training Facility - Phase II

DESCRIPTION: Construct a joint police/fire training building, covered ramada and bleachers, a burn building addition, garage and storage building, training highrise tower, and associated site work.

NEED: To provide comprehensive training facilities for public safety personnel. Facilities to be utilized by outside agencies for a fee.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$	Prior Years' Unexpended	\$
1992-93		1992-93	
1993-94			
1994-95	100.0		
1995-96	1,445.0		
1996-97	_____		_____
Total Project Budget	\$ 1,545.0	Total 1992-93 Budget	\$

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		Unfunded
ROW Acquisition		
Design	x	
Construction	x	OPERATING IMPACT
Other		
		Increase Expense
		Increase Revenue

PROJECT SUMMARY

CATEGORY: Public Safety

PROGRAM: Fire

TITLE: Relocate Fire Station No. 12 to Airport

DESCRIPTION: Construct a temporary station on the east side of the runway adjacent to the Scottsdale Airport control tower.

NEED: To provide fire and emergency medical response to the area.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 60.3	Prior Years' Unexpended	\$ 55.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 60.3	Total 1992-93 Budget	\$ 55.0

BUDGETED EXPENDITURES BY TYPE		FUNDING SOURCE(S)
Study		1989 G.O. Bonds
ROW Acquisition		
Design	x	
Construction	x	OPERATING IMPACT
Other		

PROJECT SUMMARY

CATEGORY: Public Safety

PROGRAM: Fire

TITLE: Traffic Signal Interruption System

DESCRIPTION: Install computerized traffic signal interruption system at key intersections to control traffic signals for emergency vehicles.

NEED: To reduce emergency response time and increase safety.

FISCAL SUMMARY (In Thousands of Dollars)

TOTAL PROJECT BUDGET		1992-93 BUDGET	
Prior Years' Budget	\$ 428.4	Prior Years' Unexpended	\$ 418.0
1992-93		1992-93	
1993-94			
1994-95			
1995-96			
1996-97			
Total Project Budget	\$ 428.4	Total 1992-93 Budget	\$ 418.0

BUDGETED EXPENDITURES BY TYPE

FUNDING SOURCE(S)

Study
 ROW Acquisition
 Design
 Construction
 Other x

1989 G.O. Bonds

OPERATING IMPACT

