

Cover Design:

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CITY OF SCOTTSDALE



1995/00 CAPITAL IMPROVEMENT PLAN

VOLUME II



The 1995/00 Capital Improvement Plan recognizes our responsibilities to already developed areas of community, while realizing the importance of establishing the framework for investing in our community's future growth and development.



HERBERT R. DRINKWATER, MAYOR

Herbert R. Drinkwater was first elected to the office of Mayor in February 1980 and reelected to his fourth four-year term in February 1992. He had previously been a City Councilman, elected to his first term in 1970 and serving until 1978 when he chose to sit out for two years.

Mayor Drinkwater has been involved in numerous community activities during his terms as Councilman and Mayor. Currently, Mayor Drinkwater serves on the Board of Directors of the Scottsdale Symphony Orchestra, the Regional Transit Authority, the Arizona Municipal Water Users Association, and the Maricopa Association of Governments. He is currently treasurer of the League of Arizona Cities and Towns and serves on both the Executive and Resolution Committees of that organization. Additionally, he is on the University of Arizona College of Pharmacy's National Board of Advisors, and the McDowell Sonoran Land Trust Advisory Council. He is also chairman of the Congregational Church of the Valley.

Before starting his own business in 1964, Mayor Drinkwater was Assistant Business Manager of the Phoenix Union High School and Junior College System. Mayor Drinkwater has been a resident of the City since 1943.



MARY MANROSS, COUNCILWOMAN

Councilwoman Mary Manross was elected to her first term on the Scottsdale City Council in March of 1992, having held leadership positions in community affairs, education, and church activities.

Beginning her community service involvement in the early 1970s Councilwoman Manross spent six years on the Parks and Recreation Commission. In 1983, she was vice chairwoman of the Scottsdale Bond Committee. Councilwoman Manross has, additionally, served the community on a statewide level participating on the Governor's Task Force on Urban Planning, the Arizona Town Hall and as a League of Women Voters board member. She is director of the Marriage Preparation Seminars at the Franciscan Renewal Center in which more than 6,000 adults have participated. She also served as vice president of the Casa de Paz Y Bien Foundation and as a member of the leadership team for the Valley Interfaith Project.

Councilwoman Manross has a Bachelor of Science degree and a teaching credential and has completed several hours of graduate study at Arizona State University. Councilwoman Manross has been a resident of the City since 1972.



GREGORY S. BIELLI, COUNCILMAN

A City resident for most of his life, Gregory Bielli was elected to his first term on the Scottsdale City Council in February of 1990. He has been actively involved in government and community service projects for a number of years.

A graduate of Saguaro High School in Scottsdale and the University of Arizona, Councilman Bielli served as Executive Assistant to former Maricopa County Supervisor George Campbell before taking his current position as Vice President of MCO Properties. Inc., the master-plan developer of Fountain Hills. In this capacity, his responsibilities include marketing, sales, land planning, and public affairs. Councilman Bielli is a precinct committeeman for Legislative District 28 and a Maricopa County Deputy Registrar. Councilman Bielli holds a Bachelor's degree in Liberal Arts from the University of Arizona.



JAMES BURKE, M.D., COUNCILMAN

Councilman James Burke was elected to his first term on the Scottsdale City Council in March of 1992, having held leadership positions in the medical field, community affairs, and education.

Councilman Burke is currently the Medical Director at Scottsdale Memorial Hospital - Osborn. Prior to that appointment, he was in private practice as a family physician. His administrative services include: Delegate, American Academy of Family Physicians; president, Arizona Academy of Family Physicians, 1989; and president: Scottsdale Memorial Hospital Medical Staff, 1989. His professional affiliations include membership in the American Medical Association, the Arizona Medical Association, the Maricopa County Medical Society, the American Academy of Family Physicians, and the American College of Physician Executives. Councilman Burke served on the Scottsdale Parks and Recreation Commission from 1988 to 1992. Additionally, he is a 1991 Scottsdale Leadership graduate.

Councilman Burke attended the University of Nebraska at Lincoln and received his Doctor of Medicine for the University of Nebraska Medical Center; he served his residence at Scottsdale Memorial Hospital - Osborn.



ROBERT C. PETTYCREW, COUNCILMAN

Councilman Pettycrew was elected to his first term on the Scottsdale City Council in February 1994. He has been actively involved in government and community service projects for a number of years, including service on the McDowell Sonoran Land Trust Advisory Board, the Scottsdale Community Council, the City of Scottsdale Human Services Commission, and the City's Planning Commission.

In addition, Councilman Pettycrew worked as coordinator of the B. S. Kline Fund which educated the community on the need for bone marrow transplant donors.

He currently works for Carnation Dairies and has previously worked for Maricopa County Intensive Probation Services, Play and Learn School (PALS) and GTE.



DONALD J. PRIOR, COUNCILMAN

Councilman Prior was elected to his first term on the Scottsdale City Council in March 1994. Before he was elected, Councilman Prior served for six years on the Scottsdale Planning Commission and served as chairman in 1991 and 1992. He has also served as vice president of the Friends of the Scottsdale Library, past president of the Scottsdale Historical Society, as a member of American Legion Post 44 and as a committee person with Boy Scout Troop 201.

His civic involvement has included participation in the Scottsdale Community Cable Corporation and the Scottsdale Town Enrichment Program, and service on the Scottsdale Master Plan and the Civic Center Task Forces.

Councilman Prior is currently Vice President of Planning and Office Manager at Anderson-Nelson, Inc. – a civil engineering company. He holds a bachelor's degree in City and Regional Planning from California State Polytechnic University and a Masters degree in Geography from Arizona State University.



RICHARD THOMAS, VICE MAYOR

Councilman Richard Thomas was elected to his first term of the Scottsdale City Council in March of 1992. He has been an active participant in community and government projects since he moved to Scottsdale in 1964.

Mr. Thomas spent two years on the Parks and Recreation Commission, working closely with the design concepts for Indian School Park. Councilman Thomas served on the City's Planning and Zoning Commission for six years, assisting with the establishment of the Downtown Re-development Plan – a plan that brought more than one billion dollars worth of renovation and new development to Scottsdale's downtown. Councilman Thomas currently serves with the City Council/School Board, the City Courts and the Chamber Economic Development subcommittees. Additionally, he serves on the Maricopa Association of Government's Regional Development Policy and the Visitor Industry Advisory committees.

Councilman Thomas is an active member of the Scottsdale Chamber of Commerce and the Scottsdale Jaycees, and a former member of the Scottsdale Charros.



RICHARD A. BOWERS, CITY MANAGER

Richard A. Bowers was appointed City Manager by the City Council in April 1991. Prior to assuming this position, Mr. Bowers served as Assistant City Manager since 1988 and Deputy City Manager since 1982. He has also held the positions of Director of Field Services for three years and Human Resources Manager for two years with the City. Before joining the City, he served in various positions for eight years with the New York State Thruway authority. Mr. Bowers is a member of several professional organizations including the International City Management Association and the American Society for Public Administration. He holds a Masters Degree in Public Administration from Russell Sage College in Albany, New York, and a Bachelor of Arts Degree in English from Sienna College in Louderville, New York.

BARBARA BURNS, ASSISTANT CITY MANAGER

Barbara Burns was appointed Assistant City Manager in 1990. Prior to assuming this position, Ms. Burns was the General Services General Manager for the City since 1988. Ms. Burns has held numerous managerial and specialist positions for the City since 1975. Ms. Burns is a member of several professional organizations including the International City Officers Management Association. She holds a Bachelor of Arts degree from Akron University.

RAY GARRISON, ASSISTANT CITY MANAGER

Ray Garrison was appointed Assistant City Manager in June 1991. Mr. Garrison has served in many managerial capacities with the City since 1977, most recently as the Transportation General Manager. He is a member of the Institute of Transportation Engineers and the American Society for Public Administration. He holds a Bachelor of Science degree in Civil Engineering from Arizona State University.

JAMES A. JENKINS, CITY TREASURER AND FINANCIAL SERVICES GENERAL MANAGER

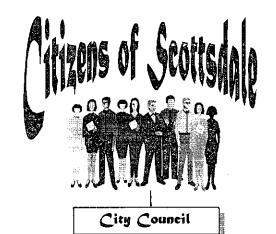
James A. Jenkins was appointed as City Treasurer and General Manager of the Financial Services Department in February 1976. Prior to this he served as the City's Director of Budget and Program Evaluation for a year and was Assistant Finance Director for three and a half years. Before joining the City he was a Program Controller/Senior Financial Analyst for the Lockheed Aircraft Corp. in Burbank, California. Mr. Jenkins received a Bachelor of Science degree in accounting and a Masters degree in Business Administration from California State University at Northridge. He has been affiliated with Toastmasters International, Arizona Finance Officers Association, Government Finance Officer Association, International City Officers Management Association and American Society for Public Administration.

CRAIG CLIFFORD, CPA, ACCOUNTING AND BUDGET DIRECTOR

Craig Clifford joined the City of Scottsdale in April 1992 as Accounting and Budget Director. Before joining Scottsdale he spent over eight years serving as Accounting Manager, Budget Manager, and Field Auditor for the City of Tempe, Arizona. He is a member of the Government Finance Officers Association (GFOA) and serves on its Comprehensive Annual Financial Report (CAFR) Special Review Committee and Budget Review Committee. He holds undergraduate degrees in Business Management and Accounting from Arizona State University, a Masters in Business Administration from the University of Phoenix and is a graduate of the Advanced Government Finance Institute sponsored by the Government Finance Officers Association and the Advanced Public Executive Program sponsored by Arizona State University.

JUDITH L. FROST, BUDGET MANAGER

Judith Frost was appointed as Budget Manager in 1992. Prior to assuming this role, she held the positions of Capital Improvement Program Coordinator for six years and Accounting Coordinator for two years. Before joining the City she was a senior accountant for Penn Athletic Products. Ms. Frost holds a Bachelor of Science degree in Business Administration from California Polytechnic State University at San Luis Obispo, and a Master of Business Administration degree from Arizona State University.



Citizen Advisory Boards Citizen Advisory Commissions

City Manager Richard A. Bowers City Attorney - Fredda Bisman City Auditor - Cheryl Barcala City Clerk - Sonia Robertson City Judge - George Preston City Treasurer - James Jenkins

Manning and Development

Greg Larson Organizational Effectiveness John

Little

Assistant City Manager Barbara A. Burns

Citizen Services

Debbi Dollar

Assistant City Manager

Raymond L. Garrison, Jr.

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(by contract) Karl Keierleber

10olice

Michael Heidingsfield

Planning

Development Services

Inspection Services

Project Review

Economic Development

Corporate Development

Human Resources

Quality Resource Management

Strategic Initiatives

Communications & Public Affairs

Intergovernmental Relations

Office of Management Systems

> Environmental Management

Citizen Service

Volunteer Program

Neighborhood Services

Endowment Program

Take Pride In Scottsdale

Patrol

Special Operations

Technical Services

Communications

Professional Standards

Emergency Services

£inancial Services

James Jenkins

Accounting and Budget

Tax Audit

Risk Management

Purchasing

Customer Service

Community Services

Bill Exham

Parks and

Library Systems

Human Services

Cultural Council

Water Resources

Roger Klingler

Water Resources Operations

Water Quality & Engineering Municipal Services

Αl Dreska

Facilities Management

Capital Project Management

Field Services

Solid Waste

Fleet Management

Transportation

Steve Hogan

Airport

Transit

Traffic Engineering

Transportation

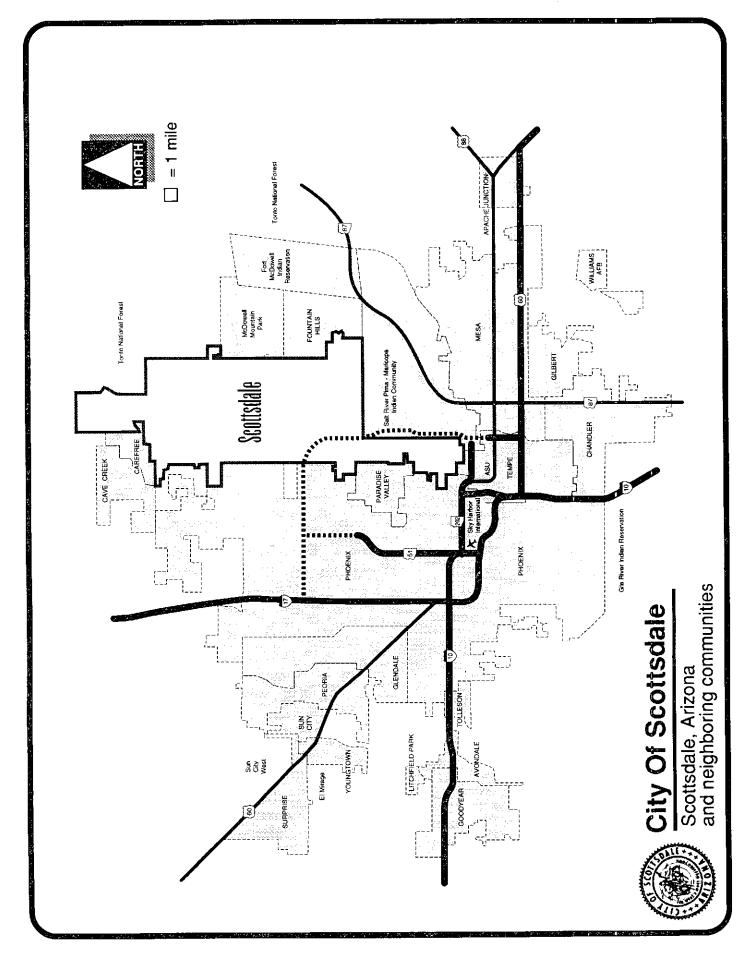
Planning

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CITY MANAGER'S BUDGET TRANSMITTAL



June 5, 1995

Honorable Mayor and City Council City of Scottsdale Scottsdale, Arizona

Dear Mayor and Members of the City Council:

The City of Scottsdale 1995/96 budget consists of two volumes. Volume I - 1995/97 Biennial Budget, contains the City Manager's transmittal letter for both operating and capital budgets. This document, Volume II, contains the 1995/00 Capital Improvement Plan.

The 1995/96 Capital Budget totals \$270.1 million and includes unexpended funds for prior projects not yet complete (\$156.0 million), funding for new projects or later phases of previously authorized projects (\$106.1 million), and other budgeted funds such as contingencies (\$8.0 million). The capital and operating budgets are adopted by the City Council annually.

The five-year Capital Improvement Plan (\$599.9 million) includes the 1995/96 Capital Budget and the planned capital improvements for the next four years (1996/97 through 1999/00). The five-year Capital Improvement Plan is developed bi-annually and adjusted annually to reflect current priorities.

Volume II is further divided into four major sections:

- Capital Improvement Plan Overview Provides an overview of the financial aspects for the five-year plan and highlights the 1995/96 capital budget;
- > Financial Summaries Provides a five-year fund summary, and five-year schedules for debt service and long-term-debt;
- Projects by Program Details each project within major program classification for the five-year period; and
- Appendix Includes Project Prioritization Criteria, an Additional Needs Project List, and a Completed Projects List for projects completed during fiscal year 1994/95.

The City of Scottsdale's Capital Improvement Plan has been developed in accordance with financial policies adopted to ensure fiscal integrity.

Respectfully submitted,

Richard A. Bowers/City Manager



The Government Finance Officers Association of the United States and Canada (GFOA) presented an Award for Distinguished Budget Presentation to the City of Scottsdale for its annual budget for the fiscal year beginning July 1, 1994.

In order to receive this award, a governmental unit must publish a budget document that meets program criteria as a policy document, as an operations guide, as a financial plan, and as a communications medium.

The award is valid for a period of one year only. We believe our current biennial budget continues to conform to program requirements, and we are submitting it to the GFOA to determine its eligibility for another award.

A five-year Capital Improvement Plan authorizing expenditures for the acquisition and construction of capital facilities is developed bi-annually and updated annually, including anticipated funding sources. Capital budget appropriations do not lapse at the end of the fiscal year; they are budgeted until the project is complete and capitalized. Future operating, maintenance and replacement costs associated with new capital improvements are forecast, matched to available revenue sources and included in the operating budget.

Projects included in the five-year Capital Improvement Plan have been reviewed through an extensive prioritization process. Initially, an interdepartmental group reviewed and prioritized all projects based on fourteen criteria including fiscal impact, lifecycle costs, City critical objectives, health and safety effects, community economic effects, and implications of deferring the project. Projects were also distributed into six categories; (1) business and economic development, (2) city based services and operational efficiency, (3) environment, quality of life, and community priorities, (4) infrastructure enhancement, (5) new infrastructure, and (6) repair and replacement of existing infrastructure, based on the need that the project addressed. A recommendation was developed based on this prioritization process. The recommendation was then reviewed and appropriate changes made by the General Managers, City Manager, and City Council. For additional information on the categories and criteria, see Appendix A.

All potential capital funding resources are evaluated to ensure equity of funding for the Capital Improvement Plan. Equity is achieved if the beneficiaries of a project or service pay for it. For example, projects which benefit the general public as a whole are appropriately paid for by general tax revenues and/or general obligation bonds and projects which benefit specific users are paid for by users fees, development fees, contributions and/or revenue bonds. Other factors considered when funding the capital plan are whether the financing method provides funding when needed, and financial costs associated with the funding source.

During the budget process approximately \$240 million in additional needs were identified. These projects are currently being evaluated and prioritized by a staff evaluation team for future action. This project list appears in Appendix B.

CAPITAL IMPROVEMENT PLAN FUNDING - WHERE THE MONEY COMES FROM

The 1995/96 - 1999/00 Capital Improvement Plan uses funding from the 1989 and 1992 voter-approved bonds. These funds, together with Special Assessment bonds and Municipal Property Corporation bonds, provide funding for approximately 33% of the plan. The remaining sources are pay-as-you-go revenues. The following graph identifies funding sources for the 1995/96 - 1999/00 Capital Improvement Plan.

FIVE YEAR CAPITAL IMPROVEMENT PLAN FUNDING PERCENT OF TOTAL

Bonds 33% 10% Other

4% Contingency

19% Privilege Tax

Current Revenue 11%

17% Development Fces

CAPITAL IMPROVEMENT PLAN FUNDING SOURCES
IN MILLIONS OF DOLLARS

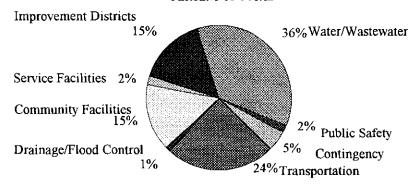
	PRIOR					
FUNDING SOURCE	YEARS	1995/96	1996/97	1997/98	1998/99	1999/00
Privilege Tax (.2%)	\$15.0	\$21.6	\$23.1	\$21.4	\$17.1	\$22.3
Development Fees	40.8	21.6	28.7	5.9	4.0	4.7
Current Revenue	16.9	16.1	14.8	8.5	8.9	3.3
Contributions	3.8	6.1	4.7	2.5	15.6	5.7
Bonds	72.9	33.0	63.0	17.5	9.6	5.6
Other	11.5	14.3	16.4	8.5	5.5	5.5
Contingency	0.0	5.0	5.0	5.0	5.0	5.0
Total	\$160.9	\$117.7	\$155.7	\$69.3	\$65.7	\$52.1

CAPITAL IMPROVEMENT PLAN PROGRAMS - WHERE THE MONEY GOES

The Capital Improvement Plan is comprised of seven major programs: Transportation, Improvement Districts, Drainage and Flood Control, Water and Wastewater, Community Facilities, Service Facilities, and Public Safety. The following graph identifies the 1995/96 - 1999/00 plan by major program.

CAPITAL IMPROVEMENT PLAN PROGRAMS

PERCENT OF TOTAL



CAPITAL IMPROVEMENT PLAN PROGRAMS IN MILLIONS OF DOLLARS

PRIOR YEARS	1995/96	1996/97	1997/98	1998/99	1999/00
\$23.6	\$20.0	\$38.9	\$27.1	\$24.3	\$12.1
2.3	1.3	3.0	.2	.2	1.
21.0	15.0	13.1	12.9	14.5	14.1
5.9	3.8	1.0	.4	.3	.0
2.7	1.6	2.2	.0	.0	3,0
40.4	25.4	4.5	5.1	6.0	9.4
60.1	39.0	88.5	12.5	8.6	7.8
.0	8.0	5.0	5.0	5.0	5.0
\$156.0	\$114.1	\$156.2	\$63.2	\$58.9	\$51.5
	\$23.6 2.3 21.0 5.9 2.7 40.4 60.1 .0	YEARS 1995/96 \$23.6 \$20.0 2.3 1.3 21.0 15.0 5.9 3.8 2.7 1.6 40.4 25.4 60.1 39.0 .0 8.0	YEARS 1995/96 1996/97 \$23.6 \$20.0 \$38.9 2.3 1.3 3.0 21.0 15.0 13.1 5.9 3.8 1.0 2.7 1.6 2.2 40.4 25.4 4.5 60.1 39.0 88.5 .0 8.0 5.0	YEARS 1995/96 1996/97 1997/98 \$23.6 \$20.0 \$38.9 \$27.1 2.3 1.3 3.0 .2 21.0 15.0 13.1 12.9 5.9 3.8 1.0 .4 2.7 1.6 2.2 .0 40.4 25.4 4.5 5.1 60.1 39.0 88.5 12.5 .0 8.0 5.0 5.0	YEARS 1995/96 1996/97 1997/98 1998/99 \$23.6 \$20.0 \$38.9 \$27.1 \$24.3 2.3 1.3 3.0 .2 .2 21.0 15.0 13.1 12.9 14.5 5.9 3.8 1.0 .4 .3 2.7 1.6 2.2 .0 .0 40.4 25.4 4.5 5.1 6.0 60.1 39.0 88.5 12.5 8.6 .0 8.0 5.0 5.0 5.0

Governmental accounting procedures require adequate budget be appropriated in the period in which a contract is awarded, therefore project expenditures are presented on a budget basis as opposed to cash flow basis. Actual cash expenditures under a contract may take place over more than one period, however the related budget may be presented in one period. For example, a 180 day construction contract entered into in May of fiscal year I would have cash expenditures from May of fiscal year I through October of fiscal year 2, however, the entire budget for this contract would be in fiscal year 1, the year in which the contract was entered.

Funding sources for the five-year Capital Improvement Plan are also presented budget basis except for transfers from the operating budget, which are presented cash basis. These revenue sources are presented in the period that the funding will be transferred in order to provide continuity between the Operating Budget and the Capital Budget. As a result of presenting the transfer on the cash basis, funding sources do not equal budgeted expenditures in each period, creating a fund balance as cash accumulates for larger expenditures in later years.

As capital improvement projects are completed, the operation of these facilities is funded in the Operating Budget. The operating costs for 1995/00 have been included in the appropriate department budgets. The estimated cumulative increase in operating expenses over the next five years, due to completed capital improvement projects, is as follows:

OPERATING COSTS ATTRIBUTABLE TO COMPLETED CAPITAL PROJECTS IN MILLIONS OF DOLLARS								
1995/96	1996/97	1997/98	1998/99	1999/00				
3.7	5.2	10,6	11.4	12.1				

The following summarizes the seven major programs which comprise the total Capital Improvement Plan, including significant projects contained within each program.

TRANSPORTATION

Transportation continues to be a priority in Scottsdale. Twenty-four percent of the CIP plan has been identified to address the transportation needs of the city.

Major Transportation Projects include:

Shea Boulevard from 124th Street to 144th Street (\$9.0 million). Construction has begun on the section between 124th Street and 136th Street and is expected to be completed in the fall of 1995. The remaining section, from 136th Street to 144th Street has been scheduled for fiscal year 1996/97.

Indian School Road from 64th Street to Pima Road (\$28.2 million). Improvements will be made to Indian School Road between 64th Street and Pima Road to provide improved traffic flow from the Pima freeway through downtown Scottsdale. Design will begin in 1995/96 with construction to follow.

Downtown Transit Center (\$3.0 million). A multi-modal transportation center will be located near the historic Loloma School. The transportation center will be a transit hub for all types of transportation, including bus, taxi, hotel and motel shuttles, trolley, and horse-drawn carriage. This project will be funded approximately 80 percent from Federal Transit Authority grants, with the City's portion estimated to be \$600,000. Design is under way with construction anticipated to begin late in fiscal year 1995/96.

IMPROVEMENT DISTRICTS

An improvement district is a funding mechanism whereby property owners elect to pay for the installation and construction of infrastructure such as streets, water, sewer, and drainage which benefits their property. The City facilitates this process by coordinating the design and construction, 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 meet master plan standards, thus avoiding higher future costs.

Major Improvement District Projects include:

Regional Drainage System North of CAP Canal (\$64.5 million). The City will continue design efforts for the construction of the Pima Road, Reata Pass Wash, and the Rawhide Wash regional channels which will mitigate the flooding potential in the area of the City north of the CAP canal. Public participation is a key component of this project.

DRAINAGE/FLOOD CONTROL

The 1995/96 drainage and flood control program includes detention basins, culvert and channel projects, and continuation of neighborhood drainage corrections. A regional drainage system north of the CAP canal is budgeted in the improvement districts section.

WATER, WASTEWATER, AND RECLAIMED WATER DISTRIBUTION SYSTEM

The 1995/96 CIP plan reflects the City's commitment to its Water and Wastewater Plan and to 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.

Major Water and Wastewater Projects include:

The Water Campus (\$89.7 million). The Water Campus will be comprised of the Advanced Water Treatment Plant, Regional Wastewater Reclamation Plant, Collection System and Initial Recharge and 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 already constructed 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 the groundwater table.

CAP Water Treatment Plant Expansion (\$37.0 million). Expansion of the CAP water treatment plant will enable the city to treat additional water from the CAP canal. Design is scheduled to begin in 1995/96 with construction following in 1996/97.

COMMUNITY FACILITIES

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

Major Community Facility Projects include:

Horizon Park and Community Center (\$4.9 million). Construction on Horizon Park has begun and is expected to be complete in the fall of 1995. The park will include a lighted softball complex, playground, lighted tennis, volleyball and basketball courts, restrooms, and picnic ramadas. The 15,000 square foot community center including classrooms, a recreation center for after-school programs, commercial/teaching kitchen, staff offices, reception area and restrooms is currently under design with construction to follow in early 1996.

McDowell Mountain Land Acquisition (\$55.4 million). This project provides for the purchase of land within the McDowell Sonoran Preserve for the purpose of maintaining scenic views and preserving plants and wildlife, while providing public access and passive outdoor recreational opportunities.

SERVICE FACILITIES

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

Major Service Facility Projects include:

Solid Waste Transfer Station (\$3.5 million). The construction of a Solid Waste Transfer Station will allow Scottsdale to consolidate solid waste prior to transferring it to a landfill. The transfer station is being designed to handle 400 tons of solid waste per day.

PUBLIC SAFETY

The public safety portion of the capital plan includes fire stations, training facilities, and automation systems related to police and fire functions. Highlights of the Public Safety program include:

Desert Foothill Public Safety Facility (\$1.7 million). The construction of an 8,000 square foot facility designed to house police and fire personnel and equipment in the vicinity of Pima between Lone Mountain and Dixileta will allow Scottsdale to provide public safety services to this area of the city. Design is planned for 1995/96 with construction to follow in 1996/97.

IMPACT ON CITIZENS

Utility User Fees are monthly charges to customers based upon usage of the utility. Rate adjustments are based upon five-year financial plans developed for each utility to meet the objectives of: equity - charges are borne by the beneficiaries of a project or service; even distribution of necessary cost increases - to avoid large rate increases in any one year; increasing debt as little as possible - to ensure that the City can meet bond coverage requirements and remain financially healthy; and rate design - which encourages efficient use of City resources.

Utility User Fee rate adjustments are projected to increase in accordance with the following schedule:

UTILITY RATE FORECASTED INCREASES										
 	1995/96	1996/97	1997/98	1998/99	1999/00					
Water	3.0%	3.0%	3.0%	3.0%	3.0%					
Sewer	7.5%	7.5%	7.5%	7.5%	7.5%					
Solid Waste	5.0%	5.0%	5.0%	5.0%	5.0%					
Combined Average Increase	4.6%	4.6%	4.6%	4.6%	4.6%					

Water - Charges are for usage based on a fixed charge for the size of meter and a variable charge for the amount of water used. A water rate increase of 3.0 percent is proposed each year for 1995/96 through 1999/00. These rate increases will provide revenue to address:

- Increased operating costs for treatment plants, electricity and purchased water;
- Pay-as-you-go CIP projects:
- > Debt service costs for water projects approved by voters; and,
- Required revenue-to-debt ratio to ensure Scottsdale's high bond rating.

The average customer's bill will increase an estimated \$1.00 per month in 1995/96.

Sewer - Charges are for disposal of sanitary sewer waste based on water consumption and type of residence or business. A sewer rate increase of 7.5 percent is proposed each year for 1995/96 through 1999/00. These rate adjustments will provide revenue to address:

- Increased operating costs for treatment plants and sewer line maintenance;
- Pay-as-you-go CIP projects;
- > Debt service for wastewater projects approved by voters; and
- Required revenue-to-debt ratio to ensure Scottsdale's high bond rating.
- The average customer's bill will increase by an estimated \$1.28 per month in 1995/96.

Solid Waste - Charges are for the pickup of solid waste and consist of a fixed monthly charge for each residential customer and a charge based on the size of the container and number of pickups for each commercial customer. A solid waste rate increase of 5 percent is proposed each year for 1995/96 through 1999/00. These rate adjustments will provide revenue to address:

- > Increased costs to operate machinery and provide labor to collect and transfer solid waste to an EPA approved landfill:
- > Increased landfill "tipping fees" for disposal of solid waste; and,
- > Debt service and operating costs for the solid waste transfer facility that will be operational in early 1996. This facility will mitigate future rate increases by reducing the use of collection vehicles to transport solid waste directly to the landfill.
- The average residential customer bill increase is estimated to be \$0.56 per month in 1995/96.

Property Taxes are charged based on the assessed value of all property within the City. The property tax is comprised of two parts:

- > Primary Property Tax is used to pay for general governmental operations and is limited to a 2% increase per year, plus an allowance for annexations and new construction, and the cost of involuntary tort judgments, as allowed by state statute. A primary tax rate decrease of five cents per \$100 of assessed value is budgeted for 1995/96. An increase of one cent to \$.56 per \$100 of assessed value in 1996/97 is needed to offset the increased operating costs attributable to price changes and growth, and an increase in torts.
- Secondary Property Tax is restricted to pay for general bonded debt obligations of the City. A secondary rate increase of seven cents per \$100 of assessed value in 1995/96 and five cents per \$100 of assessed value in 1996/97 is needed to offset the debt service costs associated with the issuance of general obligation bonds approved by citizens in 1989 and 1992 to construct capital improvements.

Property taxes are projected to increase in accordance with the following schedule to offset increasing operating costs and to fund the debt service for general obligation bonds related to the City's Capital Improvement Plan. The 1995/96 annual City property tax bill for a home assessed at \$100,000 is estimated to be \$148.00, a \$2.00 increase over 1994/95.

ASSESSED VALUE AND FORECASTED PROPERTY TAX RATE INCREASES PER \$100 ASSESSED VALUE

	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00
Assessed Value Growth	3.4%	3.0%	4.0%	5.0%	5.0%	5.0%
Primary Tax Rates	.60	.55	.56	.56	.56	.57
Secondary Tax Rate	.86	.93	.98	1.12	1.10	1.07
Combined Tax Property						
Tax Rate	\$1.46	\$1.48	\$1.54	\$1.68	\$1.66	\$1.64



CAPITAL PROJECTS FUND SUMMARY 1996/00 CAPITAL IMPROVEMENT PLAN -In Thousands of Dollars-

		PRIOR YEARS	1995/96	1996/97	1997/98	1998/99	1999/00	TOTAL PLAN
Beginning Fund Balance	\$	-	\$ 4,945.2	\$ 8,519.0	\$ 7,950.1	\$ 14,035.5	\$ 20,831.6	\$ -
Resources Bonds								
1989 General Obligation		15,979.7	10,570.8	16,463.0	14,327.2	9,030.9	2,647.0	69,018.6
1989 Revenue		6,483.1	2,303.8	42,919.4	3,176.8	600.0	-,	55,483.1
1992 General Obligation		4,832.4	4,000.0	2,000.0	-	-	-	10,832.4
Special Assessment		35,038.3	15,100.0	_	_	_	3,000.0	53,138.3
Municipal Property Corp		10,584.3	1,000.0	1,600.0	-	-	-	13,184.3
Total Bonds	\$	72,917.8	\$ 32,974.6	\$ 62,982.4	\$ 17,504.0	\$ 9,630.9	\$ 5,647.0	\$ 201,656.7
Contracts		-	5,989.0	11,752.0	4,572.5	-	-	22,313.5
Pay-As-You-Go								
Bond Interest		1,253.6	450.0	450.0	450.0	450.0	450.0	3,503.6
Contributions		3,781.3	6,055.0	4,710.0	2,462.1	15,550.4	5,724.0	38,282.8
Current Revenue								
Water		8,203.1	11,237.8	11,057.6	7,343.0	5,872.9	1,982.1	45,696.5
Sewer		8,698.4	4,780.2	3,710.0	1,151.1	3,019.5	1,285.1	22,644.3
Sanitation		-	67.4	-	51.1	51.1	-	169.6
Development Fees								
Water		3,640.8	4,750.0	24,686.5	_	-	-	33,077.3
Water Resource		29,314.9	13,200.0	4,000.0	1,500.0	3,000.0	2,000.0	53,014.9
Sewer		7,863.2	3,687.6	-	4,379.2	1,000.0	2,729.1	19,659.1
Endowment Trust		482.3	-	-	-	-	-	482.3
General Fund Transfer		6,473.4	5,463.9	4,200.0	3,500.0	5,000.0	5,000.0	29,637.3
Hospitality Funds		1,046.5	660.0					1,706.5
ID Incidental Trust		213.6	125.0	-	-	-	-	338.6
Miscellaneous Revenue		359.6	143.4	40.4	43.0	25.0	-	611.4
Privilege Tax		15,013.2	21,590.0	23,090.8	21,375.9	17,118.6	22,278.9	120,467.4
RICO Trust		1,682.4	1,512.6	-	-	-	-	3,195.0
Contingency		-	5,000.0	5,000.0	5,000.0	5,000.0	5,000.0	25,000.0
Total Pay-As-You-Go	\$	88,026.3	\$ 78,722.9	\$ 80,945.3	\$ 47,255.4	\$ 56,087.5	\$ 46,449.2	\$ 397,486.6
Total Resources	\$_	160,944.1	\$ 117,686.5	\$ 155,679.7	\$ 69,331.9	\$ 65,718.4	\$ 52,096.2	\$ 621,456.8
Expenditures								
Transportation		23,584.8	19,983.1	38,955.2	27,087.5	24,333.0	12,101.9	146,045.5
Improvement Districts		40,419.1	25,376.0	4,463.0	5,092.0	5,998.9	9,399.0	90,748.0
Drainage/Flood Control		2,291.6	1,253.0	2,982.0	243.0	224,0	116.0	7,109.6
Water/Wastewater		60,089.7	39,054.7	88,492.6	12,461.0	8,624.7	7,809.1	216,531.8
Community Facilities		21,016.2	14,980.0	13,139.6	12,953.3	14,491.7	14,027.0	90,607.8
Service Facilities		5,912.9	3,828.3	1,046.0	363.5	250.0	-	11,400.7
Public Safety		2,684.6	1,637.6	2,170.2	46.2	-	3,010.2	9,548.8
Contingency		-	5,000.0	5,000.0	5,000.0	5,000.0	5,000.0	25,000.0
Restricted Contingency		-	3,000.0	-	-	-	-	3,000.0
Total Expenditures	\$	155,998.9	\$ 114,112.7	\$ 156,248.6	\$ 63,246.5	\$ 58,922.3	\$ 51,463.2	\$ <u>599,992.2</u>
Ending Fund Balance	-\$	4,945.2	\$ 8,519.0	\$ 7,950.1	\$ 14,035.5	\$ 20,831.6	\$ 21,464.6	\$ 21,464.6

DEBT SERVICE EXPENSE FIVE YEAR FORECAST

	ADOPTED 1995/96	APPROVED 1996/97	FORECAST 1997/98	FORECAST 1998/99	FORECAST 1999/00	FINAL PAYMENT DATE
General Obligation Bonds						
Debt Service Fund:						
1968 Civic Center	261,750					06/30/96
1989 Series A (issued 1990)	1,036,600	1,339,325	1,336,875	1,322,625	1.302,000	06/30/00
1989 Series B (issued 1991)	1,278,930	1,275,705	1,272,805	1,259,805	1,247,130	06/30/04
1991 G.O. Refunding	767,958	770,183	769,498	766,120	764,640	06/30/00
1989 Series C (issued 1992)	1,860,043	1,839,630	1,821,505	1,800,280	1,775,955	06/30/12
1993 G. O. Refunding	1,006,930	1,013,760	1,004,560	1,014,785	998,785	06/30/09
1989 Series D (issued 1993)	1,744,343	1,548,318	1,366,718	1,859,218	1,947,593	06/30/13
1993A G. O. Refunding	1,460,645	1,459,775	2,772,438	1,372,945	1,368,708	06/30/11
1989 Series E (1994)	1,280,688	1,270,625	1,258,500	1,244,313	1,228,063	06/30/14
1994 Various Purpose	1,459,438	1,447,313	1,433,125	1,441,875	1,446,500	06/30/14
Future Bonds	1,350,000	2,731,785	4,565,216	6,056,714	6,540,902	06/30/19
Fiscal Agent Fees	7,000	7,000	7,000	7,000	7,000	
Total Debt Service Fund	\$13,514,325	\$14,703,419	\$17,608,240	\$18,145,680	\$18,627,276	
Water Utility Fund:						
1986 Water Acquisition	1,279,270	1,298,080				06/30/97
1993 Refunding	2,044,370	2,035,490	2,044,290	3,459,440	4,299,560	06/30/09
1993A Refunding	67,065	67,065_	67,065	67,065	67,065	06/30/13
Total Water Utility Fund	\$ 3,390,705	\$ 3,400,635	\$ 2,111,355	\$ 3,526,505	\$ 4,366,625	
Total General Obligation Bonds	\$16,905,030	\$18,104,054	\$19,719,595	\$21,672,185	\$22,993,901	
Revenue Bonds Highway User Revenue Fund: 1987 HURF Series C 1989 Refunding 1993 Refunding Fiscal Agent Fees	955,920 2,151,350 2,000	1,472,460 1,630,750 2,000	3,098,538 2,000	3,103,488 2,000	3,101,913 2,000	06/30/95 06/30/97 06/30/07
Total Highway User Fund	\$ 3,109,270	\$ 3,105,210	\$ 3,100,538	\$ 3,105,488	\$ 3,103,913	•
Water Utility Fund:	* -,, <u>-</u>	- 2,200,200	,,	,,	,,	
1973 Utility Refunding						06/30/95
1989 Series A (1990)	362,354	360,454	357,704	356,604	351,941	06/30/09
1992 Utility Refunding	860,515	858,890	864,568	864,420	457,153	06/30/00
1989 Series B (1992)	230,472	229,594	228,312	226,625	224,532	06/30/12
1989 Series C (1994)	245,544	247,630	246,347	244,619	242,446	06/30/14
Future Bonds	-	-	-	-	-	
Fiscal Agent Fees	3,000	3,000	3,000	3,000	3,000	
Total Water Utility Fund	\$ 1,701,885	\$ 1,699,568	\$ 1,699,931	\$ 1,695,268	\$ 1,279,072	•
Sewer Utility Fund:						
1973 Utility Refunding						06/30/95
1989 Series A (1990)	362,354	360,454	357,704	356,604	351,941	06/30/09
1992 Utility Refunding	860,515	858,890	864,568	864,420	457,153	06/30/00
1989 Series B (1992)	196,328	195,581	194,488	193,051	191,268	06/30/12
1989 Series C (1994)	209,167	210,944	209,851	208,379	206,528	06/30/14
Future Bonds	-	2,143,750	5,326,563	5,167,064	5,620,063	06/30/00
	1,500	1,500	1,500	1,500	1,500	
Fiscal Agent Fees						
Fiscal Agent Fees Total Sewer Utility Fund	\$ 1,629,864	\$ 3,771,119	\$ 6,954,674	\$ 6,791,018	\$ 6,828,453	•

DEBT SERVICE EXPENSE FIVE YEAR FORECAST, continued

	ADOPTED 1995/96	APPROVED 1996/97	FORECAST 1997/98	FORECAST 1998/99	FORECAST 1999/00	FINAL PAYMENT DATE
Municipal Property Corporation (MPC)	Bonds					
Excise Debt Fund:						
1974 Arts Building, Parking Garage	1,498,100					06/30/96
1987 Downtown Street Improvements 1987 Underpass, Library, Police,	189,465	739,465	737,015	742,215	739,395	06/30/01
Horseworld/Refunding	1 244 055	2.405.260				06/20/07
1992 Asset Transfer Refunding	1,344,955	2,405,250	2 041 802	2 041 272	2.029.205	06/30/97
1993 Refunding	3,937,726 1,932,775	3,935,558 1,932,975	3,941,893	3,941,373	3,938,205	11/01/14
1994 Refunding		1,128,045	4,346,088	4,343,338	4,350,888	06/30/05
1995 Taxable Excise - TPC	1,127,845	. /	1,129,720	1,128,270	1,133,978	06/30/04
	305,618	306,140	306,184	305,671	304,639	06/30/15
Future Bonds	361,667	351,333	341.000	330,667	320,333	06/30/15
Future Bonds - Canal Bank	192,667	187,000	181,333	175,667	170,000	06/30/10
Future Bonds - Stillman Station	18,146	320,000	320,000	320,000	320,000	06/30/03
Fiscal Agent Fees	36,000	36,000	36,000	36,000	36,000	
Total Excise Debt Fund	\$10,944,964	\$11,341,766	\$11,339,233	\$11,323,201	\$11,313,438	
Sanitation Fund:						
Future Bonds - Transfer Station	305,000	304,850	306,245	309,055	313,150	06/30/10
Total MPC Bonds	\$11,249,964	\$11,646,616	\$11.645.478	\$11,632,256	\$11,626,588	
Contracts Payable						
General Fund:						
East Couplet/Galleria	105,000	105,000				06/30/97
U.S. Corps of Engineers - IBW	231,166	231,166	231,166	231,166	231,166	2032
W. Coupl/CamelyFashion Square	1.000,000	1.000,000	753,555			01/31/98
Scottsdale Towne Center	65,800	65,800	65,800	65,800	65,800	02/01/00
Pima Crossings	50,000	25,000	· <u>-</u>	-	-	06/01/97
Future Contract - Pima Freeway	28,100	462,300	1,081,700	692,800	45,200	01/01/00
Total General Fund	\$ 1,480,066	\$ 1,889,266	\$ 2,132,221	\$ 989,766	\$ 342,166	
Water Utility Fund:		,,	-,,		·	
Plan 6	51,869					04/01/96
Water Resources Building	51,007					09/07/94
Carefree Ranch	192,115	230,537	276.645	331,974	365,171	03/01/02
Total Water Fund	\$ 243,984	\$ 230,537	\$ 276,645	\$ 331,974	\$ 365,171	03/01/02
Sanitation Fund:	2 273,704	U 250,537	\$ 270,045	ψ 331,277	5 505,171	
Future Contract - Fleet Vehicles	120,062	167,817	167,817	167,817	167,817	06/30/01
Total Contracts Payable	\$ 1,844,112	\$ 2,287,620	\$ 2,576,683	\$ 1,489,557	\$ 875,154	
Other Liabilities						
General Fund:						
Fiscal Agent Fees	14,000	15,000	16,000	16,000	16,000	
Total Other Liabilities	\$ 14,000	\$ 15,000	\$ 16,000	\$ 16,000	\$ 16,000	
				——————————————————————————————————————	10,000	
Special Assessment Bonds						
Existing Districts	6,185,303	7,762,363	6,935,856	6 301 000	6,106,390	01/01/04
Future Districts	436,500	922,100		6,391,900		01/01/05
Total Special Assessment Bonds	\$ 6,621,803	\$ 8,684,463	3,986,804	5,174,500	6,743,925	01/01/09
: com opocial Assessment Dollas	σ 0,021,803	J 0,084,463	\$10,922,660	\$11,566,400	\$12,850,315	
TOTAL DEBT SERVICE	\$43,075,928	\$49,313,650	\$54 225 EEO."	\$57.000.175	-050 572 205	
:	ψ ⁴ 3,013,3 <u>4</u> 8	Φ 1 2,313,030	\$56,635,559	\$57,968,171	\$59,573,395	

LONG-TERM DEBT OUTSTANDING AS OF 6/30/95 THROUGH 6/30/00

	BALANCE AT	BALANCE AT	BALANCE AT	BALANCE AT	BALANCE AT	FINAL PAYMENT
	6/30/96	6/30/97	6/30/98	6/30/99	6/30/00	DATE
General Obligation Bonds						
1986 Water Acquisition	1,220,000	-	-	-	-	06/30/97
1989 Series A (1990)	4,345,000	3,375,000	2,325,000	1,200,000	-	06/30/00
1989 Series B (1991)	7,595,000	6,855,000	6,055,000	5,200,000	4,285,000	06/30/04
1991 G.O. Refunding	2,655,000	2,045,000	1,400,000	720,000	-	06/30/00
1989 Series C (1992)	18,285,000	17,535,000	16,745,000	15,915,000	15,045,000	06/30/12
1993 G.O. Refunding	42,560,000	41,550,000	40,500,000	37,980,000	34,525,000	06/30/09
1989 Series D (1993)	17,980,000	17,340,000	16.840,000	15,815,000	14,635,000	06/30/13
1993 A. G.O., Refunding	23,160,000	22,685,000 12,975,000	20,880,000	20,405,000 12,000,000	20,325,000	06/30/11 06/30/14
1989 Scries E (1994) 1994 Varíous Purpose	13,425,000 15,125,000	14,650,000	12,500,000 14,150,000	13,600,000	11,475,000 13,000,000	06/30/14
-						00/50/14
Subtotal	\$ 146,350,000	\$ 139,010,000	\$ 131,395,000	\$ 122,835,000 67,822,250	\$ 113,290,000 65,554,150	86/20/10
Future Bonds	14,595,000	37,332,400	54,459,750			06/30/19
Total G.O. Bonds	\$ 160,945,000	\$ 176,342,400	\$ 185,854,750	\$ 190,657,250	\$ 178,844,150	
Revenue Bonds						
1989 HURF Refunding	1,380,000	-	•	-	-	06/30/97
1993 HURF Refunding	24,175,000	23,770,000	21,880,000	19,900,000	17,830,000	06/30/07
1989 Util Scries A (1990)	6,040,000	5,740,000	5,420,000	5,075,000	4,710,000	06/30/09
1992 Util Refunding	5,405,000	3,975,000	2,460,000	865,000	•	06/30/00
1989 Util Series B (1992)	4,295,000	4,130,000	3,955,000	3,770,000	3,575,000	06/30/12
1989 Util Series C (1994)	4,740,000	4,590,000	4,430,000	4,260,000	4,080,000	06/30/14
Subtotal	\$ 46,035,000	\$ 42,205,000	\$ 38,145,000	\$ 33,870,000	\$ 30,195,000	
Future Bonds	•	16,625,000	40,925,000	38,725,000	36,525,000	06/30/19
Total Revenue Bonds	\$ 46,035,000	\$ 58,830,000	\$ 79,070,000	\$ 72,595,000	\$ 66,720,000	
MPC Bonds						
1987 Downtown Street Impv. 1987 Underpass, Library,	3,100,000	2,550,000	1,970,000	1.350,000	695,000	06/30/01
Police, Horseworld/Refund	2,250,000	-	-	-	-	06/30/97
1992 Asset Transfer Refund	41,610,000	40,200,000	38,710,000	37,140,000	35,485,000	11/01/14
1993 Refunding	28,605,000	28,090,000	25,140,000	22,060,000	18.830,000	06/30/05
1994 Refunding	7,215,000	6,450,000	5,655,000	4,825,000	4,010,000	06/30/04
1995 Taxable Excise - TPC	2,885,000	2,815,000	2,740,000	2,660,000	2,575,000	06/30/15
Subtotal	\$ 85,665,000	\$ 80,105,000	\$ 74,215,000	\$ 68,035,000	\$ 61,595,000	
Future Bonds	8.931,667	8,283,542	7,612,694	6,916,230	6,191,202	06/30/10
Total MPC Bonds	\$ 94,596,667	\$ 88,388,542	\$ 81,827,694	\$ 74,951,230	\$ 67,786,202	
Contracts Payable						
East Couplet/Galleria	105,000	_	_	_	_	06/30/97
U.S. Corps of Engineers	3,661,438	3,617,590	3,571,499	3,523,051	3,472,124	2032
W. Couplet/Camelview	1,536,985	536,985	-	_	-	01/31/98
Scottsdale Towne Center	263,200	197,400	131,600	65,800	-	02/01/00
Carefree Ranch	1,817,336	1,540,691	1,208,717	843,545	441,857	03/01/01
Subtotal	\$ 7,383,959	\$ 5,892,666	\$ 4,911,816	\$ 4,432,396	\$ 3,913,981	
Future Contract - Fleet	404,391	474,494	341,077	197,989	44,529	06/30/01
Future Contract - Pima Fwy	2,253,000	16,737,500	16,997,000	2,512,500	-	01/01/00
Total Contracts Payable	\$ 10,041,350	\$ 23,104,660	\$ 22,249,893	\$ 7,142,885	\$ 3,958,510	
Subtotal Existing Debt	288,091,350	284,424,660	266,004,893	231,882,885	209,038,510	
Subtotal Future Debt	11,589,058	25,495,536	24,950,771	9,626,719	6,235,731	
Total Before Spec. Assmts	\$ 299,680,408	\$ 309,920,196	\$ 290,955,664	\$ 241,509,604	\$ 215,274,241	
Special Assessment Bonds						
Existing Districts	39,595,000	33,990,000	28,870,000	23,990,000	19,105,000	01/01/05
Future Districts	7,700,000	12,200,000	13,200,000	14,200,000	5,900,000	01/01/10
Total Spec Assmt Bonds	\$ 47,295,000	\$ 46,190,000	\$ 42,070,000	\$ 38,190,000	\$ 25,005,000	
Total Existing Debt	327,686,350	318,414,660	294,874,893	255,872,885	228,143,510	
Total All Future Bonds and	, ,	, , , , , , , , , , , , , , , , , , , ,	, , -	, -,	, ,	
Contracts	21,946,449	54,907,530	55,488,848	26,537,208	12,180,260	
TOTAL LONG-TERM		. <u></u>				
DEBT OUTSTANDING	\$ 349,632,799	\$ 373,322,190	\$ 350,363,741	\$ 282,410,093	\$ 240,323,770	

COMPUTATION OF LEGAL DEBT MARGINS As of JUNE 30, 1995

Net Secondary Assessed Valuation			\$1,399,126,179
Debt Limit Equal to 20% of Assessed Valuation			\$279,825,236
General Obligation Bonded Debt Subject to 20%			
1986 Water Improvements	\$3,395,000		
1991 Refunding	2,555,000		
1989 Series C (1992) CIP	13,500,000		
1993 Refunding	32,046,000		
1989 Series D (1993)	15,000,000		
1993A Refunding	14,654,400		
1989 Series F. (1994)	7,400,000		
1994 Various Purpose	7,300,000		
Subtotal Bonded Debt		\$95,850,400	
Less Amount Available in Debt Service Funds at	June 30:		
1986 Water Improvements	\$1,045,000		
1989 Series C (1992) CIP	2,000,000		
1993 Refunding	940,000		
Subtotal Amount Available		(\$3,985,000)	
Net Outstanding 20% Bonded Debt			\$91,865,400
Legal 20% Debt Margin (Available 20% Borrowing	Capacity)		\$187,959,836
Debt Limit Equal to 6% of Assessed Valuation			\$83,947,571
General Obligation Bonded Debt Subject to 6% I	Debt Limit:		
1968 Civic Center	\$500,000		
1989 Series A (1990) CIP	4,960,000		
1991 Refunding	1,210,000		
1989 Series B (1991) CIP	8,280,000		
1989 Series C (1992) CIP	7,550,000		
1993 Refunding	12,429,000		
1989 Series D (1993)	4,500,000		
1993 A Refunding	9,410,600		
1989 Series E (1994)	6,850,000		
1994 Various Purpose	8,700,000		
Subtotal Bonded Debt		\$64,389,600	
Less Amount Available in Debt Service Funds at	June 30:		
1968 Civic Center	\$250,000		
1991 Refunding	535,000		
1989 Series C (1992) CIP	50,000		
1989 Series D (1993)	735,000		
1993A Refunding	445,000		
1989 Series E (1994)	400,000		
1994 Various Purpose	425,000		
Subtotal Amount Available		(\$2,840,000)	
Net Outstanding 6% Bonded Debt			\$61,549,600
Legal 6% Debt Margin (Available 6% Borrowing Ca	\$22,397,971		

CITY OF SCOTTSDALE ASSESSED VALUES AND PROPERTY TAX RATE SUMMARY

1992/93 THROUGH 1996/97

			 				Estimated		Estimated	
		1992/93	 1993/94	1994/95			1995/96	1996/97		
Assessed Valuation										
Primary	\$1.	,353,872,136	\$ 1,328,630,750	\$ 1	,370,915,935	\$1	,412,043,413	\$ 1	,468,525,150	
Secondary	1	378,888,764	1,352,922,237	1	,399,126,179	1	,441,099,964	1	,498,743,963	
Rate										
Primary		0,49	0.50		0.60		0.55		0.56	
Secondary		0.64	0.78		0.86		0,93		0.98	
Total	\$	1.13	\$ 1,28	\$	1.46	\$	1.48	\$	1.54	
Levy										
Primary		6,668,886	6,564,100		8,170,603		7,711,974		8,793.234	
Secondary		8,806,586	10,569,176		12,014,171		13,514,325		14,675,181	
Total	\$	15,475,472	\$ 17,133,276	\$	20,184,774	\$	21,226,299	\$	23,468,415	

Transportation

Transportation continues to be a priority in Scottsdale's Capital Improvement Plan. The program addresses community needs for transportation, including streets, traffic control, bus benches and shelters, and the Scottsdale airport.

TRANSPORTATION PROGRAM FINANCIAL SUMMARY 1996/00 CAPITAL IMPROVEMENT PLAN IN THOUSANDS OF DOLLARS

	PRIOR YEARS	1995/96	1996/97	1997/98	1998/99	1999/00	I	TOTAL PROGRAM
Resources								
Bonds								
1989 General Obligation	3,715.8		10,375.0	10,927.2	6,000.0	2,320.0		33,338.0
1992 General Obligation	4,832.4	4,000.0	2,000.0					10,832.4
Contracts								
Short Term		2,500.0	11,557.5	4,572.5				18,630.0
Pay-As-You-Go								
Bond Interest	216.1							216.1
Contributions		1,000.0	2,000.0	1,094.1	12,918.4			17,012.5
General Fund Transfer	613.7	279.7	216.5	199.8	196.0	203.0		1,708.7
Miscellaneous Revenue	52.6	13.4	15.4	18.0				99.4
Privilege Tax	14,154.1	12,190.0	12,790.8	10,275.9	5,218.6	9,578.9		64,208.3
Total Resources	\$ 23,584.7	\$ 19,983.1	\$ 38,955.2	\$ 27,087.5	\$ 24,333.0	\$ 12,101.9	\$	146,045.4
Expenditures								
Streets	19,421.0	19,690.0	38,723.3	26,869.7	24,137.0	11,898.9		140,739.9
Transit	3,550.0	198.4	207.8	217.8	196.0	203.0		4,573.0
Airport	613.8	94.7	24.1	0.0	0.0	0.0		732.6
Total Expenditures	\$ 23,584.8	\$ 19,983.1	\$ 38,955.2	\$ 27,087.5	\$ 24,333.0	\$ 12,101.9	\$	146,045.5

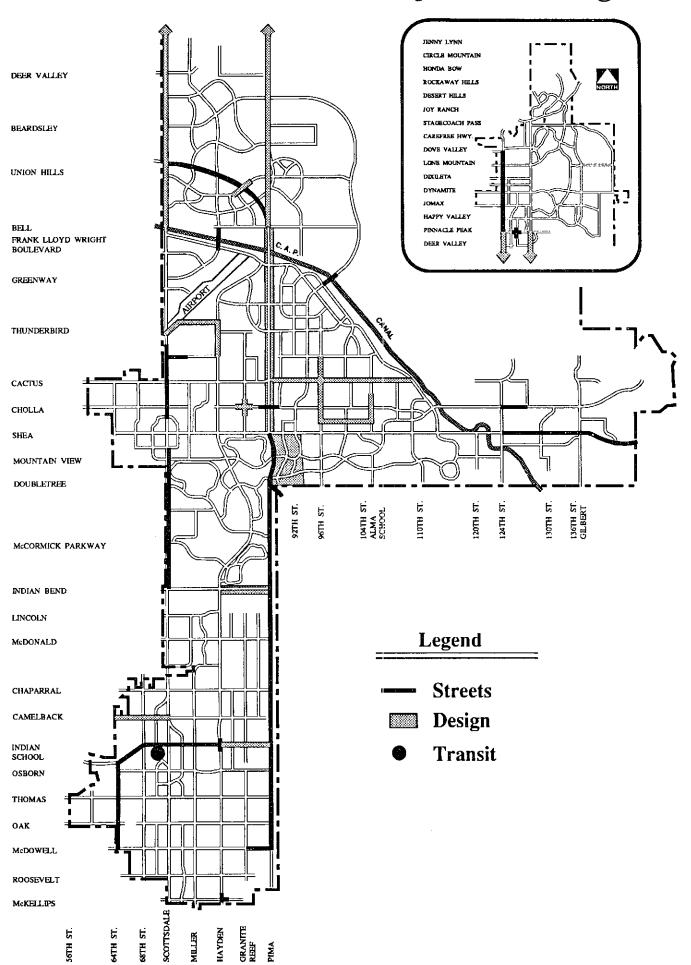
IN THOUSANDS OF DOLLARS

		PRIOR						<u>-</u>
PAGE	PROJECT TITLE	YEARS	1995/96	1996/97	1997/98	1998/99	1999/00	TOTA
	Streets							
21	64th Street-							
	McDowell Rd to Indian School Rd	5,000.0	4,600.0					9,600.0
21	84th Street and Cholla Road	925.0	.,					925.0
22	90th Street Area Study		105.0					105.0
22	96th Street-Shea Blvd to Sweetwater Ave		- / - / -				129.9	129.9
23	104th Street-Desert Cove to Larkspur Drive					610.4	829.4	1,439.8
23	Cactus Road-					010.1	327.1	1, 102.0
	Pima Rd to Frank Lloyd Wright Boulevard						255.2	255.2
24	Camelback Road-64th Street to 68th Street				460.0	1,372.8	255.2	1,832.8
24	Cholla Street-88th Street to 92nd Street				707.4	1,572.0		707.4
25	Camelback Road-				707.4			701
2.7	Goldwater Boulevard to Scottsdale Road			750.0				750.0
25	Desert Cove-96th Street to 104th Street			,50.0	86.4	134.4		220.1
26	Greenway/Hayden Loop Canal Crossing	3,757.8	1,615.0		00.4	134.4		5,372.5
26	Hayden Road/McKellips Road Intersectio	2.0	1,015.0		159.8			161.3
27	Hayden Road-Sweetwater to Thunderbird Rd	2.0		124.8	648.0			772.5
27	Indian Bend Road-Hayden Road to Pima	183.0		124.0	048.0			183.0
28		165.0						103,
20	Indian School Road-		2 5 3 0 0	4.120.0	1 000 0			7 700 /
20	64th Street to Marshall Way		2,500.0	4,120.0	1,080.0			7,700.0
28	Indian School Road-			700.0	2 240 0	2.000.0	6 200 0	14220
20	Hayden Road to Pima Road			780.0	3,240.0	3,920.0	6,380.0	14,320.
29	Indian School Road-	77 (7		2 171 2				
•0	Marshall Way to Hayden Road	776.7		2,471.2	4,320.0			7,567.9
29	Interim Outer Loop	2,352.7		***	2			2,352.
30	Marshall Way/Indian School Rd Intersection			294.2	864.0			1,158.2
30	Master Plan Street Concept Studies	450.0	250.0	260.0	270.0	280.0		1,510.0
31	McDowell Road-							
	Granite Reef Road to Pima Road	2,109.2	750.0					2,859.
31	Outer Loop Frontage Road-							
	Frank Lloyd Wright Boulevard to Pima Ro	ad			1,080.0	1,120.0		2,200.0
32	Outer Loop Overpasses-							
	Miller Road and Granite Reef Road						2,320.0	2,320.6
32	Pima Freeway-90th Street to Shea Blvd			11,557.5	4,572.5			16,130.6
33	Pima Freeway Design-							
	Shea Boulevard to Bell Road		2,500.0					2,500.0
33	Pima Road-McDowell Road to Via Linda	6,750.0	4,000.0	4,000.0				14,750.0
34	Pima Road-Outer Loop to Pinnacle Peak			3,496.0	1,080.0	4,422.7		8,998.
34	Pinnacle Peak Rd and Hayden Rd Intersection	1			713.9			713.9
35	Scottsdale Road-							
	Frank Lloyd Wright Boulevard to Outer Lo	юр		589.6	2,139.7	5,177.5		7,906.8
35	Scottsdale Road-							
	Indian Bend Road to Gold Dust Road	560.0			480.0	2,080.0		3,120.0
36	Scottsdale Road-Mercer to Sutton	747.0		2,912.0				3,659.0
36	Scottsdale Road-							
_	Outer Loop to Pinnacle Peak Road						343.4	343.4
37	Scottsdale Road-Pinnacle Peak to Dove Valle	·V	2,400.0					2,400.
37	Shea Blvd-124th Street to 144th Street	4,700.0	_,	4,300.0				9,000.0
~ ,	Shea Boulevard Intersection Improvements	.,		-,			464.0	464.0
38	Shea Rolllevard Intersection Improvements						404 ()	

IN THOUSANDS OF DOLLARS

		PRIOR						
PAGE	PROJECT TITLE	YEARS	1995/96	1996/97	1997/98	1998/99	1999/00	TOTAL
	Streets, cont'd.							
39	Thompson Peak Parkway-							
	CAP Canal Crossing	75.0	350.0	832.0	4,698.0	4,480.0		10,435.0
39	Thunderbird/Redfield-	,,,,	000.0	33273	,,0,0,0	., , , , , ,		20,10011
••	Scottsdale Road to Hayden Road		120.0	1,976.0				2,096.0
40	Traffic Bottleneck Removal Projects	3,487.5	250.0	260.0	270.0	280.0	290.0	4,837.5
40	Via Linda-124th Street to 128th Street	5, 101.5	250.0	200.0	2,0.0	200.0	2,0.0	250.0
	Expended Prior Years Budget	(12,454.9)	250.0					(12,454.9
								(- - ,
	Total Streets	\$19,421.0	\$19,690.0	\$38,723.3	\$26,869.7	\$24,137.0	\$11,898.9	\$140,739.9
	Transit							
41	Bicycle System Enhancements		10.0	10.4	10.8			31.2
41	Bike Path Improvements	514.2	75.0	78.0	81.0	84.0	87.0	919.2
42	Bus Benches - Grant Match (20%)	11.8	1.2	1.4	2.0			16.4
42	Bus Shelters - Grant Match (20%)	57.4	12.2	14.0	16.0			99.6
43	Downtown Transit Center - Grant Match	600.0						600.0
43	Ind Bend Wash Bike & Pedestrian Path							
	Camelback to McCormick Parkway	2,415.9						2,415.9
44	Sidewalk Improvements	·	100.0	104.0	108.0	112.0	116.0	540.0
44	Signal Computer Expansion	1,739.9						1,739.9
45	Traffic Signal Program	1,419.7						1,419.7
	Expended Prior Years Budget	(3,208.9)						(3,208.9
	Total Transit	\$ 3,550.0	\$ 198.4	\$ 207.8	\$ 217.8	\$ 196.0	\$ 203.0	\$ 4,573.0
	Airport							
46	Airport Land Acquisition -							
	Grant Match	164.0	46.1					210.1
46	Airport Terminal Expansion -							
	Grant Match	208.1	45.9					254.0
47	Precision Approach Path Indicators-							
	Grant Match		2.7					2.7
47	Relocate Airport Admin Offices	270.0						270.0
48	Terminal Access Road/Parking Lot -							
	Grant Match (10%)			24.1				24.1
48	Terminal Boarding Lounge Furnishings -							
	Grant Match	27.5						27.5
	Expended Prior Years Budget	(55.8)						(55.8
	Total Airport	\$ 613.8	\$ 94.7	\$ 24.1	\$ -	\$ -	\$ -	\$ 732.6

1995/96 - 1999/00 Transportation Program



64th Street - McDowell Road to Indian School Road

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

> In Thousands of Dollars →

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	550.0						550.0
Construction	4,200.0	4,600.0					8,800.0
Other	250.0			<u> </u>			250.0
Total	5,000.0	4,600.0					9,600.0
Funding Source Privilege Tax	5,000.0	4,600.0					9,600.0
Total	5,000.0	4,600.0					9,600.0
Operating Impact Increase Expense				9.6	9.6	9.6	28.8

84th Street and Cholla Road

Project Description: Improve 84th Street to local residential standards with bike lanes from Shea to Kalil and improve Cholla Road to local residential standards from Hayden Road to 86th Street.

≈ In Thousands of Dollars -&

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	40.0						40.0
Construction Other	885.0						885.0
Total	925.0						925.0
Funding Source 1989 G.O. Bonds/							
Privilege Tax	925.0	···—			· · ——	.	925.0
Total	925.0						925.0
Operating Impact Increase Expense							

90th Street Area Study

Project Description: Investigate and analyze the impact 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.

> In Thousands of Dollars →

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design							
Construction							
Other		105.0					105.0
Total		105.0					105.0
Funding Source 1989 G.O. Bonds/							
Privilege Tax		105.0		<u> </u>			105.0
Total		105.0					105.0
Operating Impact Increase Expense							

96th Street - Shea Boulevard to Sweetwater Avenue

Project Description: Complete 96th Street to major collector street standards by finishing existing half-street improvements. Construction is anticipated in 2000/01 and 2001/02 at a current dollar cost of \$1,900,000.

➣ In Thousands of Dollars <</p>

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	<u>Total</u>
Project Budget Design Construction Other						129.9	129.9
Total						129.9	129.9
Funding Source Privilege Tax						129.9	129.9
Total						129.9	129.9
Operating Impact Increase Expense							

104th Street - Desert Cove to Larkspur Drive

Project Description: Complete half-street improvements to finish minor collector street standard.

> In Thousands of Dollars ◆

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction Other					120.0 490.4	829.4	120.0 1,319.8
Total					610.4	829.4	1,439.8
Funding Source Privilege Tax					610.4	829.4	1,439.8
Total					610.4	829.4	1,439.8
Operating Impact Increase Expense							

Cactus Road - Pima Road to Frank Lloyd Wright Boulevard

Project Description: Construct Cactus Road to full major collector street standards including curb, gutter and sidewalk. Construction is anticipated in 2001/02 and 2002/03 at a current dollar cost of \$4,360,000.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction Other						255.2	255.2
Total						255.2	255.2
Funding Source Privilege Tax						255.2	255.2
Total						255.2	255.2
Operating Impact Increase Expense							

Camelback Road - 64th Street to 68th Street

Project Description: Widen Camelback Road to major arterial standards by adding a third westbound lane.

> In Thousands of Dollars ⋖ం

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design				200.0			200.0
Construction					1,132.8		1,132.8
Other		<u> </u>		260.0	240.0		500.0
Total				460.0	1,372.8		1,832.8
Funding Source Privilege Tax				460.0	1,372.8		1,832.8
Total				460.0	1,372.8		1,832.8
Operating Impact Increase Expense						.6	.6

Cholla Street - 88th Street to 92nd Street

Project Description: Construct the south half of Cholla Street between 88th Street and 92nd Street, completing the roadway to minor collector standards.

	Prior_	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design				20.0			20.0
Construction				300.0			300.0
Other			<u>.</u>	387.4		 	387.4
Total				707.4			707,4
Funding Source Privilege Tax				707.4			707.4
Total				707.4			707.4
Operating Impact Increase Expense		•			1.2	1.2	2.4

Camelback Road - Goldwater Boulevard to Scottsdale Road

Project Description: Widen Camelback Road by adding a third eastbound lane including curb, gutter, and sidewalk.

> In Thousands of Dollars ◆

	<u>Prior</u>	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design			50.0				50.0
Construction			600.0				600.0
Other			100.0				100.0
Total			750.0				750.0
Funding Source 1989 G.O. Bonds/							
Privilege Tax			750.0	·			750.0
Total			750.0				750.0
Operating Impact Increase Expense				.6	.6	.6	1.8

Desert Cove - 96th Street to 104th Street

Project Description: Construct the north half-street of Desert Cove Avenue from 96th Street to 104th Street.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design				86.4			86.4
Construction					134.4		134.4
Other							
Total				86.4	134.4		220.8
Funding Source							
1989 G.O. Bonds/							
Privilege Tax				86.4	134.4		220.8
Total				86.4	134.4		220.8
Operating Impact							
Increase Expense				,		2.4	2.4

Greenway Road/Hayden Road Loop - Canal Crossing

Project Description: Provide a bridge crossing of the CAP Canal on Hayden Road immediately north of Frank Lloyd Wright Boulevard, as shown in the General Plan.

> In Thousands of Dollars →

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	457.8						457.8
Construction	2,300.0	1,615.0					3,915.0
Other	1,000.0						1,000.0
Total	3,757.8	1,615.0					5,372.8
Funding Source 1989 G.O. Bonds/							
Privilege Tax	3,757.8	1,615.0					5,372.8
Total	3,757.8	1,615.0					5,372.8
Operating Impact Increase Expense			4.0	4.0	4.0	4.0	16.0

Hayden Road and McKellips Road Intersection

Project Description: Construct an exclusive right-turn lane for northbound traffic at the intersection of McKellips and Hayden Roads.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	2.0						2.0
Construction Other				159.8			159.8
Total	2.0			159.8			161.8
Funding Source 1989 G.O. Bonds/							
Privilege Tax	2.0			159.8			161.8
Total	2.0			159.8			161.8
Operating Impact Increase Expense					.3	.3	.6

Hayden Road - Sweetwater to Thunderbird Road

Project Description: Add a two-way left-turn lane on Hayden Road from Sweetwater to Thunderbird.

> In Thousands of Dollars ◆

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction Other			124.8	648.0	· · · · · · · · · · · · · · · · · · ·		124.8 648.0
Total			124.8	648.0			772.8
Funding Source Privilege Tax			124.8	648.0			722.8
Total			124.8	648.0			722.8
Operating Impact Increase Expense					.6	.6	1.2

Indian Bend Road - Hayden Road to Pima Road

Project Description: Widen Indian Bend Road to the planned cross-section of 68 feet on 110 feet of right-of-way including raised median, curb, gutter, and sidewalk. Construction is anticipated in 2003/04.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00_	Total
Project Budget Design Construction Other	183.0				<u>-</u>		183.0
Total	183.0						183.0
Funding Source 1989 G.O. Bonds/							
Privilege Tax	183.0						183.0
Total	183.0						183.0
Operating Impact Increase Expense							

Indian School Road - 64th Street to Marshall Way

Project Description: Provide a six lane major arterial street from 64th Street to Goldwater Boulevard and a four lane minor arterial from Goldwater Boulevard to Marshall Way.

> In Thousands of Dollars →

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design		500.0					500.0
Construction			2,620.0	1,080.0	•		3,700.0
Other		2,000.0	1,500.0				3,500.0
Total		2,500.0	4,120.0	1,080.0			7,700.0
Funding Source Privilege Tax		2,500.0	4,120.0	1,080.0			7,700.0
Total		2,500.0	4,120.0	1,080.0			7,700.0
Operating Impact Increase Expense					1.8	1.8	3.6

Indian School Road - Hayden Road to Pima Road

Project Description: Construct Indian School Road to full major arterial standards including curb, gutter, sidewalk, raised median, bike lanes, and landscaping.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget			= 00.0				
Design Construction			78 0.0		3,920.0	6,380.0	780.0 10,300.0
Other				3,240.0			3,240.0
Total			780.0	3,240.0	3,920.0	6,380.0	14,320.0
Funding Source 1989 G.O. Bonds/							
Privilege Tax		<u> </u>	780.0	3,240.0	3,920.0	6,380.0	14,320.0
Total			780.0	3,240.0	3,920.0	6,380.0	14,320.0
Operating Impact Increase Expense							

Indian School Road - Marshall Way to Hayden Road

Project Description: Provide a four lane minor arterial from Marshall Way to Civic Center Boulevard and a six lane major arterial from Civic Center Boulevard to Hayden Road. The project will include curb, gutter, sidewalk, bicycle facilities and transit facilities.

> In Thousands of Dollars ◆

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	<u>T</u> otal
Project Budget							
Design	776.7						776.7
Construction				4,320.0			4,320.0
Other			2,471.2				2,471.2_
Total	776.7		2,471.2	4,320.0			7,567.9
Funding Source 1989 G.O. Bonds/							
Privilege Tax	776.7		2,471.2	4,320.0			7,567.9
Total	776.7		2,471.2	4,320.0			7,567.9
Operating Impact							
Increase Expense					3.0	3.0	6.0

Interim Outer Loop

Project Description: Construct interim transportation facilities from Scottsdale Road to Bell Road in participation with the Arizona Department of Transportation.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design							
Construction Other	2,352.7						2,352.7
Total	2,352.7						2,352.7
Funding Source 1989 G.O. Bonds/							
Privilege Tax	2,352.7					<u></u>	2,352.7
Total	2,352.7						2,352.7
Operating Impact Increase Expense							

Marshall Way and Indian School Road Intersection

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

& In Thousands of Dollars -&

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design			5 0.0				50.0
Construction				532.9			532.9
Other			244.2	331.1			575.3
Total			294.2	864.0			1,158.2
Funding Source 1989 G.O. Bonds/							
Privilege Tax			294.2	864.0			1,158.2
Total			294.2	864.0			1,158.2
Operating Impact Increase Expense					.6	.6	1.2

Master Plan Street Concept Studies

Project Description: Conduct studies to determine the impact 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.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other	450.0	250.0	260.0	270.0	280.0		1,510.0
Total	450.0	250.0	260.0	270.0	280.0		1,510.0
Funding Source 1989 G.O. Bonds/ Privilege Tax	450.0	250.0	260.0	270.0	280.0		1,510.0
Total	450.0	250.0	260.0	270.0	280.0		1,510.0
Operating Impact Increase Expense							

McDowell Road - Granite Reef Road to Pima Road

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

> In Thousands of Dollars →

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	175.0						175.0
Construction	1,934.2	690.7					2,624.9
Other		59.3					59.3
Total	2,109.2	750.0					2,859.2
Funding Source 1989 G.O. Bonds/							
Privilege Tax	2,109.2	750.0					2,859.2
Total	2,109.2	750.0					2,859.2
Operating Impact Increase Expense			1.2	1.2	1.2	1.2	4.8

Outer Loop Frontage Road - Frank Lloyd Wright Boulevard to Pima Road

Project Description: Construct two one-way frontage roads (two lanes each) in the Pima Freeway corridor.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction Other				200.0 880.0	1,120.0		200.0 2,000.0
Total				1,080.0	1,120.0		2,200.0
Funding Source							
Privílege Tax				1,080.0	1,120.0		2,200.0
Total				1,080.0	1,120.0		2,200.0
Operating Impact Increase Expense						2.0	2.0

Outer Loop Overpasses - Miller Road and Granite Reef Road

Project Description: Design and construct overpasses for the Outer Loop on the Miller Road and Granite Reef Road alignments.

🖝 In Thousands of Dollars 🤜

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget						250.0	250.0
Design Construction						250.0 1,850.0	250.0 1,850.0
Other						220.0	220.0
Total						2,320.0	2,320.0
Funding Source Privilege Tax			_			2,320.0	2,320.0
Total			_			2,320.0	2,320.0
Operating Impact Increase Expense							

Pima Freeway - 90th Street to Shea Boulevard

Project Description: Advance funds to the Arizona Department of Transportation to accelerate the construction schedule of the Pima Freeway from 90th Street to Shea Boulevard.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction Other			11,557.5	4,572.5			16,130.0
Total			11,557.5	4,572.5			16,130.0
Funding Source Short Term Contract			11,557.5	4,572.5			16,130.0
Total			11,557.5	4,572.5			16,130.0
Operating Impact Increase Expense							

Pima Freeway Design - Shea Boulevard to Bell Road

Project Description: Advance funds to the Arizona Department of Transportation to accelerate the design of the Pima Freeway from Shea Boulevard to Bell Road.

🔈 In Thousands of Dollars 🤜

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction Other		2,500.0	_				2,500.0
Total		2,500.0					2,500.0
Funding Source Short Term Contract		2,500.0					2,500.0
Total		2,500.0					2,500.0
Operating Impact Increase Expense							

Pima Road - McDowell Road to Via Linda

Project 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 sound wall and landscaping.

1,000.0
13,750.0
14,750.0
12,750.0
2,000.0
14,750.0
50.4

Pima Road - Outer Loop to Pinnacle Peak Road

Project Description: Construct a full six lane parkway with curb, gutter, sidewalk, and drainage.

> In Thousands of Dollars →

	<u>Prior</u>	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design			350.0				350.0
Construction			2,146.0	1,080.0	4,422.7		7,648.7
Other			1,000.0				1,000.0
Total			3,496.0	1,080.0	4,422.7		8,998.7
Funding Source							
Privilege Tax			3,496.0	836.4			4,332.4
Contributions				243.6	4,422.7		4,666.3
Total			3,496.0	1,080.0	4,422.7		8,998.7
Operating Impact						12.6	12.6
Increase Expense						12.6	12.6

Pinnacle Peak Road and Hayden Road Intersection

Project Description: Construct eastbound and westbound left turn lanes at the intersection of Pinnacle Peak and Hayden Roads.

	Prior_	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design				32.4			32.4
Construction				409.3			409.3
Other				272.2			272.2
Total				713.9			713.9
Funding Source Privilege Tax				713.9			713.9
Total				713.9			713.9
Operating Impact Increase Expense					.3	.3	.6

Scottsdale Road - Frank Lloyd Wright Boulevard to Outer Loop

Project Description: Construct Scottsdale Road to full major arterial street standards, including curb, gutter, sidewalk, median, and drainage improvements.

🍲 In Thousands of Dollars 🤜

i	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							•
Design			312.0				312.0
Construction				1,343.1	5,177.5		6,520.6
Other	 		277.6	796.6			1,074.2
Total			589.6	2,139.7	5,177.5		7,906.8
Funding Source							
Privilege Tax			589.6	2,139.7	1,161.8		3,891.1
Contributions					4,015.7		4,015.7
Total			58 9.6	2,139.7	5,177.5		7,906.8
Operating Impact							
Increase Expense						5.4	5.4

Scottsdale Road - Indian Bend Road to Gold Dust Road

Project 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. Additional construction is anticipated in 2001/02 at a current dollar cost of \$4,450,000.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction	560.0			480.0	2,080.0		1,040.0 2,080.0
Other					2,000.0		2,000.0
Total	560.0			480.0	2,080.0		3,120.0
Funding Source 1989 G.O. Bonds/							
Privilege Tax	560.0			480.0	2,080.0		3,120.0
Total	560.0			480.0	2,080.0		3,120.0
Operating Impact Increase Expense						3.0	3.0

Scottsdale Road - Mercer to Sutton

Project 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.

& In Thousands of Dollars -

	<u>Prior</u>	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	191.0						191.0
Construction Other	556.0		2,912.0				3,468.0
Total	747.0		2,912.0				3,659.0
Funding Source 1989 G.O. Bonds/							
Privilege Tax	747.0		2,912.0				3,659.0
Total	747.0		2,912.0				3,659.0
Operating Impact Increase Expense				1.2	1.2	1.2	3.6

Scottsdale Road - Outer Loop to Pinnacle Peak Road

Project Description: Design full major arterial street standard improvements. Construction is anticipated in 2000/01 and 2001/02 at a current dollar cost of \$7,754,000.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction Other	.					343.4	343.4
Total						343.4	343.4
Funding Source Privilege Tax					_	343.4	343.4
Total			_			343.4	343.4
Operating Impact Increase Expense							

Scottsdale Road - Pinnacle Peak to Dove Valley

Project Description: Widen Scottsdale Road to four lanes with bicycle lanes and left turn lanes at major intersections. This project will provide 10-year storm drain improvements at twelve major wash crossings.

> In Thousands of Dollars ◆

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design		200.0					200.0
Construction Other		2,200.0				·	2,200.0
Total		2,400.0					2,400.0
Funding Source							
Privilege Tax		1,400.0					1,400.0
Contributions		1,000.0			···-		1,000.0
Total		2,400.0					2,400.0
Operating Impact							
Increase Expense			14.4	14.4	14.4	14.4	57.6

Shea Boulevard - 124th Street to 144th Street

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

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	641.9						641.9
Construction Other	4,058.1		4,300.0				8,358.1
Total	4,700.0		4.300.0				9,000.0
Funding Source 1989 G.O. Bonds/							
Privilege Tax	4,700.0	<u>-</u>	4,300.0				9,000.0
Total	4,700.0		4,300.0				9,000.0
Operating Impact Increase Expense				6.0	6.0	6.0	18.0

Shea Boulevard Intersection Improvements

Project Description: Design and construct intersection improvements such as auxiliary turn lanes, and signal upgrades at major intersections east of Pima Road.

> In Thousands of Dollars →

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction Other						464.0	464.0
Total						464.0	464.0
Funding Source Privilege Tax						464.0	464.0
Total						464.0	464.0
Operating Impact Increase Expense							

Sweetwater Boulevard - East of Scottsdale Road

Project Description: Construct 1650 feet of south half street including curb and gutter. Additional construction is anticipated in 2000/01 at an estimated cost of \$928,000.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design					70.2		70.2
Construction Other					189.0	887.0	887.0 189.0
Total			·		259.2	887.0	1,146.2
Funding Source Privilege Tax					259.2	887.0	1,146.2
Total					259.2	887.0	1,146.2
Operating Impact Increase Expense							

Thompson Peak Parkway - CAP Canal Crossing

Project Description: Construct an additional canal crossing to serve the rapidly developing area north of the CAP canal and east of Pima Road.

> In Thousands of Dollars →

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction Other	75.0	350.0	832.0	4,698.0	4,480.0		425 .0 10,010.0
Total	75.0	350.0	832.0	4,698.0	4,480.0		10,435.0
Funding Source 1989 G.O. Bonds/ Privilege Tax Contributions	75.0	350.0	832.0	3,847.5 850.5	4,480.0	,	5,104.5 5,330.5
Total	75.0	350.0	832.0	4,698.0	4,480.0		10,435.0
Operating Impact Increase Expense						3.0	3.0

Thunderbird/Redfield - Scottsdale Road to Hayden Road

Project Description: Widen Thunderbird/Redfield Road to major collector street standards.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design		120.0					120.0
Construction			1,456.0				1,456.0
Other			520.0				520.0
Total		120.0	1,976.0				2,096.0
Funding Source Privilege Tax		120.0	1,976.0				2,096.0
Total		120.0	1,976.0				2,096.0
Operating Impact Increase Expense				2.4	2.4	2.4	7.2

Traffic Bottleneck Removal Projects

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

🍲 In Thousands of Dollars 🤜

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design							
Construction Other	3,487.5	250.0	260.0	270.0	280.0	290.0	4,837.5
Total	3,487.5	250.0	260.0	270.0	280.0	290.0	4,837.5
Funding Source 1989 G.O. Bonds/							
Privilege Tax	3,487.5	250.0	260.0	270.0	280.0	290.0	4,837.5
Total	3,487.5	250.0	260.0	270.0	280.0	290.0	4,837.5
Operating Impact Increase Expense		.3	.5	.7	.9	1.1	3.5

Via Linda - 124th Street to 128th Street

Project Description: Construct one eastbound lane, south curb and gutter, 1/2 of 10 foot sidewalk, and drainage improvements to finish the ultimate minor arterial section.

> In Thousands of Dollars ◆

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design		17.9					17.9
Construction Other		232.1					232.1
Total		250.0	ţ				250.0
Funding Source Privilege Tax		250.0					250.0
Total	• •	250.0					250.0
Operating Impact							

Increase Expense

Bicycle System Enhancements

Project Description: Design and construct enhancements to bikeway system to improve the access and usability of the system by filling in missing pieces of path, sidewalk, lanes, routes and removing barriers.

ఈ In Thousands of Dollars 🤜

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design							
Construction Other		10.0	10.4	10.8			31.2
Total		10.0	10.4	10.8			31.2
Funding Source General Fund Transfer		10.0	10.4	10.8			31.2
Total		10.0	10.4	10.8			31.2
Operating Impact Increase Expense				.1	.1	.1	.3

Bike Path Improvements

Project Description: Provide needed bike path improvements at several locations as identified in the Bike Path Improvement Study.

> In Thousands of Dollars ◆

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	164.2						164.2
Construction	250.0	75.0	78.0	81.0	84.0	87.0	655.0
Other	100.0				_ .		100.0
Total	514.2	75.0	78.0	81.0	84.0	87.0	919.2
Funding Source							
1989 G.O. Bonds	214.2						214.2
Bond Interest	300.0						300.0
General Fund Transfer	· · · · · · · · · · · · · · · · · · ·	75,0	78.0	81.0	84.0	87.0	405.0
Total	514.2	75.0	78.0	81.0	84.0	87.0	919.2
Operating Impact							
Increase Expense		.1	.2	.3	.4	.5	1.5

Bus Benches - Grant Match (20%)

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

> In Thousands of Dollars →

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other	11.8	1.2	1.4	2.0			16.4
Total	11.8	1.2	1.4	2.0			16.4
Funding Source Miscellaneous Revenue	11.8	1.2	1.4	2.0			16.4
Total	11.8	1.2	1.4	2.0			16.4
Operating Impact Increase Expense		3.9	8.3	14.8	14.8	14.8	56.6

Bus Shelters - Grant Match (20%)

Project Description: Construct standard design bus shelters at various locations.

డా In Thousands of Dollars - ఈ

_	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction	57.4	12.2	14.0	16.0			99.6
Other Total	57.4	12.2	14.0	16.0			99.6
Funding Source Miscellaneous Revenue	57.4	12.2	14.0	16.0	_ _		99.6
Total	57.4	12.2	14.0	16.0			99.6
Operating Impact Increase Expense		3.1	6.5	10.5	10.5	10.5	41.1

TRANSPORTATION

Downtown Transit Center - Grant Match (20%)

Project Description: Construct a multi-modal transit center in downtown Scottsdale using a 80/20 match formula with the Federal Transit Administration. Total project cost will be \$3,000,000.

> In Thousands of Dollars ◆

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other	600.0						600.0
Total	600.0						600.0
Funding Source Privilege Tax	600.0						600.0
Total	600.0				-		600.0
Operating Impact Increase Expense		,					

Indian Bend Wash Bike and Pedestrian Path - Camelback to McCormick Parkway

Project Description: Design and construct a separate bike path between Camelback Road and McCormick Parkway, including five grade separations, linking an existing four-mile path on the south with an existing four-mile path on the north.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	274.3						274.3
Construction Other	2,141.6						2,141.6
Total	2,415.9						2,415.9
Funding Source 1989 G.O. Bonds	2,415.9						2,415.9
Total	2,415.9						2,415.9
Operating Impact Increase Expense		.6	.6	3.3	.6	.6	5.7

Sidewalk Improvements

Project Description: Install sidewalks in pedestrian-oriented areas (new schools, transit routes, etc.), where none currently exist.

& In Thousands of Dollars &

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction Other		100.0	104.0	108.0	112.0	116.0	540.0
Total		100.0	104.0	108.0	112.0	116.0	540.0
Funding Source General Fund Transfer		100.0	104.0	108.0	112.0	116.0	540.0
Total		100.0	104.0	108.0	112.0	116.0	540.0
Operating Impact Increase Expense		.1	.3	.5	.6	.8	2.3

Signal Computer Expansion

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

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other	1,739.9	 					1,739.9
Total	1,739.9						1,739.9
Funding Source 1989 G.O. Bonds/							
Privilege Tax	1,739.9						1,739.9
Total	1,739.9						1,739.9
Operating Impact Increase Expense	·						

Traffic Signal Program

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

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design							
Construction							
Other	1,419.7						1,419.7
Total	1,419.7						1,419.7
Funding Source 1989 G.O. Bonds/							
Privilege Tax	1,419.7						1,419.7
Total	1,419.7						1,419.7
Operating Impact Increase Expense							

Airport Land Acquisition - Grant Match

Project Description: Purchase approximately 17 acres of land in the airport area.

& In Thousands of Dollars 🤜

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other	164.0	46.1					210.1
Total	164.0	46.1					210.1
Funding Source							
General Fund Transfer	164.0	46.1					210.I
Total	164.0	46.1					210.1
Operating Impact Increase Expense							

Airport Terminal Expansion - Grant Match

Project Description: Construct a passenger boarding lounge and baggage claim area of approximately 3,900 square feet.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	70.0						70.0
Construction Other	138.1	45.9					184.0
Total	208.1	45.9					254.0
Funding Source General Fund Transfer	208.1	45.9					254.0
Total	208.1	45.9					254.0
Operating Impact Increase Expense							

Precision Approach Path Indicators - Grant Match

Project Description: Replace existing Visual Approach Slope Indicator navigational aids on both runways with Precision Approach Path Indicators.

🏍 In Thousands of Dollars 🤜

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other		2.7					2.7
Total		2.7					2.7
Funding Source General Fund Transfer		2.7					2.7
Total		2.7					2.7
Operating Impact Increase Expense							

Relocate Airport Administration Offices

Project Description: Construct an approximately 2,000 square foot addition to the terminal building by adding a second level concurrent with the terminal expansion.

יים In Thousands of Dollars ייה

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	20.0						20.0
Construction	248.0						248.0
Other	2.0						2.0
Total	270.0						270.0
Funding Source General Fund Transfer	270.0						270.0
Total	270.0	·	· · · · · · · · · · · · · · · · · · ·				270.0
Operating Impact Increase Expense							

Terminal Access Road - Parking Lot - Grant Match

Project Description: Construct a circulation loop at the end of Airport Drive to provide for a two-lane one-way traffic loop which will connect back onto Butherus, and pave adjacent land to provide additional parking.

& In Thousands of Dollars &

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design Construction Other			24.1				24.1
Total		•	24.1				24.1
Funding Source General Fund Transfer			24.1				24.1
Total			24.1				24.1
Operating Impact Increase Expense							

Terminal Boarding Lounge Furnishings - Grant Match

Project Description: Purchase furnishings for the airport terminal passenger boarding lounge.

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other	27.5						27.5
Total	27.5						27.5
Funding Source General Fund Transfer	27.5						27.5
Total	27.5						27.5
Operating Impact Increase Expense							



An improvement district is a funding mechanism whereby property owners elect to pay for the installation and construction of infrastructure such as streets, water, sewer, and drainage which benefits their property. The City facilitates this process by coordinating the design and construction, 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 meet master plan standards, thus avoiding higher future costs.

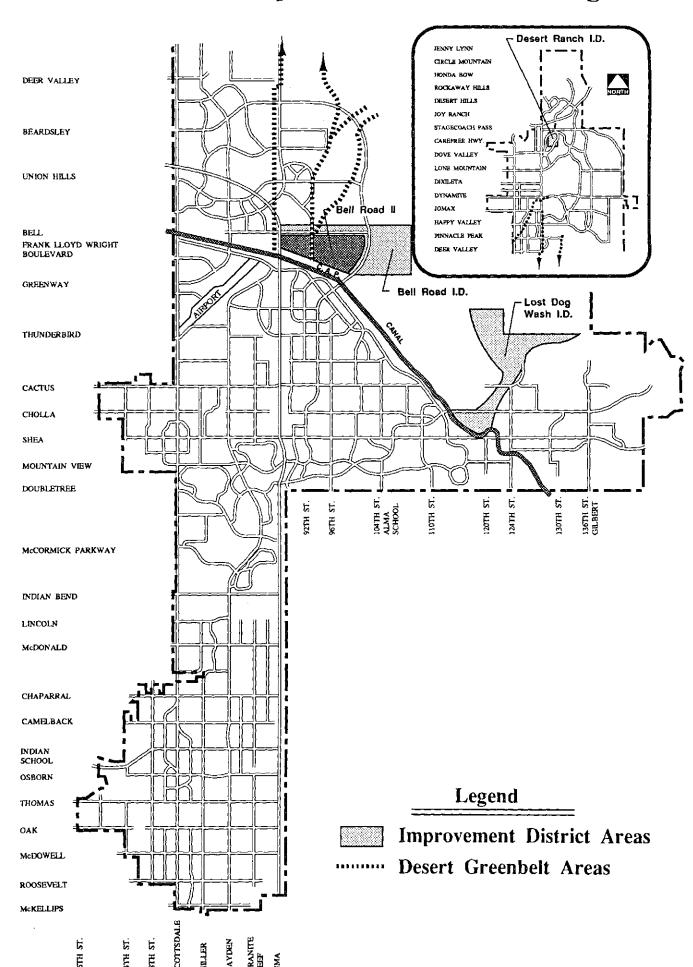
IMPROVEMENT DISTRICT PROGRAM FINANCIAL SUMMARY 1996/06 CAPITAL IMPROVEMENT PLAN IN THOUSANDS OF DOLLARS

	PRIOR YEARS	1995/96	1996/97	1997/98	1998/99	1999/00	TOTAL PROGRAM
Resources							
Bonds							
1989 General Obligation	3,108.9	7,351.0	3,073.0	3,400.0	3,030.9	327.0	20,290.8
Special Assessment	35,038.3	15,100.0				3,000.0	53,138.3
Pay-As-You-Go							
Contributions	2,058.3	2,800.0	1,390.0	1,368.0	2,632.0	5,724.0	15,972.3
General Fund Transfer			-	324.0	336.0	348.0	1,008.0
ID Incidental Trust	213.6	125.0					338.6
Total Resources	\$ 40,419.1	\$ 25,376.0	\$ 4,463.0	\$ 5,092.0	\$ 5,998.9	\$ 9,399.0	\$ 90,748.0
Expenditures							
Improvement Districts	40,419.1	25,376.0	4,463.0	5,092.0	5,998.9	9,399.0	90,748.0
Total Expenditures	\$ 40,419.1	\$ 25,376.0	\$ 4,463.0	\$ 5,092.0	\$ 5,998.9	\$ 9,399.0	\$ 90,748.0

IN THOUSANDS OF DOLLARS

	· · · · · · · · · · · · · · · · · · ·	PRIOR						
PAGE	PROJECT TITLE	YEARS	1995/96	1996/97	1997/98	1998/99	1999/00	TOTAL
	Improvement Districts							
52	Bell Road ID	20,000.0						20,000.0
52	Bell Road II ID	7,000.0						7,000.0
53	Desert Ranch ID	14,000.0						14,000.0
53	Improvement District Incidentals	1,249.0	125.0					1,374.0
54	Lost Dog Wash ID	1,526.0	3,000.0	520.0				5,046.0
54	Neighborhood ID City Contribution				324.0	336.0	348.0	1,008.0
55	Pima Road Desert Greenbelt	8,532.0	11,101.0	1,250.0	1,168.0	3,632.0	6,327.0	32,010.0
55	Rawhide Wash Desert Greenbelt	6,317.0	1,150.0	623.0	1,300.0	1,000.0	2,724.0	13,114.0
56	Reata Pass/							
	Beardsley Wash Desert Greenbelt	3,950.0	10,000.0	2,070.0	2,300.0	1,030.9		19,350.9
	Expended Prior Years Budget	(22,154.9)						(22,154.9)
		\$40,419.1	\$25,376.0	\$ 4,463.0	\$ 5,092.0	\$ 5,998.9	\$ 9,399.0	\$ 90,748.0

1995/96 - 1999/00 Improvement District Program



Bell Road Improvement District

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

& In Thousands of Dollars ❖

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	400.0						400.0
Construction	19,555.0						19,555.0
Other	45.0						45.0
Total	20,000.0						20,000.0
Funding Source Special Assessment							
Bonds	20,000.0						20,000.0
Total	20,000.0						20,000.0
Operating Impact Increase Expense							

Bell Road II Improvement District

Project Description: Construct streets, water and sewer lines, drainage improvements and other related infrastructure south of Bell Road and north of Westworld.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	140.0						140.0
Construction	5,000.0						5,000,0
Other	1,860.0						1,860.0
Total	7,000.0						7,000.0
Funding Source Special Assessment							
Bonds	7,000.0	 					7,000.0
Total	7,000.0						7,000.0
Operating Impact Increase Expense							

Desert Ranch Improvement District

Project Description: Construct roadway, drainage, sewer, and water facilities east of Pima Road on the Carefree Highway alignment.

& In Thousands of Dollars 🥌

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design Construction Other	14,000.0						14,000.0
Total	14,000.0						14,000.0
Funding Source Special Assessment							
Bonds	14,000.0						14,000.0
Total	14,000.0						14,000.0
Operating Impact Increase Expense							

Improvement District Incidentals

Project Description: Conduct preliminary studies for proposed improvement districts.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design Construction							
Other	1,249.0	125.0					1,374.0
Total	1,249.0	125.0					1,374.0
Funding Source Improvement District							
Trust	1,249.0	125.0					1,374.0
Total	1,249.0	125.0					1,374.0
Operating Impact Increase Expense							

Lost Dog Wash Improvement District

Project Description: Control sheet flooding on the Lost Dog Wash alluvial fan through structural engineering measures including upstream dams and/or channelization.

🍲 In Thousands of Dollars 🤜

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	362.6						362.6
Construction	1,133.4	3,000.0	520.0				4,653.4
Other	30.0						30.0
Total	1,526.0	3,000.0	520.0				5,046.0
Funding Source							
1989 G.O. Bonds	700.0	500.0					1,200.0
Special Assessment		2,000.0					2,000.0
Bonds							
Contributions	826.0	500.0	520.0				1,846.0
Total	1,526.0	3,000.0	520.0				5,046.0
Operating Impact Increase Expense							

Neighborhood Improvement District City Contribution

Project Description: Facilitate neighborhood improvement districts for the installation of public infrastructure such as water, sewer, paving, drainage improvements, and undergrounding of power lines.

•	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other				324.0	336.0	348.0	1,008.0
Total				324.0	336.0	348.0	1,008.0
Funding Source General Fund Transfer				324.0	336.0	348.0	1,008.0
Total				324.0	336.0	348.0	1,008.0
Operating Impact Increase Expense							

Pima Road Desert Greenbelt

Project Description: Construct a detention basin at Union Hills Drive and Pima Road and channel improvements from the detention basin to the Tournament Players Club golf course and from Union Hills Drive to 1/4 mile north of Jomax Road.

🗞 In Thousands of Dollars 🤜

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	1,064.0						1,064.0
Construction	7,468.0	11,101.0	1,250.0	1,168.0	3,632.0	6,327.0	30,946.0
Other		 					
Total	8,532.0	11,101.0	1,250.0	1,168.0	3,632.0	6,327.0	32,010.0
Funding Source							
1989 G.O. Bonds	2,422.0	2,801.0	1,250.0	900.0	1,000.0	327.0	8,700.0
Special Assessment Bonds	6,090.1	6,000.0				3,000.0	15,090.1
Contributions	19.9	2,300.0		268.0	2,632.0	3,000.0	8,219.9
Total	8,532.0	11,101.0	1,250.0	1,168.0	3,632.0	6,327.0	32,010.0
Operating Impact							
Increase Expense		20.0	70.0	90.0	100.0	110.0	390.0

Rawhide Wash Desert Greenbelt

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

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	892.0						892.0
Construction	5,425.0	1,150.0	623.0	1,300.0	1,000.0	2,724.0	12,222.0
Other			 .				
Total	6,317.0	1,150.0	623.0	1,300.0	1,000.0	2,724.0	13,114.0
Funding Source							
1989 G.O. Bonds	200.0	550.0	623.0	1,300.0	1,000.0		3,673.0
Special Assessment Bonds	5,841.2	600.0					6,441.2
Contributions	275.8	 -				2,724.0	2,999.8
Total	6,317.0	1,150.0	623.0	1,300.0	1,000.0	2,724.0	13,114.0
Operating Impact							
Increase Expense			20.0	20.0	30.0	30.0	100.0

Reata Pass/Beardsley Wash Desert Greenbelt

Project Description: Construct channels and detention basins in the area from 96th Street to the McDowell Mountains north of the CAP Canal to Pinnacle Peak.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	1,785.0						1,785.0
Construction	2,165.0	10,000.0	2,070.0	2,300.0	1,030.9		17,565.9
Other							
Total	3,950.0	10,000.0	2,070.0	2,300.0	1,030.9		19,350.9
Funding Source							
1989 G.O. Bonds	1,700.0	3,500.0	1,200.0	1,200.0	1,030.9		8,630.9
Special Assessment Bonds	1,050.0	6,500.0					7,550.0
Contributions	1,200.0		870.0	1,100.0			3,170.0
Total	3,950.0	10,000.0	2,070.0	2,300.0	1,030.9		19,350.9
Operating Impact							
Increase Expense		20.0	80.0	80.0	100.0	100.0	380.0

The 1995/96 drainage and flood control program includes detention basins, culvert and channel projects, and continuation of neighborhood drainage corrections. A regional drainage system north of the CAP canal is budgeted as improvement districts. The program is interrelated with transportation improvements.

DRAINAGE AND FLOOD CONTROL PROGRAM FINANCIAL SUMMARY 1996/00 CAPITAL IMPROVEMENT PLAN

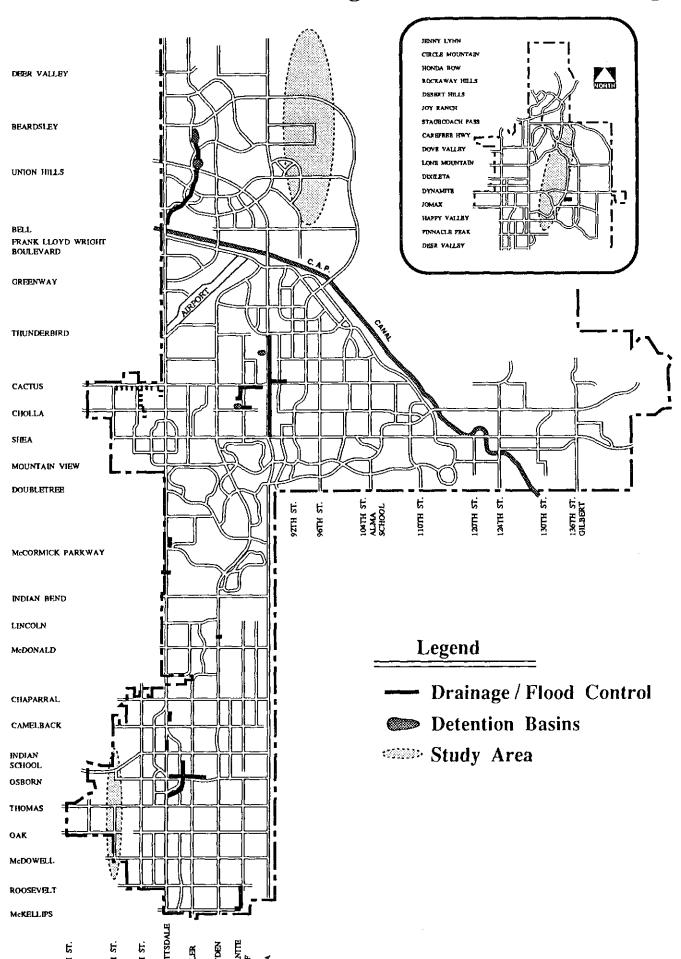
IN THOUSANDS OF DOLLARS

	PRIOR YEARS	1995/96	1996/97	1997/98	1998/99	1999/00	TOTAL PROGRAM
Resources							
Bonds 1989 General Obligation	1,548.6	1,053.0	2,670.0				5,271.6
Pay-As-You-Go Contributions General Fund Transfer	743.0	200.0	312.0	243.0	224,0	116.0	743.0 1,095.0
Total Resources	\$ 2,291.6	\$ 1,253.0	\$ 2,982.0	\$ 243.0	\$ 224.0	\$ 116.0	\$ 7,109.6
Expenditures							
Drainage Flood Control	2,219.0 72.6	1,003.0 250.0	2,930.0 52.0	189.0 54.0	112.0 112.0	116.0 0.0	
Total Expenditures	\$ 2,291.6	\$ 1,253.0	\$ 2,982.0	\$ 243.0	\$ 224.0	\$ 116.0	\$ 7,109.6

IN THOUSANDS OF DOLLARS

		PRIOR						
PAGE	PROJECT TITLE	YEARS	1995/96	1996/97	1997/98	1998/99	1999/00	TOTAL
	Drainage							
60	84th Street/Cholla							
	Neighborhood Drainage System	1,581.9						1,581.9
60	Automated Flood Warning System - IBW		50.0	52.0	81.0			183.0
61	Drainage Corrections	546.5	100.0	208.0	108.0	112.0	116.0	1,190.5
61	McKellips Road/							,
	Granite Reef Wash Culvert	60.0						60.0
62	Mummy Mountain Wash Box Culvert	290.6	200.0	516.6				1,007.2
62	NPDES and							-,
	Drainage Utility Funding Study	315.8	200.0					515.8
63	Pima and Sutton Detention Basin							
	(Pima Rd Channel)	150.0	178.0					328.0
63	Reata Pass Detention Outlet Channel		75.0					75.0
64	Scottsdale Road/							
	Bridge Over Indian Bend Wash	115.9	200.0	2,153.4				2,469.3
	Expended Prior Years Budget	(841.7)		_,				(841.7
	Total Drainage	\$ 2,219.0	\$ 1,003.0	\$ 2,930.0	\$ 189.0	\$ 112.0	S 116.0	\$ 6,569.0
65	Flood Control 64th Street							
03	Neighborhood Flood Control Study		200.0					200.0
65	Granite Reef Wash Stabilization	98.0	200.0					98.0
66	North Area Basin Master Plans	. 70.0	50.0	52.0	54.0	112.0		268.0
••	Expended Prior Years Budget	(25.4)	20.0	54.0	54.0	112.0		(25.4
	Total Flood Control	\$ 72.6	\$ 250.0	\$ 52.0	\$ 54.0	\$ 112.0	\$ -	\$ 540.6
		\$ 2,291.6	\$ 1,253.0	\$ 2,982.0	\$ 243.0	\$ 224.0	\$ 116.0	\$ 7,109.6

1995/96 - 1999/00 Drainage / Flood Control Program



84th Street /Cholla Neighborhood Drainage System

Project Description: Enlarge and construct new channels and culverts from 84th Street and Cholla to 82nd Street just north of Shea Boulevard. Construct new storm drains lateral from 85th Street and Cholla to 84th Street and Cholla, and along Cactus Road from Pima Road to 84th Street.

& In Thousands of Dollars &

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	89.1						89.1
Construction	1,480.3						1,480.3
Other	12.5		·				12.5
Total	1,581.9						1,581.9
Funding Source							
1989 G.O. Bonds	662.4						662.4
Bond Interest	176.5						176.5
Contributions	743.0						743.0
Total	1,581.9						1,581.9
Operating Impact							
Increase Expense		.5	.5	.5	.5	.5	2.5

Automated Flood Warning System - Indian Bend Wash

Project Description: Install automated rainfall and runoff gauging stations within the Indian Bend Wash watershed to automatically alert affected City departments and the National Weather Service.

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other		50.0	52.0	81.0			183.0
Total		50.0	52.0	81.0			183.0
Funding Source General Fund Transfer		50.0	52.0	81.0			183.0
Total		50.0	52.0	81.0			183.0
Operating Impact Increase Expense		-1	.1	.1	.1	.1	.5

Drainage Corrections

Project Description: Provide as-needed drainage corrections.

& In Thousands of Dollars 🧀

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design			***	100.0	110.0	117.0	1 100 5
Construction Other	546.5	100.0	208.0	108.0	112.0	116.0	1,190.5
Total	546.5	100.0	208.0	108.0	112.0	116.0	1,190.5
Funding Source 1989 G.O. Bonds	546.5						546.5
General Fund Transfer		100.0	208.0	108.0	112.0	116.0	644.0
Total	546.5	100.0	208.0	108.0	112.0	116.0	1,190.5
Operating Impact Increase Expense							

McKellips Road-Granite Reef Wash Culvert

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

♣ In Thousands of Dollars <</p>

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction Other	60.0						60.0
Total	60.0						60.0
Funding Source 1989 G.O. Bonds	60.0		- November 1				60.0
Total	60.0						60.0
Operating Impact Increase Expense							

Mummy Mountain Wash Box Culvert

Project Description: Construct a box culvert at Cheney Drive on Scottsdale Road.

> In Thousands of Dollars - కు

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction Other	290.6	200.0	516.6				290.6 716.6
Total	2 90.6	200.0	516.6				1,007.2
Funding Source 1989 G.O. Bonds	290.6	200.0	516.6				1,007.2
Total	290.6	200.0	516.6				1,007.2
Operating Impact Increase Expense				.5	.5	.5	1.5

NPDES and Drainage Utility Funding Study

Project Description: Investigate and implement a program to finance federal and state mandates related to storm water runoff and the Clean Water Act, as well as maintenance, repair and upgrade of the existing drainage system within the city. National Pollutant Discharge Elimination System (NPDES) requirements are mandated as part of the Federal Clean Water Act.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other	315.8	200.0					515.8
Total	315.8	200.0					515.8
Funding Source 1989 G.O. Bonds	315.8	200.0					515.8
Total	315.8	200.0			*****		515.8
Operating Impact Increase Expense							

Pima and Sutton Detention Basin (Pima Road Channel)

Project Description: Construct a detention basin on the west side of Pima Road to capture runoff.

& In Thousands of Dollars &

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction Other	28.0 122.0	178.0					28.0 300.0
Total	150.0	178.0					328.0
Funding Source 1989 G.O. Bonds	150.0	178.0					328.0
Total	150.0	178.0					328.0
Operating Impact Increase Expense			.4	.4	4	.4	1.6

Reata Pass Detention Outlet Channel

Project Description: Construct channel improvements downstream from the Troon North Park and detention basins which replace an existing facility. These improvements route the outflow from the new detention facility away from existing downstream structures.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction Other		7.0 59.0 9.0					7.0 59.0 9.0
Total		75.0					75.0
Funding Source 1989 G.O. Bonds		75.0		_			75.0
Total		75.0					75.0
Operating Impact Increase Expense		.1	.1	l	.1 .	1 .	.5

Scottsdale Road/Bridge Over Indian Bend Wash

Project Description: Construct box culverts at Scottsdale Road and McCormick Parkway.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	<u>Total</u>
Project Budget Design Construction Other	115.9	200.0	250.2 1,903.2				566.1 1,903.2
Total	115.9	200.0	2,153.4				2,469.3
Funding Source 1989 G.O. Bonds	115.9	200.0	2,153.4				2,469.3
Total	115.9	200.0	2,153.4			, , ,	2,469.3
Operating Impact Increase Expense			10.0	10.0	10.0	10.0	40.0

64th Street Neighborhood Flood Control Study

Project Description: Study options for a storm drain system along 64th Street from Wilshire Drive to Patricia Lane to mitigate flooding potential behind the crosscut canal from McDowell Road to Thomas Road.

> In Thousands of Dollars →

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design							
Construction							
Other		200.0					200.0
Total		200.0					200.0
Funding Source 1989 G.O. Bonds		200.0					200.0
Total		200.0					200.0
Operating Impact Increase Expense							

Granite Reef Wash Stabilization

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

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	18.0						18.0
Construction Other	80.0						80.0
Total	98.0						98.0
Funding Source 1989 G.O. Bonds	98.0						98.0
Total	98.0						98.0
Operating Impact Increase Expense			.3	.3	.3	.3	1.2

North Area Basin Master Plans

Project Description: Provide detailed master planning for approximately five major drainage basins north of the CAP canal to ensure that a logical and consistent drainage network is constructed by future development. These master plans will assume that the Desert Greenbelt "backbone" System is in place and will plan drainage networks which feed into that system or are independent from the Desert Greenbelt.

➢ In Thousands of Dollars ❖

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other		50.0	52.0	54.0	112.0		268.0
Total		50.0	52.0	54.0	112.0		268.0
Funding Source General Fund Transfer		50.0	52.0	54.0	112.0		268.0
Total		50.0	52.0	54.0	112.0		268.0
Operating Impact Increase Expense							

The 1995/96 CIP plan reflects the City's commitment to its Water and Wastewater Plan and to 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.

WATER, WASTEWATER, AND RWDS PROGRAM FINANCIAL SUMMARY 1996/00 CAPITAL IMPROVEMENT PLAN IN THOUSANDS OF DOLLARS

	PRIOR YEARS	1995/96		1996/97		1997/98	 1998/99	1	999/00	TOTAL PROGRAM
Resources										
Bonds										
1989 Revenue	6,483.1	2,303	.8	42,919.4		3.176.8	600.0			55,483.1
Pay-As-You-Go										
Contributions		2,000	.0	1,320.0						3,320.0
Current Revenue										
Water	8,203.I	10,902	.9	10,847.5		7,169.2	5,703.3		1,963.2	44,789.2
Sewer	8,698.4	4,685	.4	3,667.5		1,090.0	2,948.0		1,273.2	22,362.5
Development Fees										
Water	3,640.8	4.750	.0	24,686.5						33,077.3
Water Resource	29,314.9	13,200	.0.	4,000.0		1,500.0	3,000.0		2,000.0	53,014.9
Sewer	7,863.2	3,687	.6			4,379.2	1,000.0		2,729.1	19,659.1
Total Resources	\$ 64,203.5	\$ 41,529	.7 \$	87,440.9	_\$_	17,315.2	\$ 13,251.3	\$	7,965.5	\$ 231,706.1
Expenditures										
Water	43,528.1	28,224	.5	40,001.5		3,815.0	4,890.0		3,890.0	124,349.1
Wastewater	16,561.6	8,830	.2	47,171.1		8,646.0	3,734.7		3,919.1	88,862.7
Reclaimed Water Dist Sys		2,000	.0	1,320.0						3,320.0
Total Expenditures	\$ 60,089.7	\$ 39,054	7 \$	88,492.6	\$	12,461.0	\$ 8,624.7	\$_	7,809.1	\$ 216,531.8

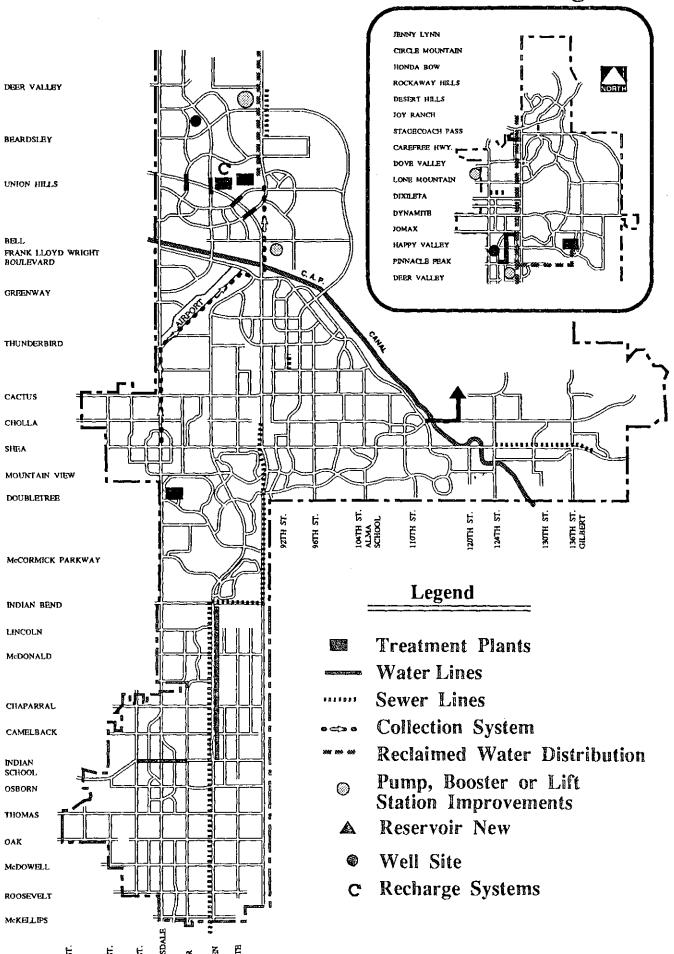
IN THOUSANDS OF DOLLARS

ter anced Water Treatment Plant hitect/Engineer Services ler Hills Waterline Builting of City Utilities kflow Prevention Williams River Water Rights P Water Treatment Plant Expansion	32,545.3 450.0 798.0 786.4	1995/96 150.0	1996/97	1997/98	1998/99	1999/00	TOTAL
anced Water Treatment Plant hitect/Engineer Services ler Hills Waterline Builting of City Utilities kflow Prevention Williams River Water Rights	450.0 798.0	150.0					
nitect/Engineer Services ler Hills Waterline Builting of City Utilities kflow Prevention Williams River Water Rights	450.0 798.0	150.0					23.545.2
ler Hills Waterline Builting of City Utilities kflow Prevention Williams River Water Rights	798.0	130.0	150.0	150.0	160.0	150.0	32,545.3
Builting of City Utilities kflow Prevention Willíams River Water Rights			150.0	150.0	150.0	150.0	1,200.0
kflow Prevention Williams River Water Rights	180.4						798.0
Williams River Water Rights	163.0						786.4
· ·	578.9						163.0 578.9
z water Treatment Plant kynnosion	370.9	5,000.0	32,000.0				37,000.0
efree Ranch Water Co. Modification	774.5	194.5	200.0	200.0			1,369.0
Shea CAP Plant Site Acquisition	774.5	4,500.0	200.0	200.0			
Hydrant Replacement	114.0	4,300.0					4,500.0
an School Road Water Main/	[14.0						114.0
Scottsdale Rd to 68th St	850.0						850.0
al Recharge/Recovery System	2,154.1						
ge Water Meter Retrofitting	2,134.1						2,154.1
ter Well Site Study	200.0						208.3
Meters at SRP Well Sites	200.0	100.0					200.0
nanent Booster Station/		100.0					100.0
70th St & Lone Mountain Rd	1,065.0						1.065.0
		220.0	225.0	305.0			1,065.0
sure Reducing Valve Stations	220.0	230.0	225.0	225.0	100.0	100.0	900.0
io Telemetry	150.0	100.0	100.0	100.0	100.0	0.001	650.0
Filtration Plant	547.5						547.5
P Filtration Plant Waterline	870.8						870.8
ity Sleeve Crossings/	1 215 0						. 215 0
nterim Outer Loop	1,315.0	(00.0	600.0			600.0	1,315.0
er Oversizing	4,204.8	600.0	600.0	600.0	600.0	600.0	7,204.8
er Rights Acquisition		13,200.0	4,000.0	1,500.0	3,000.0	2,000.0	23,700.0
Site No. 54 to Jomax Road Waterline		250.0	1,686.5				1,936.5
1 Site No. 84 Abandonment	2 000 0	100.0	1.040.0	1 0 10 0	1 0 40 0	1.040.0	100.0
Sites	2,080.0	1,040.0	1,040.0	1,040.0	1,040.0	1,040.0	7,280.0
l Site Treatment e 3 Tank East and	200.0						200.0
	2 500 0	2.500.0					
20th Street Water Main	3,500.0	2,500.0					6,000.0
e 7 Pump Station Oversizing	(10.247.6)	260.0					260.0
ended Prior Years Budget	(10,247.5)						(10,247.5
al Water	\$43,528.1	\$28,224.5	\$40,001.5	\$ 3,815.0	\$ 4,890.0	\$ 3,890.0	\$124,349.1
stewater							
Avenue/Wastewater							
Freatment Plant Expansion		3,477.6	3,661.7	4,879.2	2,544.7	2,729.1	17,292.3
ney Ranch		, · · · ·	-,	.,		_, · _ -· · •	, = - =
Vastewater Reclamation Plant	1,349.9						1.349.9
a Road Trunk Sewer/	-1						1.0 1/1/
	759.4						759,4
· · · · · · · · · · · · · · · · · · ·			25 500 0				28.930.8
		25526		2 576 9			
usagie Roga Reilei Sewer					50A A	£an n	12,063.4 3,810.6
A Fred Na Wa Wa Wa Wa Wa Wa Wa Wa Wa Wa Wa Wa Wa	venue/Wastewater satment Plant Expansion / Ranch stewater Reclamation Plant Road Trunk Sewer/ er Valley Rd to Beardsley nal Wastewater Reclamation Plant dale Road Relief Sewer	venue/Wastewater satment Plant Expansion / Ranch stewater Reclamation Plant Road Trunk Sewer/ er Valley Rd to Beardsley 759.4 nal Wastewater Reclamation Plant 3,430.8 dale Road Relief Sewer 4,514.6	venue/Wastewater satment Plant Expansion 3,477.6 / Ranch stewater Reclamation Plant 1,349.9 Road Trunk Sewer/ er Valley Rd to Beardsley 759.4 nal Wastewater Reclamation Plant 3,430.8 dale Road Relief Sewer 4,514.6 2,552.6	venue/Wastewater satment Plant Expansion 3,477.6 3,661.7 / Ranch stewater Reclamation Plant 1,349.9 Road Trunk Sewer/ er Valley Rd to Beardsley 759.4 nal Wastewater Reclamation Plant 3,430.8 25,500.0 dale Road Relief Sewer 4,514.6 2,552.6 2,419.4	venue/Wastewater satment Plant Expansion 3,477.6 3,661.7 4,879.2 / Ranch stewater Reclamation Plant 1,349.9 Road Trunk Sewer/ er Valley Rd to Beardsley 759.4 nal Wastewater Reclamation Plant 3,430.8 25,500.0 dale Road Relief Sewer 4,514.6 2,552.6 2,419.4 2,576.8	venue/Wastewater satment Plant Expansion 3,477.6 3,661.7 4,879.2 2,544.7 / Ranch stewater Reclamation Plant 1,349.9 Road Trunk Sewer/ er Valley Rd to Beardsley 759.4 nal Wastewater Reclamation Plant 3,430.8 25,500.0 dale Road Relief Sewer 4,514.6 2,552.6 2,419.4 2,576.8	venue/Wastewater satment Plant Expansion 3,477.6 3,661.7 4,879.2 2,544.7 2,729.1 / Ranch stewater Reclamation Plant 1,349.9 Road Trunk Sewer/ er Valley Rd to Beardsley 759.4 nal Wastewater Reclamation Plant 3,430.8 25,500.0 dale Road Relief Sewer 4,514.6 2,552.6 2,419.4 2,576.8

IN THOUSANDS OF DOLLARS

		PRIOR	<u>-</u>					
PAGE	PROJECT TITLE	YEARS	1995/96	1996/97	1997/98	1998/99	1999/00	TOTAL
	Wastewater, cont'd.							
89	Sewer Oversizing	4,499.8		600.0	600.0	600.0	600.0	6,899.8
89	Shea Blvd Relief Swr/124th St to 126th St	215.2						215.2
90	Shea Blvd Relief Swr/130th St to 138th St	563.0						563.0
90	Troon Bypass Sewer Line & Lift Station	1,500.0						1,500.0
91	Troon Village							
	Wastewater Reclamation Plant	1,106.0						1,106.0
91	Troon WWRP Improvements	•	2,210.0					2,210.0
92	WRP Associated Collection System	1,814.5		14,400.0				16,214.5
	Expended Prior Years Budget	(4,052.2)		,				(4,052.2
	Total Wastewater	\$16,561.6	\$ 8,830.2	\$47,171.1	\$ 8,646.0	\$ 3,734.7	\$ 3,919.1	\$ 88,862.7
93	Reclaimed Water Distribution System		2,000.0	1,320.0				3,320.0
		\$60,089.7	\$20.054.7	ระบับ สักวัน	© 12.441.6	*	¢ 7 900 1	\$216.531.8
		\$60,089.7	\$39,054.7	\$88,492.6	\$12,461.0	\$ 8,624.7	\$ 7,809.1	3210

1995/96 - 1999/00 Water / Wastewater Program



Advanced Water Treatment Plant (Water Campus)

Project Description: Design and construct the first phase (4.5 - 6.0 million gallons per day) of a 24.2 MGD advanced water treatment plant to be coupled with a regional wastewater reclamation plant in north central Scottsdale.

> In Thousands of Dollars ◆

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	2,760.0						2,760.0
Construction	29,675.3						29,675.3
Other	110.0						110.0
Total	32,545.3						32,545.3
Funding Source Water Resource Dev							
Fee/Water Dev Fees	32,545.3						32,545.3
Total	32,545.3						32,545.3
Operating Impact Increase Expense				1,600.0	1,600.0	1,600.0	4,800.0

Architect/Engineer Services

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

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other	450.0	150.0	150.0	150.0	150.0	150.0	1,200.0
Total	450.0	150.0	150.0	150.0	150.0	150.0	1,200.0
Funding Source Water Dev Fees	450.0	150.0	150.0	150.0	150.0	150.0	1,200.0
Total	450.0	150.0	150.0	150.0	150.0	150.0	1,200.0
Operating Impact Increase Expense							

Ashler Hills Waterline

Project Description: Construct approximately 8,000 linear feet of 16-inch diameter waterline from the Pima Road transmission main to the Boulders' water supply and other north area users.

> In Thousands of Dollars →

•	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	50.0						50.0
Construction	710.0						710.0
Other	38.0						38.0
Total	798.0						798.0
Funding Source Water Dev Fees	798.0						798.0
Total	798.0						798.0
Operating Impact Increase Expense			6.0	6.0	6.0	6.0	24.0

As-Builting of City Utilities

Project Description: Provide as-built services to correct and update City utilities prior to entering data into the Geographic Information System.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other	786.4						786.4
Total	786.4						786.4
Funding Source Current Revenue	786.4						786.4
Total	786.4						786.4
Operating Impact Increase Expense							

Backflow Prevention

Project 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.

🍲 In Thousands of Dollars 🤜

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other	163.0						163.0
Total	163.0						163.0
Funding Source Current Revenue	163.0						163.0
Total	163.0	• •					163.0
Operating Impact Increase Expense		45.2	45.2	45.2	45.2	45.2	226.0

Bill Williams River Water Rights

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

	Prior	1995/96	1996/97	1997/98	1998/99_	1999/00	Total
Project Budget Design Construction							
Other	578.9						578.9
Total	578.9						578.9
Funding Source 1989 Revenue Bonds	578.9						578.9
Total	578.9						578.9
Operating Impact Increase Expense							

CAP Water Treatment Plant Expansion

Project Description: Expand the CAP Water Treatment Plant, located west of Pima Road on Union Hills, from 18 million agallons per day (MGD) to 50 MGD.

& In Thousands of Dollars ❖

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design		3,000.0					3,000.0
Construction			30,000.0				30,000.0
Other		2,000.0	2,000.0				4,000.0
Total		5,000.0	32,000.0				37,000.0
Funding Source Current Revenue/							
Water Dev Fees		5,000.0	32,000.0				37,000.0
Total		5,000.0	32,000.0				37,000.0
Operating Impact Increase Expense				1,447.5	1,567.6	1,606.0	4,621.1

Carefree Ranch Water Company Modification

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

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	30.0						30.0
Construction	208.5						208.5
Other	536.0	194.5	200.0	200.0		.ev	1,130.5
Total	774.5	194.5	200.0	200.0			1,369.0
Funding Source Current Revenue/							
Water Dev Fees	774.5	194.5	200.0	200.0	. 1.13		1,369.0
Total	774.5	194.5	200.0	200.0			1,369.0
Operating Impact Increase Expense		40.0	40.0	40.0	40.0	40.0	200.0

East Shea CAP Plant Site Acquisition

Project Description: Acquire approximately 40 acres in the East Shea area for a future CAP Water Treatment Plant.

🌭 In Thousands of Dollars 🤜

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other	*****	4,500.0					4,500.0
Total		4,500.0					4,500.0
Funding Source Water Dev Fees		4,500.0					4,500.0
Total		4,500.0					4,500.0
Operating Impact Increase Expense							

Fire Hydrant Replacement

Project Description: Replace seventy-six fire hydrants.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other	114.0						114.0
Total	114.0						114.0
Funding Source Current Revenue	114.0						114.0
Total	114.0	·					114.0
Operating Impact Increase Expense							

Indian School Road Water Main - Scottsdale Road to 68th Street

Project Description: Design and construct a 36-inch waterline in Indian School Road between 68th Street and Scottsdale Road.

> In Thousands of Dollars ◆

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	90.0						90.0
Construction	600.0						600.0
Other	160.0						160.0
Total	850.0						850.0
Funding Source Current Revenue	850.0						850.0
Total	850.0						850.0
Operating Impact Increase Expense		1.5	1.5	1.5	1.5	1.5	7.5

Initial Recharge/Recovery System

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

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	188.0						188.0
Construction Other	1,966.1						1,966.1
Total	2,154.1						2,154.1
Funding Source 1989 Revenue Bonds/ Water Dev Fees/							
Current Revenue	2,154.1						2,154.1
Total	2,154.1						2,154.1
Operating Impact Increase Expense			57.5	115.0	115.0	115.0	402.5

Large Water Meter Retrofitting

Project Description: Design and repair ten existing water meters, size 3-inch and larger.

ॐ In Thousands of Dollars ॐ

£	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
March 1997							
Project Budget							9.9.
Design	16.5						16.5
Construction	165.0						165.0
Other	26.8						26.8
Total	208.3						208.3
Funding Source Current Revenue	208.3						208.3
Total	208.3						208.3
Operating Impact Increase Expense							

Master Well Site Study

Project 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.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other	200.0						200.0
Total	200.0						200.0
Funding Source Current Revenue	200.0						200.0
Total	200.0						200.0
Operating Impact Increase Expense							

New Meters at SRP Well Sites

Project Description: Design and install new meters and station upgrades at eight SRP well sites.

> In Thousands of Dollars ◆

	Prior	1995/96	199 <u>6/97</u>	1997/98	1998/99	1999/00	Total
Project Budget							
Design		12.0					12.0
Construction		75.0					75.0
Other		13.0					13.0
Total		100.0					100.0
Funding Source Current Revenue		100.0					100.0
Total		100.0		<u>.</u>			100.0
Operating Impact Increase Expense							

Permanent Booster Station - 70th Street and Lone Mountain Road

Project Description: Replace temporary 1,000 gallon per minute booster station with a permanent 2,400 gallon per minute booster pump station.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction Other	98.5 966.5						98.5 966.5
Total	1,065.0						1,065.0
Funding Source Water Dev Fees	1,065.0						1,065.0
Total	1,065.0						1,065.0
Operating Impact Increase Expense			40.0	40.0	40.0	40.0	160.0

Pressure Reducing Valve Stations

Project Description: Design and construct modifications to 19 existing pressure-reducing valve stations and install one new station at Thunderbird and Hayden Roads.

🏕 In Thousands of Dollars 🤜

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	20.0	22.0	22.0	22.0			86.0
Construction	178.0	182.0	182.0	182.0			724.0
Other	22.0	26.0	21.0	21.0			90.0
Total	220.0	230.0	225.0	225.0			900.0
Funding Source Current Revenue	220.0	230.0	225.0	225.0			900.0
Total	220.0	230.0	225.0	225.0			900.0
Operating Impact Increase Expense							

Radio Telemetry

Project Description: Construct radio telemetry facilities at new and existing water and wastewater facilities. This will improve operational efficiency by controlling and monitoring water and wastewater facilities from a central location.

№ In Thousands of Dollars <</p>

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction Other	150.0	100.0	100.0	100.0	100.0	100.0	650.0
Total	150.0	100.0	100.0	100.0	100.0	100.0	650.0
Funding Source Water Dev Fees Sewer Dev Fees	100.0 50.0	75.0 25.0	75.0 25.0	75.0 25.0	75.0 25.0	75.0 25.0	475.0 175.0
Total	150.0	100.0	100.0	100.0	100.0	100.0	650.0

Operating Impact

Increase Expense

SRP Filtration Plant

Project Description: Design a water filtration plant. Construction has been delayed until future years.

> In Thousands of Dollars ◆

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction Other	547.5						547.5
Total	547.5						547.5
Funding Source 1989 Revenue Bonds/ Water Dev Fees/							
Current Revenue	547.5						547.5
Total	547.5						547.5
Operating Impact Increase Expense							

SRP Filtration Plant Waterline

Project Description: Construct 36" diameter pipe from the SRP Filtration Plant to the Zone 1 water distribution system.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	84.4						84.4
Construction Other	786.4						786.4
Total	870.8						870.8
Funding Source Current Revenue	870.8		_				870.8
Total	870.8						870.8
Operating Impact Increase Expense							

Utility Sleeve Crossings - Interim Outer Loop

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

> In Thousands of Dollars →

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	57.8						57.8
Construction Other	1,257.2					_ 	1,257.2
Total	1,315.0						1,315.0
Funding Source 1989 Revenue Bonds/							
Water Dev Fees	1,315.0		· .				1,315.0
Total	1,315.0						1,315.0
Operating Impact Increase Expense							

Water Oversizing

Project Description: Oversize water facilities to master plan standard.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction Other	4,204.8	600.0	600.0	600.0	600.0	600.0	7,204.8
Total	4,204.8	600.0	600.0	600.0	600.0	600.0	7,204.8
Funding Source Water Dev Fees	4,204.8	600.0	600.0	600.0	600.0	600.0	7,204.8
Total	4,204.8	600.0	600.0	600.0	600,0	600.0	7,204.8
Operating Impact Increase Expense		9.0	9.0	9.0	9.0	9.0	45.0

Water Rights Acquisition

Project Description: Acquire, transport, treat, and manage new water resources required by developments within the city's water service area, through recharge to and recovery from underground aquifers.

🏕 In Thousands of Dollars 🤜

_	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other		13,200.0	4,000.0	1,500.0	3,000.0	2,000.0	23,700.0
Total		13,200.0	4,000.0	1,500.0	3,000.0	2,000.0	23,700.0
Funding Source Water Resource Dev Fees		13,200.0	4,000.0	1,500.0	3,000.0	2,000.0	23,700.0
Total		13,200.0	4,000.0	1,500.0	3,000.0	2,000.0	23,700.0
Operating Impact Increase Expense							

Well Site No. 54 to Jomax Road Waterline

Project Description: Design and construct approximately 16,500 linear feet of 16-inch waterline to transmit water from Well Site No. 54 to Reservoir No. 42.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction Other		250.0	1,686.5				250.0 1,686.5
Total		250.0	1,686.5				1,936.5
Funding Source Water Dev Fees		250.0	1,686.5				1,936.5
Total		250.0	1,686.5				1,936.5
Operating Impact Increase Expense				9.0	9.0	9.0	27.0

Well Site No. 84 Abandonment

Project Description: Abandon the Rawhide well located on Scottsdale Road and Williams Drive, site number 84.

& In Thousands of Dollars -&

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design							
Construction Other		100.0				<u></u>	100.0
Total		100.0					100.0
Funding Source Current Revenue		100.0					100.0
Total		100.0			-		100.0
Operating Impact Increase Expense							

Well Sites

Project Description: Design and construct new wells and upgrade existing wells at locations determined through the Master Well Site Study.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	160.0	80.0	80.0	80.0	80.0	80.0	560.0
Construction	1,500.0	750.0	75 0.0	750.0	750.0	750.0	5,250.0
Other	420.0	210.0	210.0	210.0	210.0	210.0	1,470.0
Total	2,080.0	1,040.0	1,040.0	1,040.0	1,040.0	1,040.0	7,280.0
Funding Source Current Revenue/ Water Dev Fees	2,080.0	1,040.0	1,040.0	1,040.0	1,040.0	1,040.0	7,280.0
			1,0 1010	-30 1010	-30.070	1,010.0	7,200.0
Total	2,080.0	1,040.0	1,040.0	1,040.0	1,040.0	1,040.0	7,280.0
Operating Impact Increase Expense		255.5	766.5	1,277.5	1,788.5	2,299.5	6,387.5

Well Site Treatment

Project Description: Conduct studies necessary to comply with the Safe Drinking Water Act.

> In Thousands of Dollars →

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other	200.0						200.0
Total	200.0						200.0
Funding Source 1989 Revenue Bonds	200.0						200.0
Total	200.0						200.0
Operating Impact Increase Expense							

Zone 3 Tank East and 120th Street Water Main

Project Description: Design and construct a five million gallon buried concrete water reservoir, Zone 4 pump station, layout site for Zone 5 pump station and approximately one mile of 24-inch and 16-inch waterline along the 120th Street and Cactus Road alignment.

Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
300.0						300.0
3,200.0	1,800.0					5,000.0
	700.0					700.0
3,500.0	2,500.0					6,000.0
3,500.0	2,500.0					6,000.0
3,500.0	2,500.0					6,000.0
		47.3	47.3	47.3	47.3	189.2
	3,500.0 3,500.0	300.0 3,200.0 1,800.0 700.0 3,500.0 2,500.0	300.0 3,200.0 1,800.0 700.0 3,500.0 2,500.0 3,500.0 2,500.0	300.0 3,200.0 1,800.0 700.0 3,500.0 2,500.0 3,500.0 2,500.0	300.0 3,200.0 1,800.0 700.0 3,500.0 2,500.0 3,500.0 2,500.0	300.0 3,200.0 1,800.0 700.0 3,500.0 2,500.0 3,500.0 2,500.0

Zone 7 Pump Station Oversizing

Project Description: Expand the existing Zone 7 pump station located at Deer Valley Road and Pima Road.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction Other		260.0					260.0
Total		2 60.0					260.0
Funding Source Current Revenue		260.0					260.0
Total		260.0		•			260.0
Operating Impact Increase Expense			40.0	40.0	40.0	40.0	160.0

91st Avenue Wastewater Treatment Plant Expansion

Project Description: Provide for capital expansion, modifications and improvements at the 91st Avenue Wastewater Treatment Plant.

> In Thousands of Dollars →

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design Construction		3,477.6	3,661.7	4,879.2	2,544.7	2,729.1	17,292.3
Other			<u> </u>				,
Total		3,477.6	3,661.7	4,879.2	2,544.7	2,729.1	17,292.3
Funding Source Wastewater Dev Fees/							
Current Revenue		3,477.6	3,661.7	4,879.2	2,544.7	2,729.1	17,292.3
Total		3,477.6	3,661.7	4,879.2	2,544.7	2,729.1	17,292.3
Operating Impact Increase Expense		1,374.2	1,374.2	1,374.2	1,374.2	1,374.2	6,871.0

Gainey Ranch Wastewater Reclamation Plant

Project Description: Provide for contractual obligation resulting from the design and construction of a 1.7 million gallon per day wastewater reclamation plant on the Gainey Ranch development to provide effluent for irrigation of the golf course.

> In Thousands of Dollars ❖

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other	1,349.9		·				1,349.9
Total	1,349.9						1,349.9
Funding Source Wastewater Dev Fees	1,349.9						1,349.9
Total	1,349.9		-	_			1,349.9
Operating Impact							

Increase Expense

Pima Road Trunk Sewer - Deer Valley Road to Beardsley Road

Project Description: Construct approximately 5,300 linear feet of 27 inch sewer along Pima Road from Deer Valley Road to Beardsley Road.

🏊 In Thousands of Dollars 🤜

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	32.0						32.0
Construction	720.4						720.4
Other	7.0				-		7.0
Total	759.4						759.4
Funding Source Wastewater Dev Fees	759.4						759.4
Total	759.4						759.4
Operating Impact Increase Expense			0.7	0.7	0.7	0.7	2.8

Regional Wastewater Reclamation Plant

Project Description: Design and construct the first phase (4.5 - 6.0 million gallons per day) of a regional 24 MGD wastewater reclamation plant in north central Scottsdale.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	1,788.1						1,788.1
Construction	1,642.7		25,400.0				27,042.7
Other		 	100.0				100.0
Total	3,430.8		25,500.0				28,930.8
Funding Source 1989 G.O. Bonds/ Current Revenue/							
Wastewater Dev Fees	3,430.8		25,500.0				28,930.8
Total	3,430.8		25,500.0				28,930.8
Operating Impact Increase Expense				1,650.0	1,650.0	1,650.0	4,950.0

Scottsdale Road Relief Sewer

Project Description: Design and construct relief sewers at various locations throughout the city.

& In Thousands of Dollars -&

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	<u>Total</u>
Project Budget							
Design	1,015.6						1,015.6
Construction	3,499.0	2,552.6	2,419.4	2,576.8			11,047.8
Other _							
Total	4,514.6	2,552.6	2,419.4	2,576.8			12,063.4
Funding Source 1989 Revenue Bonds/ Current Revenue/							
Wastewater Dev Fees	4,514.6	2,552.6	2,419.4	2,576.8			12,063.4
Total	4,514.6	2,552.6	2,419.4	2,576.8			12,063.4
Operating Impact Increase Expense				7.0	7.0	7.0	21.0

Sewer Collection System Rehabilitation

Project Description: Televise approximately 740,000 linear feet of 8-inch to 15-inch sewer to determine rehabilitation requirements. Repair and replace sewer lines based on the results.

> In Thousands of Dollars →

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	110.3						110.3
Construction	730.3	590.0	590.0	590.0	590.0	590.0	3,680.3
Other	20.0						20.0
Total	860.6	59 0.0	590.0	590.0	590.0	590.0	3,810.6
Funding Source Current Revenue	860.6	590.0	590.0	590.0	590.0	590.0	3,810.6
Total	860.6	590.0	590,0	590.0	590.0	590,0	3,810.6
Operating Impact							

Increase Expense

Sewer Oversizing

Project Description: Oversize sewer facilities to Master Plan standard.

🌭 In Thousands of Dollars 🤜

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design							
Construction	4,499.8		600.0	600.0	600.0	600.0	6,899.8
Other _	 						
Total	4,499.8		600.0	600.0	600.0	600.0	6,899.8
Funding Source 1989 Revenue Bonds/ Wastewater Dev Fees/							
Current Revenue	4,499.8		600.0	600.0	600.0	600.0	6,899.8
Total	4,499.8		600.0	600.0	600.0	600.0	6,899.8
Operating Impact Increase Expense		0.7	0.7	0.7	0.7	0.7	3.5

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

Project Description: Construct approximately 1,320 linear feet of 12-inch sewer along Shea Boulevard from 124th Street to 126th Street.

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	11.0						11.0
Construction Other	204.2						204.2
Total	215.2						215.2
Funding Source							
Current Revenue/							215.2
Wastewater Dev Fees	215.2	•					215.2
Total	215.2						215.2
Operating Impact							
Increase Expense		0.2	0.2	0.2	0.2	0.2	1.0

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

Project Description: Construct 1,320 linear feet of 8-inch pipe from 136th Street to 138th Street; 1,320 linear feet of 10-inch pipe from 134th Street to 136th Street; and 2,640 linear feet of 12-inch pipe from 130th Street to 134th Street.

🍲 In Thousands of Dollars 🤜

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	27.4						27.4
Construction	535.6						535.6
Other	·	· · · · · · · · · · · · · · · · · · ·					
Total	563.0						563.0
Funding Source Wastewater Dev Fees/							
Current Revenue	563.0						563.0
Total	563.0						563.0
Operating Impact							
Increase Expense		0.7	0.7	0.7	0.7	0.7	3.5

Troon Bypass Sewer Line and Lift Station

Project Description: Design and construct a sewer line from the Troon Wastewater Reclamation Plant to the major sewer trunk line in Pima Road...

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	180.0						180.0
Construction	1,100.0						1,100.0
Other	220.0						220.0
Total	1,500.0						1,500.0
Funding Source Current Revenue	1,500.0						1,500.0
Total	1,500.0						1,500.0
Operating Impact Increase Expense			2.1	2.1	2.1	2.1	8.4

Troon Village Wastewater Reclamation Plant Reimbursement

Project Description: Provide for contractual obligation resulting from design and construction of a 350,000 gallon per day 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.

> In Thousands of Dollars →

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other	1,106.0				· ·		1,106.0
Total	1,106.0						1,106.0
Funding Source Wastewater Dev Fees	1,106.0						1,106.0
Total	1,106.0			·-			1,106.0
Operating Impact Increase Expense							

Troon Wastewater Reclamation Plant Improvements

Project Description: Design and construct improvements at the Troon Wastewater Treatment Plant located on 104th Street south of Happy Valley Road. Design and construct a Reclaimed Water Distribution System line for Troon Village Golf Course.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design		255.0					255.0
Construction		1,700.0					1,700.0
Other		255.0		<u> </u>			255.0
Total		2,210.0					2,210.0
Funding Source Wastewater Dev Fees		2,210.0					2,210.0
Total		2,210.0					2,210.0
Operating Impact Increase Expense							

Wastewater Reclamation Plant Associated Collection System

Project Description: Construct collection and pumping facilities required to intercept and convey sewer flows to the approved regional wastewater reclamation plant in north central Scottsdale.

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction Other	1,814.5		14,400.0				1,814.5 14,400.0
Total	1,814.5		14,400.0				16,214.5
Funding Source 1989 Revenue Bonds/ Current Revenue/ Wastewater Dev Fees	1,814.5		14,400.0				16,214.5
Total	1,814.5		14,400.0				16,214.5
Operating Impact Increase Expense							

Reclaimed Water Distribution System

Project Description: Upgrade the reclaimed water distribution system.

_	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design							
Construction Other		2,000.0	1,320.0	· · · · · · · · · · · · · · · · · · ·			3,320.0
Total		2,000.0	1,320.0				3,320.0
Funding Source Developer Contributions		2,000.0	1,320.0				3,320.0
Total		2,000.0	1,320.0				3,320.0
Operating Impact Increase Expense							



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

COMMUNITY FACILITIES PROGRAM FINANCIAL SUMMARY 1996/00 CAPITAL IMPROVEMENT PLAN IN THOUSANDS OF DOLLARS

	PRIOR						TOTAL
	YEARS	1995/96	1996/97	1997/98	1998/99	1999/00	PROGRAM
Resources							
Bonds							
1989 General Obligation	6,858.0	2,166.8					9,024.8
Municipal Property Corp.	8,084.3		1,600.0				9,684.3
Pay-As-You-Go							
Bond Interest	448.9						448.9
Current Revenue							
Water		104.8	114.1	24.6	20.4	18.9	282.8
Sewer		29.3	42.5	11.4	21.8	11.9	116.9
Contributions	980.0	255.0					1,235.0
Endowment Trust	482.3						482.3
General Fund Transfer	2,481.6	2,974.1	1,008.0	1,792.2	2,524.5	1,296.2	12,076.6
Hospitality Funds	1,046.5	660.0					1,706.5
Miscellaneous Revenue	306.9	25.0	75.0	25.0	25.0		456.9
Privilege Tax	859.1	9,400.0	10,300.0	11,100.0	11.900.0	12,700.0	56,259.1
Total Resources	\$ 21,547.6	\$ 15,615.0	\$ 13,139.6	\$ 12,953.2	\$ 14,491.7	\$ 14,027.0	\$ 91,774.1
Total Resources	3 21,347.0	\$ 15,015.0	J 13,133.0	\$ 12,933.2	3 14,491.7	\$ 14,027.0	J 31,774.1
Expenditures							
Parks/Recreation	6,867.7	4,416.8	1,995.2	324.0	1,120.0		14,723.7
Libraries	1,843.9						1,843.9
Neighborhood	95.4	50.0	52.0	162.0	168.0		527.4
Specialty Areas	12,209.2	10,513.2	11,092.4	12,467.3	13,203.7	14,027.0	73,512.8
Total Expenditures	\$ 21,016.2	\$ 14,980.0	\$ 13,139.6	\$ 12,953.3	\$ 14,491.7	\$ 14,027.0	\$ 90,607.8

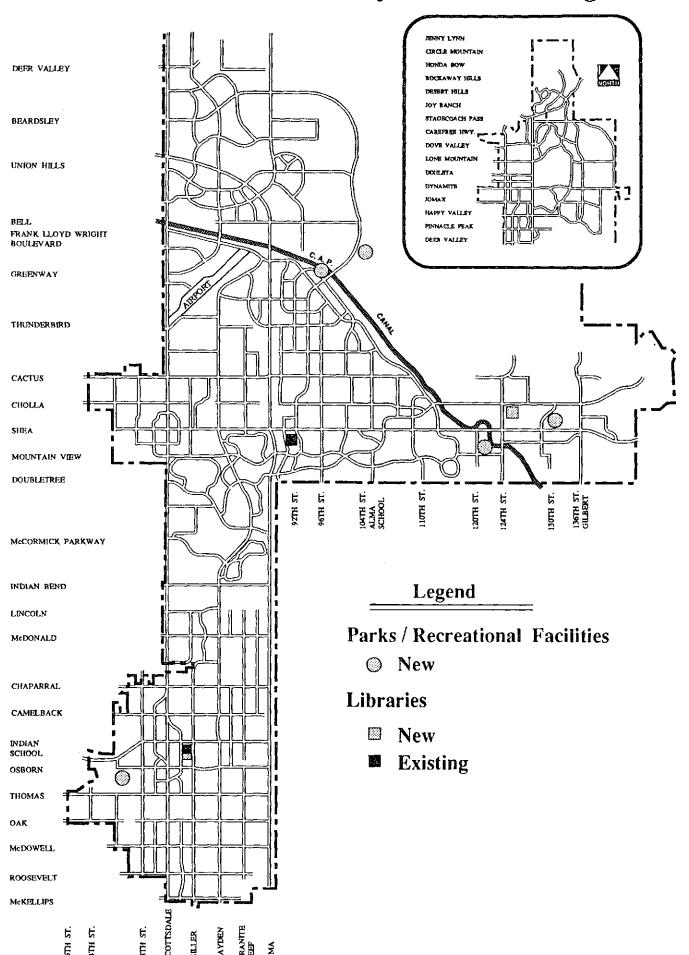
IN THOUSANDS OF DOLLARS

	DD O La Car avenue a	PRIOR	*n**:-:				د.مي	* ******
PAGE	PROJECT TITLE	YEARS	1995/96	1996/97	1997/98	1998/99	1999/00	TOTAL
	Parks and Recreation							
99	Ballfield Lighting	90.0						90.0
99	Computerized Sprinkler Sys		30.0					30.0
100	Horizon Park	2,851.8	2,111.8					4,963.6
100	Ironwood Village Neighborhood Park	87.5						87.5
101	Lighting/Electrical Imp to Existing Fac	90.5						90.5
101						952.0		952.0
102	McCormick Railroad Park Stillman Statio	300.0		1,600.0				1,900.0
102	McDowell Mt Ranch Community Park		1,285.0					1,285.0
103	Painte Neighborhood Center Renovation	2,125.0	555.0	239.2	162.0			3,081.2
103	Park Improvements	,	90.0					90.0
104	Park Land Acquisition and Improvements	650.0						650.0
104	Playground Equipment Replacement	200.0	150.0	156.0	162.0	168.0		836.0
105	Rio Montana Park	1,749.0						1,749.0
105	Skatehoard Park	,	120.0					120.0
106	Stonegate Park		25.0					25.0
106	Security Lights - Paiute		50.0					50.0
107	Vista del Camino Park Improvements	341.4	- •					341.4
	Expended Prior Years Budget	(1,617.5)						(1,617.5)
	Total Parks and Recreation	\$ 6,867.7	\$ 4,416.8	\$ 1,995.2	\$ 324.0	\$ 1,120.0	\$ -	\$ 14,723.7
	Libraries							
108	ATLAS System Upgrade	740.8						740.8
108	Palomino Library	1,800.7						1,800.7
	Expended Prior Years Budget	(697.6)						(697.6)
	-							(077.0)
	Total Libraries	\$ 1,843.9	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,843.9
	Total Libraries	\$ 1,843.9	\$ -	\$ -	\$ -	\$ -	\$ -	
100	Neighborhood	\$ 1,843.9	\$ -	\$ -	\$ -	\$ -	\$ -	
109	Neighborhood Neighborhood						\$ -	\$ 1,843.9
	Neighborhood Neighborhood Capital Improvement Program	\$ 1,843.9 125.0	\$ -	\$ -	\$ -	S - 56.0	\$ -	
109 109	Neighborhood Neighborhood Capital Improvement Program Neighborhood				54.0	56.0	\$ -	\$ 1,843.9
	Neighborhood Neighborhood Capital Improvement Program Neighborhood Focused Housing Demonstration	125.0					\$ -	\$ 1,843.9 337.0 220.0
	Neighborhood Neighborhood Capital Improvement Program Neighborhood				54.0	56.0	\$ -	\$ 1,843.9
	Neighborhood Neighborhood Capital Improvement Program Neighborhood Focused Housing Demonstration	125.0			54.0	56.0	\$ -	\$ 1,843.9 337.0 220.0
	Neighborhood Neighborhood Capital Improvement Program Neighborhood Focused Housing Demonstration Expended Prior Years Budget Total Neighborhood	125.0 (29.6)	50.0	52.0	54.0 108.0	56.0 112.0		\$ 1,843.9 337.0 220.0 (29.6)
109	Neighborhood Neighborhood Capital Improvement Program Neighborhood Focused Housing Demonstration Expended Prior Years Budget Total Neighborhood Specialty Areas	125.0 (29.6)	50.0	52.0	54.0 108.0	56.0 112.0		\$ 1,843.9 337.0 220.0 (29.6)
109	Neighborhood Neighborhood Capital Improvement Program Neighborhood Focused Housing Demonstration Expended Prior Years Budget Total Neighborhood Specialty Areas Art in Public Places	125.0 (29.6) \$ 95.4	\$ 50.0	\$ 52.0	54.0 108.0 \$ 162.0	56.0 112.0 \$ 168.0	\$ -	\$ 1,843.9 337.0 220.0 (29.6) \$ 527.4
109	Neighborhood Neighborhood Capital Improvement Program Neighborhood Focused Housing Demonstration Expended Prior Years Budget Total Neighborhood Specialty Areas	125.0 (29.6)	\$ 50.0	\$ 52.0	54.0 108.0 \$ 162.0	56.0 112.0 \$ 168.0	\$ -	\$ 1,843.9 337.0 220.0 (29.6) \$ 527.4

IN THOUSANDS OF DOLLARS

PAGE	PROJECT TITLE	PRIOR YEARS	1995/96	1996/97	1997/98	1998/99	1999/00	TOTAL
	Specialty Areas, cont'd.							
112	Civic Center/Downtown Parking	6,275.0			1,080.0	1,120.0	1,160.0	9,635.0
112	Destination Attraction Concept Studies	200.0	25.0	50.0				275.0
113	Downtown Entryway Features	50.0						50.0
113	Downtown Directional Signage		40.0					40.0
114	Indian Bend Wash Channel Restoration	1,067.0						1,067.0
114	McDowell Mountain Land Acquisition		9,400.0	10,300.0	11,100.0	11,900.0	12,700.0	55,400.0
115	Saddleback Mountain Land Acquisition		700.0					700.0
115	Scottsdale Air Museum	3,100.0						3,100.0
116	Stadium Area Refuse Compactor		36.0					36.0
116	Streetlight System Purchase	1,100.0						1,100.0
117	Tournament Players Club Improvements	25.0	25.0	25.0	25.0	25.0		125.0
117	Waterfront Attraction-							
	Scottsdale Rd to 70th St	5,840.0						5,840.0
	Expended Prior Years Budget	(5,593.0)						(5,593.0)
	Total Specialty Areas	\$12,209.2	\$10,513.2	\$11,092.4	\$12,467.3	\$13,203.7	\$14,027.0	\$ 73,512.8
		\$21,016.2	\$14,980.0	\$13,139.6	\$12,953.3	\$14,491.7	\$14,027.0	\$ 90,607.8

1995/96 - 1999/00 Community Facilities Program



Ballfield Lighting

Project Description: Install ball field lighting in City parks.

> In Thousands of Dollars ❖

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design							
Construction							
Other	90.0						90.0
Total	90.0						90.0
Funding Source General Fund Transfer	90.0						90.0
Total	90.0						90.0
Operating Impact Increase Expense							

Computerized Sprinkler System

Project Description: Install Phase I of a computerized sprinkler system in the Civic Center Mall area.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design							
Construction Other		30.0					30.0
Total		30.0					30.0
Funding Source 1989 G.O. Bonds		30.0					30.0
Total		30.0					30.0
Operating Impact Increase Expense							

Horizon Park

Project 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.

🍲 In Thousands of Dollars 🤜

	<u>Prior</u>	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	450.0						450.0
Construction	2,401.8	1,951.8					4,353.6
Other		160.0					160.0
Total	2,851.8	2,111.8					4,963.6
Funding Source 1989 G.O. Bonds	2,851.8	2,111.8					4,963.6
Total	2,851.8	2,111.8					4,963.6
Operating Impact Increase Expense		114.6	515.1	392.1	398.6	416.1	1,836.5

Ironwood Village Neighborhood Park

Project Description: Design a five-acre park at Pima Road and Union Hills Road. Estimated cost to construct the park is \$800,000. No funding source has been identified.

≈ In Thousands of Dollars - &

_	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction Other	87.5						87.5
Total	87.5						87.5
Funding Source Developer Contribution	87.5				_		87.5
Total	87.5						87.5
Operating Impact Increase Expense							

Lighting/Electrical Improvements to Existing Facilities

Project Description: Provide lighting and electrical improvements to parks, volleyball and basketball courts, and ramadas; install lighting at Northsite and Cactus Parks; complete wiring of stage facilities and add lighting control systems at Mountain View Community Center; and purchase electronic timers for lighting systems at 28 ball field and court sites.

& In Thousands of Dollars -&

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other	90.5						90.5
Total	90.5						90.5
Funding Source General Fund Transfer	90.5						90.5
Total	90.5						90.5
Operating Impact Increase Expense							

McCormick Railroad Park Phases I & II

Project Description: Design and construct walkways, new ramadas, a shade structure and other amenities at McCormick Railroad Park.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design Construction Other			~ <u>-</u>		952.0		952.0
Total					952.0		952.0
Funding Source General Fund Transfer					952.0		952.0
Total					952.0		952.0
Operating Impact Increase Expense							

McCormick Railroad Park Stillman Station

Project Description: Design and construct a scaled-down replica of the Clifton Railroad Station, construct new loading platform, and relocate the existing playground.

& In Thousands of Dollars 🤜

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design Construction Other	300.0		1,600.0				300.0 1,600.0
Total	300.0		1,600.0			<u></u>	1,900.0
Funding Source Municipal Property							
Corporation Bonds Endowment Trust	300.0		1,600.0				1,600.0 300.0
Total	300.0		1,600.0				1,900.0
Operating Impact Increase Expense							

McDowell Mountain Ranch Community Park

Project Description: Construct phase I of a joint project with the Scottsdale School District which includes a Citizen Service Center, library, and park improvements. Additional phases will include an aquatics center and community center.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design							
Construction		650.0					650.0
Other		635.0					635.0
Total		1,285.0					1,285.0
Funding Source General Fund Transfer		1,285.0					1,285.0
Total		1,285.0					1,285.0
Operating Impact Increase Expense							

Paiute Neighborhood Center Renovation

Project Description: Renovate all structures of the Paiute Neighborhood Center site to create a fully functioning community center. Site was purchased in 1993/94.

🏊 In Thousands of Dollars 🤜

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design							
Construction	325.0	555.0	239.2	162.0			1,281.2
Other	1,800.0						1,800.0
Total	2,125.0	555.0	239.2	162.0			3,081.2
Funding Source							
1989 G.O. Bonds	1,800.0						1,800.0
Bond Interest	325.0						325.0
General Fund Transfer		300.0	239.2	162.0			701.2
Contributions		255.0	·				255.0
Total	2,125.0	555.0	239.2	162.0			3,081.2
Operating Impact Increase Expense		116.2	147.2	167.2	167.2	167.2	765.0

Park Improvements

Project Description: Two additional basketball courts in existing parks.

🍲 In Thousands of Dollars 🤜

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design		10.0					10.0
Construction		75.0					75.0
Other		5.0			_ _		5.0
Total		90.0					90.0
Funding Source General Fund Transfer		90.0					90.0
Total		90.0		-			90.0
Onerating Impact							

Operating Impact

Increase Expense

Park Land Acquisition and Improvements

Project Description: Purchase land adjacent to existing parks as identified in Parks Master Plan and integrate into current facilities.

> In Thousands of Dollars →

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other	650.0						650.0
Total	650.0						650.0
Funding Source							
Endowment Trust	500.0						500.0
General Fund Transfer	150.0					<u> </u>	150.0
Total	650.0						650.0
Operating Impact Increase Expense		.5	.5	.5			1.5

Playground Equipment Replacement

Project Description: Replace playground equipment at existing parks.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design							
Construction							
Other	200.0	150.0	156.0	162.0	168.0		836.0
Total	200.0	150.0	156.0	162.0	168.0		836.0
Funding Source							
Bond Interest	150.0						150.0
Endowment Trust	50.0						50.0
General Fund Transfer		150.0	156.0	162.0	168.0		636.0
Total	200.0	150.0	156.0	162.0	168.0		836.0
Operating Impact							
Increase Expense							

Rio Montana Park

Project Description: Fully develop a 15 acre park site near 132nd Street and Shea Boulevard including utilities, sport facilities, restrooms, and children's play area.

& In Thousands of Dollars -&

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	75.0						75.0
Construction	1,574.0						1,574.0
Other	100.0						100.0
Total	1,749.0						1,749.0
Funding Source							
1989 G.O. Bonds	1,456.0						1,456.0
Heritage Grant	293.0						293.0
Total	1,749.0						1,749.0
Operating Impact							
Increase Expense		22.5	22.5	22.5	29.3	22.5	119.3

Skateboard Park

Project Description: Design and construct a facility consisting of a low-impact bowl structure with street skating amenities such as asphalt, concrete, and block for skateboarding.

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design		30.0					30.0
Construction Other		90.0					90.0
Total		120.0					120.0
Funding Source General Fund Transfer		120.0					120.0
Total		120.0			-		120.0
Operating Impact Increase Expense							

Stonegate Park

Project Description: Design a 24 acre equestrian/neighborhood park at 120th Street south of Shea Boulevard to include lighted arcna, parking, restrooms, control building, children's play area and trails. Construction is estimated to be approximately \$890,000 and has no identified funding source.

➣ In Thousands of Dollars <</p>

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction Other		25.0					25.0
Total		25.0					25.0
Funding Source 1989 G.O. Bonds		25.0					25.0
Total		25.0			·		25.0
Operating Impact Increase Expense							

Security Lights - Painte

Project Description: Install security lighting at the Paiute Neighborhood Center.

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other		50.0					50.0
Total		50.0					50.0
Funding Source General Fund Transfer		50.0					50.0
Total		50.0					50.0
Operating Impact Increase Expense							

Vista Del Camino Park Improvements

Project 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.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	35.0						35.0
Construction	306.4						306.4
Other							
Total	341.4						341.4
Funding Source 1989 G.O. Bonds	341.4						341.4
Total	341.4			-			341.4
Operating Impact Increase Expense							

ATLAS System Upgrade

Project Description: Provide equipment upgrades for the library's central processing unit and disk drives.

🏊 In Thousands of Dollars 🤜

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	<u>Total</u>
Project Budget Design Construction							
Other	740.8						740.8
Total	740.8						740.8
Funding Source 1989 G.O. Bonds	740.8		· 				740.8
Total	740.8						740.8
Operating Impact Increase Expense							

Palomino Library

Project Description: Purchase furnishings (book shelves, desks, chairs, phone system, computer system, set-up supplies), and the general book and periodical collection for a joint school district/city library constructed by the school district at Desert Mountain High School.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design							
Construction							
Other	1,800.7						1,800.7
Total	1,800.7						1,800.7
Funding Source							
1989 G.O. Bonds	1,400.7						1,400.7
Contributions	400.0						400.0
Total	1,800.7						1,800.7
Operating Impact							
Increase Expense		506.7	506.7	506.7	506.7	506.7	2,533.5

Neighborhood Capital Improvement Program

Project Description: Assist neighborhoods, on a matching basis, to finance neighborhood improvements such as streetlights, sidewalks, and the undergrounding of utilities.

& In Thousands of Dollars 🦠

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design							
Construction		.					
Other _	125.0	50.0	52.0	54.0	56.0		337.0
Total	125.0	50.0	52.0	54.0	56.0		337.0
Funding Source General Fund Transfer	125.0	50.0	52.0	54.0	56.0		337.0
Total	125.0	50.0	52.0	54.0	56.0		337.0
Operating Impact Increase Expense							

Neighborhood Focused Housing Demonstration

Project Description: Purchase and renovate one home each year in a mature neighborhood. Showcase the renovated home and provide plans and assistance in obtaining building permits to encourage neighborhood redevelopment.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design Construction				32.0	34.0		66.0
Other				76.0	78.0		154.0
Total				108.0	112.0		220.0
Funding Source General Fund Transfer				108.0	112.0		220.0
Total				108.0	112.0		220.0
Operating Impact Increase Expense							

Art In Public Places

Project Description: Provide funding for the City's allocation of 1% of current revenue-funded capital projects as required by City ordinance.

> In Thousands of Dollars ❖

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design							
Construction							
Other		187.2	197.4	63.0	74.7	80.0	602.3
Total		187.2	197.4	63.0	74.7	80.0	602.3
Funding Source							
General Fund Transfer		53.2	40.8	2 6.9	32.5	49.2	202.6
Current Revenue							
Water		104.7	114.1	24.6	20.4	18.9	282.7
Wastewater		29.3	42.5	11.5	21.8	11.9	117.0
Total		187.2	197.4	63.0	74.7	80.0	602.3

Operating Impact

Increase Expense

Civic Center Mall Directory Monuments

Project Description: Refurbish existing and install new Civic Center Mall directory monuments.

🏊 In Thousands of Dollars 🧀

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other	15.2_						15.2
Total	15.2						15.2
Funding Source General Fund Transfer	15.2						15.2
Total	15.2						15.2
Onerating Impact							

Operating Impact

Increase Expense

Civic Center Mall Expansion Design

Project 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 facilities.

& In Thousands of Dollars -

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction Other	130.0						130.0
Total	130.0						130.0
Funding Source General Fund Transfer	130.0						130.0
Total	130.0						130.0
Operating Impact Increase Expense							

Civic Center Mall Improvements

Project Description: Replace the tile surface of the Civic Center Mall, replace railroad tie planters with concrete planters, and install a permanent membrane in the planters on the Civic Center Boulevard overpass and the sail fountain.

ఈ In Thousands of Dollars ఈ

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction Other		100.0	520.0	199.3	84.0	87.0	100.0 890.3
Total		100.0	520.0	199.3	84.0	87.0	990.3
Funding Source General Fund Transfer		100.0	520.0	199.3	84.0	87.0	990.3
Total		100.0	52 0.0	199.3	84.0	87.0	990.3
Operating Impact Increase Expense							

Civic Center Downtown Parking

Project Description: Acquire sites and construct parking facilities in several locations in the Civic Center and Downtown areas.

> In Thousands of Dollars ◆

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design							
Construction	6,275.0			1,080.0	1,120.0	1,160.0	9,635.0
Other							
Total	6,275.0			1,080.0	1,120.0	1,160.0	9,635.0
Funding Source							
Privilege Tax	1,650.0						1,650.0
In Lieu Parking Trust	700.0						700.0
General Fund Transfer	3,925.0			1,080.0	1,120.0	1,160.0	7,285.0
Total	6,275.0			1,080.0	1,120.0	1,160.0	9,635.0
Operating Impact Increase Expense							

Destination Attraction Concept Studies

Project Description: Study and design potential new visitor attractions.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other	200.0	25.0	50.0				275.0
Total	200.0	25.0	50.0				275.0
Funding Source Hotel/Motel Tax	200.0	25.0	50.0				275.0
Total	200.0	25.0	50.0				275.0
Operating Impact Increase Expense							

Downtown Entryway Features

Project Description: Design portal entryway features at two Scottsdale Road/Couplet locations.

ఊ In Thousands of Dollars ⋖న

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction Other	50.0						50.0
Total	50.0					e.	50.0
Funding Source 1989 G.O. Bonds	50.0						50.0
Total	50.0						50.0
Operating Impact Increase Expense							

Downtown Directional Signage

Project Description: Install approximately 50 directional sign units in the downtown Scottsdale area to assist visitors.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other		40.0					40.0
Total		40.0					40.0
Funding Source General Fund Transfer		40.0				-	40.0
Total		40.0					40.0
Operating Impact Increase Expense			2.0	2.0	2.0	2.0	8.0

Indian Bend Wash Channel Restoration

Project Description: Design and construct the restoration at the inlet and interceptor channels of the Indian Bend Wash near Indian Bend Road as an alternate solution if a municipal golf course is determined to be unfeasible.

> In Thousands of Dollars →

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	213.4						213.4
Construction	832.3						832.3
Other	21.3						21.3
Total	1,067.0						1,067.0
Funding Source General Fund Transfer	1,067.0		_				1,067.0
Total	1,067.0		· -		•		1,067.0
Operating Impact Increase Expense							

McDowell Mountain Land Acquisition

Project Description: Supplement private efforts to acquire land for the McDowell Sonoran Preserve for the purpose of maintaining scenic views, preserving plants and wildlife, and providing public access to the McDowell Mountains.

> In Thousands of Dollars →

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other		9,400.0	10,300.0	11,100.0	11,900.0	12,700.0	55,400.0
Tota!		9,400.0	10,300.0	11,100.0	11,900.0	12,700.0	55,400.0
Funding Source Privilege Tax		9,400.0	10,300.0	11,100.0	11,900.0	12,700.0	55,400.0
Total		9,400.0	10,300.0	11,100.0	11,900.0	12,700.0	55,400.0
Operating Impact Increase Expense							

Saddleback Mountain Land Acquisition

Project Description: Purchase land on Saddleback Mountain.

& In Thousands of Dollars -&

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other		700.0					700.0
Total		700.0					700.0
Funding Source General Fund Transfer		700.0					700.0
Total		700.0					700.0
Operating Impact Increase Expense							

Scottsdale Air Museum

Project Description: Design and construct a museum structure sized to house 35-45 World War I, II, Korean War, and Vietnam era aircraft.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	310.0			*			310.0
Construction	2,500.0						2,500.0
Other	290.0						290.0
Total	3,100.0						3,100.0
Funding Source Municipal Property Corp Bonds	3,100.0						3,100.0
Total	3,100.0				•		3,100.0
Operating Impact Increase Expense							

Stadium Area Refuse Compactor

Project Description: Construct an enclosure and install a refuse compactor to serve the Scottsdale Stadium, Scottsdale Justice Center and the Public Services building.

& In Thousands of Dollars -&

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other		36.0					36.0
Total		36.0					36.0
Funding Source General Fund Transfer		36.0					36.0
Total		36.0					36.0
Operating Impact Increase Expense		.5	.5	.5	.5	.5	2.5

Streetlight System Purchase

Project Description: Purchase the existing Arizona Public Service and Salt River Project streetlights.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other	1,100.0						1,100.0
Total	1,100.0						1,100.0
Funding Source 1989 G.O. Bonds	1,100.0						1,100.0
Total	1,100.0						1,100.0
Operating Impact Increase Expense		142.3	142.3	142.3	142.3	142.3	711.5

Tournament Players Club Improvements

Project Description: Provide funding for various capital improvements at the Tournament Players Club golf courses.

& In Thousands of Dollars -&

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other	25.0	25.0	25.0	25.0	25.0		125.0
Total	25.0	25.0	25.0	25.0	25.0		125.0
Funding Source TPC Revenue	25.0	25.0	25.0	25.0	25.0		125.0
Total	25.0	25.0	25.0	25.0	25.0		125.0
Operating Impact							

Waterfront Attraction - Scottsdale Road to 70th Street

Project Description: Underground utilities, reconfigure canal banks, and partner with private development to provide a water-based major destination attraction in the Downtown area.

	<u>Prior</u>	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	698.0						698.0
Construction Other	5,142.0						5,142.0
Total	5,840.0						5,840.0
Funding Source							
Hotel Motel Tax Municipal Property	1,565.7						1,565.7
Corp Bonds	4,274.3						4,274.3
Total	5,840.0						5,840.0
Operating Impact							
Increase Expense		20.0	40.0	60.0	80.0	80.0	280.0



Service Facilities

The service facilities program encompasses new facilities, remodel of current facilities, and automation needs.

SERVICE FACILITIES PROGRAM FINANCIAL SUMMARY 1996/00 CAPITAL IMPROVEMENT PLAN

IN THOUSANDS OF DOLLARS

	PRIOR						TOTAL
	YEARS	1995/96	1996/97	1997/98	1998/99	1999/00	PROGRAM
Kesources							
Bonds							
1989 General Obligation	124.8						124.8
Municipal Property Corp.	2,500.0	1,000.0					3,500.0
Contracts							
Short Term		489.0	194.5				683.5
Pay-As-You-Go							
Current Revenue							
Water		230.1	96.0	149.2	149.2		624.5
Sewer		65.5		49.7	49.7		164.9
Sanitation		67.4		51.1	51.1		169.6
General Fund Transfer	3,288.1	1,871.3	755.5	113.5			6,028.4
Miscellaneous Revenue		105.0					105.0
Total Resources	\$ 5,912.9	\$ 3,828.3	\$ 1,046.0	\$ 363.5	\$ 250.0	\$ -	\$ 11,400.7
Expenditures							
Municipal Facilities	2,707.1	2,519.0	194.5				5,420.6
Management Systems	3,205.8	1,309.3	851.5	363.5	250.0		5,980.1
Total Expenditures	\$ 5,912.9	\$ 3,828.3	\$ 1,046.0	\$ 363.5	\$ 250.0	\$ -	\$ 11,400.7

IN THOUSANDS OF DOLLARS

			PRIOR						
<u>P</u>	AGE	PROJECT TITLE	YEARS	1995/96	1996/97	1997/98	1998/99	1999/00	TOTAL
		Municipal Facilities							
1	21	City Hall Remodel-Council Offices	97.1						97.1
1	21	Corporation Yard Office Renovation		50.0					50.0
1	22	Corporation Yard Surplus Storage	50.0						50.0
I	22	Fleet Office & Stockroom Renovations		105.0					105.0
1	123	Municipal Services Vehicles		489.0	194.5				683.5
1	23	North Corp Yard/							
		Expansion Master Planning	33.0						33.0
1	24	Public Services Building Remodel	86.0	835.0					921.0
1	24	Security Gate - 1 Civic Center		40.0					40.0
1	125	Solid Waste Transfer Station	2,500.0	1,000.0					3,500.0
		Expended Prior Years Budget	(59.0)						(59.0
		Total Municipal Facilities	\$ 2,707.1	\$ 2,519.0	\$ 194.5	\$ -	\$ -	\$ -	\$ 5,420.6
		Management Systems							
1	26	Automated Payroll Time Entry System		50.0	52.0				102.0
1	26	City Automated Financial System	750.0						750.0
1	27	Citycable 7 Equipment Replacement		54.0	49.9				103.9
1		City Clerk Hardware/Software	169.6						169.6
l		Customer Service Billing System		363.0	96.0	250.0	250.0		959.0
1	128	Digital Ortho Plotter	116.0						116.0
1	29	Geographic Information System	1,041.3						1.041.3
	129	GIS Applications	852.6						852.6
		GIS Applications - Facilities Mapping &							
121-M6608		Work Management		54.7	>				54.7
•	130	GIS Applications - KIVA Phase II		162.6					162.6
1	131	Mainframe Migration			653.6	113.5			767.1
	131	Open Systems Environment Dev	2,707.7	625.0	22314				3,332.1
		Sales Tax Hardware/Software	279.0						279.0
		Expended Prior Years Budget	(2,710.4)						(2,710.4
		Total Management Systems	\$ 3,205.8	\$ 1,309.3	\$ 851.5	\$ 363.5	\$ 250.0	\$ -	\$ 5,980.

City Hall Remodel - Council Offices

Project Description: Remodel various areas of City Hall to create City Council Offices and related meeting space.

& In Thousands of Dollars -&

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	3.7						3.7
Construction	44.8						44.8
Other	48.6						48.6
Total	97.1						97.1
Funding Source General Fund Transfer	97.1		_				97.1
Total	97,1						97.1
Operating Impact Increase Expense							

Corporation Yard Office Renovation

Project Description: Design and construct minor renovations in center and east wing of second floor and center wing of main floor to enable consolidation of Municipal Services operations.

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design		8.0					8.0
Construction		40.0					40.0
Other		2.0		·			2.0
Total		50.0					50.0
Funding Source General Fund Transfer		50.0					50.0
Total	-	50,0			,		50.0
Operating Impact Increase Expense							

Corporation Yard Surplus Storage

Project Description: Construct a surplus storage mezzanine inside the Corporation Yard Warehouse.

> In Thousands of Dollars →

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	5.0						5.0
Construction	40.0						40.0
Other	5.0		· · · · · · · · · · · · · · · · · · ·				5.0
Total	50.0						50.0
Funding Source General Fund Transfer	50.0						50.0
Total	50.0	"					50.0
Operating Impact Increase Expense							

Fleet Office and Stockroom Renovations

Project Description: Renovate approximately 5000 square feet of existing stockroom and work area within Fleet shop areas to provide improved working conditions, proximity of supervisors and expanded stockroom areas.

🏍 In Thousands of Dollars 🤜

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design		10.0					10.0
Construction		90.0					90.0
Other		5.0	·····				5.0
Total		105.0					105.0
Funding Source Fleet Reserve Transfer		105.0					105.0
Total		105.0			,		105.0
Operating Impact							

Increase Expense

Municipal Services Vehicles

Project Description: Purchase of three automated sideloaders for residential solid waste collection and one rear loader for brush removal.

> In Thousands of Dollars →

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design Construction							
Other		489.0	194.5				683.5
Total		489.0	194.5				683.5
Funding Source Short Term Contract		489.0	194.5				683.5
Total		489.0	194.5				683.5
Operating Impact Increase Expense							

North Corporation Yard - Expansion Master Planning

Project Description: Develop a plan for enlarging the City's vehicle service, equipment storage, and maintenance facility.

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design Construction							
Other	33.0						33.0
Total	33.0						33.0
Funding Source General Fund Transfer	33.0						33.0
Total	33.0						33.0
Operating Impact Increase Expense							

Public Services Building Remodel

Project Description: Remodel the Public Services building including some required demolition, interior renovation and furnishings.

> In Thousands of Dollars →

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget						•	
Design	72.5						72.5
Construction		656.0					656.0
Other	13.5	179.0					192.5
Total	8 6.0	835.0					921.0
Funding Source General Fund Transfer	86.0	835.0					921.0
Total	86.0	835.0					921.0
Operating Impact Increase Expense		35.0	75.8	75.8	75.8	75.8	338.2

Security Gate - One Civic Center

Project Description: Purchase and install an automated security gate for the parking garage at One Civic Center.

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other _		40.0					40.0
Total		40.0					40.0
Funding Source General Fund Transfer		40.0					40.0
Total		40.0					40.0
Operating Impact Increase Expense							

Solid Waste Transfer Station

Project Description: Design and construct a 400 ton per day solid waste transfer station.

> In Thousands of Dollars ◆

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	250.0	20.0					270.0
Construction	2,250.0	220.0					2,470.0
Other		760.0					760.0
Total	2,500.0	1,000.0					3,500.0
Funding Source Municipal Property Corp Bonds	2,500.0	1,000.0					3,500.0
Total	2,500.0	1,000.0					3,500.0
Operating Impact Increase Expense		581.0	581.0	581.0	581.0	581.0	2,905.0

Automated Payroll Time Entry System

Project Description: Purchase and install an automated time entry system to replace current use of paper timesheets.

> In Thousands of Dollars →

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other		50.0	52.0				102.0
Total		50,0	52.0				102.0
Funding Source General Fund Transfer		50.0	52.0				102.0
Total		50.0	52.0				102.0
Operating Impact Increase Expense							

City Automated Financial System

Project Description: Migrate the existing financial system to an open system technology.

🍲 In Thousands of Dollars 🤜

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other	750.0						750.0
Total	750.0						750.0
Funding Source General Fund Transfer	750.0						750.0
Total	750,0						750.0
Operating Impact Increase Expense							

Citycable 7 Equipment Replacement

Project Description: Replace obsolete video production equipment with new video technology over a five year period. Current funding will replace cameras in the mobile production unit and Citycable 7 channel playback equipment. Funding for the additional years has not been identified.

> In Thousands of Dollars ◆

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other	····	54.0	49.9				103.9
Total		54.0	49.9				103.9
Funding Source General Fund Transfer		54.0	49.9				103.9
Total		54.0	49.9				103.9
Operating Impact Increase Expense							

City Clerk Hardware and Software

Project 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.

> In Thousands of Dollars ◆

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design							
Construction							
Other	169.6		<u></u>				169.6
Total	169.6						169.6
Funding Source General Fund Transfer	169.6						169,6
Total	169.6						169.6
Total Operating Impact Increase Expense	169.6						

Increase Expense

Customer Service Billing System

Project Description: Purchase and install various technology related software and/or equipment to improve efficiency and effectiveness of customer service. Improvements will include exploring automated meter reading, replacement of the utility billing system, and replacement of modular furniture.

& In Thousands of Dollars -&

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design							
Construction							
Other		363.0	96.0	250.0	250.0		959.0
Total		363.0	96.0	250.0	250.0		959.0
Funding Source							
Current Revenue							
Water		230.1	96.0	149.2	149.2		624.5
Sewer		65.5		49.7	49.7		164.9
Sanitation		67.4		51.1	51.1		169.6
Total		363.0	96.0	250.0	250.0		959.0
Operating Impact							
Increase Expense			.5	.5	.5	.5	2.0

Digital Ortho Plotter

Project Description: Purchase digital ortho plotter to support output of reproducible color and black and white aerial photographs and print quality maps of aerial photos, quarter sections and presentation graphics.

& In Thousands of Dollars -&

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design							
Construction							
Other	116.0						116.0
Total	116.0						116.0
Funding Source General Fund Transfer	116.0						116.0
Total	116.0						116.0
Operating Impact Increase Expense							

Geographic Information System

Project Description: Transform City maps into computerized information.

🏕 In Thousands of Dollars 🤜

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other	1,041.3						1,041.3
Total	1,041.3						1,041.3
Funding Source 1989 G.O. Bonds	1,041.3						1,041.3
Total	1,041.3				•		1,041.3
Operating Impact Increase Expense							

Geographic Information System Applications

Project Description: Acquire, install, and train for Geographic Information System Permitting and Pavement Management Systems.

& In Thousands of Dollars -&

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design							
Construction	•						
Other	852.6						852.6
Total	852.6						852.6
Funding Source							
Contributions	280.0						280.0
General Fund Transfer	572.6						572.6
Total	852.6						852.6
Operating Impact Increase Expense							

SERVICE FACILITIES

Geographic Information System Applications - Facilities Mapping and Work Management

Project Description: Acquire, install, and train for the facilities mapping and work management applications on the Geographic Information System.

♣ In Thousands of Dollars ♣

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other		54.7					54.7
Total		54.7					54.7
Funding Source General Fund Transfer		54.7					54.7
Total		54.7					54.7
Operating Impact Increase Expense							

Geographic Information System Applications - KIVA Phase II

Project Description: Acquire, install, and train for the second phase of the Land Information System on the Geographic Information System, integrating Permitting, Building Inspections, Zoning Enforcement, and Development Review.

> In Thousands of Dollars →

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other		162.6	<u> </u>				162.6
Total		162.6					162.6
Funding Source General Fund Transfer		162.6					162.6
Total		162.6					162.6
Operating Impact Increase Expense	·		60.0	180.0	240.0	300.0	780.0

Mainframe Migration

Project Description: Migrate all application systems from the UNISYS 1100/92 mainframe system to an open systems platform.

> In Thousands of Dollars →

-	Prior_	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other			653.6	113.5			767,1
Total			653.6	113.5			767.1
Funding Source General Fund Transfer			653.6	113.5			767.I
Total			653.6	113.5			767.1
Operating Impact Increase Expense							

Open Systems Environment Development

Project Description: Purchase network hardware and software, install underground conduit to establish a local area network in the Office of Management Systems, and conduct a fiber optics network study.

డం In Thousands of Dollars 🤜

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other	2,707.7	625.0					3,332.7
Total	2,707.7	625.0					3,332.7
Funding Source General Fund Transfer	2,707.7	625.0					3,332.7
Total	2,707.7	625.0		,	-		3,332.7
Operating Impact Increase Expense							

Sales Tax Hardware and Software

Project Description: Purchase hardware and software for the sales tax system to be implemented in the "open systems" environment.

& In Thousands of Dollars ❖

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other	279.0						279.0
Total	279.0						279.0
Funding Source General Fund Transfer	279.0						279.0
Total	279.0						279.0
Operating Impact Increase Expense							

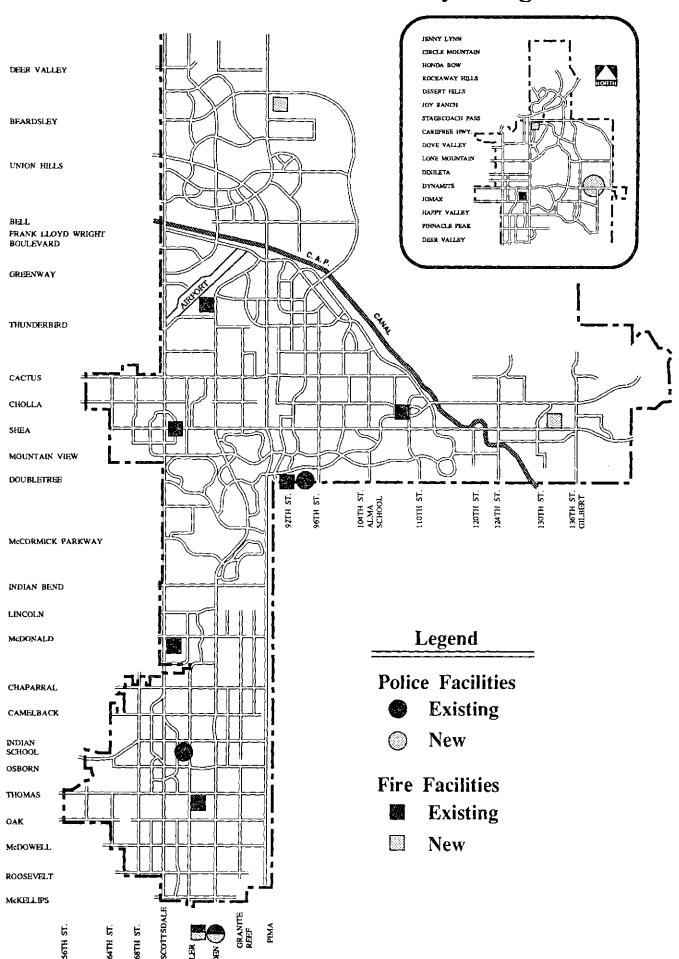
The public safety portion of the capital plan includes fire stations, training facilities, and automation systems related to police or fire functions.

PUBLIC SAFETY PROGRAM FINANCIAL SUMMARY 1996/00 CAPITAL IMPROVEMENT PLAN

		OR ARS	1	995/96	 1996/97		997/98	1998/99	,	1999/00		TOTAL PROGRAM
Resources												
Bonds												
1989 Gen. Obligation		623.6			345.0							968.6
Pay-As-You-Go												
Bond Interest		288.6										288.6
General Fund Transfer		90.0		125.0	1,825.2		46.2			3,010	.2	5,096.6
RICO Trust	1	,682.4		1,512.6								3,195.0
Total Resources	\$ 2	2,684.6	\$	1,637.6	\$ 2,170.2	\$	46.2	\$		\$ 3,010	.2	\$ 9,548.8
Expenditures												
Police	2	.174.7		1,637.6	1,560.0		46.2			1,218	0.5	6,636.5
Fue		509.9			610.2					1,792	2	2,912.3
Total Expenditures	\$ 2	2,684.6	\$	1,637.6	\$ 2,170.2	<u>\$</u>	46.2	\$		3,010	.2_	\$ 9,548.8

			PRIOR										_	
PAGE	PROJECT TITLE		YEARS		1995/96	1	996/97	 1997/98		1998/99		1999/00		TOTAL
	Police													
135	800 MHz Repeater Site, North		90.0											90.0
135	Desert Foothills Public Safety Facility				125.0	1	,560.0	46.2						1,731.2
136	Police Criminal Justice Automated Sys	2	2,505.3											2,505.3
136	Police Training Facility - Phase II											1,218.0		1,218.0
137	Police Vehicle Computer Program				1,512.6									1,512.6
	Expended Prior Years Budget		(420.6)											(420.6)
	Total Police	\$ 2	2,174.7	\$	1,637.6	\$ 1	,560.0	\$ 46,2	\$		\$	1,218.0	\$	6,636.5
	Fire													
138	Fire Station -													
	Vicinity of 132nd St and Via Linda		553.7											553.7
138	Fire Station -													
	Vicinity of Pima and Thompson Pk						610.2							610.2
139	Fire Training Facility - Phase II											1,792.2		1,792.2
	Expended Prior Years Budget		(43.8)											(43.8)
	Total Fire	\$	509.9	\$		\$	610.2	\$ 	\$		\$	1,792.2	\$	2,912.3
		•	2.684.6	·	1,637.6	6 7	,170.2	 46.2	. <u> </u>		•	3,010.2	Ś	9,548.8

1995/96 - 1999/00 Public Safety Program



800 MHz Repeater Site - North

Project Description: Construct a conventional 800 MHz radio site.

🚁 In Thousands of Dollars 🤜

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction Other	90.0						90.0
Total	90.0						90.0
Funding Source General Fund Transfer	90.0						90.0
Total	90.0						90.0
Operating Impact Increase Expense							

Desert Foothills Public Safety Facility

Project Description: Construct an 8,000 square foot facility designed to house police and fire personnel and equipment in the general vicinity of Pima Road between Lone Mountain and Dixileta.

> In Thousands of Dollars ◆

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design		65.0					65.0
Construction			1,560.0				1,560.0
Other		60.0		46.2			106.2
Total		125.0	1,560.0	46.2			1,731.2
Funding Source General Fund Transfer		125.0	1,560.0	46.2			1,731.2
Total		125.0	1,560.0	46.2			1,731.2
Operating Impact Increase Expense				41.2	49.7	49.7	140.6

Police Criminal Justice Automated System

Project Description: Purchase automated fingerprint identification system (AFIS) that is interactive with local, regional, and state identification databases; install an automated Police Records Management System (RMS); and replace existing Police Computer Aided Dispatch (CAD).

🏕 In Thousands of Dollars 🤜

2,505.3						2,505.3
2,505.3				·		2,505.3
822.9						822.9
1,682.4						1,682.4
2,505.3						2,505.3
	2,505.3 822.9 1,682.4	2,505.3 822.9 1,682.4	2,505.3 822.9 1,682.4	2,505.3 822.9 1,682.4	2,505.3 822.9 1,682.4	2,505.3 822.9 1,682.4

Police Training Facility - Phase II

Project Description: Design and construct a joint police/fire training building at the current facility site to include two classrooms, covered ramada and bleachers, covered parking for police/fire-training vehicles, SWAT training area and associated site work.

> In Thousands of Dollars →

-	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design Construction						75.4 1,142.6	75.4 1,142.6
Other						1,142.0	1,142.0
Total						1,218.0	1,218.0
Funding Source General Fund Transfer					-	1,218.0	1,218.0
Total						1,218.0	1,218.0
Operating Impact Increase Expense							

Police Vehicle Computer Program

Project Description: Replace existing mobile data network and mobile data terminals in the police patrol vehicles.

🌤 In Thousands of Dollars 🤜

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction							
Other		1,512.6					1,512.6
Total		1,512.6					1,512.6
Funding Source RICO Trust		1,512.6					1,512.6
Total		1,512.6	-				1,512.6
Operating Impact Increase Expense		15.9	91.2	92.2	93.1	94.1	386.5

Fire Station - Vicinity of 132nd Street and Via Linda

Project Description: Construct a two-bay fire station at the Rio Montana Park site for quick response to fire and emergency medical response.

> In Thousands of Dollars ◆

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design	63.7						63.7
Construction Other	490.0						490.0
Total	553.7						553.7
Funding Source							
1989 G.O. Bonds	263.7						263.7
Bond Interest	290.0		· -				290.0
Total	553.7						553.7
Operating Impact							
Increase Expense		350.0	350.0	350.0	350.0	350.0	1,750.0

Fire Station - Vicinity of Pima Road and Thompson Peak Parkway

Project Description: Construct a two-bay fire station in the vicinity of Pima Road and Thompson Peak Parkway for fire and emergency medical response.

& In Thousands of Dollars -&

	Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget							
Design			76.2				76.2
Construction Other			534.0				534.0
Total			610.2				610.2
Funding Source							
1989 G.O. Bonds			345.0				345.0
General Fund Transfer		·	265.2				265.2
Total			610.2				610.2
Operating Impact							
Increase Expense				350.0	350.0	350.0	1,050.0

Fire Training Facility - Phase II

Project Description: Construct a joint police and fire training building to include two classrooms, covered ramada and bleachers, a burn building addition, garage and storage building, training high-rise tower, and associated site work.

🍲 In Thousands of Dollars 🤜

	_ Prior	1995/96	1996/97	1997/98	1998/99	1999/00	Total
Project Budget Design Construction Other						358.4 1,433.8	358.4 1,433.8
Total						1,792.2	1,792.2
Funding Source General Fund Transfer						1,792.2	1,792.2
Total						1,792.2	1,792.2
Operating Impact Increase Expense							

Projects were prioritized based on the 1994/96 Critical Objectives and Strategies Report, Community Based Service Objectives, department priorities, anticipated funding sources, and the International City Management Association (ICMA) Project Prioritization Matrix as adjusted for the City of Scottsdale. The ICMA Prioritization Criteria were obtained from Capital Projects: New Strategies for Planning, Management, and Finance, Copyright 1989, pp 85-87.

Community Based Service Objectives

Business and Economic Development - Projects supporting and promoting the community's economic base.

City Based Services and Operational Efficiency - Projects which decrease operating costs, increase operational efficiency, or expand city based services.

Environment, Quality of Life and Community Priorities - Projects having special focus on preserving and enhancing the community's livability.

Infrastructure Enhancement - Projects improving and enhancing existing infrastructure within substantially developed areas.

New Infrastructure - Projects which locally support planned or concurrent development.

Repair or Replacement of Existing Infrastructure - Major repair or replacement projects which increase the existing infrastructure service life.

Project Prioritization Criteria

Fiscal impact - Five key elements are included:

Capital costs: these represent the annual total costs, including future year capital costs.Also included should be data on whether the proposed project will reduce future capital costs, for example, a rehabilitation project that averts a more expensive, subsequent replacement, and the extent of such savings.

Operating and maintenance (O & M) costs: the key issue for evaluation is the expected change in O & M costs. Operating departments should provide year-by-year estimates of the additional costs or reductions likely in the operating budget because of the new project.

Changes in revenues: government revenues may be affected by a project, for example, the loss in property taxes incurred when private land is used for a capital project. . . .

Impact on energy requirements: an important consideration when energy costs are high. Estimated changes in the costs of added or decreased energy requirements due to the project may be included in the O & M costs.

Legal liability: potential legal liabilities and resultant costs in undertaking/rejecting a capital project. An example is the estimated annual cost of water drainage settlements due to water main breaks. Similarly, court-mandated projects are generally difficult to defer.

Health and safety effects - This criterion includes health-related environmental impacts like reductions/increases in traffic accidents, injuries, deaths, sickness due to poor water quality, health hazards due to sewer problems, etc.

Community economic effects - For each capital project likely to create serious economic effects, information could be generated on property values, the future tax base, added jobs, income to citizens, changes in business income, and the stabilization (or revitalization) of neighborhoods. Such effects may apply more to capital projects related to growth and expansion than to infrastructure maintenance although deteriorating structures can adversely affect business.

Environmental, aesthetic, and social effects - A catch-all criterion for other significant quality-of-life-related impacts, this includes community appearance, noise, air and water pollution effects, households displaces, damage to homes, effect on commuters, changes in recreational opportunities, etc.

Disruption and inconvenience caused - This criterion includes estimates of the duration and severity of possible disruption and inconvenience to the public while the project is under completion -- for example, traffic rerouting, temporary cessation of service resulting from sewer or water repairs, and the number of persons likely to be affected.

Distributional effects - Proposal submissions should include estimates of the number and type of persons likely to be affected by the project and nature of the impact -- for instance, explicit examination of project impact on various geographical areas; on low-moderate income areas; and on specific target groups. Equity issues are central here -- who pays, who benefits, and the social goals of the jurisdiction.

Feasibility - This criterion refers to project assessment of (a) the extent of public support; (b) interest group advocacy/opposition; (c) special implementation problems (e.g., obtaining federal or state support); (d) compatibility with the local comprehensive plan; and (e) whether the project is the continuation of an earlier effort.

Implication of deferring the project - Deferring capital projects is tempting for hard-pressed governments but an estimate of the possible effects, such as higher future costs and inconvenience to the public, could provide valuable guidance in proposal assessment.

Amount of uncertainty and risk - For each proposal, each of the above criteria will have associated with it some degree of uncertainty as to cost estimates, effect on service quality, or impact of new procedures. When substantial uncertainties exist regarding any of the evaluation criteria for any proposal, the operating agency should consider estimating, at least in broad terms, the amount of uncertainty -- probability of occurrence -- and the magnitude of the likely negative consequences. Few cities generate such information but even "educated guesses" will be useful here.

Effect on interjurisdictional relationships - Possible beneficial/adverse effects on relationships with other jurisdictions or quasi-governmental agencies in the area constitute this criterion. Such effects, e.g., waste disposal via landfills in other jurisdictions, are likely to require special regional coordination and could impair the proposal's attractiveness.

Advantages accruing from relation to other capital proposals - If undertaking a capital project affects the costs or impact of other proposed projects, this linkage may need to be identified as it may affect the relative attractiveness of one or both projects. For instance, a street improvement project would be less expensive if undertaken in conjunction with water main repairs in the same area.

City critical objective - If a capital project directly addresses a City critical objective, the relative attractiveness of that project increases.

PROJECT TITLE	TOTAL
Fransportation	
<u>trects</u>	
71st Street/Thomas to Earll	762.0
73rd Street/North of Thomas	550.0
96th Street/Shea to Sweetwater	2,012.0
114th/118th/Shea to Mountain View	840.0
Bell Road/Hayden to 84th	2,100.0
Bottleneck Removal Projects	1,250.0
Brown Street/4th St. to 2nd St.	850.0
Butherus/West of Northsight	86.0
Cactus/Pima to FLWB	4,360.0
Carefree Highway/60th to Scottsdale	2,500.0
Chaparral Rd/Scottsdale to Granite Reef	1,500.0
Dynamite Boulevard/56th to Scottsdale	6,000.0
Dynamite Boulevard/Scottsdale to Pima	3,000.0
Dynamite Boulevard/Pima to 112th	4,500.0
Dynamite Boulevard/112th to City Limit	9,000.0
Happy Valley/Pima to Alma School	2,900.0
Hayden Road/Outer Loop to Deer Valley	4,500.0
Indian Bend/Hayden to Pima	1,856.5
Indian Bend/Scottsdale to Hayden	4,108.4
Indian School/60th to 64th	3,000.0
McDonald/Scottsdale to Pima	2,382.0
Miller/Thomas to 2nd Street	2,500.0
Outer Loop Overpasses/Miller and Union Hills	3,000.0
Pima/Pinnacle Peak to Dynamite	4,500.0
Pima/Sutton Drive cul-de-sacs	452.0
Pima/Happy Valley Intersection	973.0
Pima Dynamite to Stage Coach	9,000.0
Pinnacle Peak/Scottsdale to 84th	2,850.0
Scottsdale/Pinnacle Peak to Carefree	5,665.1
Scottsdale/Outer Loop to Pinnacle Peak	7,754.0
Scottsdale/Indian Bend to Gold Dust	4,450.0
Shea Boulevard Intersection Improvements	1,200.0
Sweetwater Blvd/75th St. to Hayden	680.0
Thomas Road/60th to Pima	15,000.0
Thompson Peak Pkwy/Pima to Union Hills	4,000.0
Thompson Peak Pkwy/McDowell Mtn to Union Hills	2,500.0
Thompson Peak Pkwy/Scottsdale to Pima	3,000.0
Via Linda/136th to City Limit	4,000.0
Total Streets	129,581.0

PROJECT TITLE	TOTAL
raffic Signals	
Traffic Signal Program (Ongoing)	1,100.0
Total Traffic Signals	1,100.0
on-Motorized Transportation	
Bent Tree Wash Multi-use Path	7.9
Cattletrack/Jackrabbit Bike Route Connect	2.2
Chaparral Park/Hayden/IBW Path Underpass	240.0
Jackrabbit Connection - Bike Route	3.5
McCormick RR Spur Path	45.0
McDonald Sidewalk Multi-use Path	70.0
Non-Motor Bridge-Cross Cut Canal/Osborn	210.0
Non-Motor Bridge-Pima Frontage/AZ Canal	250.0
Non-Motor Bridge-84th/AZ Canal	250.0
Horizon Park/Upper Camelback Connection	4.1
Underpass-100th St. to Horizon Park	240.0
Upper Cmlbk Path-92nd/Shea-CAP Canal	2,273.0
Total Non-Motorized Transportation	3,595.7
ransit	
Mustang Transit Center-Grant Match (20%)	704.0
Northsite Transit Center-Grant Match (20%)	600.0
Los Arcos Transit Center-Grant Match (20%)	704.0
Total Transit	2,008.0
<u>sirport</u>	
Construct Runway Safety Shoulders - Grant Match (5%)	19.2
Extend Bravo Taxiway - Grant Match (5%)	28.0
Extend Perimeter Road - Grant Match (5%)	1.6
Kilo Ramp Expansion - Grant Match (5%)	46.9
Total Airport	95.7
mprovement Districts	
Neighborhood ID City Contribution	600.0
Total Improvement Districts	600.0

PROJECT TITLE	TOTAL
Orainage and Flood Control	
<u>Orainage</u>	
Cholla & 98th Way Neighborhood Drainage Correction	186.0
Drainage Excess Right-of-Way Acquisition	173.5
East Shea Drainage System (Dev \$1,025.0)	1,995.5
East Tributary Channel - Scottsdale Country Club Basin	838.0
Hayden Road Channel Box Culvert Imp	242.5
Hayden Road Channel Erosion Control (Dev \$92.5)	185.6
Indian School Park Low Flow Drainage Renovations	70.0
Jomax Road Interceptor Channel	190.0
Lower Larkspur Basin Drain and Tributary	241.6
McDonald Drive Storm Drain	
Agua Linda Park at Indian Bend Wash	1,476.2
McDonald Drive Storm Drain Laterals	
Granite Recf and 86th Street	790.1
Oak Street East Storm Drain	
Scottsdale Road to Indian Bend Wash	1,403.8
Oak Street Storm Drain Extension -	
Scottsdale Road to 68th Street	327.0
Reata Pass Detention Outlet	83.0
Roosevelt/68th Street Storm Drain	2,005.6
Scottsdale Country Club Lakes Outlet	
Cholla and 82nd Street	246.5
Scottsdale-Mercer to Sutton Drainage	1,040.0
Sutton Drive West of Pima Road Box Culverts	284.5
Thomas Road Storm Drain/60th Place to IBW	4,476.5
Upper Camelback Walk Drain	1,525.0
71st St. Storm Drain & Channel Imp	705.0
77th Street Access	957.0
84th Street and Cactus Road	
Box Culvert Improvements	301.2
84th Street and Cholla	
Neighborhood Drainage System - Ph II	435.0
84th Street Wash Drainage Corrections	565.0
104th Street Storm Drain	
Cactus Road to Cholla Road	946.0
108th Street Drainage Improvements	423.9
Total Drainage	22,114.0

PROJECT TITLE	TOTAL
Flood Control	
	
Automated Flood Warning System - North Area	125 0
64th St. Neighborhood Flood Control	7,800.0
Monte de Paz Neighborhood Flood Protection	500.0
Total Flood Control	8,425.0
Community Facilities	
Parks/Recreation	
Apache School Neighborhood Park	525.2
Cactus Park Pool Replaster/Resurface	85.1
Chaparral Park Pool Replaster/Resurface	180.5
Chaparral Pool Play Amenities	75.0
Chessnutt Park Tennis Court Improvements	75.0
Computerized Central Sprinkler Sys for Parks	678.0
Core North Community Center Park	4,500.0
Core North Neighborhood Park	1,660.0
Desert Mountain Park - New Park	1,700.0
Eldorado Pool Renovation	2,700.0
Eldorado Park Ramada Replacement	65.0
Eldorado Park Teen Lounge & Skateboard Addition	435.5
Eldorado Kiln Room Improvements	45.0
Eldorado Room 5 Floor Replacement	30.0
Indian School Ballfield Lighting Replacement	290.0
Ironwood Village Neighborhood Park (Dev \$80.0)	800.0
McCormick Railroad Park Phases III & IV	1,900.0
McCormick Railroad Static Train Cover	500.0
McDowell Mountain Park - New Park	1,551.6
McDowell Mt Ranch Community Park	6,675.0
Mountain View Teen Center/Snack Bar and Classroom	406.5
Paiute Center Recreation Facilities	50.0
Paiute Park Sprinkler System	70.0
Pinnacle Peak Mountain Park - New Park	972.4
Pinnacle Peak Village Park	1,200.0
Pumphouse Renovation	232.6
Scottsdale Ranch Park/Four Added Tennis Courts	220.0
Scottsdale Ranch Park Recreation Storage Facility	56.5
Scottsdale Ranch Senior Center/Phase II	1,800.0
Sonoran Hills Park - New Park	4,210.0
Stonegate Park - New Park	889.8
Troon North Park - New Park	3,890.0
Vista Recreation Center Control Office Renovation	96.0
Total Parks/Recreation	38,564.7

PROJECT TITLE	TOTAL
<u>ibraries</u>	
Arabian Library Phase II	5,004.6
Library Computer Upgrade	556.0
Mustang Library Study Rooms	82.0
Total Libraries	5,642.6
pecialty Areas	
Accessibility Improvements-2 City Buildings	58.8
City/County Court Building Mall Connections	700.0
Civic Center/Downtown Parking (Ongoing)	2,000.0
Downtown Entryway Features (Ongoing)	50.0
Downtown Newsracks	25.7
Downtown Waterfront Bridge (ISTEA \$364.0)	455.0
Multi-use Trail Cactus to Via Linda	25.0
Scdl Rd/Stetson Dr-4th St Streetscape Imp	723.4
Waterfront Focus Area Public Streets	1,300.0
Waterfront Pedestrian/Transit Bridge	500.0
Waterfront Redevelopment Parking	1,869.8
	567.0
Youth Sports Lighting/Ballfield Improvement Package	0.700
Total Specialty Areas	8,274.7
ervice Facilities	
Iunicipal Facilities	
Addition to One Civic Center	722.6
Municipal Office Building - Civic Center Campus	12,713.2
Renovations to City Hall, Phase II	215.3
Warehouse Expansions-Surplus Prop Area	93.0
Total Municipal Facilities	13,744.1
Management Systems	
Citycable 7 Equipment Replacement	400.0
Graphic Presentation Capabilities for KIVA	99.8
Optical Disk Imaging Technology	509.0
Total Management Systems	1,008.8

PROJECT TITLE	TOTAL
Public Safety	
<u>Fire</u>	
Fire Station - Alma Sch and Dynamite	60.00
Fire Station - Pima and Ashler Hills	600.0
Fire Station - Carefree Ranch	600.0
Total Fire	1,800.0
Total Additional Needs	236,554.3

07/94 07/94 07/94 07/94 07/94 07/94 07/94 08/94 08/94 09/94	9-1-1 Telephone System Interface Computer Disk Subsystem Computer System Environmental Control Dove Valley Sewer Cost Share Eldorado Park Improvements Pima Waterline/Happy Valley to Jomax	64,3 281,3 36,3 904,7 318,2 943,1
07/94 07/94 07/94 07/94 07/94 07/94 08/94 08/94 09/94	Computer Disk Subsystem Computer System Environmental Control Dove Valley Sewer Cost Share Eldorado Park Improvements	281,3 36,3 904,7 318,2
07/94 07/94 07/94 07/94 07/94 08/94 08/94 09/94	Computer System Environmental Control Dove Valley Sewer Cost Share Eldorado Park Improvements	36,3 904,7 318,2
07/94 07/94 07/94 07/94 08/94 08/94 09/94	Dove Valley Sewer Cost Share Eldorado Park Improvements	904,7 318,2
07/94 07/94 07/94 08/94 08/94 09/94	Eldorado Park Improvements	318,2
07/94 07/94 08/94 08/94 09/94	<u>•</u>	
07/94 08/94 08/94 09/94 09/94	Pima Waterline/Happy Valley to Iomax	(1/17)
08/94 08/94 09/94 09/94		
08/94 09/94 09/94	Pinnacle Peak Waterline Replacement	97,5
09/94 09/94	Site #42 Reservoir and Booster Station Land	144,6
09/94	Unisys 1100/92 Upgrade	147,8
	Desert Ranch Water Company ID	920,6
10.00	Second Reservoir at Pima and Jomax	1,047,2
10/94	Thomas Rd Water Main	1,059,6
10/94	Cactus Road/60th Street to Scottsdale Road	1,066,2
10/94	Zone 9 Reservoir	2,881,0
10/94	Scottsdale Justice Facility	2,942,7
10/94	Justice Facility Parking	1,713,6
10/94	Ashler Hills Booster Station	150,0
11/94	Camelback Road/68th Street to Goldwater Blvd.	2,312,5
11/94	Traffic Bottlenecks (4th Year)	570,0
11/94	Water Production & Distribution Relocation	1,528,2
11/94	Well Site #50 Upgrade	258,5
11/94	West Couplet/Indian School Rd to Osborn Rd	6,067,3
11/94	Remodel of City Hall	107,5
12/94	Street Light Refurbishment	234,2
12/94	Pima Road Scwer/Dynamite to Stage Coach Pass	4,028,3
01/95	Civic Center Underpass Renovation	61,0
01/95	Indian School Rd Watermain/Scottsdale to Pima	1,891,5
01/95	Pima Rd Buffering/McDowell to Thomas	1,953,7
02/95	Canal Bank Improvement	210,0
02/95	Civic Center Library Expansion	11,457,5
02/95	Scottsdale Ranch Senior Center	1,537,3
02/95	Stadium Scating Expansion	408,3
03/95	Indian Bend Rd Drainage System	1,055,0
03/95	Radio Telemetry - Phase III	187,2
03/95	Radio Telemetry - Phase IV	231,5
04/95	East Couplet/Earll Drive to 2nd Street	6,421,2
04/95	Police/Fire Training Facility	2,689,4
04/95	Eldorado Pool Resurface	47,4
05/95	Unisys 1100/92 Upgrade	
06/95	Indian School Park Sprinklers	147,8
	•	33,0
06/95	Loloma School Property Acquisition	482,5
06/95	9-1-1 Telephone System Interface	75,0



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