

**General Government*****Project Summary***

	<i>File Number</i>	<i>Reference*</i>
<b>Community Development</b>		
Escobedo Renovation - Apartments and Offices	03-056	CD-016
Grand Street Pedestrian Improvement Project - Phase 1	04-852	CD-017
Mesa Senior Center Renovation and Expansion	02-205	CD-015
Neighborhood Improvements	01-337	CD-009
Park Improvements	01-336	CD-013
Purchase Property for Lease-Back to Non-Profits	01-338	CD-014
<b>General Government</b>		
6th Street Service Center- Expand & Remodel Fleet Support Facility	01-847	GOV -004
ADA Upgrades to City Facilities	03-060	GOV -047
Building Safety Growth Interim Remodel	02-415	GOV -042
Chilled Water Plant Reimbursement	02-412	GOV -040
East/West Downtown Pedestrian Connection	04-861	GOV -050
E-Street Fiber Conduit, University Drive: 80th St to Power	04-855	GOV -049
Microwave Replacement Program	02-407	GOV -039
Salt River Restoration Study	01-246	GOV -012
Sirrine Street Parking Garage	02-414	GOV -041
Sixth Street Service Center - Expansion of CNG Fueling Facilities	01-516	GOV -014
<b>Town Center Development</b>		
Alley Improvements in Town Center Pedestrian Overlay Zone Area	01-227	TCD-011

*\*Reference number for Map and Project Detail pages*

**General Government**

*Project Summary*

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	<i>File Number</i>	<i>Reference*</i>
Downtown Way Finding Signage	04-003	TCD-027
Former Bank One Parking Lot Improvements	01-232	TCD-009
North/South Downtown Pedestrian Connection/Community Center Area	01-235	TCD-002

*\*Reference number for Map and Project Detail pages*

## General Government

### *Future Projects*

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#### Community Development

Neighborhood Improvements --GF

#### General Government

340 E. Sixth Street - Utility Operations Building Remodel & Reconfiguration

City Facility Signage

City Owned Telephone Switch and System Equipment

Citywide Fiber Grid

East Mesa Service Center (EMSC) - Development Services Facility

East Mesa Service Center (EMSC) Fleet Support Facility Expansion

Employees Child Care and Learning Center

EMSC Warehouse addition

Increase Tire Storage at Fleet Shops

Install Shelters at Fuel Islands

Mesa Channel 11 Video Studio Relocation

New Fuel Management System

Outdoor Racking & Awnings - Materials & Supply East Warehouse

Remodel MCP First Floor Customer Service

Retrofit event information sign on Center & University

## General Government

### *Future Projects*

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#### **General Government**

Tri-City Building

Upgrade Information Services Building (59 East First Street)

#### **Town Center Development**

Addition to the Pepper Parking Garage or Parking Garage on City Plaza Block

Center Street Improvements --- First Avenue to Broadway

Center Street Improvements --- First Street to University

Center Street Improvements --- Pepper Place to First Street

Downtown Culture Walk

Drew Parking Lot Improvements

First Avenue Improvements --- Country Club to Mesa Drive

First Street Improvements --- Country Club to Mesa Drive

Main Street Retail Courtyard Demonstration Project

Purchase of Land and Buildings for Redevelopment Activities

Underground Overhead Utility Lines in the Residential Historic Districts

**General Government**

*Project Detail*

**Community Development**

01-337 Neighborhood Improvements

**CD -009**

*Problem*

Older neighborhoods in central Mesa need to be upgraded to improve existing infrastructure. Necessary improvements may include adding or upgrading sidewalks, streetscape improvements, completing partial streets, adding curbs and gutters. Other improvements could include replacing water, sewer, or utility lines. The applications for CDBG funding are submitted by Engineering. Neighborhood improvements are not usually funded each year. After FY 04/05 funds may be budgeted for streetlighting or neighborhood parks.

*Solution*

The City of Mesa receives an annual entitlement of federal Community Development Block Grant (CDBG) funds that may be used for qualified neighborhoods in which low and moderate income persons live. Because allocations are determined through a competitive application process, the areas identified each year for funding may vary.

<i>Program</i>	<i>Fund</i>	<i>Activity</i>	<i>FY 05/06</i>	<i>FY 06/07</i>	<i>FY 07/08</i>	<i>FY 08/09</i>	<i>FY 09/10</i>	<i>Future</i>	<i>Totals</i>
<b>Capital Costs</b>									
8060	FA	Land Acquisition	\$2,744	\$2,738	\$0	\$0	\$0	\$0	\$5,482
8060	FA	Design	\$26,282	\$26,223	\$27,858	\$29,137	\$0	\$0	\$109,500
8060	FA	Construction	\$219,026	\$218,534	\$232,152	\$242,808	\$278,013	\$284,547	\$1,475,080
			\$248,052	\$247,495	\$260,010	\$271,945	\$278,013	\$284,547	\$1,590,062
<b>Total (Non-Capital &amp; Capital Costs)</b>									
			\$248,052	\$247,495	\$260,010	\$271,945	\$278,013	\$284,547	\$1,590,062

**General Government**

*Project Detail*

**01-336**

Park Improvements

**CD-013**

***Problem***

Parks in older neighborhoods need to be upgraded to meet Americans with Disabilities ACT (ADA) standards and to improve existing infrastructure. Improvements needed may include lighting, pathways, playground equipment, restrooms, and picnic or recreation areas.

***Solution***

The City of Mesa receives an annual entitlement of federal Community Development Block Grant (CDBG) funds that may be used for qualified neighborhoods in which low and moderate income persons live. Each year funding is allocated for park improvements in those neighborhoods. Because allocations are determined through a competitive application process, the number of areas identified each year for funding may vary. Generally the City of Mesa tries to set aside CDBG funds to upgrade 2-3 parks per year. The applications for CDBG funding are submitted by Parks and Recreation with cost analysis and input from Engineering. Parks identifies their priorities.

<i>Program</i>	<i>Fund</i>	<i>Activity</i>	<i>FY 05/06</i>	<i>FY 06/07</i>	<i>FY 07/08</i>	<i>FY 08/09</i>	<i>FY 09/10</i>	<i>Future</i>	<i>Totals</i>
<b><i>Capital Costs</i></b>									
8060	FA	Design	\$20,897	\$21,357	\$22,134	\$23,150	\$0	\$0	\$87,538
8060	FA	Construction	\$31,827	\$177,850	\$184,326	\$192,780	\$221,276	\$226,476	\$1,034,535
			\$52,724	\$199,207	\$206,460	\$215,930	\$221,276	\$226,476	\$1,122,073
<b><i>Total (Non-Capital &amp; Capital Costs)</i></b>									
			\$52,724	\$199,207	\$206,459	\$215,930	\$221,276	\$226,476	\$1,122,072

## General Government

### Project Detail

**01-338** Purchase Property for Lease-Back to Non-Profits

**CD-014**

**Problem**

Local non-profits need facilities to conduct the programs and operations, including affordable rental properties. Buildings may be available for sale that are in need of renovations and would be suitable for nonprofit use.

**Solution**

The City can spend federal dollars to benefit low and moderate income persons by acquiring buildings for nonprofit operations or affordable housing. Generally the City holds title to the sites and leases them back to local agencies for 20 years at \$1/year. By holding title, the City is better able to assure that the sites will be properly maintained. If the lease conditions are violated, or the agency discontinues operations, Mesa can place another agency in the facility provided their programs meet federal guidelines.

The federal program funds are distributed through a competitive application process, therefore the actual agencies allocated funding and the sites selected are determined each year.

Program	Fund	Activity	FY 05/06	FY 06/07	FY 07/08	FY 08/09	FY 09/10	Future	Totals
<b>Capital Costs</b>									
8060	FA	Land Acquisition	\$766,229	\$756,479	\$380,582	\$388,574	\$397,162	\$406,495	\$3,095,521
			\$766,229	\$756,479	\$380,582	\$388,574	\$397,162	\$406,495	\$3,095,521
<b>Total (Non-Capital &amp; Capital Costs)</b>									
			\$766,229	\$756,479	\$380,582	\$388,574	\$397,162	\$406,495	\$3,095,521

**02-205** Mesa Senior Center Renovation and Expansion

**CD-015**

**Problem**

Mesa Senior Services has outgrown their current office space and would like to renovate the office and add a health enhancement area for seniors at the downtown Senior Center.

**Solution**

The expansion will create new offices for Serrine Adult Day Care and a new health enhancement area. The renovation will allow Mesa Senior Services to reorganize their administrative office area.

Program	Fund	Activity	FY 05/06	FY 06/07	FY 07/08	FY 08/09	FY 09/10	Future	Totals
<b>Capital Costs</b>									
8060	FA	Construction	\$152,350	\$0	\$0	\$0	\$0	\$0	\$152,350
			\$152,350	\$0	\$0	\$0	\$0	\$0	\$152,350
<b>Total (Non-Capital &amp; Capital Costs)</b>									
			\$152,350	\$0	\$0	\$0	\$0	\$0	\$152,350

**General Government**

*Project Detail*

**03-056** Escobedo Renovation - Apartments and Offices

**CD-016**

***Problem***

The Escobedo Affordable Apartment complex was built in the 40's and 50's. Half the units were built as a defense housing project in 42-43. The complex was expanded to its current size by adding 52 duplex units in 52-53. The project is aging and is in serious need of refurbishment. The roofing and flooring reached the end of their usefulness and must be replaced. Electrical services are not up to code and do not meet the needs of modern tenants. The plumbing is deteriorating, and repairs are becoming more costly. Gas furnaces and evaporative cooling are outdated, and should be replaced. There is no attic insulation, so heating and cooling costs are higher than necessary. Doors and windows need replacement. Utility services such as water, sewer, and gas lines are aging and need to be replaced. The appliances such as ranges and refrigerators need replacement in the units. Currently, repairs are done as problems become acute.

***Solution***

The Escobedo Apartments should be renovated in groups of units for economies of scale. Refurbished units will be more economical to operate and maintain. Rental revenues can be increased to reflect the increased value of the units. Utility costs will decrease as more efficient appliances are in use. Vacancy rates are likely to drop as units are more desirable. This project includes refurbishment of the administration building and two adjacent rental units that have been converted to office use. These spaces were built as part of the first phase in 1941 - 1942.

<i>Program</i>	<i>Fund</i>	<i>Activity</i>	<i>FY 05/06</i>	<i>FY 06/07</i>	<i>FY 07/08</i>	<i>FY 08/09</i>	<i>FY 09/10</i>	<i>Future</i>	<i>Totals</i>
<b><i>Capital Costs</i></b>									
8650	421	Design	\$0	\$0	\$209,715	\$0	\$0	\$0	\$209,715
8650	421	Construction	\$0	\$0	\$1,258,291	\$1,258,291	\$0	\$0	\$2,516,582
			\$0	\$0	\$1,468,006	\$1,258,291	\$0	\$0	\$2,726,297
<b><i>Total (Non-Capital &amp; Capital Costs)</i></b>									
			\$0	\$0	\$1,468,006	\$1,258,291	\$0	\$0	\$2,726,297

## General Government

### *Project Detail*

04-852

Grand Street Pedestrian Improvement Project - Phase 1

**CD-017**

***Problem***

Grand Street between 8th Av and Broadway is located in one of the oldest neighborhoods in Mesa. The street was designed with no traffic mitigation measures. It is long and straight with only one stop sign to slow traffic. Consequently, there is safety issues related to speeding on Grand St. The situation is compounded by the significant on-street parking because many of the residents do not have adequate on-site parking. There is a mix of commercial and residential traffic as the land use in the neighborhood is varied. Finally, the street has been denied speed humps because it is a fire route.

***Solution***

Construct a pedestrian path between 8th Av and Broadway along Grand St. Phase one of the project will be from 6th Av to Broadway and will include the design costs of the entire project. The project will include a new 6' wide sidewalk, a 6.5' hardscape/vegetation border between the street and sidewalk, benches and shade along the route, bulb-outs at periodic intervals, narrowing of the street, adding bike lanes, and building a short view fence between the adjacent properties and the sidewalk.

This project will improve the safety of the pedestrians and bicyclists in the neighborhoods, encourage multi-modal transportation, and address safety issues related to older adults. Traffic will be slowed, pedestrians will have narrower crossing points and adequate space, and much of the on-street parking will be retained.

<i>Program</i>	<i>Fund</i>	<i>Activity</i>	<i>FY 05/06</i>	<i>FY 06/07</i>	<i>FY 07/08</i>	<i>FY 08/09</i>	<i>FY 09/10</i>	<i>Future</i>	<i>Totals</i>
<b><i>Capital Costs</i></b>									
7900	010	Design	\$0	\$0	\$0	\$7,532	\$0	\$0	\$7,532
8100	FA	Design	\$0	\$0	\$0	\$35,878	\$0	\$0	\$35,878
7900	010	Construction	\$0	\$0	\$0	\$0	\$204,552	\$0	\$204,552
8100	FA	Construction	\$0	\$0	\$0	\$0	\$440,615	\$0	\$440,615
			\$0	\$0	\$0	\$43,410	\$645,167	\$0	\$688,577
<b><i>Total (Non-Capital &amp; Capital Costs)</i></b>									
			\$0	\$0	\$0	\$43,410	\$645,167	\$0	\$688,577

## General Government

### *Project Detail*

#### General Government

**01-847**

6th Street Service Center- Expand & Remodel Fleet Support Facility

**GOV-004**

#### *Problem*

The Fleet Support Services (FSS) building was constructed in 1971. The original facility consisted of 10 service bays, a parts storage room, a tire maintenance bay, a metal fabrication and welding area, and an office/service desk area. In 1977, an additional 10 service bays and two equipment storage rooms were added. In 1998, an ADA compliant restroom/locker room addition was completed. Except for the restroom/locker room improvements, no significant improvements have been made to this facility for 15 years. Therefore, a substantial make-over is necessary to comply with current environmental/safety practices, and to increase operating efficiencies.

#### *Solution*

Planned improvements include additional covered work area, fire sprinkler system, modernizing of exhaust ventilation system, truck washing system, heating/cooling system for parts room and administrative offices, expansion of equipment storage, tire storage, parts room, and office areas.

<i>Program</i>	<i>Fund</i>	<i>Activity</i>	<i>FY 05/06</i>	<i>FY 06/07</i>	<i>FY 07/08</i>	<i>FY 08/09</i>	<i>FY 09/10</i>	<i>Future</i>	<i>Totals</i>
<b>Capital Costs</b>									
9480	UR	Construction	\$509,083	\$0	\$0	\$0	\$0	\$0	\$509,083
9850	G6	Purchase	\$75,000	\$0	\$0	\$0	\$0	\$0	\$75,000
9480	UR	ISD	\$40,000	\$0	\$0	\$0	\$0	\$0	\$40,000
			\$624,083	\$0	\$0	\$0	\$0	\$0	\$624,083
<b>Non-Capital/Start-Up Costs</b>									
8900	070	Misc	\$45,099	\$0	\$0	\$0	\$0	\$0	\$45,099
			\$45,099	\$0	\$0	\$0	\$0	\$0	\$45,099
<b>Total (Non-Capital &amp; Capital Costs)</b>									
			\$669,182	\$0	\$0	\$0	\$0	\$0	\$669,182
<b>Operations &amp; Maint Costs</b>									
8900	070	Other Services	\$13,805	\$14,150	\$14,674	\$14,982	\$15,313		
8900	070	Commodities	\$7,584	\$0	\$0	\$0	\$0		
			\$21,389	\$14,150	\$14,674	\$14,982	\$15,313		

**General Government**

*Project Detail*

**01-246**

Salt River Restoration Study

**GOV-012**

**Problem**

Construction of dams on the Salt River has damaged vegetation and wetlands along the Salt River basin. The feasibility of environmental restoration and archeological significance of the area needs to be investigated.

**Solution**

In partnership with the Corps of Engineers and the Native American Community, Mesa should embark on a feasibility investigation for cultural and wetland environmental restoration of the area..

<i>Program</i>	<i>Fund</i>	<i>Activity</i>	<i>FY 05/06</i>	<i>FY 06/07</i>	<i>FY 07/08</i>	<i>FY 08/09</i>	<i>FY 09/10</i>	<i>Future</i>	<i>Totals</i>
<b>Capital Costs</b>									
7200	FA	Design	\$1,966,080	\$1,966,080	\$0	\$0	\$0	\$0	\$3,932,160
7200	FA	Construction	\$0	\$0	\$19,366,208	\$19,772,898	\$20,209,879	\$41,903,290	\$101,252,275
5970	010	City Share	\$327,680	\$327,680	\$608,931	\$621,719	\$635,459	\$0	\$2,521,469
			\$2,293,760	\$2,293,760	\$19,975,139	\$20,394,617	\$20,845,338	\$41,903,290	\$107,705,904
<b>Total (Non-Capital &amp; Capital Costs)</b>									
			\$2,293,760	\$2,293,760	\$19,975,139	\$20,394,617	\$20,845,338	\$41,903,290	\$107,705,904

**General Government**

*Project Detail*

**01-516**

Sixth Street Service Center - Expansion of CNG Fueling Facilities

**GOV-014**

***Problem***

During this current fiscal year there are plans to install one additional twin-hose CNG dispenser and three CNG fuel storage tanks. However, with the number of vehicles using this facility, and because of it having only one 175 SCFM compressor, it is overloaded on a daily basis. As a result, it is critical that a new CNG fueling site is constructed at the southeast corner of the Pasadena water reservoir. The primary reason for this is because of the high reliance on the Pasadena site and because there is no backup compressor equipment or redundancy.

***Solution***

Proceed with design and construction of the additional (third) CNG fueling site, which would be located just south of the gasoline fuel islands. With the alternative fueling site better situated and more convenient, the usage of alternative fuels would be increased. This new site should require "Murphy Level III" controls, which are similar to those in use at the other CNG fueling sites. Other items to include would be to have sufficient CNG fuel storage capacity, two 400 SCFM compressors providing backup and redundancy, two twin-hose dispensers (one at each island), and is interfaced with the present E.J. Ward fuel management system and having a card reader for each of the islands.

<i>Program</i>	<i>Fund</i>	<i>Activity</i>	<i>FY 05/06</i>	<i>FY 06/07</i>	<i>FY 07/08</i>	<i>FY 08/09</i>	<i>FY 09/10</i>	<i>Future</i>	<i>Totals</i>
<b><i>Capital Costs</i></b>									
8900	070	Construction	\$213,000	\$0	\$0	\$0	\$0	\$0	\$213,000
9850	G6	Construction	\$450,941	\$140,000	\$72,590	\$0	\$0	\$0	\$663,531
			\$663,941	\$140,000	\$72,590	\$0	\$0	\$0	\$876,531
<b><i>Total (Non-Capital &amp; Capital Costs)</i></b>									
			\$663,941	\$140,000	\$72,590	\$0	\$0	\$0	\$876,531

## General Government

### Project Detail

02-407      Microwave Replacement Program

**GOV -039**

**Problem**

Microwave currently provides communications support (800MHz radio, traditional radio, mobile data transfer, and internet connectivity) to: Police (59%), Fire (15%), Utilities (16%), and many city departments as well as our external customers; Apache Junction Fire District, Gilbert PD/FD, and SW Ambulance. Presently the majority of Mesa's microwave links use equipment that is no longer supported by the manufacture. Lack of support makes getting spare parts or repair services difficult if not impossible. Many times the used equipment market is the only source for spare parts. This situation leaves the City vulnerable to equipment failures that impact the delivery of services to Public Safety and other city departments. Equipment failure is inevitable if current microwave links are not upgraded. Depending on which link failed, the City could lose multiple telephone and data lines to East Mesa facilities, links to Police and Fire Stations, or links to other governmental entities, etc. thereby losing vital service to the facility affected. Any failure of a link puts a strain on the rest of the microwave system. Citizen's confidence in city operations is also affected.

**Solution**

By beginning an annual replacement program to gradually replace existing microwave links with up-to-date equipment, the city assures continuing service to both its internal and external customers. (Equipment taken out of service would be used to provide spares for the remaining microwave links.) In FY 03-04 contingency funds were used to purchase spare equipment to allow repairs to the system until new equipment could be obtained. In FY04-05 Communications pulled funds from their operations budget, PD contributed QOL funds, and Emergency Management contribute UASI grant funds to allow the purchase of upgraded equipment for the microwave backbone loop. This equipment makes up Phase 1 or 3 in the Microwave Upgrade program. Phase 2 will upgrade the spur sites., and Phase 3 will replace channel balance equipment for Public Safety radio voice and data transmissions. Communications recommends using revenue received from other services performed by RC389 and fees accessed against other agencies for use of the 800MHz trunked radio system.

<i>Program</i>	<i>Fund</i>	<i>Activity</i>	<i>FY 05/06</i>	<i>FY 06/07</i>	<i>FY 07/08</i>	<i>FY 08/09</i>	<i>FY 09/10</i>	<i>Future</i>	<i>Totals</i>
<b>Capital Costs</b>									
5800	010	Purchase	\$0	\$0	\$1,069,977	\$273,112	\$279,148	\$285,707	\$1,907,944
			\$0	\$0	\$1,069,977	\$273,112	\$279,148	\$285,707	\$1,907,944
<b>Total (Non-Capital &amp; Capital Costs)</b>									
			\$0	\$0	\$1,069,977	\$273,112	\$279,148	\$285,707	\$1,907,944

## General Government

### *Project Detail*

**02-412** Chilled Water Plant Reimbursement

**GOV-040**

***Problem***

The Chilled Water Plant in the downtown area will provide energy savings for City facilities and a future additional revenue source for the City by providing an efficient cooling source to other downtown customers.

***Solution***

In conjunction with the Mesa Arts Center construction, construct a chilled water plant with enough capacity to provide chilled water for cooling City buildings and future customers in the downtown area.

<i>Program</i>	<i>Fund</i>	<i>Activity</i>	<i>FY 05/06</i>	<i>FY 06/07</i>	<i>FY 07/08</i>	<i>FY 08/09</i>	<i>FY 09/10</i>	<i>Future</i>	<i>Totals</i>
<b>Capital Costs</b>									
5970	010	Reimbursement	\$0	\$0	\$3,262,135	\$0	\$0	\$0	\$3,262,135
			\$0	\$0	\$3,262,135	\$0	\$0	\$0	\$3,262,135
<b>Total (Non-Capital &amp; Capital Costs)</b>									
			\$0	\$0	\$3,262,135	\$0	\$0	\$0	\$3,262,135

**02-414** Serrine Street Parking Garage

**GOV-041**

***Problem***

Garage was purchased with Quality of Life funds in conjunction with the Mesa Arts Center construction to allow for patronage parking. Only half of the garage is planned for this use with the other half attributed to city use.

***Solution***

The City of Mesa, through the general fund need to reimburse the Quality of Life fund for half of the purchase of the Serrine Street Parking Garage.

<i>Program</i>	<i>Fund</i>	<i>Activity</i>	<i>FY 05/06</i>	<i>FY 06/07</i>	<i>FY 07/08</i>	<i>FY 08/09</i>	<i>FY 09/10</i>	<i>Future</i>	<i>Totals</i>
<b>Capital Costs</b>									
5970	010	Reimbursement	\$0	\$0	\$1,125,436	\$0	\$0	\$0	\$1,125,436
			\$0	\$0	\$1,125,436	\$0	\$0	\$0	\$1,125,436
<b>Total (Non-Capital &amp; Capital Costs)</b>									
			\$0	\$0	\$1,125,436	\$0	\$0	\$0	\$1,125,436

**General Government**

*Project Detail*

**02-415** Building Safety Growth Interim Remodel

**GOV-042**

***Problem***

Current staff and growth projections for Building Safety and Planning have escalated due to fee increases which promised a return of more efficient service. As a short-term solution to overcrowding in the 55 N. Center location a small contingent of Building Safety and Planning staff have been temporarily located in the old Bank space at 20 E. Main. This solution is problematic due to inefficient adjacencies and very limited potential for growth space.

***Solution***

Move Neighborhood Outreach (currently in south area of bank space) to the 2nd Floor of 20 E. Main St. in order to vacate entire bank area for use by Customer Service (currently located at 55 N. Center). Relocate Customer Service to 20 E. Main bank space in two phases. Move Building Safety and Planning staff currently in old bank space to area vacated by Customer Service.

<i>Program</i>	<i>Fund</i>	<i>Activity</i>	<i>FY 05/06</i>	<i>FY 06/07</i>	<i>FY 07/08</i>	<i>FY 08/09</i>	<i>FY 09/10</i>	<i>Future</i>	<i>Totals</i>
<b><i>Capital Costs</i></b>									
5970	010	Construction	\$634,573	\$0	\$0	\$0	\$0	\$0	\$634,573
6500	010	Construction	\$1,636,172	\$0	\$0	\$0	\$0	\$0	\$1,636,172
6500	010	Purchase	\$440,000	\$0	\$0	\$0	\$0	\$0	\$440,000
6500	010	ISD	\$79,523	\$0	\$0	\$0	\$0	\$0	\$79,523
			\$2,790,268	\$0	\$0	\$0	\$0	\$0	\$2,790,268
<b><i>Total (Non-Capital &amp; Capital Costs)</i></b>									
			\$2,790,268	\$0	\$0	\$0	\$0	\$0	\$2,790,268

## General Government

### *Project Detail*

**03-060**      ADA Upgrades to City Facilities

**GOV-047**

***Problem***

The Americans with Disabilities Act of 1990 prohibits architectural barriers in public facilities that may hinder access to public programs and benefits. A City facility self-assessment, initially required and completed in 1992, is periodically updated to determine the current state of compliance.

***Solution***

Make improvements noted in the latest update to the ADA study recently completed in 2004. Capital remodeling and maintenance improvements were noted as needed in 18 facilities.

<i>Program</i>	<i>Fund</i>	<i>Activity</i>	<i>FY 05/06</i>	<i>FY 06/07</i>	<i>FY 07/08</i>	<i>FY 08/09</i>	<i>FY 09/10</i>	<i>Future</i>	<i>Totals</i>
<b>Capital Costs</b>									
5970	010	Design	\$15,728	\$15,728	\$16,310	\$16,653	\$17,021	\$0	\$81,440
5970	010	Construction	\$104,857	\$104,857	\$108,737	\$111,021	\$113,474	\$0	\$542,946
			\$120,585	\$120,585	\$125,047	\$127,674	\$130,495	\$0	\$624,386
<b>Total (Non-Capital &amp; Capital Costs)</b>									
			\$120,585	\$120,585	\$125,047	\$127,673	\$130,495	\$0	\$624,385

**04-855**      E-Street Fiber Conduit, University Drive: 80th St to Power

**GOV-049**

***Problem***

Large and medium businesses in today's economy demand broadband services from networks capable of carrying multiple channels of switched, interactive, multimedia communications, including voice, data, and video.

***Solution***

Provide low cost communications infrastructure to potential licensed users to make Mesa's commercial developments more attractive to businesses that utilize broadband services.

<i>Program</i>	<i>Fund</i>	<i>Activity</i>	<i>FY 05/06</i>	<i>FY 06/07</i>	<i>FY 07/08</i>	<i>FY 08/09</i>	<i>FY 09/10</i>	<i>Future</i>	<i>Totals</i>
<b>Capital Costs</b>									
5750	E/S	Design	\$0	\$30,000	\$0	\$0	\$0	\$0	\$30,000
5750	E/S	Construction	\$0	\$364,200	\$0	\$0	\$0	\$0	\$364,200
			\$0	\$394,200	\$0	\$0	\$0	\$0	\$394,200
<b>Total (Non-Capital &amp; Capital Costs)</b>									
			\$0	\$394,200	\$0	\$0	\$0	\$0	\$394,200

**General Government**

*Project Detail*

**04-861** East/West Downtown Pedestrian Connection

**GOV -050**

***Problem***

Currently, it is difficult for pedestrians to walk to and from activity centers and parking areas within the Town Center area. Current conditions include narrow, unconnected sidewalks, no pedestrian facilities, little shade and virtually no encouragement for pedestrians to walk for any length of time. Additionally, there is inadequate signage or other interpretive elements to promote a sense of direction or connectivity. Lighting is inadequate for safe nighttime pedestrian activity.

***Solution***

Enhance lighting to improve safe evening pedestrian traffic. Upgrade existing sidewalk widths to accommodate pedestrians and other users in a more comfortable and welcoming environment. Pathways will be made more attractive places to walk with the addition of design elements, nodes to rest and watch others passing by, shade trees or structures to provide shelter from the sun as well as softening the urban landscape. Interpretive and directional signage and decorative elements will promote a sense of direction and connectivity.

<i>Program</i>	<i>Fund</i>	<i>Activity</i>	<i>FY 05/06</i>	<i>FY 06/07</i>	<i>FY 07/08</i>	<i>FY 08/09</i>	<i>FY 09/10</i>	<i>Future</i>	<i>Totals</i>
<b><i>Capital Costs</i></b>									
5260	SA	Design	\$40,446	\$0	\$0	\$0	\$0	\$0	\$40,446
5260	470	Construction	\$0	\$23,054	\$0	\$0	\$0	\$0	\$23,054
5260	SA	Construction	\$0	\$340,596	\$0	\$0	\$0	\$0	\$340,596
			\$40,446	\$363,650	\$0	\$0	\$0	\$0	\$404,096
<b><i>Total (Non-Capital &amp; Capital Costs)</i></b>									
			\$40,446	\$363,650	\$0	\$0	\$0	\$0	\$404,096

**General Government**

*Project Detail*

**Town Center Development**

**01-235**

North/South Downtown Pedestrian Connection/Community Center Area

**TCD-002**

**Problem**

Currently, it is difficult for pedestrians to walk to and from activity centers and parking areas within the Town Center area. Current conditions include narrow, unconnected sidewalks, no pedestrian facilities, little shade and virtually no encouragement for pedestrians to walk for any length of time. Additionally, there is inadequate signage or other interpretive elements to promote a sense of direction or connectivity. Lighting in the Community Center is inadequate as are the sidewalks.

**Solution**

This project will be constructed in phases with Phase I occurring summer of 2005. Phase II (1st Street to Community Center) will be constructed in summer 2006. This project will upgrade existing sidewalk widths to accommodate pedestrians and other users in a more comfortable and welcoming environment. Pathways will be made more attractive places to walk with the addition of design elements, nodes to rest and watch others passing by, shade trees or structures to provide shelter from the sun as well as softening the urban landscape. Interpretive and directional signage and decorative elements will promote a sense of direction and connectivity. Areas will be lit to provide safety for pedestrians.

<i>Program</i>	<i>Fund</i>	<i>Activity</i>	<i>FY 05/06</i>	<i>FY 06/07</i>	<i>FY 07/08</i>	<i>FY 08/09</i>	<i>FY 09/10</i>	<i>Future</i>	<i>Totals</i>
<b>Capital Costs</b>									
5260	010	Design	\$0	\$36,000	\$0	\$0	\$0	\$0	\$36,000
5260	010	Construction	\$39,922	\$0	\$0	\$0	\$0	\$0	\$39,922
5260	FA	Construction	\$0	\$0	\$338,364	\$0	\$0	\$0	\$338,364
5260	SA	Construction	\$499,036	\$0	\$0	\$0	\$0	\$0	\$499,036
			\$538,958	\$36,000	\$338,364	\$0	\$0	\$0	\$913,322
<b>Total (Non-Capital &amp; Capital Costs)</b>									
			\$538,958	\$36,000	\$338,364	\$0	\$0	\$0	\$913,322

## General Government

### Project Detail

01-232 Former Bank One Parking Lot Improvements

TCD-009

**Problem**

The existing parking lot is in serious need of repair. The parking lot needs to be improved as part of the redevelopment of the Former Bank One Building (Site 21). When the building is renovated, the Developer will want the parking lot improved. In addition, we have received complaints from the surrounding business owners and customers who utilize this parking lot. The following are some of the issues surrounding the parking lot that need to be addressed to assist our efforts to redevelop the Former Bank One Building: safety concern, there is poor lighting, no shade for the vehicles, and the lot needs to be resurfaced. The parking lot also detracts from the image that the City is attempting to create which is a more pedestrian friendly environment.

**Solution**

Redesign the parking lot to be more user friendly by improving the lighting, adding landscaping, bike racks, way-finding signage, and screening the trash bins. In addition, the lot will be resurfaced and the circulation plan will be designed to improve access into the parking lot. The improvements to the parking lot will assist efforts to redevelop the Former Bank One Building (Site 21), because potential employers locating to the renovated building will appreciate the efforts the City is making to improve the surrounding area. Another result of these improvements will be that the customer's experience of shopping in Downtown Mesa will be enhanced.

<i>Program</i>	<i>Fund</i>	<i>Activity</i>	<i>FY 05/06</i>	<i>FY 06/07</i>	<i>FY 07/08</i>	<i>FY 08/09</i>	<i>FY 09/10</i>	<i>Future</i>	<i>Totals</i>
<b>Capital Costs</b>									
5260	010	Design	\$0	\$0	\$41,480	\$0	\$0	\$0	\$41,480
5260	010	Construction	\$0	\$0	\$0	\$499,596	\$0	\$0	\$499,596
			\$0	\$0	\$41,480	\$499,596	\$0	\$0	\$541,076
<b>Total (Non-Capital &amp; Capital Costs)</b>									
			\$0	\$0	\$41,480	\$499,596	\$0	\$0	\$541,076

## General Government

### Project Detail

**01-227** Alley Improvements in Town Center Pedestrian Overlay Zone Area

**TCD-011**

**Problem**

The existing alley right of ways within the Town Center Pedestrian Overlay Area (bounded by Country Club Drive on the West; Serrine on the East; First Avenue on the South and First Street on the North) are inadequately constructed and are non-pedestrian-oriented.

**Solution**

In order to complement the Main Street streetscape improvements and with the intention of safely moving pedestrians from parking areas to the south and north of Main Street, it has become necessary to conduct improvements to the alleyways which may include but not be limited to right-of-way acquisition, asphalt and other surface improvements, and the introduction of lighting and decorative elements such as landscaping, bollard lighting and decorative pavers. Replacement of existing utilities may be necessary.

<i>Program</i>	<i>Fund</i>	<i>Activity</i>	<i>FY 05/06</i>	<i>FY 06/07</i>	<i>FY 07/08</i>	<i>FY 08/09</i>	<i>FY 09/10</i>	<i>Future</i>	<i>Totals</i>
<b>Capital Costs</b>									
5260	010	Design	\$0	\$0	\$0	\$37,013	\$37,711	\$78,738	\$153,462
5260	010	Construction	\$0	\$0	\$0	\$264,879	\$282,833	\$568,269	\$1,115,981
			\$0	\$0	\$0	\$301,892	\$320,544	\$647,007	\$1,269,443
<b>Total (Non-Capital &amp; Capital Costs)</b>									
			\$0	\$0	\$0	\$301,892	\$320,544	\$647,007	\$1,269,443

**04-003** Downtown Way Finding Signage

**TCD-027**

**Problem**

With the impending opening of the new Mesa Arts Center, the expansion of the Museum for Youth, the planned redesignation of available parking and anticipated downtown growth, more signage is needed to conveniently direct pedestrians and vehicular traffic.

**Solution**

Improve downtown signage by adding additional signs and directional devices.

<i>Program</i>	<i>Fund</i>	<i>Activity</i>	<i>FY 05/06</i>	<i>FY 06/07</i>	<i>FY 07/08</i>	<i>FY 08/09</i>	<i>FY 09/10</i>	<i>Future</i>	<i>Totals</i>
<b>Capital Costs</b>									
8100	470	Construction	\$62,914	\$0	\$0	\$0	\$0	\$0	\$62,914
			\$62,914	\$0	\$0	\$0	\$0	\$0	\$62,914
<b>Total (Non-Capital &amp; Capital Costs)</b>									
			\$62,914	\$0	\$0	\$0	\$0	\$0	\$62,914