

# 2026 – 2030 Capital Improvement Program

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# Aquatics

# **Red Mountain Aquatic Facility (CP0757)**

## **COUNCIL DISTRICT 5**

Demo Fremont Pool and construct replacement pool adjacent to Red Mountain Center. The new location will address aging infrastructure and create visible access to the complex.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	2024 Parks Bond	\$1,585	\$2,660,000	-	\$4,195,406	\$16,251,637	\$12,243,583	-	\$35,352,212
O&M	Capital - General Fund	-	-	-	-	-	\$189,453	\$1,393,624	\$1,583,077
	General Fund	-	-	-	-	-	\$253,150	\$4,747,164	\$5,000,315
	Sum:	\$1,585	\$2,660,000	-	\$4,195,406	\$16,251,637	\$12,686,186	\$6,140,788	\$41,935,603

## **Southeast Aquatic Facility (CP0756)**

## **COUNCIL DISTRICT 6**

Build a new pool at Eastmark High School in partnership with Queen Creek Schools. Pool amenities will feature competition lanes, diving well, swim lesson space, and opportunities for water play.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	2024 Parks Bond	\$1,927	\$3,290,000	\$4,107,295	\$12,740,400	\$13,031,993	-	-	\$33,171,616
O&M	Capital - General Fund	-	-	-	-	-	\$1,240,761	\$55,755	\$1,296,516
	General Fund	-	-	-	-	-	\$760,587	\$3,019,208	\$3,779,795
	Sum:	\$1,927	\$3,290,000	\$4,107,295	\$12,740,400	\$13,031,993	\$2,001,348	\$3,074,963	\$38,247,927

#### **Arts and Culture**

## **MAC Arroyo Renovation (CP1190)**

#### **COUNCIL DISTRICT 4**

Repair and refurbish the MAC Arroyo

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Arts & Culture Fund	\$81,727	\$1,936,582	-	-	-	-	-	\$2,018,309
	Sum:	\$81.727	\$1.936.582	_	_	_	_	_	\$2.018.309

#### **MAC Office Expansion (CP1281)**

#### **COUNCIL DISTRICT 4**

Remodel areas of the MAC, Playhouse Green Room and Bldg 2 3rd Floor to gain office space

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
O:4-1	Mesa Arts Center								
Capital	Restoration Fee	\$2,197	\$45,077	-	-	-	-	-	\$47,274
	Sum:	\$2,197	\$45,077	_			_	_	\$47,274

# **MAC Playhouse Patio (CP1167)**

#### **COUNCIL DISTRICT 4**

Install a concrete patio behind the Mesa Arts Center

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Arts & Culture Fund	\$136,271	\$51,288	-	-	-	-	-	\$187,559
	Mesa Arts Center Restoration Fee	\$4,302	\$40,021	-	-	-	-	-	\$44,323
	Sum:	\$140,574	\$91,309	-	-	_	-	-	\$231,883

## **Mesa Arts Center Lighting Control System Replacement (CP1191)**

## **COUNCIL DISTRICT 4**

This project will support replacement of Mesa Arts Center's Lighting control system. The lighting control system supports all four theaters, the Mesa Contemporary Arts Museum, and the exterior campus lighting.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Mesa Arts Center Restoration Fee	-	\$213,800	-	-	-	-	-	\$213,800
	Quality of Life Sales Tax	-	\$6,189,588	-	-	-	-	-	\$6,189,588
	Sum:	-	\$6.403.388	_	_			_	\$6.403.388

#### Cemetery

## **Cemetery SRP Canal Relocation (CP1179)**

#### **COUNCIL DISTRICT 1**

Relocate piped irrigation at cemetery

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28		FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Cemetery	\$17,404	\$975,995	-		-	-	-	-	\$993,399
	Sum:	\$17.404	\$975.995	_		-	_	_	_	\$993.399

## City Facilities

## **Hibbert Parking Garage (CP1189)**

#### **COUNCIL DISTRICT 4**

Purchase and Rehabilitation of Hibbert Parking Garage

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Capital - General Fund	\$10.648.475	\$3.227.190		_	_	_		\$13,875,665
	Sum:	\$10,648,475	\$3,227,190 \$3,227,190						\$13,875,665

#### **Communications**

#### **Distributed Antenna System for Mesa Gateway Airport (CP0839)**

#### **COUNCIL DISTRICT 6**

Install an antenna system for the Mesa Gateway Airport to improve public safety radio coverage.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Canital	Capital - General								
Capital	Fund	\$1,500	\$132,127	-			-	-	\$133,627
	Sum:	\$1,500	\$132,127	-		-		-	\$133,627

# Internet Protocol Network Router Expansion - Mesa Share (CN0052)

#### **CITYWIDE**

Fund Mesa's cost share to install internet protocol routers for the TOPAZ radio sites. The new routers will provide full network direction/redirection capabilities for the TOPAZ radio sites and mitigate unscheduled impairments to the network.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Capital - General Fund	-	\$178,822	-		-		_	\$178,822
	Sum:	-	\$178,822	-		-		-	\$178,822

## Mesa Share for TOPAZ - Site Expansion #1 (CN0054)

#### **CITYWIDE**

Mesa's share to construct a public safety radio site in the SE area of Apache Junction to ensure reliable radio coverage. Improvements include land acquisition, a radio tower, equipment shelter, emergency generator, radio/network equipment, and services.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Canital	Capital - General								
Capital	Fund	\$1,350,499	\$314,856	-		-		-	\$1,665,355
	Sum:	\$1,350,499	\$314,856	-		-		-	\$1,665,355

# Mesa Share for TOPAZ - Site Expansion #2 (CN0038)

#### **COUNCIL DISTRICT 5**

Mesa's share to construct a public safety radio site in the far NE area of Mesa to ensure reliable TOPAZ radio coverage. Improvements include land acquisition, a radio tower, equipment shelter, emergency generator, radio/network equipment, and services.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Capital - General Fund	\$243,590	\$1,776,226	-	-			-	\$2,019,816
	Sum:	\$243,590	\$1,776,226	-			-	-	\$2,019,816

#### Mesa Share for TOPAZ - Site Expansion #3 (CN0048)

## CITYWIDE

Mesa's cost share to construct a public safety radio site in the SE valley area to ensure reliable TOPAZ radio coverage. Improvements include land acquisition, a radio tower, equipment shelter, emergency generator, radio/network equipment, and services.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Capital - General Fund	\$1.479	\$1.095.382	_	_	_	_	_	\$1,096,861
-	Sum:	\$1,479	\$1,095,382	-	-	-	-	-	\$1,096,861

# Mesa Share for TOPAZ - VHF Sys Coverage Imprvmnt & Chnl Exp (CN0071)

#### CITYWIDE

Add VHF coverage for the existing TRWC fire partner coverage area in Mesa, Gilbert, Apache Junction, and Queen Creek.

		Estimated Exp				Future				
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals	
Capital	Capital - General									
Capital	Fund	\$33,904	\$977,119	\$179,744	\$189,108	\$199,239	\$210,078	\$698,920	\$2,488,113	
	Sum:	\$33,904	\$977,119	\$179,744	\$189,108	\$199,239	\$210,078	\$698,920	\$2,488,113	

#### **Communications**

# Mesa Share of TOPAZ-Shaw Butte & Florence Gardens-P25 Phs II (CN0070)

#### **CITYWIDE**

Upgrade five of six physical voice channels at Shaw Butte and Florence Gardens to Time Division Multiple Access (TDMA, also known as P25 Phase II) to enable two simultaneous voice transmissions on each physical radio channel.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Capital - General Fund	\$123,858	\$365,166	-	-	-	-	-	\$489,024
	Sum:	\$123,858	\$365,166	-	-	-	-	-	\$489,024

# PD Comms Load and Mechanical Improvements (CP1251)

#### **COUNCIL DISTRICT 4**

Make improvements to the existing electrical and mechanical systems to support the new NextGen 911 system

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Capital - General Fund	\$49,671	\$38,372	_	-	-	_	_	\$88,043
	Sum:	\$49,671	\$38,372	-	-	-	-	-	\$88,043

#### Public Safety Fiber - Phase II (CP0696)

#### **CITYWIDE**

Install underground fiber to support public safety and other City communication needs and strengthen redundancy. This is the second phase to complete the three rings design to better serve the City's needs.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	2018 Public Safety Bond	\$3,964,781	\$2,826,180	-	-	-	-	-	\$6,790,961
	2024 Public Safety Bond	-	\$3,846,154	-	-	-	-	-	\$3,846,154
	Sum:	\$3,964,781	\$6,672,334	-	-	-	_	-	\$10,637,115

#### **TOPAZ - East Valley - H60 Expansion Site (CP0091)**

## CITYWIDE

Construct a public safety radio site in the southeast area of Apache Junction to ensure reliable radio coverage. Improvements include land acquisition, a radio tower, equipment shelter, emergency generator, radio/network equipment, and services.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Conital	Topaz Capital								
Capital	Programs	\$2,081,079	\$201,097	-	-	-	-	-	\$2,282,176
	Sum:	\$2,081,079	\$201,097	-	-	-	-	-	\$2,282,176

## **TOPAZ Internet Protocol Network Router Expansion (CP0755)**

#### CITYWIDE

Purchase and install internet protocol routers for the TOPAZ radio sites. The new routers will provide full network direction/redirection capabilities for the TOPAZ radio sites and mitigate unscheduled impairments to the TOPAZ network.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Canital	Topaz Capital								
Capital	Programs	-	\$220,989	-	-	-	-	-	\$220,989
	Sum:	-	\$220,989	-			-	-	\$220,989

# **TOPAZ - Northeast Valley - Wolverine Expansion Site (CP0754)**

#### **COUNCIL DISTRICT 5**

Construct a public safety radio site in the far northeast area of Mesa to ensure reliable TOPAZ radio coverage. Improvements include land acquisition, a radio tower, equipment shelter, emergency generator, radio/network equipment, and services.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Topaz Capital Programs	\$599,195	\$2,354,992	_	-	-	_	_	\$2,954,187
	Sum:	\$599,195	\$2,354,992	-	-	-	-	-	\$2,954,187

#### **Communications**

#### **TOPAZ Shaw Butte & Florence Gardens-P25 Phase II (CP0906)**

#### **CITYWIDE**

Upgrade five of six physical voice channels at Shaw Butte and Florence Gardens to Time Division Multiple Access (TDMA, also known as P25 Phase II) to enable two simultaneous voice transmissions on each physical radio channel.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Topaz Capital Programs	\$190,376	\$454,737	-	-	-	-	-	\$645,113
	Sum:	\$190,376	\$454,737	-	-	-	-	-	\$645,113

## **TOPAZ - Southeast Valley - Queen Creek Expansion Site (CP0779)**

#### **CITYWIDE**

Construct a public safety radio communication site in the southeast valley area to ensure reliable TOPAZ radio coverage. Improvements include land acquisition, a radio tower, equipment shelter, emergency generator, radio/network equipment, and services.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Topaz Capital								
	Programs	\$2,333	\$4,220,108	-		· -	-	-	\$4,222,441
	Sum:	\$2,333	\$4,220,108	-	-		-	-	\$4,222,441

## **TOPAZ - Tower Maintenance (Infrastructure) (CP1200)**

#### CITYWIDE

The TRWC maintains over 15 Public Safety Radio sites. Each of these sites has one or more radio towers. Towers are audited annually for structural and safety issues. This program will fund necessary maintenance, replacements, and/or upgrades.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Comital	Topaz Capital								
Capital	Programs	-	\$202,000	\$117,561	\$128,490	\$140,629	\$154,039	\$554,043	\$1,296,762
	Sum:	_	\$202.000	\$117.561	\$128.490	\$140.629	\$154.039	\$554.043	\$1,296,762

# **TOPAZ - Tower Maintenance (Infrastructure) - Mesa Share (CN0099)**

#### CITYWIDE

The TRWC maintains over 15 Public Safety Radio sites. Each of these sites has one or more radio towers. Towers are audited annually for structural and safety issues. This program will fund necessary maintenance, replacements, and/or upgrades needed.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Capital - General								
Capital	Fund	-	\$137,690	\$78,766	\$86,088	\$94,222	\$103,206	\$371,209	\$871,180
	Sum:	-	\$137,690	\$78,766	\$86,088	\$94,222	\$103,206	\$371,209	\$871,180

# **TOPAZ VHF System Coverage Improvement & Channel Expansion** (CP0907)

## CITYWIDE

Add VHF coverage for the existing TRWC fire partner coverage area in Mesa, Gilbert, Apache Junction, and Queen Creek.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Topaz Capital								
Сарітаі	Programs	\$51,545	\$1,329,531	\$272,340	\$286,527	\$301,877	\$318,300	\$1,058,970	\$3,619,091
	Sum:	\$51,545	\$1,329,531	\$272,340	\$286,527	\$301,877	\$318,300	\$1,058,970	\$3,619,091

## **District Cooling**

## FM District Cooling Infrastructure Repairs (CP1264)

#### **COUNCIL DISTRICT 4**

FM District Cooling infrastructure repairs

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
C:4-1	Capital - General								_
Capital	Fund	-	\$2,455,000	-			-	-	\$2,455,000
	Sum:	=	\$2,455,000	-			-	-	\$2,455,000

#### **Electric**

#### **Downtown Electric Improvements - New Services (CP0883)**

#### **COUNCIL DISTRICT 4**

Install new service connections in support of downtown development.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Electric Utility Revenue Pledge	\$1,548,959	\$83,320	\$85,555	\$87,390	\$89,390	\$91,508	\$286,761	\$2,272,884
	Sum:	\$1,548,959	\$83,320	\$85,555	\$87,390	\$89,390	\$91,508	\$286,761	\$2,272,884

#### **Electric Distribution Overhead (CP1076)**

#### **COUNCIL DISTRICT 4**

Install system enhancements to ensure electric system reliability. Improvements may include replacement of electrical overhead conductors, transformers, distribution poles and devices to increase reliability and reduce operating costs.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Electric Utility								
- Capital	Revenue Pledge	\$775,973	\$462,964	\$475,382	\$485,581	\$496,694	\$508,462	\$1,593,375	\$4,798,431
	Sum:	\$775,973	\$462,964	\$475,382	\$485,581	\$496,694	\$508,462	\$1,593,375	\$4,798,431

#### **Electric Distribution Underground (CP1077)**

#### **COUNCIL DISTRICT 4**

Provide various system improvements to include underground conductor installation, cable replacement, vault lid replacement and replacement of miscellaneous devices. These improvements are planned over several fiscal years.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Electric Utility	<b>#4.000.400</b>	<b>#045.405</b>	<b>#405 440</b>	<b>#</b> 404.000	<b>0444477</b>	<b>0454.704</b>	<b>64 404 004</b>	\$4.004.700
	Revenue Pledge	\$1,063,138	\$645,495	\$425,118	\$434,238	\$444,177	\$454,701	\$1,424,901	\$4,891,768
	Sum:	\$1,063,138	\$645,495	\$425,118	\$434,238	\$444,177	\$454,701	\$1,424,901	\$4,891,768

#### **Electric Generation (CP0082)**

#### **COUNCIL DISTRICT 4**

Identify power supply resources, including solar power, that can be owned in whole or in part by the City of Mesa. Alternatives are being explored to improve the reliability and/or efficiency of the electric utility service.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	2014 Electric Bond	\$223,156	-	-	-	-	-	-	\$223,156
	Electric Utility Revenue Pledge	\$60,173	\$108,207	\$111,110	\$113,493	\$116,091	\$118,841	\$372,414	\$1,000,328
	Special Programs Fund	-	\$95,238	-	-	-	-	-	\$95,238
	Sum:	\$283,329	\$203,445	\$111,110	\$113,493	\$116,091	\$118,841	\$372,414	\$1,318,722

## **Electric Metering (CP0435)**

#### **COUNCIL DISTRICT 4**

Replace electric service meters based on 20-year lifecycle criteria. In addition, replace meters based on known issues, such as potential coils that improperly register energy consumption.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Utility Replacement Extension and Renewal - ELC	\$263,465	\$457,939	\$470,223	\$480,310	\$491,303	\$502,944	\$1,576,080	\$4,242,263
	Sum:	\$263,465	\$457,939	\$470,223	\$480,310	\$491,303	\$502,944	\$1,576,080	\$4,242,263

## **Electric Smart Grid (CP0081)**

#### **COUNCIL DISTRICT 4**

Replace obsolete technology to improve system reliability and improve the ability to identify problems quickly and respond efficiently.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	2014 Electric Bond	\$3,992	-	-	-	-	-	-	\$3,992
	Electric Utility Revenue Pledge	-	\$128,208	\$131,647	\$134,471	\$137,549	\$140,808	\$441,251	\$1,113,934
	Sum:	\$3,992	\$128,208	\$131,647	\$134,471	\$137,549	\$140,808	\$441,251	\$1,117,926

#### **Electric**

## **Electric Substation Improvements (CP0461)**

#### **COUNCIL DISTRICT 4**

Construct improvements at electric substations to ensure long-term system reliability. These improvements will meet safety standards and improve security at the facilities.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Electric Utility Revenue Pledge	\$655,363	\$227,036	\$5,886,305	\$238,127	\$243,577	\$249,348	\$781,386	\$8,281,142
	Sum:	\$655,363	\$227,036	\$5,886,305	\$238,127	\$243,577	\$249,348	\$781,386	\$8,281,142

## **Electric System Improvements (CP1012)**

#### **COUNCIL DISTRICT 4**

Construct improvements to the electric overhead and underground distribution system. This effort will include conduit extension, switches, sectionalizing, and circuit ties.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Electric Utility Revenue Pledge	-	\$55,392	\$56,878	\$58,098	\$59,428	\$60,836	\$190,642	\$481,273
	Sum:	-	\$55,392	\$56,878	\$58,098	\$59,428	\$60,836	\$190,642	\$481,273

## **Electric Systems Retirements (CP0591)**

#### **COUNCIL DISTRICT 4**

Replace electric system infrastructure to ensure reliability.

		Estimated Exp						Future	iture	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals	
Capital	Electric	\$159,821	\$100,100	\$102,785	\$104,990	\$107,393	\$109,937	\$344,512	\$1,029,539	
	Sum:	\$159,821	\$100,100	\$102,785	\$104,990	\$107,393	\$109,937	\$344,512	\$1,029,539	

## **Electric Transmission (CP1011)**

## **COUNCIL DISTRICT 4**

Rebuild the 69kV transmission system. Install new conductors and poles throughout the system.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Electric Utility Revenue Pledge	\$16,290	\$108,207	\$111,110	\$113,493	\$116,091	\$118,841	\$372,414	\$956,445
	Sum:	\$16,290	\$108,207	\$111,110	\$113,493	\$116,091	\$118,841	\$372,414	\$956,445

# Install New 69kv Switch at Stapley & University (CP1249)

#### **COUNCIL DISTRICT 4**

69kv Switch Replacements

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Electric Utility Revenue Pledge	\$1,335	\$20,000	\$213,359	_	_	_	_	\$234,693
-	Sum:	\$1,335	\$20,000	\$213,359	-	-	-	-	\$234,693

# **New Electric Services (CP1075)**

## **COUNCIL DISTRICT 4**

Install new electrical service wires for new customers and provide for system expansion.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Electric Utility Revenue Pledge	\$1.544.599	\$1.054.345	\$1.082.627	\$1.105.851	\$1.131.161	\$1.157.962	\$3.628.720	\$10,705,266
	Sum:	\$1,544,599	\$1,054,345	\$1,082,627	\$1,105,851	\$1,131,161	\$1,157,962	\$3,628,720	\$10,705,266

#### **Electric**

## The Edge on Main (311 W. Main) (CP1204)

#### **COUNCIL DISTRICT 4**

The proposed development includes two separate mixed-use apartment buildings with an open pedestrian plaza between them. The buildings and pedestrian plaza area will be constructed within the current Morris St right-of-way.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Electric Utility Revenue Pledge	-	\$2,121,835	-	-	-	-	-	\$2,121,835
	Sum:	-	\$2,121,835	-	-	-	-	-	\$2,121,835

## **Utility Large Scale Generator Project (CP1114)**

#### **COUNCIL DISTRICT 1**

Install generation station near Mesa's electric service territory to generate power for the electric utility and offset expensive peak electric market purchases.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Electric Utility Revenue Pledge	\$2,664,612	\$1,851,852	\$1,901,526	\$1,942,318	\$1,986,772	\$2,033,845	\$6,373,486	\$18,754,411
	Sum:	\$2,664,612	\$1,851,852	\$1,901,526	\$1,942,318	\$1,986,772	\$2,033,845	\$6,373,486	\$18,754,411

## West Mesa Electric Utility Improvements (424 W. Main) (CP1205)

#### **COUNCIL DISTRICT 4**

Chicanos Por La Causa will be building a brand-new mixed-use property at the corner of Country Club and Main.

		Estimated Exp							
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Capital - General Fund	\$364,260	\$1,123,432	-	-	-	-	-	\$1,487,692
	Electric Utility Replacement Extension and	-	\$674,734	-	-	-	-	-	\$674,734
	Renewal - ELC	\$18,139	\$3,783,845	-	-	-	-	-	\$3,801,984
	Sum:	\$382.398	\$5.582.011	-	-	-	-	_	\$5.964.409

## **Environment and Sustainability**

#### **Electric Vehicle Charging Infrastructure (CP1100)**

## CITYWIDE

Install Electric Vehicle Charging Stations Citywide

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Camital	Environmental								
Capital	Compliance Fee	\$1,137,750	\$1,902,568	-	-	-	-	-	\$3,040,318
	Sum:	\$1,137,750	\$1,902,568	-			-	-	\$3.040.318

## Falcon Field Airport

#### **Airport Sustainability Energy Plan (CN0105)**

## COUNCIL DISTRICT 5

Develop an energy audit and sustainability plan to move airport towards a goal of net zero carbon emissions and improve energy supply resilience through PV solar microgrid.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Camital	Special Programs								
Capital	Fund	-	\$100,000	-	-	-	-	-	\$100,000
	Sum:	-	\$100,000	-			-	-	\$100,000

## Falcon Field Airport

**Anzio Taxilane and Ramp Reconstruction (CP0993)** 

#### **COUNCIL DISTRICT 5**

Reconstruct taxilane and ramp at Falcon Field Airport.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Falcon Field Airport	\$15,697	-	-	-	\$36,837	\$44,672	-	\$97,205
	Falcon Field Grants	\$502,426	-	-	-	-	\$514,091	-	\$1,016,517
	Sum:	\$518,122	_	_		\$36.837	\$558.763	_	\$1,113,722

## City Owned Buildings and Property Improvements (CP0763)

#### **COUNCIL DISTRICT 5**

Construct needed improvements to City-owned buildings and property at Falcon Field.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Falcon Field Airport	\$1,681,862	\$1,312,115	\$322,451	\$279,257	\$288,157	\$395,921	\$1,233,089	\$5,512,852
	Sum:	\$1,681,862	\$1,312,115	\$322,451	\$279,257	\$288,157	\$395,921	\$1,233,089	\$5,512,852

# Construct Midfield Taxiway F and Realign Taxiway D3, D4 (CP0994)

#### **COUNCIL DISTRICT 5**

Construct midfield Taxiway F and realign taxiways D3 & D4 at Falcon Field Airport

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Falcon Field Airport	\$185,382	\$478,626	-	\$55,380	\$197,973	-	-	\$917,361
	Falcon Field Grants	\$3,960,695	\$143,850	-	-	\$2,015,424	-	-	\$6,119,969
	Sum:	\$4,146,077	\$622,476	-	\$55,380	\$2,213,397	-	-	\$7,037,331

# **Design and Construct West Airport Perimeter Road and Apron** (CP1225)

## **COUNCIL DISTRICT 5**

Design and reconstruct for rehabilitation and reconstruction of the West Airport Perimeter Road. Project will address poor pavement conditions due to increased traffic because of new airport development.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
	ruliu	11110ugii F 1 24/25	F1 25/20	F1 20/2/	F1 2//20	F1 20/29	F1 29/30	rears (3)	IOLAIS
Capital	Falcon Field Airport	\$1,576	\$70,842	\$52,526	-	-	-	-	\$124,944
	Falcon Field Grants	-	\$88,179	\$920,673	-	-	-	-	\$1,008,852
	Sum:	\$1.576	\$159.021	\$973.199	_	_	_	_	\$1,133,796

## **Draft a Title VI Plan & Community Participation Plan (CN0106)**

#### **COUNCIL DISTRICT 5**

Draft a Title VI Plan, Community Participation Plan and internal Standard Operating Procedure to Implement Civil Rights Program at Falcon Field Airport in accordance with DOT Order 1000.12C, The Department of Transportation Title VI Program.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Falcon Field Airport	-	\$65,000	-	-		-	-	\$65,000
	Sum:	-	\$65,000	-	-		-	-	\$65,000

# **Eastside Taxilane Design and Construction (C06020)**

#### **COUNCIL DISTRICT 5**

Design and construct the taxiway across Roadrunner Drive to provide aircraft access to the land located on the east side of the airport. This area is currently not accessible by aircraft. Improvements include new storm drain lines, and cul-de-sacs.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Falcon Field Airport	\$11,126	\$25,204	-	-	-	-	-	\$36,330
	Falcon Field Grants	\$100,138	\$139,809	-	-	-	-	-	\$239,947
	Sum:	\$111,264	\$165,013	_	_	_	_	_	\$276,277

## Falcon Field Airport

**Holding Bay Apron (CP1222)** 

#### **COUNCIL DISTRICT 5**

Design & Construct Holding Bay Apron RWY 22L Future Taxilane I

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Falcon Field Airport	\$23,855	\$72,446	\$140,470	\$226,824	-	-	-	\$463,595
	Falcon Field Grants	-	\$376,286	\$1,088,838	\$2,574,061	-	-	-	\$4,039,185
	Sum:	\$23,855	\$448,732	\$1,229,307	\$2,800,885	-	-	-	\$4,502,780

## Reconstruct Echo Apron East & West (CP1257)

#### **COUNCIL DISTRICT 5**

This project will design the reconstruction of the entire Echo Apron. This will include asphalt mill and overlay, and redesign of aircraft tie down locations to maximize the number of tie down positions and provide for several ADG B-II positions.

	Estimated Exp					Future				
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals	
Capital	Falcon Field Airport	-	-	-	\$53,199	-	-	\$582,971	\$636,170	
	Falcon Field Grants	-	-	-	-	\$316,391	-	\$3,886,256	\$4,202,647	
	Sum:	-	-	-	\$53,199	\$316,391	-	\$4,469,227	\$4,838,817	

## **Reconstruct Three Access Apron Areas (CP1259)**

#### **COUNCIL DISTRICT 5**

Rehab pavement identified in the worst condition at Falcon Field Alrport based on the 2022 Airport Pavement Maintenance Management Plan as requiring reconstruction based on condition. All pavement identified in this project have a PCI score below 47.

	Estimated Exp				Future				
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Falcon Field Airport	\$274	\$21,309	-	-	\$54,675	\$132,544	\$481,957	\$690,759
	Falcon Field Grants	-	\$164,416	-	-	-	\$1,258,364	\$4,128,143	\$5,550,923
	Sum:	\$274	\$185,725	-	_	\$54,675	\$1,390,909	\$4,610,100	\$6,241,682

## Rehabilitate Taxiway Echo (CP1261)

#### **COUNCIL DISTRICT 5**

This is a design and construction project for a major rehabilitation of the southern one half of Taxiway E which serves as the parallel access route to Runway 4L/22R. This project will be an asphalt mill and overlay project for the taxiway.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Falcon Field Airport	-	-	-	-	-	¢70.402	\$458,467	\$537,950
	Sum:	-	_	_	_	_	\$79.483	\$458.467	\$537.950

#### Single Aircraft Design Group BII - Taxiway J (CP1041)

## **COUNCIL DISTRICT 5**

Construct new taxi lane to open up 19.83 acres of airport property for private aeronautical development.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Falcon Field Airport	\$195	\$88,313	\$610,997	\$215,739	-	-	-	\$915,244
	Falcon Field Grants	-	\$619,128	\$2,937,121	\$1,288,292	-	-	-	\$4,844,541
	Sum:	\$195	\$707.441	\$3.548.118	\$1.504.031	_	_	_	\$5.759.785

#### Fire

## Fire Apparatus (CN0055)

#### CITYWIDE

Purchase replacement Fire Apparatus for units that are due for replacement and currently still in service. These purchases are based off of the Fire Maintenance apparatus replacement schedule that identifies when replacement is necessary.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	2018 Public Safety Bond	\$8,626,499	-	-	-	-	-	-	\$8,626,499
	2022 Public Safety Bond	\$2,228,843	\$7,811,641	-	-	-	-	-	\$10,040,484
	2024 Public Safety Bond	-	\$5,000,000	\$5,236,802	\$7,341,961	\$3,111,285	-	-	\$20,690,048
	Capital - General Fund	\$1,572,971	\$1,923,985	\$795,788	\$681,754	\$957,292	\$7,358,451	\$20,650,092	\$33,940,332
	Sum:	\$12.428.312	\$14.735.626	\$6.032.590	\$8.023.715	\$4.068.577	\$7.358.451	\$20.650.092	\$73.297.363

# Fire Fuel Station Tanks (CP1152)

#### CITYWIDE

Convert fuel trailers at fire stations to above ground storage tanks and replace tank at the training facility.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/2	9	FY 29/30	Future Years (3)	Totals
Camital	Capital - General									
Capital	Fund	\$6,591	\$3,938,445	-		-	-	-	-	\$3,945,036
	Sum:	\$6,591	\$3,938,445	_		_	-	-	_	\$3,945,036

## Fire Station 205: Rebuild (C10120)

## **COUNCIL DISTRICT 2**

Rebuild Fire Station 205 to accommodate for current and future Fire and Medical operational needs.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	2022 Public Safety Bond	\$59,505	\$12,978,551	\$1,535,316	-	-	-	-	\$14,573,372
	Capital - General Fund	-	\$559,768	-	-	-	-	-	\$559,768
O&M	General Fund	-	\$79,646	\$81,782	\$83,537	\$85,449	\$87,473	\$274,116	\$692,004
	Sum:	\$59,505	\$13,617,965	\$1,617,099	\$83,537	\$85,449	\$87,473	\$274,116	\$15,825,144

## Fire Station 2202 Remodel/Renovation (CP1062)

## **COUNCIL DISTRICT 4**

Remodel and renovation, tenant improvements, at Fire Station 2202

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Public Safety Sales Tax Fire Medical	\$19,207	\$23,685	-	-	-	-	-	\$42,892
	Sum:	\$19,207	\$23,685	-	-	-	-	-	\$42,892

# Fire Station 221 Concrete Repairs (CP1285)

#### **COUNCIL DISTRICT 6**

Address and repair cracking throughout Fire Station 221.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	2018 Public Safety								
Capital	Bond	-	\$69,510	-	-	-	-	-	\$69,510
	Sum:	-	\$69,510	-	-	_	-	-	\$69,510

#### Fire

# **Fire Station 223 (C10124)**

#### **COUNCIL DISTRICT 1**

Construct a new fire station in Lehi to accommodate for population growth and increased call volumes.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	2022 Public Safety Bond	\$1,786,105	\$13,915,898	-	-	-	-	-	\$15,702,003
O&M	General Fund	-	\$17,000	\$181,020	\$184,903	\$189,135	\$193,616	\$606,738	\$1,372,412
	Sum:	\$1,786,105	\$13,932,898	\$181,020	\$184,903	\$189,135	\$193,616	\$606,738	\$17,074,415

## **Fire Station 224 (C10128)**

## **COUNCIL DISTRICT 6**

Construct a new fire station at S. 80th St. N. of E. Elliot Rd.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	2022 Public Safety Bond	\$1,853,041	\$13,512,498	-	-	-	-	-	\$15,365,539
O&M	General Fund	-	\$16,000	\$16,429	\$16,782	\$188,062	\$192,518	\$603,296	\$1,033,087
	Sum:	\$1,853,041	\$13,528,498	\$16,429	\$16,782	\$188,062	\$192,518	\$603,296	\$16,398,626

## Fire Station Exhaust System (CP1051)

#### **CITYWIDE**

Retro-fit up to 16 fire stations with a direct-source vehicle exhaust capture system - FEMA grant.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Capital - General Fund	\$430,422	\$110,669	-	-	-	-	-	\$541,091
	Grants - Gen. Gov.	\$111,688	-	-	-	-	-	-	\$111,688
	Sum:	\$542,110	\$110,669	-	-	-	_	-	\$652,779

# Mesa Fire and Medical Department Response Facilities (CP1241)

#### CITYWIDE

Land Acquisition, Design, and Construction/Purchase of future medical response facilities.

	Estimated Exp				Future					
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals	
Capital	2024 Public Safety Bond	-	\$50,000	-	\$786,639	\$4,299,667	-	-	\$5,136,306	
O&M	Capital - General Fund	-	-	-	\$388,328	-	-	-	\$388,328	
	General Fund	-	-	-	\$2,930,121	\$2,477,059	\$2,543,906	\$8,004,161	\$15,955,247	
	Sum:	-	\$50,000	-	\$4,105,088	\$6,776,727	\$2,543,906	\$8,004,161	\$21,479,881	

## **Mesa Fire and Medical Restrooms Remodel (CP1232)**

## CITYWIDE

Modifying multiple Fire Facilities restrooms. Many station's restroom facilities are outdated and undersized for staff needs.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Futu Years		Totals
Camital	Capital - General									
Capital	Fund	\$85,322	\$167,942	-		-	-	-	-	\$253,264
	Sum:	\$85,322	\$167 942			_	_	_	_	\$253 264

#### General Government

## **Courthouse 1st Floor Remodel (CP1245)**

#### **COUNCIL DISTRICT 4**

Public Defender's office- 1st Floor Courthouse Remodel

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Capital - General Fund	-	\$335,622	-	-	-	-	_	\$335,622
O&M	Capital - General Fund	\$3,627	-	-	-	-	-	-	\$3,627
	Sum:	\$3,627	\$335,622	-	-	-	-	-	\$339,249

## **Courthouse 2nd Floor Remodel (CP1186)**

#### **COUNCIL DISTRICT 4**

Remodel a portion of the Prosecutors office on the 2nd Floor our Municipal Court

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Capital - General Fund	\$27.828	\$142.274	_			_	_	\$170.102
	Sum:	\$27,828	\$142,274	-			-	-	\$170,102

## **Courthouse 3rd Floor Remodel (CP1166)**

#### **COUNCIL DISTRICT 4**

Remodel 3rd Floor of the Courthouse

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
0	Restricted								
Capital	Programs Fund	\$290,172	\$132,694	-	-	· -	-	-	\$422,866
	Sum:	\$290.172	\$132,694	_			-	_	\$422.866

## **Downtown District Revitalization-ARPA (CP1080)**

## **COUNCIL DISTRICT 4**

Replace building facades in Downtown Mesa-ARPA Funded

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Capital - General Fund	\$612	-	-	_	_	-	-	\$612
	Relief Fund - ARP Special Programs	\$13,401	-	-	-	-	-	-	\$13,401
	Fund	\$348,852	\$4,043,305	-	-	-	-	-	\$4,392,157
	Sum:	\$362,865	\$4,043,305	-	-	-	-	-	\$4,406,170

## **East Mesa Service Center Electrical Master Plan (CP1240)**

#### **COUNCIL DISTRICT 5**

Develop an Electrical Infrastructure Master Plan at EMSC to support various tenant improvements.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Capital - General	A70.074	<b>4.77</b> 000						<b>^</b>
	Fund	\$73,074	\$477,383	-	-	-	-	-	\$550,457
	Sum:	\$73,074	\$477,383	-	-	-	-	-	\$550,457

# **EMSC CNG and Tenant Improvements (CP1120)**

#### **COUNCIL DISTRICT 5**

East Mesa Service Center (EMSC) CNG and Tenant Improvements

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Capital - General Fund	\$208,874	\$293,677	-	-	-	-	-	\$502,551
	Solid Waste	\$42,666	-	-	-	-	-	-	\$42,666
	Sum:	\$251,540	\$293,677	-	-	-	-	-	\$545,217

## General Government

## **Engineering Conference Room 563 Conversion (CP1246)**

## **COUNCIL DISTRICT 4**

Engineering needs to convert our conference room 563 into cubicle space for additional staff

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Capital - General								
Capitai	Fund	\$571	\$21,449	-	-	-	-	-	\$22,020
	Sum:	\$571	\$21,449	-	-	-	-	-	\$22,020

#### Fleet Master Plan (CP1172)

#### CITYWIDE

Master plan identifying Fleet specific needs.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/2	9	FY 29/30	Future Years (3)	Totals
Camital	Fleet Internal									
Capital	Service	\$359,992	\$98,162	-		-	-	-	-	\$458,154
	Sum:	\$359,992	\$98,162	-		-	-	-	-	\$458,154

## **Fuel Station Improvements (CP1005)**

#### **CITYWIDE**

Fuel Station Improvements at various fuel sites citywide.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Capital - General Fund	\$42,256	\$4,716,360	-	-	-	-	_	\$4,758,616
	Environmental Compliance Fee	\$326,278	\$3,554,382	-	-	-	-	-	\$3,880,660
	Sum:	\$368,534	\$8,270,742	-	-	-	-	-	\$8,639,276

## **Mesa City Hall and Council Chambers (CP1137)**

## **COUNCIL DISTRICT 4**

Demo and reconstruct the Northeast corner of Main St & Center with a new council chambers and municipal City hall

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Capital - General Fund	\$33,061,746	\$1,580,492	-	_	-	-	-	\$34,642,238
-	Sum:	\$33,061,746	\$1,580,492	-	-	-	-	-	\$34,642,238

## **Restaurant & Food Business Incubator (CP1102)**

## **COUNCIL DISTRICT 4**

Develop a shared commercial kitchen with a public facing dining facility, including procuring a location

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Capital - General Fund	\$19,292	-	_	-	-	-	-	\$19,292
	Relief Fund - ARP	\$2,118,834	\$4,500,000	-	-	-	-	-	\$6,618,834
	Sum:	\$2,138,126	\$4.500.000	-	-	_	-	-	\$6.638.126

## Sunaire (CP1130)

## **COUNCIL DISTRICT 2**

Purchase and remodel hotel-ARPA Funded.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Grants - Gen. Gov.	\$4,000,000	-	-	-	-	-	-	\$4,000,000
	Relief Fund - ARP	\$4,419,090	\$5,575,381	-	-	-	-	-	\$9,994,471
O&M	General Fund	-	\$750,000	-	-	-	-	-	\$750,000
	Sum:	\$8,419,090	\$6,325,381	-	-	-	-	-	\$14,744,471

## **General Government**

**Wireless Broadband Expansion (CP1124)** 

## CITYWIDE

Deployment of wireless systems throughout Mesa for broadband use; may include design and construction of poles and other mounting locations for equipment, along with associated hardware, software and services.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Capital - General Fund	\$2,060,276	\$470,345	_	_	_	_	_	\$2,530,621
	Sum:	\$2,060,276	\$470,345	-	-	-	-	-	\$2,530,621

## Intelligent Transportation System

**Central Traffic Signal System (CP0655)** 

#### **CITYWIDE**

Replace central traffic signal system for the City's Traffic Management Center.

		Estimated Exp				Future			
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Local Streets Fund	-	\$650,000	-	-	-	-	-	\$650,000
O&M	Local Streets Fund	-	-	\$41,073	\$41,954	\$42,914	\$43,931	\$137,667	\$307,540
	Sum:	_	\$650.000	\$41.073	\$41.954	\$42.914	\$43.931	\$137.667	\$957.540

## ITS Field Network Upgrade (CP0980)

#### **CITYWIDE**

Upgrade existing field infrastructure to increase band-width and support emerging technologies

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Local Streets Fund	\$246	\$2,199,763	-	-	-	-	-	\$2,200,009
·	Sum:	\$246	\$2,199,763	-	-	-	-	-	\$2,200,009

## Ped Beacon on Dbsn/Brdwy, Sgnl at Mesa Dr/Cnsld Cnl (CP1110)

#### CITYWIDE

Install a new pedestrian beacon on Dobson Rd apprx 1250 S of Broadway and replace Rapid Flash Beacon on Mesa Dr and Consolidated Canal with a traffic Signal.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Local Streets Fund	\$5,057	\$222,175	-	-	-	-	-	\$227,232
	Special Programs Fund	\$209,370	\$607,660	-	-	-	-	-	\$817,030
	Sum:	\$214,427	\$829,835	-	-	-	-	-	\$1.044.262

## **Traffic Management Center Upgrade (CP1278)**

#### **COUNCIL DISTRICT 4**

This project will replace end-of-life Traffic Management Center (TMC) equipment and redesign the TMC workspace to retain functionality and increase workspace efficiency.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Local Streets Fund	-	\$2,884,615	-	-	. <u>-</u>	-	-	\$2,884,615
	Sum:	_	\$2.884.615	_			_	-	\$2.884.615

## **Traffic Signals - New and Upgrade (CP1067)**

#### CITYWIDE

Install new signals and upgrade existing signals.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Local Streets Fund	\$812,943	\$1,499,520	\$1,539,743	\$1,572,774	\$1,608,770	\$1,646,887	\$5,160,871	\$13,841,508
	Sum:	\$812.943	\$1,499,520	\$1.539.743	\$1.572.774	\$1,608,770	\$1,646,887	\$5.160.871	\$13.841.508

## Traffic Signals - Public Safety Opticom (CP0702)

#### **CITYWIDE**

Install public safety opticom technology on traffic signals.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Local Streets Fund	\$82,204	\$95,238	\$97,793	\$99,891	\$102,177	\$104,598	\$327,779	\$909,678
	Sum:	\$82.204	\$95.238	\$97.793	\$99.891	\$102.177	\$104.598	\$327.779	\$909.678

## Library

## **Dobson Ranch Library Study and Updates (CP1158)**

#### **COUNCIL DISTRICT 3**

Conduct feasibility study, renovate bathroom, renovate office space and structural updates.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Capital - General Fund	\$4,422	\$631,445	-	-	\$214,571	\$620,526	-	\$1,470,964
	Sum:	\$4,422	\$631,445	-	-	\$214,571	\$620,526	-	\$1,470,964

## **Gateway Library (CP0428)**

#### **COUNCIL DISTRICT 6**

Provide library services to the citizens of Southeast Mesa, name changed from Southeast Library to Gateway Library.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	2018 Library Bond	\$7,142,429	\$6,315,735	-	-	-	-	-	\$13,458,164
	Capital - General Fund	-	\$11,512,529	-	-	-	-	-	\$11,512,529
	Special Programs Fund	\$58,294	\$11,443	-	-	-	-	-	\$69,737
	Sum:	\$7,200,724	\$17,839,707	-	-	-	-	-	\$25,040,431

#### **Main Branch Signage (CP1273)**

#### **COUNCIL DISTRICT 4**

This project is to add new MPL signage onto the Main branch building ahead of the new paint work that is planned for 2025. This signage would be installed on the Southwest corner of the branch building. Both signs would face the parking lot (south).

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Capital - General								
Capitai	Fund	-	\$110,000	-	-	-	-	-	\$110,000
	Sum:	-	\$110,000	-			_	-	\$110,000

## **Main Library North Lawn Redevelopment (CP1197)**

# **COUNCIL DISTRICT 4**

Design and construction of a redeveloped north lawn at the downtown Main library, activating the space in between the Library and convention center.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Capital - General Fund	\$4.168	\$148.169	_		_		_	\$152,337
	Grants - Gen. Gov.	\$4,169	\$45,832	-	-	-	-	-	\$50,001
	Sum:	\$8,337	\$194,001	-	-	-	-	-	\$202,338

## **MPL Book Locker Expansion (CP1272)**

# CITYWIDE

Add book lockers in parks throughout the City of Mesa.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Capital - General Fund	-	\$189,000	-	-	-	-	-	\$189,000
O&M	General Fund	-	\$5,000	\$2,567	\$2,622	\$2,682	\$2,746	\$8,604	\$24,221
	Sum:	_	\$194.000	\$2.567	\$2.622	\$2.682	\$2.746	\$8.604	\$213.221

#### Museum

## idea Museum (Phase I) (CP0916)

#### **COUNCIL DISTRICT 4**

Expand the kid ArtVille environment and Texturescape play area, relocate offices and update building systems

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	2018 Parks Bond Capital - General	\$3,741,212	\$735,658	-	-	-	-	-	\$4,476,870
	Fund	\$380	\$980,134	-	-	-	-	-	\$980,514
	Sum:	\$3,741,592	\$1,715,792	-	-	-	-	-	\$5,457,384

## idea Museum - Renovation Phase 2 (CP1219)

#### **COUNCIL DISTRICT 4**

This project will be to support the next phases of renovation at the idea Museum within the Department of Arts and Culture.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	2024 Parks Bond	-	\$2,100,000	\$9,430,982	\$8,495,698	-	-	-	\$20,026,680
	Grants - Gen. Gov.	-	\$500,000	-	-	-	-	-	\$500,000
	Restricted Programs Fund	-	\$800,000	-	-	-	-	-	\$800,000
O&M	Arts & Culture Fund	-	-	-	-	\$441,270	\$463,060	\$1,476,206	\$2,380,536
	Sum:	-	\$3,400,000	\$9,430,982	\$8,495,698	\$441,270	\$463,060	\$1,476,206	\$23,707,216

## Natural Gas Aging Infrastructure

## **Gas Line Retirements (CP0563)**

#### **CITYWIDE**

Remove gas mains and services that are no longer needed to support the natural gas system

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Natural Gas	\$271,994	\$221,412	\$120,133	\$122,710	\$125,519	\$128,493	\$402,660	\$1,392,921
	Sum:	\$271 994	\$221 412	\$120 133	\$122 710	\$125 519	\$128,493	\$402 660	\$1 392 921

## Gas Meters: New and Replacement-RER Funded (CP0496)

#### CITYWIDE

Install gas meters citywide.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Utility Replacement Extension and Renewal - GAS	\$28,581	\$465,038	\$477,512	\$487,756	\$498,919	\$510,740	\$1,600,513	\$4,069,059
	Sum:	\$28,581	\$465,038	\$477,512	\$487,756	\$498,919	\$510,740	\$1,600,513	\$4,069,059

# **Gas Quarter Sections (CP1112)**

#### CITYWIDE

Assess, design and construct to replace aging gas lines throughout the city.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Gas Utility Revenue								
Oupitui	Pledge	\$3,021,648	-	-	-	-	\$7,480,091	\$5,701,667	\$16,203,406
	Sum:	\$3,021,648	-	-	-		\$7,480,091	\$5,701,667	\$16,203,406

#### Natural Gas Growth

## Arizona Farms Road High Pressure Main & Gate Station (CP0517)

#### **MAGMA**

Replace aging high pressure steel main along Arizona Farms Road to increase the effective capacity of the Clausen gate station in the Magma service area. This will allow Clausen gate station to be a more effective supply point.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Gas Utility Revenue	<b>#202 220</b>	<b>#2.000.040</b>						64 400 470
	Pledge	\$382,328	\$3,809,848	-	-	•	-	-	\$4,192,176
	Sum:	\$382,328	\$3,809,848	-	-	-	-	-	\$4,192,176

## **Clausen Gate Station Improvements (CP1244)**

#### **MAGMA**

Reconstruct and expand City of Mesa's Clausen Gate Station for additional gas capacity to serve the growing Magma gas system and future large industrial customers.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Gas Utility Revenue Pledge	\$45,303	\$1,068,168	\$1,152,301	_	_	-	-	\$2,265,772
	Sum:	\$45,303	\$1,068,168	\$1,152,301	-	-	-	-	\$2,265,772

## **Gantzel Road Projects (CP0519)**

#### **MAGMA**

Increase the ability of the existing Gantzel Gate Station to feed the northern half of the Magma System. This second phase of the project will increase the flow capacity of the high pressure system north on Gantzel to Ocotillo Rd.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Gas Utility Revenue								
Сарітаі	Pledge	\$850,946	\$14,447,503	-	-	-	-	-	\$15,298,449
	Sum:	\$850.946	\$14.447.503	_			_	_	\$15,298,449

# Gantzel Road & Queen Creek Gate Station & Gas Line Extension (CP0520)

#### MAGMA

Install a new gate station in the Magma Service Area near Queen Creek Rd and Ellsworth to support continuing growth in the area.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Gas Taxable Obligations	\$5,707,240	\$921,070	-	-	-	-	-	\$6,628,310
	Sum:	\$5,707,240	\$921,070	-	-	-	-	-	\$6,628,310

## **Gas Aging Infrastructure Replacement (CP1073)**

## MAGMA

Replace necessary gas system infrastructure identified during the annual survey.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Gas Utility Revenue Pledge	\$1.493.881	\$905.769	\$930.065	\$950,017	\$971.761	\$994.785	\$3,117,369	\$9,363,646
	Sum:	\$1,493,881	\$905,769	\$930,065	\$950,017	\$971,761	\$994,765 \$ <b>994.785</b>	\$3,117,369	\$9,363,646

## **Gas-Customer Upgrades (CP0890)**

#### CITYWIDE

Upgrade meters and or services per customer requests

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Natural Gas	\$926,881	\$650,650	\$668,103	\$682,435	\$698,054	\$714,593	\$2,239,330	\$6,580,048
	Sum:	\$926.881	\$650.650	\$668.103	\$682.435	\$698.054	\$714.593	\$2.239.330	\$6.580.048

## Natural Gas Growth

**Gas Meters: New and Replacement (CP1074)** 

#### **CITYWIDE**

Install gas meters citywide.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Gas Utility Revenue Pledge	\$542,519	\$463,167	\$475,591	\$485,793	\$496,912	\$508,685	\$1,594,074	\$4,566,741
	Sum:	\$542,519	\$463,167	\$475,591	\$485,793	\$496,912	\$508,685	\$1,594,074	\$4,566,741

#### **Gas New Mains (CP1071)**

#### CITYWIDE

Extend gas mains and services to new subdivisions.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Gas Utility Revenue Pledge	\$8,777,618	\$2,202,736	\$2,261,822	\$2,310,343	\$2,363,221	\$2,419,213	\$7,581,117	\$27,916,069
	Sum:	\$8,777,618	\$2,202,736	\$2,261,822	\$2,310,343	\$2,363,221	\$2,419,213	\$7,581,117	\$27,916,069

## Gas New Services (CP1070)

#### **CITYWIDE**

Install gas lines in new subdivision developments throughout the City and Magma Service Area.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Gas Utility Revenue Pledge	\$4,259,889	\$2,080,098	\$2,135,894	\$2,181,714	\$2,231,648	\$2,284,522	\$7,159,036	\$22,332,801
	Sum:	\$4,259,889	\$2,080,098	\$2,135,894	\$2,181,714	\$2,231,648	\$2,284,522	\$7,159,036	\$22,332,801

# **High Pressure Gas Main Installation (CP1069)**

## **CITYWIDE**

Install high pressure gas main to meet anticipated growth of the City.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Gas Utility Revenue Pledge	\$42.434	\$638.937	\$656.076	\$670.150	\$685.488	\$701.729	\$2.199.018	\$5.593.832
	Sum:	\$42,434	\$638,937	\$656,076	\$670,150	\$685,488	\$701,729	\$2,199,018	\$5,593,832

# LG Gas Line Extension (CP1159)

# MAGMA

Extend high pressure gas line from existing facilities to the customers meter set on Ironwood Rd.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Gas Taxable Obligations	\$6.026.662	\$3.598.823	_	_	_	_	-	\$9.625.485
	Sum:	\$6,026,662	\$3,598,823	-	-	-		-	\$9,625,485

# Natural Gas System Reinforcement

**Regulator Station Security (C10388)** 

#### CITYWIDE

Install on-site security systems to monitor and deter theft and sabotage of regulator station equipment.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Gas Utility Revenue Pledge	\$9.372	\$9,479	\$9.733	\$9.942	\$10.170	\$10.411	\$32.624	\$91,730
	Sum:	\$9,372	\$9,479	\$9,733	\$9,942	\$10,170	\$10,411	\$32,624	\$91,730

#### Parks & Recreation

## **Aripine Park Playground Renovation (CP1182)**

## **COUNCIL DISTRICT 4**

CP Project for New play equipment install.

	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Capital - General Fund	-	\$35,000	-	-	-	-	-	\$35,000
	Community Development Block Grant	-	\$350,000	-	_	-	-	-	\$350,000
O&M	Capital - General Fund	\$37,948	-	-	-	-	-	-	\$37,948
	Sum:	\$37,948	\$385,000	-	-	-	-	-	\$422,948

## **Carriage Lane Park Irrigation Renovation (CP1127)**

#### **COUNCIL DISTRICT 3**

Carriage Lane Park Irrigation Renovation

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Environmental Compliance Fee	\$378,727	\$1,165,827	_	-	_	_	_	\$1,544,554
	Sum:	\$378,727	\$1,165,827	-	-	-	-	-	\$1,544,554

# **Dog Park - Countryside Park (CP0933)**

#### **COUNCIL DISTRICT 2**

Construct a new 1.5 acre dog park expansion at the existing Countryside Dog Park.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	2018 Parks Bond	\$7,280	\$514,081	-	-	-	-	-	\$521,361
	Capital - General Fund	\$8,221	-	-	-	-	-	-	\$8,221
	Sum:	\$15,501	\$514,081	-	-	-	-	-	\$529,582

## **Eastmark Great Park, Phase V Improvements (CP1274)**

#### **COUNCIL DISTRICT 6**

Construct a park on 25 Acres at Eastmark

		Estimated Exp			EV 27/20	EV 29/20		Future	Tatala
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
O&M	Capital - General								
Odivi	Fund	-	\$13,932	\$6,161	\$6,293	\$6,437	\$6,590	\$20,650	\$60,063
	General Fund	-	\$441,529	\$458,006	\$472,752	\$488,760	\$505,929	\$1,607,503	\$3,974,479
	Sum:	-	\$455,461	\$464,166	\$479,045	\$495,198	\$512,518	\$1,628,153	\$4,034,542

## **Indoor Recreation Center (CP1208)**

# **COUNCIL DISTRICT 2**

Construct a new community center on 8 acres of land located in central Mesa. Amenities provided and size to mirror what is provided at the Red Mountain Center. The Center is to include an area for parking.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	2024 Parks Bond	-	\$500,000	\$4,620,707	\$4,405,177	\$21,886,282	\$22,404,835	-	\$53,817,000
	Sum:	-	\$500,000	\$4,620,707	\$4,405,177	\$21,886,282	\$22,404,835	-	\$53,817,000

#### Parks & Recreation

# Mesa City Plaza Timeline Plaque Relocation to Pioneer Park (CP1243)

#### **COUNCIL DISTRICT 4**

The purpose of this project is to relocate the timeline plaques that were removed from Mesa City Plaza due to the construction of the new City Hall.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Canital	Capital - General								
Capital	Fund	\$12,045	\$142,284	-	-	-	-	-	\$154,329
	Sum:	\$12,045	\$142,284	-	-	-	-	-	\$154,329

#### **Mountain Vista Trail (CP0854)**

#### **COUNCIL DISTRICT 5**

Construct trailhead with a small parking lot, a botanical garden with an ADA accessible walking path, an earthen trail, and two overlook areas.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Canital	Capital - General								
Capital	Fund	\$2,062,204	\$206,294	-	-	-	-	-	\$2,268,498
	Sum:	\$2,062,204	\$206,294	-	-		-	-	\$2,268,498

## **Northeast Mesa Regional Trails (CP1210)**

#### **COUNCIL DISTRICT 5**

Develop the 174 acre BLM Property to a trailhead. The park will maintain its entry from McKellips and will contain the following elements: a parking lot; small restroom; benches, picnic tables, and some trail improvements.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	2024 Parks Bond	-	\$425,125	\$2,233,920	\$2,281,842	-	-	-	\$4,940,887
O&M	Capital - General Fund	-	-	-	-	\$221,366	\$40,636	\$45,437	\$307,439
	General Fund	-	-	-	-	\$615,083	\$704,642	\$2,163,625	\$3,483,350
	Sum:	_	\$425.125	\$2.233.920	\$2.281.842	\$836.449	\$745.278	\$2.209.062	\$8.731.676

## Park Renovations (CP1175)

## CITYWIDE

Renovate playgrounds at City parks

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	2024 Parks Bond	\$3,728	\$6,348,062	-	-	-	-	-	\$6,351,790
	Sum:	\$3,728	\$6,348,062	-	-	_	-	-	\$6,351,790

## Pickleball Courts (CP1212)

## CITYWIDE

Construct pickleball courts at City parks

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	2024 Parks Bond	-	\$500,000	\$4,415,343	-	-	-	-	\$4,915,343
O&M	Capital - General Fund	-	-	-	\$99,990	-	\$27,457	-	\$127,447
	General Fund	-	-	-	\$63,337	\$71,224	\$144,929	\$449,284	\$728,773
	Sum:	-	\$500,000	\$4,415,343	\$163,327	\$71,224	\$172,385	\$449,284	\$5,771,563

## Red Mountain Park Community Athletic Fields (CP0932)

#### **COUNCIL DISTRICT 5**

Construct 9 lighted soccer fields, lighted parking, pond expansion and restrooms adjacent to Red Mountain Park.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	2018 Parks Bond	\$29,014,732	\$1,257,390	-	-	-	-	-	\$30,272,122
	Capital - General Fund	\$982,118	-	-	-	-	-	-	\$982,118
	Sum:	\$29,996,851	\$1,257,390	-	-	-	-	-	\$31,254,241

## Parks & Recreation

## Signal Butte Park Phase 2 (CP0707)

## **COUNCIL DISTRICT 6**

Construct additional park space on land surrounding the water treatment at Elliot Road and Signal Butte.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	2018 Parks Bond	\$444,959	\$6,759,311	-	-	-	-	-	\$7,204,270
	Sum:	\$444.959	\$6.759.311	_	_	_	_	_	\$7.204.270

#### **Sirrine House Remodel (CP1171)**

#### **COUNCIL DISTRICT 4**

Remodel Sirrine House-includes structural repairs

		Estimated Exp							
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	2024 Parks Bond	-	\$4,807,693	-	-	-	-	-	\$4,807,693
	Capital - General Fund	\$151,252	\$1,062,043	-	-	-	-	-	\$1,213,295
O&M	General Fund	-	\$73,704	\$77,110	\$80,275	\$340,718	\$359,479	\$1,168,973	\$2,100,259
	Sum:	\$151,252	\$5,943,440	\$77,110	\$80,275	\$340,718	\$359,479	\$1,168,973	\$8,121,248

## **Sloan Park Capital Improvements (CP0716)**

## **COUNCIL DISTRICT 3**

Complete capital improvements needed at Sloan park and adjacent practice facilities.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Capital - General Fund	\$3,079,746	\$18,265,694	_	-	-	-	-	\$21,345,440
	Restricted Programs Fund	\$1,907,691	-	-	-	-	-	-	\$1,907,691
	Sum:	\$4,987,437	\$18,265,694	-	-	-	-	-	\$23,253,131

# **Sloan Park Facility Improvements (CP0723)**

#### **COUNCIL DISTRICT 3**

Improve or upgrade Sloan Park and/or the Under Armor Performance Training Center for monument and directional signage around the site.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Cubs Spring Training Facility	\$483	\$44.698	_	_	_	_	_	\$45.181
		* * * *	, ,						
	Sum:	\$483	\$44.698	-	-	-	-	-	\$45.181

# The Post Renovation (CP0213)

## **COUNCIL DISTRICT 4**

Renovate the old Federal Building in downtown Mesa to allow for public use.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	2012 Park Bond	\$4,038,216	-	-	-	-	-	-	\$4,038,216
	2018 Parks Bond	\$3,008,738	\$753,990	-	-	-	-	-	\$3,762,728
	Capital - General								
	Fund	\$3,147,413	\$2,889,222	-	-	-	-	-	\$6,036,635
O&M	General Fund	-	\$244,021	\$254,312	\$263,733	\$531,001	\$557,064	\$1,805,534	\$3,655,666
	Sum:	\$10,194,367	\$3,887,233	\$254,312	\$263,733	\$531,001	\$557,064	\$1,805,534	\$17,493,245

## Parks & Recreation

**Water Conservation (CP1214)** 

## **CITYWIDE**

Reconfigure irrigation, upgrade agricultural, install advanced meters to implement sustainable water practices, and remove non-functional turf.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	2024 Parks Bond	-	\$96,154	\$1,258,846	\$1,336,277	\$1,160,543	\$1,108,837	\$404,743	\$5,365,400
O&M	Capital - General Fund	-	-	-	-	-	\$184,195	\$24,784	\$208,979
	General Fund	-	-	-	-	-	\$112,815	\$242,031	\$354,845
	Sum:	-	\$96.154	\$1.258.846	\$1.336.277	\$1.160.543	\$1,405,847	\$671.557	\$5.929.224

#### **Police**

# 245 W 2nd St Second Floor Remodel Police Dept. IT Relocation (CP1193)

#### **COUNCIL DISTRICT 4**

Renovate the second floor to accommodate the Police Department IT relocation at Mesa Center for Higher Education.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Capital - General Fund	\$1,272,089	\$235,628	-	-	-	-	-	\$1,507,717
O&M	Public Safety Sales Tax Police	\$906	-	-	-	-	-	-	\$906
	Sum:	\$1,272,995	\$235,628	-	-	-	-	-	\$1,508,623

## Mesa Public Safety Communications (MPSC) (CP1239)

#### **COUNCIL DISTRICT 1**

Build new state-of-the-art 911 public safety communications center, complete with the required infrastructure, floor space, technology, and environmental features to provide a reliable, efficient, safe and secure 911 call center.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	2024 Public Safety Bond	\$6,639	\$4,720,300	\$5,134,119	\$22,132,224	\$22,638,772	-	-	\$54,632,055
O&M	General Fund	-	-	-	-	-	\$1,143,119	\$2,921,525	\$4,064,644
	Sum:	\$6,639	\$4,720,300	\$5,134,119	\$22,132,224	\$22,638,772	\$1,143,119	\$2,921,525	\$58,696,699

# **Northeast Public Safety Facility (CP0913)**

#### **COUNCIL DISTRICT 5**

Construct a new public safety facility in the northeast section of Mesa.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	2018 Public Safety Bond	\$33,560,487	-	-	-	-	-	-	\$33,560,487
	Capital - General Fund	\$3,624	\$6,289,323	-	-	-	-	-	\$6,292,947
	Sum:	\$33.564.111	\$6.289.323	_	_	-	_	_	\$39.853.434

#### Police Headquarters (CP0204)

## **COUNCIL DISTRICT 4**

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	2022 Public Safety Bond	\$163,754	\$40,000,000	\$10,268,239	-	-	-	-	\$50,431,993
	Capital - General Fund	\$2,869,419	-	-	-	-	-	-	\$2,869,419
	Public Safety Sales Tax Police	-	-	\$9,754,827	-	-	-	-	\$9,754,827
O&M	General Fund	-	-	\$213,911	\$218,500	\$223,501	\$228,796	\$716,982	\$1,601,689
	Sum:	\$3,033,174	\$40,000,000	\$20,236,976	\$218,500	\$223,501	\$228,796	\$716,982	\$64,657,928

## **Public Safety Training Facility Building Improvements (CP0098)**

#### **COUNCIL DISTRICT 1**

Renovate and expand public safety training facility including new office space and training classrooms.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	2022 Public Safety Bond	\$57,043	\$2,843,688	\$324,440	\$26,571,227	\$3,955,916	-	-	\$33,752,315
	Capital - General Fund	\$4,293	\$337,124	-	-	-	-	-	\$341,417
O&M	General Fund	-	-	-	\$786,639	\$32,186	\$32,948	\$103,250	\$955,023
	Sum:	\$61.336	\$3.180.812	\$324.440	\$27.357.865	\$3.988.102	\$32.948	\$103.250	\$35.048.755

#### Shared Use Paths

# Center Street Complete Street DCR-McKellips to Broadway (CP1018)

#### **CITYWIDE**

Study was completed for Center Street: McKellips to Broadway. Future project to look at opportunities of this road as a complete street corridor, including separated bike lanes and becoming part of a mobility bicycle and pedestrian loop.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Local Streets Fund	\$204,239	-	-	-	-	-	-	\$204,239
	Transportation	-	-	-	-	\$675,900	\$6,589,657	-	\$7,265,557
	Sum:	\$204,239	-	-	-	\$675,900	\$6,589,657	-	\$7,469,796

### **Eastern Canal Shared-Use Path Broadway to Baseline (CP0730)**

#### **COUNCIL DISTRICT 2**

Construct shared-use asphalt path to resolve a missing link in the regional non-motorized system

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	2020 Street Bond	-	\$3,784,000	-	-	-	-	-	\$3,784,000
	Transportation	\$227,455	\$296,728	-	-	-	-	-	\$524,183
	Sum:	\$227,455	\$4,080,728	-	-	-	-	-	\$4,308,183

### Eastern Canal Shared-Use Path: Brown to Broadway (CP1060)

#### **COUNCIL DISTRICT 2**

Construct Shared Use Asphalt path to resolve a missing link in the regional non-motorized system.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Transportation	\$154,646	\$3,714,987	-	-	-	-	-	\$3,869,633
	Sum:	\$154,646	\$3,714,987	-	-	-	-	-	\$3,869,633

# Eastern Canal Shared-Use Path: Brown to Broadway-Signals (CP0673)

## CITYWIDE

Construct signalized crossings on Eastern Canal and street intersections to improve the function of the non-motorized system.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	2018 Parks Bond	\$266,690	\$1,314,753	-	-	-	-	-	\$1,581,443
	Sum:	\$266,690	\$1,314,753	-	-	-	-	-	\$1,581,443

# L202 Red Mountain SUP-Power Rd past Thomas Rd (CP0733)

#### **COUNCIL DISTRICT 5**

Design and construct 1.5 miles of shared-use path to resolve a missing link in the regional non-motorized system.

						Future				
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals	
Capital	Grants - Gen. Gov.	-	\$6,221,234	-	-	-	-	-	\$6,221,234	
	Transportation	\$1,099,750	\$4,068,325	-	-	-	-	-	\$5,168,075	
O&M	General Fund	-	-	\$53,704	\$54,856	\$56,111	\$57,441	\$180,003	\$402,116	
	Sum:	\$1,099,750	\$10,289,559	\$53,704	\$54,856	\$56,111	\$57,441	\$180,003	\$11,791,425	

# Lehi Crossing Pathway Phase II (CP0990)

## **COUNCIL DISTRICT 1**

Complete connectivity by constructing a pathway that borders the Red Mountain Freeway and connects Phase I.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Transportation	\$146,079	-	-	\$528,061	\$4,397,833	-	-	\$5,071,973
O&M	General Fund	-	-	-	-	\$3,587	\$3,672	\$11,506	\$18,764
	Sum:	\$146,079	-	-	\$528,061	\$4,401,419	\$3,672	\$11,506	\$5,090,736

## Shared Use Paths

## Lehi Loop Tunnel Wall (CP1194)

## **COUNCIL DISTRICT 1**

To construct a box culvert extension (Tunnel) and retaining walls as related to the Lehi Loop Phase 1 project.

		Estimated Exp				Future			
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	2013 Street Bond	\$2,569	-	-	-	-	-	-	\$2,569
	2018 Parks Bond	\$76,825	\$206,989	-	-	-	-	-	\$283,814
	Transportation	-	\$208,584	-	-	-	-	-	\$208,584
	Sum:	\$79,393	\$415,573	-	_	-	-	-	\$494,966

# Mesa Gateway Phase 3 Pathway (CP1178)

## **COUNCIL DISTRICT 6**

Construct segment 3 of the southeast path south of the 202 from Hawes Road to Power Road including a bridge to be constructed for access to EMF and RWCD canals.

		Estimated Exp		=>//-=				Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Transportation	\$1,955	\$503,134	-	-	-	-	-	\$505,089
	Sum:	\$1,955	\$503,134	-	_	-	-	-	\$505,089

## **US60 Shared Use Path-Eastern to Consolidated Canal (CP1180)**

#### **COUNCIL DISTRICT 2**

Construct an ADA compliant shared use path (SUP) along the US60 from the Eastern Canal to the Consolidated Canal.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY	27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Transportation	\$24,215	\$583,631		•	-	-	-	-	\$607,846
	Sum:	\$24.215	\$583.631		•	_	-	-	_	\$607.846

## Solid Waste

## **Downtown Trash Compactor (CP1224)**

### **COUNCIL DISTRICT 4**

Install trash compactor in downtown area. This will be as a result of a study that is going on right now (OT0185TRSH).

		Estimated Exp					Future			
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals	
Capital	Solid Waste	-	\$386,629	-	-	-	-	-	\$386,629	
O&M	Solid Waste	-	\$10,000	\$10,268	\$10,489	\$10,729	\$10,983	\$34,417	\$86,885	
	Sum:	-	\$396,629	\$10.268	\$10.489	\$10.729	\$10.983	\$34,417	\$473.514	

## Food to Energy Project (CP0870)

### **COUNCIL DISTRICT 3**

Use inhouse resources and consultants to conduct a study to evaluate the technical and financial feasibility of an anaerobic digestion food waste to energy program and determine whether to move forward with a pilot scale program.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Environmental Compliance Fee	\$141,781	-	-	-	-	-	-	\$141,781
	Solid Waste	\$2,196,935	\$1,853,995	-	-	-	-	-	\$4,050,930
	Special Programs Fund	\$8,242,290	-	-	-	-	-	-	\$8,242,290
	Sum:	\$10.581.006	\$1.853.995	_	-	-	_	_	\$12.435.001

# **Joint MRF & Transfer Station (CP1146)**

#### **COUNCIL DISTRICT 6**

Construction of a Materials Recovery Facility and Transfer Station in Southeast Mesa.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Capital - General								
Capital	Fund	\$563,115	\$1,976,405	-		-	-	-	\$2,539,520
	Sum:	\$563,115	\$1,976,405	-		. <u>-</u>	-	-	\$2,539,520

## **Solid Waste Office Improvements (CP1235)**

# **COUNCIL DISTRICT 4**

Renovate offices in Solid Waste Building to accommodate growth. Will include turning four offices into six offices.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Solid Waste	\$5,810	\$222,947	-	-	-	-	-	\$228,757
	Sum:	\$5,810	\$222,947	-	-	-	-	-	\$228,757

## **West Mesa Service Center CNG Station Upgrades (CP1061)**

## **COUNCIL DISTRICT 4**

Upgrade CNG Station at WMSC

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Natural Gas	\$39,626	-	-	-	-	-	-	\$39,626
	Solid Waste	\$1,290,498	\$690,886	-	-	-	-	-	\$1,981,384
	Sum:	\$1,330,123	\$690,886	_	_	-	_	_	\$2,021,009

### Storm Sewer

## 2nd Avenue & Spencer Storm Drain Improvements (CP1139)

## **COUNCIL DISTRICT 4**

Extend the storm drain network with catch basins to prevent flooding issues in partnership with MCFD.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Highway User Revenue Fund	\$68,839	\$97,890	-	-	-	-	-	\$166,729
	Local Streets Fund	-	\$500,000	-	-	-	-	-	\$500,000
	Sum:	\$68 839	\$597 890	_	_	_	_	_	\$666 729

#### Storm Sewer

## **Baseline and Signal Butte Drainage (CP1099)**

#### **COUNCIL DISTRICT 5**

Construct storm drainage improvements to prevent neighborhood flooding.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Highway User Revenue Fund	\$33,438	\$691,638	-	-	-	-	-	\$725,076
	Local Streets Fund	\$45,777	\$1,117,000	-	-	-	-	-	\$1,162,777
	Sum:	\$79,215	\$1,808,638	-	-	-	-	-	\$1,887,853

## Main and Phyllis Storm Drain Improvements (CP1250)

#### **COUNCIL DISTRICT 3**

Strom Drain improvements at Main and Phyllis. Reimbursement from Maricopa County Flood Control District.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Highway User Revenue Fund	\$29	\$936,524	-	-	-	-	-	\$936,553
	Sum:	\$29	\$936,524	-	-	-	-	-	\$936,553

## **Pecos Road Basin and Storm Drain Drainage (CP1230)**

#### **COUNCIL DISTRICT 6**

In coordination with the Flood Control District of Maricopa County (FCDMC), the City of Mesa Engineering Department will select a consultant for studying the drainage and proposed system in Pecos Road

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Local Streets Fund	\$227,629	\$619,507	-	-	-	-	-	\$847,136
	Sum:	\$227.629	\$619.507	_	_	_	_	_	\$847.136

### **Recker Road Storm Channel Improvements (CP1266)**

## **COUNCIL DISTRICT 2**

Restore the channel's functionality and enhance transportation infrastructure including new sidewalks, roadway improvements, curb and gutter installations, and upgraded transit stops.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Local Streets Fund	-	\$354,500	\$2,982,102	-	-	-	-	\$3,336,602
	Transit Fund	-	\$4,212	\$36,522	-	-	-	-	\$40,734
	Sum:	-	\$358,712	\$3,018,624	-	-	_	-	\$3,377,336

## **Southern and Hawes Drainage Improvement (CP1282)**

## COUNCIL DISTRICT 5

Right of way roadside repair to improve drainage at Fountain of the Sun subdivision's Southern Ave. property wall, whose residents are at risk of flooding. Landscaping debris are clogging the grates, blocking grates from working effectively.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Environmental Compliance Fee	-	\$373,520	-	-	-	-	-	\$373,520
	Sum:	-	\$373,520	-	-	-	-	-	\$373,520

### **Storm Drain Pump Stations (CP0491)**

## **CITYWIDE**

Rehabilitate aging storm drain pump stations.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Environmental Compliance Fee	\$66,639	-	-	-	-	-	_	\$66,639
	Local Streets Fund	\$1,227,790	\$1,500,000	\$1,540,236	\$1,573,277	\$1,609,285	\$1,647,414	\$5,162,523	\$14,260,525
	Sum:	\$1,294,428	\$1.500.000	\$1.540.236	\$1.573.277	\$1.609.285	\$1.647.414	\$5.162.523	\$14.327.164

#### Streets

## 58th Street Culvert Replacement (CP1123)

#### **COUNCIL DISTRICT 2**

Replace deteriorating box culvert crossing 58th Street 500" North of Broadway Rd.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Environmental Compliance Fee	\$187,988	\$688,498	-	-	-	-	-	\$876,486
	Sum:	\$187,988	\$688,498	-	-	-	-	-	\$876,486

# AR-Broadway Rd-East of Country Club to West of Mesa Dr (CP1088)

#### **COUNCIL DISTRICT 4**

Reconstruct arterial street segments that are at the end of their life cycle and can no longer be maintained by conventional means. Concurrent work will include upgrades to any concrete ramps, driveways and sidewalks to current ADA standards.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Transportation	-	-	-	-	-	\$87,862	\$2,244,976	\$2,332,838
	Sum:	-	-	-	-	-	\$87,862	\$2,244,976	\$2,332,838

## AR-Greenfield Rd from Main Street to Adobe Rd. (CP1091)

#### **COUNCIL DISTRICT 2**

Reconstruct arterial street segments that are at the end of their life cycle and can no longer be maintained by conventional means. Concurrent work will include upgrades to any concrete ramps, driveways and sidewalks to current ADA standards.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Transportation	\$152,979	\$3,661,742	-	-	-	-	-	\$3,814,721
	Sum:	\$152,979	\$3,661,742	_	-	-	_	_	\$3,814,721

## AR-Greenfield Rd-Southern to Main Street (intersection) (CP1095)

## **COUNCIL DISTRICT 2**

Reconstruct arterial street segments that are at the end of their life cycle and can no longer be maintained by conventional means. Concurrent work will include upgrades to any concrete ramps, driveways and sidewalks to current ADA standards.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Transportation	\$739,248	\$7,897,285	-	-	-	-	-	\$8,636,533
	Sum:	\$739,248	\$7,897,285	-	-	-	-	-	\$8,636,533

# AR-Southern Ave and Gilbert to West of Val Vista Dr. (CP1093)

#### **CITYWIDE**

Reconstruct arterial street segments that are at the end of their life cycle and can no longer be maintained by conventional means. Concurrent work will include upgrades to any concrete ramps, driveways and sidewalks to current ADA standards.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Transportation	\$1,190,680	\$3,719,469	-	-	-	-	-	\$4,910,149
	Sum:	\$1,190,680	\$3,719,469	-	_	-	-	-	\$4,910,149

### AR-Stapley Dr-Main to University Dr (CP1092)

## **COUNCIL DISTRICT 4**

Reconstruct arterial street segments that are at the end of their life cycle and can no longer be maintained by conventional means. Concurrent work will include upgrades to any concrete ramps, driveways and sidewalks to current ADA standards.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY	7 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Transportation	-	\$210,000	-	•	-	-	-	-	\$210,000
	Sum:	_	\$210,000		_		_	_	_	\$210,000

#### Streets

# **ASU Polytechnic Research Park (CP1117)**

### **COUNCIL DISTRICT 6**

Roadway improvements at ASU Polytechnic Research Park.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Local Streets Fund	-	\$523,810	\$9,241,415	-	-	-	-	\$9,765,225
	Sum:	-	\$523.810	\$9.241.415	_	_	_	-	\$9.765.225

## Baseline Rd-Greenfield to Power (Gilbert for ST0780) (CP1096)

#### **CITYWIDE**

City will be partnering with Gilbert for the construction of the joint ALCP project Baseline Road - Greenfield to Power Rds

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27		FY 27/28	FY	28/29	FY 29/30	Future Years (3)	Totals
Capital	Transportation	-	\$2,540,020		-	-		-	-	-	\$2,540,020
	Sum:	-	\$2.540.020		_	_		_	_	-	\$2.540.020

# **Bridge Safety Rehabilitation (CP0780)**

#### **CITYWIDE**

Address maintenance items and rehabilitation work needing to be performed on numerous existing bridges through the City as identified during bridge inspections performed by ADOT.

		Estimated Exp					Future			
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals	
Capital	Local Streets Fund	\$237,404	\$219,442	\$225,328	\$230,162	\$235,430	\$241,008	\$755,250	\$2,144,024	
	Sum:	\$237,404	\$219,442	\$225,328	\$230,162	\$235,430	\$241,008	\$755,250	\$2,144,024	

## **Broadway Road: Lesueur to Spur (CP0666)**

#### **COUNCIL DISTRICT 4**

Address safety and capacity needs along the Broadway Road corridor from Lesueur to Spur.

						Future			
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	2010 Gas Bond	\$10,183	-	-	-	-	-	-	\$10,183
	2014 Electric Bond	\$82,167	-	-	-	-	-	-	\$82,167
	2020 Street Bond	\$644,233	\$19,200,000	-	-	-	-	-	\$19,844,233
	Electric Utility Revenue Pledge	\$56,909	\$6,861,862	\$3,019,682	-	-	-	-	\$9,938,453
	Gas Utility Revenue Pledge	\$18,131	\$3,355,118	\$1,476,478	-	-	-	-	\$4,849,727
	Local Streets Fund	\$184,666	-	-	-	-	-	-	\$184,666
	Utility Replacement Extension and Renewal - ELC	-	\$2,750,000	_	_	_	_	_	\$2,750,000
	Utility Replacement Extension and Renewal - WTR	-	\$5,411,690	-	-	-	-	_	\$5,411,690
	Water Utility Revenue Pledge	\$83,724	\$1,621,330	\$2,497,230	\$3,401,069	\$869,728	-	_	\$8,473,081
O&M	Local Streets Fund	-	\$15,700	\$16,121	\$16,467	\$16,844	\$17,243	\$54,034	\$136,409
	Sum:	\$1,080,013	\$39,215,700	\$7,009,511	\$3,417,536	\$886,571	\$17,243	\$54,034	\$51,680,610

# **COM Comprehensive Safety Action Plan (CP1144)**

#### **CITYWIDE**

Develop a plan to incorporate Safe System Approach principles and specifically identify how to best utilize the state and regional safety and transportation strategies by developing programs and projects to address the needs of all Mesa communities.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Grants - Gen. Gov.	\$637,312	\$20,000	-	-	-	-	-	\$657,312
	Local Streets Fund	\$187,705	\$5,000	-	-	-	-	-	\$192,705
	Sum:	\$825,017	\$25,000	-	-	-	-	-	\$850,017

#### Streets

# Crismon Rd Extension (1/2 mile south of Guadalupe) (CP1049)

#### **COUNCIL DISTRICT 6**

New roadway to connect existing sections of Crismon Rd. One lane each direction and a center turn lane.

		Estimated Exp				Future					
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals		
Capital	Local Streets Fund	-	\$119,268	\$1,019,713	-	-	-	-	\$1,138,981		
O&M	Highway User Revenue Fund	-	-	-	\$1,208	\$1,236	\$1,265	\$3,965	\$7,674		
	Local Streets Fund	-	-	-	\$65,475	\$66,973	\$68,560	\$214,847	\$415,855		
	Sum:	-	\$119,268	\$1,019,713	\$66,683	\$68,209	\$69,825	\$218,812	\$1,562,510		

## Elliot Road: Ellsworth to Sossaman (CP0982)

#### **COUNCIL DISTRICT 6**

Construct 2.5 miles of a six lane new roadway on Elliot from Ellsworth to Sossaman.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	2020 Street Bond	\$1,573,709	\$826,298	-	-	-	-	-	\$2,400,007
	Grants - Gen. Gov.	-	-	\$10,268,239	-	-	-	-	\$10,268,239
	Local Streets Fund	-	-	\$6,566,025	\$17,195,397	-	-	-	\$23,761,423
·	Sum:	\$1.573.709	\$826.298	\$16.834.264	\$17.195.397	_	-	-	\$36,429,669

## Ellsworth Road from City Limits to Ray Road (CP0969)

## **COUNCIL DISTRICT 6**

Widen Ellsworth to full 6-lane cross-section.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	2020 Street Bond	\$1,742,465	-	-	-	-	-	-	\$1,742,465
	Transportation	\$241,349	\$20,903,768	\$10,678,968	-	-	-	-	\$31,824,085
O&M	Local Streets Fund	-	-	-	\$204,736	\$209,422	\$214,384	\$671,816	\$1,300,357
	Sum:	\$1,983,814	\$20,903,768	\$10,678,968	\$204,736	\$209,422	\$214,384	\$671,816	\$34,866,908

# Ellsworth/WF Intersection Improvements and Gateway Blvd (CP1015)

## **COUNCIL DISTRICT 6**

Construct new bridge and traffic signal at Ellsworth/Williams Field Road and new Gateway Blvd west onto airport property.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	2020 Street Bond	\$5,701,521	\$583,284	-	-	-	-	-	\$6,284,805
	Transportation	\$2,475,550	\$1,100,977	-	-	-	-	-	\$3,576,527
	Sum:	\$8,177,071	\$1,684,261	-	-	-	-	-	\$9,861,332

## Fence Repair Country Club and Broadway (CP1280)

## COUNCIL DISTRICT 4

Repair damaged fence NE of Country Club and Broadway

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	ı	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Local Streets Fund	-	\$26,254	-		-	-	-	-	\$26,254
	Sum:	-	\$26.254	_		_	-	_	_	\$26.254

### Germann Road and Sossaman Road Intersection Study (CP1098)

## **COUNCIL DISTRICT 6**

Participate in a design concept report to evaluate the traffic impacts of the intersection of Germann and Sossaman Road. IGA with MCDOT & Queen Creek.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Local Streets Fund	\$11,396	-	-	-	-	-	-	\$11,396
	Transportation	-	\$496,995	-	-	-	-	-	\$496,995
	Sum:	\$11,396	\$496,995	-	-	-	-	-	\$508,391

#### Streets

## **MAG Projects Local Match (CP0109)**

#### **CITYWIDE**

Fund the local match for transportation projects that are eligible for regional funding.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Local Streets Fund	-	\$801,602	\$407,649	\$416,394	\$425,924	\$436,016	\$1,366,348	\$3,853,933
	Sum:	-	\$801,602	\$407,649	\$416,394	\$425,924	\$436,016	\$1,366,348	\$3,853,933

### McKellips Road from 64th Street to Jasmine (CP1135)

### **COUNCIL DISTRICT 5**

Widen north side of McKellips to create a 6-lane cross section and add curb, gutter, and sidewalk on both sides.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Transportation	-	-	\$73,073	\$754,321	-	-	-	\$827,394
O&M	Local Streets Fund	-	-	-	-	\$15,664	\$16,035	\$50,249	\$81,947
	Sum:	-	-	\$73.073	\$754,321	\$15.664	\$16.035	\$50.249	\$909.341

## Mesa Drive: Southern Avenue to US 60 (C01817)

### **COUNCIL DISTRICT 4**

Add additional lanes and dual left turn lanes to ease traffic congestion and enhance safety.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Transportation	-	\$477,070	-	-	-	-	-	\$477,070
	Sum:	=	\$477,070	-	_	-	-	-	\$477,070

## Mountain Rd from SR24 to Pecos (CP1136)

#### **COUNCIL DISTRICT 6**

Widen Road to a 4-lane cross section with striped median.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Transportation	\$427,201	\$304,488	-	-	-	-	-	\$731,689
	Sum:	\$427.201	\$304,488	_	_	_	-	_	\$731,689

# Power Road Improvements: East Maricopa Floodway to Loop 202 (CP0104)

# **COUNCIL DISTRICT 6**

Improve the mobility and access in this area of Power Rd, completing any sections that have not been completed by adjacent development. This is a joint project with the Town of Gilbert and Maricopa County.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Transportation	\$643,367	\$1,703,767	-	-	-	-	\$29,554,384	\$31,901,518
	Sum:	\$643,367	\$1,703,767	-	-	-	-	\$29,554,384	\$31,901,518

## Ray Roads connections at Ellsworth Road (CP0983)

### **COUNCIL DISTRICT 6**

Construct a 6 lane road including cub, gutter, lights and sidewalk to connect the two different Ray Road alignments at Ellsworth Road.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	2020 Street Bond	\$222,931	\$8,000,000	\$2,053,648	-	-	-	-	\$10,276,579
	Transportation	\$1,000	\$949,120	-	-	-	-	-	\$950,120
O&M	Highway User Revenue Fund	-	-	\$1,643	\$1,678	\$1,717	\$1,757	\$5,507	\$12,302
	Local Streets Fund	-	-	\$91,593	\$93,558	\$95,699	\$97,966	\$306,998	\$685,813
	Sum:	\$223,931	\$8,949,120	\$2,146,883	\$95,236	\$97,415	\$99,723	\$312,505	\$11,924,814

#### Streets

# Reimburse Queen Creek for Signal Butte Rd Impvmts CP0885 (CN0107)

#### **COUNCIL DISTRICT 6**

Reimbursement to Town of Queen Creek for Signal Butte Road Improvements CP0885

						Future			
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Local Streets Fund	-	-	-	-	-	\$7,687,933	-	\$7,687,933
	Sum:	-	-	-	-	-	\$7,687,933	_	\$7,687,933

### Sossaman Road: Ray to Warner (CP0971)

#### **COUNCIL DISTRICT 6**

Construct approximately 1 mile of new road with 4 lanes including curb, gutter, lights and sidewalks to connect Ray Rd to Warner in the inner loop area.

		Estimated Exp	EV 05/00 EV 00/05 EV 05/00					Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	2020 Street Bond	\$4,972,335	\$2,662,007	-	-	-	-	-	\$7,634,342
	Sum:	\$4,972,335	\$2,662,007	_	-	-	-	-	\$7,634,342

## Southern Avenue & Country Club Drive Roadways (CP0844)

### **CITYWIDE**

Reconstruct two major arterials where pavement is failing. The two segments are Southern; Alma School to Center and Country Club; US 60 to 1st Ave.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Electric Utility Revenue Pledge	\$42,312	-	-	-	-	-	-	\$42,312
	Gas Utility Revenue Pledge	\$200,395	-	\$3,641,972	\$5,460,360	-	-	-	\$9,302,727
	Transportation	\$994,834	\$275,000	-	-	-	-	-	\$1,269,834
	Wastewater Utility Revenue Pledge	\$58,292	-	\$37,356	\$496,049	\$194,014	-	-	\$785,711
	Water Utility Revenue Pledge	\$539,373	-	-	-	-	-	-	\$539,373
	Sum:	\$1,835,206	\$275,000	\$3,679,328	\$5,956,409	\$194,014	-	-	\$11,939,958

# SR24 and Williams Field Intersection Extension-IGA with ADOT (CN0081)

# **COUNCIL DISTRICT 6**

City will be partnering with ADOT for the construction of approximately 500 ft of roadway at Williams Field Road and SR24 intersection to match the developer constructed road in the area.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	F	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Local Streets Fund	-	\$554,701			-	-	-	-	\$554,701
	Sum:	_	\$554.701			_	_	-	-	\$554.701

## Stapley Drive and University Drive Intersection (C05041)

## **CITYWIDE**

Construct an additional left turn lane and right turn lane in all directions to reduce traffic congestion at this intersection. This project has been identified as a Regional Transportation Plan project.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	2020 Street Bond	\$849,183	-	-	-	-	-	-	\$849,183
	Electric Utility Revenue Pledge	\$148,189	-	-	\$4,121,847	-	-	-	\$4,270,037
	Gas Utility Revenue Pledge	\$89,509	-	-	-	\$1,652,891	\$2,339,667	-	\$4,082,067
	Wastewater Utility Revenue Pledge	\$58,171	-	-	\$141,518	\$176,073	\$496,463	\$1,019,468	\$1,891,693
	Water Utility Revenue Pledge	\$57,684	-	-	\$76,162	\$305,352	\$893,489	\$1,838,441	\$3,171,130
	Sum:	\$1,202,737	-	-	\$4,339,528	\$2,134,316	\$3,729,619	\$2,857,910	\$14,264,109

#### Streets

## **Stapley Drive Sidewalk Installation (CP1160)**

#### **COUNCIL DISTRICT 4**

Install sidewalks for public safety on the west side of Stapley Drive south of Main.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Special Programs Fund	\$71,169	\$209,456	-	-	-	-	-	\$280,625
	Sum:	\$71,169	\$209,456	-	-	-	-	-	\$280,625

## **Streetlight Spot Improvements (CP1068)**

### CITYWIDE

Install streetlights in various locations citywide. To fulfill requests from residents and the Police Department for additional street lights and new street lights in areas where there are no street lights as funds allow.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Local Streets Fund	\$163,286	\$250,000	-	-	-	-	-	\$413,286
	Sum:	\$163,286	\$250,000	-	-	-	-	-	\$413,286

### **Traffic Calming Study (CN0088)**

### CITYWIDE

Kimley Horn Traffic Calming Study

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Local Streets Fund	\$13,118	\$4,908	-	-	-	-	-	\$18,026
	Special Programs Fund	\$53,455	-	_	-	_	-	-	\$53,455
·	Sum:	\$66,573	\$4,908	_	_	_	_	_	\$71,481

## **Transportation Building Improvements (CP1149)**

## CITYWIDE

Renovation of East Mesa Service Center and West Yard office areas based on Space Planning Study by Gensler AZ completed October 2022.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Local Streets Fund	\$105,116	\$1,816,994	-	-	-	-	-	\$1,922,110
	Sum:	\$105,116	\$1,816,994	-	-	-	-	-	\$1,922,110

## Val Vista Drive: Pueblo to US 60 (CP0062)

## **COUNCIL DISTRICT 2**

Improve Val Vista Drive between Pueblo and US 60. Construction work will mitigate traffic delays and congestion and enhance safety.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	2020 Street Bond	\$892,902	\$15,526,132	-	-	-	-	-	\$16,419,034
	Gas Utility Revenue Pledge	\$59,601	\$2,293,235	-	-	-	-	-	\$2,352,836
	Water Utility Revenue Pledge	\$6,516	\$252,741	\$302,903	-	-	-	-	\$562,160
O&M	Local Streets Fund	-	\$17,600	\$18,072	\$18,460	\$18,882	\$19,330	\$60,574	\$152,917
	Sum:	\$959.019	\$18,089,708	\$320.975	\$18,460	\$18,882	\$19.330	\$60.574	\$19,486,947

## West side of Val Vista at South Canal (CP1215)

# **COUNCIL DISTRICT 1**

Construction of a half street on the West side of Val Vista at the South Canal

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Transportation	-	-	-	\$175,558	\$23,066	\$1,635,521	-	\$1,834,145
	Sum:	-	_	-	\$175.558	\$23.066	\$1.635.521	-	\$1.834.145

### Streets

## **Westwood Raised Crosswalks (CP1164)**

#### **COUNCIL DISTRICT 3**

Installation of raised crosswalks on Westwood between University and Rio Salado.

	F 4	Estimated Exp	EV 05/00	EV 00/07	EV 07/00	EV 00/00	EV 00/00	Future	Tatala
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Local Streets Fund	\$167,299	\$1,225,172	-	-	-	-	-	\$1,392,471
	Special Programs								
	Fund	\$147,420	\$541,430	-	-	-	-	-	\$688,850
	Sum:	\$314,719	\$1,766,602	-	-	-	-	-	\$2,081,321

## Williams Field Sidewalk (CP1236)

### **COUNCIL DISTRICT 6**

This project will design and construct approximately 700 LF of sidewalk on the north side of Williams Field Road, just east of the State Route 24 (ADOT) traffic interchange. This work will also determine if any drainage improvements will be required due

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/2	9	FY 29/30	Future Years (3)	Totals
Capital	Special Programs									
Сарпаі	Fund	\$7,829	\$345,475	-	•	-	-	-	-	\$353,304
	Sum:	\$7.829	\$345.475	-		_	_	_	_	\$353.304

#### Transit

## **Bus Stop Improvement and Bus Shelter Construction (CP0992)**

#### **CITYWIDE**

Improve and construct bus stops across the City to accommodate shelters, seating, and create better accessibility to transit.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Local Streets Fund	\$1,084	\$16,459	-	-	-	-	-	\$17,543
	Transit Fund	\$535,494	\$733,266	-	-	-	-	-	\$1,268,760
	Sum:	\$536,577	\$749,725	-	-	-	-	-	\$1,286,302

## **Rio East Streetcar Extension LPA (CN0095)**

## **COUNCIL DISTRICT 3**

CN setup to track costs. Invoice payments for identifying a locally preferred alternative and advanced conceptual engineering so design and construction can immediately begin when funding becomes available.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Transit Fund	\$453,357	\$317,468			-		-	\$770,825
	Sum:	\$453,357	\$317,468	-	_	-	-	-	\$770,825

## Wastewater Contractual Obligations

91st Avenue Water Reclamation Plant (Mesa Share) (CN0076)

#### **CITYWIDE**

Fund the City's portion of the capital improvement cost of the 91st Avenue Water Reclamation Plant.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Wastewater Utility Revenue Pledge	\$6,089,594	\$15,129,433	\$16,010,754	\$21,107,611	\$19,428,743	\$18,566,561	-	\$96,332,696
	Sum:	\$6,089,594	\$15,129,433	\$16,010,754	\$21,107,611	\$19,428,743	\$18,566,561	-	\$96,332,696

# **Greenfield Water Reclamation Plant Expansion 4 - Mesa Share** (CN0096)

#### **CITYWIDE**

Construct additional treatment capacity to meet the increasing wastewater flows to the Greenfield Water Reclamation Plant. The Greenfield plant is a joint venture between the City of Mesa, Town of Gilbert and Town of Queen Creek.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Wastewater Utility Revenue Pledge	\$5,613	\$91,088	\$139,983	\$295,428	\$597,198	\$867,903	\$20,010,828	\$22,008,041
	Sum:	\$5.613	\$91.088	\$139.983	\$295,428	\$597.198	\$867.903	\$20.010.828	\$22,008,041

## Wastewater Customer Demand - Citywide

Greenfield Water Reclamation Plant - Phase 4 Expansion (CP1187)

### **CITYWIDE**

Construct additional treatment capacity to meet the increasing wastewater flows to the Greenfield Water Reclamation Plant. The Greenfield plant is a joint venture between the City of Mesa, Town of Gilbert and Town of Queen Creek.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Capital Programs	\$32,165	\$764,951	\$1,212,835	\$2,589,181	\$5,233,943	\$7,606,440	##########	\$192,817,704
	Sum:	\$32,165	\$764,951	\$1,212,835	\$2,589,181	\$5,233,943	\$7,606,440	##########	\$192,817,704

# **New Lift Stations (CP0617)**

#### **CITYWIDE**

Construct new wastewater lift stations to serve projected growth in currently undeveloped areas that cannot be totally served by a gravity sewer system.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Wastewater Utility Revenue Pledge	\$542,371	\$772,485	\$2,379,618	\$2,489,867	-	-	-	\$6,184,341
O&M	Wastewater	-	-	\$337,681	\$341,082	\$355,918	\$371,929	\$1,195,408	\$2,602,019
	Sum:	\$542,371	\$772,485	\$2,717,299	\$2,830,949	\$355,918	\$371,929	\$1,195,408	\$8,786,360

## **New Sewer Lines - Other Areas (CP0619)**

## **CITYWIDE**

Construct new sewer lines in undeveloped areas other than southeast Mesa to serve projected growth and areas currently served by on-site septic systems.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Highway User Revenue Fund	-	\$104,274	-	-	-	-	_	\$104,274
	Wastewater Utility Revenue Pledge	\$906,836	\$10,577,653	\$6,756,116	-	-	-	-	\$18,240,605
	Sum:	\$906.836	\$10.681.927	\$6.756.116	-	-	-	_	\$18.344.879

# Wastewater Customer Demand - Southeast Mesa

## **ASU IGA (CN0103)**

#### **COUNCIL DISTRICT 6**

Provide for necessary wastewater infrastructure improvements to handle projected flows in Southeast Mesa and to maintain service reliability in the area.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Wastewater Utility Revenue Pledge	-	-	-	-		\$7,697,613	-	\$7,697,613
·	Sum:	-	_	_	_		\$7.697.613	_	\$7.697.613

## **Greenfield Water Reclamation Plant Equipment (CP0898)**

#### **CITYWIDE**

Replace minor equipment that has reached the end of its useful life at the Greenfield Water Reclamation Plant.

	Formal	Estimated Exp	EV 05/00	EV 00/07	EV 07/00	EV 00/00	E)/ 00/00	Future	T-4-1-
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Capital Programs	\$2,915,468	\$1,348,551	-	-	-	-	-	\$4,264,019
	Sum:	\$2.915.468	\$1.348.551	_	_	_	_	-	\$4.264.019

# **Greenfield Water Reclamation Plant Equipment - Mesa Share (CN0068)**

#### **CITYWIDE**

Replace minor equipment that has reached the end of its useful life at the Greenfield Water Reclamation Plant.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Wastewater Utility Revenue Pledge	\$1,177,781	\$967,001	-	-	-	-	-	\$2,144,782
	Sum:	\$1,177,781	\$967,001	-	-	-	-	-	\$2,144,782

## **Greenfield Water Reclamation Plant Improvement (CP0897)**

## **CITYWIDE**

Modify and/or rehabilitate existing systems, install new or upgraded systems and replace major equipment that has reached its useful life.

		Estimated Exp				Future			
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Capital Programs	\$3,462,800	\$2,013,179	\$955,235	\$1,092,263	-	-	-	\$7,523,476
O&M	Greenfield WRP Joint Venture	-	\$195,120	\$206,909	\$218,295	\$230,656	\$244,028	\$796,052	\$1,891,060
	Wastewater	-	\$223,520	\$221,695	\$233,399	\$246,105	\$259,843	\$845,612	\$2,030,174
	Sum:	\$3,462,800	\$2,431,819	\$1,383,839	\$1,543,957	\$476,760	\$503,872	\$1,641,663	\$11,444,710

# **Greenfield Water Reclamation Plant Improvement - Mesa Share (CN0067)**

## CITYWIDE

Modify and/or rehabilitate existing systems, install new or upgraded systems and replace major equipment that has reached its useful life.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Wastewater Utility								_
Oupitui	Revenue Pledge	\$1,183,486	\$1,106,766	\$525,151	\$600,483	-	-	-	\$3,415,886
	Sum:	\$1.183.486	\$1.106.766	\$525.151	\$600.483	-	_	_	\$3.415.886

## SEWRP Lift Station and Forcemain (CP1229)

## **COUNCIL DISTRICT 6**

Design and construct new lift station and sewer force main to pump all sewer flows from the Southeast drainage basin to the Greenfield Water Reclamation Plant (GWRP) for treatment.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Wastewater Utility Revenue Pledge	\$60,216	\$433,585	\$547,898	\$664,537	\$3,143,890	\$11,638,046	\$27,337,400	\$43,825,573
	Sum:	\$60,216	\$433,585	\$547,898	\$664,537	\$3,143,890	\$11,638,046	\$27,337,400	\$43,825,573

## Wastewater Lifecycle

**Chrls Lstr Utilities Bldg Tenant Impr Architectural Concepts** (CP1007)

#### **COUNCIL DISTRICT 4**

Explore conceptual modifications to the Utilities Building at 640 N. Mesa Drive as part of a tenant improvement.

	Estimated Exp				Future				
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Electric	\$805,693	\$37,794	-	-	-	-	-	\$843,487
	Natural Gas	\$759,431	\$65,107	-	-	-	-	-	\$824,538
	Wastewater	\$1,278,922	\$306,789	-	-	-	-	-	\$1,585,711
	Water	\$1,286,807	\$142,532	-	-	-	-	-	\$1,429,339
	Sum:	\$4,130,853	\$552,222	-	-	-	-	-	\$4,683,075

## **Diversion Structure Replacement (CP0955)**

### **CITYWIDE**

Rehabilitate existing diversion structures.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Wastewater Utility Revenue Pledge	\$1,620,654	\$680,000	\$737,885	-			-	\$3,038,539
	Sum:	\$1,620,654	\$680,000	\$737,885	-			-	\$3,038,539

## **GWRP Major Plant Improvements (CP0625)**

#### CITYWIDE

Replace and/or modify major equipment or systems to improve plant performance and ensure compliance with regulatory requirements.

		Estimated Exp					Future				
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals		
Capital	Capital Programs	\$1,134,947	\$5,336,435	\$2,880,949	\$4,012,201	\$6,062,346	\$6,633,579	\$3,374,947	\$29,435,405		
	Sum:	\$1 134 947	\$5 336 435	\$2 880 949	\$4 012 201	\$6 062 346	\$6 633 579	\$3 374 947	\$29 435 405		

## **GWRP Major Plant Improvements - CP0625 Mesa Share (CN0035)**

#### CITYWIDE

Replace and/or modify major equipment or systems to improve plant performance and ensure compliance with regulatory requirements.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Wastewater Utility Revenue Pledge	\$256,917	\$2,384,001	\$1,583,833	\$2,205,750	\$3,332,838	\$3,646,880	\$1,855,412	\$15,265,630
	Sum:	\$256,917	\$2,384,001	\$1,583,833	\$2,205,750	\$3,332,838	\$3,646,880	\$1,855,412	\$15,265,630

## **Lift Station Replacements (CP0958)**

# CITYWIDE

Rehabilitate, upgrade, modify and/or replace equipment and systems at sewer lift stations.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Wastewater	\$4,231	-	-	-	-	-	-	\$4,231
	Wastewater Utility Revenue Pledge	\$684,925	\$1,390,540	\$7,185,161	\$641,759	\$643,714	\$2,350,311	\$5,458,127	\$18,354,537
	Sum:	\$689.156	\$1,390,540	\$7.185.161	\$641.759	\$643.714	\$2.350.311	\$5.458.127	\$18.358.768

# Miscellaneous Water & Wastewater Projects (CP0899)

#### **CITYWIDE**

Odor control improvement program, including other miscellaneous water & wastewater system projects.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Wastewater Utility Revenue Pledge	\$742,771	\$170,482	_	-	-	-	-	\$913,253
	Water Utility Revenue Pledge	\$657,573	\$336,839	-	-	-	-	-	\$994,412
	Sum:	\$1,400,344	\$507,321	-	-	-	-	-	\$1,907,665

## Wastewater Lifecycle

**Northwest Plant Improvements (CP0952)** 

#### **COUNCIL DISTRICT 3**

Construct, rehabilitate, modify, upgrade or replace miscellaneous assets and infrastructure at the Northwest Water Reclamation Plant.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Wastewater Utility Revenue Pledge	\$6,791,230	\$229,025	-	-	-	-	-	\$7,020,255
	Sum:	\$6,791,230	\$229,025	-	-	-	-	-	\$7,020,255

## **Northwest WRP Major Plant Improvements (CP0951)**

#### **COUNCIL DISTRICT 3**

Construct, rehabilitate, modify, upgrade or replace major assets and infrastructure at the Northwest Water Reclamation Plant.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Wastewater Utility								
Capitai	Revenue Pledge	\$5,861,367	\$2,112,449	\$3,064,369	\$1,108,461	\$10,130,961	\$16,647,049	\$39,480,624	\$78,405,281
	Sum	\$5 861 367	\$2 112 449	\$3,064,369	\$1 108 461	\$10 130 961	\$16 647 049	\$39 480 624	\$78 405 281

## **Odor Control Station Replacements (CP0959)**

#### **CITYWIDE**

Rehabilitate, upgrade, modify and/or replace equipment and systems at odor control stations.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Utility Replacement Extension and Renewal - WW	\$42,718	\$91,763	_	_	-	-	_	\$134,481
	Wastewater Utility Revenue Pledge	\$1,284,505	\$10,000	\$564,753	\$209,770	-	-	-	\$2,069,028
	Sum:	\$1,327,222	\$101,763	\$564,753	\$209,770	-	-	-	\$2,203,509

## **Sewer Line Condition Assessment (CP0957)**

#### CITYWIDE

Perform inspections and condition assessments of existing sewer lines.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Wastewater Utility	<b>*</b>	***	44.000.400	** ***	<b>44 007</b> 400			
	Revenue Pledge	\$1,788,144	\$1,200,000	\$1,232,189	\$1,258,622	\$1,287,428	-	-	\$6,766,383
	Sum:	\$1,788,144	\$1,200,000	\$1,232,189	\$1,258,622	\$1,287,428	_	_	\$6,766,383

## **Sewer Line Rehabilitation (CP0623)**

### CITYWIDE

Rehabilitate and/or replace defective pipe in the wastewater collection system to prevent catastrophic failures and maintain a high level of service. These defective lines were identified through the wastewater asset management program.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Canital	Wastewater Utility								_
Capital	Revenue Pledge	\$747,763	\$10,000	\$503,657	\$1,437,976	\$4,398,713	\$1,976,897	\$561,244	\$9,636,250
	Sum:	\$747 763	\$10,000	\$503 657	\$1 437 976	\$4 398 713	\$1 976 897	\$561 244	\$9 636 250

## **Sewer Line Replacement (CP0956)**

## CITYWIDE

Construct, rehabilitate, and/or replace existing sewer lines.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Wastewater Utility Revenue Pledge	\$21,037,287	\$6,966,278	\$9,703,198	\$1,569,137	-	\$2,003,528	\$21,485,776	\$62,765,203
	Sum:	\$21,037,287	\$6,966,278	\$9,703,198	\$1,569,137	-	\$2,003,528	\$21,485,776	\$62,765,203

## Wastewater Lifecycle

**Southeast Plant Improvements (CP0953)** 

#### **COUNCIL DISTRICT 6**

Construct, rehabilitate, modify, upgrade or replace miscellaneous assets and infrastructure at the Southeast Water Reclamation Plant.

		Estimated Exp						Future	
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Utility Replacement Extension and Renewal - WW	\$2,537	-	-	-	-	-	-	\$2,537
	Wastewater Utility Revenue Pledge	\$3,616,843	\$934,877	\$1,510,103	\$1,313,130	\$990,646	-	-	\$8,365,598
	Sum:	\$3,619,380	\$934,877	\$1,510,103	\$1,313,130	\$990,646	-	-	\$8,368,135

# Southern Avenue Interceptor Condition Assessment-City Share (CN0077)

### **COUNCIL DISTRICT 3**

Fund the City's share of the Southern Avenue Interceptor (SAI) condition assessment. A joint project with the City of Tempe.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Wastewater Utility Revenue Pledge	\$1,476,072	\$1,035,000	\$344,763	\$321,416	\$126,938	\$46,793	_	\$3,350,984
	Sum:	\$1,476,072	\$1,035,000	\$344,763	\$321,416	\$126,938	\$46,793	-	\$3,350,984

## **Structural Manhole Reconstruction (CP0948)**

#### **CITYWIDE**

Reconstruct manholes that have deteriorated due to the corrosive environment of the wastewater system. Rehabbing the manholes will extend their useful life and prevent structural failures.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Utility Replacement Extension and Renewal - WW	\$522,641	\$106,540	_	-			-	\$629,181
	Wastewater Utility Revenue Pledge	\$511,845	-	-	-			-	\$511,845
	Sum:	\$1,034,487	\$106,540	-	-			-	\$1,141,027

# Water Contractual Obligations

Val Vista Water Treatment Plant (Mesa Share) (CN0074)

# CITYWIDE

Fund the City's portion of the capital improvement cost of the Val Vista Water Treatment Plant.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
	Water Utility	Tillought i 24/20	1 1 20/20	1 1 20/21	1 1 27/20	1 1 20/20	1 1 20/00	10010 (0)	Totalo
Capital	Revenue Pledge	\$16,808,797	\$16,126,346	\$2,940,819	\$4,628,757	\$26,324,545	\$15,862,931	-	\$82,692,196
	Sum:	\$16,808,797	\$16,126,346	\$2,940,819	\$4,628,757	\$26,324,545	\$15,862,931	-	\$82,692,196

## White Mountain Apache Water Settlement Water Rights (CN0028)

## CITYWIDE

Lease Central Arizona Project (CAP) canal water rights from the White Mountain Apache Tribe for 100 years. Long-term leasing of the water rights will help ensure the City's water supply.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Water Utility Revenue Pledge	-	-	\$3,799,248	\$3,880,760	-	-	-	\$7,680,009
	Sum:	-	-	\$3,799,248	\$3,880,760	-	-	-	\$7,680,009

## Water Customer Demand Citywide

**Central Mesa Reuse Pipeline Project (CP0896)** 

#### **CITYWIDE**

Construct a reclaimed water line from Northwest Water Reclamation Plant to Southeast Water Reclamation Plant.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Water Utility Revenue Pledge	\$74,990,936	\$80,717,723	\$35,576,641	-	-	-	-	\$191,285,301
O&M	Wastewater	-	-	\$118,085	\$120,618	\$123,379	\$126,302	\$516,252	\$1,004,635
	Sum:	\$74,990,936	\$80,717,723	\$35,694,726	\$120,618	\$123,379	\$126,302	\$516,252	\$192,289,936

## **New Groundwater Wells (CP0836)**

### **COUNCIL DISTRICT 6**

Design and construct new groundwater well facilities and collection lines to meet water demands from new growth.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Water Utility Revenue Pledge	\$11,649,240	\$7,112,746	\$4,418,840	\$3,373,773	\$5,266,328	\$2,349,231	\$4,064,849	\$38,235,007
O&M	Water	-	-	-	\$114,858	\$189,316	\$197,558	\$2,320,028	\$2,821,760
	Sum:	\$11,649,240	\$7,112,746	\$4,418,840	\$3,488,630	\$5,455,644	\$2,546,789	\$6,384,878	\$41,056,767

## **New Pump Stations (CP0830)**

#### **CITYWIDE**

Design and construct new pump station facilities to meet water demands from new growth.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Water Utility Revenue Pledge	\$4,462,090	\$1,564,643	\$1,797,864	\$1,260,723	\$1,934,365	\$132,013	\$89,873	\$11,241,571
	Sum:	\$4,462,090	\$1,564,643	\$1,797,864	\$1,260,723	\$1,934,365	\$132,013	\$89,873	\$11,241,571

# **Pump Station Replacement Program (CP0829)**

## **CITYWIDE**

Rehabilitate or replace aging pump station facilities.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28		FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Utility Replacement Extension and									
	Renewal - WTR	\$295,168	\$362,046	-		-	-	-	-	\$657,214
	Sum:	\$295,168	\$362,046	-		-	-	-	-	\$657,214

## **Quarter Section Replacement Program (CP0834)**

## CITYWIDE

Assess, design and construct to replace aging water distribution mains throughout the city.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Water Utility Revenue Pledge	\$5,095,609	\$633,398	\$588,247	\$1,150,031	-		- \$12,211,489	\$19,678,774
	Sum:	\$5,095,609	\$633,398	\$588,247	\$1,150,031	-		- \$12,211,489	\$19,678,774

## **Reservoir Rehabilitation Program (CP0831)**

## CITYWIDE

Assess and rehabilitate aging reservoirs and associated equipment.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Canital	Water Utility								
Capital	Revenue Pledge	\$2,265,083	\$400,000	\$597,611	\$419,541	-	-	\$5,043,019	\$8,725,254
	Sum	\$2 265 083	\$400,000	\$597 611	\$419 541	_	_	\$5 043 019	\$8 725 254

# Water Customer Demand Citywide

**Water Extensions and Oversized Mains (CN0075)** 

## CITYWIDE

Fund the City's share for developer constructed waterlines that are larger than 16-inch diameter.

			Estimated Exp					Future				
		Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals		
O&M	Water		-	\$153,100	\$146,938	\$150,091	\$153,526	\$157,163	\$931,319	\$1,692,137		
	Sum:		-	\$153,100	\$146,938	\$150,091	\$153,526	\$157,163	\$931,319	\$1,692,137		

## Water Extensions and Oversized Mains - City Share (CN0064)

### CITYWIDE

Fund the City's cost share for developer constructed waterlines that are larger than 16-inch diameter.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Utility Replacement Extension and								
	Renewal - WTR	-	\$50,000	-		-		_	\$50,000
	Sum:	-	\$50.000	_		_		_	\$50.000

## **Water Line Replacement Program (CP0832)**

### CITYWIDE

Replace aging waterlines in various locations.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Water Utility Revenue Pledge	\$29,174,203	\$3,910,480	\$6,791,361	\$16,129,858	\$3,264,474	\$2,371,922	\$9,661,992	\$71,304,289
·	Sum:	\$29,174,203	\$3,910,480	\$6,791,361	\$16,129,858	\$3,264,474	\$2,371,922	\$9,661,992	\$71,304,289

### Water Customer Demand - Southeast Mesa

**East Mesa Water Interconnect Pipes (CP1050)** 

### CITYWIDE

Interconnect pipes would help the city meet the growing demand and leverage existing production capacity from one area of the city to meet demands in another.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Water Utility Revenue Pledge	\$451,518	\$2,213,415	\$6,664,338	\$3,203,437	\$332,833	_	_	\$12,865,542
	Sum:	\$451,518	\$2,213,415	\$6,664,338	\$3,203,437	\$332,833	-	-	\$12,865,542

## Fire Hydrant And Water Valve Replacement Program (CP0826)

#### **CITYWIDE**

Replace fire hydrants and water valves.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Water Utility Revenue Pledge	\$4,152,948	\$1,359,000	\$1,395,454	\$1,425,389	\$1,458,013	\$1,492,557	-	\$11,283,361
	Sum:	\$4.152.948	\$1,359,000	\$1.395.454	\$1.425.389	\$1.458.013	\$1.492.557	-	\$11,283,361

## **New Sewer Lines - Southeast Mesa (CP1185)**

#### **COUNCIL DISTRICT 6**

Construct new sewer lines in the area bounded by Elliot, Power, Germann, and Meridian Roads to serve development in Southeast Mesa

					Future				
	Fund	Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Years (3)	Totals
Capital	Wastewater Utility								
Capital	Revenue Pledge	\$626,860	\$2,698,805	\$13,391,344	\$5,013,405	\$808,780	\$665,555	-	\$23,204,748
O&M	Wastewater	-	-	\$374,520	\$368,151	\$387,456	\$408,286	\$2,679,677	\$4,218,090
	Sum:	\$626,860	\$2,698,805	\$13,765,864	\$5,381,556	\$1,196,236	\$1,073,842	\$2,679,677	\$27,422,839

## **Signal Butte Water Treatment Plant Expansion (CP0372)**

## **COUNCIL DISTRICT 6**

Construct additional treatment capacity at the plant to meet growth demands in Southeast Mesa.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Water Utility Revenue Pledge	\$37,620,155	\$69,431,516	\$55,399,306	\$21,079,641	-	-	-	\$183,530,617
O&M	Environmental Compliance Fee	-	-	-	\$118,021	\$124,803	\$132,096	\$431,069	\$805,989
	Water	-	-	\$1,895,726	\$2,128,403	\$2,231,742	\$2,350,612	\$7,737,605	\$16,344,088
	Sum:	\$37,620,155	\$69,431,516	\$57,295,032	\$23,326,065	\$2,356,545	\$2,482,708	\$8,168,674	\$200,680,695

# **Water Meter Vault Rehab Program (CP0825)**

#### CITYWIDE

Remove and relocate existing commercial water meters in underground vaults to meet OSHA confined space regulations.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Water Utility Revenue Pledge	\$999,995	\$617,136	\$820,124	\$1,132,517	\$2,789,424	\$1,911,528	\$2,017,701	\$10,288,425
	Sum:	\$999.995	\$617.136	\$820.124	\$1.132.517	\$2.789.424	\$1.911.528	\$2.017.701	\$10.288.425

# **Well Collection Lines (CP0648)**

#### **COUNCIL DISTRICT 6**

Construct water lines to convey water from the well to the reservoir.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Water Utility Revenue Pledge	\$366,197	\$538,412	\$3,826,145	\$3,857,342	\$1,801,274	\$360,662	\$1,406,263	\$12,156,295
	Sum:	\$366,197	\$538,412	\$3,826,145	\$3,857,342	\$1,801,274	\$360,662	\$1,406,263	\$12,156,295

## Water Lifecycle

## **Brown Road Plant Improvements (CP0823)**

#### **COUNCIL DISTRICT 5**

Construct, rehabilitate or replace assets and infrastructure at the Brown Road Water Treatment Plant.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Water Utility Revenue Pledge	\$2,158,006	\$330,000	\$831,423	\$326,503	\$317,566	-	-	\$3,963,499
	Sum:	\$2,158,006	\$330,000	\$831,423	\$326,503	\$317,566	-	-	\$3,963,499

## **Groundwater Well Replacement Program (CP0642)**

#### **CITYWIDE**

Rehabilitate or replace groundwater well facilities.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Water Utility								
Сарітаі	Revenue Pledge	\$9,255,098	\$3,586,993	\$5,235,218	\$12,533,938	\$4,174,094	\$2,995,855	\$5,061,083	\$42,842,279
	Sum:	\$9,255,098	\$3.586.993	\$5.235.218	\$12.533.938	\$4.174.094	\$2.995.855	\$5,061,083	\$42.842.279

## **Northwest Major Plant Improvements (CP1202)**

## **COUNCIL DISTRICT 3**

Construct, rehabilitate, modify, upgrade or replace major assets and infrastructure at the Northwest Water Reclamation Plant.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Wastewater Utility Revenue Pledge	\$7,966	\$40,000	\$749,581	\$594,699	\$643,714	\$1,976,897	\$14,989,695	\$19,002,553
	Sum:	\$7,966	\$40,000	\$749,581	\$594,699	\$643,714	\$1,976,897	\$14,989,695	\$19,002,553

# **Smart Metering (CP0900)**

### CITYWIDE

Upgrade utility meter infrastructure, including related communications network and data management systems. A Smart Cities Initiative.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	2014 Electric Bond	\$334,832	-	-	-	-	-	_	\$334,832
	Electric Utility Revenue Pledge	\$3,921,395	\$748,871	\$467,565	-	-	-	-	\$5,137,832
	Gas Utility Revenue Pledge	\$13,940,372	\$3,370,012	\$2,475,635	-	-	-	-	\$19,786,019
	Utility Replacement Extension and Renewal - ELC	\$360,979	_	_	_	-	-	-	\$360,979
	Water Utility Revenue Pledge	\$31,516,362	\$21,893,734	\$7,217,697	-	-	-	-	\$60,627,793
	Sum:	\$50,073,940	\$26,012,617	\$10,160,898	-	-	-	-	\$86,247,455

# **Water Main Replacement Program (CP1053)**

### CITYWIDE

Replace aging water mains in various locations throughout the  $\operatorname{City}$ .

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	2010 Gas Bond	\$174,546	-	-	-	-	-	-	\$174,546
	Capital - General Fund	\$915	-	-	-	-	-	-	\$915
	Water Utility Revenue Pledge	\$1,646,235	\$962,563	\$1,437,553	\$1,008,283	\$751,000	\$262,540	\$4,451,897	\$10,520,071
	Sum:	\$1.821.696	\$962.563	\$1.437.553	\$1.008.283	\$751.000	\$262.540	\$4.451.897	\$10.695.532

# Water Lifecycle

# Water Meter Vault Rehabilitation (CP0860)

### **CITYWIDE**

Perform upgrades necessary for OSHA compliance & to reduce safety hazards for personnel & equipment. Improvements are planned over several fiscal years. Water Resources purchases the meters. Engineering oversees installation of meters.

	Fund	Estimated Exp Through FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	Future Years (3)	Totals
Capital	Water Utility Revenue Pledge	\$1.254.375	\$471.658	\$586.992	\$918.232	_	_	_	\$3,231,257
	Sum:	\$1,254,375	\$471,658	\$586,992	\$918,232	-	-	-	\$3,231,257