



## **2017 – 2021 Capital Improvement Program**

Project Capital Summary by Fund

**2017-2021 Capital Improvement Program**

**Project Detail with Fund**

<b>Project Title</b>	<b>Fund</b>	<b>Expended FY 12/13 - 14/15</b>	<b>FY 15/16 Adopted Budget</b>	<b>FY 16/17</b>	<b>FY 17/18</b>	<b>FY 18/19</b>	<b>FY 19/20</b>	<b>FY 20/21</b>	<b>Future Years (3)</b>	<b>Total</b>
<b>Arts and Culture</b>										
Museum & Cultural Resource Expansion (Federal Building)	2012 Park Bond	556,552	2,435,000	2,008,448	-	-	-	-	-	5,000,000
	<b>TOTAL</b>	<b>556,552</b>	<b>2,435,000</b>	<b>2,008,448</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>5,000,000</b>
<b>Cemetery</b>										
Cemetery North Expansion	Cemetery Reserve	-	-	953,000	-	-	-	-	-	953,000
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>953,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>953,000</b>
Future Cemetery Expansion	Cemetery Reserve	-	-	-	-	-	17,887	356,981	-	374,868
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>17,887</b>	<b>356,981</b>	<b>-</b>	<b>374,868</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Communications</b>										
G-2 Fire Station Alerting System	Funding To Be Determined	-	-	-	-	748,167	-	-	-	748,167
	<b>TOTAL</b>	-	-	-	-	<b>748,167</b>	-	-	-	<b>748,167</b>
Mesa Share - Communications Building UPS Battery Replacement	Funding To Be Determined	-	-	-	-	16,032	-	-	-	16,032
	<b>TOTAL</b>	-	-	-	-	<b>16,032</b>	-	-	-	<b>16,032</b>
Mesa Share - Generator Replacement	Funding To Be Determined	-	-	-	156,350	160,322	-	-	-	316,672
	<b>TOTAL</b>	-	-	-	<b>156,350</b>	<b>160,322</b>	-	-	-	<b>316,672</b>
Mesa Share - Public Safety Network Router Refresh	Funding To Be Determined	-	-	-	684,029	701,407	-	-	-	1,385,436
	<b>TOTAL</b>	-	-	-	<b>684,029</b>	<b>701,407</b>	-	-	-	<b>1,385,436</b>
Mesa Share - Transmission Lines/Antennas	Funding To Be Determined	-	-	-	182,408	187,042	-	-	-	369,450
	<b>TOTAL</b>	-	-	-	<b>182,408</b>	<b>187,042</b>	-	-	-	<b>369,450</b>
Mesa Share - Wireless Backhaul Mircowaves	Capital - General Fund	-	-	262,500	273,612	-	-	-	-	536,112
	<b>TOTAL</b>	-	-	<b>262,500</b>	<b>273,612</b>	-	-	-	-	<b>536,112</b>
Public Safety Fiber - Phase II	Future Public Safety Bonds	-	-	-	-	267,203	4,378,280	6,413,953	-	11,059,436
	<b>TOTAL</b>	-	-	-	-	<b>267,203</b>	<b>4,378,280</b>	<b>6,413,953</b>	-	<b>11,059,436</b>
Regional Communications Authority	Future Public Safety Bonds	-	-	-	-	801,608	-	-	-	801,608
	<b>TOTAL</b>	-	-	-	-	<b>801,608</b>	-	-	-	<b>801,608</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Communications</b>										
TOPAZ - Communications Building UPS Battery Replacement	TOPAZ Joint Venture Fund	-	-	-	-	32,064	-	-	-	32,064
	<b>TOTAL</b>	-	-	-	-	<b>32,064</b>	-	-	-	<b>32,064</b>
TOPAZ - Public Safety Network Router Refresh	TOPAZ Joint Venture Fund	-	-	-	781,748	801,608	-	-	-	1,583,356
	<b>TOTAL</b>	-	-	-	<b>781,748</b>	<b>801,608</b>	-	-	-	<b>1,583,356</b>
TOPAZ Radio Network Upgrade - Mesa Share	Capital - General Fund	-	-	379,600	395,668	405,720	415,499	-	-	1,596,487
	<b>TOTAL</b>	-	-	<b>379,600</b>	<b>395,668</b>	<b>405,720</b>	<b>415,499</b>	-	-	<b>1,596,487</b>
TOPAZ - Radio Sites Generator Replacement	TOPAZ Joint Venture Fund	-	-	-	312,699	320,643	-	-	-	633,342
	<b>TOTAL</b>	-	-	-	<b>312,699</b>	<b>320,643</b>	-	-	-	<b>633,342</b>
TOPAZ - Transmission Lines/Antennas	TOPAZ Joint Venture Fund	-	-	-	208,466	213,762	-	-	-	422,228
	<b>TOTAL</b>	-	-	-	<b>208,466</b>	<b>213,762</b>	-	-	-	<b>422,228</b>
TOPAZ Voice Radio Network Upgrade/Replacement	Capital - General Fund	-	1,433,828	-	-	-	-	-	-	1,433,828
	TOPAZ Joint Venture Fund	-	3,633,828	433,828	452,192	463,680	474,855	-	-	5,458,383
	<b>TOTAL</b>	-	<b>5,067,656</b>	<b>433,828</b>	<b>452,192</b>	<b>463,680</b>	<b>474,855</b>	-	-	<b>6,892,211</b>
TOPAZ - Wireless Backhaul Microwaves	TOPAZ Joint Venture Fund	-	-	300,000	312,699	-	-	-	-	612,699
	<b>TOTAL</b>	-	-	<b>300,000</b>	<b>312,699</b>	-	-	-	-	<b>612,699</b>

**2017-2021 Capital Improvement Program**

**Project Detail with Fund**

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
			Adopted Budget							
<b>Communications</b>										
TOPAZ - VHF Radio System	TOPAZ Joint Venture Fund	-	900,000	900,000	312,699	-	-	-	-	2,112,699
	<b>TOTAL</b>	-	<b>900,000</b>	<b>900,000</b>	<b>312,699</b>	-	-	-	-	<b>2,112,699</b>
VHF Radio System - Mesa Share	Capital - General Fund	90,082	601,650	601,650	209,039	-	-	-	-	1,502,421
	<b>TOTAL</b>	<b>90,082</b>	<b>601,650</b>	<b>601,650</b>	<b>209,039</b>	-	-	-	-	<b>1,502,421</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Electric</b>										
Electric Distribution - Overhead	2010 Electric Bond	2,881,844	728,305	-	-	-	-	-	-	3,610,149
	2014 Electric Bond	-	781,471	803,589	752,310	-	-	-	-	2,337,370
	Future Electric Bond	-	-	-	-	771,422	610,872	622,536	1,962,484	3,967,314
	<b>TOTAL</b>	<b>2,881,844</b>	<b>1,509,776</b>	<b>803,589</b>	<b>752,310</b>	<b>771,422</b>	<b>610,872</b>	<b>622,536</b>	<b>1,962,484</b>	<b>9,914,833</b>
Electric Distribution - Underground	2010 Electric Bond	248,986	15,881	-	-	-	-	-	-	264,867
	2014 Electric Bond	-	2,235,653	2,271,649	2,367,808	-	-	-	-	6,875,110
	Future Electric Bond	-	-	-	-	2,457,114	2,516,335	2,564,383	8,019,183	15,557,015
	<b>TOTAL</b>	<b>248,986</b>	<b>2,251,534</b>	<b>2,271,649</b>	<b>2,367,808</b>	<b>2,457,114</b>	<b>2,516,335</b>	<b>2,564,383</b>	<b>8,019,183</b>	<b>22,696,992</b>
Electric Generation	2014 Electric Bond	-	265,265	272,773	284,320	-	-	-	-	822,358
	Future Electric Bond	-	-	-	-	291,543	298,570	304,271	959,182	1,853,566
	<b>TOTAL</b>	<b>-</b>	<b>265,265</b>	<b>272,773</b>	<b>284,320</b>	<b>291,543</b>	<b>298,570</b>	<b>304,271</b>	<b>959,182</b>	<b>2,675,924</b>
Electric Master Plan	2010 Electric Bond	15,209	102,225	-	-	-	-	-	-	117,434
	2014 Electric Bond	-	159,159	-	-	-	-	-	-	159,159
	Electric - Enterprise	-	-	338,238	-	-	-	-	-	338,238
	<b>TOTAL</b>	<b>15,209</b>	<b>261,384</b>	<b>338,238</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>614,831</b>
Electric Metering	2010 Electric Bond	233,124	-	-	-	-	-	-	-	233,124
	2014 Electric Bond	-	397,475	-	-	-	-	-	-	397,475
	Utility Replacement Extension and Renewal	-	568,013	419,605	436,125	454,404	464,389	499,117	1,510,199	4,351,852
	<b>TOTAL</b>	<b>233,124</b>	<b>965,488</b>	<b>419,605</b>	<b>436,125</b>	<b>454,404</b>	<b>464,389</b>	<b>499,117</b>	<b>1,510,199</b>	<b>4,982,451</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Electric</b>										
Electric New Services	2010 Electric Bond	1,450,251	685,827	-	-	-	-	-	-	2,136,078
	2014 Electric Bond	-	1,061,060	1,091,090	1,137,276	-	-	-	-	3,289,426
	Electric - Enterprise	303,207	-	-	-	-	-	-	-	303,207
	Future Electric Bond	-	-	-	-	1,166,168	1,194,275	1,217,078	3,836,720	7,414,241
	<b>TOTAL</b>	<b>1,753,458</b>	<b>1,746,887</b>	<b>1,091,090</b>	<b>1,137,276</b>	<b>1,166,168</b>	<b>1,194,275</b>	<b>1,217,078</b>	<b>3,836,720</b>	<b>13,142,952</b>
Electric Smart Grid	2014 Electric Bond	-	169,770	174,574	181,964	-	-	-	-	526,308
	Future Electric Bond	-	-	-	-	186,587	29,856	30,427	-	246,870
	<b>TOTAL</b>	<b>-</b>	<b>169,770</b>	<b>174,574</b>	<b>181,964</b>	<b>186,587</b>	<b>29,856</b>	<b>30,427</b>	<b>-</b>	<b>773,178</b>
Electric Substation Improvements	2010 Electric Bond	2,953,794	9,757	-	-	-	-	-	-	2,963,551
	2014 Electric Bond	12,034	1,430,385	1,276,565	1,165,707	-	-	-	-	3,884,691
	Future Electric Bond	-	-	-	-	29,154	-	-	-	29,154
	<b>TOTAL</b>	<b>2,965,828</b>	<b>1,440,142</b>	<b>1,276,565</b>	<b>1,165,707</b>	<b>29,154</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>6,877,396</b>
Electric Systems Retirements	Electric - Enterprise	17,153	-	113,113	117,901	120,896	123,810	126,175	397,750	1,016,798
	<b>TOTAL</b>	<b>17,153</b>	<b>-</b>	<b>113,113</b>	<b>117,901</b>	<b>120,896</b>	<b>123,810</b>	<b>126,175</b>	<b>397,750</b>	<b>1,016,798</b>
Electric Transmission	2010 Electric Bond	44,794	-	-	-	-	-	-	-	44,794
	2014 Electric Bond	-	206,676	109,109	113,727	-	-	-	-	429,512
	<b>TOTAL</b>	<b>44,794</b>	<b>206,676</b>	<b>109,109</b>	<b>113,727</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>474,306</b>

**2017-2021 Capital Improvement Program**

**Project Detail with Fund**

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
			Adopted Budget							
<b>Environment and Sustainability</b>										
Household Hazardous Waste Facility	1994 Solid Waste Bond	-	-	-	2,814,291	-	-	-	-	2,814,291
	Environmental Compliance Fee	-	-	300,000	-	-	-	-	-	300,000
	<b>TOTAL</b>	-	-	<b>300,000</b>	<b>2,814,291</b>	-	-	-	-	<b>3,114,291</b>



## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
			Adopted Budget							
<b>Falcon Field Airport</b>										
Acute Angle Taxiways	Falcon Field Airport	15	202,006	-	-	65,790	-	-	-	267,811
	Falcon Field Grants	457	1,139,885	-	-	628,936	-	-	-	1,769,278
	<b>TOTAL</b>	<b>472</b>	<b>1,341,891</b>	-	-	<b>694,726</b>	-	-	-	<b>2,037,089</b>
Airfield Lighting and Signage Upgrade	Falcon Field Airport	-	23,013	68,671	312,699	-	-	-	-	404,383
	Falcon Field Grants	-	151,987	389,133	1,771,961	-	-	-	-	2,313,081
	<b>TOTAL</b>	-	<b>175,000</b>	<b>457,804</b>	<b>2,084,660</b>	-	-	-	-	<b>2,717,464</b>
Airport Historic Zone Improvements	Falcon Field Airport	78,271	1,771,286	223,979	423,218	320,643	-	-	-	2,817,397
	Falcon Field Capital	20,080	-	-	-	-	-	-	-	20,080
	<b>TOTAL</b>	<b>98,351</b>	<b>1,771,286</b>	<b>223,979</b>	<b>423,218</b>	<b>320,643</b>	-	-	-	<b>2,837,477</b>
Apron Lighting	Falcon Field Airport	-	-	-	16,866	136,754	-	-	-	153,620
	Falcon Field Grants	-	-	-	95,570	774,941	-	-	-	870,511
	<b>TOTAL</b>	-	-	-	<b>112,436</b>	<b>911,695</b>	-	-	-	<b>1,024,131</b>
Safety Area Improvements	Falcon Field Airport	-	-	-	49,354	273,284	362,795	-	-	685,433
	Falcon Field Grants	-	-	-	471,811	2,612,503	3,468,200	-	-	6,552,514
	<b>TOTAL</b>	-	-	-	<b>521,165</b>	<b>2,885,787</b>	<b>3,830,995</b>	-	-	<b>7,237,947</b>
East Side Improvements	Falcon Field Airport	-	-	-	-	-	328,371	669,282	934,369	1,932,022
	<b>TOTAL</b>	-	-	-	-	-	<b>328,371</b>	<b>669,282</b>	<b>934,369</b>	<b>1,932,022</b>
Eastside Taxilane	Falcon Field Airport	-	-	-	-	-	-	31,690	305,834	337,524
	Falcon Field Grants	-	-	-	-	-	-	302,950	2,923,671	3,226,621
	<b>TOTAL</b>	-	-	-	-	-	-	<b>334,640</b>	<b>3,229,505</b>	<b>3,564,145</b>
Environmental Assessment for Falcon Tech Center	Falcon Field Airport	-	-	-	-	20,243	124,387	-	-	144,630
	Falcon Field Grants	-	-	-	-	193,519	1,189,097	-	-	1,382,616
	<b>TOTAL</b>	-	-	-	-	<b>213,762</b>	<b>1,313,484</b>	-	-	<b>1,527,246</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Falcon Field Airport</b>										
Falcon Field Master Plan	Falcon Field Grants	-	-	-	400,020	-	-	-	-	400,020
	<b>TOTAL</b>	-	-	-	<b>400,020</b>	-	-	-	-	<b>400,020</b>
Runway 22R Approach Easement	Falcon Field Airport	-	-	-	-	-	89,726	-	-	89,726
	Falcon Field Grants	-	-	-	-	-	508,443	-	-	508,443
	<b>TOTAL</b>	-	-	-	-	-	<b>598,169</b>	-	-	<b>598,169</b>
Taxiway A and C Reconfiguration	Falcon Field Airport	33,261	186,823	250,955	-	-	-	-	-	471,039
	Falcon Field Grants	337,028	1,669,889	2,399,045	-	-	-	-	-	4,405,962
	<b>TOTAL</b>	<b>370,289</b>	<b>1,856,712</b>	<b>2,650,000</b>	-	-	-	-	-	<b>4,877,001</b>
Taxiway C Run Up Area	Falcon Field Airport	-	-	-	-	-	-	67,584	315,027	382,611
	Falcon Field Grants	-	-	-	-	-	-	382,977	1,785,149	2,168,126
	<b>TOTAL</b>	-	-	-	-	-	-	<b>450,561</b>	<b>2,100,176</b>	<b>2,550,737</b>
Update Storm Water Drainage Plan	Falcon Field Airport	-	-	-	-	-	49,256	-	-	49,256
	Falcon Field Grants	-	-	-	-	-	279,115	-	-	279,115
	<b>TOTAL</b>	-	-	-	-	-	<b>328,371</b>	-	-	<b>328,371</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Fire</b>										
Emergency Generator Replacement	Future Public Safety Bonds	-	-	-	-	547,765	560,967	-	-	1,108,732
	<b>TOTAL</b>	-	-	-	-	<b>547,765</b>	<b>560,967</b>	-	-	<b>1,108,732</b>
Fire Apparatus	2013 Public Safety Bond	4,522,065	2,934,688	1,043,247	-	-	-	-	-	8,500,000
	Capital - General Fund	-	311,685	210,000	-	-	-	-	-	521,685
	Future Public Safety Bonds	-	-	-	-	8,138,641	4,424,708	4,789,873	14,703,124	32,056,346
	<b>TOTAL</b>	<b>4,522,065</b>	<b>3,246,373</b>	<b>1,253,247</b>	-	<b>8,138,641</b>	<b>4,424,708</b>	<b>4,789,873</b>	<b>14,703,124</b>	<b>41,078,031</b>
Fire Operations Center	Future Public Safety Bonds	-	-	-	-	-	3,666,262	13,233,295	-	16,899,557
	<b>TOTAL</b>	-	-	-	-	-	<b>3,666,262</b>	<b>13,233,295</b>	-	<b>16,899,557</b>
Fire Station 205: Rebuild	Future Public Safety Bonds	-	-	-	-	2,635,605	5,602,830	-	-	8,238,435
	<b>TOTAL</b>	-	-	-	-	<b>2,635,605</b>	<b>5,602,830</b>	-	-	<b>8,238,435</b>
Fire Station 221: Eastmark	Future Public Safety Bonds	-	-	-	-	657,818	6,089,559	-	-	6,747,377
	<b>TOTAL</b>	-	-	-	-	<b>657,818</b>	<b>6,089,559</b>	-	-	<b>6,747,377</b>
Fire Station 222: Battalion Headquarters	Future Public Safety Bonds	-	-	-	-	-	-	2,575,166	7,698,034	10,273,200
	<b>TOTAL</b>	-	-	-	-	-	-	<b>2,575,166</b>	<b>7,698,034</b>	<b>10,273,200</b>
Fire Station 224: NE Mesa	Future Public Safety Bonds	-	-	-	-	-	-	686,536	6,349,815	7,036,351
	<b>TOTAL</b>	-	-	-	-	-	-	<b>686,536</b>	<b>6,349,815</b>	<b>7,036,351</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Fire</b>										
Fire Stations 209, 210: Expansion	Future Public Safety Bonds	-	-	-	-	200,527	1,379,158	-	-	1,579,685
	<b>TOTAL</b>	-	-	-	-	<b>200,527</b>	<b>1,379,158</b>	-	-	<b>1,579,685</b>
Fire Stations 213, 214: Expansion	Future Public Safety Bonds	-	-	-	-	573,190	4,740,856	-	-	5,314,046
	<b>TOTAL</b>	-	-	-	-	<b>573,190</b>	<b>4,740,856</b>	-	-	<b>5,314,046</b>
Fire Stations: Land Acquisition for New Stations	Future Public Safety Bonds	-	-	-	-	-	2,736,425	-	-	2,736,425
	<b>TOTAL</b>	-	-	-	-	-	<b>2,736,425</b>	-	-	<b>2,736,425</b>
Mesa Regional Dispatch and Emergency Operations Center	2008 Public Safety Bond	-	-	1,000,000	-	-	-	-	-	1,000,000
	2013 Public Safety Bond	254,299	1,046,627	7,296,374	-	-	-	-	-	8,597,300
	<b>TOTAL</b>	<b>254,299</b>	<b>1,046,627</b>	<b>8,296,374</b>	-	-	-	-	-	<b>9,597,300</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>General Government</b>										
CIP Bond Issuance Cost	1994 Solid Waste Bond	-	10,000	-	-	-	-	-	-	10,000
	2010 Electric Bond	-	10,000	-	-	-	-	-	-	10,000
	2010 Gas Bond	-	20,000	40,592	-	-	-	-	-	60,592
	2010 Wastewater Bond	-	-	116,932	-	-	-	-	-	116,932
	2012 Park Bond	-	140,000	77,250	-	-	-	-	-	217,250
	2013 Public Safety Bond	-	1,000	97,014	-	-	-	-	-	98,014
	2013 Street Bond	-	19,000	115,876	-	-	-	-	-	134,876
	2014 Electric Bond	-	-	16,924	-	-	-	-	-	16,924
	2014 Wastewater Bond	-	-	72,530	-	-	-	-	-	72,530
	2014 Water Bond	-	120,000	435,178	-	-	-	-	-	555,178
	<b>TOTAL</b>	<b>-</b>	<b>320,000</b>	<b>972,296</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,292,296</b>
Feasibility Study: 20 E Main Rooftop Restaurant	Capital - General Fund	-	-	12,600	-	-	-	-	-	12,600
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>12,600</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>12,600</b>
Fleet-West Restroom Renovation	Funding To Be Determined	-	-	-	328,334	-	-	-	-	328,334
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>328,334</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>328,334</b>
Gene Atry Clubhouse Septic System Abandonment	Capital - General Fund	-	-	525,000	-	-	-	-	-	525,000
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>525,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>525,000</b>
Mesa City Plaza Plumbing Relacement	Funding To Be Determined	-	-	-	114,656	-	-	-	-	114,656
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>114,656</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>114,656</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>General Government</b>										
PD Central Drain Lines Relacement	Capital - General Fund	-	-	210,000	-	-	-	-	-	210,000
	<b>TOTAL</b>	-	-	<b>210,000</b>	-	-	-	-	-	<b>210,000</b>
Red Mtn Multi-Generaltional Center Flooring Replacement	Capital - General Fund	-	-	525,000	-	-	-	-	-	525,000
	<b>TOTAL</b>	-	-	<b>525,000</b>	-	-	-	-	-	<b>525,000</b>
Red Mtn Multi-Generaltional Center Restroom Renovation	Capital - General Fund	-	-	367,500	-	-	-	-	-	367,500
	<b>TOTAL</b>	-	-	<b>367,500</b>	-	-	-	-	-	<b>367,500</b>
<b>Hohokam Stadium / Fitch Park</b>										
Hohokam Stadium Dug-Out Elevator Replacement	Hohokam/Fitch Sports Complex	-	-	\$105,000	-	-	-	-	-	\$105,000
	<b>TOTAL</b>	-	-	<b>\$105,000</b>	-	-	-	-	-	<b>\$105,000</b>
Hohokam Stadium Structural/Concrete Evaluation Study	Hohokam/Fitch Sports Complex	-	-	-	\$109,445	-	-	-	-	\$109,445
	<b>TOTAL</b>	-	-	-	<b>\$109,445</b>	-	-	-	-	<b>\$109,445</b>

**2017-2021 Capital Improvement Program**

**Project Detail with Fund**

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
			Adopted Budget							
<b>Natural Gas Aging Infrastructure</b>										
Center Street Gas Line Replacement from University to Brown	2014 Gas Bond	-	21,531	571,385	-	-	-	-	-	592,916
	<b>TOTAL</b>	-	<b>21,531</b>	<b>571,385</b>	-	-	-	-	-	<b>592,916</b>
Country Club Drive and Brown Road Intersection Improvements	Future Gas Bond	-	-	-	-	-	-	13,853	144,181	158,034
	<b>TOTAL</b>	-	-	-	-	-	-	<b>13,853</b>	<b>144,181</b>	<b>158,034</b>
Gas Line Retirements	Natural Gas - Enterprise	91,263	-	113,113	117,901	120,896	123,810	126,175	397,750	1,090,908
	<b>TOTAL</b>	<b>91,263</b>	-	<b>113,113</b>	<b>117,901</b>	<b>120,896</b>	<b>123,810</b>	<b>126,175</b>	<b>397,750</b>	<b>1,090,908</b>
Gas Main Replacements - Magma Service Area	2010 Gas Bond	308,532	-	-	-	-	-	-	-	308,532
	2014 Gas Bond	1,012	438,879	490,403	545,951	-	-	-	-	1,476,245
	Future Gas Bond	-	-	-	-	596,624	650,724	707,510	2,550,056	4,504,914
	<b>TOTAL</b>	<b>309,544</b>	<b>438,879</b>	<b>490,403</b>	<b>545,951</b>	<b>596,624</b>	<b>650,724</b>	<b>707,510</b>	<b>2,550,056</b>	<b>6,289,691</b>
Gas System: Aging Infrastructure Replacement	2010 Gas Bond	286,843	-	-	-	-	-	-	-	286,843
	2014 Gas Bond	-	2,393,929	2,674,971	2,977,967	-	-	-	-	8,046,867
	Future Gas Bond	-	-	-	-	3,256,127	3,551,395	3,746,694	11,974,516	22,528,732
	<b>TOTAL</b>	<b>286,843</b>	<b>2,393,929</b>	<b>2,674,971</b>	<b>2,977,967</b>	<b>3,256,127</b>	<b>3,551,395</b>	<b>3,746,694</b>	<b>11,974,516</b>	<b>30,862,442</b>
McKellips; Country Club to Hwy 202, Gas Main	Future Gas Bond	-	-	-	-	-	-	29,493	356,094	385,587
	<b>TOTAL</b>	-	-	-	-	-	-	<b>29,493</b>	<b>356,094</b>	<b>385,587</b>
Mesa Drive: Main to University Drive	2014 Gas Bond	-	402,962	33,121	439,465	-	-	-	-	875,548
	2014 Wastewater Bond	-	-	23,798	271,889	-	-	-	-	295,687
	<b>TOTAL</b>	-	<b>402,962</b>	<b>56,919</b>	<b>711,354</b>	-	-	-	-	<b>1,171,235</b>

**2017-2021 Capital Improvement Program**

**Project Detail with Fund**

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years	Total
			Adopted Budget						(3)	
<b>Natural Gas Aging Infrastructure</b>										
Replace Aging Utility Infrastructure	2010 Water Bond	-	-	-	-	-	-	-	-	-
	2014 Gas Bond	-	-	-	153,131	1,768,390	-	-	-	1,921,521
	<b>TOTAL</b>	-	-	-	<b>153,131</b>	<b>1,768,390</b>	-	-	-	<b>1,921,521</b>
SCADA System for the Natural Gas Distribution System	2010 Gas Bond	435,371	108,420	-	-	10,111	-	-	-	553,902
	2014 Gas Bond	25,988	270,270	69,225	97,623	77,780	-	-	-	540,886
	<b>TOTAL</b>	<b>461,359</b>	<b>378,690</b>	<b>69,225</b>	<b>97,623</b>	<b>87,891</b>	-	-	-	<b>1,094,788</b>
Stapley; University to McKellips - Gas	Future Gas Bond	-	-	-	-	-	-	98,552	2,333,635	2,432,187
	<b>TOTAL</b>	-	-	-	-	-	-	<b>98,552</b>	<b>2,333,635</b>	<b>2,432,187</b>
University; Alma School to Country Club - Gas	2014 Gas Bond	-	-	-	-	-	36,279	-	-	36,279
	Future Gas Bond	-	-	-	-	-	-	908,905	-	908,905
	<b>TOTAL</b>	-	-	-	-	-	<b>36,279</b>	<b>908,905</b>	-	<b>945,184</b>
Utility line Replacement: 8th Street	2014 Water Bond	-	499,937	-	-	-	-	-	-	499,937
	Future Gas Bond	-	-	-	-	-	5,787	76,191	-	81,978
	<b>TOTAL</b>	-	<b>499,937</b>	-	-	-	<b>5,787</b>	<b>76,191</b>	-	<b>581,915</b>
Utility line Replacement QS12B & D	Future Gas Bond	-	-	-	-	-	294,638	5,283,775	-	5,578,413
	<b>TOTAL</b>	-	-	-	-	-	<b>294,638</b>	<b>5,283,775</b>	-	<b>5,578,413</b>
Utility line Replacement QS13A & C	2014 Gas Bond	-	-	3,675,542	-	-	-	-	-	3,675,542
	<b>TOTAL</b>	-	-	<b>3,675,542</b>	-	-	-	-	-	<b>3,675,542</b>
Utility line Replacement QS13C, QS21A, & QS20D	2014 Gas Bond	-	65,533	106,559	1,273,355	-	-	-	-	1,445,447
	2014 Water Bond	-	353,531	-	-	-	-	-	-	353,531
	<b>TOTAL</b>	-	<b>419,064</b>	<b>106,559</b>	<b>1,273,355</b>	-	-	-	-	<b>1,798,978</b>
Utility line Replacement	Future Gas Bond	-	-	-	-	340,363	5,269,545	-	-	5,609,908
	<b>TOTAL</b>	-	-	-	-	<b>340,363</b>	<b>5,269,545</b>	-	-	<b>5,609,908</b>



**2017-2021 Capital Improvement Program**

**Project Detail with Fund**

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
			Adopted Budget							
<b>Natural Gas Aging Infrastructure</b>										
Utility line Replacement QS20A & QS20B	Future Gas Bond	-	-	-	-	77,079	1,293,889	-	-	1,370,968
	<b>TOTAL</b>	-	-	-	-	<b>77,079</b>	<b>1,293,889</b>	-	-	<b>1,370,968</b>
Utility line Replacement QS21D, Clark, and Pepper	2014 Gas Bond	-	811,219	50,891	884,705	-	-	-	-	1,746,815
	2014 Water Bond	-	1,989,964	-	-	-	-	-	-	1,989,964
	<b>TOTAL</b>	-	<b>2,801,183</b>	<b>50,891</b>	<b>884,705</b>	-	-	-	-	<b>3,736,779</b>
Utility line Replacement QS29A, QS29B, & QS29D	2014 Gas Bond	-	-	25,936	461,940	-	-	-	-	487,876
	<b>TOTAL</b>	-	-	<b>25,936</b>	<b>461,940</b>	-	-	-	-	<b>487,876</b>
Utility line Replacement QS36B	Future Gas Bond	-	-	-	-	-	-	38,972	670,889	709,861
	<b>TOTAL</b>	-	-	-	-	-	-	<b>38,972</b>	<b>670,889</b>	<b>709,861</b>
Utility Main Replacements	2014 Gas Bond	-	-	335,607	-	-	-	-	-	335,607
	<b>TOTAL</b>	-	-	<b>335,607</b>	-	-	-	-	-	<b>335,607</b>
Utility System: Aging Main Rehabilitation and Repairs	2010 Water Bond	111,872	-	-	-	-	-	-	-	111,872
	2014 Gas Bond	-	-	651,613	-	-	-	-	-	651,613
	2014 Water Bond	-	379,091	-	-	-	-	-	-	379,091
	<b>TOTAL</b>	<b>111,872</b>	<b>379,091</b>	<b>651,613</b>	-	-	-	-	-	<b>1,142,576</b>
<b>Natural Gas Growth</b>										
Warner Road: Power to Sossaman	Future Gas Bond	-	-	-	-	-	-	188,276	2,177,898	2,366,174
	Future Water Bond	-	-	-	-	-	-	101,436	1,048,286	1,149,722
	<b>TOTAL</b>	-	-	-	-	-	-	<b>289,712</b>	<b>3,226,184</b>	<b>3,515,896</b>
EVIT CNG Fueling Station	2010 Gas Bond	-	-	2,236,260	-	-	-	-	-	2,236,260
	<b>TOTAL</b>	-	-	<b>2,236,260</b>	-	-	-	-	-	<b>2,236,260</b>

**2017-2021 Capital Improvement Program**

**Project Detail with Fund**

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
			Adopted Budget							
<b>Natural Gas Growth</b>										
Gas Meters: New and Replacement	2010 Gas Bond	1,421,407	-	-	-	-	-	-	-	1,421,407
	2014 Gas Bond	-	371,645	398,386	412,056	-	-	-	-	1,182,087
	Utility Replacement	-	371,645	398,386	412,056	905,356	923,289	994,462	3,046,979	7,052,173
	Extension and Renewal									
	<b>TOTAL</b>	<b>1,421,407</b>	<b>743,290</b>	<b>796,772</b>	<b>824,112</b>	<b>905,356</b>	<b>923,289</b>	<b>994,462</b>	<b>3,046,979</b>	<b>9,655,667</b>
Gas System: New Mains	2010 Gas Bond	1,544,643	216,741	3,491,798	3,821,586	-	-	-	-	9,074,768
	2014 Gas Bond	-	3,178,375	-	-	-	-	-	-	3,178,375
	Future Gas Bond	-	-	-	-	4,114,605	4,424,463	4,734,390	16,481,764	29,755,222
	<b>TOTAL</b>	<b>1,544,643</b>	<b>3,395,116</b>	<b>3,491,798</b>	<b>3,821,586</b>	<b>4,114,605</b>	<b>4,424,463</b>	<b>4,734,390</b>	<b>16,481,764</b>	<b>42,008,365</b>
Gas System: New Services	2010 Gas Bond	502,409	14,931	2,369,435	2,498,898	-	-	-	-	5,385,673
	2014 Gas Bond	-	2,156,755	-	-	-	-	-	-	2,156,755
	Future Gas Bond	-	-	-	-	2,792,052	3,002,313	3,212,620	11,184,048	20,191,033
	<b>TOTAL</b>	<b>502,409</b>	<b>2,171,686</b>	<b>2,369,435</b>	<b>2,498,898</b>	<b>2,792,052</b>	<b>3,002,313</b>	<b>3,212,620</b>	<b>11,184,048</b>	<b>27,733,461</b>
High Pressure Gas Main Installations	2010 Gas Bond	5,624	-	-	-	-	-	-	-	5,624
	2014 Gas Bond	-	657,853	722,723	790,980	-	-	-	-	2,171,556
	Future Gas Bond	-	-	-	-	851,628	915,762	979,911	3,411,345	6,158,646
	<b>TOTAL</b>	<b>5,624</b>	<b>657,853</b>	<b>722,723</b>	<b>790,980</b>	<b>851,628</b>	<b>915,762</b>	<b>979,911</b>	<b>3,411,345</b>	<b>8,335,826</b>
Magma Utility Service Center	2014 Gas Bond	-	-	-	530,556	-	-	-	-	530,556
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>530,556</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>530,556</b>
McDowell and Greenfield Regulator Station	2014 Gas Bond	-	12,621	331,649	-	-	-	-	-	344,270
	<b>TOTAL</b>	<b>-</b>	<b>12,621</b>	<b>331,649</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>344,270</b>
Meridian and Queen Creek Gas Regulator Station	2014 Gas Bond	-	10,781	272,319	-	-	-	-	-	283,100
	<b>TOTAL</b>	<b>-</b>	<b>10,781</b>	<b>272,319</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>283,100</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Natural Gas Growth</b>										
Regulator Station, Hawes: McKellips Road to Hermosa Vista	2014 Gas Bond	-	76,258	911,029	-	-	-	-	-	987,287
	<b>TOTAL</b>	-	<b>76,258</b>	<b>911,029</b>	-	-	-	-	-	<b>987,287</b>
Regulator Station, Higley; McDowell to Thomas	2014 Gas Bond	-	123,893	1,520,207	-	-	-	-	-	1,644,100
	<b>TOTAL</b>	-	<b>123,893</b>	<b>1,520,207</b>	-	-	-	-	-	<b>1,644,100</b>
<b>Natural Gas System Reinforcement</b>										
Power Road and Brown Road Cross-Tie	2014 Gas Bond	-	49,946	441,955	-	-	-	-	-	491,901
	<b>TOTAL</b>	-	<b>49,946</b>	<b>441,955</b>	-	-	-	-	-	<b>491,901</b>
Regulator Station Security	2014 Gas Bond	-	56,353	59,970	63,584	-	-	-	-	179,907
	Future Gas Bond	-	-	-	-	66,368	69,135	71,668	233,857	441,028
	<b>TOTAL</b>	-	<b>56,353</b>	<b>59,970</b>	<b>63,584</b>	<b>66,368</b>	<b>69,135</b>	<b>71,668</b>	<b>233,857</b>	<b>620,935</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Parks &amp; Recreation</b>										
Baseball Lighting	2012 Park Bond	3,387,552	197,616	1,200	-	-	-	-	-	3,586,368
	Future Park Bond	-	-	-	-	497,141	504,898	515,614	-	1,517,653
	Restricted Programs Fund	-	-	23,667	-	-	-	-	-	23,667
	<b>TOTAL</b>	<b>3,387,552</b>	<b>197,616</b>	<b>24,867</b>	<b>-</b>	<b>497,141</b>	<b>504,898</b>	<b>515,614</b>	<b>-</b>	<b>5,127,688</b>
Eagles Park	2012 Park Bond	206,604	-	3,021,985	-	-	-	-	-	3,228,589
	<b>TOTAL</b>	<b>206,604</b>	<b>-</b>	<b>3,021,985</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3,228,589</b>
East District Neighborhood Park at Mountain & Adobe	Future Park Bond	-	-	-	-	-	-	569,594	1,964,621	2,534,215
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>569,594</b>	<b>1,964,621</b>	<b>2,534,215</b>
Elliot & Crismon Soccer Fields Development	Future Park Bond	-	-	-	-	-	-	7,292,996	22,874,755	30,167,751
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>7,292,996</b>	<b>22,874,755</b>	<b>30,167,751</b>
Engineering Park Irrigation Projects	2012 Park Bond	13,764	950,346	-	-	-	-	-	-	964,110
	Capital - General Fund	-	114,871	161,716	1,563,495	2,137,620	2,189,140	836,603	2,995,218	9,998,663
	<b>TOTAL</b>	<b>13,764</b>	<b>1,065,217</b>	<b>161,716</b>	<b>1,563,495</b>	<b>2,137,620</b>	<b>2,189,140</b>	<b>836,603</b>	<b>2,995,218</b>	<b>10,962,773</b>
Falcon Field Park Renovation	Future Park Bond	-	-	-	-	-	-	1,288,365	4,041,465	5,329,830
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,288,365</b>	<b>4,041,465</b>	<b>5,329,830</b>
Greenfield Park Urban Fishing Lake	2012 Park Bond	-	-	3,168,081	-	-	-	-	-	3,168,081
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>3,168,081</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3,168,081</b>
Hohokam Stadium Capital Improvements	Hohokam/Fitch Sports Complex	-	25,000	25,000	26,058	26,720	27,364	27,887	87,911	4,741,731
	<b>TOTAL</b>	<b>-</b>	<b>25,000</b>	<b>25,000</b>	<b>26,058</b>	<b>26,720</b>	<b>27,364</b>	<b>27,887</b>	<b>87,911</b>	<b>22,391,663</b>
Kleinman Park	2012 Park Bond	-	-	1,213,095	-	-	-	-	-	1,213,095
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>1,213,095</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,213,095</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Parks &amp; Recreation</b>										
Mesa City Center	2012 Park Bond	158,527	582,931	-	-	-	-	-	-	741,458
	Future Park Bond	-	-	-	-	-	-	18,511,512	60,595,629	79,101,141
	<b>TOTAL</b>	<b>158,527</b>	<b>582,931</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>18,511,512</b>	<b>60,595,629</b>	<b>79,848,599</b>
Minor Equipment	2012 Park Bond	-	96,000	-	-	-	-	-	-	96,000
	Capital - General Fund	24,260	517,573	183,510	82,084	84,169	86,198	87,843	164,694	1,230,331
	<b>TOTAL</b>	<b>24,260</b>	<b>613,573</b>	<b>183,510</b>	<b>82,084</b>	<b>84,169</b>	<b>86,198</b>	<b>87,843</b>	<b>164,694</b>	<b>1,326,331</b>
Monterey Park Expansion	2012 Park Bond	3,610,683	-	-	-	-	-	-	-	3,610,683
	Environmental Compliance Fee	37,793	-	-	-	-	-	-	-	37,793
	Future Park Bond	-	-	-	-	-	-	585,622	5,392,879	5,978,501
	<b>TOTAL</b>	<b>3,648,476</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>585,622</b>	<b>5,392,879</b>	<b>9,626,977</b>
Parks Irrigation Controllers	2012 Park Bond	-	-	250,000	-	-	-	-	-	250,000
	Capital - General Fund	350,892	543,899	-	271,006	277,891	-	-	-	1,443,688
	<b>TOTAL</b>	<b>350,892</b>	<b>543,899</b>	<b>250,000</b>	<b>271,006</b>	<b>277,891</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,693,688</b>
Pioneer Park Renovations	2012 Park Bond	247,489	3,760,196	3,942,315	-	-	-	-	-	7,950,000
	<b>TOTAL</b>	<b>247,489</b>	<b>3,760,196</b>	<b>3,942,315</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>7,950,000</b>
Playground Improvements	2012 Park Bond	-	190,000	-	-	-	-	-	-	190,000
	Capital - General Fund	-	752,700	360,000	54,723	446,449	246,657	585,622	1,845,599	4,291,750
	<b>TOTAL</b>	<b>-</b>	<b>942,700</b>	<b>360,000</b>	<b>54,723</b>	<b>446,449</b>	<b>246,657</b>	<b>585,622</b>	<b>1,845,599</b>	<b>4,481,750</b>
Pool Improvements	Capital - General Fund	218,177	326,800	245,000	390,874	-	2,626,968	1,003,923	2,344,930	7,156,672
	<b>TOTAL</b>	<b>218,177</b>	<b>326,800</b>	<b>245,000</b>	<b>390,874</b>	<b>-</b>	<b>2,626,968</b>	<b>1,003,923</b>	<b>2,344,930</b>	<b>7,156,672</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Parks &amp; Recreation</b>										
Recreation Facility Improvements	Capital - General Fund	-	-	460,950	104,233	374,084	54,728	145,011	228,270	1,367,276
	<b>TOTAL</b>	-	-	<b>460,950</b>	<b>104,233</b>	<b>374,084</b>	<b>54,728</b>	<b>145,011</b>	<b>228,270</b>	<b>1,367,276</b>
Red Mountain Park	Future Park Bond	-	-	-	-	-	-	565,097	41,266,442	41,831,539
	<b>TOTAL</b>	-	-	-	-	-	-	<b>565,097</b>	<b>41,266,442</b>	<b>41,831,539</b>
Signal Butte & Elliot Park Development	2012 Park Bond	259	-	147,000	1,252,996	-	-	-	-	1,400,255
	Capital - General Fund	3,197	-	-	-	-	-	-	-	3,197
	<b>TOTAL</b>	<b>3,456</b>	-	<b>147,000</b>	<b>1,252,996</b>	-	-	-	-	<b>1,403,452</b>
Signal Butte & Elliot Park Phase II	Future Park Bond	-	-	-	-	-	-	702,746	6,471,455	7,174,201
	<b>TOTAL</b>	-	-	-	-	-	-	<b>702,746</b>	<b>6,471,455</b>	<b>7,174,201</b>
Sloan Park Capital Improvements	Cubs Spring Training Facility	-	25,000	25,000	26,058	26,720	27,364	27,887	87,911	245,940
	<b>TOTAL</b>	-	<b>25,000</b>	<b>25,000</b>	<b>26,058</b>	<b>26,720</b>	<b>27,364</b>	<b>27,887</b>	<b>87,911</b>	<b>245,940</b>

**2017-2021 Capital Improvement Program**

**Project Detail with Fund**

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
			Adopted Budget							
<b>Police</b>										
Central Basement Refurbishment	Future Public Safety Bonds	-	-	-	-	350,680	3,275,396	-	-	3,626,076
	<b>TOTAL</b>	-	-	-	-	<b>350,680</b>	<b>3,275,396</b>	-	-	<b>3,626,076</b>
Computer-Aided Dispatch Replacement	Future Public Safety Bonds	-	-	-	-	-	4,925,565	-	-	4,925,565
	<b>TOTAL</b>	-	-	-	-	-	<b>4,925,565</b>	-	-	<b>4,925,565</b>
Metro Building Site Hardening	Future Public Safety Bonds	-	-	-	-	853,607	-	-	-	853,607
	<b>TOTAL</b>	-	-	-	-	<b>853,607</b>	-	-	-	<b>853,607</b>
Metro Facility Improvements Remodel	Future Public Safety Bonds	-	-	-	-	208,992	2,956,462	-	-	3,165,454
	<b>TOTAL</b>	-	-	-	-	<b>208,992</b>	<b>2,956,462</b>	-	-	<b>3,165,454</b>
MPSTF-Resurface Driving Track	Funding To Be Determined	-	-	-	-	2,856,836	-	-	-	2,856,836
	<b>TOTAL</b>	-	-	-	-	<b>2,856,836</b>	-	-	-	<b>2,856,836</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Police</b>										
PD Headquarters Renovations	Future Public Safety Bonds	-	-	-	-	496,889	4,845,144	-	-	5,342,033
	Restricted Programs Fund	134,669	-	-	-	-	-	-	-	134,669
	<b>TOTAL</b>	<b>134,669</b>	-	-	-	<b>496,889</b>	<b>4,845,144</b>	-	-	<b>5,476,702</b>
Police Aviation (Helicopter)	2013 Public Safety Bond	3,200,000	-	-	-	-	-	-	-	3,200,000
	Future Public Safety Bonds	-	-	-	-	3,899,970	-	-	-	3,899,970
	<b>TOTAL</b>	<b>3,200,000</b>	-	-	-	<b>3,899,970</b>	-	-	-	<b>7,099,970</b>
Police Evidence Facility	Future Public Safety Bonds	-	-	-	-	640,217	1,206,764	9,669,508	-	11,516,489
	<b>TOTAL</b>	-	-	-	-	<b>640,217</b>	<b>1,206,764</b>	<b>9,669,508</b>	-	<b>11,516,489</b>
Police Records Management System Replacement	Funding To Be Determined	-	-	-	-	-	4,925,565	-	-	4,925,565
	<b>TOTAL</b>	-	-	-	-	-	<b>4,925,565</b>	-	-	<b>4,925,565</b>
Police Shooting Range Expansion	Future Public Safety Bonds	-	-	-	-	895,578	-	-	-	895,578
	<b>TOTAL</b>	-	-	-	-	<b>895,578</b>	-	-	-	<b>895,578</b>
Red Mountain Police Substation Expansion	Future Public Safety Bonds	-	-	-	-	1,633,457	10,727,257	4,818,590	-	17,179,304
	<b>TOTAL</b>	-	-	-	-	<b>1,633,457</b>	<b>10,727,257</b>	<b>4,818,590</b>	-	<b>17,179,304</b>
Superstition Investigations Area Renovation	Capital - General Fund	-	-	31,500	-	-	-	-	-	31,500
	<b>TOTAL</b>	-	-	<b>31,500</b>	-	-	-	-	-	<b>31,500</b>



## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Intelligent Transportation System</b>										
Illuminated Street Name Signs	Future Street Bond	-	-	-	-	420,913	431,058	439,288	449,481	1,740,740
	<b>TOTAL</b>	-	-	-	-	<b>420,913</b>	<b>431,058</b>	<b>439,288</b>	<b>449,481</b>	<b>1,740,740</b>
ITS E 2018: Upgrade Traffic Signal Cabinet & Controllers in east Mesa	Grants - Gen. Gov.	-	-	-	406,509	-	-	-	-	406,509
	Local Streets Sales Tax	-	-	49,515	281,211	-	-	-	-	330,726
	<b>TOTAL</b>	-	-	<b>49,515</b>	<b>687,720</b>	-	-	-	-	<b>737,235</b>
ITS W 2018: Upgrade Traffic Signal Cabinet & Controllers in west Mesa	Grants - Gen. Gov.	-	-	-	406,509	-	-	-	-	406,509
	Local Streets Sales Tax	-	-	49,515	281,211	-	-	-	-	330,726
	<b>TOTAL</b>	-	-	<b>49,515</b>	<b>687,720</b>	-	-	-	-	<b>737,235</b>
MAG ITS Projects	Local Streets Sales Tax	-	406,625	317,820	434,495	445,534	456,272	-	-	2,060,746
	<b>TOTAL</b>	-	<b>406,625</b>	<b>317,820</b>	<b>434,495</b>	<b>445,534</b>	<b>456,272</b>	-	-	<b>2,060,746</b>
New Video Wall Processor	Local Streets Sales Tax	-	-	360,831	-	-	-	-	-	360,831
	<b>TOTAL</b>	-	-	<b>360,831</b>	-	-	-	-	-	<b>360,831</b>
Replace/Upgrade Central Traffic Signal System	Local Streets Sales Tax	-	-	-	-	-	-	725,056	-	725,056
	<b>TOTAL</b>	-	-	-	-	-	-	<b>725,056</b>	-	<b>725,056</b>
Superstition Springs Adaptive System Upgrade	Local Streets Sales Tax	-	-	168,042	-	-	-	-	-	168,042
	<b>TOTAL</b>	-	-	<b>168,042</b>	-	-	-	-	-	<b>168,042</b>
Traffic Signals - New and Upgrade	Local Streets Sales Tax	-	-	1,700,614	1,668,368	1,710,752	1,751,985	1,785,436	5,628,417	14,245,572
	<b>TOTAL</b>	-	-	<b>1,700,614</b>	<b>1,668,368</b>	<b>1,710,752</b>	<b>1,751,985</b>	<b>1,785,436</b>	<b>5,628,417</b>	<b>14,245,572</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Intelligent Transportation System</b>										
Traffic Signals-Public Safety Opticom	Local Streets Sales Tax	-	-	320,000	333,546	342,019	350,262	356,950	1,125,252	2,828,029
	<b>TOTAL</b>	-	-	<b>320,000</b>	<b>333,546</b>	<b>342,019</b>	<b>350,262</b>	<b>356,950</b>	<b>1,125,252</b>	<b>2,828,029</b>
<b>Regional Transportation Plan</b>										
Baseline 24th to Consolidated	2013 Street Bond	-	-	4,195,542	-	-	-	-	-	4,195,542
	<b>TOTAL</b>	-	-	<b>4,195,542</b>	-	-	-	-	-	<b>4,195,542</b>
Broadway Road: Dobson Road to Country Club Drive	Future Electric Bond	-	-	-	-	-	-	72,082	675,527	747,609
	Future Gas Bond	-	-	-	-	-	-	292,345	3,442,295	3,734,640
	Future Street Bond	-	-	-	-	-	884,864	6,825,310	21,337,646	29,047,820
	Future Water Bond	-	-	-	-	-	-	1,146,879	11,298,901	12,445,780
	<b>TOTAL</b>	-	-	-	-	-	<b>884,864</b>	<b>8,336,616</b>	<b>36,754,369</b>	<b>45,975,849</b>
Country Club and University Intersection Improvements	Future Gas Bond	-	-	-	-	-	-	35,895	367,294	403,189
	Future Street Bond	-	-	-	-	-	147,325	2,476,565	24,155,166	26,779,056
	Future Water Bond	-	-	-	-	-	-	100,479	1,038,397	1,138,876
	<b>TOTAL</b>	-	-	-	-	-	<b>147,325</b>	<b>2,612,939</b>	<b>25,560,857</b>	<b>28,321,121</b>
Elliot Road Tech Corridor	2013 Street Bond	-	-	346,475	2,850,471	-	-	-	-	3,196,946
	Grants - Gen. Gov.	-	-	325,130	2,674,870	-	-	-	-	3,000,000
	Transportation Fund	-	-	1,192,145	9,807,855	-	-	-	-	11,000,000
	<b>TOTAL</b>	-	-	<b>1,863,750</b>	<b>15,333,196</b>	-	-	-	-	<b>17,196,946</b>
Greenfield Road; Southern Avenue to University Drive	Future Street Bond	-	-	-	-	-	-	497,285	8,652,457	9,149,742
	Future Water Bond	-	-	-	-	-	-	1,215,813	1,038,398	2,254,211
	<b>TOTAL</b>	-	-	-	-	-	-	<b>1,713,098</b>	<b>9,690,855</b>	<b>11,403,953</b>
Lindsay Road and Brown Road Intersection Improvements	Future Street Bond	-	-	-	-	-	-	671,587	7,250,458	7,922,045
	Future Water Bond	-	-	-	-	-	-	83,734	865,331	949,065
	<b>TOTAL</b>	-	-	-	-	-	-	<b>755,321</b>	<b>8,115,789</b>	<b>8,871,110</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	FY 15/16							Future Years (3)	Total
		Expended FY 12/13 - 14/15	Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21		
<b>Regional Transportation Plan</b>										
Mesa Drive Phase II	2010 Electric Bond	30,094	247,082	-	-	-	-	-	-	277,176
	2010 Gas Bond	48	55,944	-	481,036	-	-	-	-	537,028
	2010 Water Bond	12,716	76,175	-	1,795,413	-	-	-	-	1,884,304
	2013 Street Bond	219,190	2,892,483	-	10,888,327	-	-	-	-	14,000,000
	2014 Electric Bond	-	3,810,305	-	-	-	-	-	-	3,810,305
	2014 Water Bond	-	1,706,250	-	-	-	-	-	-	1,706,250
	<b>TOTAL</b>	<b>262,049</b>	<b>8,788,239</b>	<b>-</b>	<b>13,164,776</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>22,215,064</b>
Pecos Road: Ellsworth Road to Meridian Road	Future Gas Bond	-	-	-	-	-	-	260,938	3,013,396	3,274,334
	Future Street Bond	-	-	-	-	-	-	1,195,618	26,208,786	27,404,404
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,456,556</b>	<b>29,222,182</b>	<b>30,678,738</b>
Power Road: East Maricopa Floodway(EMF) to Loop 202 Santan	Future Street Bond	-	-	-	-	-	-	964,742	12,943,911	13,908,653
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>964,742</b>	<b>12,943,911</b>	<b>13,908,653</b>
Southern Ave Imp-Greenfld to Higley	2013 Street Bond	-	-	5,545,085	-	-	-	-	-	5,545,085
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>5,545,085</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>5,545,085</b>
Southern Avenue and Country Club Drive Intersection	Future Electric Bond	-	-	-	-	-	-	28,832	365,118	393,950
	Future Gas Bond	-	-	-	-	-	-	82,453	2,014,772	2,097,225
	Future Street Bond	-	-	-	-	-	-	2,025,070	10,290,686	12,315,756
	Future Wastewater Bond	-	-	-	-	-	-	61,351	673,084	734,435
	Future Water Bond	-	-	-	-	-	-	-	2,758,737	2,758,737
	Grants - Gen. Gov.	-	-	-	-	-	-	-	2,424,940	2,424,940
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,197,706</b>	<b>18,527,337</b>	<b>20,725,043</b>
Southern Avenue and Stapley Drive Intersection	Future Gas Bond	-	-	-	-	-	-	2,353,692	-	2,353,692
	Future Street Bond	-	-	-	-	-	1,149,299	4,821	20,282,872	21,436,992
	Future Wastewater Bond	-	-	-	-	-	-	-	62,014	62,014
	Future Water Bond	-	-	-	-	-	-	-	252,854	252,854
	Grants - Gen. Gov.	-	-	-	-	-	-	-	7,398,448	7,398,448
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,149,299</b>	<b>2,358,513</b>	<b>27,996,188</b>	<b>31,504,000</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Regional Transportation Plan</b>										
Southern Avenue	2013 Street Bond	-	-	1,047,457	5,930,299	-	-	-	-	6,977,756
Improvements - Gilbert to Consolidated Canal	2014 Wastewater Bond	-	-	23,846	241,599	-	-	-	-	265,445
	2014 Water Bond	-	-	148,400	1,562,286	-	-	-	-	1,710,686
	<b>TOTAL</b>	-	-	<b>1,219,703</b>	<b>7,734,184</b>	-	-	-	-	<b>8,953,887</b>
Stapley Drive and University Drive Intersection	Future Gas Bond	-	-	-	-	-	-	20,376	504,045	524,421
	Future Street Bond	-	-	-	-	-	2,263,770	14,113,497	8,622,131	24,999,398
	Future Water Bond	-	-	-	-	-	93,903	1,009,995	-	1,103,898
	<b>TOTAL</b>	-	-	-	-	-	<b>2,357,673</b>	<b>15,143,868</b>	<b>9,126,176</b>	<b>26,627,717</b>
Transportation Funded Projects	2013 Street Bond	-	(1,854,265)	(3,942,625)	(21,495,737)	(267,203)	(3,367,931)	-	-	(30,927,761)
	Future Street Bond	-	-	-	-	-	-	(13,080,598)	(65,344,908)	(78,425,506)
	Transportation Fund	-	1,854,265	3,942,625	21,495,737	267,203	3,367,931	13,080,598	65,344,908	109,353,267
	<b>TOTAL</b>	-	-	-	-	-	-	-	-	-
Val Vista Drive: Baseline Road to US60	2013 Street Bond	-	-	866,803	-	-	-	-	-	866,803
	<b>TOTAL</b>	-	-	<b>866,803</b>	-	-	-	-	-	<b>866,803</b>
Val Vista Drive Improvements - Pueblo to US 60	Transportation Fund	-	-	-	-	1,945,834	6,161,994	-	-	8,107,828
	Future Gas Bond	-	-	-	-	125,853	2,151,126	-	-	2,276,979
	Future Water Bond	-	-	-	-	184,532	1,908,687	-	-	2,093,219
	<b>TOTAL</b>	-	-	-	-	<b>2,256,219</b>	<b>10,221,807</b>	-	-	<b>12,478,026</b>
<b>Shared Use Paths</b>										
Bike and Ped Pilot projects	Local Streets Sales Tax	-	5,175	372,600	388,371	398,238	-	-	-	1,164,384
	<b>TOTAL</b>	-	<b>5,175</b>	<b>372,600</b>	<b>388,371</b>	<b>398,238</b>	-	-	-	<b>1,164,384</b>
Dobson Road Complete Streets - Main to Loop 202 Red Mtn	Funding To Be Determined	-	-	-	-	191,905	196,531	1,174,757	1,202,013	2,765,206
	<b>TOTAL</b>	-	-	-	-	<b>191,905</b>	<b>196,531</b>	<b>1,174,757</b>	<b>1,202,013</b>	<b>2,765,206</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Shared Use Paths</b>										
East Canal Shared Use Path - Phase I	Future Street Bond	-	-	-	-	1,521,560	3,016,908	7,190,329	4,211,307	15,940,104
	<b>TOTAL</b>	-	-	-	-	<b>1,521,560</b>	<b>3,016,908</b>	<b>7,190,329</b>	<b>4,211,307</b>	<b>15,940,104</b>
L202 Red Mtn Shared Use Path - ADOT ROW - Val Vista to Power Rd	Future Street Bond	-	-	-	-	-	-	233,077	6,391,347	6,624,424
	<b>TOTAL</b>	-	-	-	-	-	-	<b>233,077</b>	<b>6,391,347</b>	<b>6,624,424</b>
Lehi Crossing Trail	Future Street Bond	-	-	-	-	2,003,676	1,183,939	14,238,212	-	17,425,827
	<b>TOTAL</b>	-	-	-	-	<b>2,003,676</b>	<b>1,183,939</b>	<b>14,238,212</b>	-	<b>17,425,827</b>
Lighting on Consolidated Canal Phase 2, Adobe to Lindsay	Local Streets Sales Tax	-	60,548	582,705	-	-	-	-	-	643,253
	<b>TOTAL</b>	-	<b>60,548</b>	<b>582,705</b>	-	-	-	-	-	<b>643,253</b>
Main Street Complete Streets - Gilbert to Sossaman	Funding To Be Determined	-	-	-	-	-	303,990	1,596,053	3,654,851	5,554,894
	<b>TOTAL</b>	-	-	-	-	-	<b>303,990</b>	<b>1,596,053</b>	<b>3,654,851</b>	<b>5,554,894</b>
South Canal Shared Use Path: Consolidated Canal to McDowell Road	Grants - Gen. Gov.	-	-	-	2,087,801	-	-	-	-	2,087,801
	Local Streets Sales Tax	-	-	209,285	312,178	-	-	-	-	521,463
	<b>TOTAL</b>	-	-	<b>209,285</b>	<b>2,399,979</b>	-	-	-	-	<b>2,609,264</b>
SE Mesa Bike and Pedestrian Path (Segments 2-5)	Future Street Bond	-	-	-	-	187,417	489,996	1,846,144	4,286,571	6,810,128
	Grants - Gen. Gov.	-	-	-	-	-	1,773,203	460,270	-	2,233,473
	<b>TOTAL</b>	-	-	-	-	<b>187,417</b>	<b>2,263,199</b>	<b>2,306,414</b>	<b>4,286,571</b>	<b>9,043,601</b>
Southeast Mesa Bike & Pedestrian Path	2012 Park Bond	13,188	1,541,377	39,228	-	-	-	-	-	1,593,793
	Local Streets Sales Tax	-	-	-	-	-	-	-	-	1,090,186
	<b>TOTAL</b>	<b>13,188</b>	<b>1,541,377</b>	<b>39,228</b>	-	-	-	-	-	<b>1,593,793</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Shared Use Paths</b>										
Bike Share Phase 2	Local Streets Sales Tax	-	-	257,453	274,477	5,072	5,288	22,605	-	564,895
	<b>TOTAL</b>	-	-	<b>257,453</b>	<b>274,477</b>	<b>5,072</b>	<b>5,288</b>	<b>22,605</b>	-	<b>564,895</b>
West Mesa Connector Shared Use Path	2012 Park Bond	111,655	2,964,327	341,881	-	-	-	-	-	3,417,863
	<b>TOTAL</b>	<b>111,655</b>	<b>2,964,327</b>	<b>341,881</b>	-	-	-	-	-	<b>3,417,863</b>
<b>Storm Sewer</b>										
2nd Avenue and Extension Drainage	Grants - Gen. Gov.	-	-	250,000	-	-	-	-	-	250,000
	Local Streets Sales Tax	-	-	506,761	-	-	-	-	-	506,761
	<b>TOTAL</b>	-	-	<b>756,761</b>	-	-	-	-	-	<b>756,761</b>
63rd and Broadway Drainage	Grants - Gen. Gov.	-	-	250,000	-	-	-	-	-	250,000
	Local Streets Sales Tax	-	-	344,581	-	-	-	-	-	344,581
	<b>TOTAL</b>	-	-	<b>594,581</b>	-	-	-	-	-	<b>594,581</b>
Lehi Area Drainage Master Plan	Environmental Compliance Fee	141	-	262,500	2,347,588	1,130,387	-	-	-	3,740,616
	<b>TOTAL</b>	<b>141</b>	-	<b>262,500</b>	<b>2,347,588</b>	<b>1,130,387</b>	-	-	-	<b>3,740,616</b>
Sloan Park Drainage Structure	Environmental Compliance Fee	-	-	204,750	-	-	-	-	-	204,750
	<b>TOTAL</b>	-	-	<b>204,750</b>	-	-	-	-	-	<b>204,750</b>
Solomon and Southern Drainage	Grants - Gen. Gov.	-	-	250,000	-	-	-	-	-	250,000
	Local Streets Sales Tax	-	-	347,988	-	-	-	-	-	347,988
	<b>TOTAL</b>	-	-	<b>597,988</b>	-	-	-	-	-	<b>597,988</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Storm Sewer</b>										
Storm Drain Pump Stations	Environmental Compliance Fee	-	2,053,600	1,842,750	-	-	-	-	-	3,896,350
	<b>TOTAL</b>	-	<b>2,053,600</b>	<b>1,842,750</b>	-	-	-	-	-	<b>3,896,350</b>
Summer and Bates Drainage	Grants - Gen. Gov.	-	-	-	260,583	-	-	-	-	260,583
	Local Streets Sales Tax	-	-	-	858,197	-	-	-	-	858,197
	<b>TOTAL</b>	-	-	-	<b>1,118,780</b>	-	-	-	-	<b>1,118,780</b>
<b>Streets</b>										
First Avenue Improvements	2010 Electric Bond	-	-	1,800,000	-	-	-	-	-	1,800,000
	2013 Street Bond	390,410	600,000	-	-	-	-	-	-	990,410
	2014 Electric Bond	-	106,831	2,735,661	-	-	-	-	-	2,842,492
	2014 Gas Bond	2	-	1,517,974	-	-	-	-	-	1,517,976
	2014 Wastewater Bond	-	-	195,080	-	-	-	-	-	195,080
	2014 Water Bond	-	-	2,665,565	-	-	-	-	-	2,665,565
	Local Streets Sales Tax	-	-	1,000,000	-	-	-	-	-	1,000,000
	<b>TOTAL</b>	<b>390,412</b>	<b>706,831</b>	<b>9,914,280</b>	-	-	-	-	-	<b>11,011,523</b>
2013 Streets Cityshare	2013 Street Bond	45,487	500,000	1,535,625	1,600,628	-	-	-	-	3,681,740
	Future Street Bond	-	-	-	-	547,097	1,150,448	1,172,414	2,430,900	5,300,859
	<b>TOTAL</b>	<b>45,487</b>	<b>500,000</b>	<b>1,535,625</b>	<b>1,600,628</b>	<b>547,097</b>	<b>1,150,448</b>	<b>1,172,414</b>	<b>2,430,900</b>	<b>8,982,599</b>
Arterial Reconstruction	2010 Gas Bond	7,211	10,700	-	-	-	-	-	-	17,911
	2010 Water Bond	624,793	498,986	-	-	-	-	-	-	1,123,779
	2013 Street Bond	5,189,434	8,182,430	7,701,875	-	-	-	-	-	21,073,739
	2014 Water Bond	23,667	-	-	-	-	-	-	-	23,667
	Future Street Bond	-	-	-	-	4,376,777	8,430,285	11,426,767	23,692,407	47,926,236
	Future Water Bond	-	-	-	-	-	-	970,024	-	970,024
	<b>TOTAL</b>	<b>5,845,105</b>	<b>8,692,116</b>	<b>7,701,875</b>	-	<b>4,376,777</b>	<b>8,430,285</b>	<b>12,396,791</b>	<b>23,692,407</b>	<b>71,135,356</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Streets</b>										
Broadway Road	2013 Street Bond	-	-	383,250	-	-	-	-	-	383,250
Improvements: Tempe City Limits to Gilbert Road	Local Streets Sales Tax	-	-	400,000	938,097	-	-	-	-	1,338,097
	<b>TOTAL</b>	-	-	<b>783,250</b>	<b>938,097</b>	-	-	-	-	<b>1,721,347</b>
Dobson Road, US 60 to Broadway	Funding To Be Determined	-	-	-	16,181	478,991	2,869,586	2,924,377	2,484,033	8,773,168
	<b>TOTAL</b>	-	-	-	<b>16,181</b>	<b>478,991</b>	<b>2,869,586</b>	<b>2,924,377</b>	<b>2,484,033</b>	<b>8,773,168</b>
East Mesa Service Center Wash Rack	Environmental Compliance Fee	2,062	298,988	519,750	-	-	-	-	-	820,800
	<b>TOTAL</b>	<b>2,062</b>	<b>298,988</b>	<b>519,750</b>	-	-	-	-	-	<b>820,800</b>
Eastside Improvements at Phx-Mesa Gateway Airport	2013 Street Bond	144	-	-	-	3,000,000	2,000,000	-	-	5,000,144
	<b>TOTAL</b>	<b>144</b>	-	-	-	<b>3,000,000</b>	<b>2,000,000</b>	-	-	<b>5,000,144</b>
Intersection Road Safety Assessment	Local Streets Sales Tax	-	-	168,000	-	-	-	-	-	168,000
	<b>TOTAL</b>	-	-	<b>168,000</b>	-	-	-	-	-	<b>168,000</b>
Landscaping Improvements - Right of Way Areas	Future Street Bond	-	-	-	-	641,286	328,371	446,188	1,406,564	2,822,409
	<b>TOTAL</b>	-	-	-	-	<b>641,286</b>	<b>328,371</b>	<b>446,188</b>	<b>1,406,564</b>	<b>2,822,409</b>
Main Street Tree Revitalization Project	Local Streets Sales Tax	-	-	89,250	164,167	168,338	143,662	-	-	565,417
	<b>TOTAL</b>	-	-	<b>89,250</b>	<b>164,167</b>	<b>168,338</b>	<b>143,662</b>	-	-	<b>565,417</b>
Mesa Drive: Main Street to Brown	Future Street Bond	-	-	-	-	-	-	341,109	17,785,561	18,126,670
	<b>TOTAL</b>	-	-	-	-	-	-	<b>341,109</b>	<b>17,785,561</b>	<b>18,126,670</b>



## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Streets</b>										
Multi-Use Path Right of Way Improvements	Local Streets Sales Tax	-	-	455,595	539,562	320,963	-	-	-	1,316,120
	<b>TOTAL</b>	-	-	<b>455,595</b>	<b>539,562</b>	<b>320,963</b>	-	-	-	<b>1,316,120</b>
Neighborhood Transportation Improvement Projects	Local Streets Sales Tax	-	20,350	517,650	452,007	463,489	-	-	-	1,453,496
	<b>TOTAL</b>	-	<b>20,350</b>	<b>517,650</b>	<b>452,007</b>	<b>463,489</b>	-	-	-	<b>1,453,496</b>
Pedestrian Connection west of Dobson Rd	Future Street Bond	-	-	-	-	235,138	-	-	-	235,138
	<b>TOTAL</b>	-	-	-	-	<b>235,138</b>	-	-	-	<b>235,138</b>
Railroad Quiet Zone	Local Streets Sales Tax	5,170	397,998	310,943	-	-	-	-	-	714,111
	<b>TOTAL</b>	<b>5,170</b>	<b>397,998</b>	<b>310,943</b>	-	-	-	-	-	<b>714,111</b>
Rail Road ROW Improvements	Local Streets Sales Tax	-	-	113,925	65,667	-	-	-	-	179,592
	<b>TOTAL</b>	-	-	<b>113,925</b>	<b>65,667</b>	-	-	-	-	<b>179,592</b>
Roosevelt Road Improvements from Broadway to 8th Avenue	Local Streets Sales Tax	-	128,340	857,115	-	-	-	-	-	985,455
	<b>TOTAL</b>	-	<b>128,340</b>	<b>857,115</b>	-	-	-	-	-	<b>985,455</b>
Rusted Streetlight Pole Replacement	2013 Street Bond	513,429	864,907	700,000	133,418	-	-	-	-	2,211,754
	Future Street Bond	-	-	-	-	2,137,620	2,189,140	2,230,940	7,032,820	13,590,520
	<b>TOTAL</b>	<b>513,429</b>	<b>864,907</b>	<b>700,000</b>	<b>133,418</b>	<b>2,137,620</b>	<b>2,189,140</b>	<b>2,230,940</b>	<b>7,032,820</b>	<b>15,802,274</b>
Stapley and Broadway Intersection	Future Street Bond	-	-	-	-	-	-	449,108	7,024,677	7,473,785
	<b>TOTAL</b>	-	-	-	-	-	-	<b>449,108</b>	<b>7,024,677</b>	<b>7,473,785</b>
Street Light Management System	Future Street Bond	-	-	-	-	-	-	221,131	7,266,471	7,487,602
	<b>TOTAL</b>	-	-	-	-	-	-	<b>221,131</b>	<b>7,266,471</b>	<b>7,487,602</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
			Adopted Budget							
<b>Streets</b>										
Streetlight Spot Improvement	2013 Street Bond	4,968	828,000	700,000	260,583	-	-	-	-	1,793,551
	Future Street Bond	-	-	-	-	748,167	766,199	780,829	2,461,487	4,756,682
	<b>TOTAL</b>	<b>4,968</b>	<b>828,000</b>	<b>700,000</b>	<b>260,583</b>	<b>748,167</b>	<b>766,199</b>	<b>780,829</b>	<b>2,461,487</b>	<b>6,550,233</b>
Streets - Economic Development	2013 Street Bond	-	2,000,000	3,000,000	-	-	-	-	-	5,000,000
	2014 Wastewater Bond	-	385,200	388,800	405,258	415,554	-	-	-	1,594,812
	2014 Water Bond	-	707,001	713,733	743,945	762,847	-	-	-	2,927,526
	Future Street Bond	-	-	-	-	2,137,620	3,283,710	2,230,940	9,377,750	17,030,020
<b>TOTAL</b>	<b>-</b>	<b>3,092,201</b>	<b>4,102,533</b>	<b>1,149,203</b>	<b>3,316,021</b>	<b>3,283,710</b>	<b>2,230,940</b>	<b>9,377,750</b>	<b>26,552,358</b>	
<b>Transit</b>										
Gilbert LRT Extension Concurrent Non-Project Activities	2014 Electric Bond	-	40,500	1,154,951	-	-	-	-	-	1,195,451
	<b>TOTAL</b>	<b>-</b>	<b>40,500</b>	<b>1,154,951</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,195,451</b>
Gilbert Road LRT Extension	Transit Fund	430,028	1,044,017	11,969,822	12,136,983	-	-	-	-	25,580,850
	<b>TOTAL</b>	<b>430,028</b>	<b>1,044,017</b>	<b>11,969,822</b>	<b>12,136,983</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>25,580,850</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Wastewater Contractual Obligations</b>										
SROG 91st Ave. Treatment Plant	2014 Wastewater Bond	-	-	5,033,305	3,385,505	3,798,801	-	-	-	12,217,611
	Future Wastewater Bond	-	-	-	-	-	6,444,511	6,023,538	18,988,614	31,456,663
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>5,033,305</b>	<b>3,385,505</b>	<b>3,798,801</b>	<b>6,444,511</b>	<b>6,023,538</b>	<b>18,988,614</b>	<b>43,674,274</b>
<b>Wastewater Customer Demand - Citywide</b>										
EXTENSIONS TO UNSEWERED AREAS (Septic to Sewer)	2014 Wastewater Bond	-	-	3,335,416	598,187	-	-	-	-	3,933,603
	Future Wastewater Bond	-	-	-	-	613,384	628,167	2,373,371	5,227,419	8,842,341
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>3,335,416</b>	<b>598,187</b>	<b>613,384</b>	<b>628,167</b>	<b>2,373,371</b>	<b>5,227,419</b>	<b>12,775,944</b>
NEW LIFT STATIONS	Future Wastewater Bond	-	-	-	-	-	-	1,330,070	19,616,525	20,946,595
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,330,070</b>	<b>19,616,525</b>	<b>20,946,595</b>
NEW SEWER LINES - OTHER AREAS	Future Wastewater Bond	-	-	-	-	-	-	3,030,266	5,076,708	8,106,974
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3,030,266</b>	<b>5,076,708</b>	<b>8,106,974</b>
Odor Control Master Plan	2010 Wastewater Bond	145,559	546,671	-	-	-	-	-	-	692,230
	Wastewater - Enterprise	-	-	-	225,143	577,157	-	-	616,329	1,418,629
	<b>TOTAL</b>	<b>145,559</b>	<b>546,671</b>	<b>-</b>	<b>225,143</b>	<b>577,157</b>	<b>-</b>	<b>-</b>	<b>616,329</b>	<b>2,110,859</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Wastewater Customer Demand in SE Mesa</b>										
Greenfield Water Reclamation Plant Expansion	2010 Wastewater Bond	3,411	3,834,818	-	-	-	-	-	-	3,838,229
	2014 Wastewater Bond	-	380,000	-	-	-	-	-	-	380,000
	Capital Programs	325,806	-	-	-	-	-	-	-	325,806
	Greenfield WRP Joint Venture	-	6,697,656	6,942,590	55,539,056	89,010,956	45,581,677	3,076,275	-	206,848,210
	<b>TOTAL</b>	<b>329,217</b>	<b>10,912,474</b>	<b>6,942,590</b>	<b>55,539,056</b>	<b>89,010,956</b>	<b>45,581,677</b>	<b>3,076,275</b>	-	<b>211,392,245</b>
Greenfield Water Reclamation Plant Expansion - Mesa Share	2010 Wastewater Bond	228,781	-	-	-	-	-	-	-	228,781
	2014 Wastewater Bond	-	-	4,318,291	34,545,293	55,364,814	28,351,803	1,913,443	-	124,493,644
	<b>TOTAL</b>	<b>228,781</b>	<b>-</b>	<b>4,318,291</b>	<b>34,545,293</b>	<b>55,364,814</b>	<b>28,351,803</b>	<b>1,913,443</b>	<b>-</b>	<b>124,722,425</b>
NEW SEWER LINES Phx Mesa Gateway Development Plan	2014 Wastewater Bond	-	-	1,657,746	1,109,082	361,087	-	-	-	3,127,915
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>1,657,746</b>	<b>1,109,082</b>	<b>361,087</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3,127,915</b>
NEW SEWER LINES - SE Mesa	2014 Wastewater Bond	-	-	629,091	7,377,518	3,875,815	5,100,106	-	-	16,982,530
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>629,091</b>	<b>7,377,518</b>	<b>3,875,815</b>	<b>5,100,106</b>	<b>-</b>	<b>-</b>	<b>16,982,530</b>
WASTEWATER OVERSIZE & EXTENSIONS (City Share for Oversizing)	2014 Wastewater Bond	-	-	162,000	168,858	173,148	-	-	-	504,006
	Future Wastewater Bond	-	-	-	-	-	177,321	180,707	569,659	927,687
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>162,000</b>	<b>168,858</b>	<b>173,148</b>	<b>177,321</b>	<b>180,707</b>	<b>569,659</b>	<b>1,431,693</b>
Williams Field Road Sewer: Ellsworth to Mountain	2014 Wastewater Bond	-	2,395,194	226,260	2,523,453	-	-	-	-	5,144,907
	<b>TOTAL</b>	<b>-</b>	<b>2,395,194</b>	<b>226,260</b>	<b>2,523,453</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>5,144,907</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Wastewater Lifecycle</b>										
6th Street Sulfide Control Station Rehabilitation	2014 Wastewater Bond	-	641,761	667,181	-	-	-	-	-	1,308,942
	<b>TOTAL</b>	-	<b>641,761</b>	<b>667,181</b>	-	-	-	-	-	<b>1,308,942</b>
DIVERSION STRUCTURE REHABILITATION	2014 Wastewater Bond	-	-	127,440	132,835	-	-	-	-	260,275
	Future Wastewater Bond	-	-	-	-	136,209	139,493	142,156	448,133	865,991
	<b>TOTAL</b>	-	-	<b>127,440</b>	<b>132,835</b>	<b>136,209</b>	<b>139,493</b>	<b>142,156</b>	<b>448,133</b>	<b>1,126,266</b>
Eagle Crest Lift Station Access Easement	2010 Wastewater Bond	-	-	79,703	-	-	-	-	-	79,703
	<b>TOTAL</b>	-	-	<b>79,703</b>	-	-	-	-	-	<b>79,703</b>
Eagle Crest Lift Station Rehabilitation	2014 Wastewater Bond	18	-	635,426	-	-	-	-	-	635,444
	<b>TOTAL</b>	<b>18</b>	-	<b>635,426</b>	-	-	-	-	-	<b>635,444</b>
GWRP Headwks-Solids Duct Upgrd	2014 Wastewater Bond	-	32,667	-	-	-	-	-	-	32,667
	Capital Programs	144	-	-	-	-	-	-	-	144
	Greenfield WRP Joint Venture	-	-	1,145,571	120,999	-	-	-	-	1,266,570
	<b>TOTAL</b>	<b>144</b>	<b>32,667</b>	<b>1,145,571</b>	<b>120,999</b>	-	-	-	-	<b>1,299,381</b>
GWRP Headwks-Solids Duct Upgrd - CP0263 Mesa Share	2006 Wastewater Bond	61	-	-	-	-	-	-	-	61
	2010 Wastewater Bond	-	-	481,140	50,820	-	-	-	-	531,960
	<b>TOTAL</b>	<b>61</b>	-	<b>481,140</b>	<b>50,820</b>	-	-	-	-	<b>532,021</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Wastewater Lifecycle</b>										
GWRP MAJOR PLANT IMPROVEMENTS	Greenfield WRP Joint Venture	-	-	-	-	3,289,798	-	-	5,818,146	9,107,944
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3,289,798</b>	<b>-</b>	<b>-</b>	<b>5,818,146</b>	<b>9,107,944</b>
GWRP MAJOR PLANT IMPROVEMENTS - CP0625 Mesa Share	Future Wastewater Bond	-	-	-	-	1,381,715	-	-	2,443,621	3,825,336
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,381,715</b>	<b>-</b>	<b>-</b>	<b>2,443,621</b>	<b>3,825,336</b>
GWRP MISC PLANT IMPRVMNTS & EQUIP REPLMNT	Greenfield WRP Joint Venture	-	-	4,213,532	2,247,508	1,236,946	1,098,110	739,914	1,631,503	11,167,513
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>4,213,532</b>	<b>2,247,508</b>	<b>1,236,946</b>	<b>1,098,110</b>	<b>739,914</b>	<b>1,631,503</b>	<b>11,167,513</b>
GWRP MISC PLANT IMPRVMNTS & EQUIP REPLMNT-CP0626 Mesa Share	2014 Wastewater Bond	-	-	1,769,684	943,954	291,198	-	-	-	3,004,836
	Future Wastewater Bond	-	-	-	-	228,318	461,207	310,765	685,232	1,685,522
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>1,769,684</b>	<b>943,954</b>	<b>519,516</b>	<b>461,207</b>	<b>310,765</b>	<b>685,232</b>	<b>4,690,358</b>
GWRP Primary Odor Control	2006 Wastewater Bond	141,589	909,081	-	-	-	-	-	-	1,050,670
	Capital Programs	48,061	-	-	-	-	-	-	-	48,061
	Greenfield WRP Joint Venture	460	2,284,370	84,127	-	-	-	-	-	2,368,957
	<b>TOTAL</b>	<b>190,110</b>	<b>3,193,451</b>	<b>84,127</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3,467,688</b>
GWRP Primary Odor Control - C10335 - Mesa Share	2006 Wastewater Bond	19,756	-	-	-	-	-	-	-	19,756
	2010 Wastewater Bond	-	-	35,333	-	-	-	-	-	35,333
	<b>TOTAL</b>	<b>19,756</b>	<b>-</b>	<b>35,333</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>55,089</b>
GWRP SLUDGE LINE REPLACEMENT	Greenfield WRP Joint Venture	-	-	1,283,040	-	-	-	-	-	1,283,040
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>1,283,040</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,283,040</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Wastewater Lifecycle</b>										
GWRP SLUDGE LINE REPLACEMENT - CP0590 Mesa Share	2014 Wastewater Bond	-	-	538,877	-	-	-	-	-	538,877
	<b>TOTAL</b>	-	-	<b>538,877</b>	-	-	-	-	-	<b>538,877</b>
LIFT STATION REHABILITATION AND EQUIPMENT REPLACEMENT	2014 Wastewater Bond	-	-	58,320	60,789	-	-	-	-	119,109
	Future Wastewater Bond	-	-	-	-	62,333	63,836	251,785	3,071,161	3,449,115
	<b>TOTAL</b>	-	-	<b>58,320</b>	<b>60,789</b>	<b>62,333</b>	<b>63,836</b>	<b>251,785</b>	<b>3,071,161</b>	<b>3,568,224</b>
MANHOLE REHABILITATION	Utility Replacement Extension and Renewal	-	-	1,553,990	1,619,771	1,660,921	1,700,951	1,733,430	5,464,466	13,733,529
	<b>TOTAL</b>	-	-	<b>1,553,990</b>	<b>1,619,771</b>	<b>1,660,921</b>	<b>1,700,951</b>	<b>1,733,430</b>	<b>5,464,466</b>	<b>13,733,529</b>
METERING STATION REHABILITATION AND EQUIPMENT REPLACEMENT	2014 Wastewater Bond	-	-	29,160	30,394	-	-	-	-	59,554
	Future Wastewater Bond	-	-	-	-	31,167	31,917	32,527	102,539	198,150
	<b>TOTAL</b>	-	-	<b>29,160</b>	<b>30,394</b>	<b>31,167</b>	<b>31,917</b>	<b>32,527</b>	<b>102,539</b>	<b>257,704</b>
Northwest Water Reclamation Plant Aeration System Imp	2006 Wastewater Bond	185,400	903,787	-	-	-	-	-	-	1,089,187
	2010 Wastewater Bond	4,863	3,039,015	1,593,069	-	-	-	-	-	4,636,947
	<b>TOTAL</b>	<b>190,263</b>	<b>3,942,802</b>	<b>1,593,069</b>	-	-	-	-	-	<b>5,726,134</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Wastewater Lifecycle</b>										
NWWRP MAJOR PLANT IMPROVEMENTS	2014 Wastewater Bond	-	-	-	985,002	2,337,488	-	-	-	3,322,490
	Future Wastewater Bond	-	-	-	-	-	-	229,135	2,819,021	3,048,156
	<b>TOTAL</b>	-	-	-	<b>985,002</b>	<b>2,337,488</b>	-	<b>229,135</b>	<b>2,819,021</b>	<b>6,370,646</b>
NWWRP MISC PLANT IMPROVEMENTS & EQUIPMENT REPLACEMENT	2014 Wastewater Bond	-	-	116,640	729,464	-	-	-	-	846,104
	Future Wastewater Bond	-	-	-	-	747,996	766,024	780,651	2,666,001	4,960,672
	<b>TOTAL</b>	-	-	<b>116,640</b>	<b>729,464</b>	<b>747,996</b>	<b>766,024</b>	<b>780,651</b>	<b>2,666,001</b>	<b>5,806,776</b>
Odor Control Station Equipment Replacement	2014 Wastewater Bond	-	28,890	513,216	-	-	-	-	-	542,106
	<b>TOTAL</b>	-	<b>28,890</b>	<b>513,216</b>	-	-	-	-	-	<b>542,106</b>
ODOR CONTROL STATION REHABILITATION/EQUIPMENT REPLACEMENT	2014 Wastewater Bond	-	-	29,160	30,394	-	-	-	-	59,554
	Future Wastewater Bond	-	-	-	-	31,167	31,917	183,116	4,373,568	4,619,768
	<b>TOTAL</b>	-	-	<b>29,160</b>	<b>30,394</b>	<b>31,167</b>	<b>31,917</b>	<b>183,116</b>	<b>4,373,568</b>	<b>4,679,322</b>
Rehabilitate Star Valley Lift Station	2014 Wastewater Bond	-	-	-	90,058	1,246,660	-	-	-	1,336,718
	<b>TOTAL</b>	-	-	-	<b>90,058</b>	<b>1,246,660</b>	-	-	-	<b>1,336,718</b>
SEWER LINE CONDITION ASSESSMENT AND REHABILITATION	2014 Wastewater Bond	-	-	433,620	451,975	-	-	-	-	885,595
	Future Wastewater Bond	-	-	-	-	463,457	474,628	483,690	1,524,785	2,946,560
	<b>TOTAL</b>	-	-	<b>433,620</b>	<b>451,975</b>	<b>463,457</b>	<b>474,628</b>	<b>483,690</b>	<b>1,524,785</b>	<b>3,832,155</b>



## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Wastewater Lifecycle</b>										
Sewer Line Rehabilitation	2014 Wastewater Bond	-	2,262,666	2,382,074	-	-	-	-	-	4,644,740
	<b>TOTAL</b>	-	<b>2,262,666</b>	<b>2,382,074</b>	-	-	-	-	-	<b>4,644,740</b>
SEWER LINE REHAB /REPAIR /REPLACE	2014 Wastewater Bond	-	-	2,152,428	873,049	5,796,363	-	-	-	8,821,840
	Future Wastewater Bond	-	-	-	-	1,228,340	11,815,626	10,977,613	7,969,559	31,991,138
	<b>TOTAL</b>	-	-	<b>2,152,428</b>	<b>873,049</b>	<b>7,024,703</b>	<b>11,815,626</b>	<b>10,977,613</b>	<b>7,969,559</b>	<b>40,812,978</b>
SEWRP MAJOR PLANT IMPROVEMENTS	Future Wastewater Bond	-	-	-	-	3,289,798	-	-	3,999,975	7,289,773
	<b>TOTAL</b>	-	-	-	-	<b>3,289,798</b>	-	-	<b>3,999,975</b>	<b>7,289,773</b>
SEWRP MISC PLANT IMPROVEMENTS & EQUIPMENT REPLACEMENT	2014 Wastewater Bond	-	-	116,640	121,578	-	-	-	-	238,218
	Future Wastewater Bond	-	-	-	-	124,666	127,671	130,109	615,231	997,677
	<b>TOTAL</b>	-	-	<b>116,640</b>	<b>121,578</b>	<b>124,666</b>	<b>127,671</b>	<b>130,109</b>	<b>615,231</b>	<b>1,235,895</b>
Vanguard Lift Station and Sulfide Control Station Rehab	2010 Wastewater Bond	-	-	432,384	-	-	-	-	-	432,384
	<b>TOTAL</b>	-	-	<b>432,384</b>	-	-	-	-	-	<b>432,384</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Water Contractual Obligations</b>										
Val Vista Pipelines to City	2010 Water Bond	17,441,579	17,926,027	-	-	-	-	-	-	35,367,606
Zone Reservoirs	2014 Water Bond	6,550,524	12,175,054	11,537,991	-	-	-	-	-	30,263,569
	<b>TOTAL</b>	<b>23,992,102</b>	<b>30,101,081</b>	<b>11,537,991</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>65,631,174</b>
Val Vista Water Treatment Plant (Mesa Share)	2014 Water Bond	697,058	-	3,618,739	1,358,033	3,049,819	-	-	-	8,723,649
	Future Water Bond	-	-	-	-	-	8,706,897	5,577,350	10,456,870	24,741,117
	<b>TOTAL</b>	<b>697,058</b>	<b>-</b>	<b>3,618,739</b>	<b>1,358,033</b>	<b>3,049,819</b>	<b>8,706,897</b>	<b>5,577,350</b>	<b>10,456,870</b>	<b>33,464,766</b>
Water Rights for White Mountain Apache	2014 Water Bond	-	-	3,700,000	3,700,009	-	-	-	-	7,400,009
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>3,700,000</b>	<b>3,700,009</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>7,400,009</b>
<b>Water Customer Demand Citywide</b>										
Transfer Station 3 Improvements	2010 Water Bond	200	-	-	-	-	-	-	-	200
	2014 Water Bond	8,834	504,270	7,544,676	-	-	-	-	-	8,057,780
	<b>TOTAL</b>	<b>9,033</b>	<b>504,270</b>	<b>7,544,676</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>8,057,979</b>
TRANSMISSION MAIN - OTHER AREAS	Future Water Bond	-	-	-	-	1,336,013	1,915,498	11,823,982	12,098,310	27,173,803
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,336,013</b>	<b>1,915,498</b>	<b>11,823,982</b>	<b>12,098,310</b>	<b>27,173,803</b>
<b>Water Customer Demand SE Mesa</b>										
Desert Well 19	2014 Water Bond	4,108	2,412,065	1,217,526	-	-	-	-	-	3,633,699
	<b>TOTAL</b>	<b>4,108</b>	<b>2,412,065</b>	<b>1,217,526</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3,633,699</b>
Desert Well 20 Drill and Equip	2014 Water Bond	3,706	594,882	1,217,526	-	-	-	-	-	1,816,114
	<b>TOTAL</b>	<b>3,706</b>	<b>594,882</b>	<b>1,217,526</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,816,114</b>
Elliot Road: Hawes to Sossaman Road Waterline	2014 Water Bond	11,407	226,800	16,297,411	-	-	-	-	-	16,535,618
	<b>TOTAL</b>	<b>11,407</b>	<b>226,800</b>	<b>16,297,411</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>16,535,618</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	FY 15/16		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
		Expended FY 12/13 - 14/15	Adopted Budget							
<b>Water Customer Demand SE Mesa</b>										
New Groundwater Wells	2014 Water Bond	-	-	1,284,525	1,338,306	-	-	-	-	2,622,831
	Future Water Bond	-	-	-	-	3,499,081	2,678,352	1,813,018	27,819,432	35,809,883
	<b>TOTAL</b>	-	-	<b>1,284,525</b>	<b>1,338,306</b>	<b>3,499,081</b>	<b>2,678,352</b>	<b>1,813,018</b>	<b>27,819,432</b>	<b>38,432,714</b>
NEW PUMP STATION	2014 Water Bond	-	-	1,063,286	3,025,089	-	-	-	-	4,088,375
	Future Water Bond	-	-	-	-	51,623	533,964	854,940	5,966,778	7,407,305
	<b>TOTAL</b>	-	-	<b>1,063,286</b>	<b>3,025,089</b>	<b>51,623</b>	<b>533,964</b>	<b>854,940</b>	<b>5,966,778</b>	<b>11,495,680</b>
Signal Butte Water Treatment Plant	2010 Water Bond	420,000	4,606,766	-	-	-	-	-	-	5,026,766
	2014 Water Bond	2,044,514	4,788,000	59,947,680	52,095,716	-	-	-	-	118,875,910
	<b>TOTAL</b>	<b>2,464,514</b>	<b>9,394,766</b>	<b>59,947,680</b>	<b>52,095,716</b>	-	-	-	-	<b>123,902,676</b>
TRANSMISSION MAINS - SE MESA	2014 Water Bond	-	-	2,332,944	791,839	6,615,329	-	-	-	9,740,112
	Future Water Bond	-	-	-	-	-	-	1,076,110	17,060,345	18,136,455
	<b>TOTAL</b>	-	-	<b>2,332,944</b>	<b>791,839</b>	<b>6,615,329</b>	-	<b>1,076,110</b>	<b>17,060,345</b>	<b>27,876,567</b>
Warner Lift Station Modifications	2006 Wastewater Bond	3,169	40,830	-	-	-	-	-	-	43,999
	2010 Gas Bond	-	-	309,777	-	-	-	-	-	309,777
	2010 Wastewater Bond	-	648,420	-	-	-	-	-	-	648,420
	2010 Water Bond	625	-	169,455	-	-	-	-	-	170,080
	2014 Water Bond	-	196,362	-	-	-	-	-	-	196,362
	<b>TOTAL</b>	<b>3,794</b>	<b>885,612</b>	<b>479,232</b>	-	-	-	-	-	<b>1,368,638</b>
Water and Wastewater Improvements for ASU Polytechnic	2006 Wastewater Bond	9,759	-	-	-	-	-	-	-	9,759
	2010 Wastewater Bond	-	2,018,145	-	205,227	2,272,757	-	-	-	4,496,129
	2010 Water Bond	40,191	784,235	810,816	-	-	-	-	-	1,635,242
	<b>TOTAL</b>	<b>49,951</b>	<b>2,802,380</b>	<b>810,816</b>	<b>205,227</b>	<b>2,272,757</b>	-	-	-	<b>6,141,131</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Water Customer Demand SE Mesa</b>										
WATER EXTENSIONS AND OVERSIZED MAINS	2014 Water Bond	-	-	214,120	223,184	228,854	-	-	-	666,158
	Future Water Bond	-	-	-	-	-	234,369	238,844	752,933	1,226,146
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>214,120</b>	<b>223,184</b>	<b>228,854</b>	<b>234,369</b>	<b>238,844</b>	<b>752,933</b>	<b>1,892,304</b>
Waterline Central Arizona Canal to Signal Butte Water Treatment Plant	2010 Water Bond	10,134	530,250	-	-	-	-	-	-	540,384
	2014 Water Bond	1,713	2,017,604	9,996,029	-	-	-	-	-	12,015,346
	<b>TOTAL</b>	<b>11,847</b>	<b>2,547,854</b>	<b>9,996,029</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>12,555,730</b>
WELL COLLECTION LINES	Future Water Bond	-	-	-	-	-	-	369,887	12,779,522	13,149,409
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>369,887</b>	<b>12,779,522</b>	<b>13,149,409</b>
Well Site Acquisition	2014 Water Bond	-	262,492	265,000	-	-	-	-	-	527,492
	Future Water Bond	-	-	-	-	283,235	290,062	295,600	302,458	1,171,355
	<b>TOTAL</b>	<b>-</b>	<b>262,492</b>	<b>265,000</b>	<b>-</b>	<b>283,235</b>	<b>290,062</b>	<b>295,600</b>	<b>302,458</b>	<b>1,698,847</b>
<b>Water Lifecycle</b>										
Brown Road WTP Improvements & Equip Replacement	2014 Water Bond	370,856	4,899,972	2,337,986	2,292,639	-	-	-	-	9,901,453
	<b>TOTAL</b>	<b>370,856</b>	<b>4,899,972</b>	<b>2,337,986</b>	<b>2,292,639</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>9,901,453</b>
BROWN RD. WTP MISC. IMPROVEMENTS	Future Water Bond	-	-	-	-	27,190	2,393,873	984,347	3,103,056	6,508,466
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>27,190</b>	<b>2,393,873</b>	<b>984,347</b>	<b>3,103,056</b>	<b>6,508,466</b>
BROWN ROAD MAJOR PLANT IMPROVEMENTS	Future Water Bond	-	-	-	-	302,116	3,434,323	3,499,897	8,847,469	16,083,805
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>302,116</b>	<b>3,434,323</b>	<b>3,499,897</b>	<b>8,847,469</b>	<b>16,083,805</b>
City Well 7 Re-drill	2010 Water Bond	39,584	-	-	-	-	-	-	-	39,584
	2014 Water Bond	477	1,023,989	1,223,696	-	-	-	-	-	2,248,162
	<b>TOTAL</b>	<b>40,061</b>	<b>1,023,989</b>	<b>1,223,696</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,287,746</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Water Lifecycle</b>										
City Well 8 Re-drill	2010 Water Bond	36,882	-	-	-	-	-	-	-	36,882
	2014 Water Bond	69	1,175,012	1,223,696	-	-	-	-	-	2,398,777
	<b>TOTAL</b>	<b>36,951</b>	<b>1,175,012</b>	<b>1,223,696</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,435,659</b>
Falcon Field Airport Utility Line Replacement	2014 Wastewater Bond	-	115,560	-	-	-	-	-	-	115,560
	2014 Water Bond	-	265,125	396,122	-	-	-	-	-	661,247
	<b>TOTAL</b>	<b>-</b>	<b>380,685</b>	<b>396,122</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>776,807</b>
Fire Hydrant Meters	2010 Water Bond	45,356	-	-	-	-	-	-	-	45,356
	2014 Water Bond	-	10,500	10,800	11,257	-	-	-	-	32,557
	Future Water Bond	-	-	-	-	-	-	12,047	37,978	50,025
	<b>TOTAL</b>	<b>45,356</b>	<b>10,500</b>	<b>10,800</b>	<b>11,257</b>	<b>-</b>	<b>-</b>	<b>12,047</b>	<b>37,978</b>	<b>127,938</b>
Pressure Reducing Valve Station Replacements - Citywide	2010 Water Bond	438,421	-	-	-	-	-	-	-	438,421
	2014 Water Bond	-	358,639	632,149	-	-	-	-	-	990,788
	<b>TOTAL</b>	<b>438,421</b>	<b>358,639</b>	<b>632,149</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,429,209</b>
PUMP STATION REHABILITATION	2014 Water Bond	-	-	1,039,031	278,980	283,369	-	-	-	1,601,380
	Future Water Bond	-	-	-	-	22,669	313,413	319,398	1,131,108	1,786,588
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>1,039,031</b>	<b>278,980</b>	<b>306,038</b>	<b>313,413</b>	<b>319,398</b>	<b>1,131,108</b>	<b>3,387,968</b>
Radio Communication Upgrade at Remote Water Facilities	2014 Gas Bond	-	-	550,946	-	-	-	-	-	550,946
	2014 Water Bond	-	78,750	207,482	216,265	52,293	-	-	-	554,790
	<b>TOTAL</b>	<b>-</b>	<b>78,750</b>	<b>758,428</b>	<b>216,265</b>	<b>52,293</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,105,736</b>
REDRILL GROUNDWATER WELLS	2014 Water Bond	-	-	-	92,809	110,687	-	-	-	203,496
	Future Water Bond	-	-	-	-	3,182,695	5,710,778	1,554,440	14,350,953	24,798,866
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>92,809</b>	<b>3,293,382</b>	<b>5,710,778</b>	<b>1,554,440</b>	<b>14,350,953</b>	<b>25,002,362</b>
REPLACE FIRE HYDRANTS	2014 Water Bond	-	-	437,400	455,915	498,664	-	-	-	1,391,979
	Future Water Bond	-	-	-	-	-	510,682	520,434	1,500,230	2,531,346
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>437,400</b>	<b>455,915</b>	<b>498,664</b>	<b>510,682</b>	<b>520,434</b>	<b>1,500,230</b>	<b>3,923,325</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Water Lifecycle</b>										
REPLACE WATER VALVES	2014 Water Bond	-	-	408,240	425,521	436,332	-	-	-	1,270,093
	Future Water Bond	-	-	-	-	-	446,848	455,380	1,435,539	2,337,767
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>408,240</b>	<b>425,521</b>	<b>436,332</b>	<b>446,848</b>	<b>455,380</b>	<b>1,435,539</b>	<b>3,607,860</b>
RESERVOIRS REHABILITATION	Future Water Bond	-	-	-	-	22,445	22,986	255,884	3,176,471	3,477,786
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>22,445</b>	<b>22,986</b>	<b>255,884</b>	<b>3,176,471</b>	<b>3,477,786</b>
VAL VISTA WTP MAJOR PLANT IMPROVEMENTS (MESA'S ASSETS)	Future Water Bond	-	-	-	-	226,588	2,343,693	-	-	2,570,281
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>226,588</b>	<b>2,343,693</b>	<b>-</b>	<b>-</b>	<b>2,570,281</b>
Water Aging Main Rehab and Repair	2014 Water Bond	30,214	-	10,010,451	5,959,668	5,753,405	-	-	-	21,753,738
	Future Water Bond	-	-	-	-	534,405	6,439,356	6,696,284	27,924,905	41,594,950
	<b>TOTAL</b>	<b>30,214</b>	<b>-</b>	<b>10,010,451</b>	<b>5,959,668</b>	<b>6,287,810</b>	<b>6,439,356</b>	<b>6,696,284</b>	<b>27,924,905</b>	<b>63,348,688</b>
WATERLINE INSPECTION AND REPAIRS	2010 Water Bond	170,067	-	-	-	-	-	-	-	170,067
	2014 Water Bond	-	-	1,188,260	1,238,559	697,890	-	-	-	3,124,709
	Future Water Bond	-	-	-	-	-	1,300,634	728,357	2,296,074	4,325,065
	<b>TOTAL</b>	<b>170,067</b>	<b>-</b>	<b>1,188,260</b>	<b>1,238,559</b>	<b>697,890</b>	<b>1,300,634</b>	<b>728,357</b>	<b>2,296,074</b>	<b>7,619,841</b>
Waterline Replacement: Center Street	2014 Gas Bond	-	-	188,139	-	-	-	-	-	188,139
	2014 Wastewater Bond	-	13,231	142,447	-	-	-	-	-	155,678
	2014 Water Bond	-	61,418	62,540	-	-	-	-	-	123,958
	<b>TOTAL</b>	<b>-</b>	<b>74,649</b>	<b>393,126</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>467,775</b>
Waterline Replacement Horne from Marilyn Ave to Southern Ave	2014 Gas Bond	-	-	475,646	-	-	-	-	-	475,646
	2014 Water Bond	575	-	910,010	-	-	-	-	-	910,585
	<b>TOTAL</b>	<b>575</b>	<b>-</b>	<b>1,385,656</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,386,231</b>
WATER METER REPLACEMENT	Utility Replacement Extension and Renewal	-	-	750,000	802,594	844,360	886,602	925,840	3,012,379	7,221,775
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>750,000</b>	<b>802,594</b>	<b>844,360</b>	<b>886,602</b>	<b>925,840</b>	<b>3,012,379</b>	<b>7,221,775</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

Project Title	Fund	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Water Lifecycle</b>										
Water Meter Vault Rehab	2014 Water Bond	-	-	1,010,880	1,053,672	1,080,439	-	-	-	3,144,991
	Future Water Bond	-	-	-	-	-	1,106,480	1,127,607	3,554,669	5,788,756
	<b>TOTAL</b>	-	-	<b>1,010,880</b>	<b>1,053,672</b>	<b>1,080,439</b>	<b>1,106,480</b>	<b>1,127,607</b>	<b>3,554,669</b>	<b>8,933,747</b>
WATER SERVICES EXTENSION AND REPLACEMENT	2014 Water Bond	-	-	233,280	243,154	249,332	-	-	-	725,766
	Future Water Bond	-	-	-	-	-	255,341	260,217	820,309	1,335,867
	<b>TOTAL</b>	-	-	<b>233,280</b>	<b>243,154</b>	<b>249,332</b>	<b>255,341</b>	<b>260,217</b>	<b>820,309</b>	<b>2,061,633</b>
Water System Compliance Lab Replacement	2010 Water Bond	4,838	-	-	-	-	-	-	-	4,838
	Future Wastewater Bond	-	-	-	-	-	-	366,255	51,386	417,641
	Future Water Bond	-	-	-	-	-	-	183,154	203,731	386,885
	<b>TOTAL</b>	<b>4,838</b>	-	-	-	-	-	<b>549,409</b>	<b>255,117</b>	<b>809,364</b>

## 2017-2021 Capital Improvement Program

### Project Detail with Fund

	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Fund Summary</b>									
1994 Solid Waste Bond	-	10,000	-	2,814,291	-	-	-	-	2,824,291
2006 Wastewater Bond	359,734	1,853,698	-	-	-	-	-	-	2,213,432
2008 Public Safety Bond	-	-	1,000,000	-	-	-	-	-	1,000,000
2010 Electric Bond	8,110,114	2,236,087	1,800,000	-	-	-	-	-	12,146,201
2010 Gas Bond	4,512,088	426,736	8,447,862	6,801,520	-	-	-	-	20,188,206
2010 Wastewater Bond	382,614	10,087,069	2,738,561	256,047	2,272,757	-	-	-	15,737,048
2010 Water Bond	19,397,256	24,422,439	980,271	1,795,413	-	-	-	-	46,595,379
2012 Park Bond	8,306,272	12,857,793	14,171,255	1,252,996	-	-	-	-	36,588,316
2013 Public Safety Bond	7,976,364	3,982,315	8,436,635	-	-	-	-	-	20,395,314
2013 Street Bond	6,363,061	14,032,555	23,712,638	12,650,714	2,732,797	-	-	-	59,491,765
2014 Electric Bond	12,034	10,664,550	9,906,885	6,003,112	-	-	-	-	26,586,581
2014 Gas Bond	27,002	11,098,803	16,076,196	8,631,313	1,778,501	36,279	-	-	37,648,094
2014 Wastewater Bond	18	6,255,169	25,778,476	55,076,134	73,660,928	33,451,909	1,913,443	-	196,136,077
2014 Water Bond	9,747,722	35,100,458	145,532,352	77,106,846	19,819,260	-	-	-	287,306,638
Capital - General Fund	692,749	4,603,006	4,523,926	3,344,734	3,725,933	5,619,190	2,659,002	7,578,711	32,747,251
Capital Programs	374,012	-	-	-	-	-	-	-	374,012
Cemetery Reserve	-	-	953,000	-	-	17,887	356,981	-	1,327,868
Cubs Spring Training Facility	-	25,000	25,000	26,058	26,720	27,364	27,887	87,911	245,940
Electric - Enterprise	320,360	-	451,351	117,901	120,896	123,810	126,175	397,750	1,658,243
Environmental Compliance Fee	39,995	2,352,588	3,129,750	2,347,588	1,130,387	-	-	-	9,000,308
Falcon Field Airport	111,547	2,183,128	543,605	802,137	816,714	954,535	768,556	1,555,230	7,735,452
Falcon Field Capital	20,080	-	-	-	-	-	-	-	20,080
Falcon Field Grants	337,484	2,961,761	2,788,178	2,739,362	4,209,899	5,444,855	685,927	4,708,820	23,876,286
Funding To Be Determined	-	-	-	1,481,958	5,340,702	3,370,107	5,695,187	7,340,897	23,228,851
Future Electric Bond	-	-	-	-	4,901,988	4,649,908	4,839,609	15,818,214	30,209,719
Future Gas Bond	-	-	-	-	12,298,479	21,628,777	23,136,509	60,860,085	117,923,850
Future Park Bond	-	-	-	-	497,141	504,898	30,031,546	142,607,246	173,640,831
Future Public Safety Bonds	-	-	-	-	22,801,747	66,441,198	42,186,921	28,750,973	160,180,839
Future Street Bond	-	-	-	-	14,957,271	25,715,312	58,940,373	168,216,548	267,829,504



## 2017-2021 Capital Improvement Program

### Project Detail with Fund

	Expended FY 12/13 - 14/15	FY 15/16 Adopted Budget	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Future Years (3)	Total
<b>Fund Summary</b>									
Future Wastewater Bond	-	-	-	-	8,338,550	21,162,318	26,887,105	80,984,235	137,372,208
Future Water Bond	-	-	-	-	9,672,592	40,640,139	43,275,537	173,920,044	267,508,312
Grants - Gen. Gov.	-	-	750,000	3,161,402	-	1,773,203	460,270	9,823,388	15,968,263
Greenfield WRP Joint Venture	460	8,982,026	13,668,860	57,907,563	93,537,700	46,679,787	3,816,189	7,449,649	232,042,234
Hohokam/Fitch Sports Complex	-	25,000	130,000	135,503	26,720	27,364	27,887	87,911	460,385
Local Streets Sales Tax	5,170	1,019,036	9,512,788	6,991,554	3,854,405	2,707,469	2,890,047	6,753,669	33,734,138
Natural Gas - Enterprise	91,263	-	113,113	117,901	120,896	123,810	126,175	397,750	1,090,908
Restricted Programs Fund	134,669	-	23,667	-	-	-	-	-	158,336
TOPAZ Joint Venture Fund	-	4,533,828	1,633,828	2,380,503	1,831,757	474,855	-	-	10,854,771
Transit Fund	430,028	1,044,017	11,969,822	12,136,983	-	-	-	-	25,580,850
Transportation Fund	-	-	-	-	1,945,834	6,161,994	-	-	8,107,828
Utility Replacement Extension and Renewal	-	939,658	3,121,981	3,270,546	3,865,041	3,975,231	4,152,849	13,034,023	32,359,329
Wastewater - Enterprise	-	-	-	225,143	577,157	-	-	616,329	1,418,629
<b>Fund Total</b>	<b>67,752,097</b>	<b>161,696,720</b>	<b>311,920,000</b>	<b>269,575,222</b>	<b>294,862,772</b>	<b>291,712,199</b>	<b>253,004,175</b>	<b>730,989,383</b>	<b>2,381,512,568</b>