



## **2018 – 2022 Capital Improvement Program**

Project Capital Summary by Fund

## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Arts and Culture</b>										
Museum & Cultural Resource Renovation (Federal Building)	2012 Park Bond	\$626,048	\$2,008,448	-	\$2,355,200	-	-	-	-	\$4,989,696
	<b>TOTAL</b>	<b>\$626,048</b>	<b>\$2,008,448</b>	<b>-</b>	<b>\$2,355,200</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$4,989,696</b>
<b>Cemetery</b>										
Cemetery North Expansion	Cemetery	\$191,553	-	-	-	-	-	-	-	\$191,553
	Cemetery Reserve	-	\$953,000	\$210,000	-	-	-	-	-	\$1,163,000
	<b>TOTAL</b>	<b>\$191,553</b>	<b>\$953,000</b>	<b>\$210,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$1,354,553</b>
Future Cemetery Expansion	Cemetery Reserve	-	-	-	-	\$17,146	\$344,445	-	-	\$361,591
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$17,146</b>	<b>\$344,445</b>	<b>-</b>	<b>-</b>	<b>\$361,591</b>
<b>Communications</b>										
Communications Building Facilities Upgrades	Funding To Be Determined	-	-	-	\$618,240	\$1,762,824	-	-	-	\$2,381,064
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$618,240</b>	<b>\$1,762,824</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$2,381,064</b>
Public Safety Fiber - Phase II	Future Public Safety Bond Construction	-	-	-	-	-	-	-	\$11,174,021	\$11,174,021
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$11,174,021</b>	<b>\$11,174,021</b>
Internet Protocol Network Routers & Switches Expansion (Mesa Share)	Funding To Be Determined	-	-	-	\$338,688	-	-	-	-	\$338,688
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$338,688</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$338,688</b>
TOPAZ Internet Protocol Network Routers & Switches Expansion	Funding To Be Determined	-	-	-	\$451,584	-	-	-	-	\$451,584
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$451,584</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$451,584</b>
Northeast Mesa Expansion Site (Mesa Share)	Funding To Be Determined	-	-	-	-	-	-	\$787,526	\$401,649	\$1,189,175
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$787,526</b>	<b>\$401,649</b>	<b>\$1,189,175</b>

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<b>Communications</b>										
TOPAZ Northeast Mesa Expansion Site	Funding To Be Determined	-	-	-	-	-	-	\$1,102,537	\$535,532	\$1,638,069
	<b>TOTAL</b>	-	-	-	-	-	-	<b>\$1,102,537</b>	<b>\$535,532</b>	<b>\$1,638,069</b>
Radio Network Upgrade (Mesa Share)	2013 Public Safety Bond	\$2,200,000	-	-	-	-	-	-	-	\$2,200,000
	Capital - General Fund	\$88,741	\$379,600	\$325,371	\$333,180	\$341,412	-	-	-	\$1,468,304
	<b>TOTAL</b>	<b>\$2,288,741</b>	<b>\$379,600</b>	<b>\$325,371</b>	<b>\$333,180</b>	<b>\$341,412</b>	-	-	-	<b>\$3,668,304</b>
TOPAZ Radio Network Upgrade	Topaz Capital Programs	-	-	\$433,828	\$444,240	\$455,216	-	-	-	\$1,333,284
	TOPAZ Joint Venture Fund	\$3,633,828	-	-	-	-	-	-	-	\$3,633,828
	<b>TOTAL</b>	<b>\$3,633,828</b>	-	<b>\$433,828</b>	<b>\$444,240</b>	<b>\$455,216</b>	-	-	-	<b>\$4,967,112</b>
Southeast Apache Junction Radio Tower Site (Mesa Share)	Funding To Be Determined	-	-	-	-	-	\$746,683	\$369,723	-	\$1,116,406
	<b>TOTAL</b>	-	-	-	-	-	<b>\$746,683</b>	<b>\$369,723</b>	-	<b>\$1,116,406</b>
TOPAZ Southeast Apache Junction Expansion Site	Funding To Be Determined	-	-	-	-	-	\$1,045,357	\$493,241	-	\$1,538,598
	<b>TOTAL</b>	-	-	-	-	-	<b>\$1,045,357</b>	<b>\$493,241</b>	-	<b>\$1,538,598</b>
Southeast Queen Creek Expansion Site (Mesa Share)	Funding To Be Determined	-	-	-	-	\$708,278	\$339,035	-	-	\$1,047,313
	<b>TOTAL</b>	-	-	-	-	<b>\$708,278</b>	<b>\$339,035</b>	-	-	<b>\$1,047,313</b>
TOPAZ Southeast Queen Creek Expansion Site	Funding To Be Determined	-	-	-	-	\$991,589	\$452,046	-	-	\$1,443,635
	<b>TOTAL</b>	-	-	-	-	<b>\$991,589</b>	<b>\$452,046</b>	-	-	<b>\$1,443,635</b>

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<b>Communications</b>										
System Networking (Mesa Share)	Future Public Safety Bond Construction	-	-	-	-	-	-	-	\$403,200	\$403,200
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$403,200</b>	<b>\$403,200</b>
TOPAZ System of Systems Networking	Funding To Be Determined	-	-	-	\$537,600	-	-	-	-	\$537,600
	<b>TOTAL</b>	-	-	-	<b>\$537,600</b>	-	-	-	-	<b>\$537,600</b>
Transmission Lines/Antennas (Mesa Share)	Funding To Be Determined	-	-	-	\$161,280	\$165,265	-	-	-	\$326,545
	<b>TOTAL</b>	-	-	-	<b>\$161,280</b>	<b>\$165,265</b>	-	-	-	<b>\$326,545</b>
TOPAZ Transmission Lines/Antennas	Topaz Capital Programs	-	-	-	\$215,040	\$220,353	-	-	-	\$435,393
	<b>TOTAL</b>	-	-	-	<b>\$215,040</b>	<b>\$220,353</b>	-	-	-	<b>\$435,393</b>
VHF Radio System (Mesa Share)	Capital - General Fund	\$565,177	\$601,650	\$348,272	-	-	-	-	-	\$1,515,099
	<b>TOTAL</b>	<b>\$565,177</b>	<b>\$601,650</b>	<b>\$348,272</b>	-	-	-	-	-	<b>\$1,515,099</b>
TOPAZ VHF Radio System	Topaz Capital Programs	\$686,397	-	\$520,976	-	-	-	-	-	\$1,207,373
	TOPAZ Joint Venture Fund	-	\$900,000	-	-	-	-	-	-	\$900,000
	<b>TOTAL</b>	<b>\$686,397</b>	<b>\$900,000</b>	<b>\$520,976</b>	-	-	-	-	-	<b>\$2,107,373</b>
Wireless Backhaul Mircowaves (Mesa Share)	Capital - General Fund	-	\$262,500	\$5,001	\$241,920	-	-	-	-	\$509,421
	<b>TOTAL</b>	-	<b>\$262,500</b>	<b>\$5,001</b>	<b>\$241,920</b>	-	-	-	-	<b>\$509,421</b>
TOPAZ Wireless Backhaul Mircowaves	Topaz Capital Programs	-	-	\$6,668	\$322,560	-	-	-	-	\$329,228
	<b>TOTAL</b>	-	-	<b>\$6,668</b>	<b>\$322,560</b>	-	-	-	-	<b>\$329,228</b>

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<b>Electric</b>										
Electric Distribution - Overhead	2010 Electric Bond	\$2,907,933	-	-	-	-	-	-	-	\$2,907,933
	2014 Electric Bond	-	\$803,589	\$568,037	\$571,119	\$412,013	-	-	-	\$2,354,758
	2020 Electric Bond Construction	-	-	-	-	-	\$622,719	\$639,498	\$1,328,173	\$2,590,390
	Future Electric Bond Construction	-	-	-	-	-	-	-	\$689,140	\$689,140
	<b>TOTAL</b>		<b>\$2,907,933</b>	<b>\$803,589</b>	<b>\$568,037</b>	<b>\$571,119</b>	<b>\$412,013</b>	<b>\$622,719</b>	<b>\$639,498</b>	<b>\$2,017,313</b>
Electric Distribution - Underground	2010 Electric Bond	\$253,777	-	-	-	-	-	-	-	\$253,777
	2014 Electric Bond	-	\$2,271,649	\$630,039	\$530,705	\$544,500	-	-	-	\$3,976,893
	2020 Electric Bond Construction	-	-	-	-	-	\$2,565,136	\$2,634,251	\$5,406,166	\$10,605,553
	Future Electric Bond Construction	-	-	-	-	-	-	-	\$2,805,056	\$2,805,056
	<b>TOTAL</b>		<b>\$253,777</b>	<b>\$2,271,649</b>	<b>\$630,039</b>	<b>\$530,705</b>	<b>\$544,500</b>	<b>\$2,565,136</b>	<b>\$2,634,251</b>	<b>\$8,211,222</b>
Electric Generation	2014 Electric Bond	-	\$272,773	\$282,783	\$289,570	\$296,724	-	-	-	\$1,141,850
	2020 Electric Bond Construction	-	-	-	-	-	\$304,359	\$312,560	\$649,157	\$1,266,076
	Future Electric Bond Construction	-	-	-	-	-	-	-	\$336,823	\$336,823
	<b>TOTAL</b>		<b>\$272,773</b>	<b>\$282,783</b>	<b>\$289,570</b>	<b>\$296,724</b>	<b>\$304,359</b>	<b>\$312,560</b>	<b>\$985,980</b>	<b>\$2,744,749</b>
Electric Metering	2010 Electric Bond	\$233,305	-	-	-	-	-	-	-	\$233,305
	Utility Replacement Extension and Renewal	-	\$419,605	-	-	-	-	-	-	\$419,605
	Utility Replacement Extension and Renewal - ELC	-	-	\$433,768	\$451,329	\$461,520	\$499,264	\$498,893	\$1,542,115	\$3,886,889
	<b>TOTAL</b>		<b>\$233,305</b>	<b>\$419,605</b>	<b>\$433,768</b>	<b>\$451,329</b>	<b>\$461,520</b>	<b>\$499,264</b>	<b>\$498,893</b>	<b>\$1,542,115</b>



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<b>Falcon Field Airport</b>										
Acute Angle Taxiways	Falcon Field Airport	\$11,787	-	-	\$126,065	-	-	-	-	\$137,852
	Falcon Field Grants	\$81,449	-	-	\$1,271,695	-	-	-	-	\$1,353,144
	General Fund	\$200	-	-	-	-	-	-	-	\$200
	<b>TOTAL</b>	<b>\$93,436</b>	<b>-</b>	<b>-</b>	<b>\$1,397,760</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$1,491,196</b>
Airfield Lighting and Signage Upgrade	Falcon Field Airport	-	\$68,671	\$265,160	-	-	-	-	-	\$333,831
	Falcon Field Grants	-	\$389,133	\$2,674,840	-	-	-	-	-	\$3,063,973
	<b>TOTAL</b>	<b>-</b>	<b>\$457,804</b>	<b>\$2,940,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$3,397,804</b>
Airport Historic Zone Improvements	2014 Wastewater Bond	\$10,302	-	-	-	-	-	-	-	\$10,302
	Falcon Field Airport	\$502,472	\$223,979	\$1,411,054	-	-	-	-	-	\$2,137,505
	Falcon Field Capital	\$20,080	-	-	-	-	-	-	-	\$20,080
	<b>TOTAL</b>	<b>\$532,854</b>	<b>\$223,979</b>	<b>\$1,411,054</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$2,167,887</b>
Airport Weather Observation System	Falcon Field Airport	-	-	-	-	-	-	\$31,402	-	\$31,402
	Falcon Field Grants	-	-	-	-	-	-	\$316,768	-	\$316,768
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$348,170</b>	<b>-</b>	<b>\$348,170</b>
Apron Lighting	Falcon Field Airport	-	-	-	-	-	\$112,119	-	-	\$112,119
	Falcon Field Grants	-	-	-	-	-	\$1,131,008	-	-	\$1,131,008
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$1,243,127</b>	<b>-</b>	<b>-</b>	<b>\$1,243,127</b>
City Owned Buildings and Property Improvements	Falcon Field Airport	-	-	\$157,500	-	-	-	-	-	\$157,500
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>\$157,500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$157,500</b>

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<b>Falcon Field Airport</b>										
East Side Improvements	Falcon Field Airport	-	-	-	-	-	\$449,394	\$1,084,395	-	\$1,533,789
	<b>TOTAL</b>	-	-	-	-	-	<b>\$449,394</b>	<b>\$1,084,395</b>	-	<b>\$1,533,789</b>
Eastside Taxilane/FSL	Falcon Field Airport	-	-	-	-	-	-	\$31,402	\$303,704	\$335,106
	Falcon Field Grants	-	-	-	-	-	-	\$316,768	\$3,063,656	\$3,380,424
	<b>TOTAL</b>	-	-	-	-	-	-	<b>\$348,170</b>	<b>\$3,367,360</b>	<b>\$3,715,530</b>
Falcon Field Master Plan	Falcon Field Airport	-	-	\$71,025	-	-	-	-	-	\$71,025
	Falcon Field Grants	-	-	\$716,475	-	-	-	-	-	\$716,475
	<b>TOTAL</b>	-	-	<b>\$787,500</b>	-	-	-	-	-	<b>\$787,500</b>
Runway 22R Approach Easement/SL	Falcon Field Airport	-	-	-	-	\$86,014	-	-	-	\$86,014
	Falcon Field Grants	-	-	-	-	\$516,087	-	-	-	\$516,087
	<b>TOTAL</b>	-	-	-	-	<b>\$602,101</b>	-	-	-	<b>\$602,101</b>
Runway Protection Zone Improvements	Falcon Field Airport	-	-	-	-	\$19,874	\$122,311	-	-	\$142,185
	Falcon Field Grants	-	-	-	-	\$200,479	\$1,233,827	-	-	\$1,434,306
	<b>TOTAL</b>	-	-	-	-	<b>\$220,353</b>	<b>\$1,356,138</b>	-	-	<b>\$1,576,491</b>
Safety Area Improvements	Falcon Field Airport	-	-	\$75,000	\$353,280	\$440,706	-	-	-	\$868,986
	Falcon Field Grants	-	-	\$450,000	\$2,119,680	\$2,644,236	-	-	-	\$5,213,916
	<b>TOTAL</b>	-	-	<b>\$525,000</b>	<b>\$2,472,960</b>	<b>\$3,084,942</b>	-	-	-	<b>\$6,082,902</b>



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<b>Falcon Field Airport</b>										
Stormwater Drainage Plan Update for Falcon Field Airport	Falcon Field Airport	-	-	-	-	-	\$30,578	-	-	\$30,578
	Falcon Field Grants	-	-	-	-	-	\$308,457	-	-	\$308,457
	<b>TOTAL</b>	-	-	-	-	-	<b>\$339,035</b>	-	-	<b>\$339,035</b>
Taxiway C Run Up Area/FSL	Falcon Field Airport	-	-	-	-	-	\$18,589	\$153,620	-	\$172,209
	Falcon Field Grants	-	-	-	-	-	\$187,511	\$1,549,660	-	\$1,737,171
	<b>TOTAL</b>	-	-	-	-	-	<b>\$206,100</b>	<b>\$1,703,280</b>	-	<b>\$1,909,380</b>
Waste Container Enclosures	Falcon Field Airport	-	-	\$157,500	-	-	-	-	-	\$157,500
	<b>TOTAL</b>	-	-	<b>\$157,500</b>	-	-	-	-	-	<b>\$157,500</b>
<b>Fire</b>										
Emergency Generator Replacement	Future Public Safety Bond Construction	-	-	-	-	-	-	-	\$1,115,694	\$1,115,694
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$1,115,694</b>	<b>\$1,115,694</b>
Fire Apparatus	2013 Public Safety Bond	\$7,456,753	\$1,043,247	-	-	-	-	-	-	\$8,500,000
	Future Public Safety Bond Construction	-	-	-	-	-	-	-	\$22,277,966	\$22,277,966
	Capital - General Fund	\$210,529	\$210,000	-	-	-	-	-	\$6,292,005	\$6,292,005
	Future Public Safety Bond Construction	-	-	-	-	-	-	-	\$8,693,764	\$8,693,764
	<b>TOTAL</b>	<b>\$7,667,281</b>	<b>\$1,253,247</b>	-	-	-	-	-	<b>\$45,763,734</b>	<b>\$45,763,734</b>

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<b>Fire</b>										
Fire Station 205: Rebuild	Future Public Safety Bond Construction	-	-	-	-	-	-	-	\$7,897,832	\$7,897,832
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$7,897,832</b>	<b>\$7,897,832</b>
Fire Station 221: Eastmark	Future Public Safety Bond Construction	-	-	-	-	-	-	-	\$6,467,941	\$6,467,941
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$6,467,941</b>	<b>\$6,467,941</b>
Fire Station 222: Battalion Headquarters	Future Public Safety Bond Construction	-	-	-	-	-	-	-	\$9,939,629	\$9,939,629
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$9,939,629</b>	<b>\$9,939,629</b>
Fire Station 224: NE Mesa	Future Public Safety Bond Construction	-	-	-	-	-	-	-	\$8,650,972	\$8,650,972
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$8,650,972</b>	<b>\$8,650,972</b>
Fire Stations 209: Expansion	Future Public Safety Bond Construction	-	-	-	-	-	-	-	\$1,514,237	\$1,514,237
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$1,514,237</b>	<b>\$1,514,237</b>
Fire Stations: Land Acquisition for New Stations	Future Public Safety Bond Construction	-	-	-	-	-	-	-	\$3,918,537	\$3,918,537
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$3,918,537</b>	<b>\$3,918,537</b>
Public Safety Training Facility Improvements: Fire and Police Props, Parking Lot	Future Public Safety Bond Construction	-	-	-	-	-	-	-	\$4,840,150	\$4,840,150
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$4,840,150</b>	<b>\$4,840,150</b>

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<b>General Government</b>										
Advocacy Center HVAC & Roofing Replacement	Capital - General Fund	-	-	\$400,000	-	-	-	-	-	\$400,000
	<b>TOTAL</b>	-	-	<b>\$400,000</b>	-	-	-	-	-	<b>\$400,000</b>
Downtown Facade Improvement Program	Grants - Gen. Gov.	-	-	\$150,000	-	-	-	-	-	\$150,000
	<b>TOTAL</b>	-	-	<b>\$150,000</b>	-	-	-	-	-	<b>\$150,000</b>
PD Central Upgrade - Elec, HVAC	Funding To Be Determined	-	-	-	\$1,024,000	\$1,049,300	\$1,076,300	\$1,105,300	\$1,133,400	\$5,388,300
	<b>TOTAL</b>	-	-	-	<b>\$1,024,000</b>	<b>\$1,049,300</b>	<b>\$1,076,300</b>	<b>\$1,105,300</b>	<b>\$1,133,400</b>	<b>\$5,388,300</b>
<b>Hohokam Stadium / Fitch Park</b>										
Hohokam Stadium Structural/Concrete Evaluation Study	Funding To Be Determined	-	-	-	\$107,520	-	-	-	-	\$107,520
	<b>TOTAL</b>	-	-	-	<b>\$107,520</b>	-	-	-	-	<b>\$107,520</b>
Hohokam Stadium Capital Improvements	Hohokam/Fitch Sports Complex	-	\$25,000	\$25,000	\$25,600	\$26,233	\$26,908	\$27,633	\$87,168	\$243,542
	<b>TOTAL</b>	-	<b>\$25,000</b>	<b>\$25,000</b>	<b>\$25,600</b>	<b>\$26,233</b>	<b>\$26,908</b>	<b>\$27,633</b>	<b>\$87,168</b>	<b>\$243,542</b>
<b>Intelligent Transportation System</b>										
ITS 2020 Upgrade: Traffic Signal Cabinets	Grants - Gen. Gov.	-	-	-	-	-	-	\$898,629	-	\$898,629
	Local Streets Sales Tax	-	-	-	-	-	\$61,381	\$621,645	-	\$683,026
	<b>TOTAL</b>	-	-	-	-	-	<b>\$61,381</b>	<b>\$1,520,274</b>	-	<b>\$1,581,655</b>
MAG Projects Local Match	Local Streets Sales Tax	-	\$317,820	\$416,850	\$426,854	\$437,402	\$448,657	\$460,745	-	\$2,508,328
	<b>TOTAL</b>	-	<b>\$317,820</b>	<b>\$416,850</b>	<b>\$426,854</b>	<b>\$437,402</b>	<b>\$448,657</b>	<b>\$460,745</b>	-	<b>\$2,508,328</b>

## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Intelligent Transportation System</b>										
Replace/Upgrade Central Traffic Signal System	Local Streets Sales Tax	-	-	-	-	-	\$734,575	-	-	\$734,575
	<b>TOTAL</b>	-	-	-	-	-	<b>\$734,575</b>	-	-	<b>\$734,575</b>
Traffic Signal Cabinet & Controllers Upgrade in east Mesa	Grants - Gen. Gov.	-	-	\$780,000	-	-	-	-	-	\$780,000
	Local Streets Sales Tax	-	\$49,515	\$595,440	-	-	-	-	-	\$644,955
	<b>TOTAL</b>	-	<b>\$49,515</b>	<b>\$1,375,440</b>	-	-	-	-	-	<b>\$1,424,955</b>
Traffic Signals - New and Upgrade	Local Streets Sales Tax	\$30,160	\$1,700,614	\$1,574,496	\$1,612,283	\$1,652,118	\$1,694,630	\$1,740,290	\$5,489,795	\$15,494,386
	<b>TOTAL</b>	<b>\$30,160</b>	<b>\$1,700,614</b>	<b>\$1,574,496</b>	<b>\$1,612,283</b>	<b>\$1,652,118</b>	<b>\$1,694,630</b>	<b>\$1,740,290</b>	<b>\$5,489,795</b>	<b>\$15,494,386</b>
Traffic Signals-Public Safety Opticom	Local Streets Sales Tax	\$5,860	\$320,000	\$320,000	\$327,680	\$335,776	\$344,416	\$353,696	\$1,115,744	\$3,123,172
	<b>TOTAL</b>	<b>\$5,860</b>	<b>\$320,000</b>	<b>\$320,000</b>	<b>\$327,680</b>	<b>\$335,776</b>	<b>\$344,416</b>	<b>\$353,696</b>	<b>\$1,115,744</b>	<b>\$3,123,172</b>
<b>Museum</b>										
AZMNH Dinosaur Facade	Arts & Culture Fund	-	-	\$133,000	-	-	-	-	-	\$133,000
	Funding To Be Determined	-	-	-	\$358,400	-	-	-	-	\$358,400
	<b>TOTAL</b>	-	-	<b>\$133,000</b>	<b>\$358,400</b>	-	-	-	-	<b>\$491,400</b>
AZMNH Rooftop Terrace Renovation	Funding To Be Determined	-	-	-	\$409,600	-	-	-	-	\$409,600
	<b>TOTAL</b>	-	-	-	<b>\$409,600</b>	-	-	-	-	<b>\$409,600</b>

**2018 - 2022 Capital Improvement Program**

**Project Capital Summary by Fund**

<b>Project Title</b>	<b>Fund</b>	<b>Expenditures Inception thru FY 15/16</b>	<b>FY 16/17 Adopted Budget</b>	<b>FY 17/18</b>	<b>FY 18/19</b>	<b>FY 19/20</b>	<b>FY 20/21</b>	<b>FY 21/22</b>	<b>Future Years (Next 3 Years)</b>	<b>Total</b>
<b>Natural Gas Aging Infrastructure</b>										
Country Club Drive and Brown Road Intersection Improvements	2020 Gas Bond Construction	-	-	-	-	-	\$13,012	\$135,920	-	\$148,932
	<b>TOTAL</b>	-	-	-	-	-	<b>\$13,012</b>	<b>\$135,920</b>	-	<b>\$148,932</b>
Gas Line Retirements	Natural Gas	\$65,740	\$113,113	\$110,110	\$112,752	\$115,538	\$118,512	\$121,705	\$383,920	\$1,141,390
	<b>TOTAL</b>	<b>\$65,740</b>	<b>\$113,113</b>	<b>\$110,110</b>	<b>\$112,752</b>	<b>\$115,538</b>	<b>\$118,512</b>	<b>\$121,705</b>	<b>\$383,920</b>	<b>\$1,141,390</b>
Gas Main Replacements - Magma Service Area	2010 Gas Bond	\$308,532	-	-	-	-	-	-	-	\$308,532
	2014 Gas Bond	-	\$490,403	\$509,873	\$556,435	\$607,250	-	-	-	\$2,163,961
	2020 Gas Bond Construction	-	-	-	-	-	\$664,541	\$729,489	\$1,671,171	\$3,065,201
	Future Gas Bond Construction	-	-	-	-	-	-	-	\$954,665	\$954,665
	<b>TOTAL</b>	<b>\$308,532</b>	<b>\$490,403</b>	<b>\$509,873</b>	<b>\$556,435</b>	<b>\$607,250</b>	<b>\$664,541</b>	<b>\$729,489</b>	<b>\$2,625,836</b>	<b>\$6,492,359</b>
Gas System: Aging Infrastructure Replacement	2010 Gas Bond	\$287,623	-	-	-	-	-	-	-	\$287,623
	2014 Gas Bond	-	\$2,674,971	\$1,965,203	\$2,066,895	\$1,945,838	-	-	-	\$8,652,907
	2020 Gas Bond Construction	-	-	-	-	-	\$3,519,152	\$3,562,003	\$7,711,438	\$14,792,593
	Future Gas Bond Construction	-	-	-	-	-	-	-	\$4,104,256	\$4,104,256
	<b>TOTAL</b>	<b>\$287,623</b>	<b>\$2,674,971</b>	<b>\$1,965,203</b>	<b>\$2,066,895</b>	<b>\$1,945,838</b>	<b>\$3,519,152</b>	<b>\$3,562,003</b>	<b>\$11,815,694</b>	<b>\$27,837,379</b>
McKellips: Lindsay Road to Val Vista Drive HP/IP Gas Main	2020 Gas Bond Construction	-	-	-	-	-	-	\$120,043	\$1,464,636	\$1,584,679
	<b>TOTAL</b>	-	-	-	-	-	-	<b>\$120,043</b>	<b>\$1,464,636</b>	<b>\$1,584,679</b>
McKellips Road Natural Gas Line; Country Club to Loop 202	2020 Gas Bond Construction	-	-	-	-	-	\$27,703	\$335,691	-	\$363,394
	<b>TOTAL</b>	-	-	-	-	-	<b>\$27,703</b>	<b>\$335,691</b>	-	<b>\$363,394</b>

## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Natural Gas Aging Infrastructure</b>										
Mesa Drive: Main to University Drive	2014 Gas Bond	-	\$33,121	\$410,424	-	-	-	-	-	\$443,545
	2014 Wastewater Bond	-	\$23,798	\$239,423	-	-	-	-	-	\$263,221
	<b>TOTAL</b>	-	<b>\$56,919</b>	<b>\$649,847</b>	-	-	-	-	-	<b>\$706,766</b>
Replace Aging Utility Infrastructure	2020 Gas Bond Construction	-	-	-	-	-	\$1,887,429	-	-	\$1,887,429
	<b>TOTAL</b>	-	-	-	-	-	<b>\$1,887,429</b>	-	-	<b>\$1,887,429</b>
SCADA System for the Natural Gas Distribution System	2010 Gas Bond	\$435,471	-	-	-	-	-	-	-	\$435,471
	2014 Gas Bond	\$104,421	\$69,225	\$132,132	\$135,303	-	-	-	-	\$441,081
	<b>TOTAL</b>	<b>\$539,892</b>	<b>\$69,225</b>	<b>\$132,132</b>	<b>\$135,303</b>	-	-	-	-	<b>\$876,552</b>
Stapley Utility Line; University to McKellips	2020 Gas Bond Construction	-	-	-	-	-	\$92,568	\$2,199,927	-	\$2,292,495
	<b>TOTAL</b>	-	-	-	-	-	<b>\$92,568</b>	<b>\$2,199,927</b>	-	<b>\$2,292,495</b>
University Utility Line; Alma School to Country Club	2010 Gas Bond	-	-	-	-	\$33,855	-	-	-	\$33,855
	2020 Gas Bond Construction	-	-	-	-	-	\$853,706	-	-	\$853,706
	<b>TOTAL</b>	-	-	-	-	<b>\$33,855</b>	<b>\$853,706</b>	-	-	<b>\$887,561</b>
Utility Line Replacement in Quarter Section 36B	2020 Gas Bond Construction	-	-	-	-	-	\$36,605	\$632,449	-	\$669,054
	<b>TOTAL</b>	-	-	-	-	-	<b>\$36,605</b>	<b>\$632,449</b>	-	<b>\$669,054</b>
Utility Line Replacement in Quarter Sections 12B & 12D	2010 Gas Bond	-	-	-	-	\$274,952	-	-	-	\$274,952
	2020 Gas Bond Construction	-	-	-	-	-	\$4,962,882	-	-	\$4,962,882
	<b>TOTAL</b>	-	-	-	-	<b>\$274,952</b>	<b>\$4,962,882</b>	-	-	<b>\$5,237,834</b>

## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Natural Gas Aging Infrastructure</b>										
Utility Line Replacement in Quarter Sections 14A & 14C	2010 Gas Bond	-	-	-	-	\$376,000	-	-	-	\$376,000
	2020 Gas Bond Construction	-	-	-	-	-	\$5,974,577	-	-	\$5,974,577
	<b>TOTAL</b>	-	-	-	-	<b>\$376,000</b>	<b>\$5,974,577</b>	-	-	<b>\$6,350,577</b>
Utility Line Replacement in Quarter Sections 20A & 20B	2020 Gas Bond Construction	-	-	-	-	-	\$1,314,073	-	-	\$1,314,073
	<b>TOTAL</b>	-	-	-	-	-	<b>\$1,314,073</b>	-	-	<b>\$1,314,073</b>
Utility Line Replacement in Quarter Sections 29A, 29B, & 29D	2010 Gas Bond	-	-	\$431,414	-	-	-	-	-	\$431,414
	2014 Gas Bond	-	\$25,936	-	-	-	-	-	-	\$25,936
	<b>TOTAL</b>	-	<b>\$25,936</b>	<b>\$431,414</b>	-	-	-	-	-	<b>\$457,350</b>
Utility Line Replacement Quarter Section 21D, Clark, Pepper	2014 Gas Bond	-	\$50,891	-	-	-	-	-	-	\$50,891
	2020 Gas Bond Construction	-	-	-	-	-	\$889,284	-	-	\$889,284
	<b>TOTAL</b>	-	<b>\$50,891</b>	-	-	-	<b>\$889,284</b>	-	-	<b>\$940,175</b>
Utility Line Replacement Quarter Sections 13C, 21A, & 20D	2010 Gas Bond	-	-	\$1,325,746	-	-	-	-	-	\$1,325,746
	2014 Gas Bond	-	\$106,559	-	-	-	-	-	-	\$106,559
	<b>TOTAL</b>	-	<b>\$106,559</b>	<b>\$1,325,746</b>	-	-	-	-	-	<b>\$1,432,305</b>
Utility Line Replacement: Rio Salado Parkway	2010 Gas Bond	-	-	-	-	\$5,401	-	-	-	\$5,401
	2020 Gas Bond Construction	-	-	-	-	-	\$71,564	-	-	\$71,564
	<b>TOTAL</b>	-	-	-	-	<b>\$5,401</b>	<b>\$71,564</b>	-	-	<b>\$76,965</b>

## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Natural Gas Aging Infrastructure</b>										
Utility Main Replacements	2014 Gas Bond	-	\$335,607	-	-	-	-	-	-	\$335,607
	2020 Gas Bond Construction	-	-	-	-	-	\$351,624	-	-	\$351,624
	<b>TOTAL</b>	-	<b>\$335,607</b>	-	-	-	<b>\$351,624</b>	-	-	<b>\$687,231</b>
Warner Road: Power to Sossaman	2020 Gas Bond Construction	-	-	-	-	-	\$176,842	\$2,053,113	-	\$2,229,955
	2020 Water Bond Construction	-	-	-	-	-	\$96,951	\$1,005,598	-	\$1,102,549
	<b>TOTAL</b>	-	-	-	-	-	<b>\$273,793</b>	<b>\$3,058,711</b>	-	<b>\$3,332,504</b>
<b>Natural Gas Growth</b>										
EVIT CNG Fueling Station	2010 Gas Bond	-	\$2,236,260	-	-	-	-	-	-	\$2,236,260
	2020 Gas Bond Construction	-	-	-	-	-	\$2,370,228	-	-	\$2,370,228
	<b>TOTAL</b>	-	<b>\$2,236,260</b>	-	-	-	<b>\$2,370,228</b>	-	-	<b>\$4,606,488</b>
Gas Meters: New and Replacement	2010 Gas Bond	\$1,422,527	-	-	-	-	-	-	-	\$1,422,527
	2014 Gas Bond	-	\$398,386	\$384,827	\$422,185	\$430,802	-	-	-	\$1,636,200
	2020 Gas Bond Construction	-	-	-	-	-	\$467,034	\$466,160	\$968,170	\$1,901,364
	Future Gas Bond Construction	-	-	-	-	-	-	-	\$502,346	\$502,346
	Utility Replacement Extension and Renewal	-	\$398,386	-	-	-	-	-	-	\$398,386
	Utility Replacement Extension and Renewal - GAS	-	-	\$384,827	\$422,185	\$430,802	\$467,034	\$466,160	\$1,470,516	\$3,641,524
<b>TOTAL</b>	<b>\$1,422,527</b>	<b>\$796,772</b>	<b>\$769,654</b>	<b>\$844,370</b>	<b>\$861,604</b>	<b>\$934,068</b>	<b>\$932,320</b>	<b>\$2,941,032</b>	<b>\$9,502,347</b>	



## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Natural Gas Growth</b>										
Gas System: New Mains	2010 Gas Bond	\$1,544,960	\$3,491,798	-	-	-	-	-	-	\$5,036,758
	2014 Gas Bond	-	-	\$2,578,060	\$2,822,668	\$3,181,453	-	-	-	\$8,582,181
	2020 Gas Bond	-	-	-	-	-	\$4,446,863	\$4,795,015	\$10,721,415	\$19,963,293
	Construction	-	-	-	-	-	-	-	-	-
	Future Gas Bond	-	-	-	-	-	-	-	\$5,981,719	\$5,981,719
	<b>TOTAL</b>	<b>\$1,544,960</b>	<b>\$3,491,798</b>	<b>\$2,578,060</b>	<b>\$2,822,668</b>	<b>\$3,181,453</b>	<b>\$4,446,863</b>	<b>\$4,795,015</b>	<b>\$16,703,134</b>	<b>\$39,563,951</b>
Gas System: New Services	2010 Gas Bond	\$509,379	\$2,369,435	-	-	-	-	-	-	\$2,878,814
	2014 Gas Bond	-	-	\$2,333,767	\$2,603,977	\$2,801,731	-	-	-	\$7,739,475
	2020 Gas Bond	-	-	-	-	-	\$3,017,514	\$3,253,757	\$7,275,242	\$13,546,513
	Construction	-	-	-	-	-	-	-	-	-
	Future Gas Bond	-	-	-	-	-	-	-	\$4,059,021	\$4,059,021
	<b>TOTAL</b>	<b>\$509,379</b>	<b>\$2,369,435</b>	<b>\$2,333,767</b>	<b>\$2,603,977</b>	<b>\$2,801,731</b>	<b>\$3,017,514</b>	<b>\$3,253,757</b>	<b>\$11,334,263</b>	<b>\$28,223,823</b>
High Pressure Gas Main Installations	2010 Gas Bond	\$5,624	-	-	-	-	-	-	-	\$5,624
	2014 Gas Bond	-	\$722,723	\$738,712	\$794,261	\$854,580	-	-	-	\$3,110,276
	2020 Gas Bond	-	-	-	-	-	\$920,399	\$992,457	\$2,219,086	\$4,131,942
	Construction	-	-	-	-	-	-	-	-	-
	Future Gas Bond	-	-	-	-	-	-	-	\$1,238,078	\$1,238,078
	<b>TOTAL</b>	<b>\$5,624</b>	<b>\$722,723</b>	<b>\$738,712</b>	<b>\$794,261</b>	<b>\$854,580</b>	<b>\$920,399</b>	<b>\$992,457</b>	<b>\$3,457,164</b>	<b>\$8,485,920</b>
Magma Utility Service Center	2020 Gas Bond	-	-	-	-	-	\$533,301	-	-	\$533,301
	Construction	-	-	-	-	-	-	-	-	-
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$533,301</b>	<b>-</b>	<b>-</b>	<b>\$533,301</b>
Regulator Station, Higley; McDowell to Thomas	2014 Gas Bond	\$1,122	\$1,520,207	-	-	\$1,685,213	-	-	-	\$3,206,542
	<b>TOTAL</b>	<b>\$1,122</b>	<b>\$1,520,207</b>	<b>-</b>	<b>-</b>	<b>\$1,685,213</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$3,206,542</b>

## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Natural Gas System Reinforcement</b>										
Regulator Station Security	2010 Gas Bond	\$5,422	-	-	-	-	-	-	-	\$5,422
	2014 Gas Bond	-	\$59,970	\$110,110	\$61,897	\$64,518	-	-	-	\$296,495
	2020 Gas Bond	-	-	-	-	-	\$67,316	\$70,319	\$149,850	\$287,485
	Construction	-	-	-	-	-	-	-	-	-
	Future Gas Bond	-	-	-	-	-	-	-	\$79,755	\$79,755
	Construction	-	-	-	-	-	-	-	-	-
	<b>TOTAL</b>	<b>\$5,422</b>	<b>\$59,970</b>	<b>\$110,110</b>	<b>\$61,897</b>	<b>\$64,518</b>	<b>\$67,316</b>	<b>\$70,319</b>	<b>\$229,605</b>	<b>\$669,157</b>
<b>Parks &amp; Recreation</b>										
Baseball Lighting	2012 Park Bond	\$3,574,042	\$1,200	-	-	-	-	-	-	\$3,575,242
	Future Park Bond	-	-	-	-	-	-	-	\$554,022	\$554,022
	Construction	-	-	-	-	-	-	-	-	-
	Restricted Programs Fund	-	\$23,667	-	-	-	-	-	-	\$23,667
	<b>TOTAL</b>	<b>\$3,574,042</b>	<b>\$24,867</b>	-	-	-	-	-	<b>\$554,022</b>	<b>\$4,152,931</b>
Eagles Park	2012 Park Bond	\$236,302	\$3,021,985	-	-	-	-	-	-	\$3,258,287
	<b>TOTAL</b>	<b>\$236,302</b>	<b>\$3,021,985</b>	-	-	-	-	-	-	<b>\$3,258,287</b>
Engineering Park Irrigation Projects	2012 Park Bond	\$336,574	-	-	-	-	-	-	-	\$336,574
	Capital - General Fund	\$19,657	\$161,716	-	\$2,048,000	\$2,098,600	\$807,225	\$2,210,600	\$1,046,010	\$8,391,808
	<b>TOTAL</b>	<b>\$356,231</b>	<b>\$161,716</b>	-	<b>\$2,048,000</b>	<b>\$2,098,600</b>	<b>\$807,225</b>	<b>\$2,210,600</b>	<b>\$1,046,010</b>	<b>\$8,728,382</b>
Greenfield Park Urban Fishing Lake	2012 Park Bond	\$146,205	\$3,168,081	-	-	-	-	-	-	\$3,314,286
	2013 Street Bond	\$768	-	-	-	-	-	-	-	\$768
	<b>TOTAL</b>	<b>\$146,973</b>	<b>\$3,168,081</b>	-	-	-	-	-	-	<b>\$3,315,054</b>
Minor Equipment	Capital - General Fund	\$64,741	\$183,641	-	\$80,640	\$82,633	\$84,759	\$87,043	\$109,831	\$693,288
	<b>TOTAL</b>	<b>\$64,741</b>	<b>\$183,641</b>	-	<b>\$80,640</b>	<b>\$82,633</b>	<b>\$84,759</b>	<b>\$87,043</b>	<b>\$109,831</b>	<b>\$693,288</b>

## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Parks &amp; Recreation</b>										
Parks Irrigation Controllers	2012 Park Bond	-	\$250,000	-	-	-	-	-	-	\$250,000
	Capital - General	\$350,892	-	\$100,000	\$266,240	-	-	-	-	\$717,132
	<b>TOTAL</b>	<b>\$350,892</b>	<b>\$250,000</b>	<b>\$100,000</b>	<b>\$266,240</b>	-	-	-	-	<b>\$967,132</b>
Pioneer Park Renovations	2012 Park Bond	\$340,519	\$3,942,315	\$3,057,685	-	-	-	-	-	\$7,340,519
	<b>TOTAL</b>	<b>\$340,519</b>	<b>\$3,942,315</b>	<b>\$3,057,685</b>	-	-	-	-	-	<b>\$7,340,519</b>
Playground Improvements	2012 Park Bond	\$45,753	-	-	-	-	-	-	-	\$45,753
	Capital - General	-	\$360,000	\$250,000	\$427,731	\$236,456	\$565,058	\$290,141	\$2,120,476	\$4,249,862
	<b>TOTAL</b>	<b>\$45,753</b>	<b>\$360,000</b>	<b>\$250,000</b>	<b>\$427,731</b>	<b>\$236,456</b>	<b>\$565,058</b>	<b>\$290,141</b>	<b>\$2,120,476</b>	<b>\$4,295,615</b>
Pool Improvements	Capital - General	\$530,548	\$245,000	-	\$147,840	\$702,375	\$1,401,343	\$1,105,300	\$1,876,654	\$6,009,060
	<b>TOTAL</b>	<b>\$530,548</b>	<b>\$245,000</b>	-	<b>\$147,840</b>	<b>\$702,375</b>	<b>\$1,401,343</b>	<b>\$1,105,300</b>	<b>\$1,876,654</b>	<b>\$6,009,060</b>
Recreation Facility Improvements	Capital - General	\$46,464	\$460,950	\$123,544	\$741,888	\$209,335	\$406,841	\$394,592	\$345,172	\$2,728,786
	Hohokam/Fitch	\$465	-	-	-	-	-	-	-	\$465
	Sports Complex	-	-	-	-	-	-	-	-	-
	<b>TOTAL</b>	<b>\$46,929</b>	<b>\$460,950</b>	<b>\$123,544</b>	<b>\$741,888</b>	<b>\$209,335</b>	<b>\$406,841</b>	<b>\$394,592</b>	<b>\$345,172</b>	<b>\$2,729,251</b>
Signal Butte & Elliot Park Development	2012 Park Bond	\$259	\$147,000	\$1,202,111	-	-	-	-	-	\$1,349,370
	Capital - General	\$3,197	-	-	-	-	-	-	-	\$3,197
	<b>TOTAL</b>	<b>\$3,456</b>	<b>\$147,000</b>	<b>\$1,202,111</b>	-	-	-	-	-	<b>\$1,352,567</b>
Sloan Park Capital Improvements	Cubs Spring Training Facility	-	\$25,000	\$25,000	\$25,600	\$26,233	\$26,908	\$27,633	\$87,168	\$243,542
	<b>TOTAL</b>	-	<b>\$25,000</b>	<b>\$25,000</b>	<b>\$25,600</b>	<b>\$26,233</b>	<b>\$26,908</b>	<b>\$27,633</b>	<b>\$87,168</b>	<b>\$243,542</b>

## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Police</b>										
Advocacy Center	Capital - General Fund	-	-	-	-	-	-	-	\$313,353	\$313,353
	Funding To Be Determined	-	-	-	-	-	-	-	\$14,760,664	\$14,760,664
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$15,074,017</b>	<b>\$15,074,017</b>
Advocacy Center Interview Suite Sound Attenuation Upgrades	Capital - General Fund	-	-	\$150,000	-	-	-	-	-	\$150,000
	<b>TOTAL</b>	-	-	<b>\$150,000</b>	-	-	-	-	-	<b>\$150,000</b>
Central Station Renovation	Future Public Safety Bond Construction	-	-	-	-	-	-	-	\$5,279,797	\$5,279,797
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$5,279,797</b>	<b>\$5,279,797</b>
Communications Building Buildout & Refurbishment	Future Public Safety Bond Construction	-	-	-	-	-	-	-	\$25,108,039	\$25,108,039
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$25,108,039</b>	<b>\$25,108,039</b>
North East Substation	Future Public Safety Bond Construction	-	-	-	-	-	-	-	\$21,966,600	\$21,966,600
	Capital - General Fund	-	-	-	-	-	-	-	\$440,706	\$440,706
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$22,407,306</b>	<b>\$22,407,306</b>
PD Headquarters Renovations	Future Public Safety Bond Construction	-	-	-	-	-	-	-	\$25,378,948	\$25,378,948
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$25,513,617</b>	<b>\$25,513,617</b>

## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Police</b>										
Police Aircraft Replacement- Helicopters	Future Public Safety Bond Construction	-	-	-	-	-	-	-	\$6,246,400	\$6,246,400
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$6,246,400</b>	<b>\$6,246,400</b>
Police Evidence Facility	Future Public Safety Bond Construction	-	-	-	-	-	-	-	\$6,344,612	\$6,344,612
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$6,344,612</b>	<b>\$6,344,612</b>
Public Safety Training Facility - Resurface Driving Track	Future Public Safety Bond Construction	-	-	-	-	-	-	-	\$2,903,040	\$2,903,040
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$2,903,040</b>	<b>\$2,903,040</b>
<b>Shared Use Paths</b>										
Bike and Ped Pilot projects	Local Streets Sales Tax	-	\$372,600	\$372,600	\$387,072	-	-	-	-	\$1,132,272
	<b>TOTAL</b>	-	<b>\$372,600</b>	<b>\$372,600</b>	<b>\$387,072</b>	-	-	-	-	<b>\$1,132,272</b>
Bike Share Phase 2	Local Streets Sales Tax	-	\$257,453	-	-	-	-	-	-	\$257,453
	<b>TOTAL</b>	-	<b>\$257,453</b>	-	-	-	-	-	-	<b>\$257,453</b>
Dobson Complete Streets - Main St to Red Mountain Freeway	Future Street Bond Construction	-	-	-	-	-	-	-	\$401,959	\$401,959
	Future Street Bond Construction	-	-	-	-	-	-	-	\$2,478,378	\$2,478,378
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$2,681,880</b>	<b>\$2,880,337</b>
East Canal Shared Use Path Gilbert to University	Future Street Bond Construction	-	-	-	\$1,457,769	\$3,084,942	-	-	-	\$4,542,711
	<b>TOTAL</b>	-	-	-	<b>\$1,457,769</b>	<b>\$3,084,942</b>	-	-	-	<b>\$4,542,711</b>

## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Shared Use Paths</b>										
East Canal Shared Use Path Univ to Brdwy	Future Street Bond Construction	-	-	-	-	-	-	-	\$1,642,859	\$1,642,859
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$1,642,859</b>	<b>\$1,642,859</b>
L202 Red Mountain Shared Use Path - Power to Brown	Future Street Bond Construction	-	-	-	-	-	-	-	\$3,741,661	\$3,741,661
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$3,741,661</b>	<b>\$3,741,661</b>
L202 Red Mountain Shared Use Path - Val Vista to Power Rd	Future Street Bond Construction	-	-	-	-	-	-	-	\$5,459,042	\$5,459,042
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$5,459,042</b>	<b>\$5,459,042</b>
Lehi Crossing Trail	Future Street Bond Construction	-	-	-	\$1,399,760	\$827,583	\$10,017,463	-	-	\$12,244,806
	Local Streets Sales Tax	-	-	-	\$519,911	\$307,391	\$3,720,770	-	-	\$4,548,072
	<b>TOTAL</b>	-	-	-	<b>\$1,919,671</b>	<b>\$1,134,974</b>	<b>\$13,738,233</b>	-	-	<b>\$16,792,878</b>
Southeast Mesa Bike and Pedestrian Path (Segments 2-5)	Future Street Bond Construction	-	-	-	\$179,558	\$469,730	\$1,781,315	\$2,092,731	\$2,145,934	\$6,669,268
	Grants - Gen. Gov.	-	-	-	-	\$1,699,866	\$444,107	-	-	\$2,143,973
	<b>TOTAL</b>	-	-	-	<b>\$179,558</b>	<b>\$2,169,596</b>	<b>\$2,225,422</b>	<b>\$2,092,731</b>	<b>\$2,145,934</b>	<b>\$8,813,241</b>
Southeast Mesa Shared Use Path - Guadalupe to Baseline	Local Streets Sales Tax	-	-	\$10,500	\$1,620,845	-	-	-	-	\$1,631,345
	<b>TOTAL</b>	-	-	<b>\$10,500</b>	<b>\$1,620,845</b>	-	-	-	-	<b>\$1,631,345</b>
Tempe Canal Shared Use Path - University to Rio Salado	Future Street Bond Construction	-	-	-	\$17,648	\$1,983,177	-	-	-	\$2,000,825
	<b>TOTAL</b>	-	-	-	<b>\$17,648</b>	<b>\$1,983,177</b>	-	-	-	<b>\$2,000,825</b>
West Mesa Connector Shared Use Path	2012 Park Bond	\$258,337	\$341,881	\$1,258,119	-	-	-	-	-	\$1,858,337
	<b>TOTAL</b>	<b>\$258,337</b>	<b>\$341,881</b>	<b>\$1,258,119</b>	-	-	-	-	-	<b>\$1,858,337</b>

## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Storm Sewer</b>										
10th Ave and Serrine Drainage	Grants - Gen. Gov.	\$189,563	-	-	-	-	-	-	-	\$189,563
	Highway User Revenue Fund	-	-	\$697,620	-	-	-	-	-	\$697,620
	Local Streets Sales Tax	\$123,662	-	-	-	-	-	-	-	\$123,662
	<b>TOTAL</b>	<b>\$313,226</b>	<b>-</b>	<b>\$697,620</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
1441 N Gilbert Drainage	Grants - Gen. Gov.	-	-	\$250,000	-	-	-	-	-	\$250,000
	Highway User Revenue Fund	-	-	\$153,963	-	-	-	-	-	\$153,963
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>\$403,963</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$403,963</b>
328 S Lazona Drainage	Grants - Gen. Gov.	-	-	\$250,000	-	-	-	-	-	\$250,000
	Highway User Revenue Fund	-	-	\$695,069	-	-	-	-	-	\$695,069
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>\$945,069</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$945,069</b>
39 N Maple Drainage	Grants - Gen. Gov.	-	-	\$250,000	-	-	-	-	-	\$250,000
	Highway User Revenue Fund	-	-	\$163,096	-	-	-	-	-	\$163,096
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>\$413,096</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$413,096</b>
Firefly Avenue Drainage	Grants - Gen. Gov.	-	-	\$250,000	-	-	-	-	-	\$250,000
	Highway User Revenue Fund	-	-	\$222,500	-	-	-	-	-	\$222,500
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>\$472,500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$472,500</b>
Horne Storm Drain System	Future Street Bond Construction	-	-	-	-	-	-	-	\$2,178,947	\$2,178,947
	Grants - Gen. Gov.	\$250,000	-	-	-	-	-	-	-	\$250,000
	Highway User Revenue Fund	-	-	\$2,631,578	-	-	-	-	-	\$2,631,578
	Local Streets Sales Tax	\$1,186,786	-	\$181,437	-	-	-	-	-	\$1,368,223
	<b>TOTAL</b>	<b>\$1,436,786</b>	<b>-</b>	<b>\$2,813,015</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$2,178,947</b>

**2018 - 2022 Capital Improvement Program**

**Project Capital Summary by Fund**

<b>Project Title</b>	<b>Fund</b>	<b>Expenditures Inception thru FY 15/16</b>	<b>FY 16/17 Adopted Budget</b>	<b>FY 17/18</b>	<b>FY 18/19</b>	<b>FY 19/20</b>	<b>FY 20/21</b>	<b>FY 21/22</b>	<b>Future Years (Next 3 Years)</b>	<b>Total</b>
<b>Storm Sewer</b>										
Lehi Area Drainage Master Plan	Future Street Bond Construction	-	-	-	\$5,588,084	\$3,497,591	-	-	-	\$9,085,675
	Environmental Compliance Fee	\$87,729	\$262,500	-	-	-	-	-	-	\$350,229
	Highway User Revenue Fund	-	-	\$338,651	-	-	-	-	-	\$338,651
	Local Streets Sales Tax	-	-	\$172,725	-	-	-	-	-	\$172,725
	<b>TOTAL</b>	<b>\$87,729</b>	<b>\$262,500</b>	<b>\$511,376</b>	<b>\$5,588,084</b>	<b>\$3,497,591</b>	-	-	-	<b>\$9,947,280</b>
	Skyview Drainage	Grants - Gen. Gov.	-	-	\$250,000	-	-	-	-	-
	Highway User Revenue Fund	-	-	\$867,550	-	-	-	-	-	\$867,550
	<b>TOTAL</b>	-	-	<b>\$1,117,550</b>	-	-	-	-	-	<b>\$1,117,550</b>
Storm Drain Pump Stations	Future Street Bond Construction	-	-	-	\$1,612,800	\$1,652,648	\$1,695,173	\$1,740,848	\$3,615,570	\$10,317,039
	Environmental Compliance Fee	-	\$1,842,750	-	-	-	-	-	-	\$1,842,750
	<b>TOTAL</b>	-	<b>\$1,842,750</b>	-	<b>\$1,612,800</b>	<b>\$1,652,648</b>	<b>\$1,695,173</b>	<b>\$1,740,848</b>	<b>\$3,615,570</b>	<b>\$12,159,789</b>
Summer and Bates Drainage	Grants - Gen. Gov.	-	-	-	\$256,000	-	-	-	-	\$256,000
	Highway User Revenue Fund	-	-	\$144,546	\$695,090	-	-	-	-	\$839,636
	<b>TOTAL</b>	-	-	<b>\$144,546</b>	<b>\$951,090</b>	-	-	-	-	<b>\$1,095,636</b>



## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total	
<b>Streets</b>											
1st Avenue Improvements	2010 Electric Bond	-	\$1,800,000	-	-	-	-	-	-	\$1,800,000	
	2013 Street Bond	\$666,086	-	-	-	-	-	-	-	\$666,086	
	2014 Electric Bond	-	\$2,735,661	-	-	-	-	-	-	\$2,735,661	
	2014 Gas Bond	\$2	\$1,517,974	\$1,505,319	-	-	-	-	-	\$3,023,295	
	2014 Wastewater Bond	-	\$195,080	\$225,361	-	-	-	-	-	\$420,441	
	2014 Water Bond	-	\$2,665,565	\$1,074,749	-	-	-	-	-	\$3,740,314	
	General Fund	\$108	-	-	-	-	-	-	-	\$108	
	Local Streets Sales Tax	-	\$1,000,000	-	-	-	-	-	-	\$1,000,000	
	<b>TOTAL</b>		<b>\$666,195</b>	<b>\$9,914,280</b>	<b>\$2,805,429</b>	-	-	-	-	-	<b>\$13,385,904</b>
	2013 Streets Cityshare	2013 Street Bond	\$45,487	\$1,535,625	\$1,535,625	-	-	-	-	-	\$3,116,737
Future Street Bond Construction		-	-	-	-	-	-	-	\$4,858,380	\$4,858,380	
<b>TOTAL</b>		<b>\$45,487</b>	<b>\$1,535,625</b>	<b>\$1,535,625</b>	-	-	-	-	<b>\$4,858,380</b>	<b>\$7,975,117</b>	
Arterial Reconstruction	2008 Street Bond	\$179,558	-	-	-	-	-	-	-	\$179,558	
	2010 Gas Bond	\$12,987	-	-	\$512,000	-	-	-	-	\$524,987	
	2010 Water Bond	\$844,722	-	-	-	-	-	-	-	\$844,722	
	2013 Street Bond	\$6,990,308	\$7,701,875	-	-	-	-	-	-	\$14,692,183	
	2014 Water Bond	\$75,023	-	-	-	-	-	-	-	\$75,023	
	Future Street Bond Construction	-	-	-	\$537,600	\$7,436,914	\$12,148,736	\$8,269,026	\$16,214,704	\$44,606,980	
	2020 Water Bond Construction	-	-	-	-	-	\$935,962	-	-	\$935,962	
	Future Street Bond Construction	-	-	-	-	-	-	-	\$10,615,395	\$10,615,395	
	Local Streets Sales Tax	\$154,688	-	-	-	-	-	-	-	\$154,688	
	<b>TOTAL</b>		<b>\$8,257,286</b>	<b>\$7,701,875</b>	-	<b>\$1,049,600</b>	<b>\$7,436,914</b>	<b>\$13,084,698</b>	<b>\$8,269,026</b>	<b>\$26,830,099</b>	<b>\$72,629,498</b>
Bridge Safety Rehabilitation	Local Streets Sales Tax	-	-	\$179,918	-	-	-	-	-	\$179,918	
	<b>TOTAL</b>	-	-	<b>\$179,918</b>	-	-	-	-	-	<b>\$179,918</b>	

## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Streets</b>										
Broadway Road: Dobson Road to Country Club Drive	Future Street Bond Construction	-	-	-	-	\$848,267	\$6,585,692	\$4,905,859	\$15,742,851	\$28,082,669
	2020 Electric Bond Construction	-	-	-	-	-	\$72,103	\$678,196	-	\$750,299
	2020 Gas Bond Construction	-	-	-	-	-	\$274,591	\$3,245,067	-	\$3,519,658
	2020 Water Bond Construction	-	-	-	-	-	\$1,097,996	\$11,436,886	-	\$12,534,882
	<b>TOTAL</b>	-	-	-	-	<b>\$848,267</b>	<b>\$8,030,382</b>	<b>\$20,266,008</b>	<b>\$15,742,851</b>	<b>\$44,887,508</b>
Broadway Road Streetscape: Tempe City Limits to Gilbert Road	2013 Street Bond	\$579	\$383,250	-	-	-	-	-	-	\$383,829
	Local Streets Sales Tax	\$561	\$400,000	\$938,097	-	-	-	-	-	\$1,338,658
	<b>TOTAL</b>	<b>\$1,140</b>	<b>\$783,250</b>	<b>\$938,097</b>	-	-	-	-	-	<b>\$1,722,487</b>
Country Club and University Intersection Improvements	Future Street Bond Construction	-	-	-	-	-	-	-	\$25,908,534	\$25,908,534
	2020 Gas Bond Construction	-	-	-	-	-	-	-	\$379,966	\$379,966
	2020 Water Bond Construction	-	-	-	-	-	-	-	\$1,102,549	\$1,102,549
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$27,391,049</b>	<b>\$27,391,049</b>
Country Club Underpass	Local Streets Sales Tax	-	-	\$369,161	-	-	-	-	-	\$369,161
	<b>TOTAL</b>	-	-	<b>\$369,161</b>	-	-	-	-	-	<b>\$369,161</b>
Dobson Road, US 60 to Broadway	Future Street Bond Construction	-	-	-	-	-	-	-	\$8,559,352	\$8,559,352
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$8,559,352</b>	<b>\$8,559,352</b>
Eastside Improvements at Phx- Mesa Gateway Airport	2013 Street Bond	\$144	-	-	\$3,017,936	\$2,013,147	-	-	-	\$5,031,227
	<b>TOTAL</b>	<b>\$144</b>	-	-	<b>\$3,017,936</b>	<b>\$2,013,147</b>	-	-	-	<b>\$5,031,227</b>

## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Streets</b>										
Elliot Road Tech Corridor	2013 Street Bond	-	\$1,863,750	\$4,636,250	-	-	-	-	-	\$6,500,000
	Grants - Gen. Gov.	-	-	\$1,000,000	-	-	-	-	-	\$1,000,000
	Local Streets Sales Tax	\$89,434	-	-	-	-	-	-	-	\$89,434
	Transportation	-	-	\$13,263,750	-	-	-	-	-	\$13,263,750
	<b>TOTAL</b>		<b>\$89,434</b>	<b>\$1,863,750</b>	<b>\$18,900,000</b>	-	-	-	-	-
Greenfield Road; Southern Avenue to University Drive	Future Street Bond Construction	-	-	-	-	-	-	-	\$8,853,947	\$8,853,947
	2020 Water Bond Construction	-	-	-	-	-	-	-	\$2,178,718	\$2,178,718
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$11,032,665</b>	<b>\$11,032,665</b>
LED Light Conversion	Future Street Bond Construction	-	-	-	-	-	-	-	\$16,520,528	\$16,520,528
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$16,520,528</b>	<b>\$16,520,528</b>
Lindsay Road and Brown Road Intersection	2020 Water Bond Construction	-	-	-	-	-	-	-	\$1,893,340	\$1,893,340
	Future Street Bond Construction	-	-	-	-	-	-	-	\$2,772,575	\$2,772,575
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$4,665,915</b>	<b>\$4,665,915</b>
Main Street Tree Revitalization Project	Local Streets Sales Tax	-	\$89,250	\$157,500	\$161,280	\$137,721	-	-	-	\$545,751
	<b>TOTAL</b>	-	<b>\$89,250</b>	<b>\$157,500</b>	<b>\$161,280</b>	<b>\$137,721</b>	-	-	-	<b>\$545,751</b>
McDowell Underpass Erosion	Local Streets Sales Tax	-	-	\$926,665	-	-	-	-	-	\$926,665
	<b>TOTAL</b>	-	-	<b>\$926,665</b>	-	-	-	-	-	<b>\$926,665</b>
McKellips Rd: East of Sossaman to Crismon Rd	Future Street Bond Construction	-	-	-	-	-	-	-	\$2,072,474	\$2,072,474
	Future Street Bond Construction	-	-	-	-	-	-	-	\$19,497,277	\$19,497,277
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$21,569,751</b>	<b>\$21,569,751</b>

## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Streets</b>										
Mesa Drive: Main Street to Brown	Future Street Bond Construction	-	-	-	-	-	-	-	\$17,100,297	\$17,100,297
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$17,100,297</b>	<b>\$17,100,297</b>
Mesa Drive Phase II (8th Avenue to Main Street)	2010 Electric Bond	\$84,596	-	-	-	-	-	-	-	\$84,596
	2010 Gas Bond	\$1,113	-	\$468,266	-	-	-	-	-	\$469,379
	2010 Water Bond	\$35,450	-	\$1,706,250	-	-	-	-	-	\$1,741,700
	2013 Street Bond	\$565,431	\$1,917,638	\$11,516,931	-	-	-	-	-	\$14,000,000
	2014 Electric Bond	-	-	\$3,930,483	-	-	-	-	-	\$3,930,483
	2014 Wastewater Bond	-	-	\$288,829	-	-	-	-	-	\$288,829
	<b>TOTAL</b>	<b>\$686,590</b>	<b>\$1,917,638</b>	<b>\$17,910,759</b>	-	-	-	-	-	<b>\$20,514,987</b>
Multi-Use Path ROW Improvements	Local Streets Sales Tax	-	\$455,595	-	-	-	-	-	-	\$455,595
	<b>TOTAL</b>	-	<b>\$455,595</b>	-	-	-	-	-	-	<b>\$455,595</b>
Pecos Road: Ellsworth Road to Meridian Road	2010 Gas Bond	-	-	-	-	\$238,942	-	-	-	\$238,942
	Future Street Bond Construction	-	-	-	-	-	-	-	\$25,849,592	\$25,849,592
	2020 Gas Bond Construction	-	-	-	-	-	-	-	\$3,011,299	\$3,011,299
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$29,099,833</b>	<b>\$29,099,833</b>
Pedestrian Connection west of Dobson Rd	Future Street Bond Construction	-	-	-	-	-	-	-	\$225,280	\$225,280
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$225,280</b>	<b>\$225,280</b>
Power Road: East Maricopa Floodway(EMF) to Loop 202 Santan	Future Street Bond Construction	-	-	-	-	-	-	-	\$13,457,374	\$13,457,374
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$13,457,374</b>	<b>\$13,457,374</b>

## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Streets</b>										
Railroad Quiet Zone	Local Streets Sales Tax	\$210,041	\$310,943	-	-	-	-	-	-	\$520,984
	<b>TOTAL</b>	<b>\$210,041</b>	<b>\$310,943</b>	-	-	-	-	-	-	<b>\$520,984</b>
Rail Road ROW Improvements	Local Streets Sales Tax	-	\$113,925	\$63,000	-	-	-	-	-	\$176,925
	<b>TOTAL</b>	-	<b>\$113,925</b>	<b>\$63,000</b>	-	-	-	-	-	<b>\$176,925</b>
Roosevelt Road Improvements from Broadway to 8th Avenue	Local Streets Sales Tax	\$5,998	\$857,115	-	-	-	-	-	-	\$863,113
	<b>TOTAL</b>	<b>\$5,998</b>	<b>\$857,115</b>	-	-	-	-	-	-	<b>\$863,113</b>
Rusted Streetlight Pole Replacement	2013 Street Bond	\$2,176,634	\$700,000	-	-	-	-	-	-	\$2,876,634
	Future Street Bond Construction	-	-	-	\$1,228,800	\$1,259,160	\$1,291,560	\$1,326,360	\$1,360,080	\$6,465,960
	Future Street Bond Construction	-	-	-	-	-	-	-	\$2,823,960	\$2,823,960
	Local Streets Sales Tax	\$170,107	-	\$1,200,000	-	-	-	-	-	\$1,370,107
	<b>TOTAL</b>	<b>\$2,346,741</b>	<b>\$700,000</b>	<b>\$1,200,000</b>	<b>\$1,228,800</b>	<b>\$1,259,160</b>	<b>\$1,291,560</b>	<b>\$1,326,360</b>	<b>\$4,184,040</b>	<b>\$13,536,661</b>
Signal Butte Road - Williams Field to Pecos	Future Street Bond Construction	-	-	-	-	-	\$166,697	\$3,261,992	-	\$3,428,689
	<b>TOTAL</b>	-	-	-	-	-	<b>\$166,697</b>	<b>\$3,261,992</b>	-	<b>\$3,428,689</b>

## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Streets</b>										
Southern Avenue and Country Club Drive Intersection	2006 Wastewater Bond	\$9,817	-	-	-	-	-	-	-	\$9,817
	2008 Street Bond	\$450,228	-	-	-	-	-	-	-	\$450,228
	2010 Gas Bond	\$19,918	-	-	\$73,681	\$1,803,104	-	-	-	\$1,896,703
	2010 Water Bond	\$77,255	-	-	-	-	-	-	-	\$77,255
	2014 Electric Bond	-	-	-	\$27,441	\$347,988	-	-	-	\$375,429
	2014 Wastewater Bond	-	-	-	\$59,699	\$567,976	-	-	-	\$627,675
	2014 Water Bond	-	-	-	\$2,535,462	-	-	-	-	\$2,535,462
	Future Street Bond Construction	-	-	-	\$376,320	\$2,704,834	-	-	-	\$3,081,154
	<b>TOTAL</b>	<b>\$557,218</b>	<b>-</b>	<b>-</b>	<b>\$3,072,603</b>	<b>\$5,423,902</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$9,053,723</b>
Southern Avenue and Stapley Drive Intersection	2006 Wastewater Bond	\$18,136	-	-	-	-	-	-	-	\$18,136
	2008 Street Bond	\$363,910	-	-	-	-	-	-	-	\$363,910
	2010 Gas Bond	\$44,357	-	-	\$88,532	\$2,064,571	-	-	-	\$2,197,460
	2010 Water Bond	\$6,659	-	-	-	-	-	-	-	\$6,659
	2014 Water Bond	-	-	-	\$215,127	-	-	-	-	\$215,127
	Future Street Bond Construction	-	-	-	\$360,192	\$3,947,624	-	-	-	\$4,307,816
	Grants - Gen. Gov. Local Streets Sales Tax	-	-	-	-	\$4,627,413	-	-	-	\$4,627,413
		<b>TOTAL</b>	<b>\$433,063</b>	<b>-</b>	<b>\$821,370</b>	<b>\$663,851</b>	<b>\$10,639,608</b>	<b>-</b>	<b>-</b>	<b>-</b>
Southern Avenue, Gilbert Road to Consolidated Canal	2013 Street Bond	-	\$1,047,457	-	-	-	-	-	-	\$1,047,457
	2014 Wastewater Bond	-	\$23,846	-	-	\$24,559	\$228,982	-	-	\$277,387
	2014 Water Bond	-	\$148,400	-	-	\$154,247	-	-	-	\$302,647
	2020 Water Bond Construction	-	-	-	-	-	\$1,597,982	-	-	\$1,597,982
	Transportation	-	-	-	-	\$1,166,304	\$6,137,856	-	-	\$7,304,160
		<b>TOTAL</b>	<b>-</b>	<b>\$1,219,703</b>	<b>-</b>	<b>-</b>	<b>\$1,345,110</b>	<b>\$7,964,820</b>	<b>-</b>	<b>-</b>

## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Streets</b>										
Southern Avenue, Greenfield to Higley	2010 Gas Bond	-	-	\$546,597	-	-	-	-	-	\$546,597
	2013 Street Bond	\$4,146	\$5,545,085	-	-	-	-	-	-	\$5,549,231
	Transportation	-	-	\$5,545,085	-	-	-	-	-	\$5,545,085
	<b>TOTAL</b>	<b>\$4,146</b>	<b>\$5,545,085</b>	<b>\$6,091,682</b>	-	-	-	-	-	<b>\$11,640,913</b>
Stapley and Broadway Intersection Improvements	Future Street Bond Construction	-	-	-	-	-	\$433,336	\$1,643,219	\$5,154,677	\$7,231,232
	<b>TOTAL</b>	-	-	-	-	-	<b>\$433,336</b>	<b>\$1,643,219</b>	<b>\$5,154,677</b>	<b>\$7,231,232</b>
Stapley Drive and University Drive Intersection	2010 Gas Bond	-	-	-	-	\$18,659	-	-	-	\$18,659
	2014 Water Bond	-	-	-	-	\$94,520	-	-	-	\$94,520
	Future Street Bond Construction	-	-	-	-	\$245,289	\$3,560,793	-	-	\$3,806,082
	2020 Gas Bond Construction	-	-	-	-	-	\$462,700	-	-	\$462,700
	2020 Water Bond Construction	-	-	-	-	-	\$969,912	-	-	\$969,912
	<b>TOTAL</b>	-	-	-	-	<b>\$358,468</b>	<b>\$4,993,405</b>	-	-	<b>\$5,351,873</b>
	Street Light Management System	Future Street Bond Construction	-	-	-	-	-	\$213,366	\$3,472,643	\$3,560,927
	<b>TOTAL</b>	-	-	-	-	-	<b>\$213,366</b>	<b>\$3,472,643</b>	<b>\$3,560,927</b>	<b>\$7,246,936</b>
Streetlight Spot Improvement	2013 Street Bond	\$4,968	\$700,000	\$250,000	-	-	-	-	-	\$954,968
	Future Street Bond Construction	-	-	-	-	-	-	-	\$1,900,992	\$1,900,992
	Future Street Bond Construction	-	-	-	-	-	-	-	\$830,244	\$830,244
	<b>TOTAL</b>	<b>\$4,968</b>	<b>\$700,000</b>	<b>\$250,000</b>	-	-	-	-	<b>\$2,731,236</b>	<b>\$3,686,204</b>

## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Streets</b>										
Streets - Economic Development	2013 Street Bond	-	\$3,000,000	-	-	-	-	-	-	\$3,000,000
	2014 Wastewater Bond	-	\$388,800	-	-	-	-	-	-	\$388,800
	2014 Water Bond	-	\$713,733	-	\$723,968	\$741,856	\$760,947	-	-	\$2,940,504
	Future Street Bond Construction	-	-	-	\$2,048,000	\$3,147,900	\$2,152,600	\$3,315,900	\$2,266,800	\$12,931,200
	Future Street Bond Construction	-	-	-	-	-	-	-	\$3,486,600	\$3,486,600
	<b>TOTAL</b>	-	<b>\$4,102,533</b>	-	<b>\$2,771,968</b>	<b>\$3,889,756</b>	<b>\$2,913,547</b>	<b>\$3,315,900</b>	<b>\$5,753,400</b>	<b>\$22,747,104</b>
Transportation Neighborhood Improvement Projects	Local Streets Sales Tax	-	\$517,650	\$433,650	\$444,058	\$455,031	\$466,740	\$479,315	\$1,512,008	\$4,308,452
	<b>TOTAL</b>	-	<b>\$517,650</b>	<b>\$433,650</b>	<b>\$444,058</b>	<b>\$455,031</b>	<b>\$466,740</b>	<b>\$479,315</b>	<b>\$1,512,008</b>	<b>\$4,308,452</b>
University & Ellsworth Intersection Improvements	Future Street Bond Construction	-	-	-	-	-	-	-	\$11,958,361	\$11,958,361
	2020 Water Bond Construction	-	-	-	-	-	-	-	\$1,494,575	\$1,494,575
	<b>TOTAL</b>	-	-	-	-	-	-	-	<b>\$13,452,936</b>	<b>\$13,452,936</b>
Val Vista Drive: Baseline Road to US60	2010 Gas Bond	-	-	\$319,000	-	-	-	-	-	\$319,000
	2012 Park Bond	-	-	\$1,258,119	-	-	-	-	-	\$1,258,119
	2013 Street Bond	\$2,256	\$866,803	-	-	-	-	-	-	\$869,059
	<b>TOTAL</b>	<b>\$2,256</b>	<b>\$866,803</b>	<b>\$1,577,119</b>	-	-	-	-	-	<b>\$2,446,178</b>
Val Vista Drive, Pueblo to US 60	2010 Gas Bond	-	-	-	\$117,374	\$2,007,411	-	-	-	\$2,124,785
	2014 Water Bond	-	-	-	\$176,795	\$1,829,747	-	-	-	\$2,006,542
	Transportation	-	-	-	\$1,864,154	\$5,905,568	-	-	-	\$7,769,722
	<b>TOTAL</b>	-	-	-	<b>\$2,158,323</b>	<b>\$9,742,726</b>	-	-	-	<b>\$11,901,049</b>



## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Transit</b>										
Gilbert Road LRT Extension	Transit Fund	\$1,092,524	\$9,569,822	\$11,822,326	\$2,400,000	-	-	-	-	\$24,884,672
	<b>TOTAL</b>	<b>\$1,092,524</b>	<b>\$9,569,822</b>	<b>\$11,822,326</b>	<b>\$2,400,000</b>	-	-	-	-	<b>\$24,884,672</b>
<b>Wastewater Contractual Obligations</b>										
91st Avenue Wastewater Treatment Plant	2006 Wastewater Bond	(\$146,367)	-	-	-	-	-	-	-	(\$146,367)
	2014 Wastewater Bond	\$203,924	\$5,033,305	\$4,009,846	\$4,079,632	\$5,458,249	-	-	-	\$18,784,956
	2020 Wastewater Bond Construction	-	-	-	-	-	\$5,758,205	\$5,913,355	\$18,653,845	\$30,325,405
	<b>TOTAL</b>	<b>\$57,557</b>	<b>\$5,033,305</b>	<b>\$4,009,846</b>	<b>\$4,079,632</b>	<b>\$5,458,249</b>	<b>\$5,758,205</b>	<b>\$5,913,355</b>	<b>\$18,653,845</b>	<b>\$48,963,994</b>
<b>Wastewater Customer Demand - Citywide</b>										
EXTENSIONS TO UNSEWERED AREAS (Septic to Sewer)	2014 Wastewater Bond	\$53,465	\$3,335,416	-	-	-	-	-	-	\$3,388,881
	2014 Water Bond	\$7,481	-	-	-	-	-	-	-	\$7,481
	2020 Wastewater Bond Construction	-	-	-	-	-	-	\$1,289,980	\$3,210,171	\$4,500,151
	Future Wastewater Bond Construction	-	-	-	-	-	-	-	\$631,513	\$631,513
	<b>TOTAL</b>	<b>\$60,946</b>	<b>\$3,335,416</b>	-	-	-	-	<b>\$1,289,980</b>	<b>\$3,841,684</b>	<b>\$8,528,026</b>
NEW LIFT STATIONS	2020 Wastewater Bond Construction	-	-	-	-	-	\$1,259,598	\$6,665,912	\$10,794,081	\$18,719,591
	<b>TOTAL</b>	-	-	-	-	-	<b>\$1,259,598</b>	<b>\$6,665,912</b>	<b>\$10,794,081</b>	<b>\$18,719,591</b>
NEW SEWER LINES - OTHER AREAS	2020 Wastewater Bond Construction	-	-	-	-	-	\$2,761,465	\$2,425,888	\$2,098,341	\$7,285,694
	<b>TOTAL</b>	-	-	-	-	-	<b>\$2,761,465</b>	<b>\$2,425,888</b>	<b>\$2,098,341</b>	<b>\$7,285,694</b>
Odor Control Master Plan	2010 Wastewater Bond	\$204,564	-	-	-	-	-	-	-	\$204,564
	Wastewater	-	-	\$228,960	\$542,720	-	-	\$585,809	-	\$1,357,489
	<b>TOTAL</b>	<b>\$204,564</b>	-	<b>\$228,960</b>	<b>\$542,720</b>	-	-	<b>\$585,809</b>	-	<b>\$1,562,053</b>

## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Wastewater Customer Demand - Citywide</b>										
Sewer Line Extensions to Unsewered Areas	2006 Wastewater Bond	\$191,900	-	-	-	-	-	-	-	\$191,900
	2020 Wastewater Bond Construction	-	-	-	-	-	-	\$586,022	\$1,217,112	\$1,803,134
	<b>TOTAL</b>	<b>\$191,900</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$586,022</b>	<b>\$1,217,112</b>	<b>\$1,995,034</b>
<b>Wastewater Customer Demand in Southeast Mesa</b>										
Greenfield Water Reclamation Plant Expansion	2010 Wastewater Bond	\$3,411	-	-	-	-	-	-	-	\$3,411
	Capital Programs Greenfield WRP Joint Venture	\$1,474,770	-	-	-	-	-	-	-	\$1,474,770
	<b>TOTAL</b>	<b>\$1,478,180</b>	<b>\$6,942,590</b>	<b>\$46,297,067</b>	<b>\$96,793,422</b>	<b>\$48,715,598</b>	<b>\$2,991,054</b>	<b>-</b>	<b>-</b>	<b>\$201,739,731</b>
Greenfield Water Reclamation Plant Expansion - Mesa Share	2010 Wastewater Bond	\$766,840	-	-	-	-	-	-	-	\$766,840
	2014 Wastewater Bond	-	\$4,318,291	\$28,371,208	\$59,315,771	\$24,606,803	\$1,832,941	-	-	\$118,445,014
	<b>TOTAL</b>	<b>\$766,840</b>	<b>\$4,318,291</b>	<b>\$28,371,208</b>	<b>\$59,315,771</b>	<b>\$24,606,803</b>	<b>\$1,832,941</b>	<b>-</b>	<b>-</b>	<b>\$119,211,854</b>
NEW SEWER LINES - Phx Mesa Gateway Development Plan	2014 Wastewater Bond	-	\$1,657,746	-	-	\$424,883	-	-	-	\$2,082,629
	2020 Wastewater Bond Construction	-	-	-	-	-	\$2,528,392	\$342,745	-	\$2,871,137
	<b>TOTAL</b>	<b>-</b>	<b>\$1,657,746</b>	<b>-</b>	<b>-</b>	<b>\$424,883</b>	<b>\$2,528,392</b>	<b>\$342,745</b>	<b>-</b>	<b>\$4,953,766</b>
NEW SEWER LINES - SE Mesa	2010 Wastewater Bond	-	\$629,091	\$245,065	\$2,170,615	\$991,925	-	-	-	\$4,036,696
	2020 Wastewater Bond Construction	-	-	-	-	-	-	\$378,601	\$12,147,766	\$12,526,367
	<b>TOTAL</b>	<b>-</b>	<b>\$629,091</b>	<b>\$245,065</b>	<b>\$2,170,615</b>	<b>\$991,925</b>	<b>-</b>	<b>\$378,601</b>	<b>\$12,147,766</b>	<b>\$16,563,063</b>

**2018 - 2022 Capital Improvement Program**

**Project Capital Summary by Fund**

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Wastewater Customer Demand in Southeast Mesa</b>										
WASTEWATER OVERSIZE & EXTENSIONS (City Share for Oversizing)	2014 Wastewater Bond	-	\$162,000	\$159,000	\$162,816	-	-	-	-	\$483,816
	2020 Wastewater Bond Construction	-	-	-	-	-	\$171,132	\$175,743	\$365,001	\$711,876
	<b>TOTAL</b>	-	<b>\$162,000</b>	<b>\$159,000</b>	<b>\$162,816</b>	-	<b>\$171,132</b>	<b>\$175,743</b>	<b>\$365,001</b>	<b>\$1,195,692</b>
Williams Field Road Sewer: Ellsworth to Mountain	2014 Wastewater Bond	-	\$226,260	\$2,372,809	-	-	-	-	-	\$2,599,069
	<b>TOTAL</b>	-	<b>\$226,260</b>	<b>\$2,372,809</b>	-	-	-	-	-	<b>\$2,599,069</b>
<b>Wastewater Lifecycle</b>										
DIVERSION STRUCTURE REHABILITATION	2014 Wastewater Bond	-	\$127,440	-	-	\$123,460	-	-	-	\$250,900
	2020 Wastewater Bond Construction	-	-	-	-	-	\$126,637	\$130,049	\$270,099	\$526,785
	Future Wastewater Bond Construction	-	-	-	-	-	-	-	\$140,145	\$140,145
	<b>TOTAL</b>	-	<b>\$127,440</b>	-	-	<b>\$123,460</b>	<b>\$126,637</b>	<b>\$130,049</b>	<b>\$410,244</b>	<b>\$917,830</b>
Greenfield Water Reclamation Plant - Headworks Upgrade	Capital Programs	\$144	-	-	-	-	-	-	-	\$144
	Greenfield WRP Joint Venture	-	\$1,145,571	\$90,265	-	-	-	-	-	\$1,235,836
	<b>TOTAL</b>	<b>\$144</b>	<b>\$1,145,571</b>	<b>\$90,265</b>	-	-	-	-	-	<b>\$1,235,980</b>
GWRP Headwks-Solids Duct Upgrd - CP0263 Mesa Share	2006 Wastewater Bond	\$70	-	-	-	-	-	-	-	\$70
	2010 Wastewater Bond	-	\$481,140	-	-	-	-	-	-	\$481,140
	2014 Wastewater Bond	-	-	\$37,731	-	-	-	-	-	\$37,731
	<b>TOTAL</b>	<b>\$70</b>	<b>\$481,140</b>	<b>\$37,731</b>	-	-	-	-	-	<b>\$518,941</b>

## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Wastewater Lifecycle</b>										
GWRP MAJOR PLANT IMPROVEMENTS	Greenfield WRP Joint Venture	-	-	-	-	-	-	\$5,242,991	\$5,649,983	\$10,892,974
	<b>TOTAL</b>	-	-	-	-	-	-	<b>\$5,242,991</b>	<b>\$5,649,983</b>	<b>\$10,892,974</b>
GWRP MAJOR PLANT IMPROVEMENTS - CP0625 Mesa Share	2020 Wastewater Bond Construction	-	-	-	-	-	-	\$3,311,987	-	\$3,311,987
	Future Wastewater Bond Construction	-	-	-	-	-	-	-	\$3,569,084	\$3,569,084
	<b>TOTAL</b>	-	-	-	-	-	-	<b>\$3,311,987</b>	<b>\$3,569,084</b>	<b>\$6,881,071</b>
GWRP MISC PLANT IMPROVEMENTS - CP0626 Mesa Share	2014 Wastewater Bond	-	\$1,769,684	\$1,287,630	\$591,021	\$219,397	-	-	-	\$3,867,732
	2020 Wastewater Bond Construction	-	-	-	-	-	\$225,042	\$693,319	\$1,439,957	\$2,358,318
	Future Wastewater Bond Construction	-	-	-	-	-	-	-	\$733,048	\$733,048
	<b>TOTAL</b>	-	<b>\$1,769,684</b>	<b>\$1,287,630</b>	<b>\$591,021</b>	<b>\$219,397</b>	<b>\$225,042</b>	<b>\$693,319</b>	<b>\$2,173,005</b>	<b>\$6,959,098</b>
GWRP MISC PLANT IMPROVEMENTS & EQUIP REPLMNT	Greenfield WRP Joint Venture	-	\$4,213,532	\$3,080,455	\$1,413,925	\$524,875	\$538,380	\$1,658,660	\$5,198,578	\$16,628,405
	<b>TOTAL</b>	-	<b>\$4,213,532</b>	<b>\$3,080,455</b>	<b>\$1,413,925</b>	<b>\$524,875</b>	<b>\$538,380</b>	<b>\$1,658,660</b>	<b>\$5,198,578</b>	<b>\$16,628,405</b>
GWRP SLUDGE LINE REPLACEMENT	Capital Programs	\$24,276	-	-	-	-	-	-	-	\$24,276
	Greenfield WRP Joint Venture	\$1,541	\$1,283,040	\$2,463,607	\$2,607,085	-	-	-	-	\$6,355,273
	<b>TOTAL</b>	<b>\$25,817</b>	<b>\$1,283,040</b>	<b>\$2,463,607</b>	<b>\$2,607,085</b>	-	-	-	-	<b>\$6,379,549</b>

## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Wastewater Lifecycle</b>										
GWRP SLUDGE LINE REPLACEMENT - CP0590 Mesa Share	2010 Wastewater Bond	\$10,791	-	\$1,029,788	\$1,089,761	-	-	-	-	\$2,130,340
	2014 Wastewater Bond	-	\$538,877	-	-	-	-	-	-	\$538,877
	<b>TOTAL</b>	<b>\$10,791</b>	<b>\$538,877</b>	<b>\$1,029,788</b>	<b>\$1,089,761</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$2,669,217</b>
LIFT STATION REHABILITATION AND EQUIPMENT REPLACEMENT	2014 Wastewater Bond	-	\$58,320	\$57,240	\$58,614	\$60,062	-	-	-	\$234,236
	2020 Wastewater Bond Construction	-	-	-	-	-	\$268,107	\$3,103,616	\$912,151	\$4,283,874
	Future Wastewater Bond Construction	-	-	-	-	-	-	-	\$1,431,749	\$1,431,749
	<b>TOTAL</b>	<b>-</b>	<b>\$58,320</b>	<b>\$57,240</b>	<b>\$58,614</b>	<b>\$60,062</b>	<b>\$268,107</b>	<b>\$3,103,616</b>	<b>\$2,343,900</b>	<b>\$5,949,859</b>
MANHOLE REHABILITATION	Utility Replacement Extension and Renewal	-	\$1,553,990	-	-	-	-	-	-	\$1,553,990
	Utility Replacement Extension and Renewal - WW	-	-	\$1,458,581	\$1,493,587	\$1,530,489	\$1,569,870	\$1,612,170	\$5,085,634	\$12,750,331
	<b>TOTAL</b>	<b>-</b>	<b>\$1,553,990</b>	<b>\$1,458,581</b>	<b>\$1,493,587</b>	<b>\$1,530,489</b>	<b>\$1,569,870</b>	<b>\$1,612,170</b>	<b>\$5,085,634</b>	<b>\$14,304,321</b>
METERING STATION REHABILITATION AND EQUIPMENT REPLACEMENT	2014 Wastewater Bond	-	\$29,160	\$28,620	\$29,307	\$30,032	-	-	-	\$117,119
	2020 Wastewater Bond Construction	-	-	-	-	-	\$30,805	\$31,635	\$65,700	\$128,140
	Future Wastewater Bond Construction	-	-	-	-	-	-	-	\$34,090	\$34,090
	<b>TOTAL</b>	<b>-</b>	<b>\$29,160</b>	<b>\$28,620</b>	<b>\$29,307</b>	<b>\$30,032</b>	<b>\$30,805</b>	<b>\$31,635</b>	<b>\$99,790</b>	<b>\$279,349</b>

## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Wastewater Lifecycle</b>										
NWWRP MAJOR PLANT IMPROVEMENTS	2014 Wastewater Bond	\$122	-	\$212,000	-	-	-	-	-	\$212,122
	2020 Wastewater Bond Construction	-	-	-	-	-	\$1,363,520	\$2,584,401	-	\$3,947,921
	Future Wastewater Bond Construction	-	-	-	-	-	-	-	\$2,802,897	\$2,802,897
	<b>TOTAL</b>	<b>\$122</b>	<b>-</b>	<b>\$212,000</b>	<b>-</b>	<b>-</b>	<b>\$1,363,520</b>	<b>\$2,584,401</b>	<b>\$2,802,897</b>	<b>\$6,962,940</b>
NWWRP MISC PLANT IMPROVEMENTS & EQUIPMENT REPLACEMENT	2014 Wastewater Bond	-	\$116,640	\$2,914,866	\$1,063,406	\$729,641	-	-	-	\$4,824,553
	2020 Wastewater Bond Construction	-	-	-	-	-	\$748,416	\$827,748	\$1,719,152	\$3,295,316
	Future Wastewater Bond Construction	-	-	-	-	-	-	-	\$892,003	\$892,003
	<b>TOTAL</b>	<b>-</b>	<b>\$116,640</b>	<b>\$2,914,866</b>	<b>\$1,063,406</b>	<b>\$729,641</b>	<b>\$748,416</b>	<b>\$827,748</b>	<b>\$2,611,155</b>	<b>\$9,011,872</b>
ODOR CONTROL STATION REHABILITATION/EQUIPMENT REPLACEMENT	2014 Wastewater Bond	\$1,083	\$29,160	\$267,120	\$27,407	\$28,085	-	-	-	\$352,855
	2020 Wastewater Bond Construction	-	-	-	-	-	\$171,418	\$1,713,786	\$2,184,924	\$4,070,128
	Future Wastewater Bond Construction	-	-	-	-	-	-	-	\$34,090	\$34,090
	<b>TOTAL</b>	<b>\$1,083</b>	<b>\$29,160</b>	<b>\$267,120</b>	<b>\$27,407</b>	<b>\$28,085</b>	<b>\$171,418</b>	<b>\$1,713,786</b>	<b>\$2,219,014</b>	<b>\$4,457,073</b>

**2018 - 2022 Capital Improvement Program**

**Project Capital Summary by Fund**

<b>Project Title</b>	<b>Fund</b>	<b>Expenditures Inception thru FY 15/16</b>	<b>FY 16/17 Adopted Budget</b>	<b>FY 17/18</b>	<b>FY 18/19</b>	<b>FY 19/20</b>	<b>FY 20/21</b>	<b>FY 21/22</b>	<b>Future Years (Next 3 Years)</b>	<b>Total</b>
<b>Wastewater Lifecycle</b>										
SEWER LINE CONDITION ASSESSMENT AND REHABILITATION	2014 Wastewater Bond	-	\$433,620	\$425,590	\$435,804	\$442,123	-	-	-	\$1,737,137
	2020 Wastewater Bond Construction	-	-	-	-	-	\$458,062	\$470,405	\$976,984	\$1,905,451
	Future Wastewater Bond Construction	-	-	-	-	-	-	-	\$506,921	\$506,921
	<b>TOTAL</b>	-	<b>\$433,620</b>	<b>\$425,590</b>	<b>\$435,804</b>	<b>\$442,123</b>	<b>\$458,062</b>	<b>\$470,405</b>	<b>\$1,483,905</b>	<b>\$4,149,509</b>
SEWER LINE REHAB /REPAIR /REPLACE	2014 Wastewater Bond	-	\$2,152,428	\$973,715	\$314,397	\$3,191,990	-	-	-	\$6,632,530
	2020 Wastewater Bond Construction	-	-	-	-	-	\$8,529,605	\$9,989,236	\$18,128,249	\$36,647,090
	Future Wastewater Bond Construction	-	-	-	-	-	-	-	\$6,107,767	\$6,107,767
	<b>TOTAL</b>	-	<b>\$2,152,428</b>	<b>\$973,715</b>	<b>\$314,397</b>	<b>\$3,191,990</b>	<b>\$8,529,605</b>	<b>\$9,989,236</b>	<b>\$24,236,016</b>	<b>\$49,387,387</b>
SEWRP MAJOR PLANT IMPROVEMENTS	2020 Wastewater Bond Construction	-	-	-	-	-	-	\$3,576,365	-	\$3,576,365
	Future Wastewater Bond Construction	-	-	-	-	-	-	-	\$4,554,708	\$4,554,708
	<b>TOTAL</b>	-	-	-	-	-	-	<b>\$3,576,365</b>	<b>\$4,554,708</b>	<b>\$8,131,073</b>
SEWRP MISC PLANT IMPROVEMENTS & EQUIPMENT REPLACEMENT	2014 Wastewater Bond	-	\$116,640	\$834,686	\$2,018,712	\$279,176	-	-	-	\$3,249,214
	2020 Wastewater Bond Construction	-	-	-	-	-	\$1,843,659	\$769,167	\$1,597,485	\$4,210,311
	Future Wastewater Bond Construction	-	-	-	-	-	-	-	\$2,104,066	\$2,104,066
	<b>TOTAL</b>	-	<b>\$116,640</b>	<b>\$834,686</b>	<b>\$2,018,712</b>	<b>\$279,176</b>	<b>\$1,843,659</b>	<b>\$769,167</b>	<b>\$3,701,551</b>	<b>\$9,563,591</b>

**2018 - 2022 Capital Improvement Program**

**Project Capital Summary by Fund**

<b>Project Title</b>	<b>Fund</b>	<b>Expenditures Inception thru FY 15/16</b>	<b>FY 16/17 Adopted Budget</b>	<b>FY 17/18</b>	<b>FY 18/19</b>	<b>FY 19/20</b>	<b>FY 20/21</b>	<b>FY 21/22</b>	<b>Future Years (Next 3 Years)</b>	<b>Total</b>
<b>Water Contractual Obligations</b>										
Val Vista Pipelines to City Zone Reservoirs	2010 Water Bond	\$17,559,824	-	-	-	-	-	-	-	\$17,559,824
	2014 Wastewater Bond	\$191	-	-	-	-	-	-	-	\$191
	2014 Water Bond	\$28,121,355	\$11,537,991	-	-	-	-	-	-	\$39,659,346
	Local Streets Sales Tax	\$12,925	-	-	-	-	-	-	-	\$12,925
	<b>TOTAL</b>	<b>\$45,694,294</b>	<b>\$11,537,991</b>	-	-	-	-	-	-	<b>\$57,232,285</b>
<b>Water Contractual Obligations</b>										
Val Vista Water Treatment Plant (Mesa Share)	2014 Water Bond	\$5,536,454	\$3,618,739	\$1,440,349	\$3,005,739	\$7,869,542	-	-	-	\$21,470,823
	2020 Water Bond Construction	-	-	-	-	-	\$5,751,633	\$5,526,500	\$6,973,400	\$18,251,533
	<b>TOTAL</b>	<b>\$5,536,454</b>	<b>\$3,618,739</b>	<b>\$1,440,349</b>	<b>\$3,005,739</b>	<b>\$7,869,542</b>	<b>\$5,751,633</b>	<b>\$5,526,500</b>	<b>\$6,973,400</b>	<b>\$39,722,356</b>
Water Rights for White Mountain Apache Water Settlement	2014 Water Bond	-	\$3,700,000	-	\$3,788,800	\$3,882,410	-	-	-	\$11,371,210
	<b>TOTAL</b>	-	<b>\$3,700,000</b>	-	<b>\$3,788,800</b>	<b>\$3,882,410</b>	-	-	-	<b>\$11,371,210</b>
<b>Water Customer Demand Citywide</b>										
TRANSMISSION MAIN - OTHER AREAS	2020 Water Bond Construction	-	-	-	-	-	\$1,412,644	\$2,030,989	\$24,103,800	\$27,547,433
	<b>TOTAL</b>	-	-	-	-	-	<b>\$1,412,644</b>	<b>\$2,030,989</b>	<b>\$24,103,800</b>	<b>\$27,547,433</b>





**2018 - 2022 Capital Improvement Program**

**Project Capital Summary by Fund**

<b>Project Title</b>	<b>Fund</b>	<b>Expenditures Inception thru FY 15/16</b>	<b>FY 16/17 Adopted Budget</b>	<b>FY 17/18</b>	<b>FY 18/19</b>	<b>FY 19/20</b>	<b>FY 20/21</b>	<b>FY 21/22</b>	<b>Future Years (Next 3 Years)</b>	<b>Total</b>
<b>Water Customer Demand in Southeast Mesa</b>										
WATER EXTENSIONS AND OVERSIZED MAINS	2014 Water Bond	-	\$214,120	\$212,100	\$217,190	\$222,557	-	-	-	\$865,967
	2020 Water Bond Construction	-	-	-	-	-	\$228,284	\$234,435	\$486,896	\$949,615
	Future Water Bond Construction	-	-	-	-	-	-	-	\$252,632	\$252,632
	<b>TOTAL</b>	-	<b>\$214,120</b>	<b>\$212,100</b>	<b>\$217,190</b>	<b>\$222,557</b>	<b>\$228,284</b>	<b>\$234,435</b>	<b>\$739,528</b>	<b>\$2,068,214</b>
WELL COLLECTION LINES	2020 Water Bond Construction	-	-	-	-	-	\$353,532	\$7,313,726	\$9,837,952	\$17,505,210
	<b>TOTAL</b>	-	-	-	-	-	<b>\$353,532</b>	<b>\$7,313,726</b>	<b>\$9,837,952</b>	<b>\$17,505,210</b>
Well Site Acquisition	2014 Water Bond	\$3,998	\$265,000	\$262,500	\$268,800	\$275,441	-	-	-	\$1,075,739
	<b>TOTAL</b>	<b>\$3,998</b>	<b>\$265,000</b>	<b>\$262,500</b>	<b>\$268,800</b>	<b>\$275,441</b>	-	-	-	<b>\$1,075,739</b>
<b>Water Lifecycle</b>										
BROWN ROAD MAJOR PLANT IMPROVEMENTS	2020 Water Bond Construction	-	-	-	-	-	\$301,363	\$3,435,271	\$6,809,306	\$10,545,940
	Future Water Bond Construction	-	-	-	-	-	-	-	\$250,131	\$250,131
	<b>TOTAL</b>	-	-	-	-	-	<b>\$301,363</b>	<b>\$3,435,271</b>	<b>\$7,059,437</b>	<b>\$10,796,071</b>
Brown Road Water Treatment Plant Equipment Replacement	2014 Water Bond	\$1,194,699	\$2,337,986	\$157,500	-	-	-	-	-	\$3,690,185
	<b>TOTAL</b>	<b>\$1,194,699</b>	<b>\$2,337,986</b>	<b>\$157,500</b>	-	-	-	-	-	<b>\$3,690,185</b>
BROWN ROAD WATER TREATMENT PLANT MISC. IMPROVEMENTS	2020 Water Bond Construction	-	-	-	-	-	\$1,046,711	\$6,914,971	\$2,006,643	\$9,968,325
	Future Water Bond Construction	-	-	-	-	-	-	-	\$93,800	\$93,800
	<b>TOTAL</b>	-	-	-	-	-	<b>\$1,046,711</b>	<b>\$6,914,971</b>	<b>\$2,100,443</b>	<b>\$10,062,125</b>

## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Water Lifecycle</b>										
Desert Well 6 and 7 Connection to Falcon Field Zone	2006 Wastewater Bond	-	-	-	-	-	-	-	-	(\$0)
	2010 Water Bond	\$91,727	-	-	-	-	-	-	-	\$91,727
	2020 Water Bond Construction	-	-	-	-	-	\$452,046	-	-	\$452,046
	<b>TOTAL</b>	<b>\$91,727</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$452,046</b>	<b>-</b>	<b>-</b>
Falcon Field Airport Improvements	2014 Wastewater Bond	-	-	\$61,177	-	-	-	-	-	\$61,177
	2014 Water Bond	-	\$396,122	-	-	-	-	-	-	\$396,122
	<b>TOTAL</b>	<b>-</b>	<b>\$396,122</b>	<b>\$61,177</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$457,299</b>
Fire Hydrant Meters	2014 Water Bond	-	\$10,800	\$10,500	\$10,752	\$11,018	-	-	-	\$43,070
	2020 Water Bond Construction	-	-	-	-	-	\$11,301	\$11,606	\$24,104	\$47,011
	Future Water Bond Construction	-	-	-	-	-	-	-	\$12,507	\$12,507
	<b>TOTAL</b>	<b>-</b>	<b>\$10,800</b>	<b>\$10,500</b>	<b>\$10,752</b>	<b>\$11,018</b>	<b>\$11,301</b>	<b>\$11,606</b>	<b>\$36,611</b>	<b>\$102,588</b>
PUMP STATION REHABILITATION	2014 Water Bond	\$22,274	\$1,039,031	-	\$171,925	-	-	-	-	\$1,233,230
	2020 Water Bond Construction	-	-	-	-	-	\$690,500	\$2,409,449	\$1,084,672	\$4,184,621
	Future Water Bond Construction	-	-	-	-	-	-	-	\$562,795	\$562,795
	<b>TOTAL</b>	<b>\$22,274</b>	<b>\$1,039,031</b>	<b>-</b>	<b>\$171,925</b>	<b>-</b>	<b>\$690,500</b>	<b>\$2,409,449</b>	<b>\$1,647,467</b>	<b>\$5,980,646</b>
REDRILL GROUNDWATER WELLS	2020 Water Bond Construction	-	-	-	-	-	\$632,186	\$6,815,261	\$20,585,378	\$28,032,825
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$632,186</b>	<b>\$6,815,261</b>	<b>\$20,585,378</b>	<b>\$28,032,825</b>

**2018 - 2022 Capital Improvement Program**

**Project Capital Summary by Fund**

<b>Project Title</b>	<b>Fund</b>	<b>Expenditures Inception thru FY 15/16</b>	<b>FY 16/17 Adopted Budget</b>	<b>FY 17/18</b>	<b>FY 18/19</b>	<b>FY 19/20</b>	<b>FY 20/21</b>	<b>FY 21/22</b>	<b>Future Years (Next 3 Years)</b>	<b>Total</b>
<b>Water Lifecycle</b>										
REPLACE FIRE HYDRANTS	2014 Water Bond	-	\$437,400	\$371,175	\$380,083	\$389,474	-	-	-	\$1,578,132
	2020 Water Bond Construction	-	-	-	-	-	\$488,210	\$501,364	\$1,041,284	\$2,030,858
	Future Water Bond Construction	-	-	-	-	-	-	-	\$540,283	\$540,283
	<b>TOTAL</b>	-	<b>\$437,400</b>	<b>\$371,175</b>	<b>\$380,083</b>	<b>\$389,474</b>	<b>\$488,210</b>	<b>\$501,364</b>	<b>\$1,581,567</b>	<b>\$4,149,273</b>
REPLACE WATER VALVES	2014 Water Bond	-	\$408,240	\$404,250	\$413,952	\$396,635	-	-	-	\$1,623,077
	2020 Water Bond Construction	-	-	-	-	-	\$423,794	\$435,212	\$903,892	\$1,762,898
	Future Water Bond Construction	-	-	-	-	-	-	-	\$468,996	\$468,996
	<b>TOTAL</b>	-	<b>\$408,240</b>	<b>\$404,250</b>	<b>\$413,952</b>	<b>\$396,635</b>	<b>\$423,794</b>	<b>\$435,212</b>	<b>\$1,372,888</b>	<b>\$3,854,971</b>
RESERVOIRS REHABILITATION	2014 Water Bond	\$4,391	-	\$99,750	\$102,144	\$113,564	-	-	-	\$319,849
	2020 Water Bond Construction	-	-	-	-	-	\$470,806	\$3,875,318	\$904,746	\$5,250,870
	Future Water Bond Construction	-	-	-	-	-	-	-	\$175,093	\$175,093
	<b>TOTAL</b>	<b>\$4,391</b>	-	<b>\$99,750</b>	<b>\$102,144</b>	<b>\$113,564</b>	<b>\$470,806</b>	<b>\$3,875,318</b>	<b>\$1,079,839</b>	<b>\$5,745,812</b>
Transportation Arterial Overlay: Rio Salado	2010 Water Bond	\$92,687	-	-	-	-	-	-	-	\$92,687
	2020 Water Bond Construction	-	-	-	-	-	\$467,981	-	-	\$467,981
	<b>TOTAL</b>	<b>\$92,687</b>	-	-	-	-	<b>\$467,981</b>	-	-	<b>\$560,668</b>
VAL VISTA WTP MAJOR PLANT IMPROVEMENTS (MESA'S ASSETS)	2020 Water Bond Construction	-	-	-	-	-	\$226,023	\$2,344,341	-	\$2,570,364
	<b>TOTAL</b>	-	-	-	-	-	<b>\$226,023</b>	<b>\$2,344,341</b>	-	<b>\$2,570,364</b>

**2018 - 2022 Capital Improvement Program**

**Project Capital Summary by Fund**

<b>Project Title</b>	<b>Fund</b>	<b>Expenditures Inception thru FY 15/16</b>	<b>FY 16/17 Adopted Budget</b>	<b>FY 17/18</b>	<b>FY 18/19</b>	<b>FY 19/20</b>	<b>FY 20/21</b>	<b>FY 21/22</b>	<b>Future Years (Next 3 Years)</b>	<b>Total</b>
<b>Water Lifecycle</b>										
Water Aging Main Replacement	2014 Water Bond	\$1,397,169	\$10,010,451	\$429,975	\$440,294	\$451,173	-	-	-	\$12,729,062
	2020 Water Bond Construction	-	-	-	-	-	\$4,770,567	\$29,966,043	\$20,066,414	\$54,803,024
	Future Water Bond Construction	-	-	-	-	-	-	-	\$10,411,703	\$10,411,703
	<b>TOTAL</b>	<b>\$1,397,169</b>	<b>\$10,010,451</b>	<b>\$429,975</b>	<b>\$440,294</b>	<b>\$451,173</b>	<b>\$4,770,567</b>	<b>\$29,966,043</b>	<b>\$30,478,117</b>	<b>\$77,943,789</b>
Waterline Inspection and Repairs	2014 Water Bond	-	-	\$1,177,050	\$662,323	\$1,235,078	-	-	-	\$3,074,451
	2020 Water Bond Construction	-	-	-	-	-	\$696,151	\$714,908	\$1,484,794	\$2,895,853
	Future Water Bond Construction	-	-	-	-	-	-	-	\$770,404	\$770,404
	<b>TOTAL</b>	<b>-</b>	<b>-</b>	<b>\$1,177,050</b>	<b>\$662,323</b>	<b>\$1,235,078</b>	<b>\$696,151</b>	<b>\$714,908</b>	<b>\$2,255,198</b>	<b>\$6,740,708</b>
Waterline Replacement Horne from Marilyn Ave to Southern Ave	2014 Gas Bond	\$493	\$475,646	-	-	-	-	-	-	\$476,139
	2014 Water Bond	\$42,600	\$910,010	\$901,425	-	-	-	-	-	\$1,854,035
	<b>TOTAL</b>	<b>\$43,093</b>	<b>\$1,385,656</b>	<b>\$901,425</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$2,330,174</b>
WATER METERS	Utility Replacement Extension and Renewal	-	\$750,000	-	-	-	-	-	-	\$750,000
	Utility Replacement Extension and Renewal - WTR	-	-	\$770,000	\$808,960	\$849,933	\$893,329	\$939,505	\$3,010,185	\$7,271,912
	<b>TOTAL</b>	<b>-</b>	<b>\$750,000</b>	<b>\$770,000</b>	<b>\$808,960</b>	<b>\$849,933</b>	<b>\$893,329</b>	<b>\$939,505</b>	<b>\$3,010,185</b>	<b>\$8,021,912</b>

## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Water Lifecycle</b>										
Water Meter Vault Rehabilitation	2014 Water Bond	\$114,500	\$1,010,880	\$949,725	\$972,518	\$996,547	-	-	-	\$4,044,170
	2020 Water Bond Construction	-	-	-	-	-	\$1,022,189	\$1,049,731	\$2,180,188	\$4,252,108
	Future Water Bond Construction	-	-	-	-	-	-	-	\$1,131,217	\$1,131,217
	<b>TOTAL</b>	<b>\$114,500</b>	<b>\$1,010,880</b>	<b>\$949,725</b>	<b>\$972,518</b>	<b>\$996,547</b>	<b>\$1,022,189</b>	<b>\$1,049,731</b>	<b>\$3,311,405</b>	<b>\$9,427,495</b>
WATER SERVICES EXTENSION AND REPLACEMENT	2014 Water Bond	-	\$233,280	\$212,100	\$217,190	\$222,557	-	-	-	\$885,127
	2020 Water Bond Construction	-	-	-	-	-	\$244,105	\$250,682	\$520,642	\$1,015,429
	Future Water Bond Construction	-	-	-	-	-	-	-	\$270,142	\$270,142
	<b>TOTAL</b>	<b>-</b>	<b>\$233,280</b>	<b>\$212,100</b>	<b>\$217,190</b>	<b>\$222,557</b>	<b>\$244,105</b>	<b>\$250,682</b>	<b>\$790,784</b>	<b>\$2,170,698</b>
Water System Compliance Lab Replacement	2010 Water Bond	\$4,838	-	-	-	-	-	-	-	\$4,838
	2020 Wastewater Bond Construction	-	-	-	-	-	\$346,849	\$48,842	-	\$395,691
	2020 Water Bond Construction	-	-	-	-	-	\$176,722	\$197,296	-	\$374,018
	<b>TOTAL</b>	<b>\$4,838</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$523,571</b>	<b>\$246,138</b>	<b>-</b>	<b>\$774,547</b>
<b>Total</b>		<b>134,083,055</b>	<b>311,920,000</b>	<b>291,146,016</b>	<b>250,709,349</b>	<b>198,107,593</b>	<b>169,215,874</b>	<b>244,076,676</b>	<b>846,304,112</b>	<b>2,445,562,675</b>

## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Fund Summary</b>										
1994 Solid Waste Bond		-	-	\$3,368,000	-	-	-	-	-	\$3,368,000
2006 Wastewater Bond		\$1,287,145	-	-	-	-	-	-	-	\$1,287,145
2008 Public Safety Bond		\$14,674	\$1,000,000	-	-	-	-	-	-	\$1,014,674
2008 Street Bond		\$960,601	-	-	-	-	-	-	-	\$960,601
2010 Electric Bond		\$7,308,210	\$1,800,000	-	-	-	-	-	-	\$9,108,210
2010 Gas Bond		\$4,598,086	\$8,447,862	\$3,091,023	\$791,587	\$6,822,895	-	-	-	\$23,751,453
2010 Wastewater Bond		\$1,208,354	\$3,367,652	\$3,555,157	\$3,260,376	\$991,925	-	-	-	\$8,346,768
2010 Water Bond		\$20,558,665	\$980,271	\$1,706,250	-	-	-	-	-	\$23,245,186
2012 Park Bond		\$9,604,240	\$14,171,255	\$6,776,034	\$2,355,200	-	-	-	-	\$32,906,729
2013 Public Safety Bond		\$10,460,248	\$8,436,635	-	-	-	-	-	-	\$18,896,883
2013 Street Bond		\$10,464,867	\$26,195,576	\$17,373,375	\$3,017,936	\$2,013,147	-	-	-	\$59,064,901
2014 Electric Bond		\$144,243	\$9,906,885	\$7,519,810	\$2,108,425	\$2,110,440	-	-	-	\$21,789,803
2014 Gas Bond		\$214,742	\$16,076,196	\$10,668,427	\$9,463,621	\$11,571,385	-	-	-	\$47,994,371
2014 Wastewater Bond		\$489,336	\$25,149,385	\$42,766,851	\$68,156,586	\$36,186,436	\$2,061,923	-	-	\$174,810,517
2014 Water Bond		\$50,291,986	\$145,532,352	\$79,079,981	\$15,073,637	\$24,833,027	\$760,947	-	-	\$315,571,930
Future Public Safety Bond Construction		-	-	-	-	-	-	-	\$151,199,422	\$151,199,422
Future Street Bond Construction		-	-	-	\$14,806,531	\$31,105,659	\$40,046,731	\$30,028,578	\$200,751,122	\$316,738,621
2020 Electric Bond Construction		-	-	-	-	-	\$4,903,496	\$5,514,743	\$9,980,117	\$20,398,356
2020 Gas Bond Construction		-	-	-	-	-	\$33,395,508	\$22,591,410	\$35,572,273	\$91,559,191
2020 Wastewater Bond Construction		-	-	-	-	-	\$26,590,912	\$45,028,802	\$75,781,018	\$147,400,732
2020 Water Bond Construction		-	-	-	-	-	\$29,287,336	\$113,622,622	\$136,251,864	\$279,161,822
Arts & Culture Fund		-	-	\$133,000	-	-	-	-	-	\$133,000
Capital - General Fund		\$1,953,211	\$4,524,057	\$1,715,523	\$4,932,559	\$3,670,811	\$3,265,226	\$4,087,676	\$12,544,207	\$36,272,741
Capital Programs		\$2,360,027	-	-	-	-	-	-	-	\$2,360,027
Cemetery		\$191,553	-	-	-	-	-	-	-	\$191,553
Cemetery Reserve		-	\$953,000	\$210,000	-	\$17,146	\$344,445	-	-	\$1,524,591
Cubs Spring Training Facility		-	\$25,000	\$25,000	\$25,600	\$26,233	\$26,908	\$27,633	\$87,168	\$243,542
Electric		\$521,130	\$451,351	\$113,113	\$115,827	\$118,690	\$121,744	\$125,024	\$394,391	\$1,961,270
Environmental Compliance Fee		\$162,442	\$3,129,750	-	-	-	-	-	-	\$3,292,192
Falcon Field Airport		\$695,704	\$543,605	\$2,137,239	\$479,345	\$546,594	\$732,991	\$1,300,819	\$303,704	\$6,740,001
Falcon Field Capital		\$20,080	-	-	-	-	-	-	-	\$20,080
Falcon Field Grants		\$1,913,813	\$2,788,178	\$3,841,315	\$3,391,375	\$3,360,802	\$2,860,803	\$2,183,196	\$3,063,656	\$23,403,138
Funding To Be Determined		-	-	-	\$6,362,112	\$4,677,256	\$3,659,421	\$3,858,327	\$16,831,245	\$35,388,361
Future Electric Bond Construction		-	-	-	-	-	-	-	\$5,178,308	\$5,178,308
Future Gas Bond Construction		-	-	-	-	-	-	-	\$16,919,840	\$16,919,840
Future Park Bond Construction		-	-	-	-	-	-	-	\$36,461,034	\$36,461,034

## 2018 - 2022 Capital Improvement Program

### Project Capital Summary by Fund

Project Title	Fund	Expenditures Inception thru FY 15/16	FY 16/17 Adopted Budget	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Future Years (Next 3 Years)	Total
<b>Fund Summary</b>										
Future Public Safety Bond Construction		-	-	-	-	-	-	-	\$28,921,957	\$28,921,957
Future Street Bond Construction		-	-	-	-	-	-	-	\$42,504,429	\$42,504,429
Future Wastewater Bond Construction		-	-	-	-	-	-	-	\$23,542,081	\$23,542,081
Future Water Bond Construction		-	-	-	-	-	-	-	\$19,407,630	\$19,407,630
General Fund		\$4,817	-	-	-	-	-	-	-	\$4,817
Grants - Gen. Gov.		\$439,563	\$750,000	\$5,183,013	\$256,000	\$6,327,279	\$444,107	\$898,629	-	\$14,298,591
Greenfield WRP Joint Venture		\$726,447	\$13,668,860	\$51,931,394	\$100,814,432	\$49,240,473	\$3,529,434	\$6,901,651	\$10,848,561	\$237,661,252
Highway User Revenue Fund		-	-	\$5,914,573	\$695,090	-	-	-	-	\$6,609,663
Hohokam/Fitch Sports Complex		\$465	\$130,000	\$25,000	\$25,600	\$26,233	\$26,908	\$27,633	\$87,168	\$349,007
Local Streets Sales Tax		\$2,009,916	\$9,500,188	\$9,033,059	\$5,499,983	\$3,325,439	\$7,471,169	\$3,655,691	\$8,180,547	\$48,612,992
Natural Gas		\$65,740	\$113,113	\$110,110	\$112,752	\$115,538	\$118,512	\$121,705	\$383,920	\$1,141,390
Restricted Programs Fund		-	\$23,667	-	-	-	-	-	-	\$23,667
Topaz Capital Programs		\$686,397	-	\$961,472	\$981,840	\$675,569	-	-	-	\$3,305,278
TOPAZ Joint Venture Fund		\$3,633,828	\$1,633,828	-	-	-	-	-	-	\$5,267,656
Transit Fund		\$1,092,524	\$9,569,822	\$11,822,326	\$2,400,000	-	-	-	-	\$24,884,672
Transportation		-	-	\$18,808,835	\$1,864,154	\$7,071,872	\$6,137,856	-	-	\$33,882,717
Utility Replacement Extension and Renewal		-	\$3,121,981	-	-	-	-	-	-	\$3,121,981
Utility Replacement Extension and Renewal - ELC		-	-	\$433,768	\$451,329	\$461,520	\$499,264	\$498,893	\$1,542,115	\$3,886,889
Utility Replacement Extension and Renewal - GAS		-	-	\$384,827	\$422,185	\$430,802	\$467,034	\$466,160	\$1,470,516	\$3,641,524
Utility Replacement Extension and Renewal - WTR		-	-	\$770,000	\$808,960	\$849,933	\$893,329	\$939,505	\$3,010,185	\$7,271,912
Utility Replacement Extension and Renewal - WW		-	-	\$1,458,581	\$1,493,587	\$1,530,489	\$1,569,870	\$1,612,170	\$5,085,634	\$12,750,331
Wastewater		-	-	\$228,960	\$542,720	-	-	\$585,809	-	\$1,357,489
<b>Total</b>		<b>134,083,055</b>	<b>311,920,000</b>	<b>291,146,016</b>	<b>250,709,349</b>	<b>198,107,593</b>	<b>169,215,874</b>	<b>244,076,676</b>	<b>846,304,112</b>	<b>2,445,562,675</b>