Water				Annual and 5 Year Capital Pro				
Funding Source	Proposed FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Future Cost	D	С
Water								
1 Deep Well Abandonment - W	/0249 [ID: 1500]						2021	2022
Total								
2 Differential Payments - W014	43 [ID: 642]							
Ent Rev	\$100,000							
Total	\$100,000							
3 Fire Hydrants & Valve Repla	cements - W012	7 [ID: 587]						
Total								
4 Installation of New Mains to	•							
Ent Rev	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$400,000		
Total	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$400,000		
5 Main Relocation for Streets	& Highways - W0	)125 [ID: 589]						
Ent Rev Total								
		W0440 IID.	CO 41				2022	2024
6 New & Replacement of Main	s Under Highway	ys - אטון 19 איניין:	604]				2023	2024
Total					l			
7 New Service Lines - W0128 Ent Rev	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$1,800,000		
Total	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$1,800,000		
8 Tower and Reservoir Mainte			Ψ-100,000	Ψ+00,000	Ψ-00,000	ψ1,000,000	2022	2024
Ent Rev	\$700,000	\$700,000	\$700,000	\$700,000	\$700,000		LULL	2024
Total	\$700,000	\$700,000	\$700,000	\$700,000	\$700,000			
9 Water Main Replacements -	W0130 [ID: 590]							
Ent Rev								
PYA Ent Rev - Main Relctn	<b>^-</b>							
for Streets/Hwys - W0125	\$74,313							
Total	\$74,313							
10 Brown Station Rd - Stark Av Ent Rev	to Mojave Ct - W	<b>/0241 [ID: 1492</b> ] \$700,000					2026	2026
Total		\$700,000						
11 Gibbs Road/Dawn Drive - Wo	0272 [ID: 402 <i>4</i> ]	Ψ1 00,000					2027	2027
Ent Rev	0272 [ID. 1934]		\$1,424,000				2021	2021
Total			\$1,424,000					
12 New Well Platforms - W0279	IID: 19881				·		2022	2024
Total								
13 Water Treatment Plant Upgra	ade - Phase 1 - W	V0236 [ID: 1487	1				2020	2024
Total	uus illusti - V	. 0200 [ID. 1707]						LVLT
	N Bl to Greenwa	ad Ct Mason III	D. 22441				2022	2024
14 Westwind Dr/S Greenwood:\	w Bi to Greenwo	oa Ct-WU3UU [I	D: 2244]				2023	2024
Total	4.000 ==	044 875						000
15 16" Main - Barberry to Worle	ey - 4,300 FT - WO	)244 [ID: 1495]					2027	2028
Future Ballot			\$700,000	\$700,000				

D = Year being designed; C = Year construction will begin.
For projects planned beyond five years, please refer to the City's Capital Improvement Plan Document.

### Transmission Main to Prathersville Tank-W0242 [ID: 1493]	ater					A	nnual and	5 Year Cap	ital Pi	roje
### Provided Reverted Storage - Prathersville Tank-W0242 [ID: 1493] ### Pruture Ballot	Fu	ınding Source	•	FY 2026	FY 2027	FY 2028	FY 2029		D	С
Future Ballot	ater									
State   Stat	16" T	Fransmission Main t	o Prathersville Tar	nk-W0242 [ID: 1	493]				2028	2028
### Part Rev	uture E	Ballot				\$1,500,000				
Section   Sect	tal					\$1,500,000				
State   Stat	2MG	Elevated Storage -	Prathersville - W02	243 [ID: 1494]					2028	2029
Alluvial Wells #19 AND #20 - W0277 [ID: 1986]   \$700,000   \$700,000   \$600,000	uture E	Ballot				\$500,000	\$4,500,000			
State   Stat	tal					\$500,000	\$4,500,000			
State   Stat	Alluv	vial Wells #19 AND #	‡20 - W0277 [ID: 19	86]					2027	2029
Water Treatment Plant Upgrade - Phase 2 W0285 [ID: 2122]   \$35,000,000     Satistic				_	\$700,000	\$700,000	\$600,000			
Sa5,000,000   Sa5,000   Sa5,000   Sa5,000   Sa5,000   Sa5,000   Sa5,000   Sa5,000   Sa5,000   Sa5,000   Sa5,000,000   Sa5,000,	tal				\$700,000	\$700,000	\$600,000			
Sas,000,000	Wate	er Treatment Plant U	Ingrade - Phase 2 \	W0285 [ID: 2122	21				2029	2032
Water Funding   Source Summary			pg.uuc :co = .					\$35,000,000		
Water Funding Source Summary	tal							\$35,000,000		
New Funding   \$1,350,000   \$1,950,000   \$2,674,000   \$1,250,000   \$1,250,000   \$2,200,000			Water Fund	ding Sourc	ce Summa	rv				
PYA Ent Rev - Main Relctn for Streets/Hwys - W0125  Prior Year Funding \$74,313 \$0  Future Ballot \$1,400,000 \$3,400,000 \$5,100,000 \$35,000,000  Future Ballot \$1,424,313 \$1,950,000 \$4,074,000 \$3,400,000 \$5,100,000 \$37,200,000  Total \$1,424,313 \$1,950,000 \$4,074,000 \$4,650,000 \$6,350,000 \$37,200,000    Total   \$1,424,313 \$1,950,000 \$4,074,000 \$4,650,000 \$6,350,000 \$37,200,000    Water Current Capital Projects	nt Rev						\$1,250,000	\$2,200,000		
Frior Year Funding \$74,313 \$1,400,000 \$3,400,000 \$5,100,000 \$35,000,000 Future Ballot \$1,424,313 \$1,950,000 \$4,074,000 \$3,400,000 \$5,100,000 \$37,200,0	New	Funding	\$1,350,000	\$1,950,000	\$2,674,000	\$1,250,000	\$1,250,000	\$2,200,000		
Future Ballot \$1,400,000 \$3,400,000 \$5,100,000 \$35,000,000  Future Ballot \$1,424,313 \$1,950,000 \$4,074,000 \$4,650,000 \$5,100,000 \$37,200,000  Total \$1,424,313 \$1,950,000 \$4,074,000 \$4,650,000 \$6,350,000 \$37,200,000   Water Current Capital Projects  1 16"Main-BrownStationRd-Route B to Peabody-W0230 [ID: 1284] 2 2 Backup Generators for ASR's & Pump Stations W0150 [ID: 649] 2 3 Bus Loop - Phase 6A - 3,200' Main Replace - W0200 [ID: 722] 2 4 Construct Warehouse & Enclosed Parking - W0263 [ID: 1695] 2 5 Contingency - Enterprise Revenue - W0003 [ID: 1865] 3 6 Country Club Drive S/E Walnut Phase 2 - W0273 [ID: 1935] 3 7 Fiber to Water Facilities - W0283 [ID: 2149] 3 8 Leslie Ln -Garth to Providence Relocate - W0297 [ID: 2211] 3 9 Lime Softening Residual Discharge Pipe - W0234 [ID: 1485] 3 10 LOW: St. Charles to Mexico Gravel Main Rep - W0298 [ID: 2243] 3 11 Main Adjustment-Nifong Blvd Improvements-W0256 [ID: 1507] 2 12 New Elevated Storage - W0286 [ID: 2031]										
Total   \$1,424,313   \$1,950,000   \$4,074,000   \$4,650,000   \$35,000,000	Prior	Year Funding	\$74,313					\$0		
Total   \$1,424,313   \$1,950,000   \$4,074,000   \$4,650,000   \$6,350,000   \$37,200,000	uture E	Ballot			\$1,400,000	\$3,400,000	\$5,100,000	\$35,000,000		
Water Current Capital Projects         1       16"Main-BrownStationRd-Route B to Peabody-W0230 [ID: 1284]       2         2       Backup Generators for ASR's & Pump Stations W0150 [ID: 649]       2         3       Bus Loop - Phase 6A - 3,200' Main Replace - W0200 [ID: 722]       2         4       Construct Warehouse & Enclosed Parking - W0263 [ID: 1695]       2         5       Contingency - Enterprise Revenue - W0003 [ID: 1865]       2         6       Country Club Drive S/E Walnut Phase 2 - W0273 [ID: 1935]       2         7       Fiber to Water Facilities - W0283 [ID: 2149]       2         8       Leslie Ln -Garth to Providence Relocate - W0297 [ID: 2211]       2         9       Lime Softening Residual Discharge Pipe - W0234 [ID: 1485]       2         10       LOW: St. Charles to Mexico Gravel Main Rep - W0298 [ID: 2243]       2         11       Main Adjustment-Nifong Blvd Improvements-W0256 [ID: 1507]       2         12       New Elevated Storage - W0286 [ID: 2031]       2	Futu	re Ballot			\$1,400,000	\$3,400,000	\$5,100,000	\$35,000,000		
1       16"Main-BrownStationRd-Route B to Peabody-W0230 [ID: 1284]       2         2       Backup Generators for ASR's & Pump Stations W0150 [ID: 649]       2         3       Bus Loop - Phase 6A - 3,200' Main Replace - W0200 [ID: 722]       2         4       Construct Warehouse & Enclosed Parking - W0263 [ID: 1695]       2         5       Contingency - Enterprise Revenue - W0003 [ID: 1865]       2         6       Country Club Drive S/E Walnut Phase 2 - W0273 [ID: 1935]       2         7       Fiber to Water Facilities - W0283 [ID: 2149]       2         8       Leslie Ln - Garth to Providence Relocate - W0297 [ID: 2211]       2         9       Lime Softening Residual Discharge Pipe - W0234 [ID: 1485]       2         10       LOW: St. Charles to Mexico Gravel Main Rep - W0298 [ID: 2243]       2         11       Main Adjustment-Nifong Blvd Improvements-W0256 [ID: 1507]       2         12       New Elevated Storage - W0286 [ID: 2031]       2	Total	<u> </u>	\$1,424,313	\$1,950,000	\$4,074,000	\$4,650,000	\$6,350,000	\$37,200,000		
1       16"Main-BrownStationRd-Route B to Peabody-W0230 [ID: 1284]       2         2       Backup Generators for ASR's & Pump Stations W0150 [ID: 649]       2         3       Bus Loop - Phase 6A - 3,200' Main Replace - W0200 [ID: 722]       2         4       Construct Warehouse & Enclosed Parking - W0263 [ID: 1695]       2         5       Contingency - Enterprise Revenue - W0003 [ID: 1865]       2         6       Country Club Drive S/E Walnut Phase 2 - W0273 [ID: 1935]       2         7       Fiber to Water Facilities - W0283 [ID: 2149]       2         8       Leslie Ln - Garth to Providence Relocate - W0297 [ID: 2211]       2         9       Lime Softening Residual Discharge Pipe - W0234 [ID: 1485]       2         10       LOW: St. Charles to Mexico Gravel Main Rep - W0298 [ID: 2243]       2         11       Main Adjustment-Nifong Blvd Improvements-W0256 [ID: 1507]       2         12       New Elevated Storage - W0286 [ID: 2031]       2			Water Curr	ent Capita	ıl Projects					
3       Bus Loop - Phase 6A - 3,200' Main Replace - W0200 [ID: 722]       2         4       Construct Warehouse & Enclosed Parking - W0263 [ID: 1695]       2         5       Contingency - Enterprise Revenue - W0003 [ID: 1865]       2         6       Country Club Drive S/E Walnut Phase 2 - W0273 [ID: 1935]       2         7       Fiber to Water Facilities - W0283 [ID: 2149]       2         8       Leslie Ln - Garth to Providence Relocate - W0297 [ID: 2211]       2         9       Lime Softening Residual Discharge Pipe - W0234 [ID: 1485]       2         10       LOW: St. Charles to Mexico Gravel Main Rep - W0298 [ID: 2243]       2         11       Main Adjustment-Nifong Blvd Improvements-W0256 [ID: 1507]       2         12       New Elevated Storage - W0286 [ID: 2031]       2	1 1	6"Main-BrownStation	Rd-Route B to Peal	oody-W0230 [ID	: 1284]				2018	2023
4       Construct Warehouse & Enclosed Parking - W0263 [ID: 1695]       2         5       Contingency - Enterprise Revenue - W0003 [ID: 1865]       2         6       Country Club Drive S/E Walnut Phase 2 - W0273 [ID: 1935]       2         7       Fiber to Water Facilities - W0283 [ID: 2149]       2         8       Leslie Ln - Garth to Providence Relocate - W0297 [ID: 2211]       2         9       Lime Softening Residual Discharge Pipe - W0234 [ID: 1485]       2         10       LOW: St. Charles to Mexico Gravel Main Rep - W0298 [ID: 2243]       2         11       Main Adjustment-Nifong Blvd Improvements-W0256 [ID: 1507]       2         12       New Elevated Storage - W0286 [ID: 2031]       2	2 B	ackup Generators fo	r ASR's & Pump Sta	ations W0150 [ID	0: 649]				2021	2022
5       Contingency - Enterprise Revenue - W0003 [ID: 1865]         6       Country Club Drive S/E Walnut Phase 2 - W0273 [ID: 1935]       2         7       Fiber to Water Facilities - W0283 [ID: 2149]       2         8       Leslie Ln - Garth to Providence Relocate - W0297 [ID: 2211]       2         9       Lime Softening Residual Discharge Pipe - W0234 [ID: 1485]       2         10       LOW: St. Charles to Mexico Gravel Main Rep - W0298 [ID: 2243]       2         11       Main Adjustment-Nifong Blvd Improvements-W0256 [ID: 1507]       2         12       New Elevated Storage - W0286 [ID: 2031]       2		•	•	<del>-</del>	-				2021	
6       Country Club Drive S/E Walnut Phase 2 - W0273 [ID: 1935]       2         7       Fiber to Water Facilities - W0283 [ID: 2149]       2         8       Leslie Ln - Garth to Providence Relocate - W0297 [ID: 2211]       2         9       Lime Softening Residual Discharge Pipe - W0234 [ID: 1485]       2         10       LOW: St. Charles to Mexico Gravel Main Rep - W0298 [ID: 2243]       2         11       Main Adjustment-Nifong Blvd Improvements-W0256 [ID: 1507]       2         12       New Elevated Storage - W0286 [ID: 2031]       2			-		695]				2019	2023
Fiber to Water Facilities - W0283 [ID: 2149]  Leslie Ln -Garth to Providence Relocate - W0297 [ID: 2211]  Lime Softening Residual Discharge Pipe - W0234 [ID: 1485]  LOW: St. Charles to Mexico Gravel Main Rep - W0298 [ID: 2243]  Main Adjustment-Nifong Blvd Improvements-W0256 [ID: 1507]  New Elevated Storage - W0286 [ID: 2031]					<b>5</b> 1				0016	000
8 Leslie Ln -Garth to Providence Relocate - W0297 [ID: 2211] 9 Lime Softening Residual Discharge Pipe - W0234 [ID: 1485] 10 LOW: St. Charles to Mexico Gravel Main Rep - W0298 [ID: 2243] 11 Main Adjustment-Nifong Blvd Improvements-W0256 [ID: 1507] 12 New Elevated Storage - W0286 [ID: 2031]		-			5]				2018	
9 Lime Softening Residual Discharge Pipe - W0234 [ID: 1485]  10 LOW: St. Charles to Mexico Gravel Main Rep - W0298 [ID: 2243]  11 Main Adjustment-Nifong Blvd Improvements-W0256 [ID: 1507]  12 New Elevated Storage - W0286 [ID: 2031]					11				2020 2020	
10LOW: St. Charles to Mexico Gravel Main Rep - W0298 [ID: 2243]211Main Adjustment-Nifong Blvd Improvements-W0256 [ID: 1507]212New Elevated Storage - W0286 [ID: 2031]2								2020		
<ul> <li>Main Adjustment-Nifong Blvd Improvements-W0256 [ID: 1507]</li> <li>New Elevated Storage - W0286 [ID: 2031]</li> </ul>		=							2018	
12 New Elevated Storage - W0286 [ID: 2031] 2									2018	
			-		1				2022	
		=							2018	
14 Old 63, Gordon St & Charles St Main Repl - W0290 [ID: 2202]					202]				2020	2024

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15 Refurbish Existing Deep Well for Emergency-W0140 [ID: 581]

2021 2022

D = Year being designed; C = Year construction will begin.

For projects planned beyond five years, please refer to the City's Capital Improvement Plan Document.

Water	Annual and 5 Year Capital Project							
Funding Source	Proposed FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Future Cost	D	•

	Water Current Capital Projects		
Wate	r		
16	Replace Alluvial Well #1 - W0301 [ID: 1985]	2022	2024
17	Replacement of Alluvial Well 10 - W0302 [ID: 2272]	2023	2024
18	Replumb Influent Connections at WTP W0211 [ID: 1110]	2014	2021
19	Riback Rd & Blackberry Ln Main Replacement - W0287 [ID: 2204]	2020	2023
20	Ridgemont Rd & Highridge Cir Main Repl - W0291 [ID: 2203]	2020	2023
21	Ridgemont Rd-College Pk to Highridge Reloc- W0296 [ID: 2210]	2020	2020
22	S Glenwood Ave & Glenwood Ct Main Repl - W00288 [ID: 2205]	2020	2024
23	Sinclair Rd, Nifong - Southampton Loop Close-W0292 [ID: 2207]	2020	2023
24	Strawn Road Main Extension - W0303 [ID: 2302]	2024	2025
25	Walnut St-Melbourne St - William St Relocate-W0295 [ID: 2209]	2020	2022
26	Water Meter Replacements - W0231 [ID: 1362]		
27	Well & Pump Station Control W0264 [ID: 1887]	2014	2024
28	Well Field Valve Upgrades - W0274 [ID: 1983]	2017	2024
29	West Ash Upgrades - W0145 [ID: 644]	2020	2024
30	Woodbine Drive Main Replacement - W0289 [ID: 2206]	2020	2024
31	WTP Scada Upgrades - W0278 [ID: 1987]	2019	2020

## **Water Impact of Capital Projects**

Backup Generators for ASR's & Pump Stations W0150 [ID: 649]

Increased maintenance requirement

Differential Payments - W0143 [ID: 642]

Expansion of system requires additional maintenance

Fire Hydrants & Valve Replacements - W0127 [ID: 587]

Incremental impact on operational costs. General growth in system will require additional maintenance with periodic increase in staff.

Installation of New Mains to Create Loops - W0123 [ID: 586]

Incremental impact on operational costs. General growth in system will require additional maintenance with periodic increase in staff.

Main Relocation for Streets & Highways - W0125 [ID: 589]

Incremental impact on operational costs. General growth in system will require additional maintenance with periodic increase in staff.

New Service Lines - W0128 [ID: 592]

Incremental impact on operational costs. General growth in system will require additional maintenance with periodic increase in staff.

Refurbish Existing Deep Well for Emergency-W0140 [ID: 581]

Incremental impact on operational costs. An additional ASR well to maintain.

Water Main Replacements - W0130 [ID: 590]

Incremental impact on operational costs. General growth in system will require additional maintenance with periodic increase in staff.

West Ash Upgrades - W0145 [ID: 644]

Will provide greater flexibility in operation

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