

By Department Monthly Capital Projects Update

11/1/2023

Project Name	Ballot Issue	Project Status			Total Appro- priated	Funding Still Needed to Complete Project	Total Project Cost	Total Spent to Date	Year Design Begins	Year Construc- tion Begins	Ward
Water	1-2 Year Projects										
Bus Loop - Phase 6A - 3,200' Main Replace - W0200	Water	Final Design	10/30/23-Easement acquisition is approximately 90% complete.		\$1,057,561	\$400,000	\$1,457,561	\$91,380	2021	2024	3
Country Club Drive S/E Walnut Phase 2 - W0273	Water	Final Design	10/30/2023-Easement acquisition continues.		\$560,000	\$160,000	\$720,000	\$13,918	2018	2024	3
Leslie Ln -Garth to Providence Relocate - W0297	Water	Bid	10/30/23-Project is ready to rebid.		\$252,000	\$453,000	\$705,000	\$33,799	2020	2024	2
Lime Softening Residual Discharge Pipe - W0234	Water	Preliminary Design	10/30/23-Consultant is finalizing reports.		\$60,665	\$0	\$60,665	\$0	2018	2024	Citywide
LOW: St. Charles to Mexico Gravel Main Rep - W0298	Water	Preliminary Design	10/30/23-Project is ready for a Public Hearing.		\$1,200,000	\$0	\$1,200,000	\$63,357	2023	2024	3
New Elevated Storage - W0286	Water	2018 Water	Preliminary Design	10/30/23-Property negotiations are progressing.	\$3,000,000	\$0	\$3,000,000	\$5,449	2022	2024	5
New Southeast Pump Station - W0280	Water	2018 Water	Bid	10/30/23-Project is ready to bid.	\$3,500,000	\$0	\$3,500,000	\$724,599	2018	2024	6
New Well Platforms - W0279	Water	2018 Water	Preliminary Design	10/30/23-Scope of a design contract has been negotiated. A contract will be presented for City Council approval.	\$200,000	\$1,000,000	\$1,200,000	\$0	2022	2024	Citywide
Old 63, Gordon St & Charles St Main Repl - W0290	Water	Final Design	10/30/23-Project design is being reevaluated.		\$300,000	\$0	\$300,000	\$0	2020	2024	3
Replace Alluvial Well #1 - W0301	Water	Preliminary Design	10/30/23-Design is 50% complete.		\$700,000	\$0	\$700,000	\$9,816	2022	2024	Citywide
Replacement of Alluvial Well 10 - W0302	Water	Preliminary Design	10/30/23-Design is 50% complete.		\$700,000	\$0	\$700,000	\$9,816	2023	2024	All
S Glenwood Ave & Glenwood Ct Main Repl - W00288	Water	Bid	10/30/23-Project is ready to rebid.		\$143,000	\$297,000	\$440,000	\$27,371	2020	2024	4

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Strawn Road Main Extension - W0303	Water		Proposed	10/30/23-Project is tied to a development agreement and dependent up continued development in the area.	\$600,000	\$0	\$600,000	\$0	2024	2025	2,4
Water Treatment Plant Upgrade - Phase 1 - W0236	Water	2018 Water	Final Design	10/30/23-A bid call ordinance has been introduced to Council and will be considered for approval on 11/6/23.	\$4,501,763	\$20,000,000	\$24,501,763	\$2,817,856	2020	2024	Citywide
Well & Pump Station Control W0264	Water	2008 Water	Construction	10/30/23-Stephens Tower and South Pump Station have received control panel upgrades. Work at other water towers is ongoing.	\$863,352	\$100,000	\$963,352	\$646,108	2014	2024	Citywide
Well Field Valve Upgrades - W0274	Water		Preliminary Design	10/30/23-Project is ready for an Interested Parties Meeting.	\$333,700	\$0	\$333,700	\$0	2017	2024	Citywide
West Ash Upgrades - W0145	Water	2018 Water	Bid	10/30/23-Project is ready to be rebid.	\$3,300,000	\$0	\$3,300,000	\$437,003	2020	2024	Citywide
Westwind Dr/S Greenwood:W Bl to Greenwood Ct-W0300	Water		Proposed	10/30/2023-Project design to begin when funds are available. Project awaits appropriation of funds.	\$0	\$138,000	\$138,000	\$0	2023	2024	4
Woodbine Drive Main Replacement - W0289	Water		Bid	10/30/23-Project is ready to rebid.	\$124,000	\$91,000	\$215,000	\$3,573	2020	2024	5
Water	3-5 Year Projects										
16" Main - Barberry to Worley - 4,300 FT - W0244	Water	Future Bal	Proposed	Project proposed in FY27-28	\$0	\$1,400,000	\$1,400,000	\$0	2027	2028	1, 2
16" Transmission Main to Prathersville Tank-W0242	Water	Future Bal	Proposed	Project proposed for FY28.	\$0	\$1,500,000	\$1,500,000	\$0	2028	2028	1, 2
Brown Station Rd - Stark Av to Mojave Ct - W0241	Water		Proposed	Project is proposed in FY26.	\$0	\$700,000	\$700,000	\$0	2026	2026	3
Gibbs Road/Dawn Drive - W0272	Water		Proposed	Project Proposed for FY27. Project continually evaluated based on development in the area.	\$0	\$1,424,000	\$1,424,000	\$0	2027	2027	2, Outside City
Water	5-10 Year Projects										
2MG Elevated Storage - Prathersville - W0243	Water	Future Bal	Proposed	Project proposed FY28-29	\$0	\$5,000,000	\$5,000,000	\$0	2028	2029	2

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Alluvial Wells #19 AND #20 - W0277	Water		Proposed	Proposed for FY27-28. Will re-evaluate need as necessary.		\$0	\$2,000,000	\$2,000,000	\$0	2027	2029	Citywide
Water Treatment Plant Upgrade - Phase 2 W0285	Water	Future Bal	Proposed	Future project		\$0	\$35,000,000	\$35,000,000	\$0	2029	2032	Citywide
Water	Annual Projects											
Deep Well Abandonment - W0249	Water	2008 Water	On-Going	10/30/23 - Project is ready for an interested parties meeting.		\$210,550	\$0	\$210,550	\$10,550	2021	2022	Citywide
Differential Payments - W0143	Water		On-Going	Funds are appropriated and utilized based on anticipated development needs.		\$467,387	\$200,000	\$667,387	\$292,356	0	0	Citywide
Fire Hydrants & Valve Replacements - W0127	Water		On-Going	7-8-21: moved budgeted funds to O&M in FY 2021		\$2,515,000	\$0	\$2,515,000	\$2,505,101	0	0	Citywide
				On-going project to install/replace fire hydrants and valves.								
Installation of New Mains to Create Loops - W0123	Water		On-Going	Funds are appropriated and utilized as needed based on projected needs.		\$2,540,755	\$1,000,000	\$3,540,755	\$1,886,234	0	0	Citywide
Main Relocation for Streets & Highways - W0125	Water	2018 Water	On-Going	On-going project to relocate and upgrade mains when street and highways are reconstructed, widened or rerouted.		\$3,158,116	\$900,000	\$4,058,116	\$3,083,802	0	0	Citywide
New & Replacement of Mains Under Highways - W0119	Water		On-Going	Project to install or replace large distribution mains under major highways.		\$650,000	\$0	\$650,000	\$0	2023	2024	Citywide
New Service Lines - W0128	Water		On-Going	Funds are appropriated and utilized based on anticipated growth.		\$11,948,264	\$4,500,000	\$16,448,264	\$11,485,112	0	0	Citywide
Tower and Reservoir Maintenance - W0282	Water		On-Going	10/30/23-RFP for design is ready for advertisement.		\$2,300,000	\$4,000,000	\$6,300,000	\$0	2022	2024	Citywide
Water Main Replacements - W0130	Water	2018 Water	On-Going	Ongoing project to replace and upgrade mains not covered by other projects.		\$2,787,721	\$2,112,000	\$4,899,721	\$2,261,905	0	0	Citywide
Water	Current Year Projects											

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16"Main-BrownStationRd-Route B to Peabody-W0230	Water		Construction	10/30/23-Construction is complete.		\$340,000	\$0	\$340,000	\$261,520	2018	2023	3
Backup Generators for ASR's & Pump Stations W0150	Water	2008 Water	Preliminary Design	10/30/23-Design contract is being negotiated with a pre-approved consultant.		\$800,000	\$0	\$800,000	\$0	2021	2022	Citywide
Construct Warehouse & Enclosed Parking - W0263	Water		Preliminary Design	Project on hold.		\$1,000,000	\$0	\$1,000,000	\$452,952	2019	2023	Citywide
Contingency - Enterprise Revenue - W0003	Water		Proposed			\$505,770	\$0	\$505,770	\$0	0	0	Citywide
Fiber to Water Facilities - W0283	Water		Proposed	10/30/23 - Pending based on current project timelines of Water Bond Projects.		\$375,000	\$0	\$375,000	\$3,663	2020	2022	Citywide
Main Adjustment-Nifong Blvd Improvements-W0256	Water		Ready to Close	10/21/22 - Ready to close		\$148,890	\$0	\$148,890	\$3,452	2018	2021	5
Refurbish Existing Deep Well for Emergency-W0140	Water		Preliminary Design	10/30/23-Design contract under negotiation with pre-approved consultant.		\$550,000	\$0	\$550,000	\$0	2021	2022	Citywide
Replumb Influent Connections at WTP W0211	Water		Ready to Close	Work has been incorporated into the design scope of W0236.		\$0	\$0	\$0	\$0	2014	2021	Citywide
Riback Rd & Blackberry Ln Main Replacement - W0287	Water		Construction	10/30/23-Project to be constructed in-house.		\$120,000	\$0	\$120,000	\$0	2020	2023	6
Ridgemont Rd & Highridge Cir Main Repl - W0291	Water		Construction	10/30/23-Project is under construction.		\$1,053,000	\$0	\$1,053,000	\$39,083	2020	2023	4
Ridgemont Rd-College Pk to Highridge Reloc- W0296	Water		Ready to Close	Project combined with W0291 for completion		\$0	\$0	\$0	\$0	2020	2020	4
Sinclair Rd, Nifong - Southampton Loop Close-W0292	Water		Construction	10/30/23-Construction is complete.		\$440,000	\$0	\$440,000	\$380,875	2020	2023	5
Walnut St-Melbourne St - William St Relocate-W0295	Water		Ready to Close	1/23/23-project is complete.		\$150,000	\$0	\$150,000	\$144,011	2020	2022	3

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Water Meter Replacements - W0231	Water	Future Bal	Ready to Close	Moved budgeted funds to O&M for FY 2021	\$5,834,804	\$0	\$5,834,804	\$5,799,582	0	0	Citywide
				On-Going Project to Replace Water Meters with a goal of achieving a 15 year replacement schedule							
WTP Scada Upgrades - W0278	Water		Ready to Close	1/21/2021 - SCADA installation is completed. Operators are using both systems in parallel as they grow comfortable with the system. More systems are being brought onto the new SCADA in another project. Ready to close.	\$494,749	\$0	\$494,749	\$494,749	2019	2020	Citywide