Capital Improvement Plan (CIP) Updated as of July 8, 2025												
Street Name / Location	Project Description	Project Need and Benefits	Expected Design Year	Estimated Survey, Design, Adv/Bid Costs	Expected Construction Year	Construction Cost	Anticipated Design & Construction Cost Total	Potential Funding Source(s)				
Overflow Pipe Modification at Existing Water Tower	Reroute overflow pipe.	Overflow pipe to be re-routed.	2025	\$14,000	2025	\$50,000	\$64,000	Local				
Burley Hills Water Main Replacement	Replace 3800 LF water line with 8" pipe, & replace 2 culvert pipes.	Upsize from 6" to 8" for fire flow. Age & condition of pipe.	2026	\$170,000	2026	\$1,406,000	\$1,576,000	Local				
Mohican Dr Water Main Replacement	Replace 1050 LF water line with 8" pipe.	Upsize from 6" to 8" for fire flow. Age & condition of pipe.	2026	\$47,000	2026	\$390,000	\$437,000	Local				
Camargo Rd. Water Line	Replace & upsize water main.	1225 LF of 8" water main replacement needed for improved fire flow & due to existing pipe age & condition.	2026	\$55,000	2027	\$455,000	\$510,000	Local				
Spooky Ridge, Hoffman Farm, & Finley Ln. Water Main Replacement	Replace water main.	5200 LF of 8" water main replacement needed due to existing pipe age & condition.	2026	\$230,000	2027	\$1,925,000	\$2,155,000	Local				
Water Softener Valve Replacement	Replacing water softening valve trees at WTP.	Replacement needed due to age and efficiency.	2026	\$54,000	2027-2029	\$450,000	\$504,000	Local				
Camaridge Plc. Water Main Replacement	Replace & upsize water main.	245 LF of 8" water main replacement needed for improved fire flow & due to existing pipe age & condition.	2027	\$15,000	2028	\$90,000	\$105,000	Local				
Beech Trail Water Main Replacement	Replace & upsize water main.	710 LF of 8" water main replacement needed for improved fire flow & due to existing pipe age & condition.	2027	\$32,000	2028	\$265,000	\$297,000	Local				
Buckingham Plc (Dead End Section) Water Main Replacement	Replace & upsize water main.	1100 LF of 8" water main replacement needed for improved fire flow & due to existing pipe age & condition.	2027	\$50,000	2028	\$410,000	\$460,000	Local				

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Shawnee Run (Clippinger to Drake Rd) & Adams Rd. Improvements	Replace the water mains on Shawnee Run Rd. with a 20" diameter pipe. Replace the water line on Adams Rd. with an 8" diameter pipe. Replace, expand, & upsize storm sewer system. Add detention. Replace curb and reconstruct the roadway. Repave Adams.	Water main needs upsized for improved flows & due to existing pipe age & condition.  Deteriorated concrete road was overlaid with asphalt & in need of reconstruction. Storm sewer system upgrades to avoid street and yard flooding.	2027	\$290,000	2028	\$3,890,000	\$4,180,000	MRF, OPWC, Local
S. Given Rd. (Redbird Hollow Ln to Redbird Hollow Trail Head) & Redbird Hollow Ln.	Replace water main on both Redbird Hollow & S Given Rd. Replace stm swr system on S. Given. Replace curb on 1 side of road and add gutter.	Water main replacement needed due to age & condition. Storm sewer system should be rerouted to avoid hillside erosion adjacent to road from having multiple culverts.	2028	\$235,000	2029	\$2,528,000	\$2,763,000	OPWC, MRF, Local
Plant #2 Motor Control Center Replacement	Replace plant #2 motor control center.	Motor control center needs replaced due to age.	2029	\$0	2029	\$100,000	\$100,000	Local
Miami Rd. Water Line Replacement (from south of Indian Hill Rd to Rock Hill)	4,000 LF water main replacement.	Water main replacement needed due to age & condition.	Completed in 2024	\$500	2030	\$1,480,000	\$1,480,500	Local
Park Rd & Hollyhill Water Line Replacement	5700 LF water main replacement on Park Rd. 1600 LF water main replacement on Holly Hill.	Water main replacement needed due to age & condition.	2029	\$330,000	2030	\$2,800,000	\$3,130,000	Local