

Boone County Regional Sewer District
Operations and Maintenance Report
Jason Horton
November 2025

Line Maintenance –

2084ft Root saw

Camera 500ft with loaner camera. New Camera will be delivered 12/12/2025

Repaired line at 1551 Dawn Drive. Abandoned tap allowing roots into main line.

Repaired 22ft of line under driveway at 1807 Southeast Trails Drive and at manhole in yard.

District main blockage – 0

Pumps pulled for service – El Ray and Green Hills. Pulled pumps to clean rags out of pump and check valves. Check valves are broken causing trash to build up and not seating properly causing extended run time on pumps. Parts have been ordered to rebuild check valves.

Pressure Service Calls - 16	Hill creek - 2	Woodlands - 1
	Richardson Acres - 6	Kinkade - 3
	Lake Capri – 1	County Downes - 1
	Deerfield - 2	

Private Gravity Service Calls - 0

Contract Service Calls - 0

WWTP / Lift Station Alarm Calls – 0

MO DNR Inspections – 0

MO One Calls – Received 399, Located 346

Sludge – 0 gallons due to Vac truck being in the shop for repairs. Found out Vac Truck needs extensive repairs and are in the process of getting Quotes for a new truck

NPDES Permits – We currently have 3 Expired NPDES Permits.
American Outdoor Brands, Eagle Knoll and Twin Lakes.

On Going and Planned Activities – Haul and process sludge. Routine line maintenance, SL Rat, Operator License Training. Continue Osha 10 training. 4 have completed the course.

Upcoming Training: Trenching and Shoring at MPUA
Roy Ken and Spencer will be attending 12/15/2025

Training- Operator License training. Seth got his C license. Caleb is still trying for his C license

Contract Operations;

Ashland – One employee assigned full time. Ashland hired a Class A Operator on 11/17/2025.

Hartsburg – Twice weekly visits to check lift station and lagoon monitoring.

Note – Working on a different tracking format starting January 2026 to track targets for line maintenance, locate requests and other metrics.

BOONE COUNTY REGIONAL SEWER DISTRICT - SEWER MAINTENANCE SUMMARY

FISCAL YEAR 2025	Service Calls										Sewer Maintenance Activities & Quantities										
	District Gravity Main Calls	WRF & PUMP STATION ALARM	Private Problem Service Calls	CONTRACT & emergency locates	Pressure Service Calls	TOTAL LABOR / MATERIALS COST	AVERAGE COST / CALL	STEP PUMP REPLACEMENT	GRINDER PUMP REPLACEMENT	SEWER MAIN CLEANED BY FLUSHING and root saw	CCTV INSPECTION	SL RAT FOOTAGE	Pressure Sewer Repairs	Sewer Main replacement-footage	CIPP Projects completed -footage	MANHOLE ADJUSTED or REPAIRED	MANHOLES RELINED and NEW MANHOLE CONSTRUCTION	Dry Tons of Sludge Disposed	Gallons of Sludge Processed or Disposed	ONE CALL LOCATES - Received/Performed	
JANUARY	5	1	7	1	24	\$14,907	\$403	6	2	15,000	0		0	0	0	0	0	0	0	246/84	
FEBRUARY	10	1	9	1	16	\$6,984	\$436	0	3	0	350		0	0	1,525	0	0	0	0	0	269/85
MARCH	7	0	4	0	13	\$11,329	\$472	3	1	800	60		1	0	0	0	0	0	0	5,000	601/455
APRIL	2	3	4	0	9	\$7,142	\$397	1	1	0	0		0	0	920	0	0	0	0.19	10,000	463/383
MAY	3	2	6	0	19	\$13,724	\$722	4	2	8,642	489		1	11	0	0	2	0	0	75,000	617/522
JUNE	4	3	4	0	32	\$17,409	\$415	5	8	4,877	0		2	6	0	0	0	0	29	60,000	609/541
JULY	1	2	2	0	26	\$20,873	\$803	7	4	2,238	2,238	12,558	1	0	317	0	0	0	0	0	595/499
AUGUST	0	0	1	0	18	\$10,226	\$568	5	3	340	0	20,067	0	0	0	0	0	0	12	5,000	520/461
SEPTEMBER	0	0	1	0	18	\$7,431	\$413	3	2	470	0	3,920	1	0	0	0	0	0	0	15,000	544/491
OCTOBER	1	0	1	0	19	\$8,484	\$447	3	2	3,257	500	0	2	10	0	0	0	0	0	22,500	763/637
NOVEMBER	0	0	0	0	16	\$11,476	\$717	2	3	2,084	0	0	0	35	0	0	0	0	78	0	399/346
DECEMBER																					
TOTAL																					
Monthly Avg																					