Boone County Regional Sewer District
Operations and Maintenance Report
Jason Horton
October 2026

Line Maintenance

SL Rat – 0
Root Saw/Jetting – 12,135
CCTV – 0

District main blockage – 0

Pumps pulled for service – 0

Simplex Pumps replaced – 2 Grinder Zoeller 810

Pressure Service Calls – 9

	Woodlands - 1	Hill Creek - 4
	Kinkade Crossing - 2	Brookfield -1
	Heatherhills - 1	

Private Gravity Service Calls – 0

Contract Service Calls – 1 Flush call at Hartsburg

WWTP / Lift Station Alarm Calls – 0

MO DNR Inspections – 0

MO One Calls – Received 356, Located 327

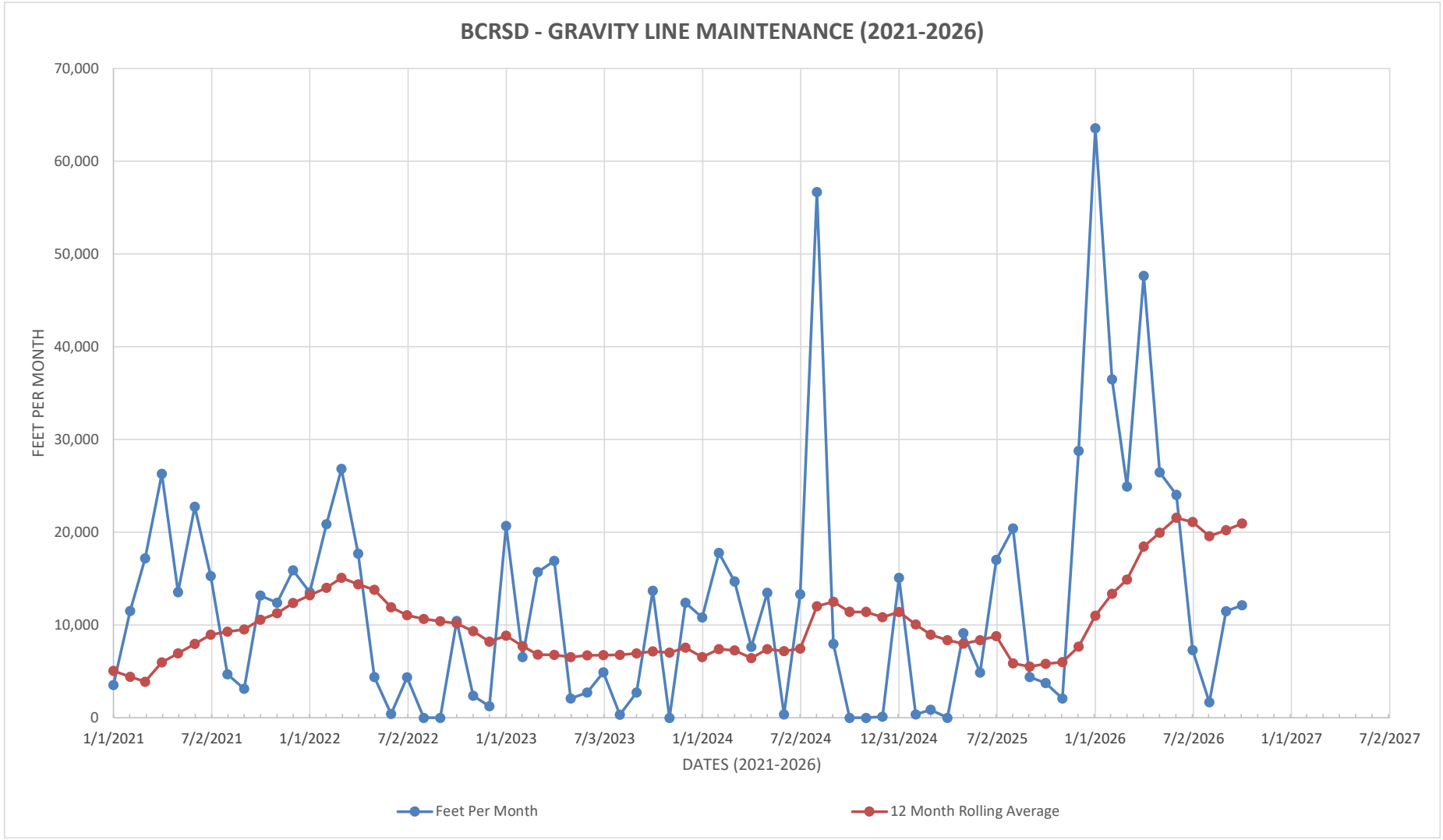
Sludge Processed/Hauled – 2,500 gallons hauled, 13.09 dt processed

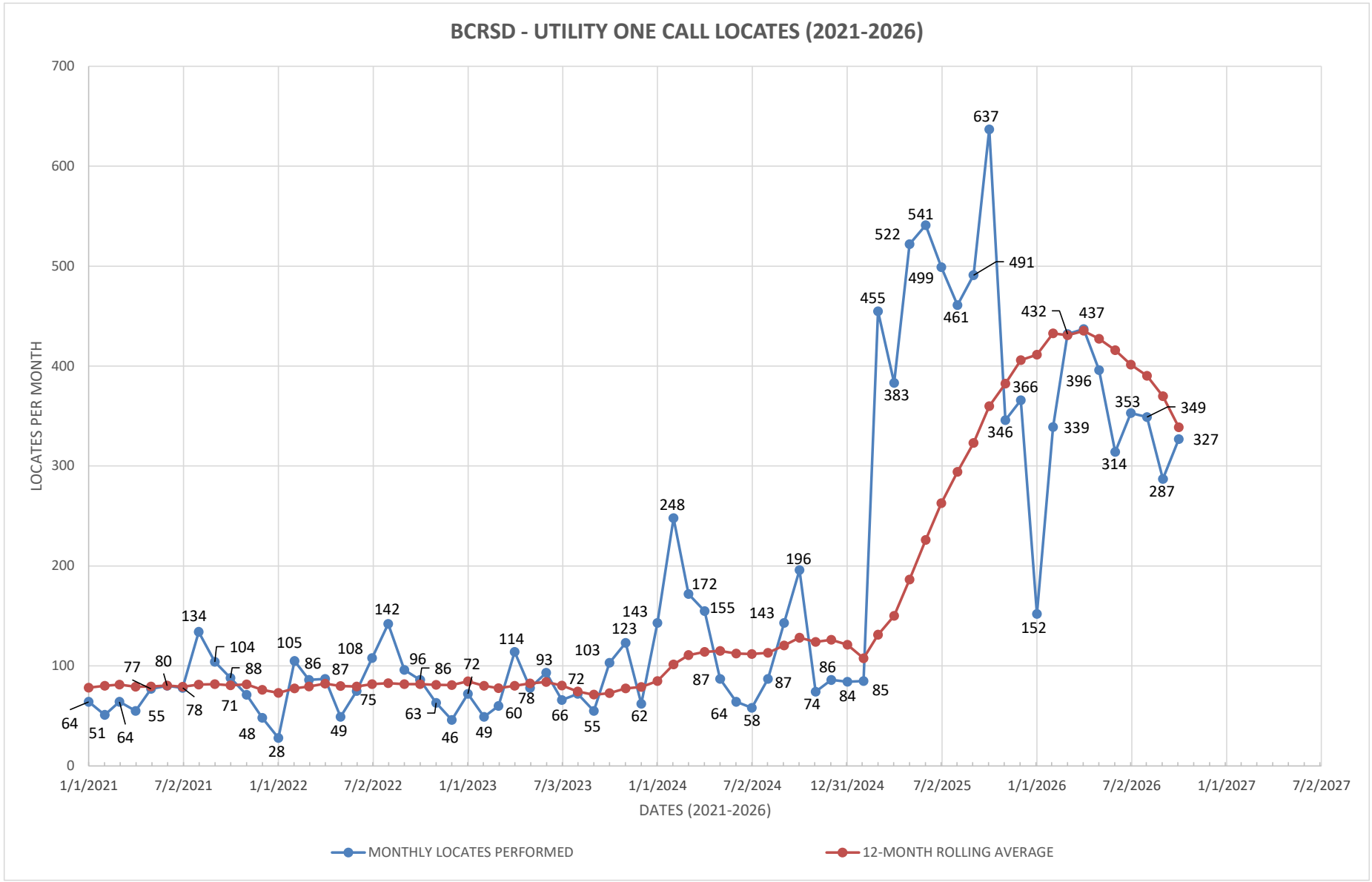
Ongoing and Planned Activities – Haul and process sludge. Keep line maintenance caught up. Tank cleaning at The Woodlands and right-of-way cleaning.

Upcoming Training – None Scheduled. All operators are up to date and currently have all hours needed to renew their license.

Notes: – Tank Cleaning Map is now online. This will work just like the line maintenance map. It will turn yellow then red showing us when it's due or passed due for cleaning, as well as keeping a history of cleanings.

	Service Calls							Sewer Maintenance Activities & Quantities														One Calls	
FISCAL YEAR 2026	District Gravity Main Calls	WWTF & PUMP STATION ALARM	PRIVATE PROBLEM SERVICE CALLS	CONTRACT & EMERGENCY LOCATES	PRESSURE SERVICE CALLS	TOTAL PRESSURE LABOR / MATERIALS COST	AVERAGE PRESSURE COST / CALL	STEP PUMP REPLACEMENT	GRINDER PUMP REPLACEMENT	SEWER MAIN CLEANED BY FLUSHING AND ROOT SAW, LF	CCTV INSPECTION, LF	SL RAT FOOTAGE	Percent of SL Rat that required Jetting	Percent of Gravity System Maintenance completed	Pressure Sewer Repairs	Sewer Main replacement-footage	Sewer Main - New Construction including force main	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	ONE CALL LOCATES -Performed
JANUARY	0	0	2	0	16	$7,645	$478	0	2	5,392	3,166	55,001	11%	9%	2	0	0	0	0	0	0	5,000	318	152
FEBRUARY	1	1	3	0	4	$1,948	$487	0	1	5,002	2,828	28,673	21%	4%	1	87	273	0	0	2	0	65,000	372	339
MARCH	2	0	1	0	15	$9,423	$628	1	4	4,085	1,466	19,370	27%	3%	1	0	0	0	0	0	0	79,600	457	432
APRIL	3	2	2	0	19	$13,474	$709	3	3	2,896	1,933	42,831	7%	7%	4	0	0	0	0	0	103.29	92,500	451	437
MAY	0	2	1	0	16	$9,824	$614	2	2	26,456	1,767	13,592	16%	5%	0	6	0	0	2	0	0	5,000	423	396
JUNE	0	1	0	0	25	$13,106	$524	3	2	24,026	2,736	472	2%	4%	0	10	0	0	0	0	0	2,500	326	314
JULY	0	0	1	0	14	$7,578	$541	3	1	3,240	7,294	0	0%	2%	2	20	0	0	0	0	0	5,000	374	353
AUGUST	0	5	2	0	15	$8,781	$585	2	0	472	1,670	0	0%	1%	2	0	0	2,100	0	0	0	5,000	356	349
SEPTEMBER	0	0	3	0	14	$10,836	$774	3	2	5,680	4,922	882	<1%	1%	0	0	0	0	0	0	0	22,500	303	287
OCTOBER	0	0	0	0	9	$4,670	$519	0	2	12,135	0	0	0%	2%	1	0	0	0	0	0	13	2,500	356	327
NOVEMBER																								
DECEMBER																								
TOTAL	6	11	15	0	147	$87,285	$594	17	19	89,384	27,782	160,821			13	123	273	2,100	2	2	116	284,600	2,021	3,386
AVERAGE	1	1	2	0	15	$8,729	$586	2	2	8,938	2,778	16,082	9%	4%	1	12	27	210	0	0	12	28,460	404	339


BCRSD - GRAVITY LINE MAINTENANCE (2021-2026)
70,000
60,000
50,000
40,000
30,000
20,000
10,000
0
FEET PER MONTH
1/1/2021
7/2/2021
1/1/2022
7/2/2022
1/1/2023
7/3/2023
1/1/2024
7/2/2024
12/31/2024
7/2/2025
1/1/2026
7/2/2026
1/1/2027
7/2/2027
DATES (2021-2026)
Feet Per Month
12 Month Rolling Average


BCRSD - UTILITY ONE CALL LOCATES (2021-2026)
LOCATES PER MONTH
DATES (2021-2026)
MONTHLY LOCATES PERFORMED
12-MONTH ROLLING AVERAGE
0
100
200
300
400
500
600
700
1/1/2021
7/2/2021
1/1/2022
7/2/2022
1/1/2023
7/3/2023
1/1/2024
7/2/2024
12/31/2024
7/2/2025
1/1/2026
7/2/2026
1/1/2027
7/2/2027
64
51
64
77
80
55
78
134
104
71
88
48
28
105
86
87
49
108
75
142
96
63
86
46
72
49
114
60
78
93
66
72
55
103
123
143
62
248
172
155
87
64
58
143
87
196
74
86
84
85
455
383
522
541
499
461
637
491
152
432
437
339
396
314
353
349
287
327
366
346