

MONTHLY CONSTRUCTION-MAINTENANCE DEPARTMENT REPORT

September 2022

Distribution System Maintenance:

- Inspected hydrants that were painted by contractor.
- Completed valve and hydrant replacements on Cleveland Ave.
- Pressure washed wash tank.
- Helped locate and trace services for upcoming 2023 LSL project.
- Continued pouring permanent service repair holes for the season.
- Repaired water main breaks.
- Hauled in fill to replenish stock.

Building/Grounds Maintenance:

- General shop maintenance and cleaning.
- Clean up and site maintenance at Taylor Hill Reservoir.
- Cleaned office windows and washed building near front foyer.
- Cleaned and organized pipe yard.

Water Quality:

- Monitored and adjusted auto flushers in the system.
- Continued weekly/monthly dead end hydrant flushing.

Taps:

- 1" tap at 923 Dillingham Ave. Lead Service was removed from the system.
- 1" tap at 134 Lake Ct. Lead Service was removed from the system.
- 2" tap at 2519 Superior Ave.
- 1" tap at 124 Lincoln Ave. Lead Service was removed from the system.
- 1" tap at 2313 N 11th St. Lead Service was removed from the system.

Equipment Maintenance:

 Performed routine maintenance and repairs on construction equipment and vehicle fleet.



Distribution System -- September 2022

Street Valves and Hydrant Valves Installed (including water main projects and others)

Location	Date Installed	Size ("), Jt	Installed By	Туре
Cleveland Ave @ N.19th (Sout)	9/20/2022	6" MJ	SWU	G (vert)
Cleveland Ave @ N.19th St. (East)	9/20/2022	6" MJ	SWU	G (vert)

Total Valves Installed = 2

Street Valves and Hydrant Valves Removed

Location	Installed	Abandoned	Туре
Cleveland Ave. at N. 19th St. (E)	6/30/1929	9/20/2022	G
N. 19th St. at Cleveland Ave. (S)	12/31/1927	9/20/2022	

Total Valves Removed = 2

Street Valves and Hydrant Valves Abandoned

Location	Installed	Abandoned

Total Valves Abandoned = 0

Street Valves and Hydrant Valves Maintained

Location	Maintained	Size	Ву

Total Valves Maintained = 0

Hydrants Installed (including water main projects and others)

Location	Installed	Tr Size	Valve	Ву
Cleveland Ave at N.19th St (S)	9/20/2022	6'6"	n	SWU

Total Hydrants Installed = 1

Hydrants Removed (including water main projects and others)

Location	Installed	Removed	Hyd Valve?
N. 19th St. at Cleveland Ave. (SE)		9/20/2022	n

Total Hydrants Removed = 1

Hydrants Abandoned (including water main projects and others)

Location	Installed	Abandoned	Tr Size	Hyd Valve?

Hydrants Maintained/Moved (including water main projects and others)

Location	Installed	Maintained

Total Hydrants Maintained/Moved = 0

Water Main Breaks

Location	Date	Size
Lake Ct east of of second st	9/12/2022	4"
South Taylor Dr - North of Weeden Creek Rd	9/15/2022	16"

Number of Water Main Breaks= 2

SUMMARY

Number of feet of 4 inch water main installed	0.0	water main
Number of feet of 6 inch hydrant lead installed	0.0	
Number of feet of 6 inch water main installed	0.0	
Number of feet of 8 inch water main installed	0.0	
Number of feet of 12 inch water main installed	0.0	
Number of feet of 16 inch water main installed	0.0	
Number of feet of 20 inch water main installed	0.0	
Number of feet of 24 inch water main installed	0.0	
Number of feet of water main abandoned or removed	0	
Number of water main breaks repaired	2	
Number of hydrants installed	1	hydrants
Number of hydrants removed or abandoned	1	
Number of hydrants maintained or moved	0	
Number of street valves installed	2	valves
Number of hydrant valves installed	0	
Number of street valves removed or abandoned	2	
Number of hydrant valves removed or abandoned	0	
Number of valves maintained	0	
Number of water connections installed	5	