



Distribution System -- 3rd Quarter - July, August, September 2024

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

Location	Date Installed	Size ("), Jt	Installed By	Type
Union Ave. ~500' W. of S. 17th St. (N)	7/15/2024	6" MJ	SWU	G (vert)
S. 19th St. at Ashland Ave. (N)	7/18/2024	6" MJ	SWU	G (vert)
S. Taylor Dr ~200' N. of Union Ave	8/20/2024	6" MJ	Mitch & Sons	G (vert)
S. Taylor Dr ~200' N. of Union Ave	8/20/2024	24" MJ	Mitch & Sons	B/F-N
S. Taylor Dr ~560' N. of Union Ave	8/21/2024	6" MJ	Mitch & Sons	G (vert)
S. Taylor Dr ~560' N. of Union Ave	8/21/2024	24" MJ	Mitch & Sons	B/F-N

Total Valves Installed = 6

Street Valves and Hydrant Valves Removed

Location	Installed	Abandoned	Type
S. 19th St. at Ashland Ave. (N)	1925	7/18/2024	

Total Valves Removed = 1

Street Valves and Hydrant Valves Abandoned

Location	Installed	Abandoned

Total Valves Abandoned = 0

Street Valves and Hydrant Valves Maintained

Location	Maintained	Size	By

Total Valves Maintained = 0

Hydrants Installed (including water main projects and others)

Location	Installed	Tr Size	Valve	By
Union Ave. 500' W. of S. 17th St. (N)	7/15/2024	6'	n	SWU
Union Ave. at S. 19th St. (NE)	7/15/2024	6'	n	SWU
S. 21st St. at David Ave. (SW)	7/30/2024	6'6"	n	SWU
S. 19th St. 500' S. of Indiana Ave. (W)	8/13/2024	6'	n	SWU
S. Taylor Dr - 560 N. of Union Ave	8/21/2024	8'	y	Mitch & Sons
S. Taylor Dr - 500 N. of Union Ave	8/22/2024	8'6"	y	Mitch & Sons

Total Hydrants Installed = 6

Hydrants Removed (including water main projects and others)

Location	Installed	Removed	Hyd Valve?
Union Ave. 500' W. of S. 17th St. (N)		7/15/2024	n
Union Ave. at S. 19th St. (NE)		7/15/2024	n
S. 21st St. at David Ave. (SW)	7/4/1930	7/30/2024	n
S. 19th St. 500' S. of Indiana Ave. (W)		8/13/2024	n

Total Hydrants Removed = 4



Hydrants Abandoned (including water main projects and others)

Location	Installed	Abandoned	Tr Size	Hyd Valve?
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Total Hydrants Abandoned = 0

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

Location	Installed	Maintained
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Total Hydrants Maintained/Moved = 0

Water Main Breaks

Location	Date	Size
Oakland Ave btw S.19th St. & Sauk Trail	7/9/2024	6"
1622 Martin Ave	7/16/2024	6"
3333 Lakeshore Rd driveway to WWTP	8/7/2024	8"
333 N. 10th St	9/23/2024	6"
3737 N. 12th Place	9/30/2024	6"

Number of Water Main Breaks=5

SUMMARY

Number of feet of 4 inch water main installed	0.0	water main
Number of feet of 6 inch hydrant lead installed	18.0	
Number of feet of 6 inch water main installed	20.6	
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	20.5	
Number of feet of 20 inch water main installed	0.0	
Number of feet of 24 inch water main installed	378.0	
Number of feet of water main abandoned or removed	420.0	
Number of water main breaks repaired	5	hydrants
Number of hydrants installed	6	
Number of hydrants removed or abandoned	4	
Number of hydrants maintained or moved	0	valves
Number of street valves installed	4	
Number of hydrant valves installed	2	
Number of street valves removed or abandoned	1	
Number of hydrant valves removed or abandoned	0	
Number of valves maintained	25	
Number of water connections installed	5	



WATER MAIN AND APPURTENANCES INSTALLATION -- 3rd Quarter -July, August, September 2024

Water Main Projects (including installation or abandonment of more than 3' of pipe by utility or contractors)

Location: 6" Water Main	Installed	New Valves	New Hyd.	New Hyd Valves	Aband. Valves	Aband. Hyd.	Remove Hyd.	Size " Installed	Feet Installed	New Hyd Lead	Size Aband.	Feet. Aband.	Feet. Rem.	By
Mehrtens Ave @ N.15th St.	7/9/2024	0	0	0	0	0	0	6	7.6	0	6" CIP	8	0	SWU
Oakland Ave between S.19th St & Sauk Trail	7/9/2024	0	0	0	0	0	0	6	13	0	6" CIP	13	0	SWU
Totals:		0	0	0	0	0	0		20.6	0		21	0	

Location: 16" Water Main	Installed	New Valves	New Hyd.	New Hyd Valves	Aband. Valves	Aband. Hyd.	Remove Hyd.	Size " Installed	Feet Installed	Hyd Lead	Size Aband.	Feet. Aband.	Feet. Rem.	By
S. Taylor Dr - North of Union Ave	8/27/2024	0	0	0	0	0	0	16	17	0	16"DI	17	0	Mitch & Sons
S. Taylor Dr - North of Union Ave	8/27/2024	0	0	0	0	0	0	16	3.5	0	16"DI	4	0	Mitch & Sons
Totals:		0	0	0	0	0	0		20.5	0		21		

Location: 24" Water Main	Installed	New Valves	New Hyd.	New Hyd Valves	Aband. Valves	Aband. Hyd.	Remove Hyd.	Size " Installed	Feet Installed	Hyd Lead	Size Aband.	Feet. Aband.	Feet. Rem.	By
S. Taylor Dr - North of Union Ave	8/27/2024	0	0	0	0	0	0	24	2	0	16"DI	2	0	Mitch & Sons
S. Taylor Dr - North of Union Ave	8/22/2024	0	1	0	0	0	0	24	18	2	16" DI	18	0	Mitch & Sons
S. Taylor Dr - North of Union Ave	8/21/2024	1	1	1	0	0	0	24	180	16	16" DI	180	0	Mitch & Sons
S. Taylor Dr - North of Union Ave	8/20/2024	1	0	1	0	0	0	24	178	0	16"DI	178	0	Mitch & Sons
Totals:		2	2	2	0	0	0		378	18		378	0	