



October 2, 2026

VIA ELECTRONIC FILING

Chief RLJ Nancy Dippell, Secretary
Missouri Public Service Commission
P.O. Box 360
Jefferson City, 65102

Re: MoPSC Case No. WR-2022-0303
Missouri American Water Company (Water)

Dear Judge Dippell,

As part of the Stipulation and Agreement in case WR-2022-0303, approved by the Commission on May 3, 2023, MAWC is required to file a bi-annual Lead Service Line Report. The report includes the following:

- Known and estimated existing lead lines by source;
- Lines replaced each reporting period filing as well as cumulative total lines replaced to date;
- Location (zip code +4) and customer type of line replacement (e.g., residential, commercial, school, commercial, etc.);
- Average cost, and breakdown by company and customer side, per district for each reporting period;
- Nature and type of pipe replaced (e.g., lead, copper, galvanized gooseneck, etc.);
- Water sampling results.

The most recent Lead Service Line Report is included in this filing.

Brian LaGrand
Director of Rates
Missouri American Water

Known and Estimated Existing Lead/GRR Service Lines

SUMMARY - Known and Estimated LSLR (MO)			
Year of Home Construction	MOAW Premises		
- <i>Pre-1930 Parcels</i>	48,714		
- <i>Pre-1940 Parcels</i>	68,123		
Remaining Known LSLR			
- <i>Lead</i>	5,606		
- <i>Galvanized w/ Lead</i>	1,266		
Total	6,872		
LSLR thru 2026.09.30	27,381		
Forecasted Total LSLR Count (Remaining Known + LSLR)	34,253		
Company Side Unknown (Pre-1930)	4,643		
Customer Side Unknown (Pre-1930)	5,734		
Forecasted Total LSLR Count (Remaining Known, LSLR, Unknown Count)	38,896	to	39,987
Estimated Remaining LSLR Count	11,515	to	12,606

Cumulative Lead Service Lines Replacements

YEAR - QUARTER	LSLR	TOTAL	YEAR - QUARTER	LSLR	TOTAL
2017-Q1	26	285	2022-Q1	429	3,080
2017-Q2	94		2022-Q2	634	
2017-Q3	49		2022-Q3	991	
2017-Q4	116		2022-Q4	1,026	
2018-Q1	126	879	2023-Q1	1,077	4,476
2018-Q2	207		2023-Q2	1,138	
2018-Q3	364		2023-Q3	1,152	
2018-Q4	182		2023-Q4	1,109	
2019-Q1	165	531	2024-Q1	1,394	6,699
2019-Q2	163		2024-Q2	1,768	
2019-Q3	91		2024-Q3	1,638	
2019-Q4	112		2024-Q4	1,899	
2020-Q1	65	264	2025-Q1	1,321	5,848
2020-Q2	22		2025-Q2	1,554	
2020-Q3	60		2025-Q3	1,560	
2020-Q4	117		2025-Q4	1,413	
2021-Q1	160	1,130	2026-Q1	1,363	5,434
2021-Q2	170		2026-Q2	1,657	
2021-Q3	412		2026-Q3	1,169	
2021-Q4	388		2026-Q4	1,245	
			Cumulating		
			Estimate		

Location and Premise Type

TOWN	LSLR	TOWN	LSLR	TOWN	LSLR
ST JOSEPH	4,068	ST. ANN	323	LADUE	152
JOPLIN	3,417	PAGEDALE	303	NORMANDY	147
WEBSTER GROVES	2,641	VINITA PARK	277	SYCAMORE HILLS	146
UNIVERSITY CITY	2,244	BRENTWOOD	227	PASADENA PARK	132
ST. LOUIS COUNTY	1,920	GLENDALE	213	GREENDALE	113
OVERLAND	1,327	VELDA CITY	204	RIVERVIEW	112
MAPLEWOOD	1,152	SHREWSBURY	200	WELLSTON	100
JENNINGS	878	BRECKENRIDGE HILLS	197	PASADENA HILLS	79
MEXICO	841	CHARLACK	197	NORTHWOODS	73
RICHMOND HEIGHTS	796	BEL-RIDGE	191	FLORISSANT	70
CLAYTON	764	BEL-NOR	189	UPLANDS PARK	70
JEFFERSON CITY	600	WOODSON TERRACE	188	COOL VALLEY	48
FERGUSON	569	HILLSDALE	174	IRONTON	46
ST. JOHN	523	ROCK HILL	158	PURCELL	45
PINE LAWN	496	BEVERLY HILLS	155	BELLEFONTAINE NEIGHBORS	43
ST. LOUIS COUNTY DIST	18,255				

PREMISE TYPE	COUNT
SINGLE	25820
COMM/IND	893
MULTIFML	441
#N/A	90
APT5&UP	70
MULTICOM	19
CONDO	18
OPA/GOV	12
SEASONAL	6
UNV/SCH	5
DAYCARE	3
FOOD	2
UNKNOWN	2

Installation Cost

2025-2026 Average Costs			
District	Company Side	Customer Side	If BOTH
Jefferson City	\$9,200	\$4,000	\$13,200
Joplin*	\$6,250	\$5,100	\$11,350
Mexico	\$6,400	\$3,800	\$10,200
Saint Louis	\$11,600	\$3,600	\$15,200
Saint Joseph*	\$5,500	\$4,200	\$9,700
*pavement restoration not included fully			

Water Quality Results

Lead samples - % exceedance vs non-exceedance based on Action Level (current level, 15 ppm).

- 1586 samples to date (9/30/2026)
- 4 Exceedance (0.3%)
 - Same 3 locations from last report plus one new in St. Joseph
 - 5811 King Hill Ave (0.025 mg/L)
 - Non-exceedance = 99.7%
- Non-Detect = 87%

Federal Funding for Lead

- All previous SRF projects were completed and finalized with MODNR.
- New SRF projects include:
 - LSLR – Jefferson City
 - Grant Amount = \$1,299,700
 - Loan Amount = \$1,870,300
 - LSLR – Mexico
 - Grant Amount = \$686,750
 - Loan Amount = \$988,250
 - LSLI – Wood Heights (out for bid to be completed in 2026)
 - Grant Amount = \$54,120
 - Loan Amount = \$77,880