

CITY	SERVICES	EST. LEAD (%)	EPA COMPLIANT?	UTILITY OWNS...	CUSTOMER OWNS...	REPLACES LEAD TO CURB?	REPLACES LEAD TO METER?
MILWAUKEE	~160,000	~70,000 (44%)	Y	-	MAIN-METER**	N	N
GREEN BAY	~36,000	1,900 (5%)	N*	MAIN-CURB	MAIN-METER**	Y	N
RACINE	~34,500	10,437 (30%)	Y	MAIN-CURB	CURB-METER	N	N
KENOSHA	31,690	7,326 (23%)	Y	MAIN-CURB	CURB-METER	N	N
WEST ALLIS	19,638	8,133 (41%)	Y	MAIN-CURB	CURB-METER	Y	N
SHEBOYGAN	~18,500	~5,550 (30%)	Y	-	MAIN-METER**	Y	N
WAUWATOSA	15,502	UNKNOWN	Y	MAIN-CURB	CURB-METER	Y	N
MANITOWOC	15,002	6,579 (44%)	Y	-	MAIN-METER**	Y	N
SO. MILWAUKEE	5,935	1,903 (32%)	Y	MAIN-CURB	CURB-METER	Y	Y***
CUDAHY	~5,000	~1,500 (30%)	Y	MAIN-CURB	CURB-METER	Y	Y***
SHOREWOOD	~3,500	~3,325 (95%)	Y	MAIN-CURB	CURB-METER	Y	N

* Green Bay has a pending corrective action plan with the WI DNR, and will resample for lead in 2016. Green Bay estimates that 90% of customers with lead on the utility side of the service have galvanized steel on the customer side.

** Milwaukee and Manitowoc maintain the service from the main to the curb as policy, not by ownership. Sheboygan's utility charter states that all services from the main to the meter are customer-owned. Milwaukee is seeking legal clarification on this.

*** South Milwaukee and Cudahy give the customer the option to replace **at the customer's expense** when the main-curb portion is replaced.

All surveyed utilities will replace the **utility portion only** when a lead service is discovered. Most of them do so at the **customer's expense**.

No utility surveyed had a proactive program to seek and replace lead services.

No utility surveyed proactively replaced the entire lead service.

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PHILADELPHIA	500,000	60,000 (12%)	Y	-	MAIN-METER	Y	Y ***
CLEVELAND	450,000	45,000 (10%)	Y	MAIN-CURB	CURB-METER	PARTIAL	N
INDIANAPOLIS	315,000	2,000 (1%)	Y	MAIN-CURB	CURB-METER	Y	N
CINCINNATI	240,000	16,000 (7%)	Y	MAIN-CURB	CURB-METER	Y	N
MILWAUKEE	160,000	70,000 (44%)	Y	-	MAIN-METER**	N	N
PITTSBURGH	83,000	UNKNOWN	Y	MAIN-CURB	CURB-METER	Y	Y ****
BOSTON	75,000 *	40,000 (53%)	Y	MAIN-CURB	CURB-METER	Y	N
DES MOINES	75,000 *	12,000 (16%)	Y	-	MAIN-METER	Y *****	N
ROCHESTER (NY)	57,000	20,000 (35%)	Y	MAIN-CURB	CURB-METER	Y	N
DAYTON	50,000 *	35,000 (70%)	Y	MAIN-CURB	CURB-METER	Y	N

* Service count is residential properties only.

** Milwaukee's customers own the entire service, MWW maintains and replaces as policy. Milwaukee is seeking legal clarification and guidance on this issue.

*** Philadelphia's program is utility-paid, but rates and utility expenses are not subject to State regulation as in Wisconsin.

**** Pittsburgh charges the customer for their portion, though the work is done by the utility.

***** Des Moines, like Milwaukee, will replace the main-curb portion at the utility's expense, though the customer owns the entire service.