

# SEFLUC – LEAD SERVICE LINE INVENTORY WORKING GROUP

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JUNE 29, 2022

# Introductions

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# Group Purpose – Background – Marta Rezcko

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Lead and Copper Rule Revisions (LCRR)

Rule Effective Date: December 16, 2021

Rule Compliance Date: October 16, 2024 (28 Months)

More changes - Lead and Copper Rule Improvements (LCRI) – Before October 16, 2024

States have until October 2023 to set up their rules

# Group Purpose – Marta Reczko

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Share the most recent information

Share information resources

Share Strategies/Difficulties

Begin with LSL Inventory

If works, continue with other rule elements



# Updates from EPA and FDEP – Kevin Carter

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# Funding Update – Kevin Carter

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## Lead Service Line Inventory Links

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### Source & Drinking Water Program Quick Links

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[Rules, Information and Related Programs](#)

[Information from the Drinking Water Data Base](#)

The Lead and Copper Rule Revisions (LCRR) at 40 CFR 141.84 require community and nontransient noncommunity public water systems to complete lead service line (LSL) inventories by October 16, 2024.

- [USEPA Basic Information about Lead in Drinking Water](#)
- [USEPA Site - Funding for Lead Service Line Replacement](#)
- [USEPA Guidance Manual - Strategies to Achieve Full Lead Service Line Replacement \(October 2019\)](#)
- [USEPA Office of Water - LSL Identification and Replacement Webinars](#)
- [USEPA in Illinois: Advice to Chicago Residents about Lead in Drinking Water](#)
- [Association of State Drinking Water Administrators \(ASDWA\)](#)
- [Lead Service Line Replacement Collaborative](#)
- [The Water Research Foundation](#)
- [AWWA Lead Resource Page](#)

# FDEP Website - Maria Loucraft

# Available Resources

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Association of State Water Administrators Webpage

<https://www.asdwa.org/lead-and-copper-rule-lcr/>

State Implementation Framework for the Lead Service Line Inventory Requirements under EPA's Lead and Copper Rule Revisions

[https://www.asdwa.org/wp-content/uploads/2022/02/ASDWA\\_Framework\\_Lead\\_Service\\_Line\\_Inventories\\_Feb.-2022.pdf](https://www.asdwa.org/wp-content/uploads/2022/02/ASDWA_Framework_Lead_Service_Line_Inventories_Feb.-2022.pdf)

Requirements for Lead Service Line Inventory from ASDWA

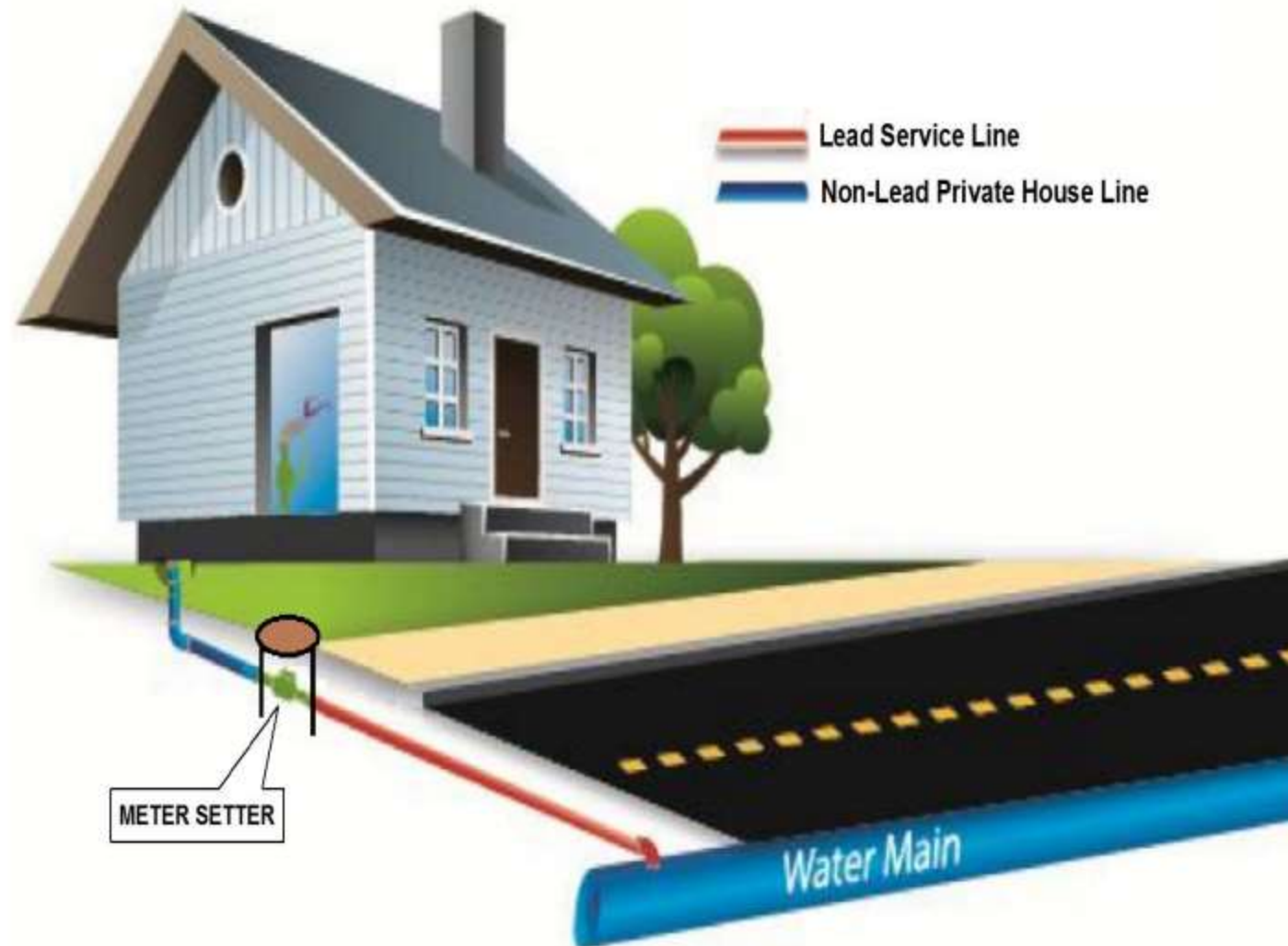
<https://www.asdwa.org/event/lead-service-line-inventory-symposium/>

Examples of interactive maps

<https://www.denverwater.org/your-water/water-quality/lead/lead-service-lines>

<https://lead.pgh2o.com/your-water-service-line/planned-water-service-line-replacement-map/>

# Typical CAW Lead Service Connection



# LCRR Requirements if Inventory Complete and no LSLs or GRR

Lead Service Line Inventory (Utility and Customer Sides) – Oct 2024 (Statement)

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~~Lead Service Line Replacement Plan (Utility and Customer Sides) – Oct 2024~~

Tap Sampling Plan – Oct 2024 (more changes expected to rule)

Customer Notifications – Nov 16, 2024 (30 days after inventory done) and ~~Annually – specific type of line; after TL or AL exceeded~~

Find and Fix – Customer (Notify 3 days, re-collect 30 days), FDEP (when) and Local and State Health Agencies Annual by July 1 (results, addresses, outreach materials, corrosion)

Water Quality Sampling upon tap sample >15 ppb sample – within 5 days, FDEP and Report with find and fix above

New Customer Tap result notifications timelines (3 days if > 15 ppb, 30 days if <= 15 ppb) & resamples within 30 days

School and Day Care Testing (<2014) – **Compile list, sampling schedule (contact facilities) due Oct 2024**

~~Filter Pitchers, POU filters, educational material & flushing info, analytical testing & reporting when disturb line (LSL, GRR, Unknown) – communication between field/compliance or lab~~

New limits (Action Level and Trigger Level)

~~Lead Service Line Replacements based on TL or AL exceedance (track in Inventory with dates, Report # and Analytical results) – communication between field/compliance or lab/ inventory data entry~~

Corrosion Plans (Optimize upon TL exceedance or make adjustments based on Find and Fix Water Quality, new test procedures)

~~Customer Service telling customer service line composition for new accounts~~

# LSL Replacement Counts

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**Replacement of both Utility side (required) and Customer (required) = 1**

**Replacement of Utility side (required) only and customer (required) not replaced = 0**

**Replacement of Utility side (required) only and customer (not required) = 1**

**Replacement of Customer side (required) only and Utility side (required) not replaced = 0**

**Replacement of Customer side (required) only and Utility (not required) = 1**

Since replacement is based on the full line only, may want to quantify based on full line.

Each Service line will have A and B portion

# New Information Sharing

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Private Distribution Systems ?

Other?



# LSL Inventory Sharing

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City of Margate

What we have done up to now

Future strategies for inventory or identification

Problems encountered

Solutions developed

# Next Meeting

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Topic -

Date –

Time-

Location-

Staff Needed –

What do we want to accomplish next time?

