

FY 2024 EPA Pb Strategy Performance Measures and Milestones

GOAL 1: REDUCE COMMUNITY EXPOSURES TO LEAD SOURCES	
Objective A: Reduce Exposure to Lead in Homes and Child-Occupied Facilities with Lead-Based Paint and Other Hazards	
<i>FY 2024 Measures</i>	<i>FY 2024 Milestones</i>
<p><u>From October 1, 2023 to September 30, 2024</u>: host national and community-based Lead Awareness Curriculum sessions – Train-the-Trainer for 1,000 community leaders and Understanding Lead sessions for 400 community members. (Contingent on travel and EPM funding)</p> <p><u>From October 1, 2024 to September 30, 2025</u>: host national and community-based Lead Awareness Curriculum sessions – Train-the-Trainer for 1,000 community leaders and Understanding Lead sessions for 400 community members. (Contingent on travel and EPM funding)</p> <p><u>From October 1, 2025 to September 30, 2026</u>: host national and community-based Lead Awareness Curriculum sessions – Train-the-Trainer for 1,000 community leaders and Understanding Lead sessions for 400 community members. (Contingent on travel and EPM funding)</p>	<p><u>By September 2024</u>: update the Heavy Metals in Cultural Products: Outreach and Educational Resources Toolkit as new resources and educational materials are made available, and continue outreach to inform stakeholders of the toolkit’s availability.</p> <p><u>By August 2023</u>, propose, and <u>by October 2024</u>, take final action on the Dust-lead Hazard Standards (DLHS) and Dust-lead Clearance Levels (DLCL) Rule.</p>
Objective B: Reduce Exposure to Lead from Drinking Water	
<i>FY 2024 Measures</i>	<i>FY 2024 Milestones</i>
<p>Track and report total funds to disadvantaged communities for projects that support reduction of lead in drinking water.</p> <p>Track and report total lead service line replacements funded.</p>	<p><u>By the end of 2023</u>, propose, and <u>by October 2024</u>: take final action on the Lead and Copper Rule Improvements to strengthen the regulatory framework and address lead in drinking water.</p>
Objective C: Reduce Exposure to Lead in Soils	
<i>FY 2024 Measures</i>	<i>FY 2024 Milestones</i>
<p><u>By September 30, 2026</u>: complete 225 Superfund cleanup projects that address lead as a contaminant (averaging 45 each year).</p>	<p><u>By December 2023</u>: evaluate and revise the Residential Soil Lead Guidance for Contaminated Sites to protect communities by further reducing the potential for exposure to lead in soil.</p>

GOAL 1: REDUCE COMMUNITY EXPOSURES TO LEAD SOURCES

Report annually the **number of Brownfields cleanups that addressed lead** contamination, as reported by grant recipients.

Objective D: Reduce Exposure to Lead Associated with Emissions to Ambient Air

FY 2024 Milestones

Projected completion of the **current lead NAAQS review in 2026**.

Anticipated completion of rulemakings for important lead emissions sources over the next two years:

- **In Winter 2023**: secondary lead smelters (NSPS).
- **In 2024**: primary copper smelters, integrated iron and steel manufacturing, and large municipal waste combustors.

Objective E: Reduce Exposure to Lead Through Enforcement and Compliance Assurance

FY 2024 Measures

Each year: **direct enforcement resources to at least one community with environmental justice concerns in each Region**, to help address the exposures to lead in that community and take appropriate enforcement action.

Each year: **publicly report on national statistics related to lead cleanups and inspections**, including whether the inspections occurred in communities with environmental justice concerns.

GOAL 2: IDENTIFY COMMUNITIES WITH HIGH LEAD EXPOSURES AND IMPROVE THEIR HEALTH OUTCOMES

FY 2024 Milestone

By September 2024, **produce a U.S. national-scale analysis and several state-specific analyses identifying lead exposure hotspots**, based on research in Michigan and other available data, to be broadly communicated through presentations and papers.

GOAL 3: COMMUNICATE MORE EFFECTIVELY WITH STAKEHOLDERS

FY 2024 Measures

EPA's Lead-Based Paint Program is a co-author of the Protect Your Family pamphlet, with HUD and CPSC. The pamphlet explains the

FY 2024 Milestones

By October 2024: **update the Protect Your Family pamphlet** with finalized Dust-lead Hazard Standards (DLHS) and Dust-lead Clearance Levels (DLCL) Rule information.

dangers of lead in the home and how to protect families from lead-based paint hazards. To ensure this critical information is meaningfully accessible to persons with limited English proficiency, the brochure is available in 12 languages: English, Arabic, Chinese Simplified and Traditional, French, Korean, Polish, Russian, Somali, Spanish, Tagalog, and Vietnamese. This key document is required by law to be provided in pre-1978 house purchase and rentals to consumers. **EPA commits to reviewing the information annually for possible updating as new requirements are developed.**

By December 2024: **publish updated Protect Your Family pamphlet** in Arabic, Chinese Simplified and Traditional, French, Korean, Polish, Russian, Somali, Spanish, Tagalog, and Vietnamese.

GOAL 4: SUPPORT AND CONDUCT CRITICAL RESEARCH TO INFORM EFFORTS TO REDUCE LEAD EXPOSURES AND RELATED HEALTH RISKS

FY 2024 Measures

By September 30, 2026: **develop tools and informational resources for lead service line (LSL) identification technologies** to assist **small and underserved water systems** to efficiently complete LSL inventories.

Each year: **updates** to these LSL identification technology resources will be **shared at the EPA Drinking Water Workshop: Small Systems Challenges and Solutions.**