

# **ALNAP Highlights Lead Service Line Replacement Cost Calculator as a Climate Action and Human Rights Tool Advancing the United Nations SDGs**

**Free tool advances equitable lead service line replacement, public health, and climate-resilient drinking water infrastructure aligned with the Sendai Framework.**

## **Chicago, Illinois — November 5, 2025**

Environmental & Public Health International (EPHI) announced that its United Nations Environment Programme (UNEP)-recognized [Lead Service Line Replacement Cost Calculator](#) (LSLRCC) has been officially featured by the Active Learning Network for Accountability and Performance in Humanitarian Action (ALNAP), a global network of leading humanitarian agencies hosted by the Overseas Development Institute (ODI).

The LSLRCC is listed among ALNAP's Guidance and Tools resources under Climate and Environment, Human Rights, and Urban Development and Response themes. Since its launch in April 2025, users have applied the LSLRCC to model over \$3 billion in lead service line replacement costs, advancing public health, transparency, and global capacity for equitable, climate-resilient drinking water infrastructure planning.

Aligned with the U.S. Environmental Protection Agency's (EPA) Lead and Copper Rule Improvements (LCRI) and the Sendai Framework for Disaster Risk Reduction, the LSLRCC supports governments, Tribal authorities, and utilities in strengthening preparedness, reducing vulnerabilities, and enhancing community resilience through sustainable water infrastructure investment.

“Recognition by ALNAP reinforces that safe drinking water access and lead service line replacement are not only public health imperatives but also vital components of climate adaptation and disaster risk reduction,” said Anthony Ross, Director of EPHI.

## **Advancing United Nations Sustainable Development Goals Through Climate-Resilient Drinking Water Infrastructure**

The LSLRCC advances multiple United Nations Sustainable Development Goals (SDG), including:

- SDG 3 – Good Health and Well-Being
- SDG 6 – Clean Water and Sanitation
- SDG 11 – Sustainable Cities and Communities
- SDG 13 – Climate Action
- SDG 17 – Partnerships for the Goals

The tool has been recognized by the United Nations Environment Programme (UNEP), UNESCO, and the UN Global Compact Water Action Hub for its contribution to equitable, climate-adaptive infrastructure planning.

### **Sponsor the Lead Service Line Replacement Cost Calculator**

To learn more or explore sponsorship opportunities supporting equitable, climate-resilient drinking water infrastructure, visit the LSLRCC [Sponsorship page](#).

### **About Environmental & Public Health International (EPHI)**

[Environmental & Public Health International](#) (EPHI) is a trusted leader in [EPA-aligned drinking water training](#) and public water system compliance support for municipalities, Tribal governments, and state agencies. Drawing on direct expertise from the [Flint Water Crisis response](#) and [Flint water recovery initiatives](#), EPHI equips government agencies with proven strategies to eliminate lead in drinking water, achieve Safe Drinking Water Act (SDWA) compliance, and advance public health equity in drinking water infrastructure.

Through a data-driven, equity-focused planning framework, EPHI strengthens State Revolving Fund (SRF) drinking water applications, supports Lead and Copper Rule Improvements (LCRI) compliance strategies, and guides lead service line replacement projects funded under the Bipartisan Infrastructure Law (BIL).

Aligned with the United Nations Sustainable Development Goals (SDGs) for clean water and sanitation, and advancing [climate-resilient drinking water infrastructure](#), EPHI promotes environmental equity, expands access to sustainable community water systems, and accelerates global progress toward resilient water development.

For more information on our [terms](#), [privacy policy](#), training evaluation [surveys](#), and [registration](#) details, please [contact us](#).

You can access the [original press release](#) in the [EPHI Newsroom and Media Updates](#).

**This recognition follows a series of high-profile features and endorsements, including:**

[NACDI Features EPA-Aligned Tribal Lead Service Line Replacement Tool](#)

September 16, 2025

[Free Tribal, State & Local Lead Service Line Replacement Tool | APA Colorado](#)

September 13, 2025

[EPA-Aligned Lead & Copper Rule Improvements Compliance Tool | WC&P](#)  
September 10, 2025

[Lead in Drinking Water Risk Reduction Tool | River Network LCRI Hub](#)  
September 6, 2025

[AWWA Lists EPHI's LSLRCC: Lead Service Line Replacement Tool](#)  
August 29, 2025

[LCRI Tool for Disadvantaged Communities | UN Water Action Hub](#)  
August 21, 2025

[EPA-Aligned LSLR Tool for LCRI & DWSRF | APA Washington](#)  
August 16, 2025

[Lead Service Line Replacement Funding & Compliance Tool | Duke CTSI](#)  
August 13, 2025

[Environmental Justice Lead Service Line Replacement Tool | WPP](#)  
August 10, 2025

[UNICEF-Aligned SDWA & LCRI Compliance Tool Listed on UNEP Platform](#)  
August 3, 2025

[Lead and Copper Rule Improvements Compliance Tool | Featured by NCHH](#)  
July 27, 2025

[Lead Service Line Replacement | Free EPA-Aligned Tool Featured by EDF & EPIC Innovation Hub](#)  
July 13, 2025

[Water Infrastructure Tool | EPA, HUD, USDA | Environmental Justice | Lead Service Line Replacement](#)  
July 12, 2025

[Sponsor WHO- & UNEP-Aligned Clean Water Equity Tool Advancing 8 UN SDGs | WASH & LSLR](#)  
July 6, 2025

[UNEP Recognizes Safe Drinking Water Equity Tool | Sponsor Now](#)  
June 28, 2025

[Free Lead Service Line Replacement Tool | Supports SRF Applications](#)  
June 22, 2025

[Lead Service Line Replacement Tool listed in MERLOT & CivicTech](#)  
June 7, 2025

[Lead Service Line Replacement Cost | Tribal & Local Governments](#)  
May 26, 2025

[Lead Service Line Replacement \(LSLR\) Tool | Federal Trademark & Copyright Filed](#)  
May 11, 2025

[Former EPA Official Debuts Lead Service Line Replacement Tool](#)  
April 29, 2025

[Former EPA Flint Coordinator Leads Water Crisis Training](#)  
March 31, 2025

**Media Contact:**

Anthony Ross  
Environmental & Public Health International  
Email: [anthony.ross@ephillc.com](mailto:anthony.ross@ephillc.com)  
Phone: 312.248.1416  
Website: <https://ephillc.com/>