Lead in Drinking Water

EPA Updates

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EPA Region 5
Outline

Water Infrastructure Improvements for the Nation (WIIN) Act Provisions:

• Lead Testing in School Drinking/Child Care Drinking Water
• Reducing Lead in Drinking Water

Lead and Copper Rule Long-term Revisions
LEAD TESTING IN SCHOOL AND CHILD CARE PROGRAM DRINKING WATER GRANT
Water Infrastructure Improvements for the Nation Grant Opportunities

- **Assistance for Small and Disadvantaged Communities – SDWA §1459A**
  - Approximately $42.8 million in funding. Grants will be awarded as non-competitive grants to states, with a 2 percent tribal allotment of $875K.

- **Reducing Lead in Drinking Water – SDWA §1459B**
  - Approximately $25 million in funding. This will be a competitive grant.

- **Lead Testing in School And Child Care Program Drinking Water – SDWA §1464(d)**
  - Approximately $43.7 million in funding. Grants will be awarded to states to assist local educational agencies. The tribal allotment is approximately $875K.
## Background - Actions to Date

<table>
<thead>
<tr>
<th>Timing</th>
<th>Item</th>
</tr>
</thead>
<tbody>
<tr>
<td>September 21, 2018</td>
<td>EPA Office of Ground Water and Drinking Water (OGWDW) sent to Governors of all eligible states a letter announcing the FY 2019 grant program; EPA initiates tribal consultation.</td>
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<tr>
<td>February 11, 2019</td>
<td>Deadline for all participating states and territories to submit a Notice of Intent to Participate to OGWDW</td>
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<tr>
<td>April 29, 2019</td>
<td>OGWDW informs the states and territories of their final allocation via email</td>
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<tr>
<td>June 2019</td>
<td>Implementation Document and Workplan Sample available to states</td>
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<tr>
<td>July 2019</td>
<td>Deadline for states to submit final draft workplans and budget narratives to their EPA Regional Office for review</td>
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The Objectives of this Program are to:

<table>
<thead>
<tr>
<th>Objective</th>
<th>Description</th>
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<tbody>
<tr>
<td><strong>Reduce</strong></td>
<td>Reduce children’s exposure to lead in drinking water;</td>
</tr>
<tr>
<td><strong>Encourage</strong></td>
<td>Encourage efficient use of existing resources and exchange of information in various educational and health sectors;</td>
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<tr>
<td><strong>Develop</strong></td>
<td>Develop strategies to provide funding for schools unable to pay for testing and facilities serving vulnerable a population;</td>
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<tr>
<td><strong>Utilize</strong></td>
<td>Utilize the 3Ts model or model no less stringent to establish best practices for a lead in drinking water prevention program;</td>
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<tr>
<td><strong>Collaborate</strong></td>
<td>Collaborate with partners and foster sustainable partnerships at the state and local level; and</td>
</tr>
<tr>
<td><strong>Enhance</strong></td>
<td>Enhance community, parent, and teacher cooperation and trust.</td>
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Allocation of Funds

- EPA will award approximately $43.7 million in funding for the Lead Testing in School and Child Care Program Drinking Water Grant Program.

- Based on an allocation formula that includes factors for population, disadvantaged communities, and lead exposure risk.

- Approximately 6.44% will be allotted for assistance to tribal educational agencies.
## Allocation of Funds

<table>
<thead>
<tr>
<th>Region 5 States</th>
<th>Allocation for FY18 &amp; FY19</th>
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<tbody>
<tr>
<td>Illinois</td>
<td>$1,582,000</td>
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<tr>
<td>Indiana</td>
<td>$753,000</td>
</tr>
<tr>
<td>Michigan</td>
<td>$1,190,000</td>
</tr>
<tr>
<td>Minnesota</td>
<td>$752,000</td>
</tr>
<tr>
<td>Ohio</td>
<td>$1,361,000</td>
</tr>
<tr>
<td>Wisconsin</td>
<td>$912,000</td>
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</tbody>
</table>
Eligible Uses

Funds for the eligible activity of testing for lead in drinking water in schools and child care facilities must be used in accordance with the following:

• The EPA’s 3Ts for Reducing Lead in Drinking Water guidance (found at www.epa.gov/safewater/3ts);

  OR

• Applicable state regulations or guidance regarding reducing lead in drinking water in schools and child care facilities that are not less stringent.
REDUCING LEAD IN DRINKING WATER
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REDUCING LEAD IN DRINKING WATER

Purpose: Funding for projects/activities that reduce lead in drinking water

Competitive grant run by EPA HQ
FY18: $10M; FY19: $15M – total available $25M

Request for Applications expected out by end of the calendar year 2019
REDUCING LEAD IN DRINKING WATER

Eligible Projects:
• Priority given to:
  • Disadvantaged communities with action level exceedance in last 3 years
  • Address lead levels in schools, daycare, or other facilities primarily serving children
• Meaningful improvements (water infrastructure projects) to water systems
  • Lead service line (LSL) replacement
  • Grants to homeowners for private-side LSLs
  • Planning, testing, mitigation activities
LEAD AND COPPER RULE
LONG-TERM REVISIONS

- Draft Proposal for LCR Long-Term Revisions has been submitted by EPA to Office of Management and Budget

- After OMB approval, will be published in Federal Register for public review and comment
Questions

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