Oklahoma Department of Environmental Quality

LEAD TESTING

In Schools & Child Care Facilities Drinking Water Program

PROGRAM REPORT

-- This report will be updated quarterly with new program totals -Approximate Location of City of Participating Facilities.

Elk City (77)

Cities or towns with multiple participants are shown once.

For more information about the program, please visit our LWSC program website:

LWSC Program Website

PROGRAM PARTICIPANTS:

Public Schools- 67

Childcare, Daycare- 79

Other Youth Facilities- 1

Private Schools or Childcare- 0

146
TOTAL PARTICIPANTS

Community Action
Agency of Oklahoma
City signed up
15 locations to
be tested



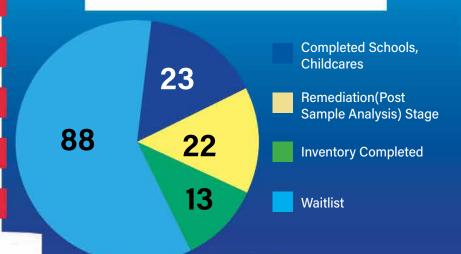
Participation Population

Students and Staff in participating facilities:

14,832

Students and Staff in facilities who have remediated/reduced lead in their facility:

9,769



Program Status

Site Cleanup Assistance Program

Program provided by DEQ Land Protection Division to provide funding for remediation. i.e. faucet replacement, added approved filters, water cooler replacement, etc.

Requests for SCAP Funding: 7

\$38,452

SCAP FUNDING REQUESTED TO DATE **192 HOURS**

Hours spent on-site at participating facilities providing technical or sampling assistance.

3,281

SAMPLES COLLECTED TO DATE

Facility Remediations



When lead is detected in any amount, the facility takes action to reduce the lead delivered in potable sources by any one or combination of the following.

Replaced faucet/fixture- 95

Replaced water cooler- **25**

Added approved filter- 5

Plumbing repairs- 1

Restricted use or Removed from service- 34

Flushing protocols, routine- 41

Enhanced maintenance- 0



Sample Result Summary To Date

3.13%

32.64%



Program Challenges

- Communication issues have arisen between DEQ and participating facilities- specifically in regards to site visits (sampling and inventory events)
- Challenge has been addressed by developing an official letter template to be sent out to schools prior to any scheduled site visit.

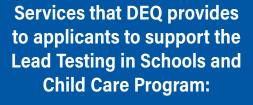
- Lead exceedance, > 15 ppb
- Lead detected, 1-15 ppb
- Not detected, < 1 ppb</p>



TRAIN - TEST - TAKE ACTION -

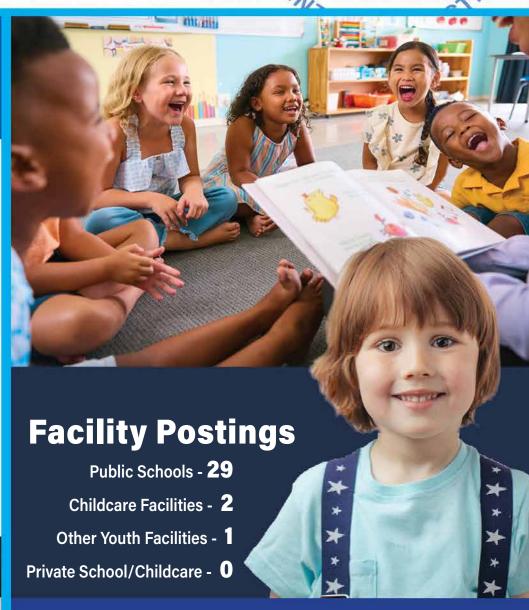
IN THE NEWS FROM EPA:

https://www.epa.gov/dwcapacity/wiin-grant-voluntary-school-and-childcare-lead-testing-and-reduction-grant-program



- Application Assistance
- Inventory and Forms Assistance
- Sampling Plan and Sampling Assistance
- Sample Analysis
- Result Notifications and Technical Assistance
- Remediation Assistance
- Resampling Assistance
- Informational Program
 Publications and Training
- Website with program information, training materials, and all posted results from sampling events





Recently Completed Facilities

CARD Head Start-411 W. New Orleans St, Broken Arrow