

GRANT ANALYSIS FORM OPERATING & CAPITAL GRANT PROJECTS/PROGRAMS

Department/Division: **Health Department**

Contact Person & Phone No:

Category of Request

- New Grant**
- Grant Continuation**
- Change in Previously Approved Grant**

Previous Council File No. 191249

Previous Council File No.

Project/Program Title: 2021 Consolidated Contract-Lead Detection

Grantor Agency: State of Wisconsin Department of Health Services

Grant Application Date: N/A- Continuation

Anticipated Award Date: January 2021

Please provide the following information:

1. Description of Grant Project/Program (Include Target Locations and Populations):

The Lead Detection Grant funds supportive, comprehensive and coordinated service delivery to lead-poisoned children and their families. This grant supports nursing case management, lead inspection, hazard identification and abatement technical services. 100% of the children in the City of Milwaukee with a venous blood lead level greater than or equal to 20mcg/dL or two venous blood lead levels greater than or equal to 15mcg/dL at least 90 days apart the City of Milwaukee Health Department will make contact attempts to provide follow-up services for lead. For Nursing Case Management contact attempts, the outcomes will result in 90% of Families will accept follow-up services, 8% will be unable to make contact, 2% of families may deny the offered services. For Environmental Investigations, 100% of referred children to the City of Milwaukee Health Department will be followed-up.

2. Relationship to City-wide Strategic Goals and Departmental Objectives:

The Lead Detection State of Wisconsin grant assures the promotion of safe and healthy homes for children in Milwaukee. The investigation of lead poisoning and medical case management assures that children that are lead poisoned are identified early and receive the interventions needed for healthy child development.

3. Need for Grant Funds and Impact on Other Departmental Operations (Applies only to Programs):

This consolidated contract funds positions and services needed to sufficiently administer the Home Environmental Health program. While some City funds are currently used to support some of these initiatives, they are considered as match funds for the grantor. These functions could not be achieved without the grant funding supplementing the City funds.

4. Results Measurement/Progress Report (Applies only to Programs):

Lead Detection Grant:

- Monitoring of all childhood lead level results for every child in the City of Milwaukee.
- Outreach and education to families of City of Milwaukee children with capillary or venous blood lead levels $\geq 5\text{mcg/dL}$
- Comprehensive public health nursing case management for all City of Milwaukee children with venous blood lead levels $\geq 20\text{mcg/dL}$ (or have two venous blood lead levels $\geq 15\text{mcg/dL}$ at least 90 days apart).
- Environmental lead hazard investigations for all City of Milwaukee children with venous blood lead levels $\geq 20\text{mcg/dL}$ (or have two venous blood lead levels $\geq 15\text{mcg/dL}$ at least 90 days apart).

Due to the pandemic the Wisconsin Department of Health Services has seen a significant drop in lead testing nationally. The Stay at Home Order issued by the governor placed a temporary hold on the abatement side. The department is on pace to follow up with

more than 135 children to receive nursing case management and assessed more than 245 units with full investigations (nurse case management and environmental investigation) in 2020. However, that is but a fraction of the total 2800+ children who are expected to be found with elevated blood lead level.

5. Grant Period, Timetable and Program Phase-out Plan:

The grant period for the Consolidated Contract Lead Detection Grant is January 1, 2021 through December 31, 2021.

6. Provide a List of Subgrantees:

None

7. If Possible, Complete Grant Budget Form and Attach.

See attached