

# GRANT ANALYSIS FORM OPERATING & CAPITAL GRANT PROJECTS

Department/Division: Health Department

Contact Person & Phone No: Angie Hagy x5833/ Lindsey Pagex5789

## Category of Request

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

Previous Council File No.

Previous Council File No.

Project Title: 2018 Consolidated Contract- Lead Detection

Grantor Agency: State of Wisconsin Department of Health Services

Grant Application Date: N/A-Continuation

Anticipated Award Date: January 2018

## Please provide the following information:

### 1. Description of Grant Program/Project (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 care management, lead inspection, hazard identification and abatement technical services.

### 2. Relationship to Citywide 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 capillary or venous blood lead levels  $\geq 10\text{mcg/dL}$ .
  - Environmental lead hazard investigations for all City of Milwaukee children with capillary or venous blood lead levels  $\geq 15\text{mcg/dL}$ .
- Since 1997, the percent of tested children under 6 with  $\geq 5\text{mcg/dL}$  blood lead levels has dropped from 37.9% to 11.6% in 2016.

The department is on pace to follow up with more than 200 children with either early intervention (health service assistant) or complete a full investigation (nurse case management and environmental investigation) in 2017. 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, 2018 through December 31, 2018.

If funding was not received, the positions paid by this contract would be eliminated and the ability of the Health Department to provide these services would be greatly diminished.

### 6. Provide a List of Subgrantees:

None.

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

See attached.