

GRANT ANALYSIS FORM OPERATING & CAPITAL GRANT PROJECTS/PROGRAMS

Department/Division: Health/Emergency Preparedness and Environmental Health

Contact Person & Phone No: Christine Westrich 414-336-8039

Category of Request

☐ New Grant

☒ Grant Continuation

☐ Change in Previously Approved Grant

Previous Council File No. N/A (<\$20,000)

Previous Council File No. _____

Project/Program Title: 2024 Beach Monitoring Scope of Work

Grantor Agency: Wisconsin Dept. of Natural Resources

Grant Application Date: 03-22-2024

Anticipated Award Date: 05-01-2024

1. Description of Grant Project/Program (Include Target Locations and Populations):
This is an annual awarded grant/contract with WI DNR to deliver services to monitor public beaches in the city and provide timely public messaging on waterborne pathogens, dangerous currents, and riptides. Services provided by MHD Environmental Preparedness & Environmental Health (EPEH) either directly or through pass-throughs to UW-M School of Freshwater Sciences include: 3X week water sample and data collection at four to five official and proposed county beaches in the city, lab analysis of those samples by MHD, daily updated public messaging on possible health hazards, annual surveys of beaches regarding water quality dynamics, annual reporting, and professional development i.e. participation at annual Great Lakes Beach Association Conference.
2. Relationship to City-Wide Strategic Goals and Departmental Objectives:
The public health services provided under the grant include these basic public health capabilities as defined by CDC: lab testing, issuing public health information and warnings, information sharing(with a state government agency), and public health environmental surveillance.
3. Need for Grant Funds and Impact on Other Departmental Operations (Applies only to Programs):
As detailed above, these grant funds support core functionalities of the MHD. They support not only EPEH, but also the MHD Laboratory for biological testing.
4. Results Measurement/Progress Report (Applies only to Programs):
Performance measurements include:
 - 95% of public and inter-agency messaging regarding daily health risk status of beaches disseminated within 30 minutes of receipt of impacting data
 - Delivery of four Annual Sanitary Surveys, one each for Bradford, McKinley, South Shore and South Shore's planned relocation site, detailing relevant beach dynamics that affect water quality, delivered to WI DNR by October 30th, 2024, in accordance with DNR's stipulation. .
5. Grant Period, Timetable and Program Phase-Out Plan:
Thrice weekly sampling, lab analysis, and daily public message updates will begin on May 24, 2024 and end on September 2nd, 2024. Auditing/correction of reported data and completed Annual Sanitary Surveys will be completed by October 31, 2024.
6. Provide a list of Subgrantees:
Grant funds will be awarded to UW – Milwaukee School of Freshwater Sciences Miller Laboratory to carry out sampling and collection work.
7. If Possible, complete Grant Budget Form and attach to back.
Attached (CCFN 231985)