

GRANT ANALYSIS FORM OPERATING & CAPITAL GRANT PROJECTS/PROGRAMS

Department/Division: Health Department-Laboratory

Contact Person & Phone No: Dr. Sanjib Bhattacharyya, Laboratory Director – Ext. 5702

Category of Request

New Grant

Grant Continuation

Previous Council File No.

Change in Previously Approved Grant

Previous Council File No.

Project/Program Title: AMD Sequencing & Analytics Project E: Emerging Issues

Grantor Agency: Centers for Disease Control and Prevention ELC Enhancing Detection (via Wisconsin Division of Public Health (WI DPH))

Grant Application Date: July 2021

Anticipated Award Date: August 2021

Please provide the following information:

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

The Advanced Molecular Detection (AMD) Sequencing & Analytics funding is being awarded to current ELC recipients, to enable state and local health departments to make long-term investments in workforce and infrastructure to support sequencing and analytic capacity building in microbial genomics and bioinformatics, as well as accelerate further development of AMD capacity. As a funding recipient, the MHD Laboratory will primarily focus on three key areas, including – enhancing sequencing and bioinformatics capacity, and supporting equipment and supplies as well as data integration.

The MHD Laboratory will serve as a subgrantee to the WI DPH (primary grant recipient) and work in conjunction with WI DPH in order to fulfill these grant deliverables.

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

This grant directly relates to the MHD departmental strategic goal of ensuring public health preparedness and response, by better equipping the laboratory to detect pathogens, toxins and emerging infectious diseases, particularly in the area of genomic sequencing for COVID-19 and other pathogens.

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

These grant funds and related activities will positively impact laboratory and epidemiology related operations at the MHD, and are needed to support the laboratory testing services in response to COVID-19 and other pathogens.

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

Required Activities:

1. Regular participation in calls with CDC for technical assistance and monitoring of activities supported through this cooperative agreement.
2. On-time submission of all requisite reporting. This may include but is not limited to reporting of performance measures, progress on milestones, and/or financial updates.
3. Report expenditures and unliquidated obligations (ULOs) on a monthly basis.
4. Documentation of any necessary budget change/reallocation.

Summary of Reporting Requirements:

1. Quarterly progress reports on milestones in approved workplans.
2. Monthly fiscal reports (beginning 30 days after NOAs are issued).
3. Performance measure data.
4. CDC may require recipients to develop annual progress reports (APRs).

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

The funding period for this award is approx. Aug. 1, 2021 – July 31, 2024.

6. Provide a List of Subgrantees:

This grant is anticipated to be directly awarded to the Wisconsin Division of Public Health (WI DPH), with funds administered to the MHD Laboratory (subgrantee) via a contract with WI DPH.

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