

# GRANT ANALYSIS FORM

## OPERATING & CAPITAL GRANT PROJECTS/PROGRAMS

Department/Division: **Health Department**

Contact Person & Phone No: **Reggie Moore 286.8553**

### Category of Request

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

**Previous Council File No.** 140718

**Previous Council File No.**

**Project/Program Title:** Case-Control Study: How do victims and suspects of firearm violence compare to controls?

**Grantor Agency:** The Joyce Foundation

**Grant Application Date:** N/A

**Anticipated Award Date:** N/A

**Please provide the following information:**

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

In Milwaukee, where a person is shot every 14 hours, the Milwaukee Homicide Review Commission (MHRC), in collaboration with Milwaukee Health Department, is positioned to develop fact-based gun policy built on an unprecedented wealth of linked data in a community health and safety integrated data hub, DataHub MKE. The DataHub already includes Milwaukee Police Department arrest and incident data; Milwaukee County Pretrial Services data; Milwaukee Health Department records (births, immunizations, blood lead levels, and communicable disease); and Milwaukee County District Attorney's Office information. Other data on individuals are currently being processed and added to the DataHub: Wisconsin State Courts data, data from the Milwaukee Public Schools and the Bureau of Milwaukee Child Welfare. Data on context (neighborhood and community data) are also being integrated: parcel-level historical and current property records.

The unprecedented wealth of data in the DataHub affords the opportunity to improve our understanding of risk and protective factors for gun violence by linking multiple data sources on the life course and community context of individuals both involved and not involved in gun violence. That is, the DataHub gives us the ability to perform post-facto analysis but also predictive analytics inasmuch as it contains data on all individuals, regardless of their involvement in gun violence.

#### NO COST EXTENSION

Delays in data use agreements lead to delays in data integration and availability for analysis.  
Approval received on for DA, MHD, MPS received on April 26, 2017 for data use.

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

Consistent with MHD Office of Violence Prevention and Public Health Research and Policy objectives to strengthen the data capacity to reduce and prevent violence.

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

The funds will enhance violence prevention efforts locally as well as provide policy relevant to the rest of the state.

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

The analysis plan will focus on the research questions relevant to both policy development and the identification of risk and protective factors for gun violence. In addition to the dissemination plan, mini reports, seeking to answer firearm policy questions, will be issued/presented of our finds to policy makers and practitioners at the local, state and national level. These mini reports will be designed to address a specific set of research questions.

#### COMPLETED

Template data use agreements completed in August 24, 2016

Data Integration completed March 2017

Data use approved by City of Milwaukee Health Department, Milwaukee Public Schools and Milwaukee County District Attorney's Office April 26, 2017

Data linkage currently underway to begin analysis.

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

**September 1, 2014 through February 29, 2016**

**Data integration October 1 – Dec 31, 2014**

**Data Analysis/reports Dec 1 2014 through February 29, 2016**

Delayed: Template Data Use Agreements completed for MPS, DA, MPD, PreTrial, 08-24-2016 which allowed for the data integration to occur. Integration completed March 2017, Approval to use data for this project received 4-26-2017

**6. Provide a List of Subgrantees:**

**Marquette University**  
**Syslogic, INC**  
**Impact Planning Council**

**Medical College of Wisconsin**  
**Michigan State University**

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

Budget form is attached.