

**GRANT ANALYSIS FORM
OPERATING & CAPITAL GRANT PROJECTS/PROGRAMS**

Department/Division: Milwaukee Police Department

Contact Person & Phone No: Police Sergeant Matthew Palmer, 414-935-7526

Category of Request

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

Grant No. 2021-SS-01-15930

Project/Program Title: City of Milwaukee's ShotSpotter Expansion Project Program

Grantor Agency: State of Wisconsin Department of Justice

Grant Application Date: N/A-continuation

Anticipated Award Date: July 13, 2020

Please provide the following information:

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

The purpose and goal of this continuing program is to have the ShotSpotter system provide real-time data relative to actual shots being fired to assigned monitoring department personnel. SST technology detects outdoor audible gunfire within the coverage area through the use of acoustic sensors capable of pinpointing the accurate location of a gunfire event. SST guarantees detection of 80% of gunfire within the coverage area within 25 meters of the incident.

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

It is the mission of the department to decrease injuries and/or fatalities by rapidly responding to the area of detected shots to investigate ShotSpotter (SST) alerts following established standards of officer safety, investigative protocol, and evidence recovery standards.

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

The SST system allows the police department the ability to better track overall shots fired incidents, conduct better predictive analysis, and allow for the most cost effective and expeditious method relative to the deployment and redeployment of police resources based upon the data findings. The awarded amount will support MPD's deployment of the SST program in the City of Milwaukee and will be further utilized for maintenance of software technology.

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

Progress and financial reports are due to DOJ and are to be submitted on a quarterly basis through E-grants.

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

July 1, 2020 – June 30, 2021

6. Provide a List of Subgrantees:

N/A

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

Please see attachment.