



**BE A FORCE**

**Milwaukee Police Department**

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**Edward A. Flynn**  
Chief of Police

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**October 10, 2016**

To the Finance and Personnel Committee,

On September 14, 2016, I appeared before the Finance and Personnel Committee in regards to resolution 160403 – communication from the Department of Administration informing the Finance and Personnel Committee of waivers granted for certain single or sole source contracts or contract amendments for the ShotSpotter (SST) Program in the amount of \$320,000. The committee requested that I forward SST outcome data in support of this program. The following data points are my response.

Milwaukee's ShotSpotter system covers approximately 12.5 square miles and is divided into two coverage areas.

In the first six months of 2015 the SST system alerted 4,336 times registering 18,031 gunshots. The department recorded 458 incident reports, recovered 45 crime guns, 2,603 cartridge casings, 99 spent bullets, and arrested 68 individuals in our response to SST alerts. SST alerts assisted in reporting 9 homicides, 9 armed robberies with shots fired, and 46 non-fatal shootings.

In 2015 SST related evidence processed through the National Integrated Ballistic Information Network (NIBIN) created 141 NIBIN cases. A NIBIN case is when two or more firearm events or a crime gun and firearm event are correlated (matched) through NIBIN.

The department is currently analyzing outcomes data from July 1, 2015 through the present.

A preliminary analysis of SST alerts and police calls for service during the month of August 2016 revealed that citizens call the police 34% of the time when SST reports gunfire.

Sincerely,

**DAVID SALAZAR**  
CAPTAIN OF POLICE  
INTELLIGENCE FUSION CENTER