

## MEMORANDUM

Agenda Item No. 11(A)(9)

**TO:** Honorable Chairman Esteban L. Bovo, Jr.  
and Members, Board of County Commissioners

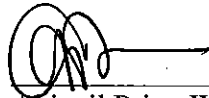
**DATE:** July 10, 2018

**FROM:** Abigail Price-Williams  
County Attorney

**SUBJECT:** Resolution directing the County  
Mayor to develop a plan to  
increase the location of  
shotspotters in areas of additional  
concern

Resolution No. R-736-18

The accompanying resolution was prepared and placed on the agenda at the request of Prime Sponsor  
Commissioner Jean Monestime.



Abigail Price-Williams  
County Attorney



APW/lmp

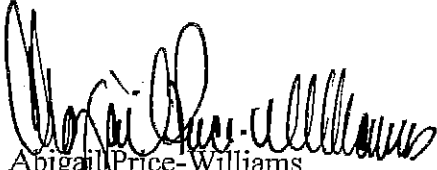


# MEMORANDUM

(Revised)

**TO:** Honorable Chairman Esteban L. Bovo, Jr.  
and Members, Board of County Commissioners

**DATE:** July 10, 2018

**FROM:**   
Abigail Price-Williams  
County Attorney

**SUBJECT:** Agenda Item No. 11(A)(9)

Please note any items checked.

- "3-Day Rule" for committees applicable if raised
- 6 weeks required between first reading and public hearing
- 4 weeks notification to municipal officials required prior to public hearing
- Decreases revenues or increases expenditures without balancing budget
- Budget required
- Statement of fiscal impact required
- Statement of social equity required
- Ordinance creating a new board requires detailed County Mayor's report for public hearing
- No committee review
- Applicable legislation requires more than a majority vote (i.e., 2/3's \_\_\_\_\_, 3/5's \_\_\_\_\_, unanimous \_\_\_\_\_) to approve
- Current information regarding funding source, index code and available balance, and available capacity (if debt is contemplated) required

Approved \_\_\_\_\_ Mayor  
Veto \_\_\_\_\_  
Override \_\_\_\_\_

Agenda Item No. 11(A)(9)  
7-10-18

RESOLUTION NO.    R-736-18

RESOLUTION DIRECTING THE COUNTY MAYOR OR  
COUNTY MAYOR'S DESIGNEE TO DEVELOP A PLAN TO  
INCREASE THE LOCATION OF SHOTSPOTTERS IN AREAS  
OF ADDITIONAL CONCERN

**WHEREAS**, ShotSpotter is a high-tech gunfire detection system that uses a network of acoustic sensors in three high-incident geographic areas in unincorporated Miami-Dade County to track gunfire and alert the Miami-Dade Police Department ("MDPD") to possible shootings in Miami-Dade County; and

**WHEREAS**, ShotSpotter employs qualified professionals to review each acoustic incident by listening to the recording to confirm suspected gunfire and, upon confirmation, notify the MDPD's Real Time Crime Center; and

**WHEREAS**, within 45 seconds of firing of a gunshot, ShotSpotter notifies the MDPD of the incident and can transmit that data directly to the smart phones of officers; and

**WHEREAS**, in addition to providing the MDPD immediate notice of gunfire, ShotSpotter also provides detailed information regarding the gunshots to the MDPD including the latitude, longitude and street address of the recorded incident, the exact time of the gunshot, the number of shots fired, the position of the shooter, the speed of the bullet, the direction of the bullet and gunshot incident history and pattern analysis of the location; and

**WHEREAS**, ShotSpotter technology permits the MDPD to pinpoint specific locations, expedite response times to incidents, assist in the apprehension of suspects, and improve the collection of forensic gunshot evidence; and

**WHEREAS**, ShotSpotter enables the MDPD to quickly deploy officers in high-crime areas where gunshots are often unreported to the police; and

**WHEREAS**, on September 20, 2016, this Board approved Resolution No. R-845-16, Award of Acoustic Gunshot Detection Solution to ShotSpotter, Inc. to detect gunshots in three high incident geographic zones in unincorporated Miami-Dade County; and

**WHEREAS**, pursuant to the contract provisions with ShotSpotter Inc., the County may include additional gunshot detection zones at an additional cost; and

**WHEREAS**, Miami-Dade County would benefit from additional gunshot detection zones,

**NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA**, that this Board:

**Section 1.** Directs the County Mayor or County Mayor's designee to develop a plan to increase the locations of ShotSpotters in areas of additional concern. The plan shall include, among other relevant and related matters, identification additional areas of concern, the costs associated with placement of ShotSpotter in each area of concern and the identification of potential funding sources. The County Mayor or County Mayor's designee is encouraged to collaborate with the State Attorney's Office to develop the plan.

**Section 2.** Directs the County Mayor or County Mayor's designee to provide a written report and the development plan explained in Section 1 above to this Board within 60 days of the effective date of this resolution and place the completed report and development plan on an agenda of the Board pursuant to Ordinance No. 14-65.

The Prime Sponsor of the foregoing resolution is Commissioner Jean Monestime. It was offered by Commissioner **Rebeca Sosa**, who moved its adoption. The motion was seconded by Commissioner **Sally A. Heyman** and upon being put to a vote, the vote was as follows:

Esteban L. Bovo, Jr., Chairman	aye		
Audrey M. Edmonson, Vice Chairwoman	aye		
Daniella Levine Cava	aye	Jose "Pepe" Diaz	aye
Sally A. Heyman	aye	Eileen Higgins	aye
Barbara J. Jordan	aye	Joe A. Martinez	aye
Jean Monestime	aye	Dennis C. Moss	aye
Rebeca Sosa	aye	Sen. Javier D. Souto	aye
Xavier L. Suarez	absent		

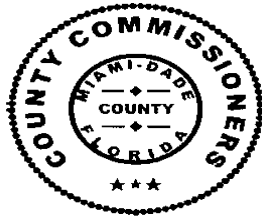
The Chairperson thereupon declared the resolution duly passed and adopted this 10<sup>th</sup> day of July, 2018. This resolution shall become effective upon the earlier of (1) 10 days after the date of its adoption unless vetoed by the County Mayor, and if vetoed, shall become effective only upon an override by this Board, or (2) approval by the County Mayor of this Resolution and the filing of this approval with the Clerk of the Board.

MIAMI-DADE COUNTY, FLORIDA  
BY ITS BOARD OF  
COUNTY COMMISSIONERS

HARVEY RUVIN, CLERK

**Christopher Agrippa**

By: \_\_\_\_\_  
Deputy Clerk



Approved by County Attorney as  
to form and legal sufficiency.

JMM For

Suzanne Villano-Charif