

MEMORANDUM

Agenda Item No. 11(A)(12)

TO: Honorable Chairman Oliver G. Gilbert, III
and Members, Board of County Commissioners

DATE: March 7, 2023

FROM: Geri Bonzon-Keenan
County Attorney

SUBJECT: Resolution directing the
County Mayor to prepare a
report on damaged, broken,
or otherwise inoperative
inductive-loop traffic
detectors (traffic loops)
countywide

Resolution No. R-221-23

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



Geri Bonzon-Keenan
County Attorney

GBK/ks



MEMORANDUM

(Revised)

TO: Honorable Chairman Oliver G. Gilbert, III
and Members, Board of County Commissioners

DATE: March 7, 2023

FROM: 
Gen Bonzon-Keenan
County Attorney

SUBJECT: Agenda Item No. 11(A)(12)

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 present ____, 2/3 membership ____, 3/5's ____, unanimous ____, CDMP 7 vote requirement per 2-116.1(3)(h) or (4)(c) ____, CDMP 2/3 vote requirement per 2-116.1(3)(h) or (4)(c) ____, or CDMP 9 vote requirement per 2-116.1(4)(c)(2) ____ 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)(12)
3-7-23

RESOLUTION NO. _____ R-221-23

RESOLUTION DIRECTING THE COUNTY MAYOR OR
COUNTY MAYOR'S DESIGNEE TO PREPARE A REPORT ON
DAMAGED, BROKEN, OR OTHERWISE INOPERATIVE
INDUCTIVE-LOOP TRAFFIC DETECTORS (TRAFFIC LOOPS)
COUNTYWIDE

WHEREAS, the traffic signs and signals division of the Department of Transportation and Public Works (DTPW) is responsible for the operation and maintenance of nearly 3,000 traffic signals throughout the County; and

WHEREAS, inductive-loop traffic detectors or "traffic loops," which operate by energizing and monitoring wire embedded in the road surface to detect vehicle presence and provide an output to traffic controllers or other devices that can generate volume, occupancy, and speed data, are utilized for the efficient operation of traffic signals throughout the County; and

WHEREAS, damaged or broken traffic loops negatively impact the efficient operation of such traffic signals; and

WHEREAS, the Department of Transportation and Public Works is currently in the deployment phase of the Advance Traffic Management System which will upgrade the detection systems for all intersections in the County; and

WHEREAS, the Board wishes to direct the County Mayor or County Mayor's designee to prepare a written report, broken down by district, on damaged, broken, or otherwise inoperative inductive-loop traffic detectors countywide,

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

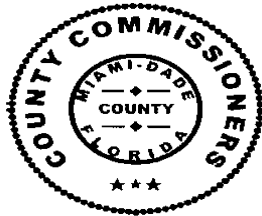
Section 1. Directs the County Mayor or County Mayor’s designee to prepare a report, broken down by commission district, on damaged, broken, or otherwise inoperative inductive-loop traffic detectors (traffic loops) countywide.

Section 2. Directs the County Mayor or County Mayor’s designee to provide the completed, written report required by section 1, above, to the Board within 30 days of the effective date of this resolution and place the completed report on an agenda of the full Board without committee review pursuant to rule 5.06(j) of the Board's Rules of Procedure.

The Prime Sponsor of the foregoing resolution is Commissioner Micky Steinberg. It was offered by Commissioner **Anthony Rodriguez** , who moved its adoption. The motion was seconded by Commissioner **Marleine Bastien** and upon being put to a vote, the vote was as follows:

Oliver G. Gilbert, III, Chairman	aye		
Anthony Rodríguez, Vice Chairman	aye		
Marleine Bastien	aye	Juan Carlos Bermudez	aye
Kevin Marino Cabrera	aye	Sen. René García	absent
Roberto J. Gonzalez	aye	Keon Hardemon	aye
Danielle Cohen Higgins	aye	Eileen Higgins	aye
Kionne L. McGhee	aye	Raquel A. Regalado	aye
Micky Steinberg	aye		

The Chairperson thereupon declared this resolution duly passed and adopted this 7th day of March, 2023. 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

LUIS G. MONTALDO, CLERK AD INTERIM

By: Basia Pruna
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency.

D.P.C

Dale P. Clarke