

RESOLUTION NO. _____

A RESOLUTION OF THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA, ACCEPTING THE RECOMMENDATION OF THE FINANCE AND ECONOMIC RESILIENCY COMMITTEE AND APPROVING A PILOT PROGRAM WITH PAVE MOBILITY, AT NO COST TO THE CITY FOR A MINIMUM OF THREE (3) MONTHS AND A MAXIMUM OF SIX (6) MONTHS, TO TEST THE PAVE MOBILITY LICENSE PLATE RECOGNITION SYSTEM TO DETECT PAYMENT COMPLIANCE, DISABLED PERSON PARKING PERMIT ABUSE, SCOFFLAWS, AND STOLEN VEHICLES AT FIVE (5) MUNICIPAL PARKING LOTS, THREE (3) LOTS TO BE LOCATED IN COMMERCIAL CORRIDORS, ONE SUCH LOT TO BE LOT P-71, AND TWO (2) LOTS TO BE LOCATED IN RESIDENTIAL AREAS

WHEREAS, off-street parking facilities in the City consist of garages and parking lots;
and

WHEREAS, parking garages are gated, requiring patrons to pay the parking fee for the gate arm to rise and allow the patron to exit, and conversely parking lots are not gated and are enforced by Parking Department enforcement officers; and

WHEREAS, officers use hand-held devices to scan vehicle tags and obtain payment information, and non-payment, as determined by a scanned vehicle tag, results in the issuance of a parking citation by the Parking enforcement officer; and

WHEREAS, in accordance with federal, state and county statutes, parking fees are waived for vehicles displaying a disabled placard and consequently, when enforcing a parking lot, the officer must check for disabled placards; and

WHEREAS, on February 17, 2023 the Finance and Economic Resiliency Committee ("FERC") discussed an item regarding technological capabilities to complement and enhance the operations of the Parking Department, including issuance of citations and preventing the abuse of disabled parking permits; and

WHEREAS, representatives of Pave Mobility, a technology company that offers a camera-based license plate recognition system for data collection and parking payment enforcement, were recognized and shared information about its system; and

WHEREAS, the Pave Mobility License Plate Recognition System employs cameras placed at parking lot entrances and exits, tracks entry and exit times by vehicle tag, and compares the information to payment records; and

WHEREAS, the system helps identify parking activity as compared with payment activity and can generate data regarding uncollected parking fees; however, as currently presented, this technology does not have the capacity to identify vehicles with disabled placards; and

WHEREAS, The FERC approved a motion to bring before the City Commission a resolution to allow a pilot program with Pave Mobility for the collection of parking payment data at five (5) municipal parking lots, three (3) of which are to be located in commercial corridors and two (2) in residential areas; and

WHEREAS, specifically, the system would be installed at the municipal lot located at 4621 Collins Avenue (P-71) as one of the selected lots in a commercial corridor, with the remainder of the lots chosen by the Parking Department; and

WHEREAS, the pilot program would be of no cost to the City and Pave Mobility would bear all costs including installation, equipment, and integration costs; and

WHEREAS, under a pilot program, the City would assist Pave Mobility with any permit needs, as appropriate, and share data to allow the integration with City payment systems; and

WHEREAS, data collected by the Pave Mobility License Plate Recognition system during the pilot period would be shared with the City as the data may be helpful in determining loss of parking revenue, detecting disabled person parking permit abuse, scofflaws, and stolen vehicles, and could assist the City in making decisions to improve parking operations and revenue collections; and

WHEREAS, during the pilot program, collected data will not be used to impose parking violations or fines.

NOW, THEREFORE, BE IT DULY RESOLVED BY THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA, that the Mayor and City Commission hereby accept the recommendation of the Finance and Economic Resiliency Committee and approve a pilot program with Pave Mobility, at no cost to the City for a minimum of three (3) months and a maximum of six (6) months, to test the Pave Mobility License Plate Recognition System to detect payment compliance, disabled person parking permit abuse, scofflaws, and stolen vehicles at five (5) municipal parking lots, three (3) lots to be located in commercial corridors, one such lot to be lot P-71, and two (2) lots to be located in residential areas.


PASSED and ADOPTED this ____ day of _____, 2023.

ATTEST:

Dan Gelber, Mayor

Rafael E. Granado, City Clerk

**APPROVED AS TO
FORM & LANGUAGE
& FOR EXECUTION**



City Attorney

3-20-23

Date

