CITY OF CORAL GABLES, FLORIDA

DRAFT RESOLUTION

A RESOLUTION DIRECTING THE PUBLIC WORKS DEPARTMENT TO IMPLEMENT A PILOT PROGRAM, IN THE AMOUNT NOT TO EXCEED \$5,000, FOR THE INSTALLATION OF GRATES AT THE OPENINGS OF CURB INLETS IN DOWNTOWN CORAL GABLES.

WHEREAS, studies have indicated that debris and nutrients from stormwater runoff are a contributing factor to the deterioration of Biscayne Bay; and

WHEREAS, the City of Coral Gables is at the forefront of protecting our waterways and Biscayne Bay through our various water quality monitoring/testing projects in partnership with Florida International University and other entities; and

WHEREAS, the City has been a leader in encouraging the reduction of the single use plastics and expanded polystyrene which can end up in our storm drains and waterways; and

WHEREAS, this pilot program will test the effectiveness of curb inlet grates in reducing the amount of debris entering the City's positive storm sewer system and by default, our waterways; and

WHEREAS, it will check for potential negative impacts to the system's ability to dispose of stormwater runoff, estimate long term cost of implementation and maintenance, and assess preliminary indications of their durability.

NOW THEREFORE BE IT RESOLVED BY THE COMMISSION OF THE CITY OF CORAL GABLES:

Section 1. The foregoing "Whereas" clauses are hereby ratified and confirmed as being true and correct and are hereby made a specific part of this Resolution upon adoption hereof.

Section 2. The City Commission authorizes the Public Works Department to implement a pilot program, in the amount not to exceed \$5,000, for the installation of grates at the openings of curb inlets in Downtown Coral Gables.

Section 3. That this Resolution shall become effective upon the date of its adoption herein.

PASSED AND ADOPTED THIS EIGHT DAY OF SEPTEMBER, A.D., 2020.

(Moved by _____, Seconded by ____) (Passed 0/0 vote)

> RAUL VALDES-FAULI MAYOR

ATTEST:

BILLY Y. URQUIA CITY CLERK APPROVED AS TO FORM AND LEGAL SUFFICIENCY:

MIRIAM SOLER RAMOS CITY ATTORNEY