RESOLUTION No. 16-229

A RESOLUTION OF THE MAYOR AND THE CITY COUNCIL OF THE CITY OF DORAL, FLORIDA, ADOPTING THE CITY OF DORAL LOW IMPACT DEVELOPMENT MASTER PLAN; PROVIDING FOR IMPLEMENTATION; AND PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, the City of Doral primary and secondary drainage systems discharge into the Tamiami Canal and Miami River watersheds which ultimately discharge to Biscayne Bay and they are at their maximum hydraulic capacity; and

WHEREAS, rapid development and urbanization will have an impact on the natural urban hydrologic processes of surface water runoff patterns, infiltration, percolation to ground water, and evapotranspiration; and

WHEREAS, the developed areas can generate up to five times the annual runoff and allow one-third the infiltration of the natural areas; and

WHEREAS, the City of Doral has developed a Low Impact Development (LID) Master Plan which includes Best Management Practices (BMPs) to assist the City in managing stormwater as closed to its source as possible and to minimize the impact from development and redevelopment project on our ponds and canals; and

WHEREAS, the LID employs principles such as preserving and recreating natural landscape features, minimizing impervious surfaces to create functional, maximizing reuse of excess rainfall and appealing site drainage that treat stormwater as a resource rather than a waste product; and

WHEREAS, LID is widely recognized as a sensible and green approach to managing the quantity and quality of stormwater runoff by setting standards and practices

to maintain or store the natural hydrologic character of a development site, reduce off-site runoff, improve water quality, and provide groundwater recharge; and

WHEREAS, staff has recommended that the City Mayor and the City Council approve the City's Low Impact Development Master Plan as provided in Exhibit "A".

NOW THEREFORE BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY
OF DORAL AS FOLLOWS:

<u>Section 1.</u> Recitals. The foregoing recitals are confirmed, adopted, and incorporated herein.

Section 2. Adoption. The City of Doral Low Impact Development Master Plan, a copy which is attached hereto as Exhibit "A", which is incorporated herein and made a part hereof by this reference, is hereby adopted by the Mayor and the City Council.

<u>Section 3</u>. <u>Implementation.</u> The City Manager and the City attorney are hereby authorized to take such further action as may be necessary to implement the purpose and provisions of this Resolution.

<u>Section 4.</u> <u>Effective Date.</u> This Resolution shall take effect immediately upon adoption.

The foregoing Resolution was offered by Vice Mayor Cabrera who moved its adoption.

The motion was seconded by Councilmember Rodriguez and upon being put to a vote, the vote was as follows:

Mayor Luigi Boria Yes
Vice Mayor Pete Cabrera Yes
Councilwoman Christi Fraga Yes
Councilwoman Ana Maria Rodriguez Yes

Councilwoman Sandra Ruiz

Not Present at Time of Vote

PASSED AND ADOPTED this 2 day of November, 2016.

UIGLBORIA, MAYOR

ATTEST:

CONNIE DIAZ, CMC

CITY CLERK

APPROVED AS TO FORM AND LEGAL SUFFIENCY FOR THE USE AND RELIANCE OF THE CITY OF DORAL ONLY:

WEISS, SEROTA, HELFMAN, COLE & BIERMAN, P.L.

CITY ATTORNEY