RESOLUTION NO.

A RESOLUTION OF THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA, ACCEPTING THE RECOMMENDATION OF THE FINANCE AND CITYWIDE PROJECTS COMMITTEE AT ITS NOVEMBER 30, 2018 MEETING, TO PROCEED WITH THE DESIGN PHASE OF NECESSARY BRIDGE REPAIRS TO FOUR (4) CITY BRIDGES, THAT HAVE A SUFFICIENCY RATING OF LESS THAN 70 PERCENT.

WHEREAS, the Florida Department of Transportation (FDOT) publishes a bridge report every two (2) years, which rates all bridges within the City of Miami Beach on a sufficiency rating scale of up to 100 percent; and

WHEREAS, under the FDOT rating system, a bridge with 100 percent rating is considered in excellent condition; a bridge with a 70 percent rating is in an acceptable condition; and anything lower than 70 percent is considered in poor condition, requiring repairs; and

WHEREAS, pursuant to the 2018 FDOT report, the City has one (1) bridge that has a sufficiency rating of less than 50 percent (located at 77th Street bridging Biscayne Point Canal); and

WHEREAS, the proposed cost to repair the bridge is divided into two phases: the design phase and the construction phase, which cost is determined upon the completion of the design; and

WHEREAS, the estimated design cost to repair the bridge over the Biscayne Point Canal is \$70,000; and

WHEREAS, the City has three (3) additional bridges with a rating scale of less than 70 percent: (1) 77th Street over Tatum Waterway, (2) Henedon Avenue over Biscayne Point Canal, and (3) 73rd Street over Tatum Waterway; and

WHEREAS, Public Works is looking to repair all four (4) bridges with a cumulative design fee estimated at \$280,000; and

WHEREAS, Public Works staff is currently requesting proposals for the design phase; and

WHEREAS, at its November 30, 2018 meeting, the Finance and Citywide Projects Committee (FCWPC) recommended funding the necessary design of the bridge repairs to City bridges that have a FDOT sufficiency rating of less than 70 percent; and

WHEREAS, consistent with the FCWPC recommendation, as part of a budget amendment, the Administration is seeking an appropriation allocation of \$280,000 to fund the design phase for the repairs to the four bridges with a FDOT rating of under 70 percent.

NOW, THEREFORE, BE IT DULY RESOLVED BY THE MAYOR AND THE CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA, hereby, accept the recommendation of the Finance and Citywide Projects Committee at its November 30, 2018 meeting, to proceed with the design phase of necessary bridge repairs to four (4) City bridges, that have a sufficiency rating of less than 70 percent.

PASSED and ADOPTED this 12th day of December, 2018.

ATTEST:

Dan Gelber, Mayor

Rafael E. Granado, City Clerk

APPROVED AS TO FORM & LANGUAGE & FOR EXECUTION Date **City Attorney**