



CITY OF DORAL COUNCIL MEETING MEMORANDUM

ITEM TITLE:

A RESOLUTION OF THE MAYOR AND THE CITY COUNCIL OF THE CITY OF DORAL, FLORIDA, AUTHORIZING THE CITY MANAGER TO EXECUTE WORK ORDER NO. 6 WITH CHA CONSULTING, INC. (CHA) FOR PROFESSIONAL ENGINEERING SERVICES RELATED TO THE DESIGN AND PERMITTING OF MIDBLOCK CROSSWALKS WITH RECTANGULAR RAPID FLASHING BEACONS (RRFB's) AT FOUR (4) SEPARATE LOCATIONS, BASED ON A PREVIOUSLY APPROVED TRAFFIC STUDY RECOMMENDING TRAFFIC CONTROL DEVICES AT THESE LOCATIONS, IN AN AMOUNT NOT TO EXCEED SIXTY NINE THOUSAND NINE HUNDRED FORTY ONE DOLLARS AND NINE CENTS (\$69,941.09); AUTHORIZING THE CITY MANAGER TO EXECUTE THE WORK ORDER AND EXPEND BUDGETED FUNDS ON BEHALF OF THE CITY; PROVIDING FOR IMPLEMENTATION; PROVIDING FOR INCORPORATION OF RECITALS; AND PROVIDING FOR AN EFFECTIVE DATE

DEPARTMENT RECOMMENDATION:

Approval

BRIEF HISTORY:

In April 2025, the Public Works Department (PWD) requested a proposal from Kimley-Horn and Associates (Kimley-Horn) to perform mid-block crosswalk analysis of four (4) existing locations. The study concluded that all locations satisfy the applicable criteria under Section 5.2.5.1 of the Traffic Engineering Manual (TEM). Therefore, mid-block Rectangular Rapid Flashing Beacons (RRFBs) are warranted at these locations and have been approved by Miami-Dade County. A Rectangular Rapid Flashing Beacon (RRFB) is a pedestrian-activated warning device with bright, yellow, rectangular LED lights that flash in a rapid, irregular pattern to alert drivers to people crossing at uncontrolled mid-block crosswalks, significantly improving driver yielding rates and making crossings safer.

In October 2025, the Public Works Department (PWD) requested a proposal from CHA to design and permit RRFB's at the following four (4) locations: NW 58th Street at Doral Meadow Creek Park, NW 78th Street east of NW 107th Avenue, NW 82nd Street east of NW 107th Avenue, and NW 88th Street east of NW 107th Avenue. The PWD negotiated with CHA and CHA provided the attached proposal with a not-to-exceed amount of \$69,941.09. The design phase should be completed within twenty-six (26) weeks.

The contract between CHA and the City of Doral was procured through the publicly advertised Request for Qualifications (RFQ) 2023-08 process, which was used to select a pool

of pre-qualified Engineering and Architecture firms. This group of eleven (11) firms was approved by the City Council during the March 2024 Council meeting, via Resolution No. 24-54 (approved 5-0).

The City remains fully committed to assisting residents by implementing pedestrian safety devices. Through ongoing studies and infrastructure improvements, the City is working to ensure safer crossings and reduce pedestrian risks. These efforts reflect the City's dedication to protecting its citizens and promoting a safer, more walkable community.

Attached are the proposal from CHA Work Order No. 6 for the design services, and the draft resolution.

LEGISLATIVE ACTION: (IF APPLICABLE)

Date:	Resolution/Ordinance No.	Comments
March 13, 2024	Res. No. 24-54	RFQ 2023-08 Award

FINANCIAL INFORMATION: (IF APPLICABLE)

No.	Amount	Account No.	Source of Funds
1.	\$69,941.09	101.80005.500650	Transportation Fund
2.	\$0		
Total:	\$69,941.09		
Fiscal Impact Statement: The proposed item has a fiscal impact on expenditures of \$69,941.09.			

STRATEGIC PLAN ALIGNMENT:

This item follows the Public Safety strategic initiative of the City's Strategic Plan as it addresses roadway maintenance, asset sustainability, and helps improve safety along pedestrian facilities where applicable.

ATTACHMENT(S):

- A. Draft Work Order.
- B. Draft Resolution.