



**CITY OF FORT LAUDERDALE
City Commission Agenda Memo
REGULAR MEETING**

#13-0077

TO: Honorable Mayor & Members
Fort Lauderdale City Commission

FROM: Lee Feldman, ICMA-CM, City Manager

DATE: January 22, 2013

TITLE: Motion to approve Task Order No. 25 with CDM Smith Inc. - \$77,085 -
Evaluation of Stormwater Management System alternatives - NE 20th
Avenue at Victoria Park - P11883

Recommendation

It is recommended that the City Commission approve Task Order No. 25 with CDM Smith Inc., in the amount of \$77,085 plus \$3,543.19 in engineering administration fees for evaluation of stormwater management system alternatives to mitigate flooding along the NE 20th Avenue area located on the NE side of the Victoria Park neighborhood.

Background

The proposed task order provides for engineering services required to assist the City with the evaluation of stormwater management system alternatives with associated costs, needed to mitigate flooding along the NE 20th Avenue area located on the NE side of the Victoria Park neighborhood.

On November 19, 2012, a meeting was held with residents of the Victoria Park NE neighborhood to discuss flooding issues related to tidal conditions along NE 20th Avenue. The City committed to evaluate stormwater management alternatives for the area, and to present a solution to the residents by the end of April 2013.

The scope of services in Task Order 25 includes engineering services for:

- The evaluation of existing stormwater facilities, geotechnical and hydrogeological subsurface conditions, previous drainage studies, and flooding complaints of the area to identify alternatives to mitigate flooding.
- The development of schedules and cost estimates for each alternative to assist the City in the selection of the most feasible and cost effective solution.

The fees for the task order were reviewed by City staff and the proposal was found to be reasonable. The hourly rates used in the proposed fee conform to the hourly rates set in the Master Agreement between CDM Smith, Inc., and the City as amended and approved by City Commission on May 1, 2012.

Related CAM(s):

Resource Impact

There is a fiscal impact to the City in the amount of \$80,628.19; \$77,085.00 for the task order and \$3,543.19 for engineering administration fees.

AVAILABLE FUNDING:								
FISCAL YEAR	FUND	SUBFUND	FUND NAME	INDEX #	INDEX NAME	SUBJECT #	SUBJECT NAME	AMOUNT
2013	470	01	Stormwater	PBS690603	Stormwater Environment Resources	3199	Other Services	\$80,628.19
							TOTAL	\$80,628.19

Attachment:

Exhibit 1 - Task Order No. 25

Prepared By: Elkin Diaz, P.E., Project Engineer
 Andrea Shramko, P.E. Assistant City Engineer
Department Director: Albert J. Carbon, P.E., Public Works