

City of Culver City, California
City Council Agenda Item Report

Meeting Date: 10/13/08		Item Number: <u>C-6</u>	
AGENDA ITEM: Approval of Final Plans and Specifications and Authorization to Advertise for Construction Bids for Buckingham Parkway and Sumner Way Crosswalk Installation Project P-885.			
Contact Person/Dept.: Elaine Jeng/PW, Gabe Garcia/PW		Phone Number: (310) 253-5621 / (310) 253-5633	
Fiscal Impact: Yes ☒ No ☐		General Fund: Yes ☒ No ☐	
Public Hearing: ☐		Action Item: ☐ Attachments: ☒	
Public Notification: Master E-Mail Notification List on (10/08/08) and Fox Hills Neighborhood Association on (10/08/08).			
Department Approval: Charles D. Herbertson (10/03/08)		City Attorney Approval: Carol Schwab (by H. Baker) (10/06/08)	
Chief Financial Officer Approval: Jeff Muir (by N. Kimball) (10/08/08)		City Manager Approval: Jerry B. Fulwood (10/08/08)	
<u>RECOMMENDATION:</u> Staff recommends the City Council approve the final plans and specifications and authorize advertising for construction bids for the Buckingham Parkway and Sumner Way crosswalk installation project P-885. <u>BACKGROUND:</u> In 2005, the Fox Hills Neighborhood Association (FHNA) requested that the City assess the traffic impacts in the Fox Hills neighborhood as part of the Neighborhood Traffic Management Program (NTMP). In compliance with this Council-adopted program, traffic count data was collected on all the streets in the Fox Hills neighborhood. Additionally, staff observed traffic patterns and analyzed existing and future traffic volumes. This information was evaluated for compliance with the adopted thresholds in the NTMP regulations. It was concluded that, based on existing traffic at the time, the NTMP thresholds were not met and staff could not recommend any traffic calming measures. Nevertheless, staff determined that future pedestrian and vehicular traffic, due to the then-planned developments in the vicinity, including Symantec, Westfield Mall, and 700 Corporate Pointe, would exceed the minimum threshold for two traffic calming improvements: 1) a 3-way STOP at the intersection of Canterbury Drive and Sumner Way; and 2) a pedestrian-activated crosswalk at the intersection of Buckingham Parkway and Sumner Way.			

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The 3-way STOP on Canterbury Drive and Sumner Way was installed in 2006.

The funding for the pedestrian-activated crosswalk was approved in the capital improvement budget FY 2008-2009.

DISCUSSION:

Under the general on-call traffic engineering services contract with the City, KOA Corporation completed the design and preparation of the plans and specifications for the Buckingham Parkway and Sumner Way crosswalk installation. Final plans were comprised of a crosswalk at the south side of Sumner Way with two overhead mast arms indicating the presence of a crosswalk. The design includes two overhead signs (one in each direction of travel along Buckingham Parkway) with 2 flashing yellow lights in each direction of travel. These lights are triggered by pedestrians through a push button on either side of Buckingham Parkway. The push button will light up upon activation by a pedestrian. Approximately 320 feet from the proposed crosswalk two advance warning signs are proposed on Buckingham Parkway.

The award of the construction contract is anticipated in January 2009.

FISCAL ANALYSIS:

There is minimal fiscal impact to approving the plans and specifications and authorizing solicitation of bids. At the time of consideration of the award of contract, staff will provide related fiscal information.

ATTACHMENT:

- A. Buckingham Parkway and Sumner Way Crosswalk Installation Project Plans

MOTIONS:

That the City Council:

1. Approve the plans and specifications for the Buckingham Parkway and Sumner Way crosswalk installation and;
2. Authorize advertising for bids the installation of the Buckingham Parkway and Sumner Way crosswalk.