



CITY OF SANTA BARBARA

COUNCIL AGENDA REPORT

AGENDA DATE: November 11, 2014

TO: Mayor and Councilmembers

FROM: Transportation Division, Public Works Department

SUBJECT: Professional Service Contract For The Bikestation Module For City Parking Lot 3 And Contract For Construction

RECOMMENDATION: That Council:

- A. Authorize the Public Works Director to award a professional service agreement with Mobis Transportation Alternatives in the amount of \$119,143 for provision of the Bikestation Module, and approve expenditures up to \$17,870 for extra services that may result from necessary change in the scope of work; and
- B. Award a contract with Draper Construction, waiving minor bid irregularities, in their low bid amount of \$98,690 for construction of site improvements for the Bikestation Module For City Parking Lot 3, Bid No. 3680; and authorize the Public Works Director to execute the contract and approve expenditures up to \$14,804 to cover any cost increases that may result from contract change orders for extra work.

EXECUTIVE SUMMARY:

In response to transit user complaints about theft and vandalism of their bicycles parked at City Parking Lot 3, adjacent to the MTD Transit Center (Transit Center), the City applied for and was awarded a Measure A Grant from the Santa Barbara County Association of Governments for the Bicycle Module (Module). The objective of the Module is to provide secured bicycle parking 24 hours a day, and promote multimodal transportation throughout the region. Since the grant was awarded, the Module at City Parking Lot 3 (Project) has been designed. In connection with this Project, the Engineering Division has also designed landscaping enhancements and site improvements at this lot to bring it up to current Americans with Disabilities Act (ADA) standards. The Project is now ready for module fabrication via a contract with Mobis Transportation Alternatives (Bikestation), and the site improvements are ready to be awarded to Draper Construction, the lowest responsive bidder.

BACKGROUND:

In the summer of 2012, the City was awarded a grant from Measure A funds in the amount of \$120,000 for the design, fabrication and installation of the Module. The City has contributed \$40,000 in matching funds towards the Project for a total of \$160,000.

On February 13, 2013, the City entered into a sole source contract with Bikestation, the current operator of the Santa Barbara Bikestation at City Parking Lot 6, located at the Granada Garage. The contract provided services for preliminary design and final construction plans for fabrication and installation of the Module, located at 11 West Figueroa Street, in an existing concrete median/sidewalk behind the Transit Center.

The Module will be approximately 10 feet wide, 20 feet long and 10 feet high and hold approximately 30 bicycles. The new Module will replace the three existing wooden bicycle lockers that have fallen into disuse and disrepair. In addition to the Module's design, the Engineering Division has designed drainage improvements and pedestrian access ramps in the island where the Module will be located in order to bring the existing accessible parking spaces and access to the parking spaces at Lot 3 up to current ADA standards. Irrigation for future drought tolerant landscaping adjacent to the module was also designed. The Project received approval from the Historic Landmarks Commission on January 15, 2014, and received Building and Safety Division approval in August 2014.

DISCUSSION:

Bikestation is the only company in the U.S. focused on building and managing bike-transit centers. The Transportation Division is recommending that Council continue the Project and award a professional services agreement to Bikestation to fabricate, deliver and install the Module. Bikestation and the City will then coordinate the Module's installation with Draper Construction, who will construct the site improvements for Lot 3. Draper Construction was selected by the Engineering Division through a competitive bid process and is recommended to be awarded the construction contract for the site improvements.

CONTRACT BIDS FOR SITE IMPROVEMENTS

The Project's site improvements went through a competitive bid process. A total of seven bids were received for the site improvements to Lot 3, ranging as follows:

	BIDDER	BID AMOUNT
1.	DPM Construction Camarillo, CA	\$89,325.00
2.	Draper Construction Somis, CA	\$98,690.00*

3.	Vernon Construction Santa Barbara, CA	\$114,105.00*
4.	Aguilera Brothers Construction Santa Paula, CA	\$115,059.00
5.	Shaw Contracting Inc Carpinteria, CA	\$140,707.00*
6.	Berry General Engineering Contractors, Inc. Ventura, CA	\$158,105.00
7.	John Madonna Construction Co San Luis Obispo, CA	\$168,137.50

*Corrected bid total

The low bid of \$98,690, submitted by Draper Construction, is an acceptable bid that is responsive to and meets the requirements of the bid specifications. The apparent lowest bid from DPM Construction was rejected due to a bid irregularity of not listing Bikestation as one of their subcontractors. As stated in the Project specifications and at the mandatory pre-bid meeting, Bikestation needed to be a subcontractor for project coordination purposes.

The change order funding recommendation of \$14,804, or 15 percent, is typical for this type of work and size of project.

COMMUNITY OUTREACH

Project construction is anticipated to start in early February 2015, following the Santa Barbara International Film Festival. In January 2015, the Transportation Division will notify neighboring businesses and MTD about the upcoming construction. Lot 3 will remain in operation during construction. A portion of the lot will be closed for construction and used as a staging area. Traffic control will be implemented to allow pedestrian, bicycle, and vehicular circulation to, from, and around Lot 3 and the Transit Center.

FUNDING

The Project is funded by three sources: 1) Measure A Grant (\$120,000); 2) Streets Capital Program (\$40,000); and 3) the Downtown Parking Capital Program for the site improvements (\$180,704). There are sufficient funds from these three sources to cover the cost of this Project.

Of the \$160,000 from the Measure A Grant and the Streets Capital Fund, \$20,774 has been spent to date for module design. The City has received a quote of \$119,143 from Bikestation for fabrication, delivery, and installation of the Module. The purchase order will include a 15 percent change order allowance for unforeseen modifications during fabrication.

SOLE SOURCE PURCHASE ORDER FUNDING SUMMARY

	Basic Contract	Change Funds	Total
Bikestation	\$119,143	\$17,870	\$137,013
TOTAL RECOMMENDED AUTHORIZATION			\$137,013

The following summarizes the expenditures for the site improvements:

CONSTRUCTION CONTRACT FOR SITE IMPROVEMENTS FUNDING SUMMARY

	Basic Contract	Change Funds	Total
Draper Construction	\$98,690	\$14,804	\$113,494
TOTAL RECOMMENDED AUTHORIZATION			\$113,494

The following summarizes all Project design costs, construction contract funding, and other Project costs:

ESTIMATED TOTAL PROJECT COST

**Cents have been rounded to the nearest dollar in this table.*

Contract Item	Cost	Fund
Design (Bikestation)	\$20,774	Measure A Grant and Street Capital Fund
City Engineering Survey and Design for Site Improvements and Project Coordination	\$35,000	Downtown Parking Enterprise Fund
Landscaping Design (Arcadia)	\$9,510	Downtown Parking Enterprise Fund
Subtotal	\$65,284	
Module Purchase Order (Bikestation)	\$119,143	Measure A Grant and Street Capital Fund
Construction Change Order Allowance	\$17,870	Measure A Grant and Street Capital Fund
Subtotal	\$137,013	
Site Improvements (Draper Construction)	\$98,690	Downtown Parking Enterprise Fund
Construction Change Order Allowance	\$14,804	Downtown Parking Enterprise Fund
City Engineering Construction Inspection	\$22,700	Downtown Parking Enterprise Fund
Subtotal	\$136,194	
TOTAL PROJECT COST	\$338,491	

SUSTAINABILITY IMPACT

Resources invested in supporting non-motorized transportation projects, such as this one, are an economical way to increase mobility by reducing traffic congestion and creating a needed integration between the bicycle and transit network. The bicycle has proven a valuable “last mile” connector between transit stations and final destinations, and secure parking is a critical trip component. The Project addresses many of the goals, objectives, policy statements and strategies in the Circulation Element in the City’s General Plan.

PREPARED BY: Browning Allen, Transportation Manager/JWG/kts

SUBMITTED BY: Rebecca J. Bjork, Public Works Director

APPROVED BY: City Administrator’s Office