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DATE: August 17, 2011  
TO: Honorable Mayor and City Councilmembers  
FROM: Development Services Department  
SUBJECT: **AWARD A CONTRACT FOR THE BELLA COLLINA SPEED HUMPS PROJECT**

**SYNOPSIS**

Staff recommends that the City Council award a contract in the amount of \$15,450 to Newtech Engineering & Construction, Inc., of Glendale for the Bella Collina Speed Humps project, for the installation of speed humps in five locations on Bella Collina between Woodview Drive and Terracina Street; and authorize the City Engineer to execute the agreement upon receipt of all supporting documents.

**BACKGROUND**

On April 20, 2011, the City Council approved the plans and specifications for the Bella Collina Speed Humps project, and authorized a call for bids. Notices inviting sealed bids were sent to qualified area contractors and were also advertised in local newspapers, trade journals, and web sites in accordance with the City's standard bidding procedures.

**ANALYSIS**

Bella Collina Street is classified as a local street as defined in the California Department of Transportation California Road System maps. There are 25-mile-per-hour (mph) signs posted on Bella Collina Street and double-yellow striping from Angelina Road to Woodview Drive. All-way stops are established on Bella Collina Street at Terracina Street, Pine Ridge Road, and Angelina Road.

Vehicular speed was reviewed showing that the critical speed of upper Bella Collina Street was 33 mph and 34 mph. The critical speed for lower Bella Collina Street was 36 mph and 34 mph. Per the California Manual on Uniform Traffic Control Devices, critical speed is the "speed at or below which 85 percent of the traffic is moving." In the past three years, there have been only two reported traffic collisions; the primary collision factors were improper turning and excessive speeding.

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In September 2010, a survey was sent out to the neighborhood that proposed the installation of speed humps on Bella Collina Street between Woodview Drive and Terracina Street. The results of the survey met the percentage requirements as stated in the traffic-calming program.

Bids were publicly opened on May 17, 2011. Three bids were received, and the lowest bidder is Newtech Engineering & Construction, Inc., with a bid of \$15,450. Newtech's credentials have been researched and found to meet City requirements. Construction is anticipated to begin and finish in September 2011.

<b>COMPANY</b>	<b>CITY</b>	<b>BID AMOUNT</b>
Newtech Engineering & Construction, Inc.	Glendale, California	\$15,450
United Paving Company	La Mirada, California	\$17,324
Asphalt & Concrete Enterprises, Inc.	Santee, California	\$21,950

### **FISCAL IMPACT**

The funding source is TransNet and the FY 2011-2012 Capital Improvement Program budget for Neighborhood Traffic Improvements (902523100212) is \$50,000. The estimated total cost of this project, which includes administration, inspection, project management and contingency is approximately \$19,500, therefore, sufficient funds are available.

The project costs are estimated as follows:

#### **Bella Collina Speed Humps**

Construction	\$ 15,450
Construction Contingency	\$ 1,545
Project Management	\$ 651
City Administration Services	\$ 1,854
Total	\$ 19,500

### **INSURANCE REQUIREMENTS**

The City's standard insurance requirements will be met.

### **COMMISSION OR COMMITTEE REPORT**

Does not apply.

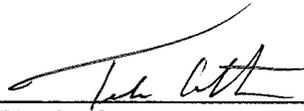
**CITY ATTORNEY'S ANALYSIS**

The bid documents were previously reviewed by the City Attorney and approved as to form. The contract must be awarded to the lowest responsible bidder. The Public Contract Code defines "responsible bidder" as a bidder who has demonstrated the attributes of trustworthiness as well as quality, fitness, capacity and experience to satisfactorily perform a public works contract. The City Council also has the discretion to reject all bids and re-advertise.

**RECOMMENDATION**

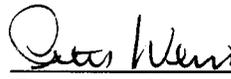
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