## City of Garden Grove

# INTER-DEPARTMENT MEMORANDUM

To:

Matthew Fertal

From:

Keith G. Jones

Dept:

City Manager

Dept:

**Public Works** 

Subject:

DESIGN SERVICES FOR FOUR

Date:

July 22, 2008

PEDESTRIAN ACTUATED TRAFFIC SIGNALS - DKS ASSOCIATES

#### **OBJECTIVE**

To select a consultant to provide civil engineering design services for four pedestrian actuated traffic signals.

### **BACKGROUND**

The City of Garden Grove recently received approval for grant funding under Cycle seven of the State-legislated Safe Routes to School (SR2S) Program to design and construct pedestrian actuated traffic signals serving four local elementary schools. The signals are to be installed at the following locations:

- 1. Russell Avenue east of Verde Street
- 2. Ward Street north of Mast Avenue
- 3. Lampson Avenue west of Monroe Street
- 4. Lampson Avenue west of Spinnaker Street

### **DISCUSSION**

Requests for proposals were sent to four qualified engineering consultants to provide design services. Out of the four, three consultants responded. A panel consisting of three staff members rated the proposals on the basis of qualifications, work plan and references. Based on the evaluation results, DKS Associates rated the highest. The following is a summary of the ratings:

	DKS Associates	KOA Corporation	LIN Consulting
Rater A	177	172.5	157.5
Rater B	189	178	91
Rater C	161.5	163.5	152
Totals	527.5	514	400.5

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The design will cost \$69,085. The abovementioned SR2S grant, coupled with Community Development Block Grant (CDBG) funding will offset this cost. Once completed, the City will have final construction drawings and be in a position to go out to bid to hire a contractor to install the four traffic signals.

### FINANCIAL IMPACT

There will be no impact to the General Fund.

# COMMUNITY VISION IMPLEMENTATION

This project is consistent with the community vision for safe neighborhoods in addressing issues of traffic safety.

#### RECOMMENDATION

It is recommended that the City Council:

- Award consultant contract for civil engineering design services to DKS Associates, Inc. for four pedestrian actuated traffic signals.
- Authorize the City Manager and City Clerk to sign consultant agreement with DKS Associates, Inc. with a not-to-exceed amount of \$69,085.

Recommended for Approval

City Manager

KEITH G. ONES

L Public Works Director

By: Dan Candelaria, P.E., T.E.

City Traffic Engineer

Attachment - Consultant Agreement