

NORTH ORANGE COUNTY COMMUNITY COLLEGE DISTRICT

TO: BOARD OF TRUSTEES

DATE: April 14, 2009

SUBJECT: Agreement with VA Consulting Inc. to Develop a Traffic Impact Study and a Parking Study for Fullerton College

Action	<u> X </u>
Resolution	<u> </u>
Information	<u> </u>
Enclosure(s)	<u> X </u>

BACKGROUND: As a result of renovations that are going to be made to the football/athletic field complex at Fullerton College, the seating capacity of the field is going to increase from 500 to 2,000. The District would like to ascertain the potential impact that the renovations would create on neighboring streets; hence, a Traffic Impact Study is essential. The Traffic Impact Study will include the following:

1. Access Evaluation and Site Plan;
2. Traffic Counts and Existing Roadway Conditions Inventory;
3. Project Trip Generation / Distribution;
4. Cumulative Growth and Future Traffic Projections Due to Expansion of the Seating Capacity;
5. Traffic Impact Analysis;
6. Summary and Conclusion.

Additionally, Fullerton College is evaluating the merits of constructing a parking garage to accommodate approximately 1,400 cars in a multi-level structure. It was determined that a parking study should be conducted with the goal of establishing the criteria for the development of a program to establish the guidelines under which the parking structure would be designed and constructed. The following would be the major elements of the Parking Study:

1. Purpose and Objectives;
2. Site Location and Study Area;
3. Existing Parking Space Count;
4. Summary of Net Parking Spaces;
5. Description of Proposed Structure;
6. Traffic Circulation Patterns within the Campus;
7. Evaluation of Alternate Locations for the Proposed Structure;
8. Level of Service Findings;
9. Forecast of Future Parking Needs;
10. Impact of Additional Parking Spaces on Neighborhood Streets;
11. Recommendations;
12. Cost Estimate for Proposed Structure.

On March 6, 2009, Requests for Proposal for a Traffic Impact Study and a Parking Study were distributed to eight engineering firms. Eight responses were received. Two of the responding firms – VA Consulting, Inc. (VACI) and Kunzman Associates (KA), were interviewed. Although

the fees proposed by KA is considerably less at \$22,000, compared to the fees proposed by VACI totaling \$41,910, the interview committee determined to recommend VACI to develop both studies based on its expertise and qualifications.

VACI is a full-service consulting engineering firm specializing in the fields of transportation/traffic engineering, public works engineering, water resources engineering, land development engineering, land surveying, and construction management services. The firm was founded in 1973 and has since been providing high quality services to private and public sector clients throughout Southern California.

VACI proposed to develop the Traffic Impact Study and the Parking Study for a fee totaling \$40,710, plus reimbursables not to exceed \$1,200. However, VACI offered to reduce their fees by \$1,500 to \$39,210 if the District approves for them to develop both studies. The term of the consulting agreement shall commence on April 15, 2009, and terminate on August 31, 2009. This agenda item was submitted by Fred Williams, Vice Chancellor, Finance & Facilities.

How does this relate to the District-wide Strategic Plan? This item responds to Goal #7. Through effective planning and using resources efficiently, the District/campuses provide facilities, equipment, technology, and infrastructure to adequately support instructional programs and services.

How does this relate to Board Policy: This item is submitted in accordance with Board Policy 6600, Capital Construction.

FUNDING SOURCE AND FINANCIAL IMPACT: The consulting fees of \$39,210, plus reimbursables in the amount of \$1,200, will be charged to the applicable bond funds.

RECOMMENDATION: Authorization is requested to enter into a consulting agreement with VA Consulting, Inc. to develop a Traffic Impact Study and a Parking Study for Fullerton College for a fee of \$39,210, plus reimbursables in the amount of \$1,200. The term of the agreement shall commence on April 15, 2009, and terminate on August 31, 2009. Authorization is further requested for the Vice Chancellor, Finance & Facilities, to execute the agreement on behalf of the District.

Fred Williams
Recommended by

Approved for Submittal

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Item No.