## **APPENDIX A**

## **TRAFFIC COUNTS**

## LSA

LSA ASSOCIATES, INC. 20 EXECUTIVE PARK, SUITE 200 IRVINE, CALIFORNIA 92614

949.553.0666 TEL 949.553.8076 FAX BERKELEY CARLSBAD FORT COLLINS FRESNO Palm springs Point richmond

RIVERSIDE Rocklin San Luis Obispo S. San Francisco

August 31, 2010

Ms. Jan Petersen Donahue Schriber 200 East Baker Street, Suite 100 Costa Mesa, CA 92626

Subject: Rocklin Crossings Traffic Impact Analysis – Budget Amendment

Dear Ms. Petersen:

LSA Associates, Inc. (LSA) has recently submitted a revised version of the traffic study to the Team and will submit a final version to the City. LSA has also completed all of the tasks noted in our last contract amendment request dated June 8, 2010. Based on the comments from the City (dated July 2010) LSA had to revise the traffic analysis for the Existing plus Approved Projects and Existing plus Approved projects plus Project. The revision of the study included the following tasks;

*Task1 – Existing Plus Approved Projects scenario:* LSA revised the traffic volumes at intersection and roadway segments for this scenario by using the existing traffic volumes as base and adding the traffic generated by approved projects. Note that the traffic generated by the Sierra College Center Project was removed from these volumes. The revised volumes were then used to calculate the level of service at each intersection during a.m. and p.m. peak hour. LOS for roadway segments was also calculated.

*Task 2 - Project Impact Assessment:* The project impacts were assessed by conducting LOS analysis for intersection and roadway segments using the revised traffic volumes. Project impacts were determined for intersections within the study are based on the City's significance criteria.

*Task 3 - Mitigation Measures:* LSA identified improvements to mitigate any significant project-related circulation impacts for the revised traffic volumes.

*Task 4 – Traffic Impact Analysis (Report):* The reassessment of impacts due to the removal of Sierra College Center project resulted in changes to volume graphics and LOS tables for both intersections and roadway segments. As a result considerable number of graphics and tables were updated along with textual changes in the previous version of the traffic report. The traffic impact analysis report was revised to summarize the results of the new (revised) analysis.

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## SA

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August 31, 2010

Ms. Jan Petersen **Donahue Schriber** 200 East Baker Street, Suite 100 Costa Mesa, CA 92626

Subject: Rocklin Crossings Traffic Impact Analysis - Budget Amendment

Dear Ms. Petersen:

LSA Associates, Inc. (LSA) has recently submitted a revised version of the traffic study to the Team and will submit a final version to the City. LSA has also completed all of the tasks noted in our last contract amendment request dated June 8, 2010. Based on the comments from the City (dated July 2010) LSA had to revise the traffic analysis for the Existing plus Approved Projects and Existing plus Approved projects plus Project. The revision of the study included the following tasks;

Task1 – Existing Plus Approved Projects scenario: LSA revised the traffic volumes at intersection and roadway segments for this scenario by using the existing traffic volumes as base and adding the traffic generated by approved projects. Note that the traffic generated by the Sierra College Center Project was removed from these volumes. The revised volumes were then used to calculate the level of service at each intersection during a.m. and p.m. peak hour. LOS for roadway segments was also calculated.

Task 2 - Project Impact Assessment: The project impacts were assessed by conducting LOS analysis for intersection and roadway segments using the revised traffic volumes. Project impacts were determined for intersections within the study are based on the City's significance criteria.

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It should also be noted that the same tasks described above were conducted for the alternative scenario that does not include the Valley View Parkway connection. Additionally, LSA also addressed the 115 comments on the revised traffic study from the City and its consultant in a separate memorandum.

To address these tasks and provide some budget for continued coordination with the City and the EIR Consultant a contract amendment of \$20,000 is requested bringing our contract total to \$401,000.

Thank you for the continued opportunity to support your efforts to complete entitlement for Rocklin Crossings.

Sincerely,

LSA ASSOCIATES, INC.

es Cárd, P.E.

OPrincipal and CEO