



LSC Transportation Consultants, Inc.

Experience and References

EL PASO COUNTY JUDICIAL BUILDING EXPANSION

Project/Location

El Paso County Judicial Building Expansion
Colorado Springs, CO

Client

El Paso County
305 South Tejon Street
Colorado Springs, CO 80903

Project Manager

Christopher S. McGranahan

Date

2004

Reference

Rainer P. Jonas
(719) 520-6561

Description

LSC Transportation Consultants prepared a traffic impact and access analysis report for the El Paso County Judicial Building expansion for submittal to the City of Colorado Springs. The majority of the traffic impact was concentrated around the proposed parking structure which is planned to be constructed on the northwest corner of the intersection of Nevada Avenue/Tejon Street as part of the Judicial Building expansion.

The analysis included a review of the existing street system in the vicinity of the proposed parking structure. This included roadway widths, surface conditions, lane configurations, traffic controls, speed limits, street parking, intersection spacing, intersection alignment, intersection sight distance, etc.

Also included was a projection of the peak-hour traffic to be generated by the proposed parking structure, the distribution and assignment of this traffic to the surrounding street system, a projection of traffic impacts of this additional traffic, and recommendations for modifications or improvements which were necessary to mitigate these impacts.