

REPRESENTATIVE PROJECTS

CLIENT / OWNER

County of San Luis Obispo

CONTACT

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PROJECT DATES

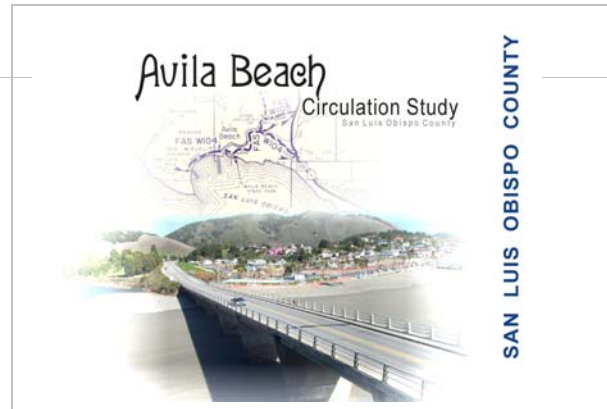
February 2001 – November
2001

FIRM INVOLVEMENT

Circulation Planning

PROJECT STATUS

Completed



CIRCULATION STUDY

COUNTY OF SAN LUIS OBISPO

TPG Consulting, Inc. was retained by the County of San Luis Obispo to complete a comprehensive transportation study identifying short and long-range circulation needs for the Avila Beach and Avila Valley areas. The study included a review of the existing and future conditions, development of transportation system options, preparation of improvement cost estimates and review of the County's emergency access plan.

The basis for the analysis of future conditions was through the use of a traffic model. TPG developed a unique model for the Avila Valley area. This model incorporated all planned land uses and integrated those with the future roadway system. This process yielded a continuing tool for the County of San Luis Obispo to use in assessment of future proposed projects not currently anticipated.

The study identified three capital improvement recommendations, including the widening of State Route 101, upgrading of associated interchanges and installation of warranted traffic signals. In addition, an extensive commitment to transportation system management was also incorporated into the recommendation. These were developed to minimize the impacts to the community and the roadway network from heavy summer time traffic to and from the beach and harbor areas.

The study reviewed potential funding sources in San Luis Obispo County and secured successful funding for the project. The County also asked TPG Consulting to update the existing impact fee program. This effort resulted in a significantly simplified program for the entire Avila Valley area.