

REPRESENTATIVE PROJECTS

CLIENT/OWNER

City of Visalia

CONTACT

John Dutton
City of Visalia
315 East Acequia Avenue
Visalia, CA 93291

PROJECT DATES

May 2000 – October 2001

CONSULTANT COST

\$22,264

FIRM INVOLVEMENT

Prime Consultant

PROJECT STATUS

Complete



ACEQUIA AVENUE CONVERSION

TRAFFIC IMPACT STUDY

CITY OF VISALIA

TPG Consulting prepared a traffic evaluation to assess the traffic impacts resulting from the proposed conversion of Acequia Avenue, a heavily traveled downtown area street, from a one-way to a two-way street. As part of the project, the conversion of a portion of Main Street from a two-way to a one-way was also analyzed.

Nine area intersections and 10 street segments were studied, and traffic flow was analyzed in several scenarios, including existing, existing plus the conversion, 20 years after the conversion, and 20 years without the conversion.

TPG's study found that no significant mitigations would be necessary, and that none of the intersections or segments were projected to operate below the

TPG also provided an Opinion of Probable Improvement Cost detailing costs of signing, striping, pavement marking removals and signal installations that would be necessary as part of the conversion.