

Santa Barbara County Association of Governments (SBCAG) State Route 154 Safety and Operational Improvements



CLIENT CONTACT

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PROJECT STATISTICS

Owner Santa Barbara County
Association of Governments
(SBCAG)

Dates 2007–2010

Value of Services \$780K

Construction Costs \$5M

SERVICES PROVIDED

Construction Management

- Constructability Review
- Construction Management
- Construction Inspection

Civil Engineering

- Hydrologic and Hydraulic Studies

Land Surveying

- Construction Staking

PROJECT ELEMENTS

- AC paving
- Caltrans
- drainage
- earthwork
- environmental issues
- landscaping
- soldier pile wall
- SWPPP
- traffic control
- widening

PROJECT OVERVIEW

The scope of this \$5M project provided for operational improvements along Route 154 (San Marcos Pass). After identification of 28 potential improvement locations along Route 154, the project was segregated into two phases of work based upon priority and schedule.

Phase II included safety and operational improvements for passing lanes, turn lanes, and pull outs on State Route 154.

MNS provided constructability review, construction management, construction staking, hydrologic and hydraulic studies, and materials testing. Construction included significant earthwork and grading, drainage structures, soldier pile wall, AC paving, striping, MBGR, SWPPP compliance, planting and irrigation, and traffic control.

The project required daily inspection of the contract work and coordination with SBGAC, Caltrans, and the US Forest Service. Administration responsibilities included coordination

traffic control/lane closures; review and analysis of change orders, documentation, labor compliance, schedule and cost control, tracking item quantities and costs.

This was a Caltrans oversight project and was constructed per Caltrans specifications.