

**Client**

Southern California Association of Governments

Bob Huddy

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**Location**

Southern California

**Services**

- Regional ITS Architecture
- Architecture Updates and Maintenance Plans
- Stakeholder Management
- Documentation

**Date**

June 30, 2005

**Key Personnel**

Jacqueline Golob

# Southern California Regional ITS Architecture (SCAG)

**Scope of Services**

Delcan (formerly Delcan-NET) was contracted to develop the Southern California Association of Governments (SCAG) Regional Intelligent Transportation Systems (ITS) Architecture within a seven month schedule. This ambitious project created a collective architectural statement for six counties located in Southern California. The work included the development of new Regional Architectures for the Counties of Orange, Ventura and Imperial and the incorporation of the recently completed Inland Empire Regional ITS Architecture and the soon to be completed Los Angeles Regional ITS Architecture. The final document was consistent with the National ITS Architecture Standard Version 5.0.

**Project Description**

The High-Level Metropolitan Planning Organization (MPO) architecture deals specifically with such issues as integration across counties between transportation and emergency services. Local fires experienced in 2004 highlighted both the lack of such integration and the lack of knowledge amongst emergency service agencies of the types of data that were already available to them. The final objective was the creation of architecture update and maintenance plans for each of the architectures.

**Results**

All work was completed on-time and within budget and the final document was approved without a single revision.

