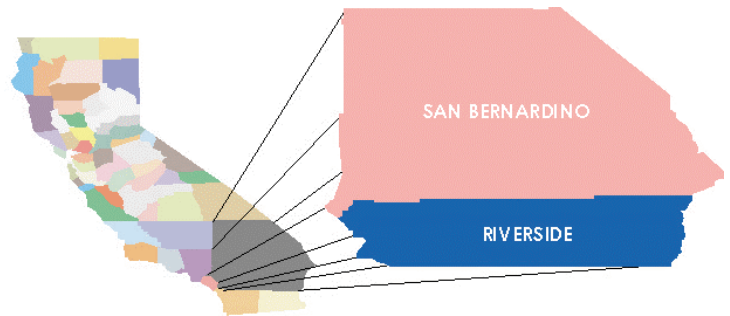# Inland Empire Intelligent Transportation Systems (ITS) Architecture Project – Fact Sheet

Introduction:

Riverside and San Bernardino Counties, also known locally as the Inland Empire, are jointly developing a Regional Intelligent Transportation Systems (ITS) Architecture. ITS involves the application of electronics, computers, and technology to more efficiently manage transportation systems and assets. The main purpose of the Architecture is to ensure that the respective Counties plan, develop and deploy ITS in a coordinated and consistent manner. A secondary, yet equally important purpose is to ensure that ITS deployed in the Inland Empire is also coordinated with ITS in adjacent regions within Southern California and beyond.

A fair quantity of ITS is already in place in the Inland Empire and much more is planned for over the next 10 to 20 years. This plan will inventory systems already in place as well as the future plans for ITS. Additionally, the transportation system needs of the Inland Empire ITS Stakeholders will be collected and used to formulate ITS architecture recommendations.

The ITS Architecture will show, in detail, how various systems and agencies connect and interconnect, both within the Inland Empire and with external entities. The ITS Architecture will also assist in developing the operational concepts, a list of required interagency agreements and systems functional requirements.

The Stakeholders:

This ITS Planning effort will be conducted in an open and coordinated fashion, primarily involving public agencies with transportation management responsibilities. Other public agencies as well as interested private entities and special interest groups are welcome to observe and participate in the process. The primary stakeholders are expected to be Caltrans, San Bernardino Associated Governments (SANBAG), the Riverside County Transportation Commission (RCTC), the California Highway Patrol (CHP), the Federal Highway Administration (FHWA), Inland Empire Counties and Cities, Inland Empire transit operators, other state and federal agencies as appropriate and the private sector. Additional stakeholders will be identified and contacted throughout the life of the project.

Involvement:

A series of five project workshops will be conducted between January and June 2003. Also, a website has been developed for the project. It can be accessed at www.iteris.com/inlandempire-its. Project deliverables have been made available on the website for downloading, as well as other project-related materials such as meeting announcements and agendas, project contacts and workshop presentations.

If you have any questions or comments, please contact Ms. Teri Argabright of Iteris, Inc. at (760) 740-9397, or Mr. Bill Mosby of Caltrans, District 8 at (909) 383-5921.