

Products & Services

RIITS offers an unparalleled array of unique benefits. They include:



Regional intelligent transportation systems architecture



Inter-agency fiber connection support



Free software and licensed product access



Customized multi-modal APIs



Multi-modal initiative support



Multi-agency transportation cloud



Multi-agency coordination



Measure Up! access

Members

RIITS enables organizations transportation mobility aspirations. As more agencies join, the greater the value to the region for member agencies and the public. Members include Caltrans District 7, LADOT, and Metro, Los Angeles County Service Authority for Freeway Emergencies (LASAFE), and the cities of:

- > Commerce
- > Compton
- > El Monte
- > Glendale
- > Hawthorne
- > Huntington Park
- > Inglewood
- > Lynwood
- > Monterey Park
- > Pasadena
- > Rosemead
- > Santa Clarita
- > South El Monte
- > Vernon
- > West Hollywood



Metro

Contact Us

SHARED MOBILITY INTELLIGENT TRANSPORTATION SYSTEMS

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riits.net

We're facilitating transportation.

Regional Integration of Intelligent Transportation Systems



What is RIITS?

RIITS (Regional Integration of Intelligent Transportation Systems) combines near real-time transportation data from intelligent transportation systems and agencies across the Southern California region, and in return exchanges value-added information on the operation of multimodal transportation systems (including freeway, arterial, and public transportation systems) with partner agencies, researchers, universities, private companies, and the general public. By integrating and disseminating transportation data from varied sources, RIITS provides curated information responsive to the interests and needs of partners.

RIITS' central mission is to support the core business needs of public agencies by creating a 'one-stop shop' for near real-time data about the complete transportation system.

RIITS uniquely views the transportation network of the region as a whole, rather than as separate jurisdictions. Thus, RIITS supports and collaborates with partners to enhance the systems data architecture, elevate reliability, leverage investments, and fund systemwide improvements to deliver multimodal transportation information services through a flexible platform to achieve regional mobility, safety and sustainability goals.

History

LACTMA (Metro), Caltrans District 7, and the City of Los Angeles, Department of Transportation (LADOT) established RIITS to exchange infrastructure and operational resources, including, but not limited to near real-time traffic, transit, video, and other data relating to all modes of transportation.

RIITS was designed, developed, and deployed as a demonstration project and prototype system in 2004 in accordance with the Regional ITS architecture following the Systems Engineering Process and National ITS architecture to develop, integrate, store, share, manage, host, operate, maintain and expand the collection, distribution and use of transportation and related data.

Membership

There are three types of memberships:

- > **Members** serve as voting partners
- > **Associates** are non-voting partners
- > **Users** have access to data made available by members and associates

Members and associates have executed inter-agency memorandums of understanding (MOU) with RIITS.



Membership is Easy!

Join us for the evolution of transportation as we transform it in Southern California for our mobility future! RIITS membership is simple:

