

LOS ANGELES COUNTYWIDE
INTELLIGENT TRANSPORTATION SYSTEMS (ITS)

POLICIES AND PROCEDURES

Policy Summary

Federal regulations (23 CFR Parts 655 and 940 Intelligent Transportation System (ITS) Architecture and Standards; Final Rule) now require ITS projects funded with the Highway Trust Fund to conform to the National ITS Architecture and Standards; be guided by a regional architecture with geographic boundaries defined by stakeholder needs; and use systems engineering analysis on a scale commensurate with the project scope. It is Metro's Policy to abide by the Federal ITS regulations and requirements for those agencies seeking federal funding programmed by Metro for projects subject to this rule. For consistency and to maximize benefits, Los Angeles Countywide ITS Policy and Procedures is also applied to projects with state and local funding sources programmed and administered by the Metro.

Procedures Summary

To ensure compliance with the ITS Policy, all ITS project sponsor agencies including Metro internal departments are required to complete the Los Angeles County Regional ITS Architecture Consistency Certification Form (Attachment B) and to self certify that their project's ITS elements in whole or in part are consistent with the Los Angeles County Regional ITS Architecture.

Attached is the RIITS self-certification form. This form must be completed and submitted to Metro for each Local Return funded ITS project or project which includes an ITS element. To learn more about RIITS, please visit www.riits.net. For a complete copy of the Los Angeles Countywide ITS Policy and Procedures, you may go directly to <http://RIITS.net/RegITSDocs.html> and choose "Los Angeles Countywide ITS Policy and Procedures Document."

LOS ANGELES COUNTY REGIONAL ITS ARCHITECTURE CONSISTENCY

SELF-CERTIFICATION FORM

This form should be completed and executed for all ITS projects or projects with ITS elements except routine maintenance and operations, traffic signal controller replacement, purchase of bus or rolling stock, expansion or enhancement of an existing operating system. The form should be sent to Metro Countywide Planning and Development (CP&D) for any planned ITS projects or proposed funding involving Local, State or Federal funds programmed or administered through the Metro at the time of submittal of project application.

1. Name of Sponsoring Agency: _____

2. Contact Name: _____

3. Contact Phone: _____

4. Contact Email: _____

5. Project Description:

6. Identify the ITS elements being implemented and the relevant National Architecture User Services(s), see Attachment A.

7. Outline of the concept of operations for the project:

8. Identify participating agencies roles and responsibilities:

By signing and self-certifying this form, the agency commits itself to follow the ITS requirements listed below during project design and implementation. Please be advised that your project may be subject to further review and documentation by FHWA or FTA during project design and implementation phases:

- Perform a lifecycle analysis for the ITS project elements and incorporate these costs into the Operations and Maintenance plan as part of the system engineering process,
- Maintain and operate the system according to the recommendations of the Operations and Maintenance plan upon project completion,
- Use the systems engineering process and document the system engineering steps, and
- Use the Los Angeles County Regional ITS Architecture interface standards if required and conform to the regional configuration management process.

Signature:

Agency Representative

Date _____

Please return the original Project Self Certification Form to Metro Department of CP&D, Attention, Ms. Carol Inge, Deputy Executive Officer, Los Angeles County Metropolitan Transportation Authority, One Gateway Plaza, MS 99-22-1, Los Angeles, CA 90012-2952