

<b>Table 3-1 – Subsystem Definitions Subsystem</b>	<b>Definition</b>	<b>Examples in Fresno County</b>
<b>Center</b>	Provides management, administrative, and support functions for the transportation system. The center subsystems each communicate with other centers to enable coordination between modes and across jurisdictions.	Traffic Operations Centers Emergency Operations Centers Police/Fire Dispatch Centers
<b>Field</b>	Intelligent infrastructure distributed along the transportation network which perform surveillance, information gathering, and information dissemination and whose operation is governed by the center subsystem.	Traffic Signals CCTV Cameras Dynamic Message Signs Vehicle Detection Flood Sensors
<b>Vehicle</b>	Covers ITS related elements on vehicle platforms such as automatic vehicle location equipment and operations capabilities for portable field equipment.	Maintenance and Construction Vehicles Public Safety Vehicles Incident Response Vehicles
<b>Traveler</b>	Equipment used by travelers to access ITS services prior to a trip, including information service providers.	Internet Web Sites San Joaquin Valley 511