

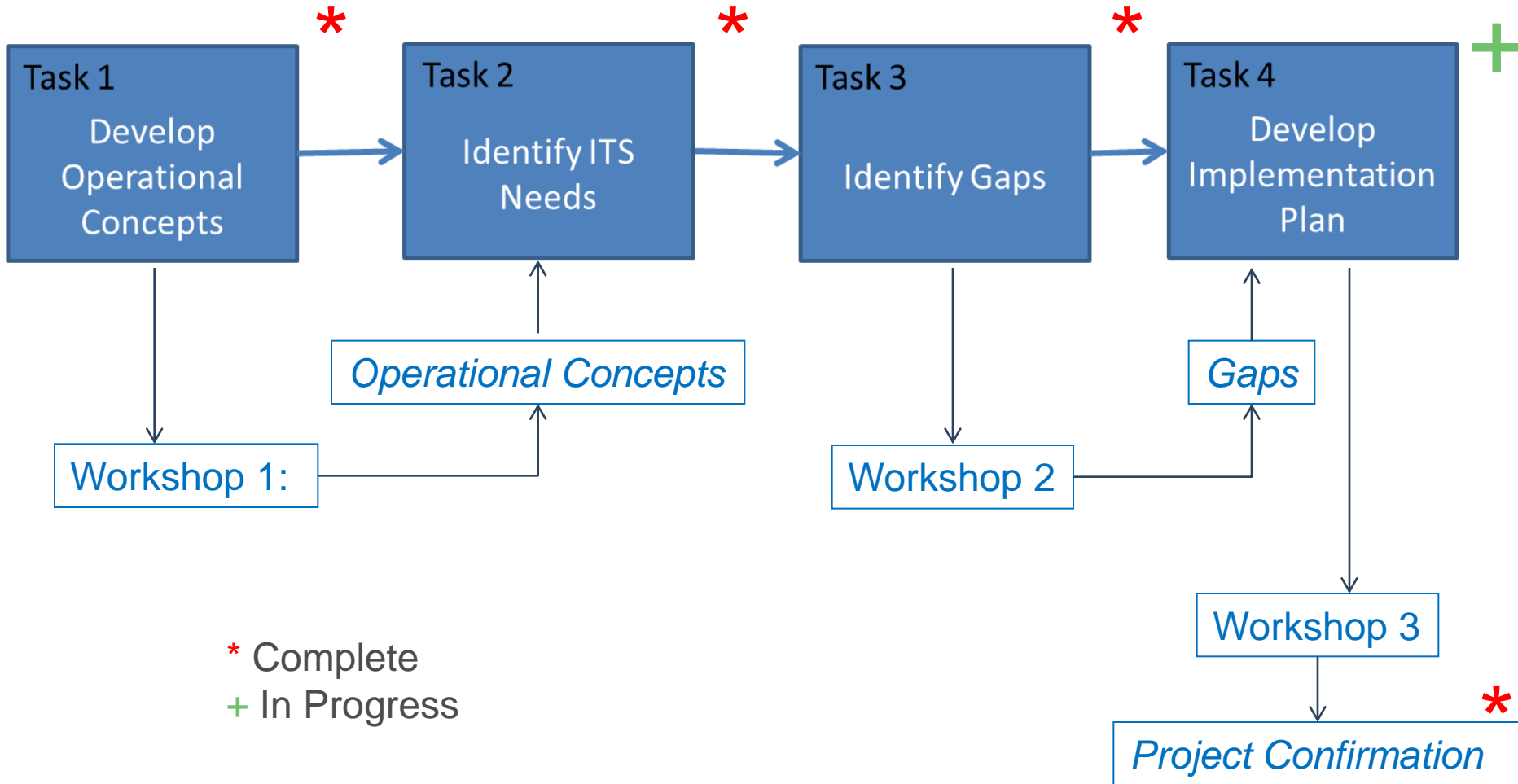


South Bay Highway Program

ITS Plan Update

February 11, 2013

The Measure R ITS Plan



Agency Voting on Regional Projects

ID	Project	Consensus w/lead agency	Lead Agency	Gardena	Hawthorne	Manhattan Beach	Hermosa Beach	El Segundo	Redondo Beach	Lomita	Caltrans	Inglewood	LA County	Torrance	Carson	Lawndale	City of LA
RP.1	Event Info Sharing System	*	*	n	n	s		s	s	s	s	s	n	n	s		s
RP.2	Emergency Fall Back Power Project	*	*	s	n	s		s	n	n	s	s	SL	s	n		n
RP.3	Community Notification Sys			o	n	s		s	n	n	s	s	n	s	n		n
RP.4	Arterial Messaging Sys			n	n	o		s	n	n	s	s	n	o	s		s
RP.5	Arterial Detection Gap Project	*	*	n	n	n		s	s	s	s	s	SL	s	s		n
RP.6	Emergency Veh. Priority Sys			o	n	s		n	n	s	s	n	n	s	n		n
RP.7	Emer. Veh. Priority Sys. Upgrade			o	n	o		n	n	n	s	n	o	o	n		n
RP.8	SR110 Harbor Freeway ICMS	*	*	n	n	n		n	n	n	SL	n	n	n	s		n

s = support, n = neutral, o = oppose, SL = Support, willing to serve as lead agency

Supported Regional Projects

- Event Info Sharing System
- Emergency Fall Back Power Project
- Arterial Detection Gap Project
- SR110 Harbor Freeway ICMS



ITS Implementation Plan

ID	Project	Lead Agency	Comments
CA.12	Home Depot Center Event Management	Carson	Candidate Measure R Project
CO.28	Loop Closure for Backbone Redundancy	County	Candidate Measure R Project
CO.29	CCTV Camera Deployment	County	Candidate Measure R Project
CO.30	Event Info Sharing System	Metro/County	Candidate Measure R Project
CO.31	Emergency Fall Back Power Project	County	Candidate Measure R Project
CO.32	Arterial Detection Gap Project	County	Candidate Measure R Project
CT.38	SR110 Harbor Freeway ICMS	Caltrans	Candidate Measure R Project
HA.05	Municipal Wireless Network	Hawthorne	Hold for Future Consideration
IW.08	ITS Phase V	Inglewood	2013 Call For Projects App.
RP.3	Community Notification Sys		Hold for Future Consideration
RP.4	Arterial Messaging Sys		Hold for Future Consideration
RP.6	Emergency Vehicle Priority System		Hold for Future Consideration
RP.7	Emer. Vehicle Priority System Upgrade		Hold for Future Consideration

Operational Gaps

- Forum for Operational Coordination
- Funding Operations and Maintenance
- Detour Planning
- Operational Strategies for Corridor Management
- Parking Utilization

The South Bay Signal Forum, which was created by the County to develop and advance the Signal Synchronization and Bus Speed Improvement program should be reconvened to provide a venue for initialing addressing Operational Coordination.

Next Steps

- Incorporate project definition and cost information from the South Bay Detection Study and finalize the Implementation Plan
- Incorporate ITS Plan in the Implementation Plan update