

SOUTH BAY TRAFFIC FORUM STATUS REPORT June 2022

Intelligent Transportation System (ITS) Projects

County's Centracs System for South Bay Cities

County has completed setting up the Centracs servers and installing software on County's traffic network. Cabinet inventory of Carson and Hawthorne is complete and approved. Meetings are underway to establish server-to-server connections with Torrance and Redondo Beach.

System Detection Analysis

Project will install system detectors and travel time devices along key arterials in the South Bay area. System detectors will enable traffic responsive plan operation of the County's KITS traffic control system. Design is scheduled to be completed late 2022.

IEN for Cities of Torrance and Redondo Beach

City of Torrance estimated 1st section of City communications to be ready Summer 2022. County will work on re-connecting Torrance to IEN after this work is confirmed complete.

Traffic Signal Synchronization Program (TSSP) Projects

MTA Grant	Project	Limits	Budget	Jurisdictions	Status	Notes
2007	Prairie Av	118th St / Redondo Beach Bl	\$ 1,687,500	HAW, LAW, TOR, CO	Design	The consultant is Stantec. PS&E are completed. Working on bid package.
2009	Avalon Bl	126th St / Sepulveda Bl	\$ 3,716,000	CAR, CO, CT	Design	The consultant is Advantec. Consultant working on remaining 5th submittal Utility and Traffic Signal Improvement plans. County filing for permit from DWP to do signal work in median.
2009	Imperial Hwy	Sundale Av / Budlong Av	\$ 2,108,000	HAW, ING, CO, CT	Design	The consultant is DKS. County approved all but one 5th submittal Traffic Signal Improvement plans and 6th submittal Utility plans.
2009	El Segundo Bl	Illinois St / Vermont Av	\$ 2,468,000	ELS, HAW, GAR, CO, CT	Design	The consultant is Stantec. County reviewing 1st submittal Traffic Signal Improvement plans. County reviewing 2 nd submittal Utility plans.
2009	Rosecrans Av (E)	Ocean Gate Av/ Vermont Av	\$ 2,068,000	LAW, HAW, GAR, LAX, CO, CT	Design	The consultant is Stantec. Recommendations, estimates and base plans complete. Cities to receive updated cost estimates due to increased unit prices before moving onto design plans.
2011	Rosecrans Av (W)	Highland Av / Ocean Gate Av	\$750,708.00	MBH, ELS, HAW, CT	Design	The consultant is Kimley-Horn. Consultant has completed 3 rd submittal Base plans which are in review by the County.
2011	Redondo Beach Bl	Artesia Bl to Vermont Av	\$1,400,000	LAW, TOR, GAR	Design	The consultant is AGA Engineers. Draft Recommendations completed. County approved base plans. Need a new Scope of Work to continue design
2013	Manhattan Beach Blvd	Manhattan Avenue to Van Ness Avenue	\$1,650,000	MHB, RB, LAW, GAR	Design	The consultant is AGA Engineers. Consultant is working on field review and recommendations.