

SOUTH BAY TRAFFIC FORUM STATUS REPORT February 2019

Intelligent Transportation System (ITS) Projects

County's Centracs System for Cities of Carson and Hawthorne

Contract negotiations with Econolite are in progress. Tentatively scheduled for Board of Supervisor's approval in April 2019. This project includes the Centracs Server-to-Server Module for the Cities of Torrance and Redondo Beach.

System Detection Analysis

Detection analysis report nearing completion and the design of all travel time and video detection intersections is being prepared by Iteris.

IEN for Cities of Torrance and Redondo Beach

- Working with the City of Torrance and Econolite regarding an issue with the interface of the City's Centracs systems and the IEN.
- The City of Redondo Beach is purchasing a firewall to enable the IEN workstation connection, pending since early 2017. Communication has been down since mid 2016.

Traffic Signal Synchronization Program (TSSP) Projects

MTA Grant	Project	Limits	Budget	Jurisdictions	Status	Notes
2007	Aviation BI	118th St / Ocean Dr	\$ 2,245,000	ELS, HAW, MBH, RBH, HMB, CO	Completed	Construction completed in April 2018. County received approval for coordination timing. Pending installation.
2007	Crenshaw BI	Rosecrans Av / Crestridge Rd	\$ 2,409,000	GAR, TOR, RHE, CO	Completed	Construction completed in June 2018. Need to install coordination timing in Torrance. Waiting on City to inform County as to who will be installing.
2007	Prairie Av	118th St / Redondo Beach BI	\$ 1,687,500	HAW, LAW, CO	Design	Consultant preparing base plans.
2009	Avalon BI	126th St / Sepulveda BI	\$ 3,716,000	CAR, CO, CT	Design	The consultant is Advantec. Preparing Traffic Signal Improvement plans.
2009	Imperial Hwy	Sundale Av / Budlong Av	\$ 2,108,000	HAW, ING, CO, CT	Design	The consultant is DKS. Scope of work in Inglewood finalized November 2018. Preparing Traffic Signal Improvement plans.
2009	El Segundo BI	Illinois St / Vermont Av	\$ 2,468,000	ELS, HAW, GAR, CO, CT	Concept	The City of Gardena reversed its decision and will now participate with the project. Notice to proceed given to consultant to begin design December 24, 2018.
2009	Rosecrans Av	Ocean Gate Av/ Vermont Av	\$ 2,068,000	MBH, ELS, LAW, HAW, GAR, LAX, CO, CT	Concept	The consultant is AECOM. NTP to begin recommendations issued October 2018.