

SOUTH BAY TRAFFIC FORUM STATUS REPORT

February 2018

Intelligent Transportation System (ITS) Projects

County's Centracs System for Cities of Carson and Hawthorne

Econolite is reviewing the contract and final scope of work. Tentatively scheduled for Board of Supervisor's approval in April. This project includes the Centracs Server-to-Server Module for the Cities of Torrance and Redondo Beach.

System Detection Analysis

NTP given to Iteris on 9/15/17. Additional revisions were necessary for the detection analysis report and locations for design.

ITEN for Cities of Torrance and Redondo Beach

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

Traffic Signal Synchronization Program (TSSP) Projects

MITA Grant	Project	Limits	Budget	Jurisdictions	Status	Notes
2001	Vermont Av @ 135th St	Intersection	\$ 300,000	GAR, LA	Construction	Construction contract awarded to Elecnor Belco Electric, Inc. Construction began in September 2017. Anticipated to be completed in April 2018.
2007	Aviation Bl	118th St / Ocean Dr	\$ 2,245,000	ELS, HAW, MBH, RBH, HMB, CO	Construction	Construction contract awarded to California Professional Electrical Engineering on 3/15/16. Began construction on 8/1/16. Completed except for change order for median removal at Aviation @ Utah/135th
2007	Crenshaw Bl	Rosecrans Av / Crestridge Rd	\$ 2,409,000	GAR, TOR, RHE, CO	Construction	Construction contract awarded to Elecnor Belco Electric, Inc. on 2/2/16. Began construction on 10/3/16. 90% Complete.
2007	Prairie Av	118th St / Redondo Beach Bl	\$ 1,687,500	HAW, LAW, CO	Concept	Coordinating with Hawthorne regarding their proposed traffic signal improvement project.
2009	Avalon Bl	126th St / Sepulveda Bl	\$ 702,000	CAR, CO, CT	Design	Design-field work began in April 2016. The consultant is Advantec. Recommendations and base plans have been completed. Carson will be contributing their local match contribution and funding additional improvements. Currently revising our recommendations to incorporate revisions requested by Carson.
2009	Imperial Hwy	Sundale Av / Budlong Av	\$ 402,000	HAW, ING, CO, CT	Design	Design-field work began in April 2016. The consultant is DKS. Recommendations and base plans have been completed. Met with the City of Hawthorne & Inglewood to discuss recommendations. Inglewood provided comments. Hawthorne's contribution is pending El Segundo Bl TSSP.
2009	El Segundo Bl	Illinois St / Vermont Av	\$ 464,000	ELS, HAW, GAR, CO, CT	Concept	The cities of El Segundo and Hawthorne are currently reviewing the revised recommendations. The City of Gardena will not be providing the local match contribution for traffic signal improvements, but will be included in traffic signal coordination.
2009	Rosecrans Av	Ocean Gate Av/ Vermont Av	\$ 390,000	MBH, ELS, LAW, HAW, GAR, LAX, CO, CT	Concept	Reviewing consultant fee proposal submitted in December 2017. Project is scheduled to begin design this year.