

## SOUTH BAY TRAFFIC FORUM STATUS REPORT January 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 March. 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. Finalizing detection analysis report and locations for design.

#### IEN 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 IEN.
- The City of Redondo Beach is purchasing a firewall to enable the IEN workstation connection, pending since early 2017. Communications has been down since mid 2016

### *Traffic Signal Synchronization Program (TSSP) Projects*

MTA Grant	Project	Limits	Budget	Jurisdictions	Status	Notes
2001	Lomita Bl @ Vermont et al	Includes Normandie @ 223rd	\$ 615,000	LA, CO	Construction	Construction contract awarded to California Professional Electrical Engineering on 2/2/16. <i>Final acceptance from city of Los Angeles was received in January 2018</i>
2001	Vermont Av @ 135th St	Intersection	\$ 300,000	GAR, LA	Construction	Construction contract awarded to Elecnor Belco Electric, Inc. Construction began in September 2017. <i>Anticipated to be completed in February 2018.</i>
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. <i>Completed except for change order for median removal at Aviation @ Utah/135th</i>
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. <i>90% Complete.</i>
2007	Prairie Av	118th St / Redondo Beach Bl	\$ 1,687,500	HAW, LAW, CO	Concept	Project is scheduled to begin design this year. Reviewing projects completed by Cities of Hawthorne and Lawndale.
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. <i>Carson is reviewing final recommendations to finalize local match contribution.</i>
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. <i>Inglewood provided comments. Hawthorne's contribution is pending El Segundo Bl TSSP.</i>
2009	El Segundo Bl	Illinois St / Vermont Av	\$ 464,000	ELS, HAW, GAR, CO, CT	Concept	<i>Recommendations are being revised. Met with the Cities in December 2017.</i>
2009	Rosecrans Av	Ocean Gate Av/ Vermont Av	\$ 390,000	MBH, ELS, LAW, HAW, GAR, LAX, CO, CT	Concept	<i>Reviewing consultant fee proposal submitted in December 2017. Project is scheduled to begin design this year.</i>