

City of Costa Mesa
City Council Meeting
Service Request Follow-up

Meeting Date: May 17, 2004

TO: The Honorable City Council
FROM: Peter Naghavi, Transportation Services Manager
DATE: May 5, 2004
SUBJECT: I-405/Fairview Road Traffic Signal Operations

At the April 19, 2004, City Council Meeting, Council Member Libby Cowan requested that staff review signal operations at the I-405/Fairview interchange specifically regarding delays to motorists traveling from the northbound I-405 offramp left-turn movement to the southbound I-405/Fairview traffic signal.

Staff has reviewed the signal operations at this location and discussed traffic conditions with California Department of Transportation (Caltrans), the agency responsible for controlling and maintaining the interchange traffic signals. Caltrans will evaluate the existing signal operations and varying daily traffic conditions for maximum efficiency.

During the City staff observation of the northbound I-405 offramp left-turn movement to the southbound I-405/Fairview intersection, significant delays were not found at various monitored peak and non-peak periods. However, some vehicle delays were observed for southbound Fairview Road left-turn motorists at the southbound I-405/onramp.

City and Caltrans' staff will continue to monitor the traffic signal operations and various interchange travel movements for unnecessary adjustment, and will implement signal timing modifications as needed.

c Allan Roeder, City Manager
William Morris, Public Services Director