

FINAL EIR APPENDIX D

TECHNICAL TRAFFIC MEMORANDUM



Memorandum

To: Nghi Nghiem, LBUSD Facilities **From:** Janet Harvey, Iteris
Date: August 12, 2013 **Job Number:** 17J12-17C6
Re: 9008-652 Jordan High School CEQA Review Information

The following information is being provided for use by the Environmental consultants for their CEQA documentation.

The Proposed Project at Jordan High School would have no change in the number of students and no change to the student enrollment area. Therefore, there would be no change in the number of trips associated with the Project and no change in the distribution of trips that would access the Project. The City of Long Beach's threshold that requires a traffic impact analysis is 50 peak hour trips, since there are no new trips expected with the Project, a traffic impact analysis is not required by the City of Long Beach. The 2010 Los Angeles County Congestion Management Program (CMP) has a threshold of 50 peak hour trips on a CMP roadway to require a traffic impact analysis, the Project does not meet that threshold, and no analysis is required.

Related projects near the study area were obtained from the Cities of Long Beach, Paramount and Compton. Related projects in the City of Paramount were over three (3) miles from the Proposed Project. The following projects are within an approximate two (2) mile radius of the Proposed Project:

Related Project Table

No.	Address	Project Name	Land Use	ITE Code	Daily	AM Peak			PM Peak		
						Total	In	Out	Total	In	Out
1	5870 Atlantic Avenue, Long Beach	North Branch Library	22,500 sf library 2,000 sf community center	590	1,338	24	17	7	157	75	82
2	Alameda St at S Auto Center Dr, Compton	Gateway Towne Center, Phase II	90,000 sf shopping center expansion	820	6,342	147	91	56	559	268	291

Jordan High School is located on Atlantic Avenue, which is classified as a Major Arterial in the City of Long Beach. The City is currently updating their General Plan, including the Mobility Element, and Atlantic Avenue is proposed to be reclassified as a Major Avenue. Myrtle Avenue, on the east side of the project is classified as a Local Roadway under both the current and draft General Plans. Atlantic Avenue is currently two-lanes in each direction, with Class II bicycle lanes.



Jordan High School is served by one transit route on Atlantic Avenue:

- Long Beach Transit Route 61. This route has approximately 20 minute headways during weekday peak hours, and runs between the downtown Transit Center, then along Atlantic Avenue, and then along Artesia Boulevard to the Artesia Blue Line Station.

Nearby, on Artesia Boulevard, there are two additional transit routes:

- Long Beach Transit Route 72. This route has approximately one hour headways during the weekday peak hours. It begins service at the downtown Transit Center, and generally runs along Orange Avenue, making a diversion along Artesia Boulevard, which serves Jordan High School students and staff. It then continues to its northerly terminus near the intersection of Garfield and Rosecrans Avenue.
- Metro Route 130. This route has 20-35 minute headways during weekday peak hours, and runs between Redondo Beach, to the Artesia Transit Center and to the Artesia Blue Line Station, then continuing to Cerritos.

Since the number of students and the enrollment area will not change under the Proposed Project, there will be no expected change to the number transit riders.

Please let me know if you need any additional information for the CEQA documentation.

K:\Projects\2012\12-17C6 Long Beach Jordan High School\Doc\9008-652-0417 CEQA review information 08-12-13.docx