

Project Trip Generation Report

Date:

June 19, 2018

Project Number: Project APN:

P201800128 0350-071-01

Applicant:

Geng Nie

A study was conducted on two existing outdoor ranges, namely Prado Olympic Shooting Park and Mike Raahauge Shooting Enterprises. Prado shares an entry with an archery range and Raahauge shares an entry with an Orange County Water District field office. A summary of the study's findings are as follows:

Prado is located in San Bernardino County (Chino area). Access to the facility is from Euclid Ave., a main highway connecting Chino and Ontario to the SR 71. It has both a right turn and left turn lane from Euclid into the facility. On typical weekdays, from Tuesday through Friday, they get between 60 and 80 vehicles between 8 a.m. to 4 p.m. On weekends they get between 150 and 200 vehicles. A typical customer stays 1 to 3 hours. Their busiest times are between 9 a.m. and 12 p.m.

Raahauges is located in Eastvale (Corona/Norco area) in Riverside County. It is accessed from Hellman Avenue. It has a shared entrance with a paintball park and O.C.W.D. There are no designated right or left turn lanes to the property. On weekdays they get between 50 and 100 vehicles per day and on weekends between 150 and 200 vehicles per day. Their busiest time is between 10 a.m. and 2 p.m.

The subject Project will have a similar business profile as stated above. Most of the traffic will be coming west bound from the Kenwood/Devore exit off the Interstate 15 freeway. The business projection expects 50 to 60 vehicles on weekdays and 75 to 120 on weekends during the peak hours of operation, which will be between 8 a.m. and 2 p.m. There will be light commercial traffic for deliveries 4 to 6 times per month. The project entry is designed so as to eliminate traffic congestion from Cajon Boulevard.

The increase in traffic generated by this Project will have no significant impact on the existing street circulation since the expected traffic counts are low and spread over a 6 to 8 hour time frame.