



ASSOCIATED TRANSPORTATION ENGINEERS

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Since 1978

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HOLLISTER VILLAGE MIXED-USE VILLAGE PROJECT - EVALUATION OF PROPOSED SOIL EXPORT TRUCK ROUTE

The following letter provides a traffic assessment for the proposed export of soil from the Hollister Village Mixed-Use Project site, located in the City of Goleta.

PROJECT DESCRIPTION

The Hollister Village Mixed-Use Project is requesting a permit to haul approximately 7,500 CY of export soil from the site to a receiver site. The material will be exported off-site over an 8-day period. The haul route proposed for the export activities is shown on the attached figure. Inbound trucks accessing the site would exit U.S. 101 at the Storke Road intersection, travel south on Storke Road, make a right turn and proceed westerly on Hollister Avenue, and then turn right into the westerly site driveway. Outbound trucks would turn right from the westerly site driveway, proceed west on Hollister Avenue and access U.S. 101 at the Cathedral Oaks Road interchange.

TRAFFIC ASSESSMENT

It is estimated that a maximum of 750 trucks would arrive/depart the site over the haul period, which equates to an average daily volume (ADT) of 188 trucks ($750/8 \text{ days} = 94 \text{ trucks}$; $94 \text{ Trucks} * 2 \text{ Trips} = 188 \text{ ADT}$). The segment of Hollister Avenue west of Pacific Oaks Drive carries 12,400 ADT which is well within the City's acceptable capacity range for 4-lane arterial roadways (34,000 ADT). The project would add an additional 188 ADT to this segment over the 8-day haul period. The additional truck traffic would not significantly affect

operations along this segment of Hollister Avenue based on the City's traffic impact thresholds. It is noted that hauling operations would be limited to the hours of 9:00 A.M. and 4:00 P.M. to avoid potential impacts to the study-area intersections during the A.M. and P.M. peak commute periods.

Associated Transportation Engineers

By: 
Scott A. Schell, AICP, PTP
Principal Transportation Planner

SAS

Attachment



Westar Haul Route:

Arrival: From 101 off-ramp(s), Exit Glen Annie-Storke off-ramp, Left/Right onto Storke, Right on Hollister, Right on Belfast Drive to 7000 Hollister Job Site Driveway

Departure: From Jobsite Driveway(s) at Belfast Drive, Right on Hollister, then Westbound on Hollister to Cathedral Oaks, Right on Cathedral Oaks, to 101 on-ramp(s)

Export: Material will be leaving the City of Goleta. Trucks will be tarped.