

Brian Issa

From: Jerry Elliott [jerry@weberelliott.com]
Sent: Wednesday, December 19, 2007 10:51 AM
To: 'Brian Issa'
Subject: RE: County Transportation comments

I hope you find the following comments acceptable. Give me a call if additional detail is required.

RE: Shashi Bajracharya: 11/29/2007

The County is rightfully concerned about stopping sight distance (SSD) and design speeds relative to this project. We use the AASHTO criteria as a basis for design and would expect the applicant to follow these standards. Sight distances are typically reviewed during the improvement plan phase of project development in a large part due to limits of detail available at the tentative submittal stage. The County is appropriate to suggest that the 85th percentile speed is an acceptable design standard given the historic record for this street. However, as the development occurs and the street is surrendered to the City the City will impose and enforce an appropriate urban speed on this section of roadway. That speed should be adjusted to recognize possible traffic patterns and the steepness of the roadway. That is to say the posted speed may be set at 25 mph but the design speed may still be set at 35 to 45 mph.

The concerns about appropriate queuing are also appropriate and can be reviewed in the context of intersection design review. The following condition of approval is not necessary as sight distance is typically reviewed for all streets with significant grade or access changes but may provide clarification to the applicant and the planning commission.

Recommended Condition of Approval: Final design of improvements to Bolton Hill Road and intersections associated with the development of Bolton Hill Ranch Subdivision shall include analysis of stopping sight distance using appropriate AASHTO standards and design speeds as reviewed and approved by the City Engineer.

From: Brian Issa [mailto:Blssa@ci.veneta.or.us]
Sent: Wednesday, December 19, 2007 9:54 AM
To: Jerry Elliot
Subject: County Transportation comments

Jerry,
Could you take a look at the comments from the County regarding site distance at the intersections for Bolton Hill Ranch? Please send back comments and suggest conditions of approval.
Thanks



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