

Attachment "B"

COUNTY OF SAN MATEO
DEPARTMENT OF PUBLIC WORKS
ROAD OPERATIONS

752 Chestnut Street, Redwood City, CA 94063
Tel. (650) 363-4103 Fax (650) 366-7238



ENGINEERING AND TRAFFIC SURVEY

Road Name and Limits: Hillside Boulevard between Lincoln Street and Evergreen Drive

I. Posted Speed Limit
35 MPH

II. Speed Survey Results:

Northwest-bound traffic

Date Conducted: 12/17/09
Time: 11:00 AM – 12:00 PM
Weather Conditions: Clear
Traffic Conditions: Normal
Number of Vehicles: 322
Critical Speed: 45 MPH
Pace Speed: 37-46 MPH

Southeast-bound traffic

Date Conducted: 12/24/09
Time: 9:00 AM – 10:00 AM
Weather Conditions: Clear
Traffic Conditions: Normal
Number of Vehicles: 283
Critical Speed: 49 MPH
Pace Speed: 40-49 MPH

III. Collision Records:

Traffic Collision Data	Year (January-December)		
	2006	2007	2008
	3	2	2

IV. Justification for a 5 MPH Speed Limit Reduction:

Conditions Not Readily Apparent to the Driver:

- Traffic entering and exiting driveways and intersections
- Rock fall area
- Popular pedestrian and bicycle area

Adjacent Jurisdiction Speed Limits: West = 40 MPH
East = 40 MPH

V. Certification

The survey justifies a speed limit of **40 MPH** as adjusted by applicable provisions of the California Vehicle Code, the California Supplement to the FHWA Manual Uniform Traffic Control Devices, and Traffic Operations Policy Directive 09-04.

I certify that this document is a true and accurate copy of the original on file with the Department of Public Works, Road Operations.

This survey is valid through **December 24, 2014**.

Date	Signed	Print	Registered Civil Engineer Certificate Number
		Robin Anne duSaint	72418