



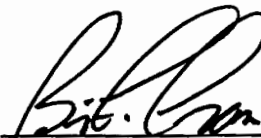
**CITY OF REDDING
ENGINEERING AND TRAFFIC SURVEY
OF
LOMA VISTA DRIVE**

FEBRUARY 28, 2007

For the determination of safe and reasonable speed zoning as required by Sections 22358 and 40802 of the California Vehicle Code (CVC), as defined by Section 627 of the CVC and in accordance with Section 2B. 13 of the California Manual on Uniform Traffic Control Devices, this Engineering and Traffic Survey (ETS) was initiated to verify or modify speed zones on Loma Vista Drive.


Based on the results of this ETS (attached) and adoption of Ordinance Number 2465 by the City Council of the City of Redding, amending Redding Municipal Code Section 11.12.010, a speed zone on Loma Vista Drive of 35 MPH from Bechelli Lane to Churn Creek Road is established.

In accordance with Redding Municipal Code 11.08.010, appropriate signs giving notice of the above speed zoning shall be placed and the stated speed limit(s) shall be effective upon the placement of such signs.


3/26/2012

Brian Crane, P. E.
Director of Public Works

ATTEST:


3/26/12

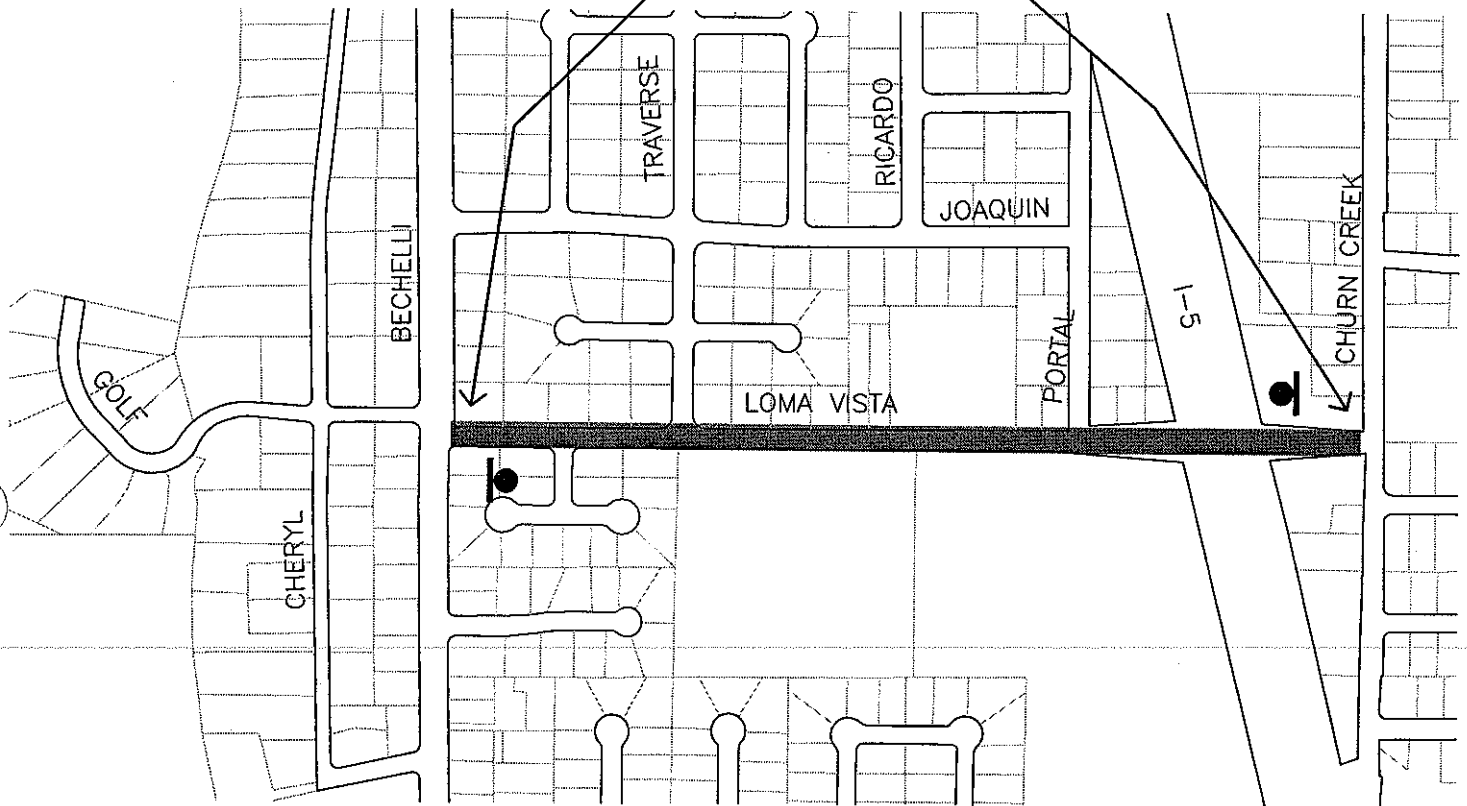
PAMELA MIZE, City Clerk

**LOMA VISTA ST
FEBRUARY 2007
CONDITION SUMMARY**

FROM	CHURN CREEK		
LOCATION			
TO	BECELLI		
NO. OF LANES	2		
WIDTH, FT.	40		
ROADWAY			
LENGTH, FT.	2560		
HORIZONTAL	STRAIGHT		
ALIGNMENT			
VERTICAL	FLAT		
DISTRICT	RESIDENTIAL		
ADT	2,840		
PEDESTRIANS	YES (SCHOOL)		
SIDEWALKS	10%		
BIKE LANE/ROUTE	NO		
DRIVEWAYS	NUMEROUS		
SPEED RELATED	NONE		
COLLISIONS			
EXISTING SPEED	35		
ZONING, MPH			
10 MPH PACE RANGE	30 - 40		
85TH% SPEED	38		
SURVEY CONCLUSION			
REASONABLE	35		
SPEED, MPH			
ACTION			
PUBLIC WORKS			
APPROVED	RMC 11.08.010		
SPEED	35		
POSTED	7/17/81		

**ADDITIONAL
COMMENTS:**

35 M.P.H.
SPEED ZONE



LEGEND

 SPEED LIMIT SIGN

CITY OF REDDING TRANSPORTATION & ENGINEERING DIVISION FEBRUARY 2007



LOMA VISTA DR SPEED ZONES
BEHELLI LN TO CHURN CREEK RD



LOMA VISTA DR E/ TRAVERSE ST

Observer: Lori Lackey

Calcs: Frank Hogue

Posted Speed: 30
Weather: Sunny & Dry

Day: Monday
Date: 6/19/06
Time: 9:00 - 10:00

Critical Speed :	38	mph
Average Speed :	33.2	mph
Median Speed :	34	mph
Standard Deviation:	4.1	mph
Pace Range :	30 - 40	mph
Percent in Pace :	73.3%	
Total # Vehicles :	86	

Critical Speed :	#DIV/0!	mph
Average Speed :	#DIV/0!	mph
Median Speed :	0	mph
Standard Deviation:	#DIV/0!	mph
Pace Range :	#DIV/0!	mph
Percent in Pace :	#DIV/0!	
Total # Vehicles :	0	

MPH	# of Veh.	Both Directions	%
85			100.0%
84			100.0%
83			100.0%
82			100.0%
81			100.0%
80			100.0%
79			100.0%
78			100.0%
77			100.0%
76			100.0%
75			100.0%
74			100.0%
73			100.0%
72			100.0%
71			100.0%
70			100.0%
69			100.0%
68			100.0%
67			100.0%
66			100.0%
65			100.0%
64			100.0%
63			100.0%
62			100.0%
61			100.0%
60			100.0%
59			100.0%
58			100.0%
57			100.0%
56			100.0%
55			100.0%
54			100.0%
53			100.0%
52			100.0%
51			100.0%
50			100.0%
49			100.0%
48			100.0%
47			100.0%
46			100.0%
45			100.0%
44	1	◆	100.0%
43			98.8%
42	1	◆	98.8%
41		◆◆◆◆◆◆◆◆	97.7%
40	8	◆◆◆◆◆◆◆◆	97.7%
39			88.4%
38	6	◆◆◆◆◆◆	88.4%
37			81.4%
36	9	◆◆◆◆◆◆◆◆	81.4%
35			70.9%
34	19	◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆	70.9%
33			48.8%
32	14	◆◆◆◆◆◆◆◆◆◆◆◆◆◆	48.8%
31			32.6%
30	15	◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆	32.6%
29			15.1%
28	8	◆◆◆◆◆◆◆◆	15.1%
27			5.8%
26	5	◆◆◆◆◆	5.8%
25			0.0%
24			0.0%
23			0.0%
22			0.0%
21			0.0%
20			0.0%

MPH	No of Veh.	%
85		#DIV/0!
84		#DIV/0!
83		#DIV/0!
82		#DIV/0!
81		#DIV/0!
80		#DIV/0!
79		#DIV/0!
78		#DIV/0!
77		#DIV/0!
76		#DIV/0!
75		#DIV/0!
74		#DIV/0!
73		#DIV/0!
72		#DIV/0!
71		#DIV/0!
70		#DIV/0!
69		#DIV/0!
68		#DIV/0!
67		#DIV/0!
66		#DIV/0!
65		#DIV/0!
64		#DIV/0!
63		#DIV/0!
62		#DIV/0!
61		#DIV/0!
60		#DIV/0!
59		#DIV/0!
58		#DIV/0!
57		#DIV/0!
56		#DIV/0!
55		#DIV/0!
54		#DIV/0!
53		#DIV/0!
52		#DIV/0!
51		#DIV/0!
50		#DIV/0!
49		#DIV/0!
48		#DIV/0!
47		#DIV/0!
46		#DIV/0!
45		#DIV/0!
44		#DIV/0!
43		#DIV/0!
42		#DIV/0!
41		#DIV/0!
40		#DIV/0!
39		#DIV/0!
38		#DIV/0!
37		#DIV/0!
36		#DIV/0!
35		#DIV/0!
34		#DIV/0!
33		#DIV/0!
32		#DIV/0!
31		#DIV/0!
30		#DIV/0!
29		#DIV/0!
28		#DIV/0!
27		#DIV/0!
26		#DIV/0!
25		#DIV/0!
24		#DIV/0!
23		#DIV/0!
22		#DIV/0!
21		#DIV/0!
20		#DIV/0!

