



**CITY OF REDDING
ENGINEERING AND TRAFFIC SURVEY
OF
PARKVIEW AVENUE**

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 Parkview Avenue.

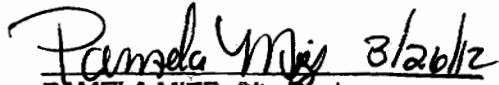
Based on the results of this ETS (attached) and adoption of Ordinance Number 2465 by the City Council of the City of Redding, amending Redding Municipal Code Section 11.12.010, a speed zone on Parkview Avenue of 35 MPH from State Route 273 to Cypress Avenue is established.

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:

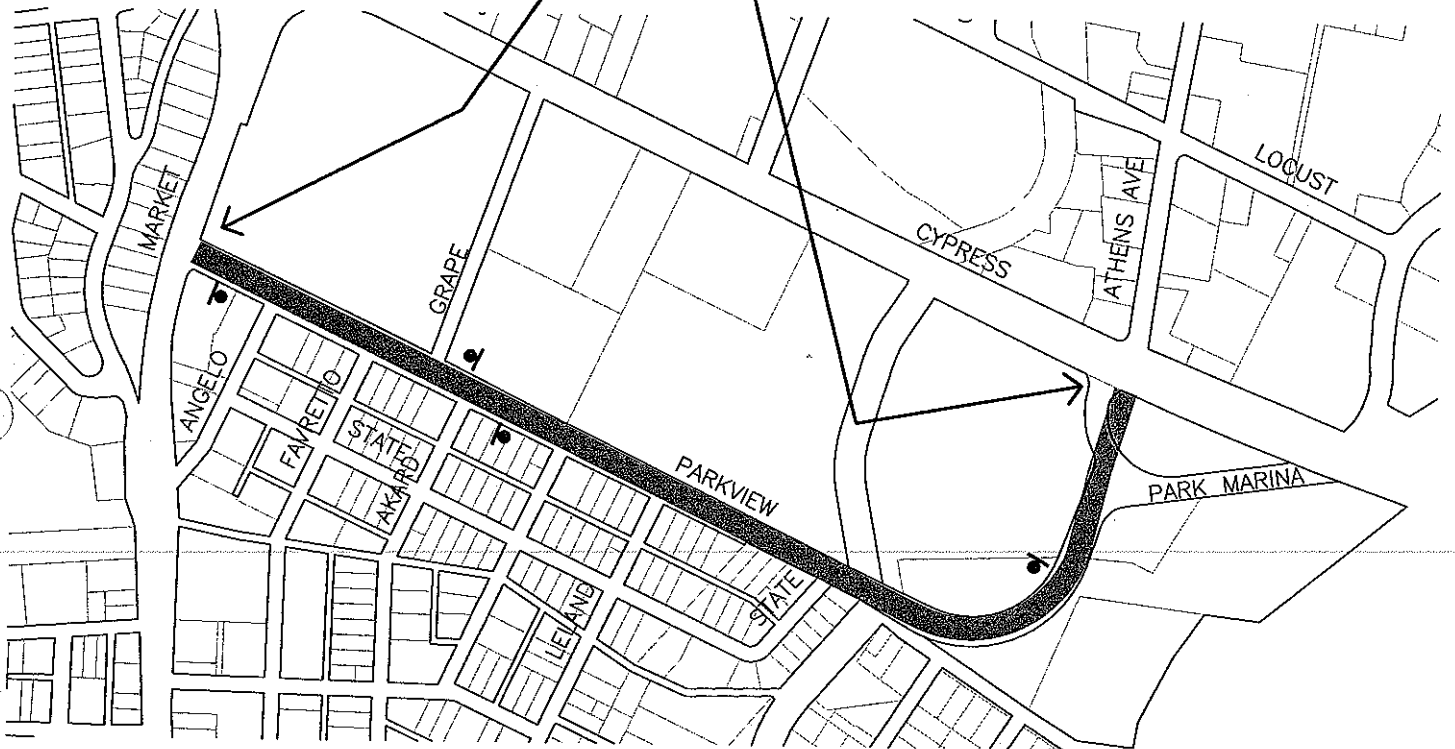

3/26/12
PAMELA MIZE, City Clerk

**PARKVIEW AVE
FEBRUARY 2007
CONDITION SUMMARY**

FROM LOCATION TO	MARKET CYPRESS		
NO. OF LANES	4		
WIDTH, FT. ROADWAY	56		
LENGTH, FT.	3150		
HORIZONTAL ALIGNMENT	SOME CURVES		
VERTICAL	FLAT		
DISTRICT	BUS / RES		
ADT	4,600		
PEDESTRIANS	MANY		
SIDEWALKS	90%		
BIKE LANE/ROUTE	BIKE ROUTE		
DRIVEWAYS	NUMEROUS		
SPEED RELATED COLLISIONS	4 IN 2 YRS. NOT SIGNIFICANT		
EXISTING SPEED ZONING, MPH	35		
10 MPH PACE RANGE	30 - 40		
85TH% SPEED	38		
SURVEY CONCLUSION			
REASONABLE SPEED, MPH	35		
ACTION			
PUBLIC WORKS APPROVED	RMC 11.08.010		
SPEED POSTED	35 8/5/75		

ADDITIONAL
COMMENTS:

35 M.P.H.
SPEED ZONE



LEGEND

 SPEED LIMIT SIGN

CITY OF REDDING TRANSPORTATION & ENGINEERING DIVISION FEBRUARY 2007



PARKVIEW AVE SPEED ZONE
MARKET ST TO CYPRESS AVE



PARKVIEW AVE @ GRAPE ST

Observer: Lori Lackey

Calcs: Frank Hogue

Critical Speed :	38	mph
Average Speed :	34.2	mph
Median Speed :	34	mph
Standard Deviation:	4.0	mph
Pace Range :	30 - 40	mph
Percent in Pace :	75.0%	
Total # Vehicles :	100	

Posted Speed: 35
Weather: Sunny & Dry

Day: Wednesday
Date: 6/28/06
Time: 09:00 - 09:56

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%
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48			100.0%
47			100.0%
46			100.0%
45			100.0%
44	1	•	100.0%
43	4	◆◆◆◆	99.0%
42			99.0%
41	8	◆◆◆◆◆◆◆◆	95.0%
40			95.0%
39	9	◆◆◆◆◆◆◆◆◆	87.0%
38			87.0%
37	9	◆◆◆◆◆◆◆◆◆	78.0%
36	18	◆◆◆◆◆◆◆◆◆◆◆◆◆◆	78.0%
35			60.0%
34	25	◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆	60.0%
33			35.0%
32	14	◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆	35.0%
31			21.0%
30	9	◆◆◆◆◆◆◆◆◆◆	21.0%
29			12.0%
28	9	◆◆◆◆◆◆◆◆◆◆	12.0%
27			3.0%
26	3	◆◆◆	3.0%
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MPH	No of Veh.	%
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