

**SUBMITTAL TO THE BOARD OF SUPERVISORS
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**

104B



FROM: TLMA – Transportation Department

SUBMITTAL DATE:
June 2, 2011

SUBJECT: Ordinance No. 452.230 to establish speed zones enforceable by radar speed detection equipment – Desert Hot Springs, Glen Avon, Hemet, Palm Desert, Perris, Rubidoux, and Temecula areas.

RECOMMENDED MOTION: That the Board introduce Ordinance No. 452.230, amending Ordinance No. 452 relating to prima facie speed limits to establish various speed zones in the above-referenced areas of Riverside County.

BACKGROUND: Transportation Department staff has conducted Engineering and Traffic Surveys (E&TS) for various roads in the subject areas, as required by the California Vehicle Code.

Based upon the results of the E&TS for these roads, the radar-enforceable speed limits recommended by the Department are summarized in the attached tables. Speed zone diagrams are also provided as a reference.

It is recommended that the Board adopt this amendment at the next regularly scheduled meeting.

County Counsel has approved the ordinance amendment.

Transportation Department staff has contacted the Riverside, San Geronio Pass, Temecula, and Indio Area offices of the California Highway Patrol regarding the proposed speed zones.

Juan C. Perez
Director of Transportation

LTT:NA:sa

REVIEWED BY EXECUTIVE OFFICE
DATE 06/14/11 TTY Tina Grandé

FORM APPROVED COUNTY COUNSEL
BY: PATTIE SMITH DATE

Departmental Concurrence

Dept Recomm.: Consent Policy
Per Exec. Ofc.: Consent Policy

Prev. Agn. Ref. 4/26/11 Item 3.47

District: All

Agenda Number:

3.110

1 128. On Jurupa Road between the centerline of Valley Way and the
2 centerline of Mission Boulevard, a total distance of approximately
3 0.4 miles, in the Glen Avon area.

4 129. On San Jacinto Avenue between the centerline of Marshall Street
5 and the centerline of Lukens Lane, a total distance of
6 approximately 1.00 mile, in the Perris area.”

7 Section 4. Section 2.5 of Ordinance No. 452, entitled “Forty-five miles per hour,” is
8 amended to add new subsections 150 and 151 thereto to read as follows:

9 “150. On Crestmore Road between a point 915 feet west of Jurupa Park
10 entrance to the centerline of Capary Road, a total distance of
11 approximately 1.15 miles, in the Rubidoux area.

12 151. On Pauba Road between the centerline of Anza Road and the
13 centerline of Deportola Road, a total distance of approximately
14 1.86 miles, in the Temecula area.”

15 Section 5. Section 2.7 of Ordinance No. 452, entitled “Fifty-five miles per hour,” is
16 amended to add new subsection 26 thereto to read as follows:

17 “26. On Washington Street between the centerline of 38th Street and the
18 centerline of Coyote Song Way, a total distance of approximately
19 1.75 miles, in the Palm Desert area.”

20 Section 6. Subsection 78 of Section 2.3 of Ordinance No. 452 adopted on March 29,
21 2005, pursuant to Ordinance No. 452.220 is repealed in its entirety. Subsection 78 of Section 2.3
22 established a thirty-five miles per hour speed limit on Jurupa Road between Valley Way and Mission
23 Boulevard.

24 Subsection 91 of Section 2.3 of Ordinance No. 452 adopted on June 2, 2009, pursuant to
25 Ordinance No. 452.225 is repealed in its entirety. Subsection 91 of Section 2.3 established a thirty-five
26 miles per hour speed limit on Acacia Avenue between the City of Hemet city limits and the centerline of
27 Cornell Street.

28 //

1 Subsection 50 of Section 2.5 of Ordinance No. 452 adopted on February 4, 2003, pursuant
2 to Ordinance No. 452.214 is repealed in its entirety. Subsection 50 of Section 2.5 established a forty-five
3 miles per hour speed limit on Clark Street between the centerline of Rider Street and the centerline of
4 Nandina Avenue.

5 Subsection 52 of Section 2.5 of Ordinance No. 452 adopted on February 4, 2003, pursuant
6 to Ordinance No. 452.214 is repealed in its entirety. Subsection 52 of Section 2.5 established a forty-five
7 miles per hour speed limit on San Jacinto Avenue between the centerline of Marshall Street and the
8 centerline of Lukens Lane.

9
10 Section 7. This ordinance shall take effect 30 days after its adoption.

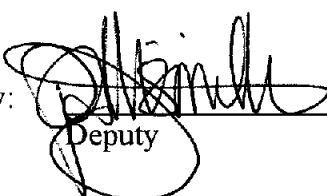
11 BOARD OF SUPERVISORS OF THE COUNTY
12 OF RIVERSIDE, STATE OF CALIFORNIA

13
14 BY: _____
15 Chairman

16
17 ATTEST:
18 KECIA HARPER-IHEM, Clerk of the Board

19
20 By: _____
21 Deputy

22
23 APPROVED AS TO FORM:
24 PAMELA J. WALLS, County Counsel

25
26 By:  _____
27 Deputy
28

**LIST OF SPEED ZONE SUBMITTALS
ORDINANCE AMENDMENT NO 452.230
SUPERVISORIAL DISTRICT NO. 1**

AREA	ROAD NAME/ LIMITS	EXISTING SPEED LIMIT	PROPOSED SPEED LIMIT	NOTES
PERRIS	CLARK STREET Between the centerline of Rider Street and the centerline of Nandina Avenue	45	40	UPDATE

* Maximum allowable speed limit for a two-lane highway is 55 mph






**Maximum allowable speed limit for a multi-lane highway is 65 mph

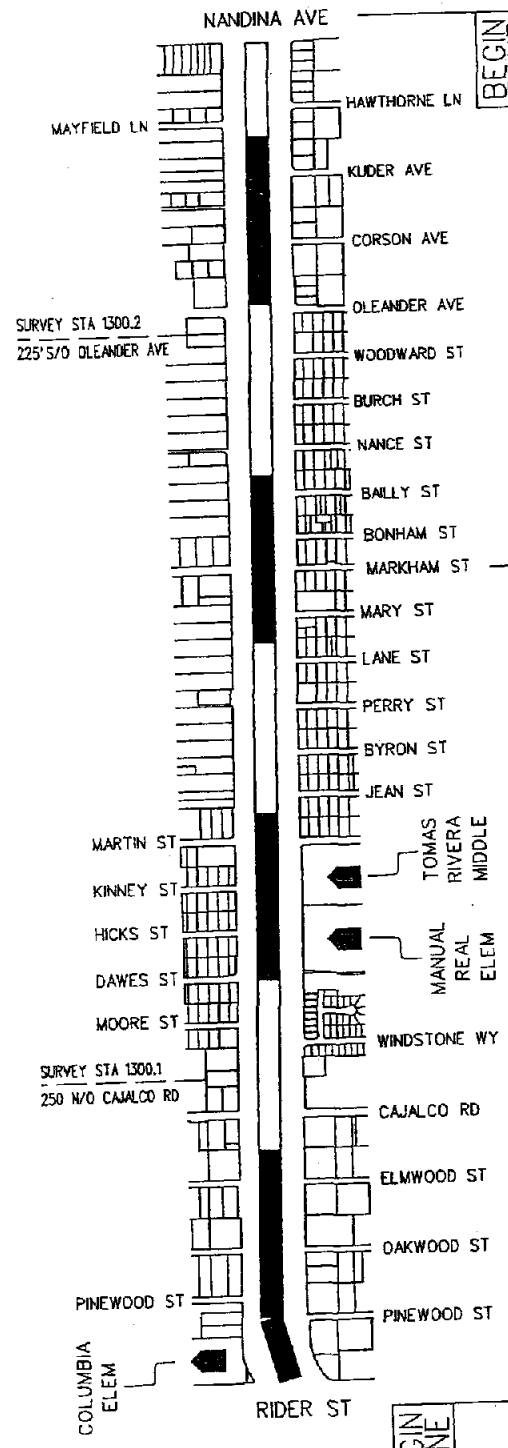
***Change in speed zone boundary

May 23, 2011

CLARK STREET (#1300)

LEGEND:

-  CITY LIMITS
-  RADAR ZONE
-  SURVEY STATION
-  OTHER STREET OR ROAD
-  SCHOOL



BEGIN ZONE


BEGIN ZONE



NO SCALE

RECOMMENDED SPEED LIMIT	40 MPH	40.0 MPH
PREVAILING SPEED (85%)		2,750
VEHICLES IN 24 HR (2 WAY)		1.0 MILE
SEGMENT LENGTH		3
ALL ACCIDENTS IN 2 YRS.		1.49 MVM
ACCIDENT RATE ☆		
EXISTING SPEED LIMIT		45 MPH (Ord. 452.214, Sec. 2.5 No. 50)

☆ RATE: ACCIDENT x 1,000,000
VEH x 365 x 2 x MILE

SURVEY DATE:	JAN 13, 2011	APPROVED BY:	
MAP DATE:	MAR 10, 2011	DATE:	4/18/2011
DRAWN BY:	N AHMAD		
CAD FILE:	CLARK ST.DGN		

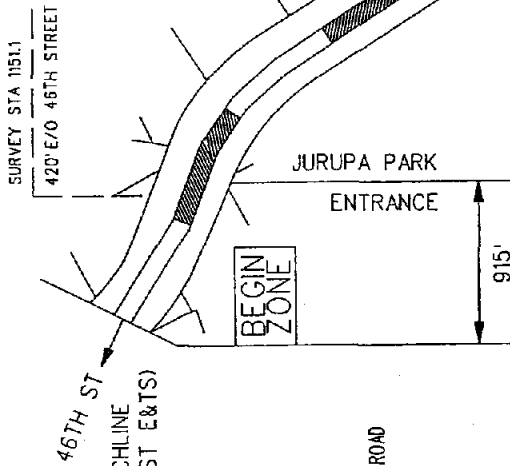
COUNTY AREA: PERRIS
 COUNTY MAP PAGE: 55, 58A, 58B
 SUPERVISOR DISTRICT: 1

**LIST OF SPEED ZONE SUBMITTALS
ORDINANCE AMENDMENT NO 452.230
SUPERVISORIAL DISTRICT NO. 2**

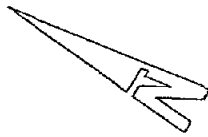
AREA	ROAD NAME/ LIMITS	EXISTING SPEED LIMIT	PROPOSED SPEED LIMIT	NOTES
RUBIDOUX	CRESTMORE ROAD Between a point 915' west of Jurupa Park entrance to the centerline of Capary Road	45	45	No change to existing speed limit. Need to update Ordinance.
GLEN AVON	JURUPA ROAD Between the centerline of Valley Way and the centerline of Mission Blvd	35	40	UPDATE

* Maximum allowable speed limit for a two-lane highway is 55 mph
 **Maximum allowable speed limit for a multi-lane highway is 65 mph
 ***Change in speed zone boundary

CRESTMORE ROAD (#1151)



- LEGEND:**
- CITY LIMITS
 - RADAR ZONE
 - SURVEY STATION
 - OTHER STREET OR ROAD
 - CENTERLINE



RESTRICTED SIGHT DISTANCE	35 MPH
HIDDEN DRIVEWAYS	40.1 MPH
PEDESTRIAN CROSSING	2,300
REDUCE TO 35 MPH	.25 MILE

VARYING SIDEWALKS - VARYING CURB & GUTTER - VARYING ROADWAY WIDTHS - REDUCE TO 45 MPH.	45 MPH
RECOMMENDED SPEED LIMIT	45 MPH
PREVAILING SPEED (85%)	48.4 MPH (AVERAGE OF TWO SIMILAR STATIONS OF 47.3 & 49.5 MPH)
VEHICLES IN 24 HR (2 WAY)	2,300
SEGMENT LENGTH	1.15 MILE
ALL ACCIDENTS IN 2 YRS.	5
ACCIDENT RATE ☆	2.60 MVM
EXISTING SPEED LIMIT	45 MPH (Ord. 452.216 Sec. 2.5 No. 89)

☆ RATE: $\frac{\text{ACCIDENT} \times 1,000,000}{\text{VEH} \times 365 \times 2 \times \text{MILE}}$

SURVEY DATE: FEB 16, 2010
 MAP DATE: MAR 17, 2011
 DRAWN BY: N AHMAD
 CAD FILE: CRESTMORE.DGN

APPROVED BY: *Lawrence T. Tai, P.E.*
 DATE: 3/17/2011
 LAWRENCE T. TAI, P.E.
 COUNTY TRAFFIC ENGINEER

COUNTY OF RIVERSIDE
 TRANSPORTATION DEPARTMENT
 TRAFFIC ENGINEERING DIVISION

ENGINEERING AND TRAFFIC SURVEY
 AT
CRESTMORE RD

PAGE 10F 1

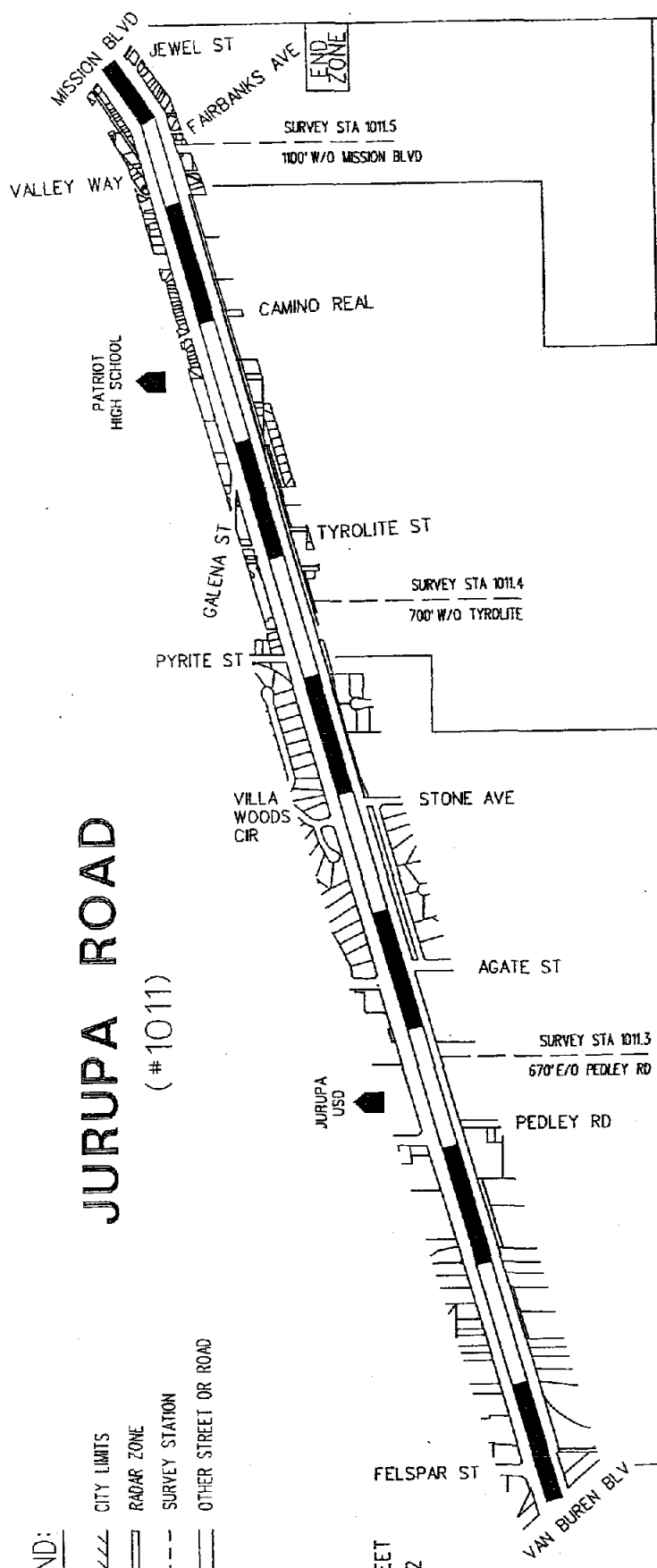
LEGEND:

- //// CITY LIMITS
- ▬ RADAR ZONE
- - - SURVEY STATION
- ▬ OTHER STREET OR ROAD

SEE SHEET
1 OF 2

JURUPA ROAD

(#1011)



NO SCALE

RECOMMENDED SPEED LIMIT	40 MPH	SCHOOL ZONE - VARYING ROADWAY WIDTHS - REDUCE SPEED LIMIT TO 40 MPH	SCHOOL ZONE - VARYING ROADWAY WIDTHS - REDUCE SPEED LIMIT TO 45 MPH	RESIDENTIAL AREA - SIGHT RESTRICTION DUE TO HOR. CURVE REDUCE SPEED LIMIT TO 40 MPH
PREVAILING SPEED (85%)	45.0 MPH			40 MPH
VEHICLES IN 24 HR (2 WAY)	7,500			44.0 MPH
SEGMENT LENGTH	1.38 MILE			3,850
ALL ACCIDENTS IN 2 YRS.	11			0.4 MILE
ACCIDENT RATE ☆	2.28 MVM			2
EXISTING SPEED LIMIT	40 MPH (Ord. 452.214 Sec. 2.4 Sec. 16)			1.77 MVM
				35 MPH (Ord. 452.220 Sec. 2.3 No. 78)

☆ RATE - ACCIDENT x 1,000,000
VEH x 365 x 2 x MILE

COUNTY AREA:	GLEN AVON	SURVEY DATE:	DEC 1, 2010
COUNTY MAP PAGE:	8, 9, 10	MAP DATE:	MAR 10, 2011
SUPERVISOR DISTRICT:	2	DRAWN BY:	N AHMAD
		CAD FILE:	JURUPA.DGN

APPROVED BY: *Lawrence T. Tai*
DATE: 4/4/2011
LAWRENCE T. TAI, P.E.
COUNTY TRAFFIC ENGINEER

COUNTY OF RIVERSIDE
TRANSPORTATION DEPARTMENT
TRAFFIC ENGINEERING DIVISION

ENGINEERING AND TRAFFIC SURVEY
AT
JURUPA ROAD

PAGE 2 OF 2

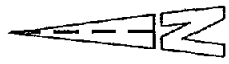
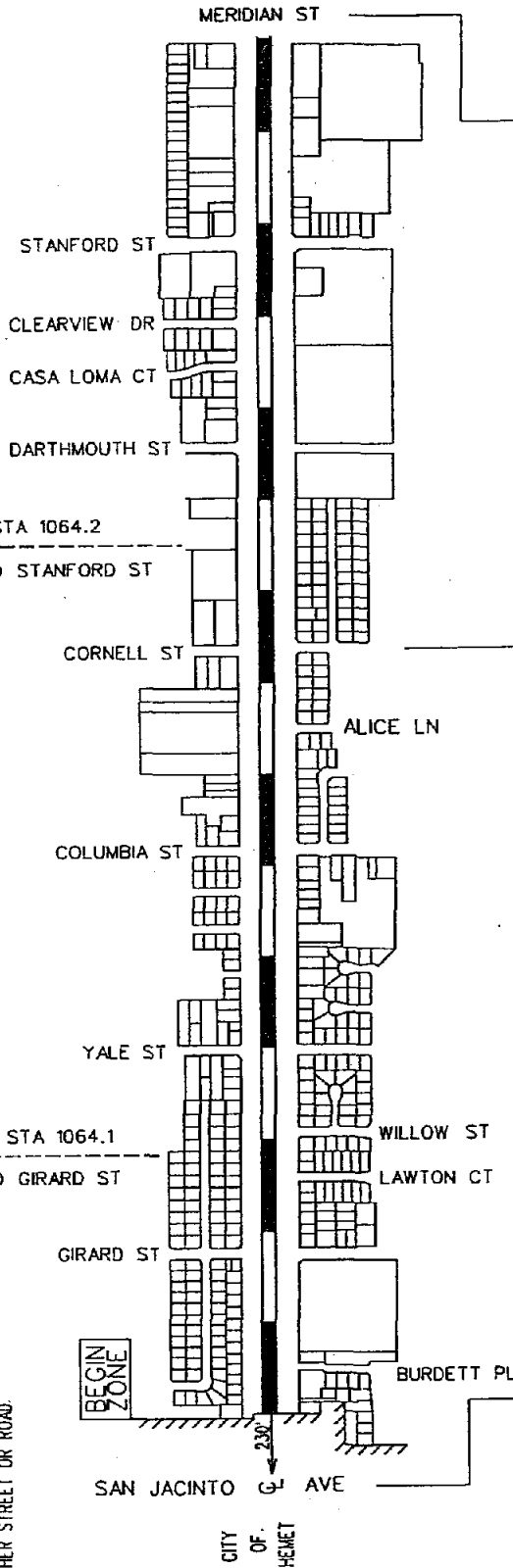
**LIST OF SPEED ZONE SUBMITTALS
ORDINANCE AMENDMENT NO 452.230
SUPERVISORIAL DISTRICT NO. 3**

AREA	ROAD NAME/ LIMITS	EXISTING SPEED LIMIT	PROPOSED SPEED LIMIT	NOTES
HEMET	ACACIA AVENUE Between the centerline of San Jacinto Avenue and the centerline of Cornell Street	30	35	UPDATE
TEMECULA	CALLE CONTENTO Between the centerline of Rancho California Road and the centerline of Vista Del Monte Road	* Not Posted	40	NEW
TEMECULA	PAUBA ROAD Between the centerline of Anza Road and the centerline of Deportola Road	* Not Posted	45	NEW
HEMET	VISTA DEL VALLE Between the centerline of Crest Drive and a point 2560' south of Vermont Street	* Not Posted	30	NEW

- * Maximum allowable speed limit for a two-lane highway is 55 mph
- **Maximum allowable speed limit for a multi-lane highway is 65 mph
- ***Change in speed zone boundary

ACACIA AVE (# 1064)

- LEGEND:**
- CITY LIMITS
 - RADAR ZONE
 - SURVEY STATION
 - OTHER STREET OR ROAD



NO SCALE

RECOMMENDED SPEED LIMIT	35 MPH	RESIDENTIAL AREA - REDUCE TO 35 MPH
PREVAILING SPEED (85%)	38.0 MPH	
VEHICLES IN 24 HR (2 WAY)	6,675	4,260
SEGMENT LENGTH	0.9 MILE	0.75 MILE
ALL ACCIDENTS IN 2 YRS.	17	3
★ ACCIDENT RATE	3.88 MVM	1.29 MVM
EXISTING SPEED LIMIT	30 MPH (ORD 452.20700)	35 MPH (ORD 452.20700000)

★ RATE: $\frac{\text{ACCIDENT} \times 1,000,000}{\text{VEH} \times 365 \times 2 \times \text{MILE}}$

COUNTY AREA: HEMET COUNTY MAP: 111, 112, 112B SUPERVISOR DISTRICT: 3		APPROVED BY: <i>Lawrence T. Talpe</i> DATE: 9/21/2007 LAWRENCE T. TALPE COUNTY TRAFFIC ENGINEER		COUNTY OF RIVERSIDE TRANSPORTATION DEPARTMENT TRAFFIC ENGINEERING SECTION ENGINEERING AND TRAFFIC SURVEY AT ACACIA AVE	PAGE 1 OF 2
SURVEY DATE: JAN 1 2006 MAP DATE: SEP 19 2007 DRAWN BY: N AHMAD CAD FILE: ACACIA.DGN		COUNTY OF RIVERSIDE TRANSPORTATION DEPARTMENT TRAFFIC ENGINEERING SECTION ENGINEERING AND TRAFFIC SURVEY AT ACACIA AVE			

CALLE CONTENTO (#1405)

SURVEY STA 1405.2
2500' N/O RANCHO CAL RD

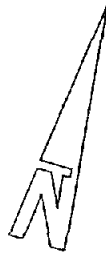
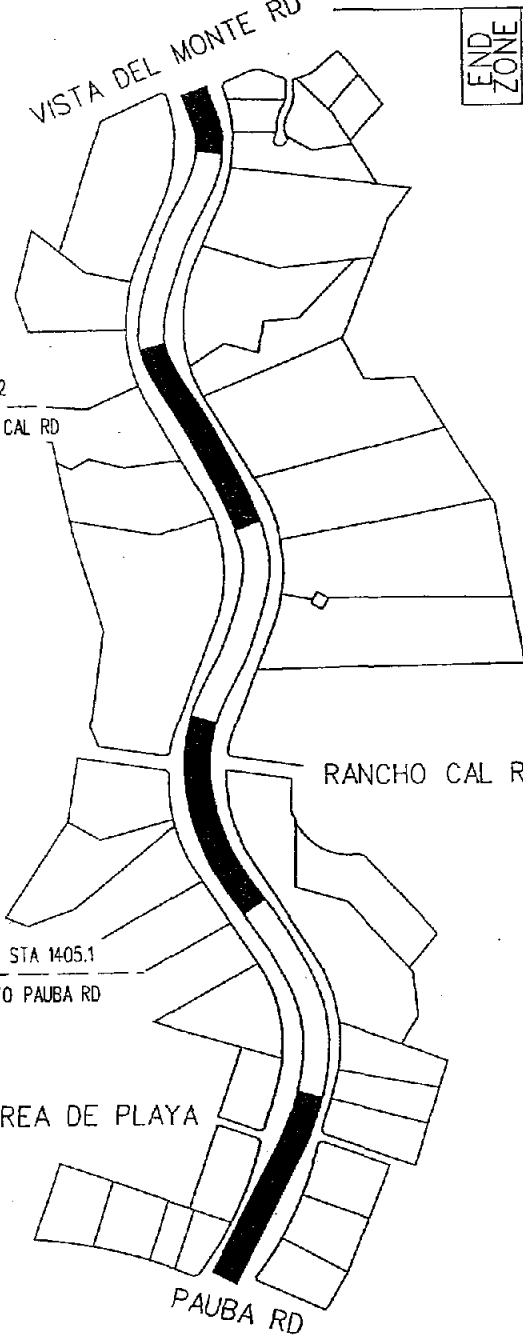
SURVEY STA 1405.1
2800' N/O PAUBA RD

MADREA DE PLAYA

RANCHO CAL RD

VISTA DEL MONTE RD

- LEGEND:**
- CITY LIMITS
 - RADAR ZONE
 - SURVEY STATION
 - OTHER STREET OR ROAD



NO SCALE

NARROW ROADWAY, VERTICAL & HORIZONTAL CURVES, REDUCE SPEED LIMIT TO 40 MPH		40 MPH
RECOMMENDED SPEED LIMIT		47.0
PREVAILING SPEED (85%)		47.0
VEHICLES IN 24 HR (2 WAY)		1.07 MILE
SEGMENT LENGTH		0
ALL ACCIDENTS IN 2 YRS.		0.00 MVM
ACCIDENT RATE ☆		NOT POSTED
EXISTING SPEED LIMIT		40 MPH (Ord. 452.221 Sec. 2.4 No. 77)

☆ RATE: $\frac{\text{ACCIDENT} \times 1,000,000}{\text{VEH} \times 365 \times 2 \times \text{MILE}}$

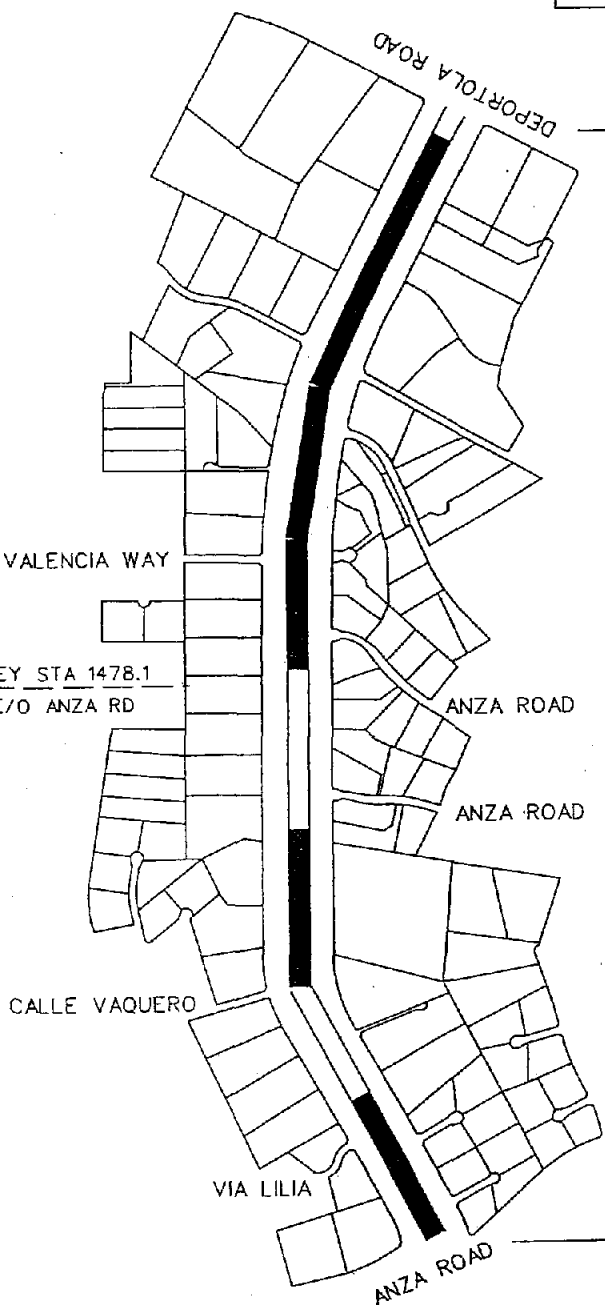
COUNTY AREA:	TEMECULA	SURVEY DATE:	MAR 24, 2011
COUNTY MAP PAGE:	129	MAP DATE:	APR 18, 2011
SUPERVISOR DISTRICT:	3	DRAWN BY:	N AHMAD
		CAD FILE:	CONTENTO.DGN

APPROVED BY:
Lawrence T. Tai
DATE: 4/18/2011
LAWRENCE T. TAI P.E.
COUNTY TRAFFIC ENGINEER

PAUBA ROAD (#1478)

SURVEY STA 1478.1
500'E/O ANZA RD

- LEGEND:
- CITY LIMITS
 - RADAR ZONE
 - SURVEY STATION
 - OTHER STREET OR ROAD
 - SCHOOL



END ZONE

BEGIN ZONE

RESIDENTIAL AREA - EQUESTRIAN LOTS - MULTIPURPOSE TRAILS - DIRT SHOULDERS - HIDDEN DRIVEWAYS - REDUCE TO 45 MPH	45 MPH
RECOMMENDED SPEED LIMIT	49.8 MPH
85th%TILE SPEED	227
VEHICLES IN 24 HR (2 WAY)	1.86 MILE
SEGMENT LENGTH	0
ALL ACCIDENTS IN 2 YRS.	0.00 MVM
ACCIDENT RATE ☆	NOT POSTED
EXISTING SPEED LIMIT	

NO SCALE

☆ RATE: $\frac{\text{NO. OF ACCIDENT} \times 1000.000}{\text{VEH} \times 365 \times 2 \times \text{MILE}}$

APPROVED BY:

Lawrence T. Tai
DATE: 4/18/2011

LAWRENCE T. TAI, P.E.
COUNTY TRAFFIC ENGINEER

SURVEY DATE:	APR 14, 2011
MAP DATE:	APR 18, 2011
DRAWN BY:	N AHMAD
CAD FILE:	PAUBA.DGN

COUNTY AREA:	TEMECULA
COUNTY MAP:	133B, 136
SUPERVISOR DISTRICT:	3

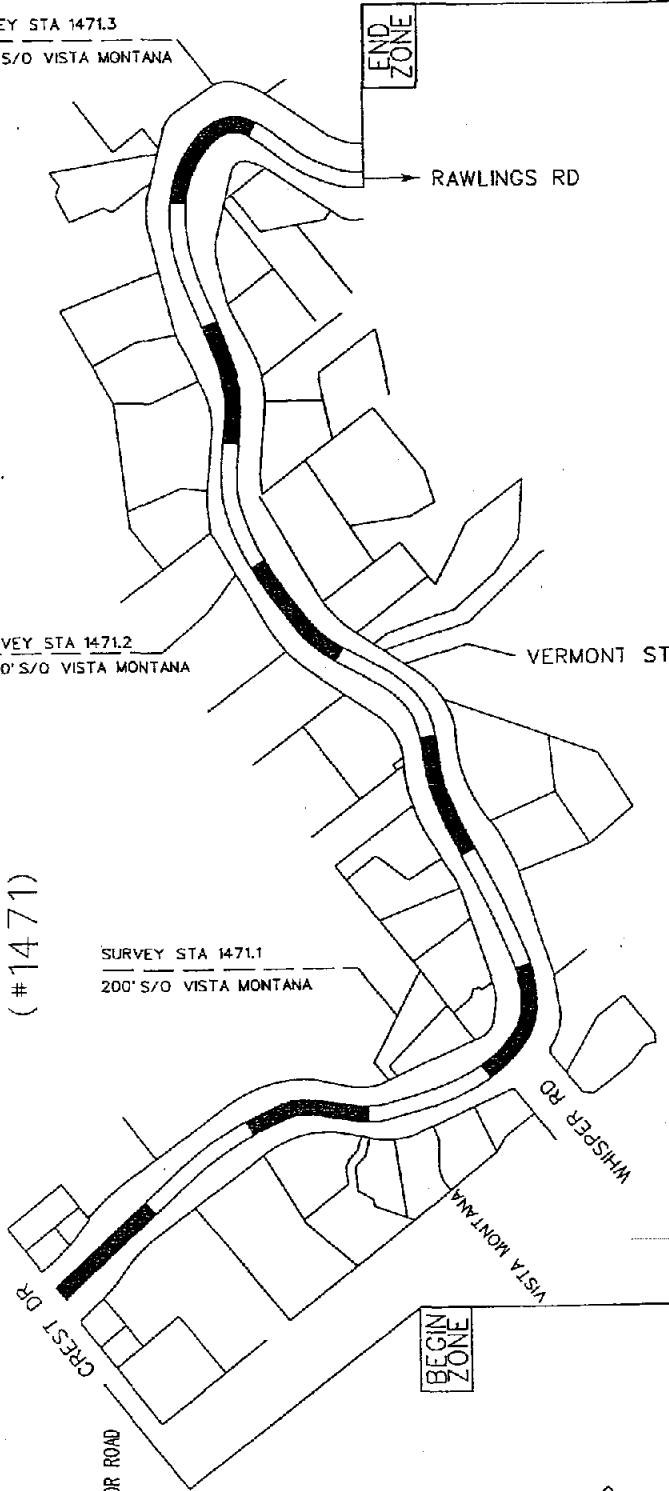
VISTA DEL VALLE (#1471)

SURVEY STA 1471.3
4000' S/O VISTA MONTANA

SURVEY STA 1471.2
2000' S/O VISTA MONTANA

SURVEY STA 1471.1
200' S/O VISTA MONTANA

- LEGEND:
- ////// CITY LIMITS
 - ▬ RADAR ZONE
 - - - SURVEY STATION
 - ==== OTHER STREET OR ROAD
 - ↑ SCHOOL



NO SCALE

RECOMMENDED SPEED LIMIT	30 MPH
85th% TILE SPEED	34.0 MPH
VEHICLES IN 24 HR (2 WAY)	700
SEGMENT LENGTH	1.0 MILE
ALL ACCIDENTS IN 2 YRS.	2
ACCIDENT RATE ☆	3.91 MVM
EXISTING SPEED LIMIT	NOT POSTED

MOUNTAINOUS - NARROW ROADWAY - NO SIDEWALKS - NO SHOULDERS - RESIDENTIAL AREA - HIGH ACCIDENT RATE - REDUCE TO 30 MPH

☆ RATE: NO. OF ACCIDENT x 1,000,000
VEH x 365 x 2 x MILE

SURVEY DATE:	AUG 12, 2010
MAP DATE:	OCT 28, 2010
DRAWN BY:	N AHMAD
CAD FILE:	VISTA_DEL--DGN

APPROVED BY: *Lawrence T. Tai*
DATE: 11/10/10
LAWRENCE T. TAI, P.E.
COUNTY TRAFFIC ENGINEER

COUNTY OF RIVERSIDE
TRANSPORTATION DEPARTMENT
TRAFFIC ENGINEERING DIVISION
ENGINEERING AND TRAFFIC SURVEY
AT
VISTA DEL VALLE
PAGE 1 OF 1

COUNTY AREA:	HEMET
COUNTY MAP:	116A
SUPERVISOR DISTRICT:	3



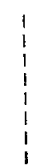

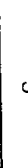
**LIST OF SPEED ZONE SUBMITTALS
ORDINANCE AMENDMENT NO 452.230
SUPERVISORIAL DISTRICT NO. 4**

AREA	ROAD NAME/ LIMITS	EXISTING SPEED LIMIT	PROPOSED SPEED LIMIT	NOTES
PALM DESERT	WASHINGTON STREET Between the centerline of 38 th Street and the centerline of Coyote Song Way	** 55	55	UPDATE: Street was widened from 2 to 4 lanes.

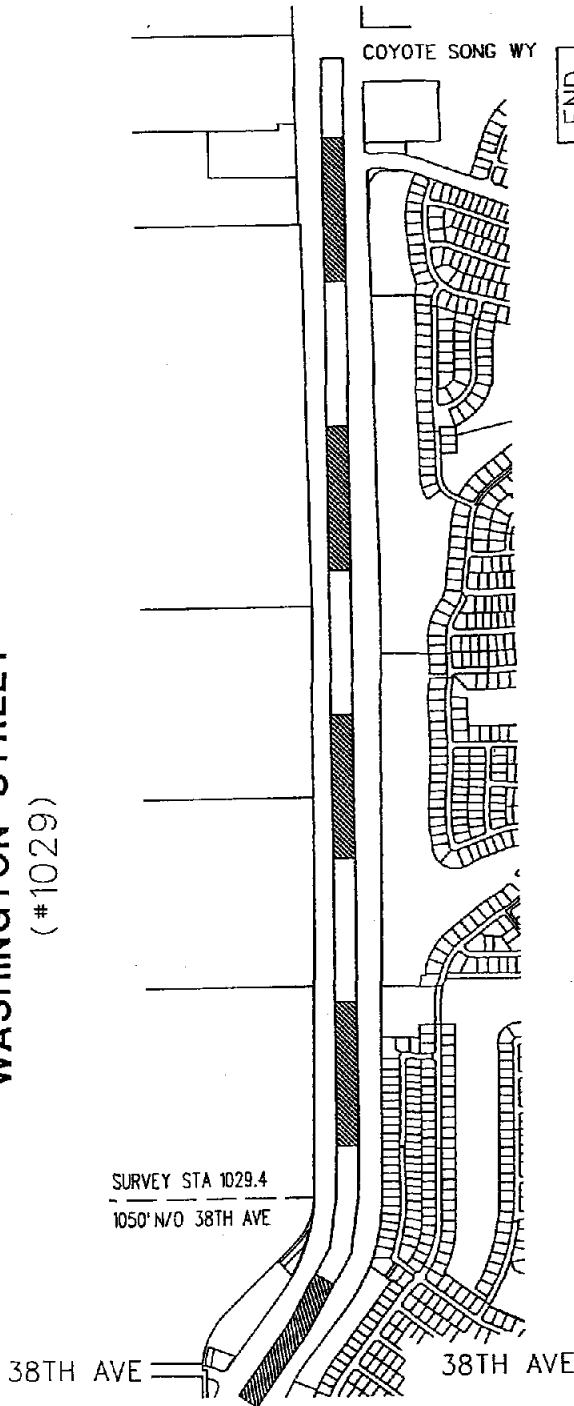
- * Maximum allowable speed limit for a two-lane highway is 55 mph
- **Maximum allowable speed limit for a multi-lane highway is 65 mph
- ***Change in speed zone boundary

May 23, 2011

LEGEND:

-  CITY LIMITS
-  RADAR ZONE
-  SURVEY STATION
-  OTHER STREET OR ROAD
-  CENTERLINE

WASHINGTON STREET (#1029)




NO SCALE

** MAXIMUM PER CVC 22349 MAINTAIN SPEED ZONE TRANSITION OF 55 MPH FOR THE SEGMENT TO THE NORTH - REDUCE TO 55 MPH.	55 MPH
RECOMMENDED SPEED LIMIT	61.0 MPH
PREVAILING SPEED (85%)	3,675
VEHICLES IN 24 HR (2 WAY)	1.75 MILE
SEGMENT LENGTH	4
ALL ACCIDENTS IN 2 YRS.	.85 MVM
ACCIDENT RATE ☆	** 55
EXISTING SPEED LIMIT	

☆ RATE: ACCIDENT x 1,000 000
VEH x 365 x 2 x MILE

COUNTY AREA:	PALM DESERT	4
COUNTY MAP PAGE:	205	
SUPERVISOR DISTRICT:	WASH (1029).DGN	

SURVEY DATE:	AUG 26, 2009	APPROVED BY:
MAP DATE:	NOV 16, 2009	<i>Lawrence T. Tai, P.E.</i>
DRAWN BY:	N AHMAD	DATE: 11/23/2009
FILE:	WASH (1029).DGN	LAWRENCE T. TAI, P.E. COUNTY TRAFFIC ENGINEER



COUNTY OF RIVERSIDE
TRANSPORTATION DEPARTMENT
TRAFFIC ENGINEERING DIVISION

ENGINEERING AND TRAFFIC SURVEY
AT
WASHINGTON ST

PAGE 2 OF 2

**LIST OF SPEED ZONE SUBMITTALS
ORDINANCE AMENDMENT NO 452.230
SUPERVISORIAL DISTRICT NO. 5**






AREA	ROAD NAME/ LIMITS	EXISTING SPEED LIMIT	PROPOSED SPEED LIMIT	NOTES
DESERT HOT SPRINGS	CAMINO CAMPANERO The southerly half full width between the centerline of Avenida Descanso centerline of Bubbling Wells Road	* Not Posted	40	NEW
PERRIS	SAN JACINTO AVENUE Between the centerline of Marshall Street and the centerline of Lukens Lane	45	40	UPDATE

- * Maximum allowable speed limit for a two-lane highway is 55 mph
- **Maximum allowable speed limit for a multi-lane highway is 65 mph
- ***Change in speed zone boundary

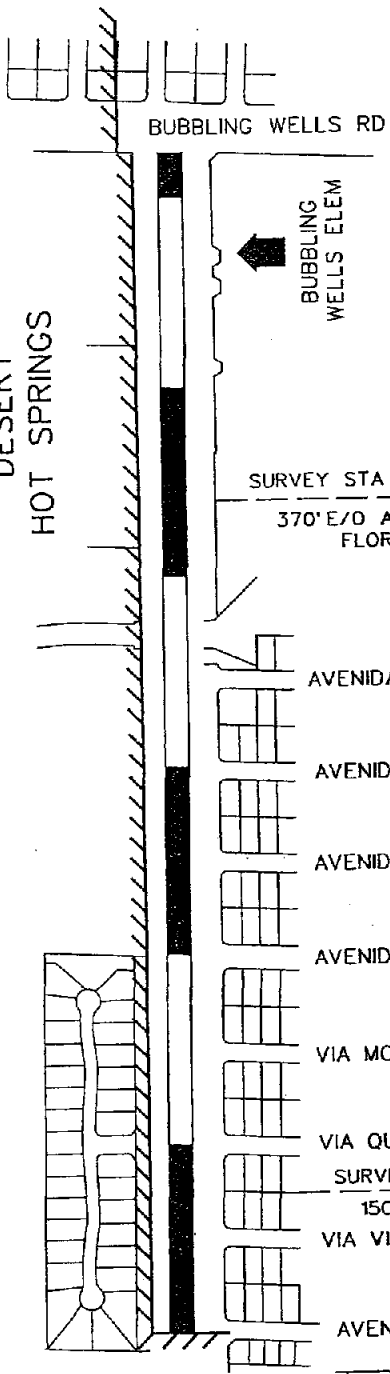
CAMINO CAMPANERO

(#1476)

LEGEND:

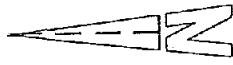
-  CITY LIMITS
-  RADAR ZONE
-  SURVEY STATION
-  OTHER STREET OR ROAD
-  SCHOOL

CITY OF
DESERT
HOT SPRINGS



BEGIN ZONE

END ZONE



NO SCALE

RECOMMENDED SPEED LIMIT	40 MPH
85th/75thILE SPEED	40.5 MPH (AVERAGE OF TWO SIMILAR STATIONS OF 38.0 & 43.0 MPH)
VEHICLES IN 24 HR (2 WAY)	3,450
SEGMENT LENGTH	0.74 MILE
ALL ACCIDENTS IN 2 YRS.	1
ACCIDENT RATE ☆	0.53 MVM
EXISTING SPEED LIMIT	NOT POSTED

☆ RATE = $\frac{\text{NO. OF ACCIDENT} \times 1,000,000}{\text{VEH} \times 365 \times 2 \times \text{MILE}}$

APPROVED BY:

Lawrence T. Tai
DATE: 4/4/2011

LAWRENCE T. TAI, P.E.
COUNTY TRAFFIC ENGINEER



COUNTY OF RIVERSIDE
TRANSPORTATION DEPARTMENT
TRAFFIC ENGINEERING DIVISION

ENGINEERING AND TRAFFIC SURVEY

AT
CAMINO CAMPANERO

PAGE
1 OF 1





SURVEY DATE:	JAN 6, 2011
MAP DATE:	MAR 9, 2011
DRAWN BY:	N AHMAD
CAD FILE:	CAMINO_CAMP.DGN

COUNTY AREA:	DESERT HOT SPRINGS	171
COUNTY MAP:		5
SUPERVISOR DISTRICT:		

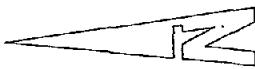
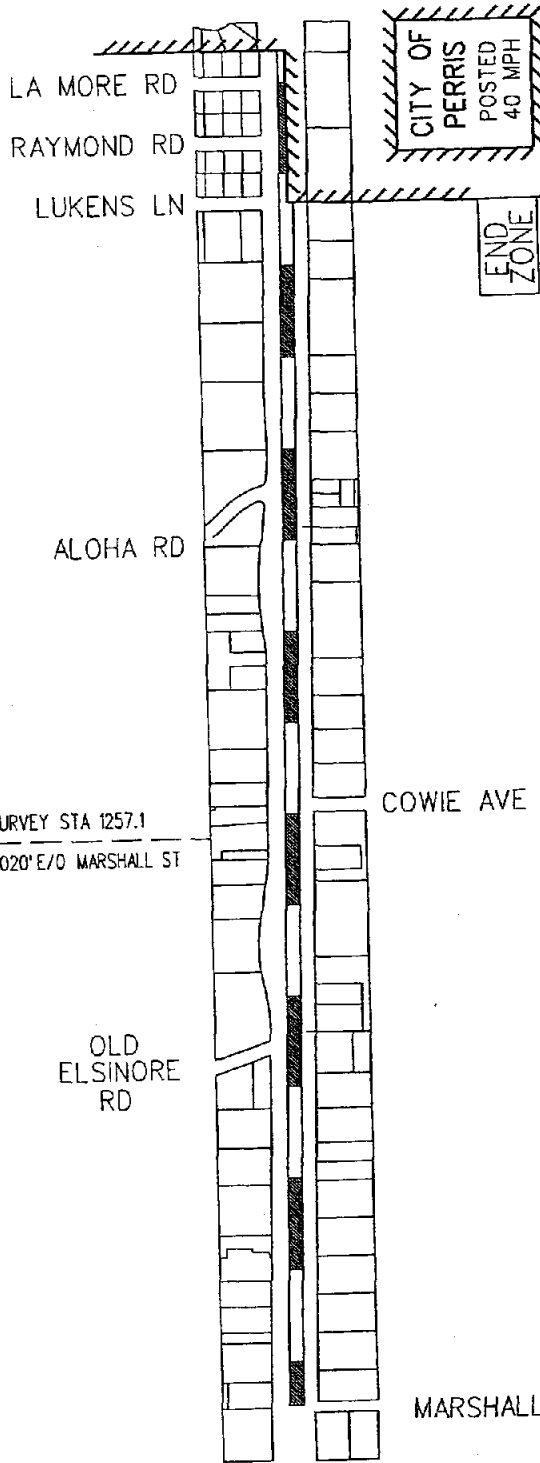
SAN JACINTO AVENUE

(#1257)

LEGEND:

-  CITY LIMITS
-  RADAR ZONE
-  SURVEY STATION
-  OTHER STREET OR ROAD

SURVEY STA 1257.1
2020' E/O MARSHALL ST



NO SCALE

RECOMMENDED SPEED LIMIT	40 MPH	40 MPH
PREVAILING SPEED (85%)	39 MPH	CITY OF PERRIS
VEHICLES IN 24 HR (2 WAY)	2,250	PERRIS
SEGMENT LENGTH	1.0 MILE	0.15 MILE
ALL ACCIDENTS IN 2 YRS.	8	N/A
ACCIDENT RATE ☆	4.87 MVM	N/A
EXISTING SPEED LIMIT	45 MPH (Ord. 452.214 Sec. 2.5 No. 52)	40 MPH

(Ord. 452.214 Sec. 2.4 No. 32)

☆ RATE: $\frac{\text{ACCIDENT} \times 1,000,000}{\text{VEH} \times 365 \times 2 \times \text{MILE}}$

APPROVED BY: *Lawrence T. Tai, P.E.*
DATE: 4/4/2011
LAWRENCE T. TAI, P.E.
COUNTY TRAFFIC ENGINEER

COUNTY OF RIVERSIDE
TRANSPORTATION DEPARTMENT
TRAFFIC ENGINEERING DIVISION
ENGINEERING AND TRAFFIC SURVEY
AT
SAN JACINTO AVE

SURVEY DATE: JAN 19, 2011
MAP DATE: MAR 14, 2011
DRAWN BY: N AHMAD
CAD FILE: SANJACINTO.DGN

COUNTY AREA: PERRIS
COUNTY MAP PAGE: 61
SUPERVISOR DISTRICT: 5

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