

1 Road, a total distance of approximately 0.43 miles, in the Murrieta
2 area.

3 157. On Orange Avenue between Brown Street and Old Elsinore Road,
4 a total distance of approximately 0.9 miles, in the Perris area.”

5 Section 4. This ordinance shall take effect 30 days after its adoption.

6 BOARD OF SUPERVISORS OF THE COUNTY
7 OF RIVERSIDE, STATE OF CALIFORNIA

8
9 BY: _____
10 Chairman

11 ATTEST:
12 KECIA HARPER-IHEM, Clerk of the Board

13
14 By: _____
15 Deputy

16 APPROVED AS TO FORM:
17 PAMELA J. WALLS, County Counsel

18
19 By: Karin Watts Bazar
20 Deputy

ATTACHMENTS TO
FORM 11 RE: AMENDING ORDINANCE 452.234
SUBMITTAL DATE: 7/18/13






**LIST OF SPEED ZONE SUBMITTALS
ORDINANCE AMENDMENT NO 452.234
SUPERVISORIAL DISTRICT NO. 1**

AREA	ROAD NAME/ LIMITS	EXISTING SPEED LIMIT	PROPOSED SPEED LIMIT	NOTES
PERRIS	ORANGE AVENUE † Between Brown Street and Old Elsinore Road	Not Posted*	45	NEW

† Redistricting from Supervisorial District No. 5

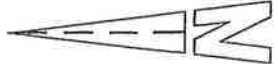
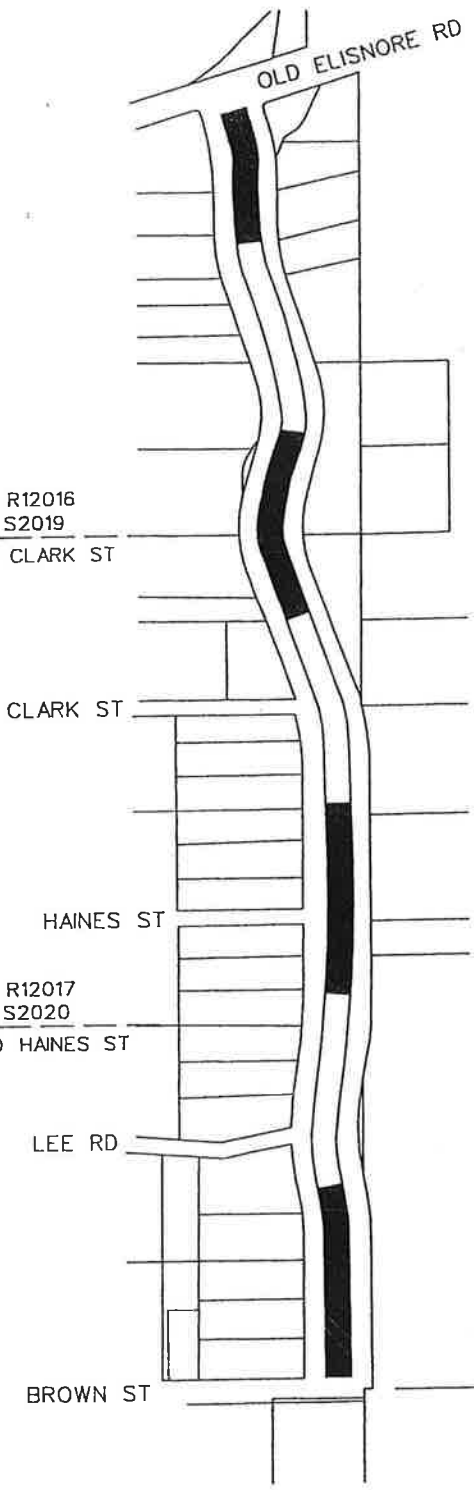
- * Maximum allowable speed limit for a two-lane highway is 55 mph
- **Maximum allowable speed limit for a multi-lane highway is 65 mph
- ***Change in speed zone boundary

ORANGE AVENUE (#1502)

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

REQ NO. R12016
STA NO. S2019
715' E/O CLARK ST

REQ NO. R12017
STA NO. S2020
380' W/O HAINES ST



NO SCALE

BEGIN ZONE

END ZONE

RECOMMENDED SPEED LIMIT	45 MPH
85th/71LE SPEED	46.5 MPH
VEHICLES IN 24 HR (2 WAY)	1000
SEGMENT LENGTH	0.9 MILE
ALL ACCIDENTS IN 2 YRS.	2
ACCIDENT RATE ☆	3.04 ACC/MVM
EXISTING SPEED LIMIT	NOT POSTED

☆ RATE: NO. OF ACCIDENT x 1000.000
VEH x 365 x 2 x MILE

APPROVED BY:

Lawrence T. Tai
DATE: 6/21/2012

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

SURVEY DATE:	MAY 16, 2012	MAP DATE:	JUN 20, 2012
DRAWN BY:	N AHMAD	CAD FILE:	ORANGE_AVE.DGN






COUNTY AREA:	PERRIS	SUPERVISOR DISTRICT:	1/1 & 5/5
COUNTY MAP:	58		

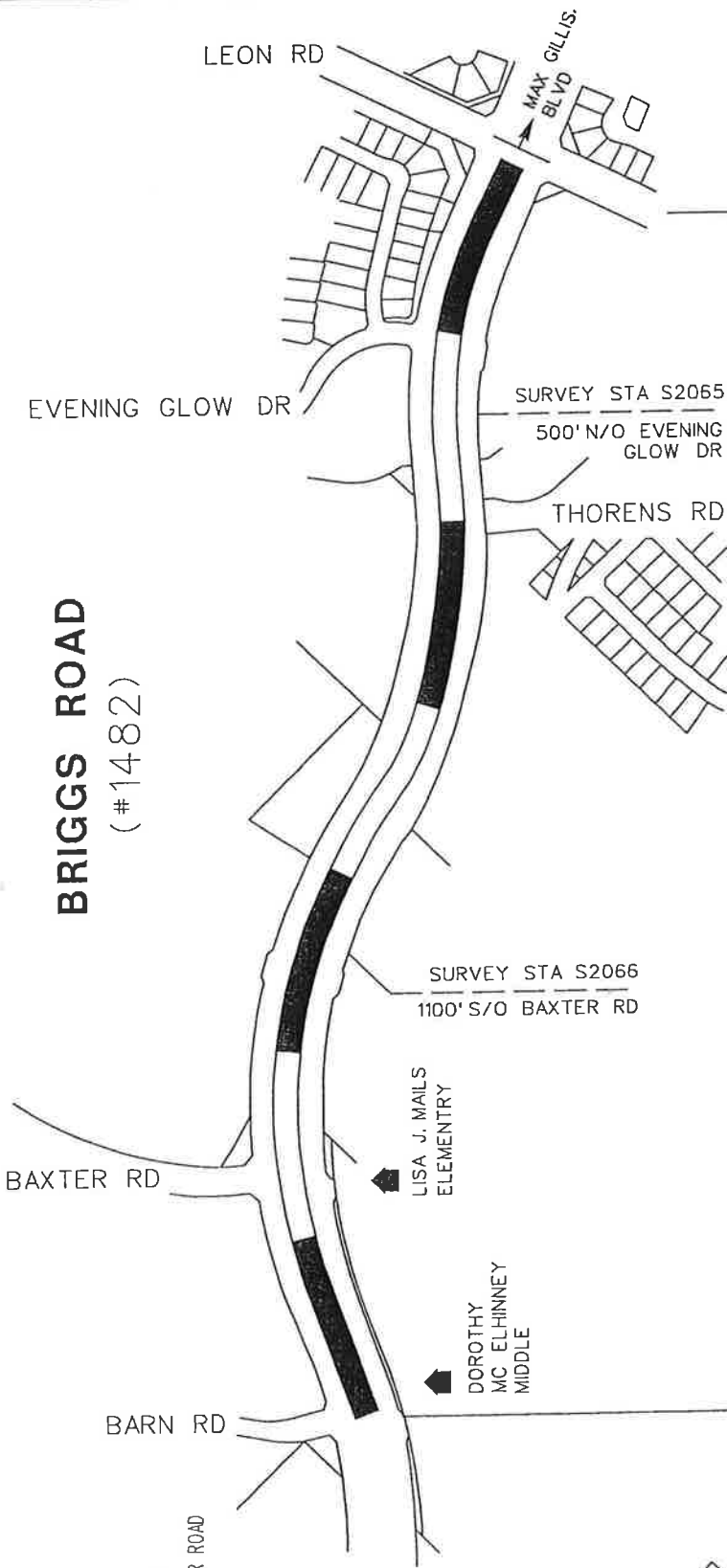
**LIST OF SPEED ZONE SUBMITTALS
ORDINANCE AMENDMENT NO 452.234
SUPERVISORIAL DISTRICT NO. 3**

AREA	ROAD NAME/ LIMITS	EXISTING SPEED LIMIT	PROPOSED SPEED LIMIT	NOTES
MURRIETA	BRIGGS ROAD Between Barn Road and Thorens Road	Not Posted*	35	NEW
MURRIETA	BRIGGS ROAD Between Thorens Road and Leon Road	Not Posted*	45	NEW
TEMECULA	EL CHIMISAL ROAD Between a point 830' east of Redhawk Parkway and Anza Road	Not Posted*	40	NEW
MURRIETA	MAX GILLISS BOULEVARD Between Leon Road and Winchester Road	Not Posted*	45	NEW
TEMECULA	MORGAN HILL DRIVE Between Villa Helena Street and a point 260' north of Coppola Street	Not Posted*	40	NEW
MURRIETA	WISTERIA LOOP Between Pourroy Road (south) and Pourroy Road (north)	Not Posted*	40	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

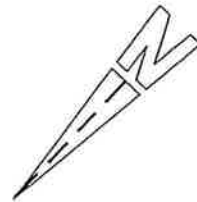
LEGEND:

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




BRIGGS ROAD
(#1482)

	BEGIN ZONE	END ZONE
RECOMMENDED SPEED LIMIT	35 MPH	45 MPH
85th% TILE SPEED	37.5 MPH	45.7 MPH
VEHICLES IN 24 HR (2 WAY)	3,675	4,000
SEGMENT LENGTH	0.75 MILE	0.31 MILE
ALL ACCIDENTS IN 2 YRS.	0	0
ACCIDENT RATE ☆	0.00 ACC/MVM	0.00 ACC/MVM
EXISTING SPEED LIMIT	NOT POSTED	NOT POSTED



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

APPROVED BY: 
DATE: 5/16/2013
LAWRENCE T. TAI, P.E.
COUNTY TRAFFIC ENGINEER

COUNTY OF RIVERSIDE
TRANSPORTATION DEPARTMENT
TRAFFIC ENGINEERING DIVISION

ENGINEERING AND TRAFFIC SURVEY
AT
BRIGGS ROAD

PAGE 1 OF 1

SURVEY DATE: MAR 21, 2013
MAP DATE: MAY 1, 2013
DRAWN BY: N AHMAD
CAD FILE: BRIGGS_RD.DGN

COUNTY AREA: MURRIETA
COUNTY MAP: 121B
SUPERVISOR DISTRICT: 3/3

EL CHIMISAL ROAD (#1510)

CITY OF
TEMECULA



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

SURVEY STA S2070
380' W/O
MORGAN HILL DR

SURVEY STA S2070
350' W/O BAYSTONE ST

MORGAN HILL DR

TONY TOBIN
ELEMENTARY

COMMUNITY PARK

BAYSTONE ST

ANZA RD

VAIL RANCH PKWY
REDHAWK PKWY

BEGIN ZONE

END ZONE

830'

NO SCALE

RECOMMENDED SPEED LIMIT	40 MPH
85th% TILE SPEED	41.8 MPH (Avg of two similar segments of 40.6 & 42.9 MPH)
VEHICLES IN 24 HR (2 WAY)	1,800
SEGMENT LENGTH	0.60 MILE
ALL ACCIDENTS IN 2 YRS.	0
ACCIDENT RATE ☆	0.00 ACC/MVM
EXISTING SPEED LIMIT	NOT POSTED





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

APPROVED BY: *Lawrence T. Tai P.E.*
DATE: 5/22/2013
LAWRENCE T. TAI P.E.
COUNTY TRAFFIC ENGINEER

SURVEY DATE: APR 24, 2013
MAP DATE: MAY 21, 2013
DRAWN BY: N AHMAD
CAD FILE: EL_CHIMISAL_RD.DGN

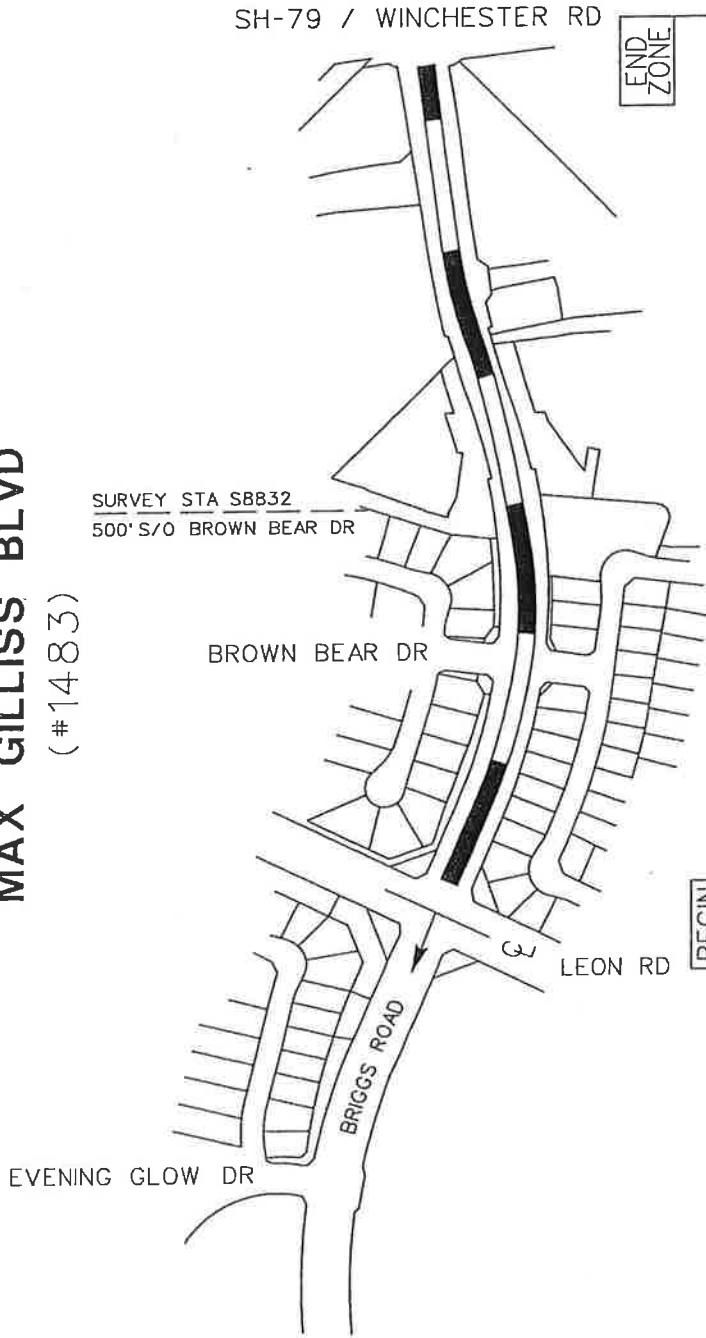
COUNTY AREA: TEMECULA
COUNTY MAP: 135C
SUPERVISOR DISTRICT: 3/3

LEGEND:

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

MAX GILLISS BLVD

(#1483)



END ZONE


BEGIN ZONE

RECOMMENDED SPEED LIMIT	45 MPH
85th/TILE SPEED	42.8 MPH
VEHICLES IN 24 HR (2 WAY)	14,100
SEGMENT LENGTH	0.43 MILE
ALL ACCIDENTS IN 2 YRS.	1
ACCIDENT RATE ☆	0.23 ACC/MVM
EXISTING SPEED LIMIT	NOT POSTED

SEE BRIGGS ROAD
(*1482)
ENGINEERING & TRAFFIC
SURVEY

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

COUNTY AREA:	MURRIETA	SURVEY DATE:	MAR 21, 2013
COUNTY MAP:	121B	MAP DATE:	MAY 1, 2013
SUPERVISOR DISTRICT:	3/3	DRAWN BY:	N AHMAD
		CAD FILE:	MAX_GILLISS.DGN

APPROVED BY: 
DATE: 5/13/2013
LAWRENCE T. TAI, P.E.
COUNTY TRAFFIC ENGINEER

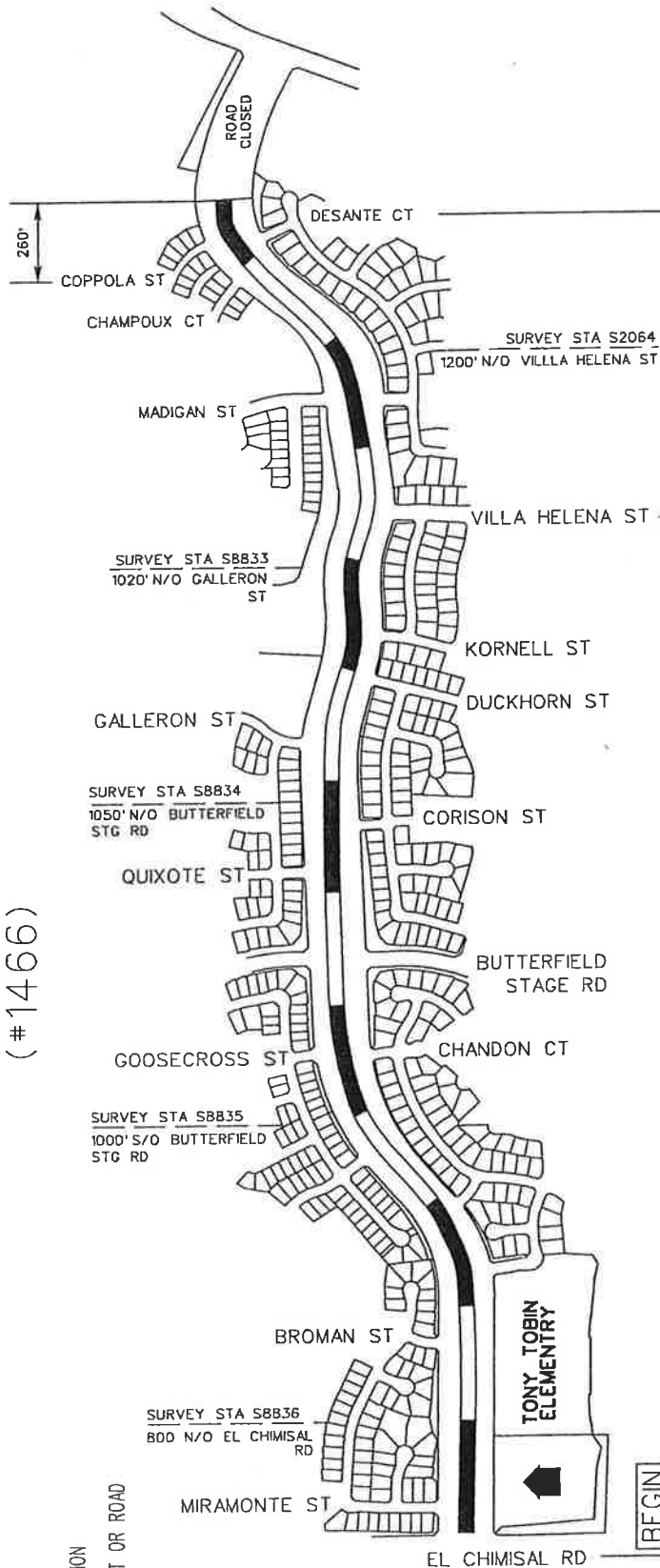
COUNTY OF RIVERSIDE
TRANSPORTATION DEPARTMENT
TRAFFIC ENGINEERING DIVISION
ENGINEERING AND TRAFFIC SURVEY
AT
MAX GILLISS BLVD

LEGEND:

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

MORGAN HILL DRIVE

(#1466)



END ZONE

BEGIN ZONE

NO SCALE

RECOMMENDED SPEED LIMIT	40 MPH
85th/7ILE SPEED	41.9 MPH (Average of two similar stations of 40.25 & 43.7 MPH)
VEHICLES IN 24 HR (2 WAY)	2,385
SEGMENT LENGTH	1.2 MILE
ALL ACCIDENTS IN 2 YRS.	3
ACCIDENT RATE ☆	1.43 ACC/MVM
EXISTING SPEED LIMIT	40 MPH (Ord. 452.229 Sec. 2.4 No. 123)
	0.00 ACC/MVM
	NOT POSTED
	0.3 MILE
	960





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

APPROVED BY: *Lawrence T. Tai*
 DATE: 5/16/2013
 LAWRENCE T. TAI, P.E.
 COUNTY TRAFFIC ENGINEER

SURVEY DATE: JUN 8, 2010
 MAP DATE: MAY 16, 2013
 DRAWN BY: N AHMAD
 CAD FILE: MORGANHILL.DGN

COUNTY AREA: TEMECULA
 COUNTY MAP: 135A, 133C
 SUPERVISOR DISTRICT: 3/3

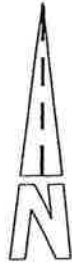
LEGEND:

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

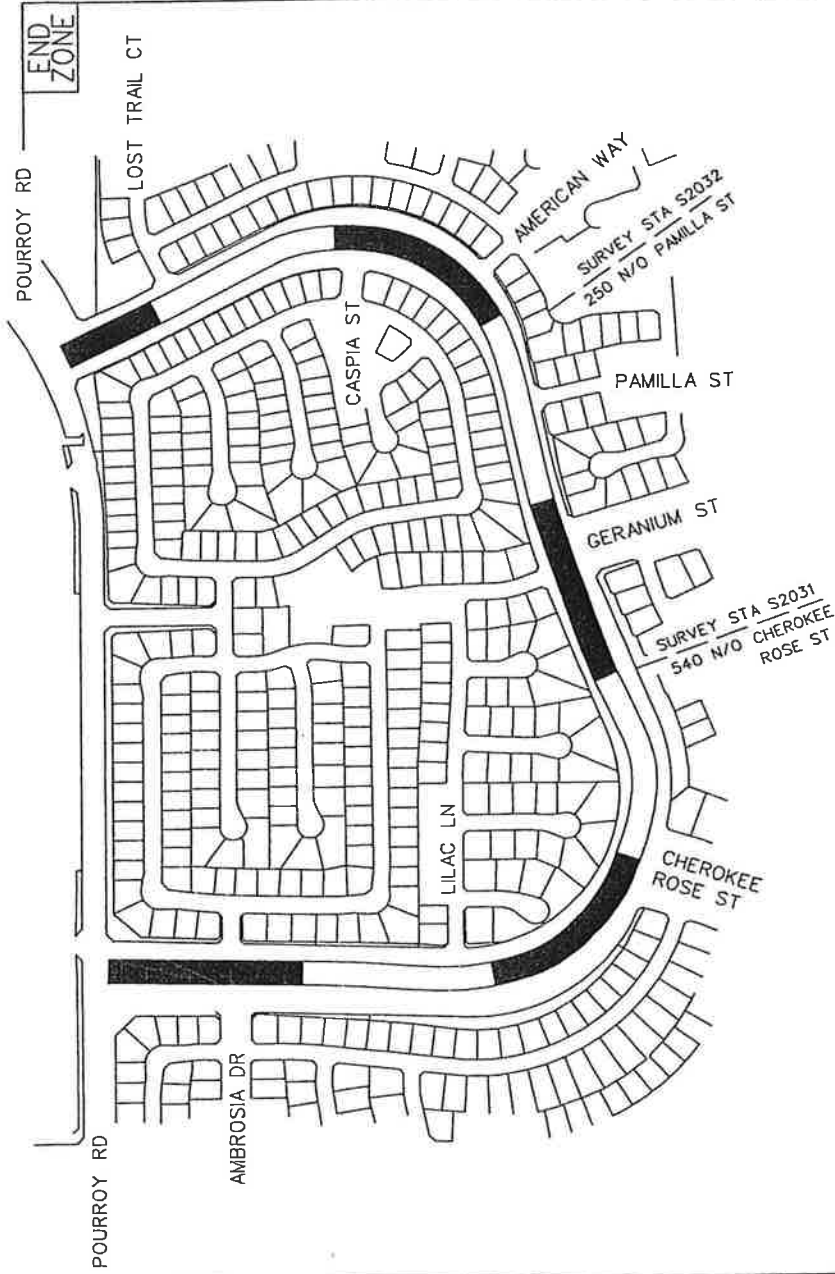
BEGIN ZONE

WISTERIA LOOP

(#1511)




NO SCALE



RECOMMENDED SPEED LIMIT	40 MPH
85th% TILE SPEED	42.0 MPH
VEHICLES IN 24 HR (2 WAY)	440
SEGMENT LENGTH	1.1 MILE
ALL ACCIDENTS IN 2 YRS.	1
ACCIDENT RATE ☆	2.83 ACC/MVM
EXISTING SPEED LIMIT	NOT POSTED

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

COUNTY AREA:	MURRIETA	SURVEY DATE:	AUG 2, 2012
COUNTY MAP:	122C	MAP DATE:	MAY 6, 2013
SUPERVISOR DISTRICT:	3/3	DRAWN BY:	N AHMAD
		CAD FILE:	WISTERIA_LOOP.DGN

APPROVED BY: 
 DATE: 5/16/2013
LAWRENCE T. TAI, P.E.
 COUNTY TRAFFIC ENGINEER

**LIST OF SPEED ZONE SUBMITTALS
ORDINANCE AMENDMENT NO 452.234
SUPERVISORIAL DISTRICT NO. 4**

AREA	ROAD NAME/ LIMITS	EXISTING SPEED LIMIT	PROPOSED SPEED LIMIT	NOTES
MECCA	DALE KILER ROAD Between 7 th Street and a point 2,860' north of 7 th Street	Not Posted*	35	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

LEGEND:

////// CITY LIMITS

▬ RADAR ZONE

- - - SURVEY STATION

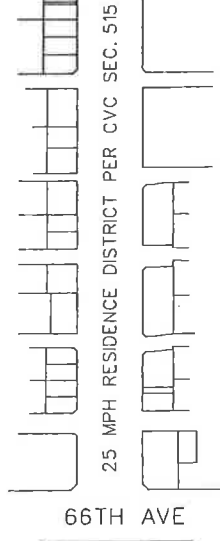
==== OTHER STREET OR ROAD

↑ SCHOOL

DALE KILER ROAD (#1503)

SURVEY STA 1503.1
750' N/O 7TH ST

66TH AVE
65TH AVE
7TH ST
64TH AVE



NO SCALE

RECOMMENDED SPEED LIMIT	35 MPH
85th/TILE SPEED	34.7 MPH
VEHICLES IN 24 HR (2 WAY)	1,750
SEGMENT LENGTH	0.54 MI
ALL ACCIDENTS IN 2 YRS.	1
ACCIDENT RATE ☆	1.45 ACC/MVM
EXISTING SPEED LIMIT	NOT POSTED

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

APPROVED BY:
Lawrence T. Tai, P.E.
DATE: 11/21/12
LAWRENCE T. TAI, P.E.
COUNTY TRAFFIC ENGINEER

SURVEY DATE: OCT 2, 2012
MAP DATE: NOV 13, 2012
DRAWN BY: N AHMAD
CAD FILE: DALE KILER RD.DGN

COUNTY AREA: MECCA
COUNTY MAP: 230, 230A
SUPERVISOR DISTRICT: 4/4

COUNTY OF RIVERSIDE
TRANSPORTATION DEPARTMENT
TRAFFIC ENGINEERING DIVISION

ENGINEERING AND TRAFFIC SURVEY
AT
DALE KILER ROAD



**LIST OF SPEED ZONE SUBMITTALS
ORDINANCE AMENDMENT NO 452.234
SUPERVISORIAL DISTRICT NO. 5**

AREA	ROAD NAME/ LIMITS	EXISTING SPEED LIMIT	PROPOSED SPEED LIMIT	NOTES
PERRIS	ORANGE AVENUE † Between Brown Street and Old Elsinore Road	Not Posted*	45	NEW

† Redistricting to Supervisorial District No. 5

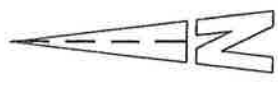
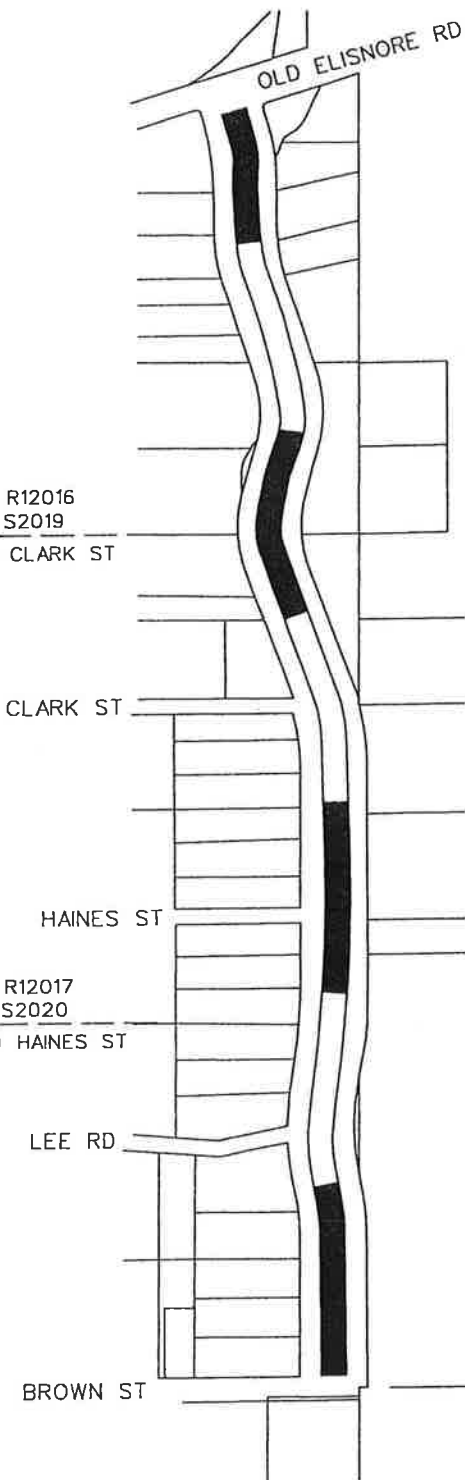
- * Maximum allowable speed limit for a two-lane highway is 55 mph
- **Maximum allowable speed limit for a multi-lane highway is 65 mph
- ***Change in speed zone boundary

ORANGE AVENUE (#1502)

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

REQ NO. R12016
STA NO. S2019
715' E/O CLARK ST

REQ NO. R12017
STA NO. S2020
380' W/O HAINES ST



NO SCALE

BEGIN ZONE

END ZONE

RECOMMENDED SPEED LIMIT	45 MPH.
85th% TILE SPEED	46.5 MPH
VEHICLES IN 24 HR (2 WAY)	1000
SEGMENT LENGTH	0.9 MILE
ALL ACCIDENTS IN 2 YRS.	2
ACCIDENT RATE ☆	3.04 ACC/MVM
EXISTING SPEED LIMIT	NOT POSTED

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

SURVEY DATE: MAY 16, 2012
MAP DATE: JUN 20, 2012
DRAWN BY: N AHMAD
CAD FILE: ORANGE_AVE.DGN

APPROVED BY: *Lawrence T. Tai*
DATE: 6/21/2012
LAWRENCE T. TAI, P.E.
COUNTY TRAFFIC ENGINEER