

FORM APPROVED COUNTY COUNSEL  
 BY: GREGORY P. PRIAMOS  
 DATE: 3/23/15

Departmental Concurrence

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

517A



**FROM:** TLMA – Transportation Department

**SUBMITTAL DATE:**  
 February 26, 2015

**SUBJECT:** Ordinance No. 452.238 to Establish Speed Zones Enforceable by Radar Speed Detection Equipment – Beaumont, Blythe, Hemet, Homeland, Idyllwild, La Quinta, Moreno Valley, Perris, and Thermal Areas. 1<sup>st</sup>, 3<sup>rd</sup>, 4<sup>th</sup>, and 5<sup>th</sup> Districts; [\$5,000]; Gas Tax 100%

**RECOMMENDED MOTION:** That the Board of Supervisors adopt Ordinance No. 452.238, amending Ordinance No. 452 relating to prima facie speed limits to establish various speed zones in the above-referenced areas of Riverside County, at the close of the public hearing.

**BACKGROUND:**

Summary

Transportation Department staff has conducted Engineering and Traffic Surveys (E&TS) in accordance with the California Vehicle Code (CVC), Sections 627 and 40802, for various county-maintained roads in Beaumont, Blythe, Hemet, Homeland, Idyllwild, La Quinta, Moreno Valley, Perris, and Thermal areas of Riverside County.

*Patricia Romo*

Patricia Romo  
 Assistant Director of Transportation

*Juan C. Perez*

Juan C. Perez  
 Director of Transportation and Land Management

LTT:DA:sa

FINANCIAL DATA	Current Fiscal Year:	Next Fiscal Year:	Total Cost:	Ongoing Cost:	POLICY/CONSENT (Per Exec. Office)
COST	\$ 5,000	\$ 0	\$ 5,000	\$ 0	Consent <input type="checkbox"/> Policy <input checked="" type="checkbox"/>
NET COUNTY COST	\$ 0	\$ 0	\$ 0	\$ 0	

**SOURCE OF FUNDS:** Gas Tax (100%). There are no General Funds used in this project. **Budget Adjustment:** No  
**For Fiscal Year:** 2014/2015

**C.E.O. RECOMMENDATION:**

APPROVE

BY: *Tina Grande*  
 Tina Grande

County Executive Office Signature

**MINUTES OF THE BOARD OF SUPERVISORS**

- A-30
- Positions Added
- 4/5 Vote
- Change Order

Prev. Agn. Ref.:

District: 1,3,4,5

Agenda Number:

9-7

**SUBMITTAL TO THE BOARD OF SUPERVISORS, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**  
**FORM 11: Ordinance No. 452.238 to Establish Speed Zones Enforceable by Radar Speed Detection Equipment**  
– Beaumont, Blythe, Hemet, Homeland, Idyllwild, La Quinta, Moreno Valley, Perris, and Thermal Areas. 1<sup>st</sup>, 3<sup>rd</sup>,  
4<sup>th</sup>, and 5<sup>th</sup> Districts; [\$5,000]; Gas Tax 100%

**DATE:** February 26, 2015

**PAGE:** 2 of 2

**BACKGROUND:**

**Summary (continued)**

Based upon the results of the E&TS for these roads, the radar-enforceable speed limits recommended by the Transportation Department are summarized in the attached tables and have been determined to be appropriate to facilitate the safe and orderly movement of vehicular traffic.

Transportation Department staff has contacted the Blythe, Indio, Riverside, and San Geronio area offices of the California Highway Patrol (CHP) regarding the recommended speed zones.

The Ordinance amendment has been reviewed and approved by County Counsel as to form.

**Impact on Residents and Businesses**

The establishing and posting of appropriate speed limits promote safe and orderly movements of vehicular traffic and enable the CHP to use radar equipment to enforce the speed limits. Since the recommended speed limits were determined based on actual speed surveys, the majority of the motorists are already driving at or below the recommended speed limits. Posted speed limits also guide motorists to drive at a reasonable speed in unfamiliar locations.

**SUPPLEMENTAL:**

**Additional Fiscal Information**

The cost for establishing the recommended speed limits is primarily for the installation of speed limit signs, which is estimated at about \$5,000.

**Contract History and Price Reasonableness**

N/A

ATTACHMENTS TO  
FORM 11 RE: AMENDING ORDINANCE 452.238  
SUBMITTAL DATE: 02/26/2015

**LIST OF SPEED ZONE SUBMITTALS  
ORDINANCE AMENDMENT NO 452.238  
SUPERVISORIAL DISTRICT NO. 1**

AREA	ROAD NAME/ LIMITS	EXISTING SPEED LIMIT	PROPOSED SPEED LIMIT	NOTES
PERRIS	<b>ALEXANDER STREET</b> Between Rider Street and Cajalco Road	Not Posted*	35	NEW
MORENO VALLEY	<b>BOX SPRINGS MOUNTAIN ROAD</b> From a point 1,300 feet west of Running Gun Lane to Pigeon Pass Road	45	40	UPDATE
MORENO VALLEY	<b>PIGEON PASS ROAD</b> Between Box Springs Mountain Road to 1,300 feet north of Hidden Springs Drive, and the westerly half from 1,300 feet north of Hidden Springs Drive to Hidden Springs Drive	50	45	UPDATE - City of Moreno Valley has recently posted a 45 mph speed limit on the east only half of Pigeon Pass Road, north of Hidden Springs Drive

\* 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

**LIST OF SPEED ZONE SUBMITTALS  
ORDINANCE AMENDMENT NO 452.238  
SUPERVISORIAL DISTRICT NO. 3**

AREA	ROAD NAME/ LIMITS	EXISTING SPEED LIMIT	PROPOSED SPEED LIMIT	NOTES
IDYLLWILD	<b>DOUBLE VIEW DRIVE</b> Between McMahan Road to end of road	Not Posted*	25	NEW
HEMET	<b>STETSON AVENUE</b> Southernly half from Santa Fe Street to a point 650 feet east of Santa Fe Street, and the full width between a point 650 feet east of Santa Fe Street and Soboba Street	35	35	BOUNDARY CHANGE

- \* 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

**LIST OF SPEED ZONE SUBMITTALS  
ORDINANCE AMENDMENT NO 452.238  
SUPERVISORIAL DISTRICT NO. 4**

AREA	ROAD NAME/ LIMITS	EXISTING SPEED LIMIT	PROPOSED SPEED LIMIT	NOTES
BLYTHE	<b>BLACK ROCK ROAD</b> Between Dracker Drive and Mesa Drive	Not Posted*	45	NEW
THERMAL	<b>MIDDLETON STREET</b> From a point 1,290 feet south of SH-86/ Harrison Street to 66 <sup>th</sup> Avenue/Tyler Street	35	35	BOUNDARY CHANGE
LA QUINTA	<b>MONROE AVENUE</b> Easterly half width from 62 <sup>nd</sup> Avenue to 61 <sup>st</sup> Avenue	Not Posted*	50	NEW - City Of La Quinta recently changed speed limit from the maximum speed limit of 55 mph (for a two-lane road) to 50 mph

\* 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

**LIST OF SPEED ZONE SUBMITTALS  
ORDINANCE AMENDMENT NO 452.238  
SUPERVISORIAL DISTRICT NO. 5**

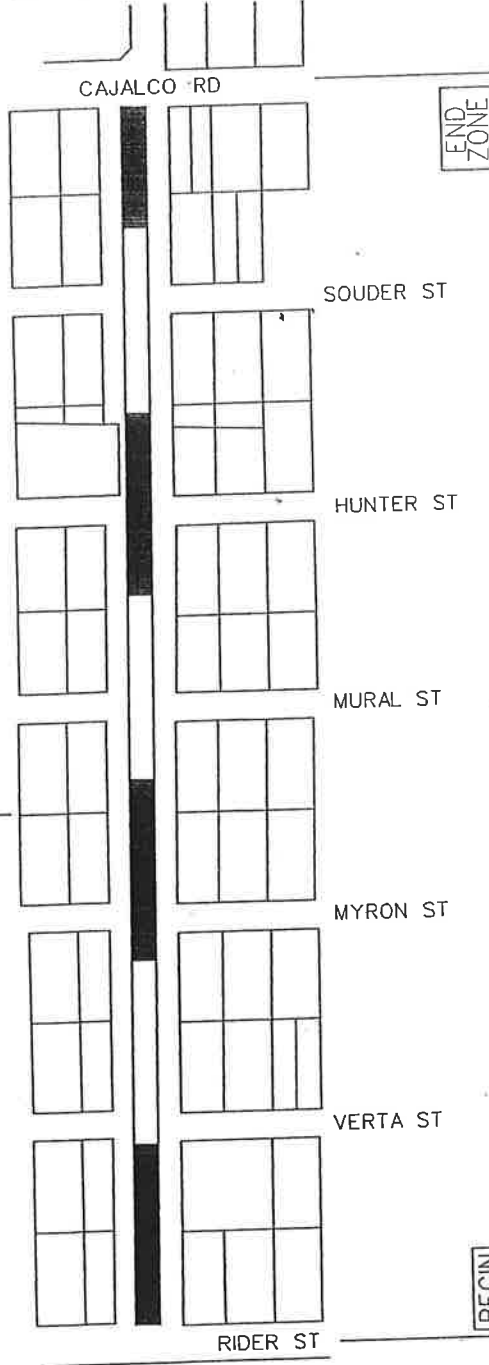
AREA	ROAD NAME/ LIMITS	EXISTING SPEED LIMIT	PROPOSED SPEED LIMIT	NOTES
HOMELAND	<b>BRIGGS ROAD</b> On the easterly half between Watson Road and Mapes Road	40	45	UPDATE - City of Menifee recently increased the speed limit from 40 to 45 mph based on a recent speed survey
BEAUMONT	<b>CERRY VALLEY BOULEVARD</b> Between Bellflower Avenue and Highland Springs Avenue	40	45	UPDATE
HOMELAND	<b>JUNIPER FLATS ROAD</b> From SH-74 to Contour Avenue	Not Posted*	50	NEW
MORENO VALLEY	<b>PIGEON PASS ROAD</b> Between Box Springs Mountain Road to 1,300 feet north of Hidden Springs Drive, and the westerly half from 1,300 feet north of Hidden Springs Drive to Hidden Springs Drive	50	45	UPDATE - City of Moreno Valley has recently posted a 45 mph speed limit on the east only half of Pigeon Pass Road north of Hidden Springs Drive

- \* 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

# ALEXANDER STREET (#1538)

SURVEY STA S8585  
250' S/O MURAL ST

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



NO SCALE

RECOMMENDED SPEED LIMIT	35 MPH
85th/TILE SPEED	40.0 MPH
VEHICLES IN 24 HR (2 WAY)	1,375
SEGMENT LENGTH	0.5 MILE
ALL ACCIDENTS IN 2 YRS.	3
ACCIDENT RATE ☆	5.98 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:	PERRIS	SURVEY DATE:	DEC 4, 2014	APPROVED BY:	<i>Lawrence T. Tai</i>
COUNTY MAP:	58B	MAP DATE:	DEC 22, 2014	DATE:	1/5/2015
SUPERVISOR DISTRICT:	1/1	DRAWN BY:	N AHMAD	LAWRENCE T. TAI, P.E. COUNTY TRAFFIC ENGINEER	
		CAD FILE:	ALEXANDER-ST.DGN	COUNTY OF RIVERSIDE TRANSPORTATION DEPARTMENT TRAFFIC ENGINEERING DIVISION	

ENGINEERING AND TRAFFIC SURVEY  
AT  
**ALEXANDER STREET**



**Copy**

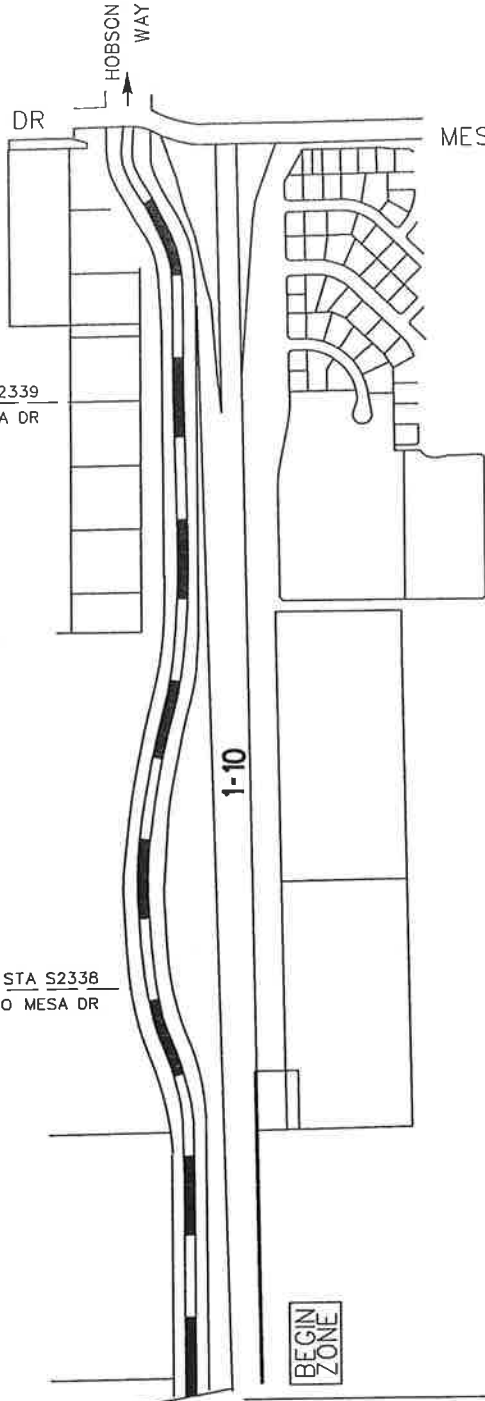
# BLACK ROCK ROAD (#1540)

SURVEY STA S2339  
2000' W/O MESA DR

SURVEY STA S2338  
5000' W/O MESA DR

DRACKER DR

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



END ZONE

BEGIN ZONE

NO SCALE

RECOMMENDED SPEED LIMIT	45 MPH
85th%TILE SPEED	50.0 MPH (AVERAGE OF TWO SIMILAR STATIONS OF 49.0 & 51.0 MPH)
VEHICLES IN 24 HR (2 WAY)	550
SEGMENT LENGTH	1.3 MILE
ALL ACCIDENTS IN 2 YRS.	0
ACCIDENT RATE ☆	0.00 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*  
DATE: 1/30/2015

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

SURVEY DATE:	DEC 3, 2014
MAP DATE:	JAN 28, 2015
DRAWN BY:	N AHMAD
CAD FILE:	BLACK_ROCK_RD.DGN

COUNTY AREA:	BLTYHE
COUNTY MAP:	257A
SUPERVISOR DISTRICT:	4/4





COUNTY OF RIVERSIDE  
TRANSPORTATION DEPARTMENT  
TRAFFIC ENGINEERING DIVISION

ENGINEERING AND TRAFFIC SURVEY  
AT

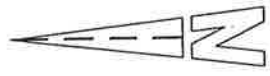
BLACK ROCK ROAD



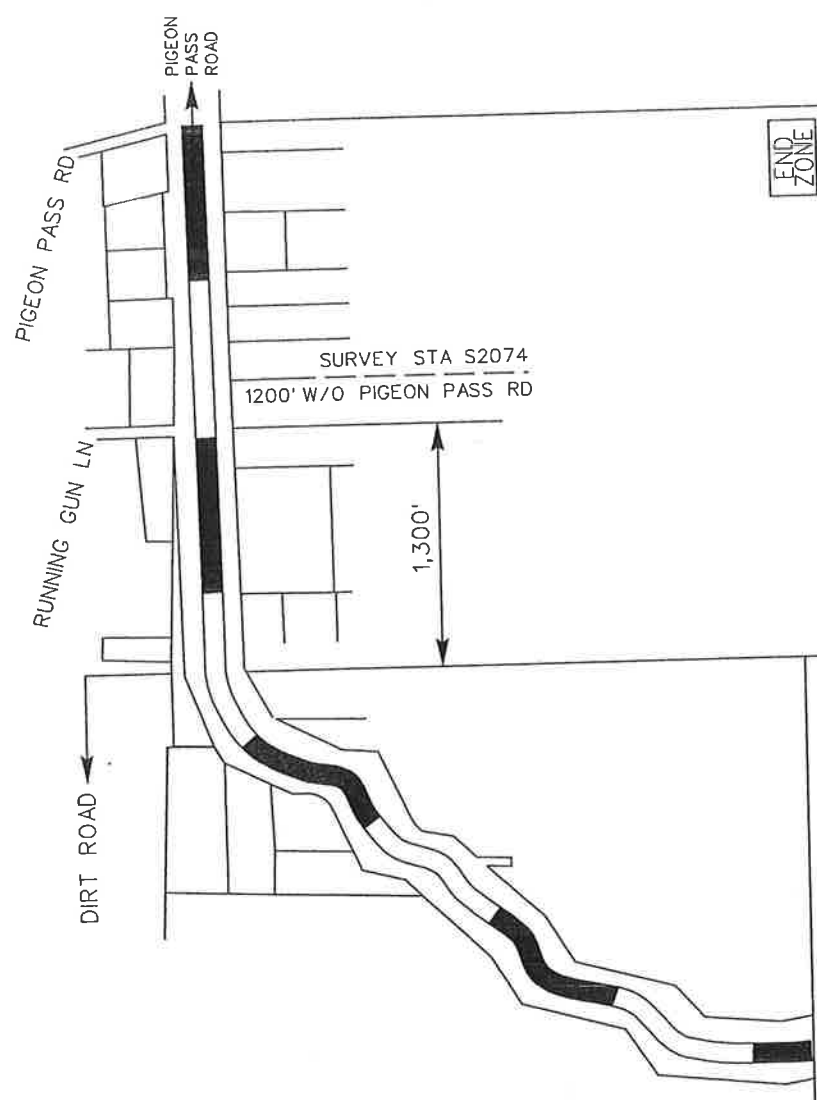
**LEGEND:**

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

## BOX SPRINGS MOUNTAIN ROAD (#1520)



NO SCALE



* PRIMA FACIE 15 MPH PER CVC 22.365 * 15 MPH	DIRT ROAD * 15 MPH
RECOMMENDED SPEED LIMIT	40 MPH
85th/TILE SPEED	42.0 MPH
VEHICLES IN 24 HR (2 WAY)	460
SEGMENT LENGTH	0.5 MILE
ALL ACCIDENTS IN 2 YRS.	0
ACCIDENT RATE ☆	0.00 ACC/MVM
EXISTING SPEED LIMIT	45 (Ord. 452.235 Sec. 2.5 No. 158)

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

COUNTY AREA:	MORENO VALLEY	SURVEY DATE:	DEC 18, 2014
COUNTY MAP:	45	MAP DATE:	JAN 8, 2015
CUIDEDVISOR DISTRICT:	1/1	DRAWN BY:	N AHMAD
		CAD FILE:	BOX_SPRINGS.DGN






APPROVED BY:  
  
 DATE: 1/8/2015  
**LAWRENCE T. TAI, P.E.**  
 COUNTY TRAFFIC ENGINEER

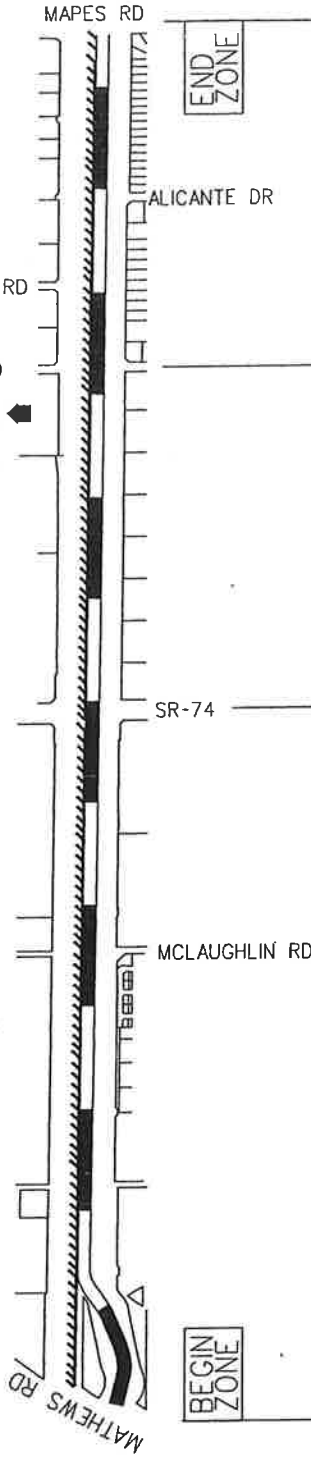
# BRIGGS ROAD

(#1317)

CITY OF  
MENIFEE

**LEGEND:**

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




NO SCALE

\* CITY OF MENIFEE DATA

RECOMMENDED SPEED LIMIT	45 MPH
PREVAILING SPEED (85%)	* 44.9 MPH
VEHICLES IN 24 HR (2 WAY)	* 2,000
SEGMENT LENGTH	2.4 MILE
ALL ACCIDENTS IN 3 YRS.	* 7
ACCIDENT RATE ☆	* 1.32 ACC/MVM
EXISTING SPEED LIMIT	45 MPH (Ord. 452.222 Sec. 2.5 No. 116)
	45 MPH (Ord. 452.214 Sec. 2.5 No. 65)
	40 MPH (Ord. 452.214 Sec. 2.4 No. 3B)

☆ RATE: ACCIDENT x 1000 000  
VEH x 365 x 3 x MILE

		COUNTY OF RIVERSIDE <b>TRANSPORTATION DEPARTMENT</b> TRAFFIC ENGINEERING DIVISION	
APPROVED BY: <i>Lawrence T. Taipe</i>		ENGINEERING AND TRAFFIC SURVEY AT <b>BRIGGS ROAD</b>	
SURVEY DATE:	JAN 15, 2013	MAP DATE:	NOV 7, 2014
COUNTY AREA:	HOMELAND	DRAWN BY:	N AHMAD
COUNTY MAP PAGE:	103A, 103B	CAD FILE:	BRIGGS.DGN
SUPERVISOR DISTRICT:	5/5	DATE:	12/9/2014
			LAWRENCE T. TAI PE COUNTY TRAFFIC ENGINEER
			PAGE 1 OF 1

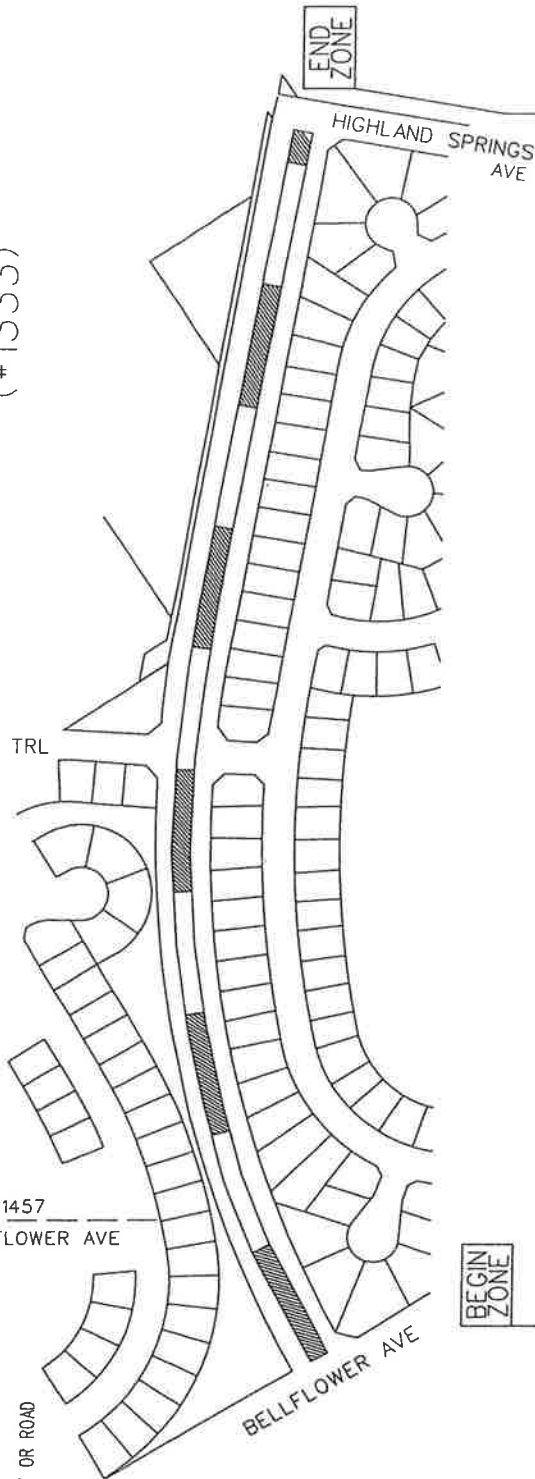
LEGEND:

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

SURVEY STA S1457  
600' E/O BELLFLOWER AVE

OVERLAND TRL

# CHERRY VALLEY BLVD (#1333)



NO SCALE

RECOMMENDED SPEED LIMIT	45 MPH
PREVAILING SPEED (85th%)	47.0 MPH
VEHICLES IN 24 HR (2 WAY)	1,245
SEGMENT LENGTH	0.7 MILE
ALL ACCIDENTS IN 2 YRS.	1
ACCIDENT RATE ☆	1.57 ACC/MVM
EXISTING SPEED LIMIT	40 MPH (Ord. 452.214 Sec. 2.4 No. 48)

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

COUNTY AREA:	BEAUMONT	SURVEY DATE:	FEB 20, 2014
COUNTY MAP:	91	MAP DATE:	JUL 3, 2014
SUPERVISOR DISTRICT:	5/5	DRAWN BY:	N AHMAD
		CAD FILE:	CHERRY _ VALLEY.DGN

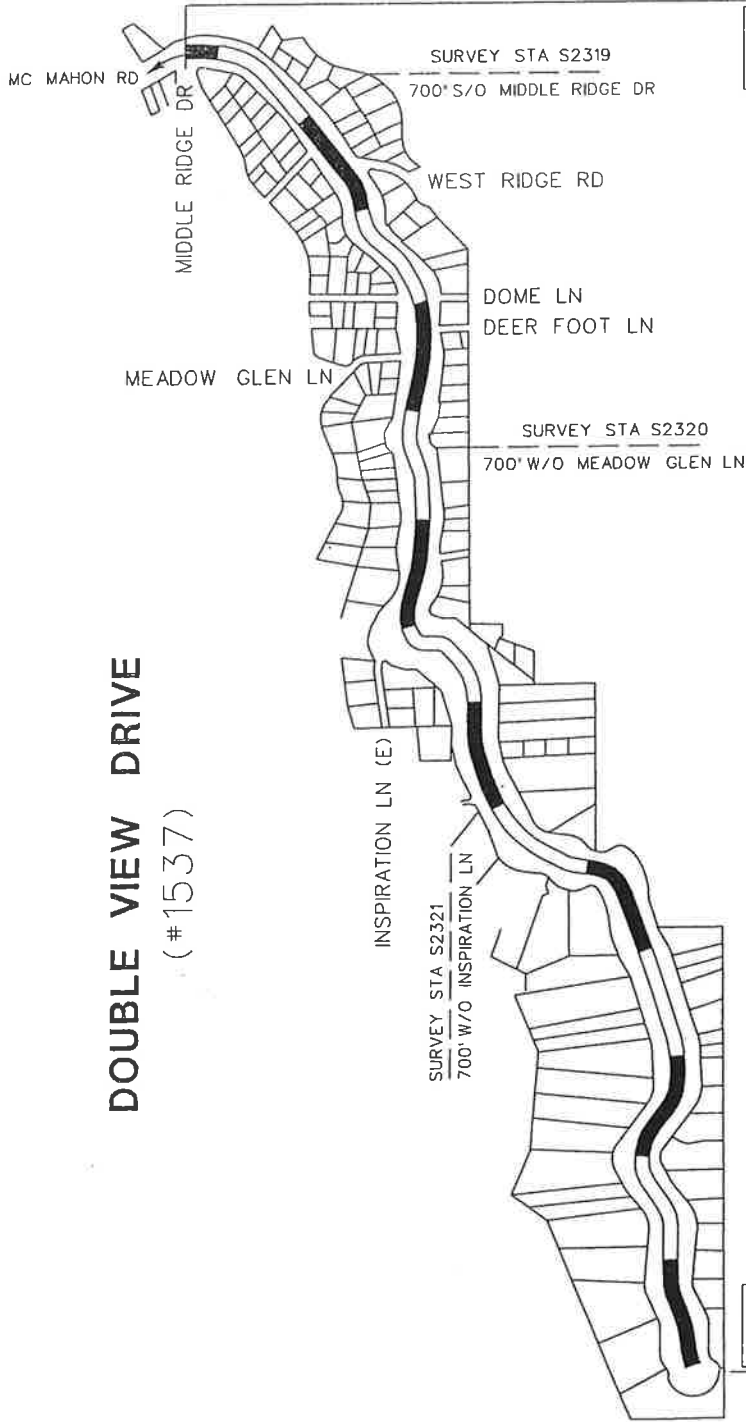
APPROVED BY:  
*Lawrence T. Tai*  
DATE: 8/15/2014  
LAWRENCE T. TAI, P.E.  
COUNTY TRAFFIC ENGINEER

LEGEND:

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

# DOUBLE VIEW DRIVE

(#1537)



BEGIN ZONE

END ZONE

RECOMMENDED SPEED LIMIT	25 MPH
85th%TILE SPEED	28.6 MPH (AVERAGE OF THREE SIMILAR STATIONS OF 30.0 & 25.0 & 31.0 MPH)
VEHICLES IN 24 HR (2 WAY)	500
SEGMENT LENGTH	1.6 MILE
ALL ACCIDENTS IN 2 YRS.	1
ACCIDENT RATE ☆	1.7 ACC/MVM
EXISTING SPEED LIMIT	NOT POSTED

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




APPROVED BY: *Lawrence T. Tai*  
 DATE: 8/15/2014  
 LAWRENCE T. TAI, P.E.  
 COUNTY TRAFFIC ENGINEER

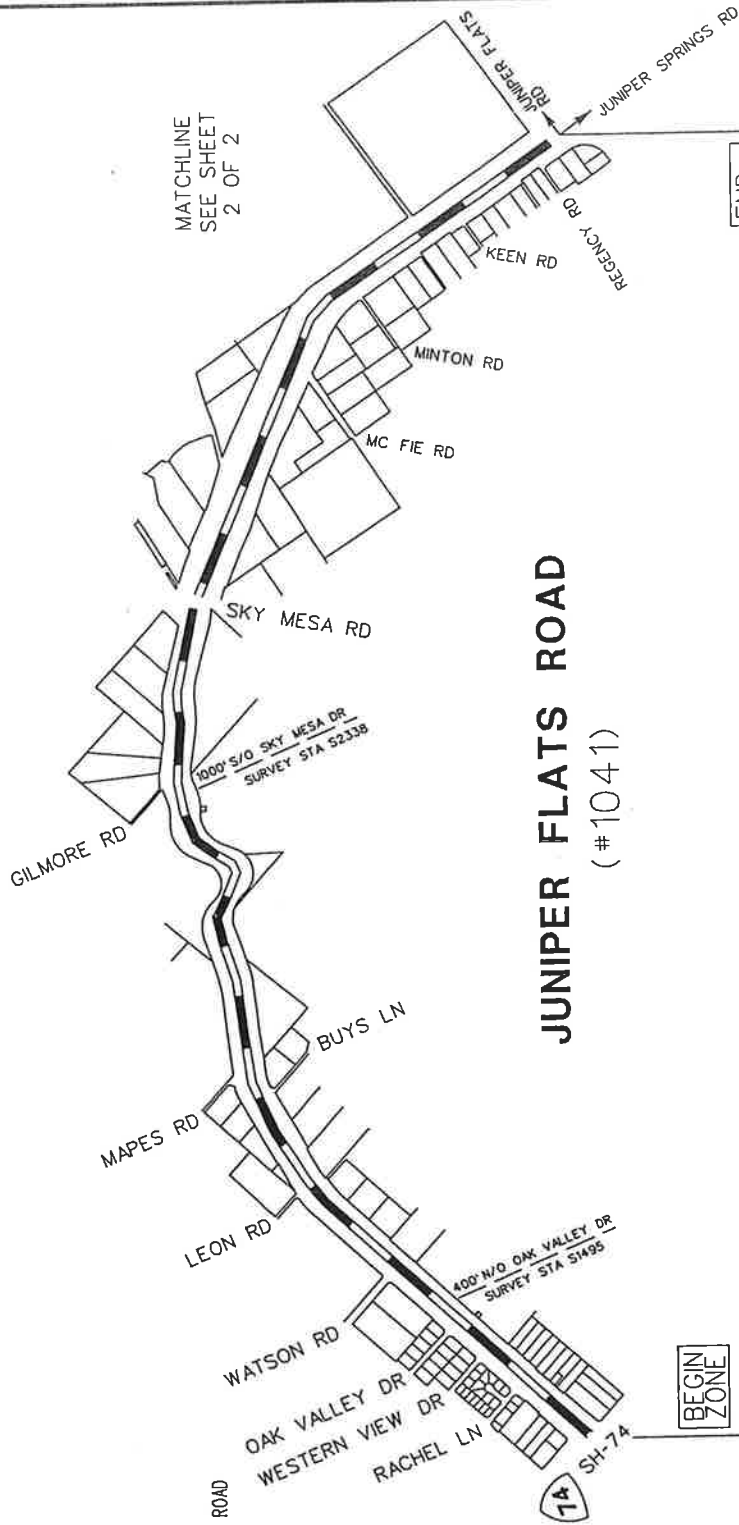
SURVEY DATE: JULY 22, 2014  
 MAP DATE: AUG 14, 2014  
 DRAWN BY: N AHMAD  
 CAD FILE: DOUBLE\_VIEW.DGN

COUNTY AREA: IDYLL WILD  
 COUNTY MAP: 156, 158  
 SUPERVISOR DISTRICT: 3/3

  
 COUNTY OF RIVERSIDE  
 TRANSPORTATION DEPARTMENT  
 TRAFFIC ENGINEERING DIVISION  
 ENGINEERING AND TRAFFIC SURVEY  
 AT  
**DOUBLE VIEW DRIVE**

**LEGEND:**

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



BEGIN ZONE

END ZONE

NO SCALE

RECOMMENDED SPEED LIMIT	50 MPH
PREVAILING SPEED (85%)	53.5 MPH (AVG OF TWO SIMILAR STATIONS OF 58.0 & 49.0 MPH)
VEHICLES IN 24 HR (2 WAY)	2,253
SEGMENT LENGTH	3.1 MILE
ALL ACCIDENTS IN 2 YRS.	11
ACCIDENT RATE ☆	2.16 ACC/MVM
EXISTING SPEED LIMIT	NOT POSTED





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

APPROVED BY: *Lawrence T. Tai*  
DATE: 1/5/2015  
LAWRENCE T. TAI  
COUNTY TRAFFIC ENGINEER

COUNTY OF RIVERSIDE  
**TRANSPORTATION DEPARTMENT**  
TRAFFIC ENGINEERING DIVISION  
ENGINEERING AND TRAFFIC SURVEY  
**JUNIPER FLATS ROAD**  
PAGE 10F 2

COUNTY AREA:	HOMELAND	SURVEY DATE:	DEC 4, 2014
COUNTY MAP:	100, 103 A, 103 B, 104	MAP DATE:	DEC 22, 2014
SUPERVISOR DISTRICT:	5/5, 5/3	DRAWN BY:	N AHMAD
		CAD FILE:	JUNIPER_FLATS.DGN

**LEGEND:**

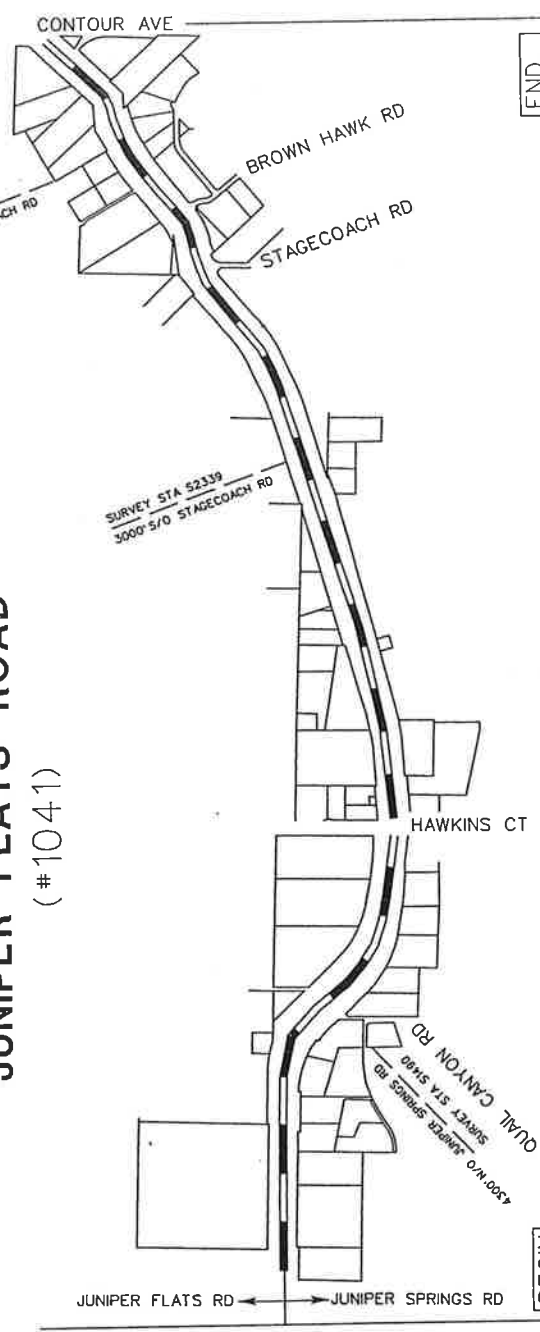
-  CITY LIMITS
-  RADAR ZONE
-  SURVEY STATION
-  OTHER STREET OR ROAD

MATCHLINE  
SEE SHEET  
1 OF 2



NO SCALE

# JUNIPER FLATS ROAD (#1041)




MOUNTAINOUS ROADWAY, DIRT SHOULDERS, HIDDEN DRIVEWAYS,  
HORIZONTAL & VERTICAL CURVES, HIGH ACCIDENT RATE - REDUCE TO 50 MPH.

RECOMMENDED SPEED LIMIT	50 MPH
PREVAILING SPEED (85%)	55.6 MPH (AVG OF THREE SIMILAR SEGMENTS OF 53.0 & 60.0 & 54.0 MPH)
VEHICLES IN 24 HR (2 WAY)	1,640
SEGMENT LENGTH	2.8 MILE
ALL ACCIDENTS IN 2 YRS.	7
ACCIDENT RATE ☆	2.09 ACC/MVM
EXISTING SPEED LIMIT	NOT POSTED

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

SURVEY DATE:	DEC 4, 2014
MAP DATE:	DEC 22, 2014
DRAWN BY:	N AHMAD
CAD FILE:	JUNIPER_FLATS.DGN

APPROVED BY:   
DATE: 1/5/2015  
LAWRENCE T. TAI  
COUNTY TRAFFIC ENGINEER



**COUNTY OF RIVERSIDE  
TRANSPORTATION DEPARTMENT**  
TRAFFIC ENGINEERING DIVISION

ENGINEERING AND TRAFFIC SURVEY  
AT  
**JUNIPER FLATS ROAD**

PAGE  
2 OF 2

# MIDDLETON STREET (#1326)

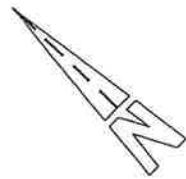
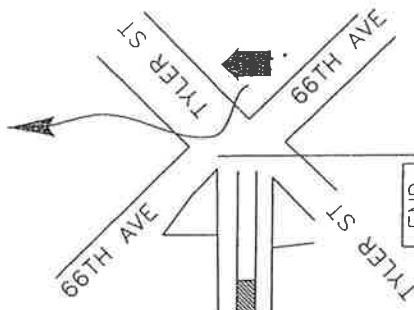
- LEGEND:
- ////// CITY LIMITS
  - ▬ RADAR ZONE
  - - - SURVEY STATION
  - ==== OTHER STREET OR ROAD
  - 🏫 SCHOOL

SH-86 / HARRISON ST

ROAD ENDS  
1290'

SURVEY STA S8088  
1,000' E/O HWY 86

LAS PALMITAS ELEM  
TORO CANYON MIDDLE  
DESERT MIRAGE HIGH



NO SCALE

BEGIN ZONE

END ZONE

NARROW ROADWAY - RESIDENTIAL DRIVEWAYS - SCHOOL ZONE - HIGH ACCIDENT RATE - REDUCE TO 35 MPH

RECOMMENDED SPEED LIMIT	35 MPH
PREVAILING SPEED (85%)	42.0 MPH
VEHICLES IN 24 HR (2 WAY)	1,485
SEGMENT LENGTH	0.9 MI
ALL ACCIDENTS IN 2 YRS.	3
ACCIDENT RATE ☆	3.07 ACC/MVM
EXISTING SPEED LIMIT	35 MPH (Ord. 452.214 Sec. 2.3 No. 45)

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

APPROVED BY:  
*Lawrence T. Tai*  
DATE: 8/15/2014  
LAWRENCE T. TAI, P.E.  
COUNTY TRAFFIC ENGINEER

SURVEY DATE: MAR 4, 2014  
MAP DATE: JUL 21, 2014  
DRAWN BY: N AHMAD  
CAD FILE: MIDDLETON.DGN

COUNTY AREA: THERMAL  
COUNTY MAP: 229  
SUPERVISOR DISTRICT: 4/4

COUNTY OF RIVERSIDE  
TRANSPORTATION DEPARTMENT  
TRAFFIC ENGINEERING DIVISION  
ENGINEERING AND TRAFFIC SURVEY  
AT  
**MIDDLETON STREET**



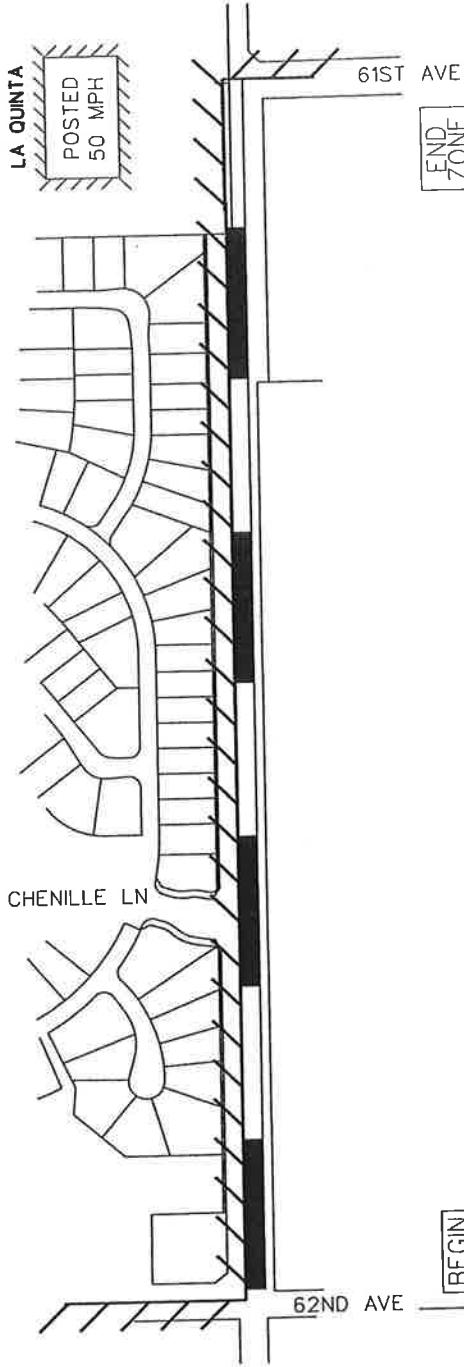
LEGEND:

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

# MONROE STREET

(#1539)

CITY OF  
LA QUINTA



NO SCALE

(CITY OF LA QUINTA DATA)

RECOMMENDED SPEED LIMIT	50 MPH
85th%TILE SPEED	52.0 MPH
VEHICLES IN 24 HR (2 WAY)	1,067
SEGMENT LENGTH	0.5 MILE
ALL ACCIDENTS IN 2 YRS.	0
ACCIDENT RATE ☆	0.00 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:	LA QUINTA	SURVEY DATE:	SEP 1, 2014	APPROVED BY:	
COUNTY MAP:	222	MAP DATE:	JAN 5, 2015	 DATE: 1/7/2015	COUNTY TRAFFIC ENGINEER
SUPERVISOR DISTRICT:	4/4	DRAWN BY:	N AHMAD		
		CAD FILE:	MONROE_ST.DGN	COUNTY OF RIVERSIDE TRANSPORTATION DEPARTMENT TRAFFIC ENGINEERING DIVISION	

ENGINEERING AND TRAFFIC SURVEY  
AT  
**MONROE STREET**

# PIGEON PASS ROAD (#1521)

SURVEY STA S2072  
950' E/O BOX SPRINGS  
MTN RD

PIGEON PASS RD

BOX SPRINGS MTN RD

SURVEY STA S1349  
1000' N/O QUAIL CALL DR

CITY OF  
MORENO VALLEY  
POSTED  
45 MPH

1300'

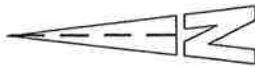
QUAIL CALL RD

HIDDEN SPRINGS DR

END ZONE

BEGIN ZONE

RECOMMENDED SPEED LIMIT	45 MPH
85th/TILE SPEED	49.0 MPH (AVG OF TWO SIMILAR SEGMENTS OF 48.0 & 50.0 MPH)
VEHICLES IN 24 HR (2 WAY)	1,230
SEGMENT LENGTH	0.9 MILE
ALL ACCIDENTS IN 2 YRS.	1
ACCIDENT RATE ☆	1.24 ACC/MVM
EXISTING SPEED LIMIT	50 MPH (Ord 452.235 Sec. 2.6 No. 73)



NO SCALE

LEGEND:

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

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

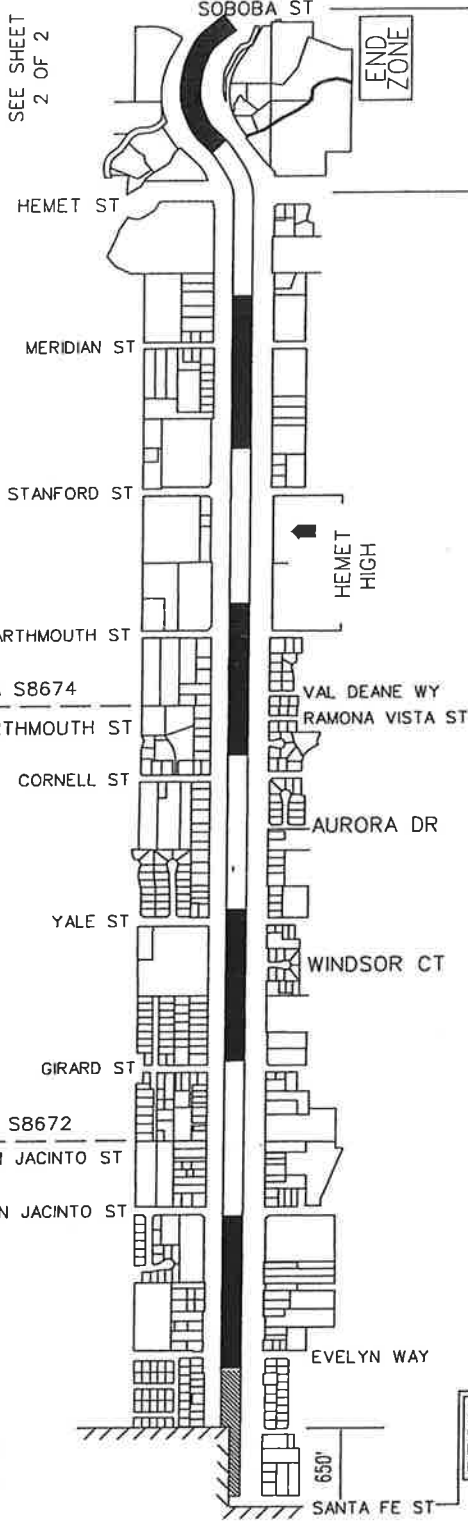
COUNTY AREA:	MORENO VALLEY	SURVEY DATE:	DEC, 18, 2014
COUNTY MAP:	45	MAP DATE:	JAN 8, 2015
SUPERVISOR DISTRICT:	1/1, 5/5	DRAWN BY:	N AHMAD
		CAD FILE:	PIGEON_PASS.DGN

APPROVED BY: *Lawrence T. Tai*  
DATE: 1/8/2015-V  
LAWRENCE T. TAI, P.E.  
COUNTY TRAFFIC ENGINEER

COUNTY OF RIVERSIDE  
TRANSPORTATION DEPARTMENT  
TRAFFIC ENGINEERING DIVISION  
ENGINEERING AND TRAFFIC SURVEY  
AT  
PIGEON PASS ROAD

# STETSON AVENUE (#1025)

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



NO SCALE

RECOMMENDED SPEED LIMIT	35 MPH
PREVAILING SPEED (85th%)	41.5 MPH (AVERAGE OF TWO SIMILAR STATIONS OF 40.0 & 43.0 MPH)
VEHICLES IN 24 HR (2 WAY)	18,200
SEGMENT LENGTH	2.51 MILE
ALL ACCIDENTS IN 2 YRS.	57
ACCIDENT RATE ☆	1.71 ACC/MVM
EXISTING SPEED LIMIT	35 MPH (Ord 452.214 Sec. 2.3 No. 4)
	NOT POSTED

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

COUNTY OF RIVERSIDE <b>TRANSPORTATION DEPARTMENT</b> TRAFFIC ENGINEERING DIVISION	
APPROVED BY: 	ENGINEERING AND TRAFFIC SURVEY AT <b>STETSON AVENUE</b>
SURVEY DATE: MAR 4, 2014 MAP DATE: NOV 18, 2014 DRAWN BY: N AHMAD CAD FILE: STETSON.DGN	DATE: 12/3/2014 <b>LAWRENCE T. TAI, P.E.</b> COUNTY TRAFFIC ENGINEER
COUNTY AREA: HEMET COUNTY MAP: 116A, 116B SUPERVISOR DISTRICT: 3/3	PAGE 1 OF 2



1           Section 4.     Section 2.5 of Ordinance 452, entitled “Forty-five miles per hour,” is  
2 hereby amended to add new subsections 165, 166, 167 & 168 to read as follows:

3                   “165.   On Black Rock Road between Dracker Drive and Mesa Drive, a total  
4 distance of approximately 1.3 miles, in the Blythe area.

5                   166.   On Briggs Road, on the easterly half between Watson Road and  
6 Mapes Road, a total distance of approximately 0.5 miles, in the  
7 Homeland area.

8                   167.   On Cherry Valley Boulevard between Bellflower Avenue and  
9 Highland Springs Avenue, a total distance of approximately 0.7  
10 miles, in the Beaumont area.

11                  168.   On Pigeon Pass Road between Box Springs Mountain Road to 1,300  
12 feet north of Hidden Springs Drive, and the westerly half from 1,300  
13 feet north of Hidden Springs Drive to Hidden Springs Drive, a total  
14 distance of approximately 0.9 miles, in the Moreno Valley area.”

15           Section 5.     Section 2.6 of Ordinance 452, entitled “Fifty miles per hour,” is hereby  
16 amended to add new subsections 79 & 80 to read as follows:

17                  “79.   On Juniper Flats Road from SH-74 to Contour Avenue, a total  
18 distance of approximately 5.9 miles, in the Homeland area.

19                  80.   On Monroe Avenue, on the easterly half width from 62<sup>nd</sup> Avenue  
20 to 61<sup>st</sup> Avenue, a total distance of approximately 0.5 miles, in the  
21 La Quinta area.”

22           Section 6.     Subsection 4 of Section 2.3 of Ordinance 452 adopted on February 4, 2003,  
23 pursuant to Ordinance No. 452.214, is repealed in its entirety. Subsection 4 of Section 2.3 established a  
24 thirty-five miles per hour speed limit on Stetson Avenue between Santa Fe Avenue and Hemet Street.

25           Section 7.     Subsection 38 of Section 2.4 of Ordinance 452 adopted on February 4,  
26 2003, pursuant to Ordinance No. 452.214, is repealed in its entirety. Subsection 38 of Section 2.4  
27 established a forty miles per hour speed limit on Briggs Road from the centerline of Watson Road to the  
28 centerline of Mapes Road.

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Section 8. Subsection 45 of Section 2.3 of Ordinance 452 adopted on February 4, 2003, pursuant to Ordinance No. 452.214, is repealed in its entirety. Subsection 45 of Section 2.3 established a thirty-five miles per hour speed limit on Middleton Street between Highway 86 and the centerline of 66<sup>th</sup> Avenue.

Section 9. Subsection 48 of Section 2.4 of Ordinance 452 adopted on February 4, 2003, pursuant to Ordinance No. 452.214, is repealed in its entirety. Subsection 48 of Section 2.4 established a forty miles per hour speed limit on Cherry Valley Boulevard between the centerline of Bellflower Avenue and the centerline of Highland Springs Avenue.

Section 10. Subsection 73 of Section 2.6 of Ordinance 452 adopted on January 28, 2014, pursuant to Ordinance No. 452.235, is repealed in its entirety. Subsection 73 of Section 2.6 established a fifty miles per hour speed limit on the full width of Pigeon Pass Road between Box Springs Mountain Road and a point 1,300 feet north of Hidden Springs Drive; and on the westerly half between a point 1,300 feet north of Hidden Springs Drive and Hidden Springs Drive.

Section 11. Subsection 158 of Section 2.5 of Ordinance 452 adopted on January 28, 2014, pursuant to Ordinance No. 452.235, is repealed in its entirety. Subsection 158 of Section 2.5 established a forty-five miles per hour speed limit on Box Springs Mountain Road between a point 1,300 feet west of Running Gun Lane and Pigeon Pass Road.

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