San Diego County Traffic Advisory Committee

Committee Secretary
5510 Overland Avenue #410, Room 470, M.S. 0-334
San Diego, California 92123-1239
(858) 694-3845

Represented Agencies

Automobile Club of Southern California
California Department of Transportation
California Highway Patrol
Independent Insurance Agents & Brokers of San Diego
San Diego County Bicycle Coalition
San Diego County Department of Public Works
San Diego County Office of Education
San Diego County Pacific Safety Council
San Diego County Sheriff's Department

February 26, 2013

To: Each Member of the San Diego County Traffic Advisory Committee

From: Secretary

MEETING NOTICE (New Location)**

Attached is the preliminary agenda for the Traffic Advisory Committee meeting to be held on Friday, March 8, 2013. The meeting will begin at 9:00 AM at the **Department of the Public Works, Second Floor Room 271, 5510 Overland Avenue in San Diego.**

KENTON R. JONES, Secretary
San Diego County Traffic Advisory Committee

KRJ:mr-l

Attachments

SAN DIEGO COUNTY TRAFFIC ADVISORY COMMITTEE

March 8, 2013

AGENDA

I. Call to Order / Roll Call
II. Pledge of Allegiance
III. Approval of Minutes from December 14, 2012 and January 25, 2013
IV. Items for Review

SUBJECT		LOCATION	AREA	PLANNING/ SPONSOR GROUP
SUPERVISORIAL DISTRICT 2				
A.	RADAR RECERTIFICATION	JAMACHA ROAD	SPRING VALLEY	SPRING VALLEY
SUPERVISORIAL DISTRICT 5				
A.	RADAR RECERTIFICATION	FALLBROOK STREET	FALLBROOK	FALLBROOK
B.	RADAR RECERTIFICATION	LIVE OAK PARK ROAD	FALLBROOK	FALLBROOK
C.	RADAR RECERTIFICATION	LIVE OAK PARK ROAD	FALLBROOK	FALLBROOK
D.	RADAR RECERTIFICATION	MCDONALD ROAD	FALLBROOK	FALLBROOK
E.	SPEED LIMIT	CIRCLE R DRIVE	VALLEY CENTER	VALLEY CENTER
F.	INTERSECTION REVIEW	BERNARDO AVENUE AND GAMBLE LANE	ESCONDIDO	NORTH COUNTY METRO

SAN DIEGO COUNTY TRAFFIC ADVISORY COMMITTEE

COMMITTEE REPORT OF: March 8, 2013 **Item 2-A**

SUPERVISORIAL DISTRICT: 2

SUBJECT: Radar Recertification

LOCATION: Jamacha Road from the east line of Sweetwater Road easterly to the west line of Grand Avenue (0.97 miles), SPRING VALLEY (Thos. Bros. 1291-A2) Spring Valley Community Planning Group

INITIATED BY: DPW Traffic Engineering

REQUEST: Radar Recertification of the Existing 40 MPH Speed Limit

PROBLEM AS STATED BY REQUESTER:

Jamacha Road is posted 40 MPH and is radar enforced. Preliminary review of prevailing speeds and roadway conditions support radar recertification for the existing 40 MPH speed limit.

Existing Traffic Devices

Jamacha Road is a striped four-lane Through Highway that varies from 47 feet to 72 feet in width. There is a two-way left-turn lane separating both directions of travel. There is edge-striping along both sides of the road. The road is posted 40 MPH/ Radar Certified. This roadway is classified as a Major Road on the County General Plan Mobility Element Network.

Average Daily Traffic Volumes	12/12	4/05	4/98
Jamacha Road:			
E/o Gillispie Drive	22,070*		
@ Helix Street		25,650*	
E/o Sweetwater Lane			14,300*

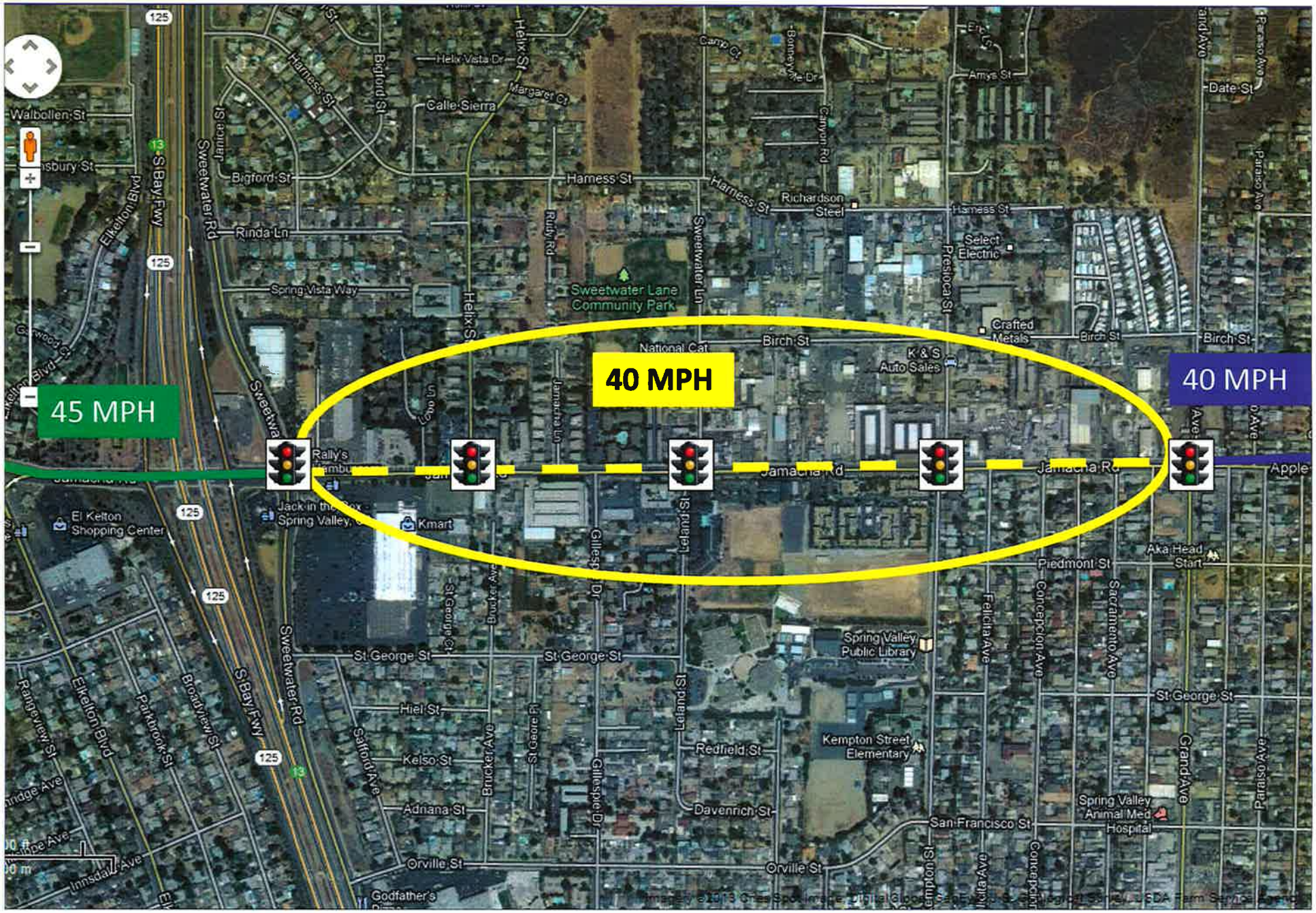
* Two-Way Count

Spot Speed Data		85th Percentile	10 MPH Pace	% in Pace
Jamacha Road:				
180' E/o Gillispie Drive	(2012)	44.0 MPH	28-37	50.0%
	(2005)	43.3 MPH	34-43	75.3%

Collision Data

There have been 36 reported collisions along this segment of roadway in the last two years (10-30-2010 to 10-31-12), 13 of which involved injuries.

Jamacha Road



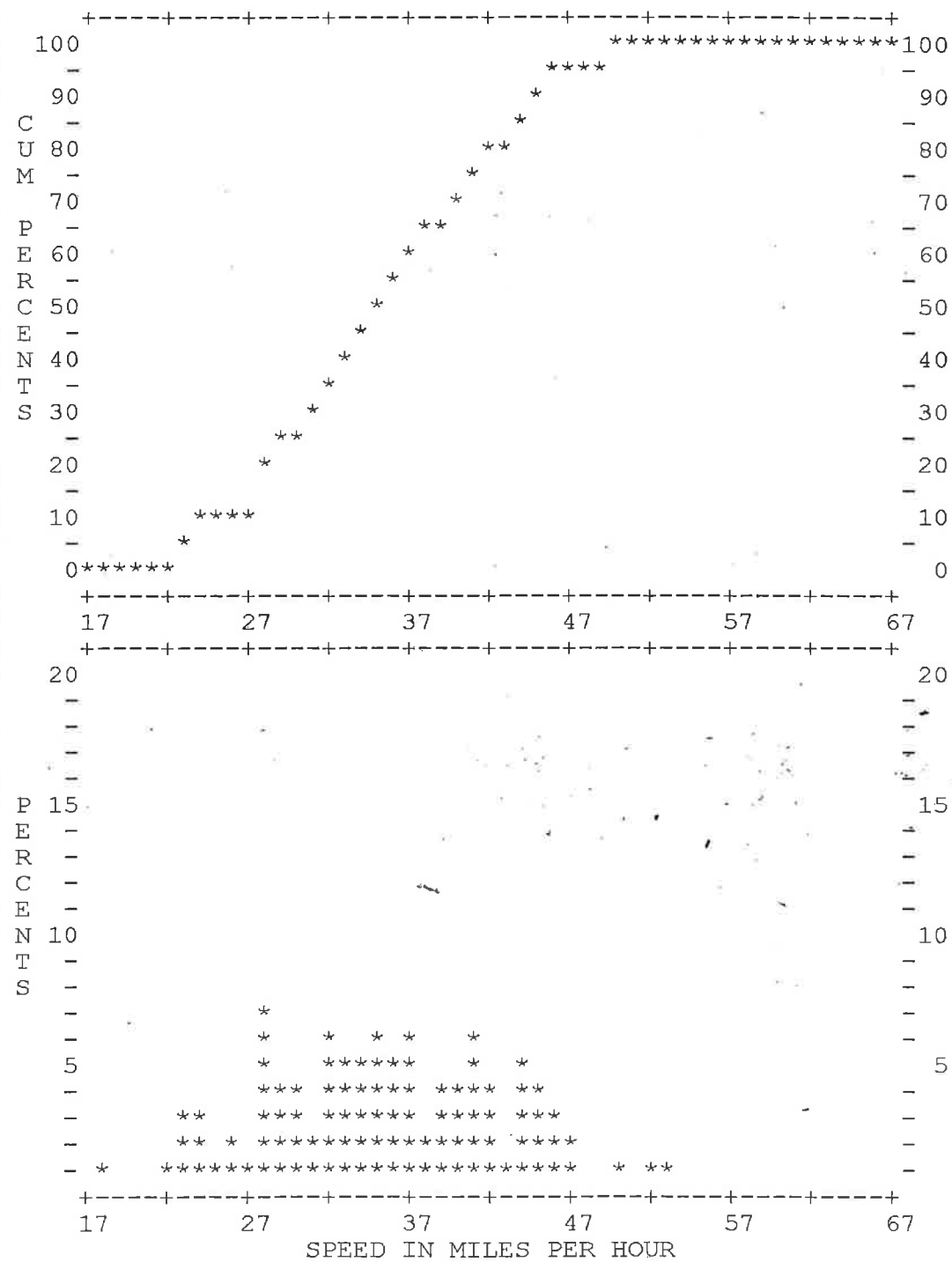
Bather Belrose Boje, Inc. SPEEDPLOT Program

STREET..... 0 Blk. Jamacha Rd 180' East of Gillispie Dr
LIMITS..... to

DIRECTION(S).....EBWB
DATE.....12.5.12
TIME.....11am
POSTED SPEED LIMIT....40

50TH PERCENTILE SPEED.....35
85TH PERCENTILE SPEED.....44
10 MPH PACE SPEED.....28 through 37
PERCENT IN PACE SPEED..... 50.0
PERCENT OVER PACE SPEED.....38.1
PERCENT UNDER PACE SPEED.....11.9
RANGE OF SPEEDS.....17 to 53
VEHICLES OBSERVED..... 252
AVERAGE SPEED.....35.7

SPEED	NO.	PCT.	CUM. PCT.
17	1	0.4	0.4
18	2	0.8	1.2
19	0	0.0	1.2
20	0	0.0	1.2
21	0	0.0	1.2
22	3	1.2	2.4
23	7	2.8	5.2
24	7	2.8	7.9
25	3	1.2	9.1
26	5	2.0	11.1
27	2	0.8	11.9
28	17	6.7	18.7
29	10	4.0	22.6
30	10	4.0	26.6
31	4	1.6	28.2
32	16	6.3	34.5
33	13	5.2	39.7
34	12	4.8	44.4
35	15	6.0	50.4
36	13	5.2	55.6
37	16	6.3	61.9
38	4	1.6	63.5
39	10	4.0	67.5
40	9	3.6	71.0
41	14	5.6	76.6
42	9	3.6	80.2
43	3	1.2	81.3
44	12	4.8	86.1
45	11	4.4	90.5
46	8	3.2	93.7
47	5	2.0	95.6
48	1	0.4	96.0
49	1	0.4	96.4
50	3	1.2	97.6
51	1	0.4	98.0
52	3	1.2	99.2
53	2	0.8	100.0



SAN DIEGO COUNTY TRAFFIC ADVISORY COMMITTEE

COMMITTEE REPORT OF: March 8, 2013 **Item 5-A**

SUPERVISORIAL DISTRICT: 5

SUBJECT: Radar Recertification

LOCATION: Fallbrook Street from the west line of Stage Coach Lane westerly to the east line of Main Street (1.38 miles), FALLBROOK (Thos. Bros. 1027-J3) Fallbrook Community Planning Group

INITIATED BY: DPW Traffic Engineering

REQUEST: Radar Recertification of the Existing 40 MPH Speed Limit

PROBLEM AS STATED BY REQUESTER:

Fallbrook Street is posted 40 MPH and is radar enforced. Preliminary review of prevailing speeds and roadway conditions support radar recertification for the existing 40 MPH speed limit.

Existing Traffic Devices

Fallbrook Street is a striped two-lane Through Highway that varies from 42 feet to 54 feet in width. There is a two-way left-turn separating both directions of travel. The road is posted 40 MPH/Radar Certified. This roadway is classified as a Light Collector on the County General Plan Mobility Element Network.

Average Daily Traffic Volumes	10/12	10/05
Fallbrook Street:		
@ McDonald Road	14,880*	14,730*

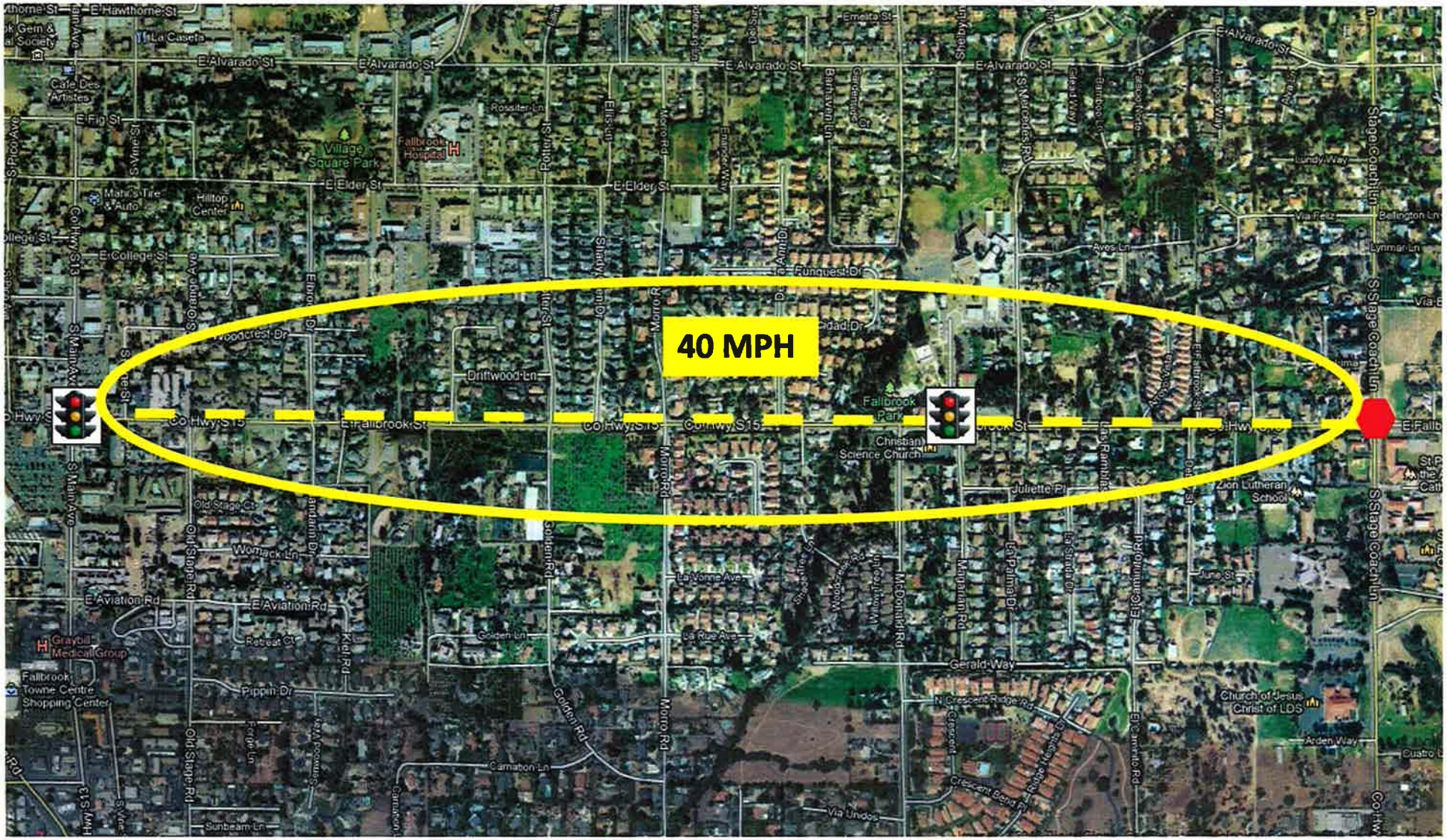
* Two-Way Count

Spot Speed Data		85th Percentile	10 MPH Pace	% in Pace
Fallbrook Street:				
@ Las Ramblas	(2012)	45.0 MPH	34-43	69.8%
	(2005)	42.7 MPH	35-44	82.5%
@ Villageview Place	(2012)	41.0 MPH	33-42	83.0%
	(2005)	41.5 MPH	33-42	79.0%

Collision Data

There have been 13 reported collisions, 7 of which involved injuries along this segment of roadway in the last two years (10-30-2010 to 10-31-12).

Fallbrook Street



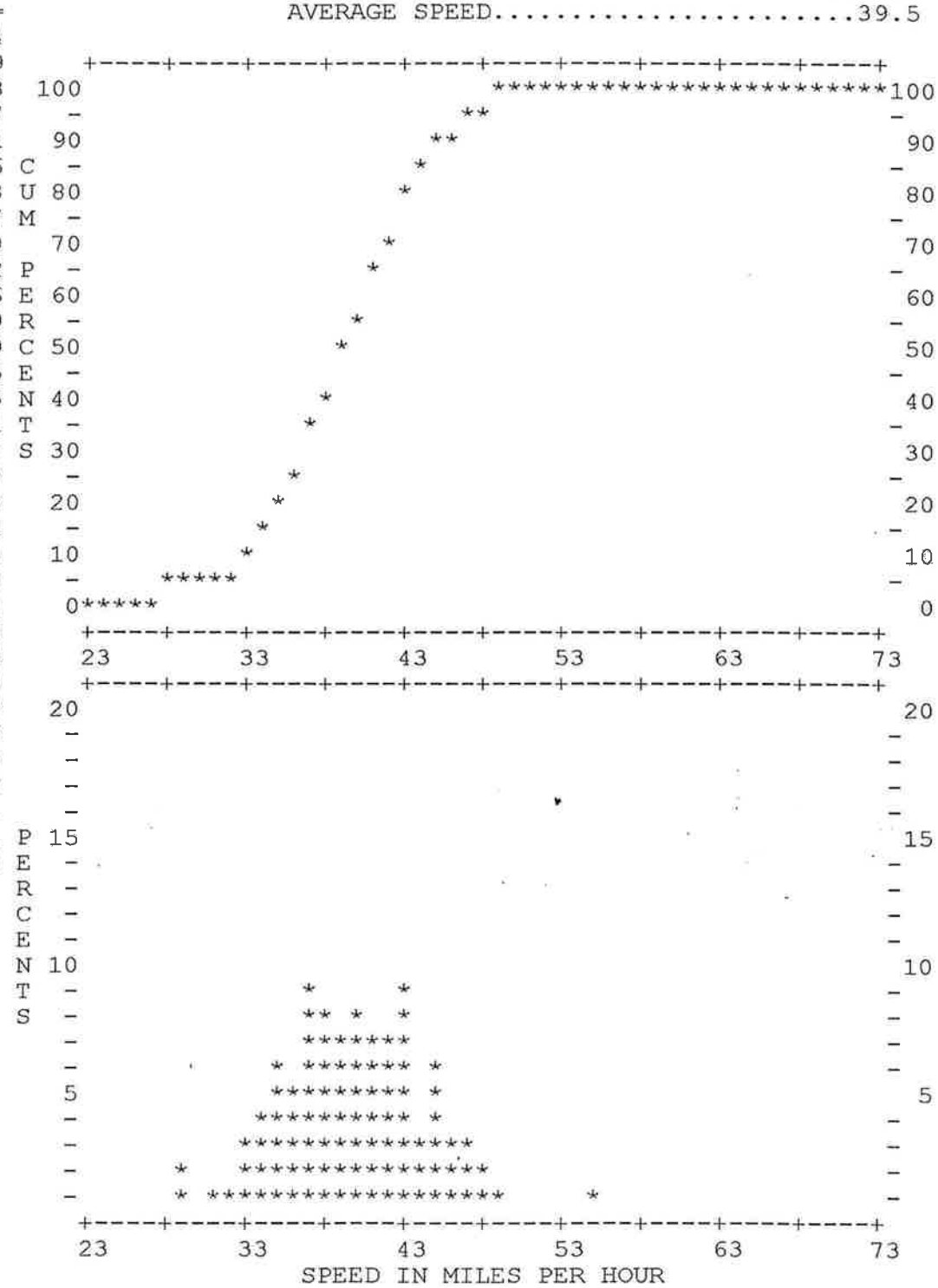
Bather Belrose Boje, Inc. SPEEDPLOT Program

STREET..... 0 Blk. Fallbrook St 100' West of Las Ramblas
LIMITS..... to

DIRECTION(S).....EBWB
DATE.....12.4.12
TIME.....10am
POSTED SPEED LIMIT....40

50TH PERCENTILE SPEED.....40
85TH PERCENTILE SPEED.....45
10 MPH PACE SPEED.....34 through 43
PERCENT IN PACE SPEED..... 69.8
PERCENT OVER PACE SPEED.....19.6
PERCENT UNDER PACE SPEED.....10.6
RANGE OF SPEEDS.....23 to 55
VEHICLES OBSERVED..... 235
AVERAGE SPEED.....39.5

SPEED	NO.	PCT.	CUM. PCT.
23	1	0.4	0.4
24	1	0.4	0.9
25	1	0.4	1.3
26	1	0.4	1.7
27	1	0.4	2.1
28	1	0.4	2.6
29	4	1.7	4.3
30	1	0.4	4.7
31	3	1.3	6.0
32	3	1.3	7.2
33	8	3.4	10.6
34	10	4.3	14.9
35	14	6.0	20.9
36	11	4.7	25.5
37	21	8.9	34.5
38	18	7.7	42.1
39	17	7.2	49.4
40	18	7.7	57.0
41	16	6.8	63.8
42	17	7.2	71.1
43	22	9.4	80.4
44	7	3.0	83.4
45	14	6.0	89.4
46	6	2.6	91.9
47	7	3.0	94.9
48	5	2.1	97.0
49	2	0.9	97.9
50	0	0.0	97.9
51	1	0.4	98.3
52	1	0.4	98.7
53	1	0.4	99.1
54	0	0.0	99.1
55	2	0.9	100.0



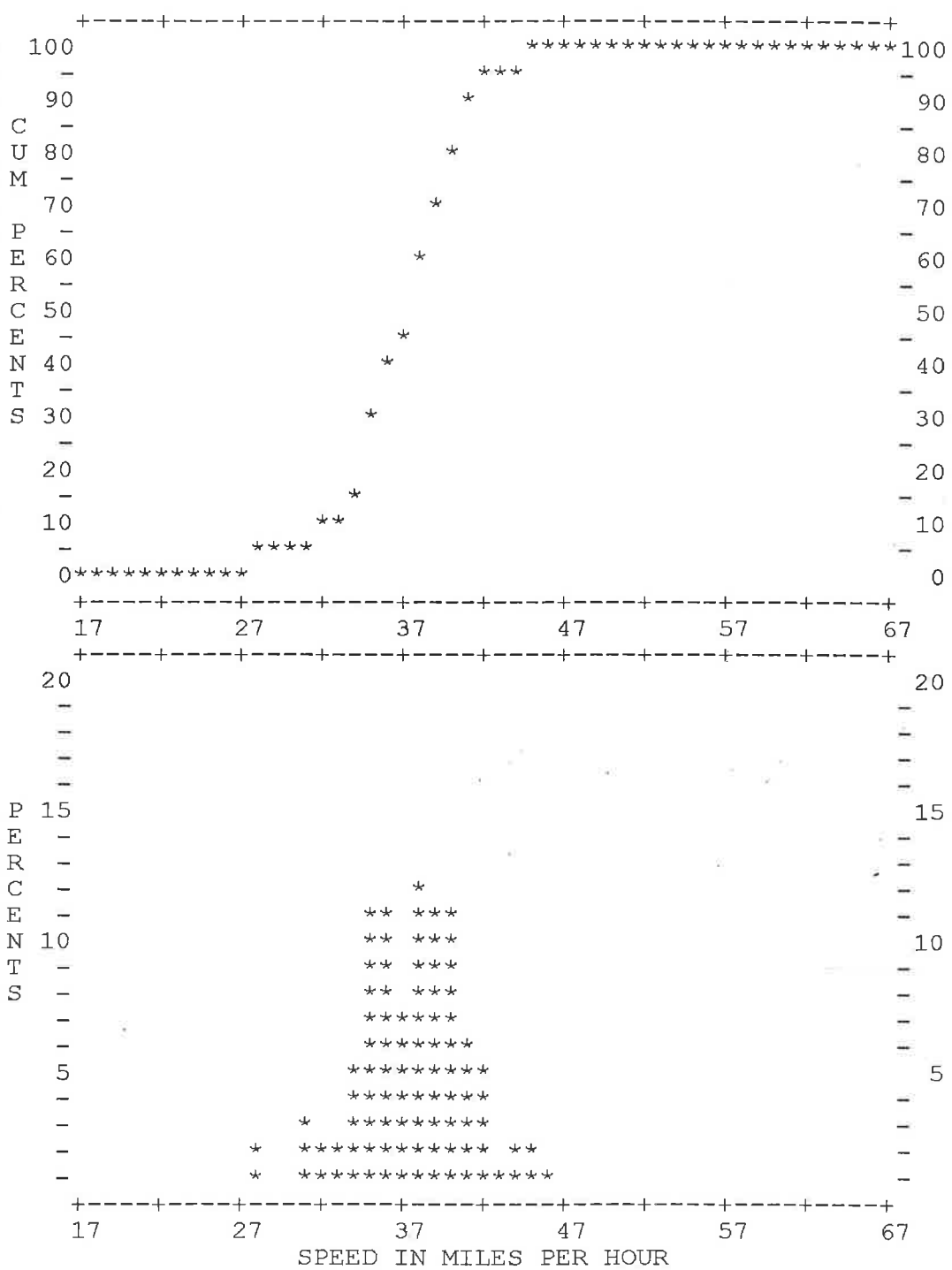
Bather Belrose Boje, Inc. SPEEDPLOT Program

STREET..... 0 Blk. Fallbrook 100' West of Villageview Pl
LIMITS..... to

DIRECTION(S).....EBWB
DATE.....12.4.12
TIME.....12pm
POSTED SPEED LIMIT....40

50TH PERCENTILE SPEED.....38
85TH PERCENTILE SPEED.....41
10 MPH PACE SPEED.....33 through 42
PERCENT IN PACE SPEED..... 83.0
PERCENT OVER PACE SPEED..... 7.5
PERCENT UNDER PACE SPEED..... 9.5
RANGE OF SPEEDS.....17 to 53
VEHICLES OBSERVED..... 241
AVERAGE SPEED.....37.4

SPEED	NO.	PCT.	CUM. PCT.
17	1	0.4	0.4
18	0	0.0	0.4
19	1	0.4	0.8
20	0	0.0	0.8
21	1	0.4	1.2
22	1	0.4	1.7
23	1	0.4	2.1
24	0	0.0	2.1
25	0	0.0	2.1
26	0	0.0	2.1
27	0	0.0	2.1
28	4	1.7	3.7
29	1	0.4	4.1
30	1	0.4	4.6
31	7	2.9	7.5
32	5	2.1	9.5
33	5	2.1	11.6
34	13	5.4	17.0
35	27	11.2	28.2
36	27	11.2	39.4
37	18	7.5	46.9
38	30	12.4	59.3
39	27	11.2	70.5
40	27	11.2	81.7
41	14	5.8	87.6
42	12	5.0	92.5
43	3	1.2	93.8
44	5	2.1	95.9
45	4	1.7	97.5
46	3	1.2	98.8
47	0	0.0	98.8
48	0	0.0	98.8
49	0	0.0	98.8
50	1	0.4	99.2
51	0	0.0	99.2
52	1	0.4	99.6
53	1	0.4	100.0



SAN DIEGO COUNTY TRAFFIC ADVISORY COMMITTEE

COMMITTEE REPORT OF: March 8, 2013 **Item 5-B**

SUPERVISORIAL DISTRICT: 5

SUBJECT: Radar Recertification

LOCATION: Live Oak Park Road from the north line of Reche Road northerly to the south line of Gum Tree Lane (1.19 miles), FALLBROOK (Thos. Bros. 1028-B4) Fallbrook Community Planning Group

INITIATED BY: DPW Traffic Engineering

REQUEST: Radar Recertification of the Existing 35 MPH Speed Limit

PROBLEM AS STATED BY REQUESTER:

Live Oak Park Road is posted 35 MPH and is radar enforced. Preliminary review of prevailing speeds and roadway conditions support radar recertification for the existing 35 MPH speed limit.

Existing Traffic Devices

Live Oak Park Road is a striped two-lane Through Highway that varies from 22 feet to 25 feet in width. The road is posted 35 MPH/Radar Certified. This roadway is unclassified on the County General Plan Mobility Element Network.

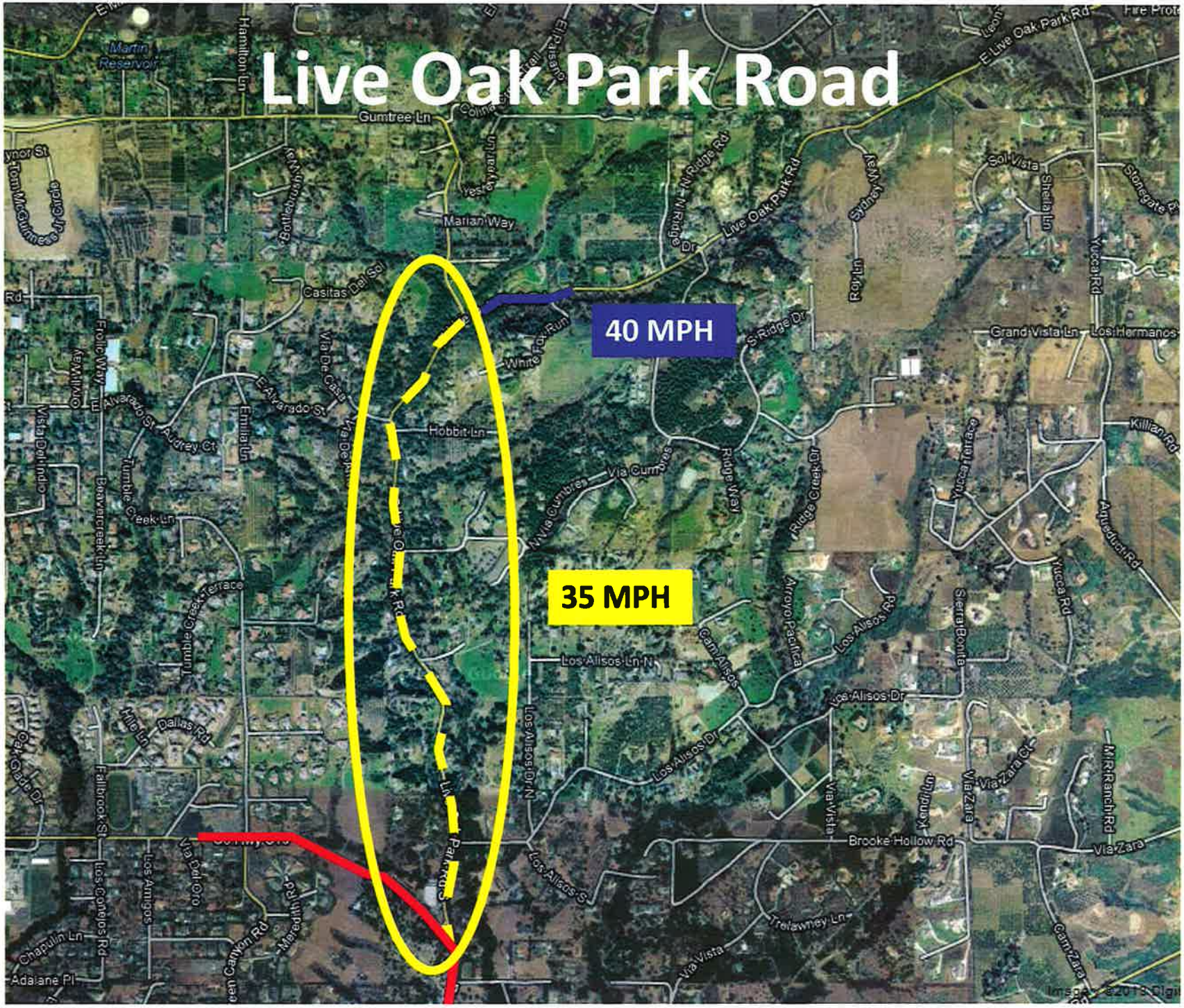
Average Daily Traffic Volumes	12/12	4/02
Live Oak Park Road:		
S/o Alvarado Street	1,900*	
N/o Reche Road		2,310*

*Two-way count

Spot Speed Data		85th Percentile	10 MPH Pace	% in Pace
Live Oak Park Road:				
2070' S/o Alvarado Street	(2012)	39.0 MPH	28-37	68.3%
	(2006)	37.0 MPH	27-36	69.1%

Collision Data

There have been ten reported collisions, seven of which involved injuries along this segment of roadway in the last two years (10-30-2010 to 10-31-12).


Live Oak Park Road
40 MPH
35 MPH
Gumtree Ln
Marian Way
Casitas Del Sol
Hobbit Ln
Via Cumbres
Los Alisos Ln N
Los Alisos Dr
Brooke Hollow Rd
Via Zara
Grand Vista Ln
Los Hermanos
Killian Rd
Yucca Rd
Aqueduct Rd
Sierra Bonita
Trelawney Ln
Via Vista
Adalane Pl
Chapulin Ln
Los Conejos Rd
Los Amigos
Via Del Oro
Meredith Rd
Fallbrook St
Dallas Rd
Tumble Creek Ln
Tumble Creek Terrace
Beavercreek Ln
Audrey Ct
Emilia Ln
Frolic Way
Orvil Way
Vista Del Indio
Hamilton Ln
Bottlebrush Way
Yesteryear Ln
Live Oak Park Rd
E Live Oak Park Rd
Sydney Way
Roy Ln
Sol Vista
Shella Ln
Stonegate
Ridge Way
Ridge Creek Dr
Arroyo Pacifica
Cam Alisos
Los Alisos Rd
Kendi Ln
Via Zara Ct
M R Ranch Rd
Cam Zara
Los Alisos Dr N
Los Alisos S
Via De Casa
White Fox Run
Martin Reservoir
Imagery ©2013 Digi

Bather Belrose Boje, Inc. SPEEDPLOT Program

STREET..... 0 Blk. Live Oak Park 2070' South of Alvarado

LIMITS..... to

DIRECTION(S).....NBSB

DATE.....12.19.12

TIME.....2pm

POSTED SPEED LIMIT....35

50TH PERCENTILE SPEED.....33

85TH PERCENTILE SPEED.....39

10 MPH PACE SPEED.....28 through 37

PERCENT IN PACE SPEED..... 68.3

PERCENT OVER PACE SPEED.....23.2

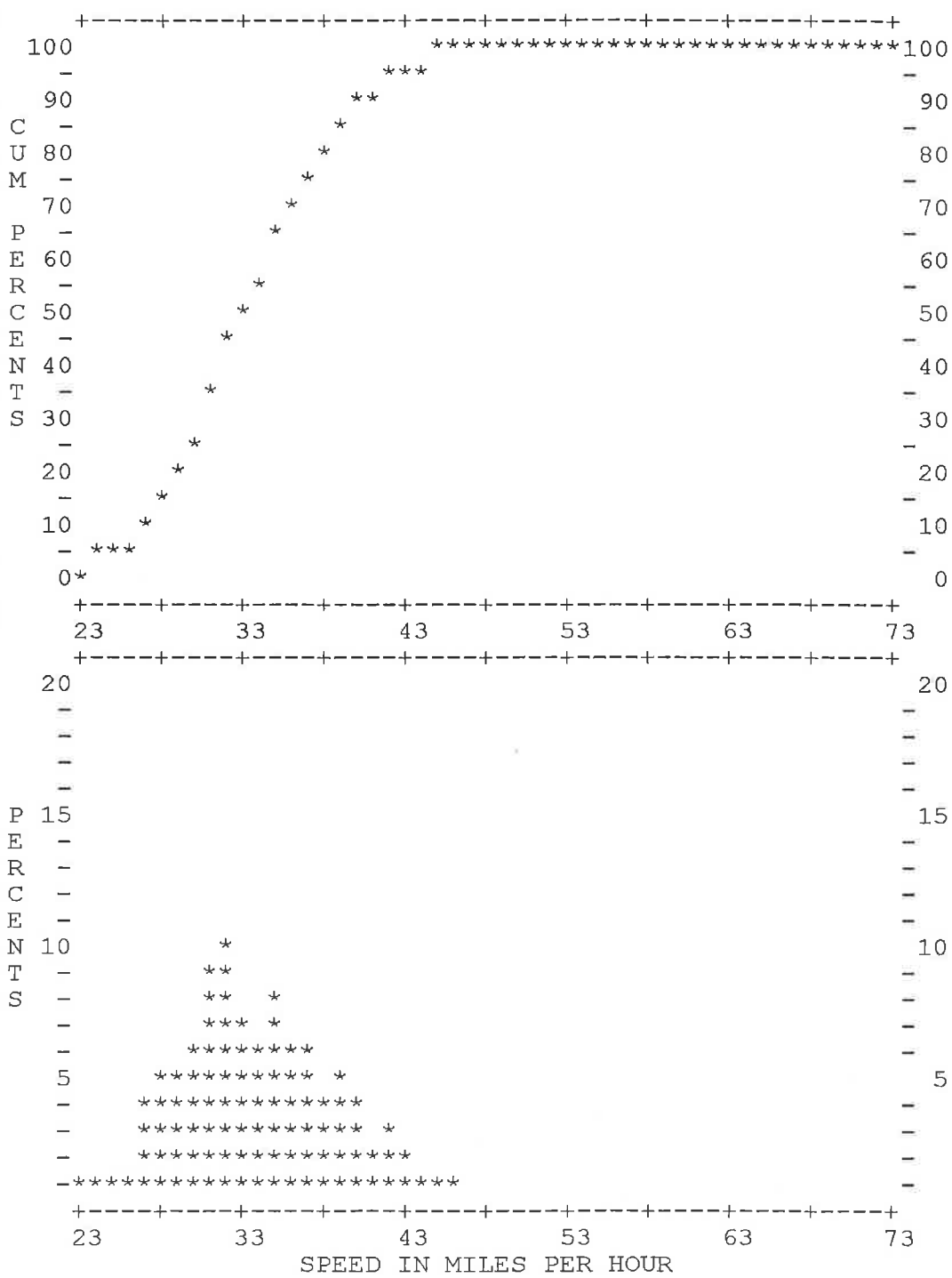
PERCENT UNDER PACE SPEED..... 8.5

RANGE OF SPEEDS.....23 to 49

VEHICLES OBSERVED..... 271

AVERAGE SPEED.....34.0

SPEED	NO.	PCT.	CUM. PCT.
23	3	1.1	1.1
24	4	1.5	2.6
25	3	1.1	3.7
26	2	0.7	4.4
27	11	4.1	8.5
28	13	4.8	13.3
29	13	4.8	18.1
30	17	6.3	24.4
31	24	8.9	33.2
32	27	10.0	43.2
33	20	7.4	50.6
34	17	6.3	56.8
35	21	7.7	64.6
36	17	6.3	70.8
37	16	5.9	76.8
38	11	4.1	80.8
39	13	4.8	85.6
40	10	3.7	89.3
41	6	2.2	91.5
42	8	3.0	94.5
43	5	1.8	96.3
44	3	1.1	97.4
45	3	1.1	98.5
46	2	0.7	99.3
47	0	0.0	99.3
48	1	0.4	99.6
49	1	0.4	100.0



SAN DIEGO COUNTY TRAFFIC ADVISORY COMMITTEE

COMMITTEE REPORT OF: March 8, 2013 **Item 5-C**

SUPERVISORIAL DISTRICT: 5

SUBJECT: Radar Recertification

LOCATION: Live Oak Park Road from the north line of Gum Tree Lane northerly to the south line of Mission Road (1.45 miles), FALLBROOK (Thos. Bros. 1028-B2) Fallbrook Community Planning Group

INITIATED BY: DPW Traffic Engineering

REQUEST: Radar Recertification of the Existing 40 MPH Speed Limit

PROBLEM AS STATED BY REQUESTER:

Live Oak Park Road is posted 40 MPH and is radar enforced. Preliminary review of prevailing speeds and roadway conditions support radar recertification for the existing 40 MPH speed limit.

Existing Traffic Devices

Live Oak Park Road is a striped two-lane Through Highway that varies from 22 feet to 25 feet in width. The road is posted 40 MPH/Radar Certified. This roadway is unclassified on the County General Plan Mobility Element Network.

Average Daily Traffic Volumes	12/12	5/06
Live Oak Park Road:		
S/o East Mission Road	3,000* Estimate	2,270*

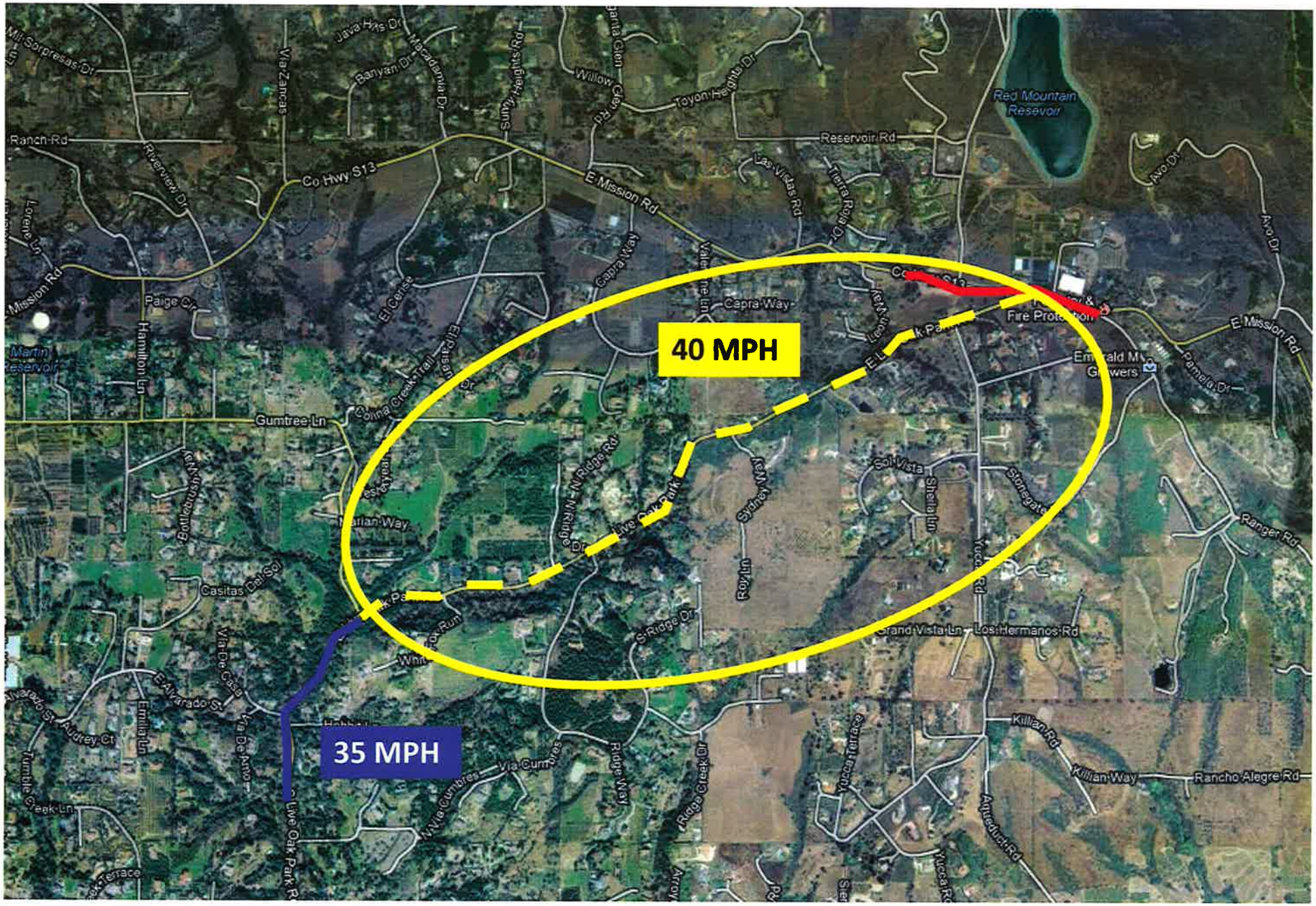
*Two-way count

Spot Speed Data		85th Percentile	10 MPH Pace	% in Pace
Live Oak Park Road.				
@ North Ridge Road	(2012)	42.0 MPH	32-41	70.4%
	(2006)	42.6 MPH	33-42	64.3%

Collision Data

There have been __ reported collisions, __ of which involved injuries along this segment of roadway in the last two years (10-30-2010 to 10-31-12).

Live Oak Park Road



Bather Belrose Boje, Inc. SPEEDPLOT Program

STREET..... 0 Blk. Live Oak Park 100' East of North Ridge R

LIMITS..... to

DIRECTION(S).....EBWB

DATE.....12.18.12

TIME.....12pm

POSTED SPEED LIMIT....35

50TH PERCENTILE SPEED.....36

85TH PERCENTILE SPEED.....42

10 MPH PACE SPEED.....32 through 41

PERCENT IN PACE SPEED..... 70.4

PERCENT OVER PACE SPEED.....15.2

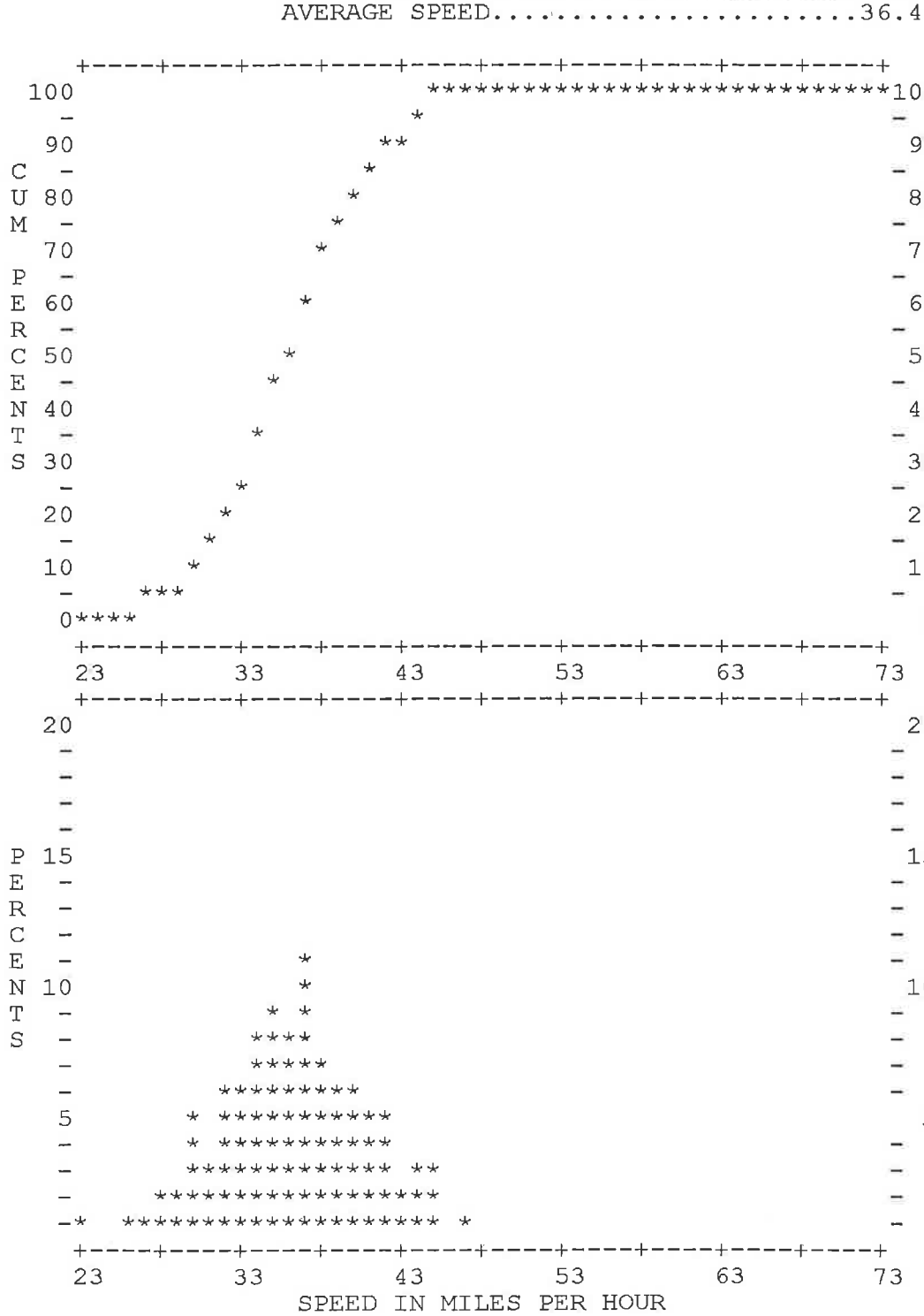
PERCENT UNDER PACE SPEED.....14.4

RANGE OF SPEEDS.....23 to 54

VEHICLES OBSERVED..... 250

AVERAGE SPEED.....36.4

SPEED	NO.	PCT.	CUM. PCT.
23	2	0.8	0.8
24	0	0.0	0.8
25	1	0.4	1.2
26	2	0.8	2.0
27	2	0.8	2.8
28	4	1.6	4.4
29	5	2.0	6.4
30	12	4.8	11.2
31	8	3.2	14.4
32	14	5.6	20.0
33	16	6.4	26.4
34	19	7.6	34.0
35	22	8.8	42.8
36	19	7.6	50.4
37	27	10.8	61.2
38	18	7.2	68.4
39	15	6.0	74.4
40	14	5.6	80.0
41	12	4.8	84.8
42	13	5.2	90.0
43	5	2.0	92.0
44	7	2.8	94.8
45	7	2.8	97.6
46	1	0.4	98.0
47	3	1.2	99.2
48	0	0.0	99.2
49	1	0.4	99.6
50	0	0.0	99.6
51	0	0.0	99.6
52	0	0.0	99.6
53	0	0.0	99.6
54	1	0.4	100.0



SAN DIEGO COUNTY TRAFFIC ADVISORY COMMITTEE

COMMITTEE REPORT OF: March 8, 2013 **Item 5-D**

SUPERVISORIAL DISTRICT: 5

SUBJECT: Radar Recertification

LOCATION: McDonald Road from the south line of Fallbrook Street southerly to the north line of Pepper Tree Lane (1.0 mile), FALLBROOK (Thos. Bros. 1027-H3) Fallbrook Community Planning Group

INITIATED BY: DPW Traffic Engineering

REQUEST: Radar Recertification of the Existing 45 MPH Speed Limit

PROBLEM AS STATED BY REQUESTER:

McDonald Road is posted 45 MPH and is radar enforced. Preliminary review of prevailing speeds and roadway conditions support radar recertification for the existing 45 MPH speed limit.

Existing Traffic Devices

McDonald Road is a striped two-lane roadway that varies from 25 feet to 62 feet in width. The road is posted 45 MPH/Radar Certified. This roadway is unclassified on the County General Plan Mobility Element Network.

Average Daily Traffic Volumes	10/12	2007
McDonald Road:		
S/o Fallbrook Street	2,280*	1,830*

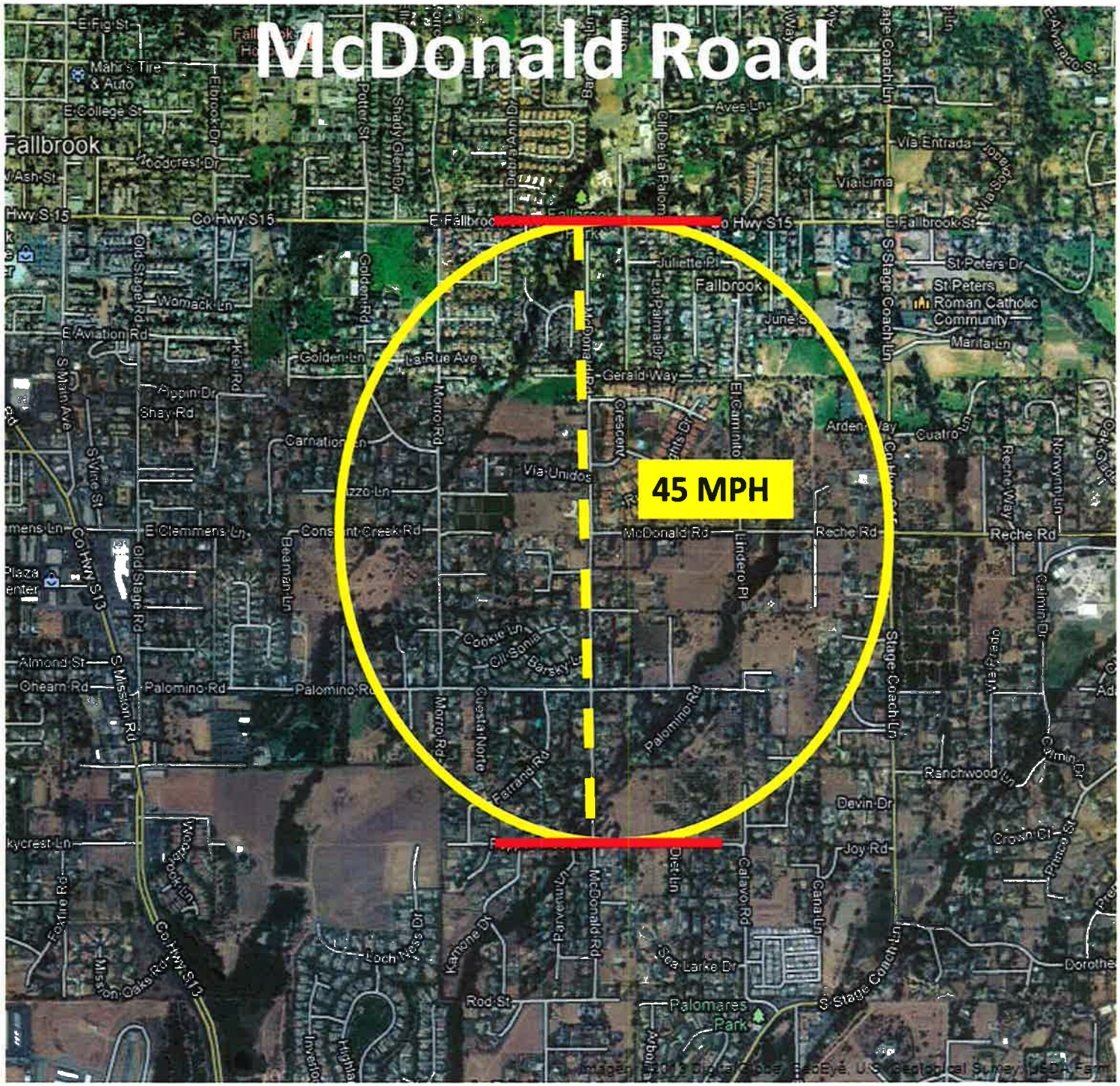
* Two-Way Count

Spot Speed Data		85th Percentile	10 MPH Pace	% in Pace
McDonald Road:				
200' S/o Gerald Way	(2012)	44.0 MPH	34-43	46.9%
	(2006)	45.0 MPH	35-44	68.1%

Collision Data

There have been five reported collisions, three of which involved injuries along this segment of roadway in the last four years, nine months (1-1-08 to 10-31-12).

McDonald Road



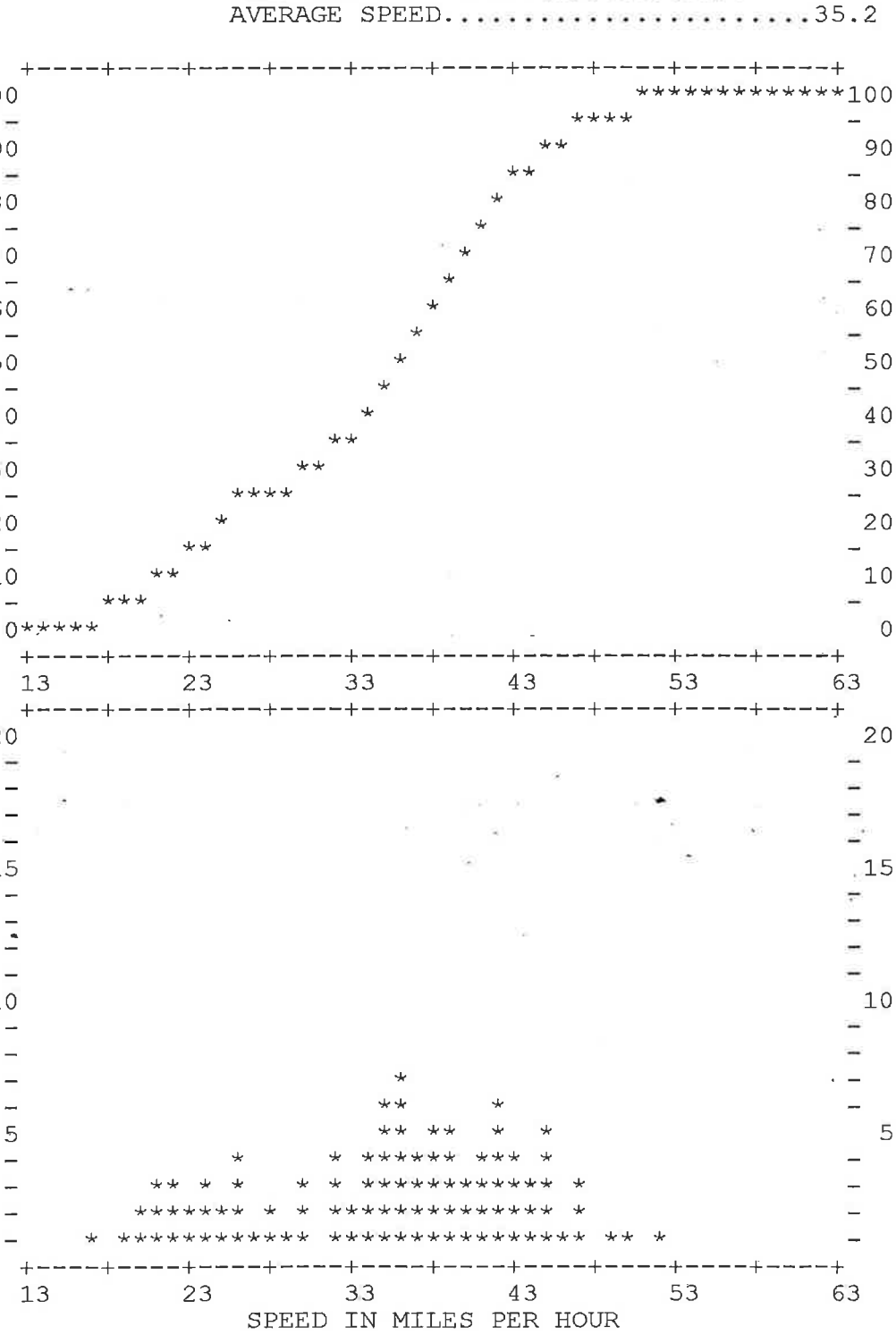
Bather Belrose Boje, Inc. SPEEDPLOT Program

STREET..... 0 Blk. McDonald Rd 200' South of Gerald Dr
LIMITS..... to

DIRECTION(S).....NBSB
DATE.....12.6.12
TIME.....10am
POSTED SPEED LIMIT....40

50TH PERCENTILE SPEED.....36
85TH PERCENTILE SPEED.....44
10 MPH PACE SPEED.....34 through 43
PERCENT IN PACE SPEED..... 46.9
PERCENT OVER PACE SPEED.....16.8
PERCENT UNDER PACE SPEED.....36.3
RANGE OF SPEEDS.....13 to 58
VEHICLES OBSERVED..... 273
AVERAGE SPEED.....35.2

SPEED	NO.	PCT.	CUM. PCT.
13	1	0.4	0.4
14	0	0.0	0.4
15	0	0.0	0.4
16	1	0.4	0.7
17	4	1.5	2.2
18	1	0.4	2.6
19	2	0.7	3.3
20	6	2.2	5.5
21	8	2.9	8.4
22	8	2.9	11.4
23	5	1.8	13.2
24	9	3.3	16.5
25	6	2.2	18.7
26	11	4.0	22.7
27	2	0.7	23.4
28	6	2.2	25.6
29	3	1.1	26.7
30	9	3.3	30.0
31	1	0.4	30.4
32	10	3.7	34.1
33	6	2.2	36.3
34	10	3.7	39.9
35	16	5.9	45.8
36	18	6.6	52.4
37	11	4.0	56.4
38	13	4.8	61.2
39	15	5.5	66.7
40	8	2.9	69.6
41	10	3.7	73.3
42	17	6.2	79.5
43	10	3.7	83.2
44	7	2.6	85.7
45	13	4.8	90.5
46	4	1.5	91.9
47	8	2.9	94.9
48	1	0.4	95.2
49	2	0.7	96.0
50	4	1.5	97.4
51	1	0.4	97.8
52	3	1.1	98.9
53	0	0.0	98.9
54	0	0.0	98.9
55	1	0.4	99.3
56	0	0.0	99.3
57	1	0.4	99.6
58	1	0.4	100.0



SAN DIEGO COUNTY TRAFFIC ADVISORY COMMITTEE

COMMITTEE REPORT OF: March 8, 2013 **Item 5-E**

SUPERVISORIAL DISTRICT: 5

SUBJECT: Speed Limit

LOCATION: Circle R Drive from West Lilac Road westerly to Old Highway 395 (3.1 miles), VALLEY CENTER (Thos. Bros. 1069-E4) Valley Center Community Planning Group

INITIATED BY: DPW Traffic Engineering

REQUEST: Review for Formal Speed Limit and Radar Certification

PROBLEM AS STATED BY REQUESTER:

Please review appropriateness for establishment of a formal speed limit and radar certification.

Existing Traffic Devices

Circle R Drive is a striped two-lane roadway that varies from 26 feet to 55 feet wide. The road is unposted. The road is classified as a Light Collector on the County General Plan Mobility Element Network.

Average Daily Traffic Volumes	**10/12**
Circle R Drive:	
W/o Mountain Ridge Road	1,970*

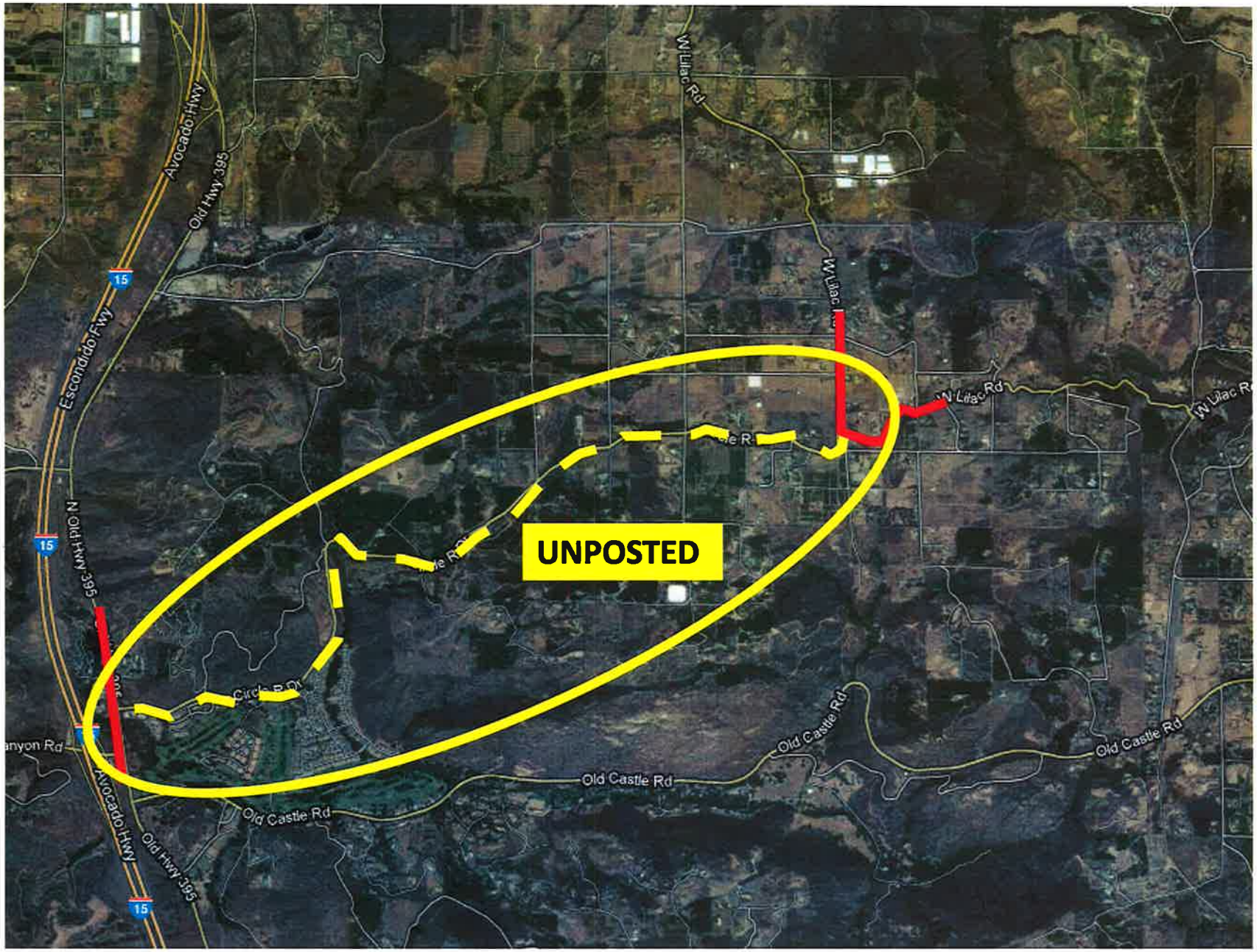
* Two-way Count

Spot Speed Data		**85th Percentile**	**10 MPH Pace**	**% in Pace**
Circle R Drive:				
@ 0000ft	(2013)	00.0 MPH	00-00	00.0%

Collision Data

There have been 15 reported collisions five of which that involved injuries along this segment of roadway in the last four years nine months (01-1-08 to 10-31-12).

Circle R Drive



SAN DIEGO COUNTY TRAFFIC ADVISORY COMMITTEE

COMMITTEE REPORT OF: March 8, 2013 **Item 5-F**

SUPERVISORIAL DISTRICT: 5

SUBJECT: Intersection Review

LOCATION: Bernardo Avenue and Gamble Lane, ESCONDIDO (Thos. Bros. 1128-H7) North County Metro

INITIATED BY: DPW Traffic Engineering

REQUEST: Review of Regulatory Controls

PROBLEM AS STATED BY REQUESTER:

DPW-Traffic Engineering Service Request Group reviewed and determined the placement of the yield sign for northbound traffic on Bernardo Avenue sends a conflicting message to motorists due to the through movement. They respectfully forwarded a recommendation for your review to formalize the predominate flow of traffic through the intersection and consider the removal of the yield control for northbound traffic on Bernardo Avenue.

Existing Traffic Devices

(NOTE: The north-to-eastbound and west to southbound turning movements form the predominate flow through the intersection. There are curve-warning signs with 15 MPH advisory speed plates for both directions of travel approaching the intersection.)

Bernardo Avenue is a striped two-lane roadway measuring 32 feet in width. The north leg is stop controlled and the south leg is yield controlled. This road is unclassified on the County General Plan Mobility Element Network. The road is posted 45 MPH.

Gamble Lane is a striped two-lane roadway measuring 32 feet in width. The west leg is stop controlled and the east leg is uncontrolled. The road is unclassified on the County General Plan Mobility Element Network. The road is posted 25MPH.

Average Daily Traffic Volumes	**7/01**	**8/79**
Bernardo Avenue:		
S/o Gamble Lane	2,800 NB	1,010 NB
N/o Gamble Lane	160 SB	90 SB
Gamble Lane		
E/o Bernardo Avenue	3,540 WB	1,380 WB
W/o Bernardo Avenue	1,130 EB	420 EB

Collision Data

There have been three reported collisions at this intersection one of which that involved injury, in the last five years (08-30-07 to 08-31-12).

Bernardo Avenue and Gamble Lane