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

April 5, 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, April 19, 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

April 19, 2013

AGENDA

I. Call to Order / Roll Call
II. Pledge of Allegiance
III. Approval of Minutes from March 8, 2013
IV. Items for Review

	SUBJECT	LOCATION	AREA	PLANNING/ SPONSOR GROUP
SUPERVISORIAL DISTRICT 2				
A1.	PARKING PROHIBITION	VISTA GRANDE ROAD	EL CAJON	VALLE DE ORO
A2.	PASSENGER LOADING ZONE	VISTA GRANDE ROAD	EL CAJON	VALLE DE ORO
A3.	BUS LOADING ZONE	VISTA GRANDE ROAD	EL CAJON	VALLE DE ORO
SUPERVISORIAL DISTRICT 3				
A.	RADAR RECERTIFICATION	CAMINO SAN BERNARDO	4S RANCH	SAN DIEGUITO
SUPERVISORIAL DISTRICT 5				
A.	RADAR RECERTIFICATION	ALTURAS STREET	FALLBROOK	FALLBROOK
B.	RADAR RECERTIFICATION	RECHE ROAD	FALLBROOK	FALLBROOK
C.	RADAR RECERTIFICATION	WINTER HAVEN ROAD	FALLBROOK	FALLBROOK

SAN DIEGO COUNTY TRAFFIC ADVISORY COMMITTEE

COMMITTEE REPORT OF: April 19, 2013 **Item 2-A**

SUPERVISORIAL DISTRICT: 2

SUBJECT:
1) Parking Prohibition
2) Passenger Loading Zone
3) Bus Loading Zone

LOCATION: Vista Grande Road, 3 locations – west side, between Vista Grande Court and Townsend Place, EL CAJON (Thos. Bros. 1272-C2) Valle de Oro Community Planning Group

INITIATED BY: Vista Grande Elementary School

REQUEST:
1) Delete Existing Parking Prohibition
2) Establish a Passenger Loading Zone
2) Establish a Bus Loading Zone

PROBLEM AS STATED BY REQUESTER:

We are requesting several safety improvements to the traffic flow on Vista Grande Road at Vista Grande Elementary School's arrival and dismissal times. It is hoped these improvements and communication with our parents will benefit school traffic safety.

1&2. Modify an existing 200-foot parking prohibition to a passenger loading zone from 7 am to 5 pm and extend an additional 100 feet, and
3. Establish a 130 foot bus loading zone south of the school driveway during the hours of arrival and dismissal (8:30 to 9:30 am - 1:30 to 4:00 pm).

DATA:

Existing Traffic Devices

Vista Grande Road is a striped two-lane Through Highway that measures 62 feet wide. The appropriate advanced school warning signs and pavement legends are in place. The road is posted 40 MPH/Radar Certified. Vista Grande Road is classified as a Light Collector on the County General Plan Mobility Element Network.

Average Daily Traffic Volumes	04/13	01/02	4/99
Vista Grande Road:			
N/o Hillsdale Road	7,000* Est.	5,580*	4,850*

* Two-Way Count

Property Owner Survey

1&2. Proposed modification of the existing parking prohibition to a passenger loading zone affects only the school frontage.

3. The lone affected property owner was surveyed and responded in support of the proposed bus loading zone.

Vista Grande Road
North
Passenger Loading Zone
Bus Loading Zone
1982
1900
Townsend Pl
Vista Grande Rd
Vista Grande Rd

SAN DIEGO COUNTY TRAFFIC ADVISORY COMMITTEE

COMMITTEE REPORT OF: April 19, 2013 **Item 3-A**

SUPERVISORIAL DISTRICT: 3

SUBJECT: Radar Recertification

LOCATION: Camino San Bernardo from the south line of Camino del Norte southerly to the end of County-maintenance (1.1 miles), 4S Ranch (Thos. Bros. 1169-G4) San Dieguito Community Planning Group

INITIATED BY: DPW Traffic Engineering

REQUEST: Radar Recertification of the Existing 45 MPH Speed Limit

PROBLEM AS STATED BY REQUESTER:

Camino San Bernardo 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

Camino San Bernardo is a striped four-lane roadway that varies from 64 feet to 77 feet wide. There is a raised planted median separating both directions of travel. There are bike lanes along both sides of the roadway. The road is posted 45 MPH/Radar Certified. This roadway is classified as a Major Road on the County General Plan Mobility Element Network.

Average Daily Traffic Volumes	02/13	05/06	01/03
Camino San Bernardo:			
W/o Dove Canyon Road	5,460*	3,860*	
W/o De Sola Street	5,430*		3,440*

* Two-Way Count

Spot Speed Data		85th Percentile	10 MPH Pace	% in Pace
Camino San Bernardo:				
100' E/o Lone Hawk Rd	(2012)	45.0 MPH	33-42	57.2%
	(2006)	45.7 MPH	37-46	69.1%
100' W/o De Sola St	(2012)	48.0 MPH	37-46	59.2%
	(2003)	44.2 MPH	34-43	63.5%

Collision Data

There have been no reported collisions along this segment of roadway in the last five years, one month (01-1-08 to 01-31-13).

Camino San Bernardo

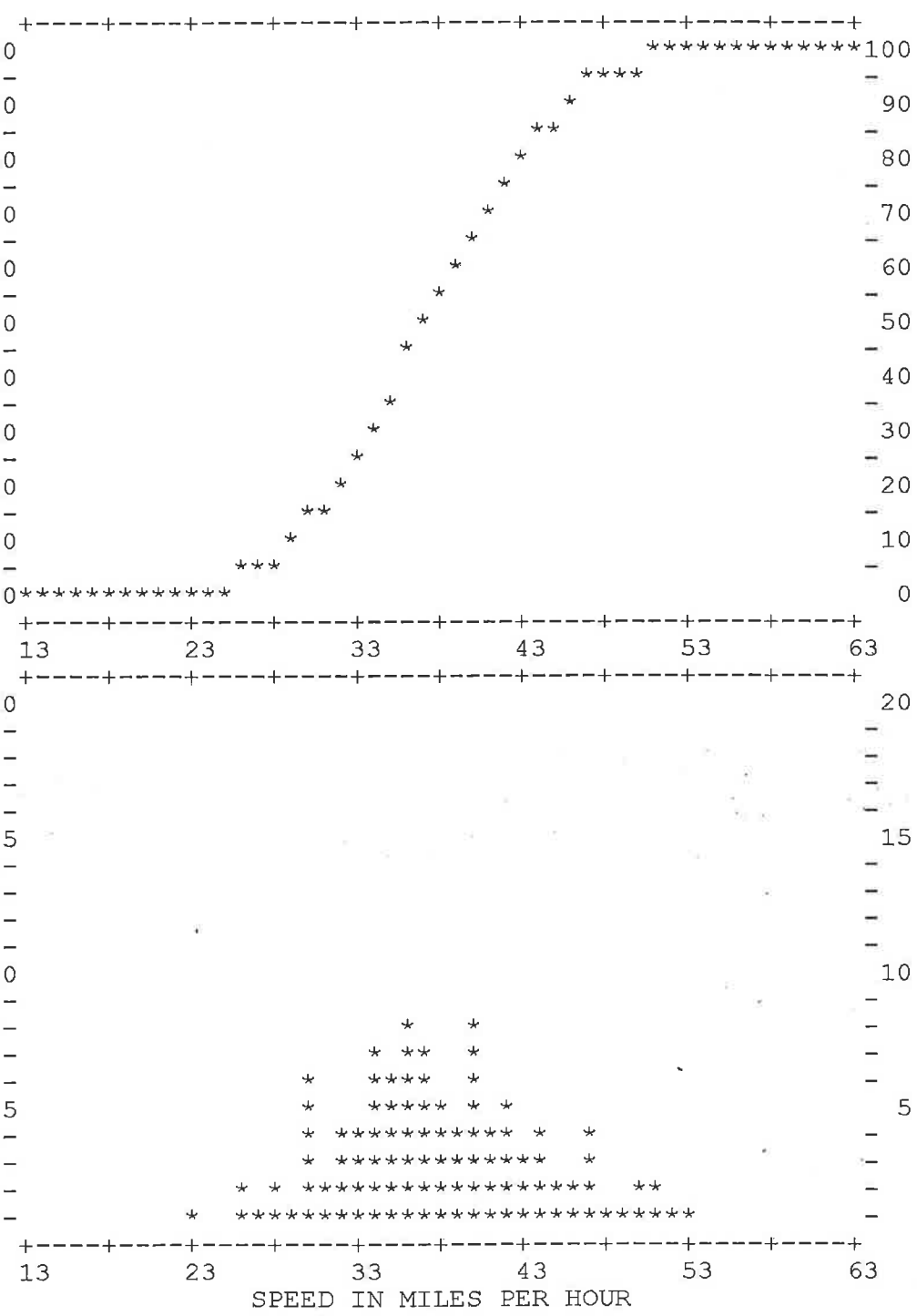
Bather Belrose Boje, Inc. SPEEDPLOT Program

STREET..... 0 Blk. CaminoSanBernardo 100'Eastof Lone Hawk D
LIMITS..... to

DIRECTION(S).....EBWB
DATE.....12.12.12
TIME.....2pm
POSTED SPEED LIMIT....40

50TH PERCENTILE SPEED.....38
85TH PERCENTILE SPEED.....45
10 MPH PACE SPEED.....33 through 42
PERCENT IN PACE SPEED..... 57.2
PERCENT OVER PACE SPEED.....23.6
PERCENT UNDER PACE SPEED.....19.2
RANGE OF SPEEDS.....13 to 54
VEHICLES OBSERVED..... 292
AVERAGE SPEED.....38.0

SPEED	NO.	PCT.	CUM. PCT.
13	1	0.3	0.3
14	0	0.0	0.3
15	0	0.0	0.3
16	0	0.0	0.3
17	1	0.3	0.7
18	0	0.0	0.7
19	0	0.0	0.7
20	1	0.3	1.0
21	0	0.0	1.0
22	0	0.0	1.0
23	2	0.7	1.7
24	0	0.0	1.7
25	1	0.3	2.1
26	7	2.4	4.5
27	2	0.7	5.1
28	5	1.7	6.8
29	3	1.0	7.9
30	17	5.8	13.7
31	5	1.7	15.4
32	11	3.8	19.2
33	11	3.8	22.9
34	19	6.5	29.5
35	17	5.8	35.3
36	22	7.5	42.8
37	19	6.5	49.3
38	16	5.5	54.8
39	13	4.5	59.2
40	23	7.9	67.1
41	13	4.5	71.6
42	14	4.8	76.4
43	9	3.1	79.5
44	12	4.1	83.6
45	7	2.4	86.0
46	7	2.4	88.4
47	13	4.5	92.8
48	3	1.0	93.8
49	2	0.7	94.5
50	5	1.7	96.2
51	5	1.7	97.9
52	3	1.0	99.0
53	2	0.7	99.7
54	1	0.3	100.0



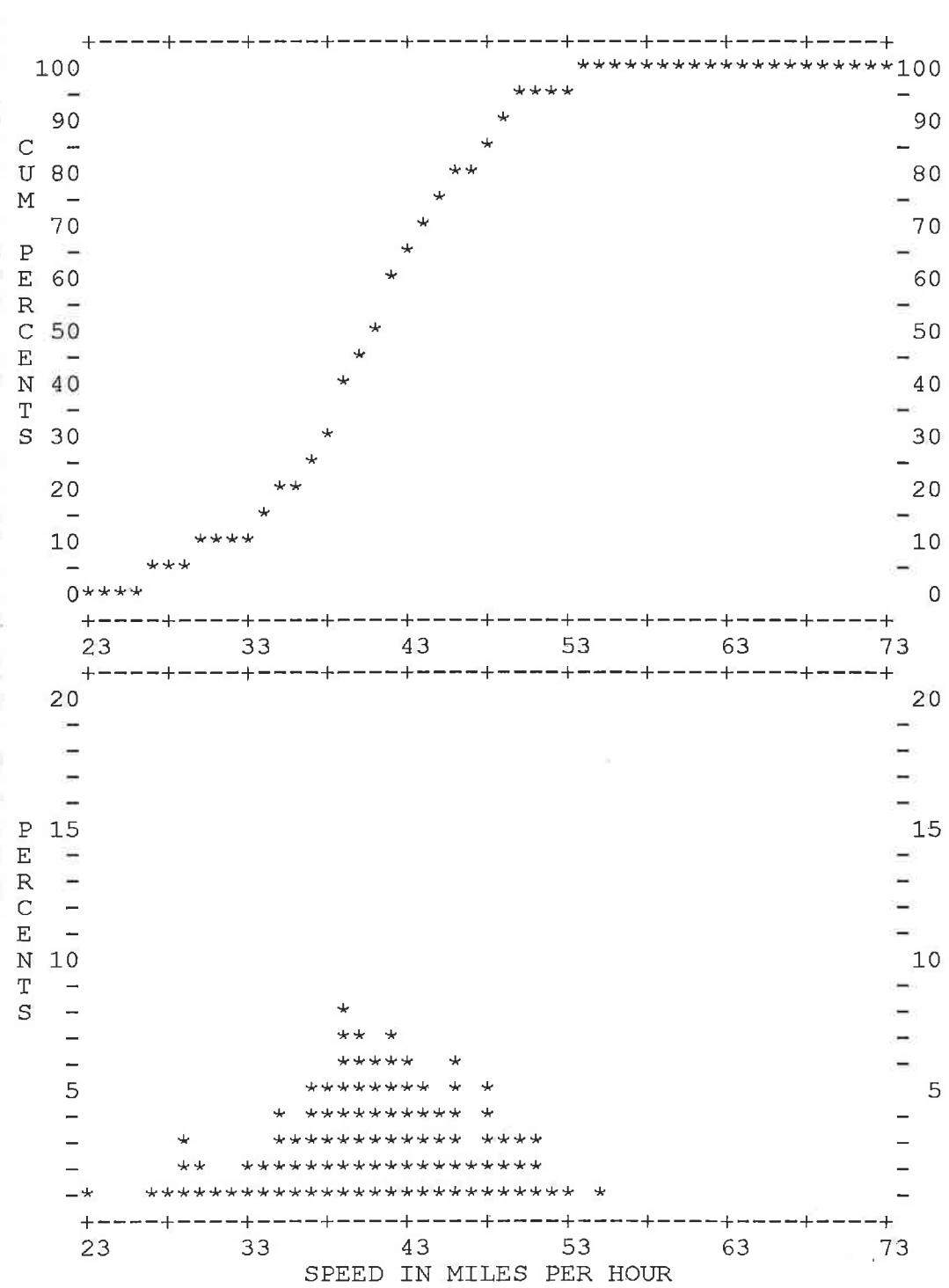
Bather Belrose Boje, Inc. SPEEDPLOT Program

STREET..... 0 Blk. Camino San Bernardo 100' West of De Sola
LIMITS..... to

DIRECTION(S).....EBWB
DATE.....12.12.12
TIME.....12pm
POSTED SPEED LIMIT....35

50TH PERCENTILE SPEED.....41
85TH PERCENTILE SPEED.....48
10 MPH PACE SPEED.....37 through 46
PERCENT IN PACE SPEED..... 59.2
PERCENT OVER PACE SPEED.....19.7
PERCENT UNDER PACE SPEED.....21.0
RANGE OF SPEEDS.....23 to 57
VEHICLES OBSERVED..... 238
AVERAGE SPEED.....41.0

SPEED	NO.	PCT.	CUM. PCT.
23	2	0.8	0.8
24	1	0.4	1.3
25	1	0.4	1.7
26	1	0.4	2.1
27	2	0.8	2.9
28	3	1.3	4.2
29	6	2.5	6.7
30	5	2.1	8.8
31	2	0.8	9.7
32	2	0.8	10.5
33	4	1.7	12.2
34	5	2.1	14.3
35	9	3.8	18.1
36	7	2.9	21.0
37	13	5.5	26.5
38	11	4.6	31.1
39	19	8.0	39.1
40	17	7.1	46.2
41	14	5.9	52.1
42	16	6.7	58.8
43	14	5.9	64.7
44	13	5.5	70.2
45	10	4.2	74.4
46	14	5.9	80.3
47	5	2.1	82.4
48	11	4.6	87.0
49	7	2.9	89.9
50	7	2.9	92.9
51	6	2.5	95.4
52	3	1.3	96.6
53	2	0.8	97.5
54	1	0.4	97.9
55	3	1.3	99.2
56	1	0.4	99.6
57	1	0.4	100.0



SAN DIEGO COUNTY TRAFFIC ADVISORY COMMITTEE

COMMITTEE REPORT OF: April 19, 2013 **Item 5-A**

SUPERVISORIAL DISTRICT: 5

SUBJECT: Radar Recertification

LOCATION: Alturas Street from the south line of Fallbrook Street southerly to the End (1.1 miles), FALLBROOK (Thos. Bros. 1027-E3) Fallbrook Community Planning Group

INITIATED BY: DPW Traffic Engineering

REQUEST: Radar Recertification of the Existing 35 MPH Speed Limit

PROBLEM AS STATED BY REQUESTER:

Alturas Street 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

Alturas Street is a striped two-lane roadway that varies from 25 feet to 40 feet wide. South of Clemmens Lane it is an unposted roadway. The road is posted 35 MPH/Radar Certified. This roadway is unclassified on the County General Plan Mobility Element Network.

Average Daily Traffic Volumes	02/13	05/06	06/98
Alturas Street:			
N/o Aviation Lane	3,720*	4,000*	4,550*
S/o Clemmens Lane	2,670*	3,200*	2,540*

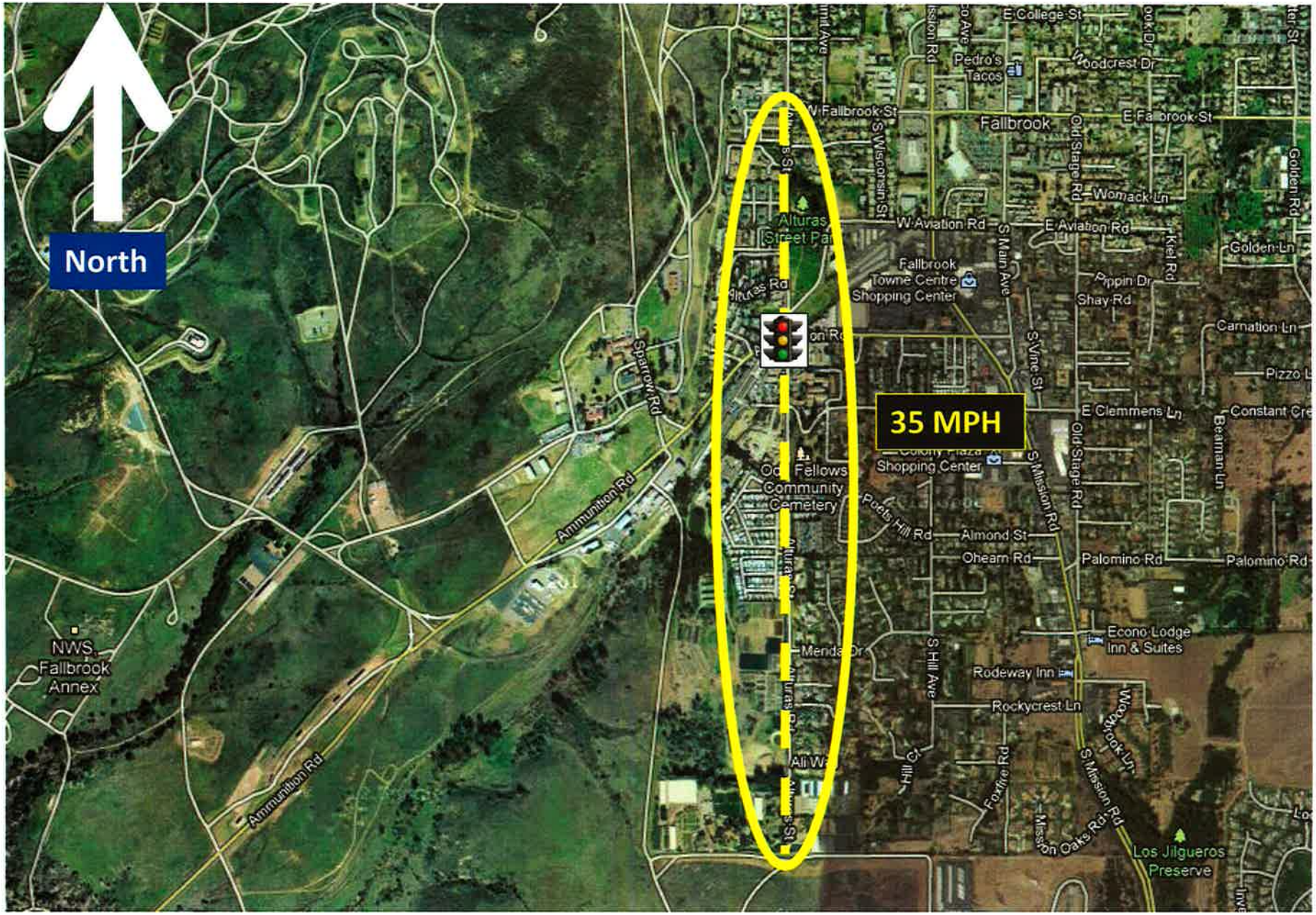
* Two-Way Count

Spot Speed Data		85th Percentile	10 MPH Pace	% in Pace
Alturas Street:				
190' N/o Alturas Ln	(2012)	38.4 MPH	30-39	71.1%
	(2005)	36.1 MPH	27-36	70.3%
900' S/o Clemmens Ln	(2012)	33.0 MPH	22-31	42.4%
	(2005)	40.4 MPH	31-40	60.9%

Collision Data

There have been 28 reported collisions along this segment of roadway in the last five years, one month (01-1-08 to 01-31-13).

Alturas Street



RADAR SPEED SURVEY

SAN DIEGO COUNTY TRAFFIC ENGINEERING

Alturas Street 190 feet north of Alturas Lane

DATE: 12-12-12 TIME START: 10 am TIME END: noon WEATHER: clear ROAD TYPE: good

DIRECTION: xbt SPEED LIMIT: 35 MPH OBSERVER: Contractor CALIBRATION TEST: y

SPEED	FREQUENCY	Fi*Xi	ACUM TOTAL	ACUM %	PERCENTAGE BREAKDOWN
					0---------5---------10---------15---------20---------
22	1	22	1	0.5	*
23	1	23	2	0.9	*
24	3	72	5	2.3	***
25	4	100	9	4.1	****
26	8	208	17	7.7	********
27	3	81	20	9.0	***
28	8	224	28	12.6	********
29	8	232	36	16.2	********
30	8	240	44	19.8	********
31	12	372	56	25.2	**********
32	21	672	77	34.7	**********
33	18	594	95	42.8	**********
34	19	646	114	51.4	**********
35	21	735	135	60.8	**********
36	21	756	156	70.3	**********
37	20	740	176	79.3	**********
38	9	342	185	83.3	*********
39	9	351	194	87.4	*********
40	5	200	199	89.6	*****
41	5	205	204	91.9	*****
42	3	126	207	93.2	***
43	4	172	211	95.0	****
44	2	88	213	95.9	**
45	2	90	215	96.8	**
46	1	46	216	97.3	*
47	1	47	217	97.7	*
48	3	144	220	99.1	***
49	1	49	221	99.5	*
50	1	50	222	100.0	*
					0---------5---------10---------15---------20---------
	222	7627			

AVERAGE SPEED = 34.3
50th PERCENTILE = 33.8
85th PERCENTILE = 38.4
90th PERCENTILE = 40.1
95th PERCENTILE = 42.9

PACE = 30 - 39
% IN PACE = 71.1
VEHICLES IN PACE = 158

SAMPLE VARIANCE = 26.08548
STANDARD DEVIATION = 5.107394
RANGE 1*S = 71.17118
RANGE 2*S = 93.69369
RANGE 3*S = 99.54954

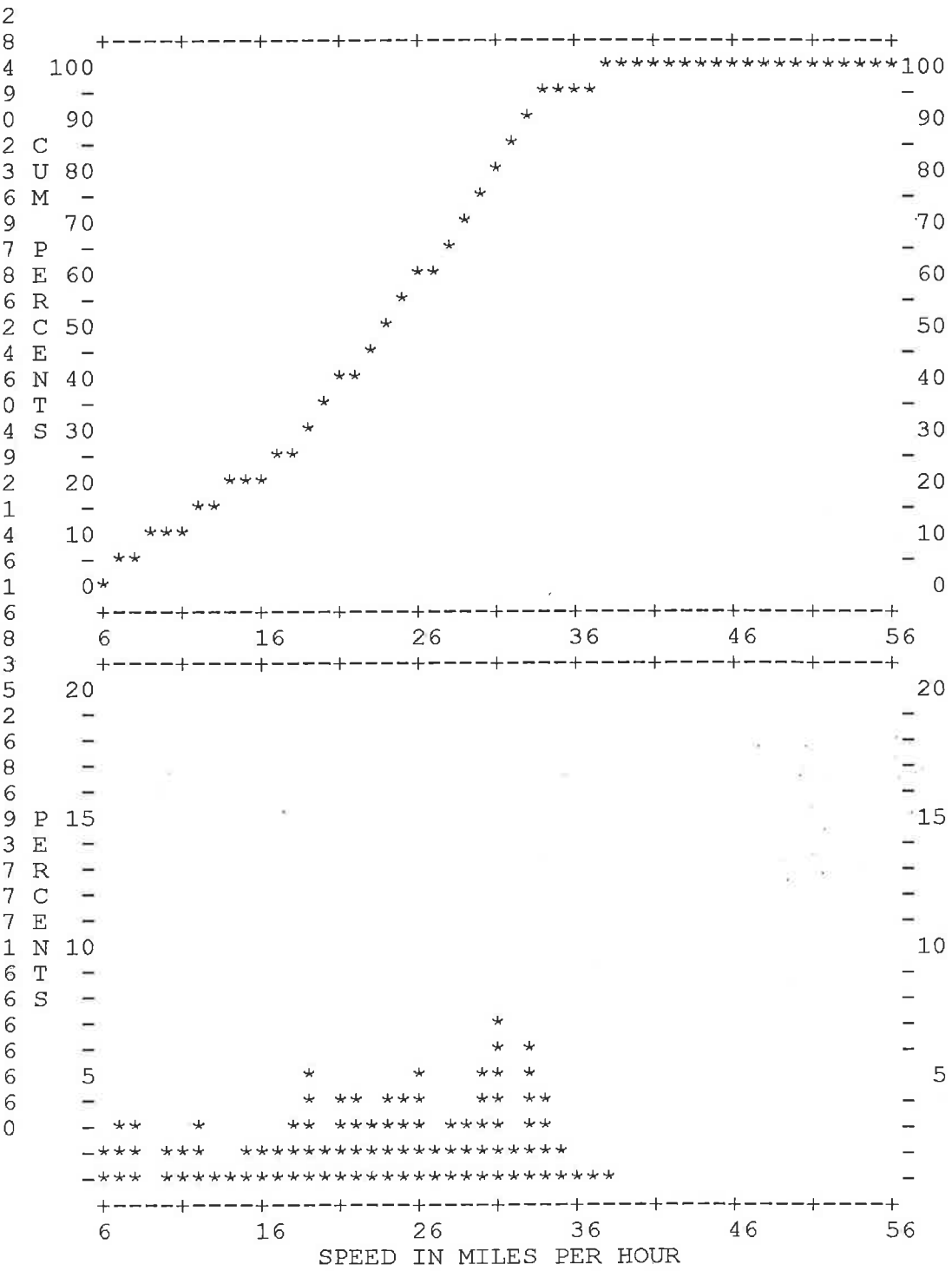
Bather Belrose Boje, Inc. SPEEDPLOT Program

STREET..... 0 Blk. Altursa St. 900' South of Clemmens Lane
LIMITS..... to

DIRECTION(S).....NBSB
DATE.....12.13.12
TIME.....10am
POSTED SPEED LIMIT....35

50TH PERCENTILE SPEED.....24
85TH PERCENTILE SPEED.....33
10 MPH PACE SPEED.....22 through 31
PERCENT IN PACE SPEED..... 42.4
PERCENT OVER PACE SPEED.....19.7
PERCENT UNDER PACE SPEED.....38.0
RANGE OF SPEEDS..... 6 to 49
VEHICLES OBSERVED..... 229
AVERAGE SPEED.....23.7

SPEED	NO.	PCT.	CUM. PCT.
6	5	2.2	2.2
7	6	2.6	4.8
8	6	2.6	7.4
9	1	0.4	7.9
10	5	2.2	10.0
11	5	2.2	12.2
12	7	3.1	15.3
13	3	1.3	16.6
14	3	1.3	17.9
15	4	1.7	19.7
16	5	2.2	21.8
17	4	1.7	23.6
18	6	2.6	26.2
19	12	5.2	31.4
20	5	2.2	33.6
21	10	4.4	38.0
22	10	4.4	42.4
23	8	3.5	45.9
24	10	4.4	50.2
25	9	3.9	54.1
26	12	5.2	59.4
27	5	2.2	61.6
28	8	3.5	65.1
29	8	3.5	68.6
30	12	5.2	73.8
31	15	6.6	80.3
32	5	2.2	82.5
33	13	5.7	88.2
34	10	4.4	92.6
35	5	2.2	94.8
36	2	0.9	95.6
37	3	1.3	96.9
38	3	1.3	98.3
39	1	0.4	98.7
40	0	0.0	98.7
41	0	0.0	98.7
42	1	0.4	99.1
43	1	0.4	99.6
44	0	0.0	99.6
45	0	0.0	99.6
46	0	0.0	99.6
47	0	0.0	99.6
48	0	0.0	99.6
49	1	0.4	100.0



SAN DIEGO COUNTY TRAFFIC ADVISORY COMMITTEE

COMMITTEE REPORT OF: April 19, 2013 **Item 5-B**

SUPERVISORIAL DISTRICT: 5

SUBJECT: Radar Recertification

LOCATION: Reche Road from the east line of Via Vista easterly to the west line of Old Highway 395 (2.0 miles), FALLBROOK (Thos. Bros. 1028-C5) Fallbrook Community Planning Group

INITIATED BY: DPW Traffic Engineering

REQUEST: Radar Recertification of the Existing 45 MPH Speed Limit

PROBLEM AS STATED BY REQUESTER:

Reche 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

Reche Road is a striped two-lane Through Highway that varies from 24 feet to 28 feet wide. There is edge-striping along both sides of the roadway. The road is posted 45 MPH/Radar Certified. This roadway is classified as a Light Collector on the County General Plan Mobility Element Network.

Average Daily Traffic Volumes	**02/13**	**11/03**	**02/97**
Reche Road: E/o Ranger Road	8,080*	14,620*	5,320*

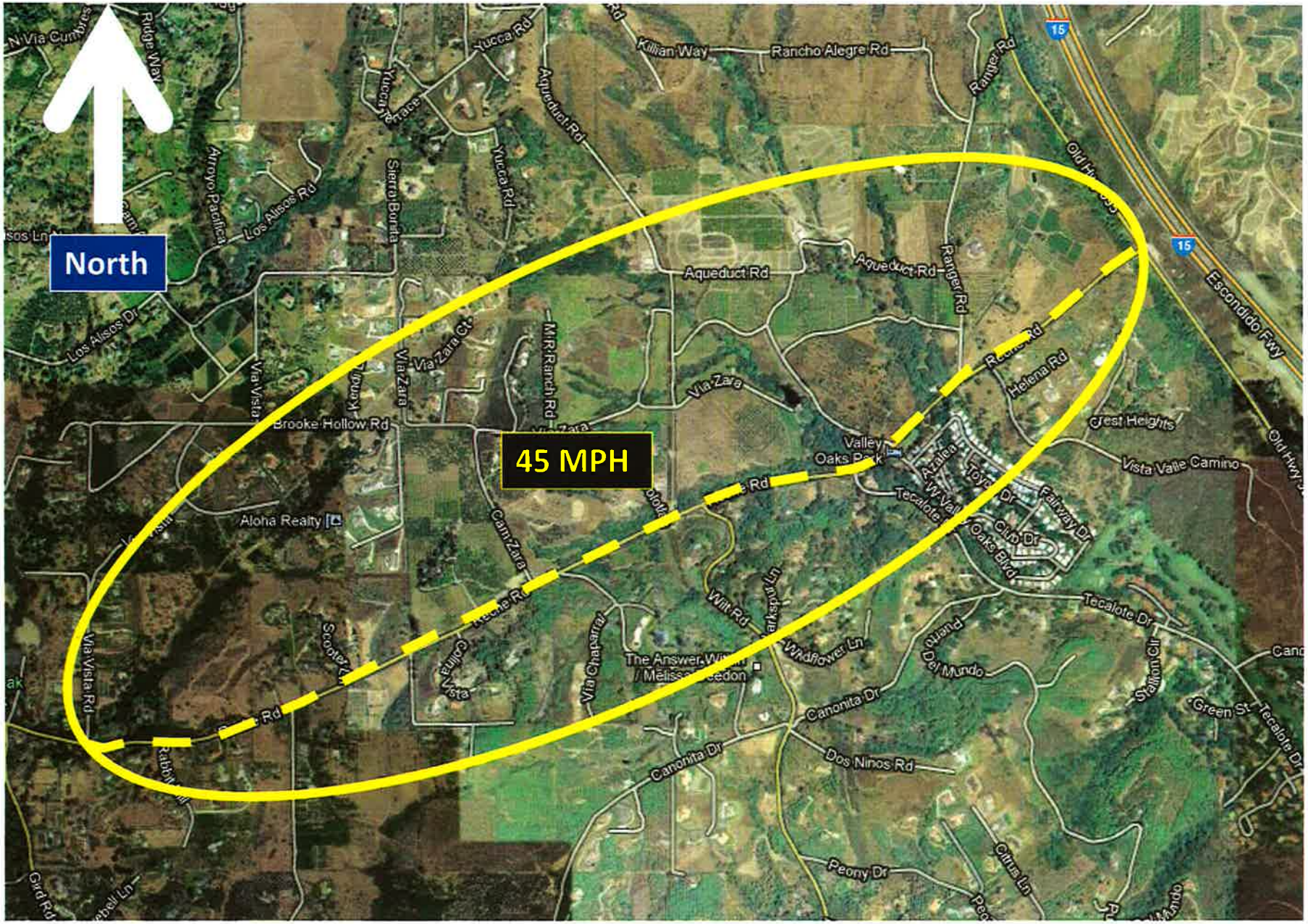
* Two-Way Count

Spot Speed Data		**85th Percentile**	**10 MPH Pace**	**% in Pace**
Reche Road:				
3,350' E/o Gird Rd	(2012)	50.9 MPH	43-52	71.6%
	(2005)	46.1 MPH	37-46	77.5%
@ Mile Post 5.5	(2012)	47.0 MPH	37-46	67.1%
	(2005)	49.1 MPH	40-49	68.8%

Collision Data

There have been 30 reported collisions along this segment of roadway in the last five years, one month (01-1-08 to 01-31-13).

Reche Road


North
45 MPH
Rancho Alegre Rd
Killian Way
Aqueduct Rd
Ranger Rd
Escondido Fwy
Helena Rd
Crest Heights
Vista Valle Camino
Valley Oaks Park
Tecalote Dr
Fairway Dr
Oaks Blvd
Club Dr
Canonita Dr
Dos Ninos Rd
Peony Dr
Citrus Ln
Green St
Stallion Cir
Del Mundo
Windflower Ln
Wilt Rd
Via Chaparral
Reche Rd
Cam Zara
Via Zara
Via Zara Ct
M R Ranch Rd
Brooke Hollow Rd
Aloha Realty
Los Alisos Rd
Los Alisos Dr
Sierra Bonita
Yucca Rd
Yucca Terrace
Arroyo Pacifica
Ridge Way
Via Vista Rd
Scooter Ln
Gold Vista
The Answer Wi
Melissa Seedon
Gard Rd
Rabbit
15

RADAR SPEED SURVEY

SAN DIEGO COUNTY TRAFFIC ENGINEERING

Reche Road 3350 feet East of Gird Road

DATE: 12-13-12 TIME START: noon TIME END: 2 pm WEATHER: Clear ROAD TYPE: good

DIRECTION: xbt SPEED LIMIT: 45 MPH OBSERVER: Contractor CALIBRATION TEST: y

SPEED	FREQUENCY	Fi*Xi	ACUM TOTAL	ACUM %	PERCENTAGE BREAKDOWN
					0---------5---------10---------15---------20---------
24	1	24	1	0.4	*
25	0	0	1	0.4	*
26	1	26	2	0.8	*
27	0	0	2	0.8	*
28	2	56	4	1.6	**
29	1	29	5	2.0	*
30	2	60	7	2.8	**
31	0	0	7	2.8	*
32	2	64	9	3.6	**
33	0	0	9	3.6	*
34	1	34	10	4.0	*
35	0	0	10	4.0	*
36	1	36	11	4.4	*
37	3	111	14	5.6	***
38	4	152	18	7.2	****
39	2	78	20	8.0	**
40	9	360	29	11.6	********
41	10	410	39	15.6	*********
42	6	252	45	18.0	*****
43	15	645	60	24.0	*************
44	9	396	69	27.6	********
45	19	855	88	35.2	*****************
46	23	1058	111	44.4	*******************
47	25	1175	136	54.4	**********************
48	24	1152	160	64.0	*******************
49	20	980	180	72.0	*****************
50	19	950	199	79.6	*****************
51	15	765	214	85.6	*************
52	10	520	224	89.6	*********
53	14	742	238	95.2	************
54	8	432	246	98.4	*******
55	4	220	250	100.0	****
					0---------5---------10---------15---------20---------
	250	11582			

AVERAGE SPEED = 46.3
50th PERCENTILE = 46.5
85th PERCENTILE = 50.9
90th PERCENTILE = 52
95th PERCENTILE = 52.9

PACE = 43 - 52
% IN PACE = 71.6
VEHICLES IN PACE = 179

SAMPLE VARIANCE = 29.16115
STANDARD DEVIATION = 5.400106
RANGE 1*S = 74
RANGE 2*S = 96
RANGE 3*S = 97.2

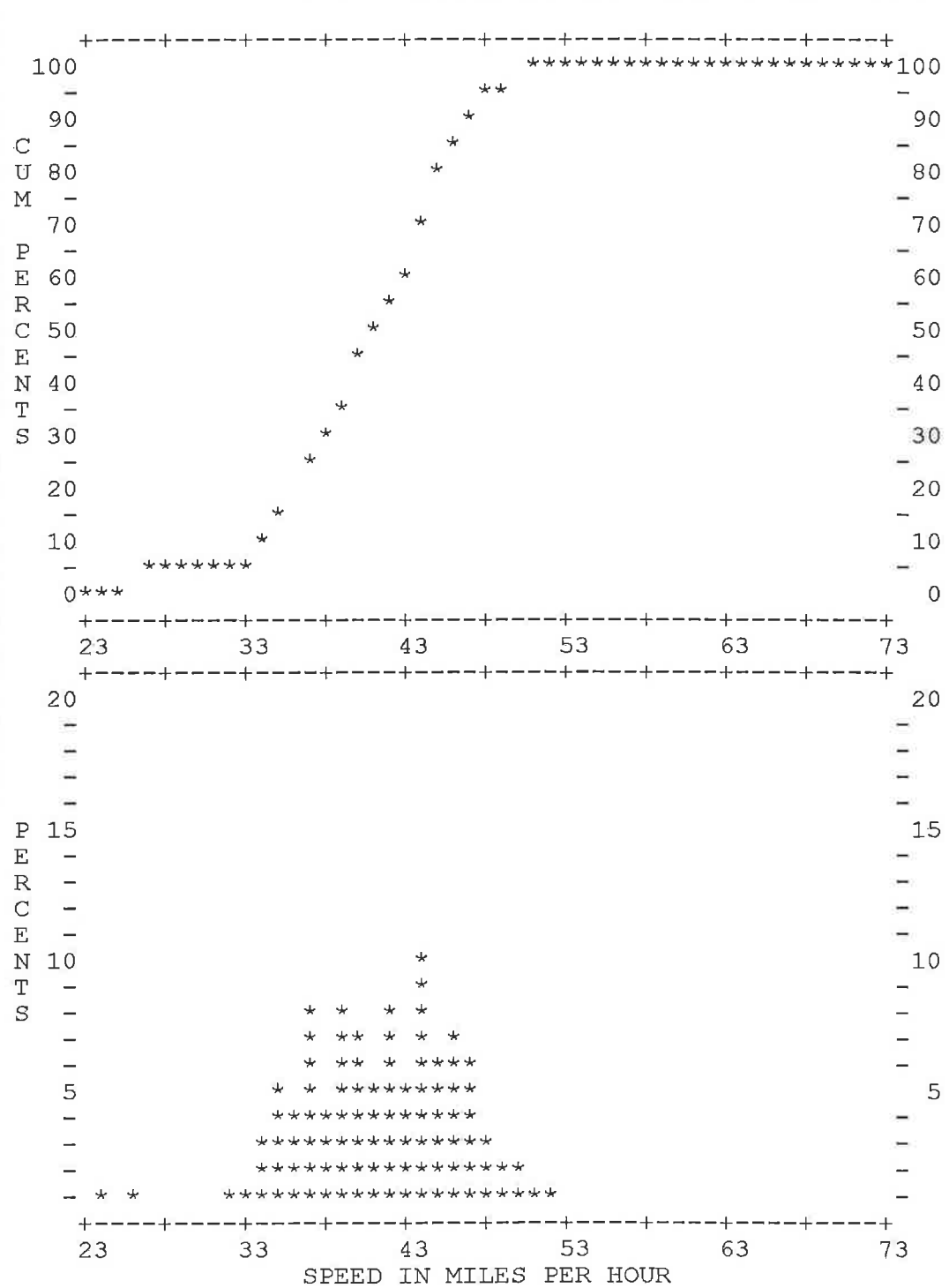
Bather Belrose Boje, Inc. SPEEDPLOT Program

STREET..... 0 Blk. Rech Rd 175" feet East of Ranger Rd
LIMITS..... to

DIRECTION(S).....EBWB
DATE.....12.19.12
TIME.....10am
POSTED SPEED LIMIT....45

50TH PERCENTILE SPEED.....42
85TH PERCENTILE SPEED.....47
10 MPH PACE SPEED.....37 through 46
PERCENT IN PACE SPEED..... 67.1
PERCENT OVER PACE SPEED.....15.4
PERCENT UNDER PACE SPEED.....17.5
RANGE OF SPEEDS.....23 to 53
VEHICLES OBSERVED..... 240
AVERAGE SPEED.....41.2

SPEED	NO.	PCT.	CUM. PCT.
23	1	0.4	0.4
24	2	0.8	1.3
25	1	0.4	1.7
26	2	0.8	2.5
27	1	0.4	2.9
28	0	0.0	2.9
29	0	0.0	2.9
30	1	0.4	3.3
31	0	0.0	3.3
32	2	0.8	4.2
33	2	0.8	5.0
34	8	3.3	8.3
35	12	5.0	13.3
36	10	4.2	17.5
37	18	7.5	25.0
38	10	4.2	29.2
39	18	7.5	36.7
40	16	6.7	43.3
41	13	5.4	48.8
42	20	8.3	57.1
43	12	5.0	62.1
44	24	10.0	72.1
45	14	5.8	77.9
46	16	6.7	84.6
47	14	5.8	90.4
48	8	3.3	93.8
49	4	1.7	95.4
50	5	2.1	97.5
51	3	1.3	98.8
52	2	0.8	99.6
53	1	0.4	100.0



SAN DIEGO COUNTY TRAFFIC ADVISORY COMMITTEE

COMMITTEE REPORT OF: April 19, 2013 **Item 5-C**

SUPERVISORIAL DISTRICT: 5

SUBJECT: Radar Recertification

LOCATION: Winter Haven Road from the east line of Brooke Road easterly to the north line of Winterwarm Road (1.1 miles), FALLBROOK (Thos. Bros. 1027-J7) Fallbrook Community Planning Group

INITIATED BY: DPW Traffic Engineering

REQUEST: Radar Recertification of the Existing 45 MPH Speed Limit

PROBLEM AS STATED BY REQUESTER:

Winter Haven 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

Winter Haven Road is a striped two-lane roadway that varies from 29 feet to 35 feet wide. There is edge-striping along both sides of the roadway. The road is posted 45 MPH/Radar Certified. This roadway is unclassified on the County General Plan Mobility Element Network.

Average Daily Traffic Volumes	**12/12**	**09/98**
Winter Haven Road: E/o Sunnycrest Lane	2,180*	2,050*

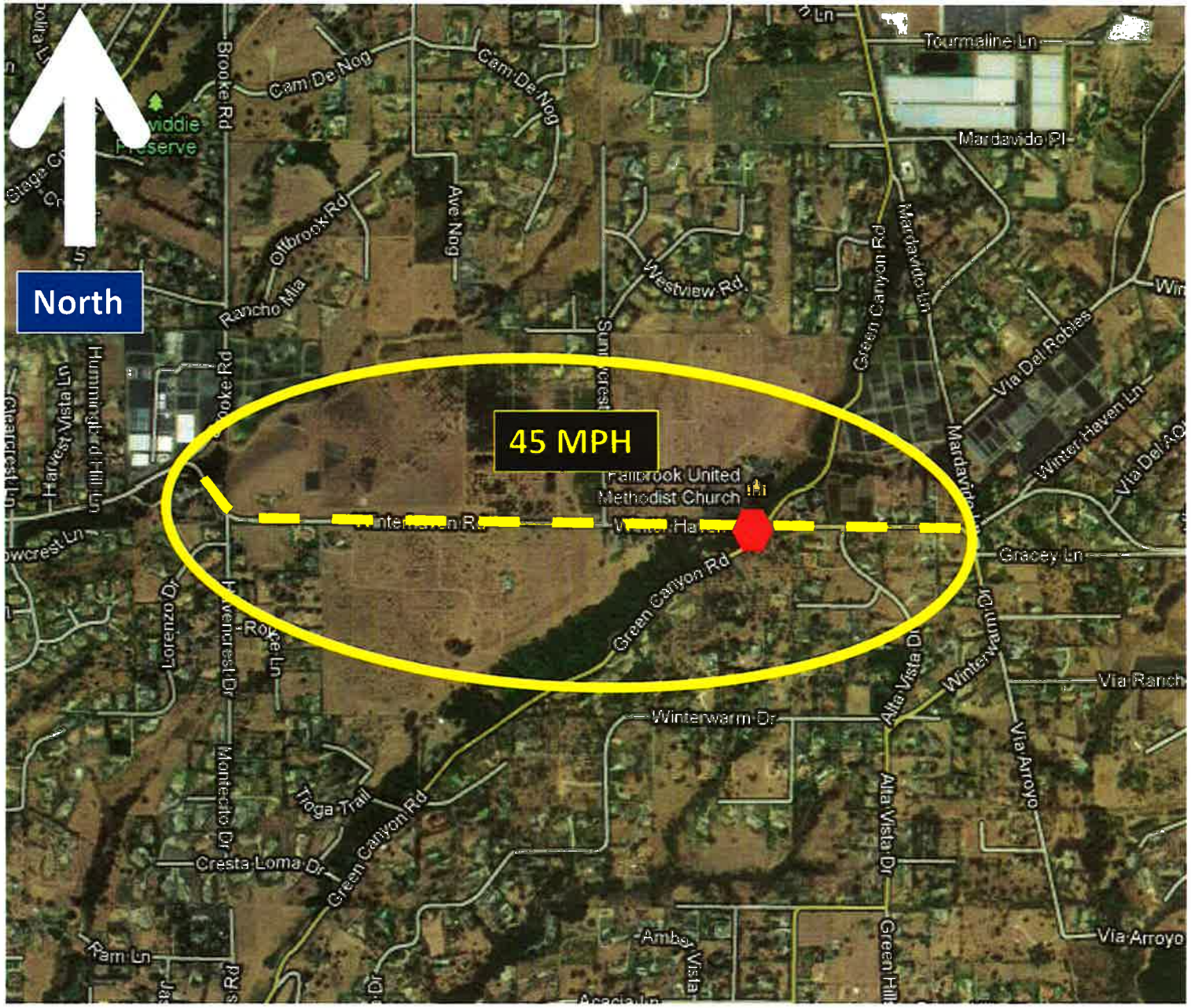
* Two-Way Count

Spot Speed Data		**85th Percentile**	**10 MPH Pace**	**% in Pace**
Winter Haven Road:				
1,130' E/o Sunnycrest Ln	(2013)	47.0 MPH	37-46	72.0%
	(2005)	50.5 MPH	41-50	62.0%

Collision Data

There have been six reported collisions along this segment of roadway in the last five years, one month (01-1-08 to 01-31-13).

Winter Haven Road



Spot Speed Study

Prepared by: National Data & Surveying Services

City of Fallbrook

DATE: 2/20/2013 **Location:** Winter Haven Rd 1130' e/o Sunnycrest Ln
TIME: 12:30-14:30 **Posted Speed:** 45 MPH **Clear/Dry** **Project #:** 13-4050-001

Eastbound & Westbound Spot Speeds

Speed mph	ALL Vehicles
<=10	
11	
12	
13	
14	
15	
16	
17	
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19	
20	
21	
22	
23	
24	
25	
26	
27	1
28	
29	
30	
31	
32	3
33	3
34	5
35	3
36	6
37	15
38	13
39	18
40	21
41	24
42	17
43	11
44	12
45	20
46	14
47	12
48	13
49	6
50	4
51	4
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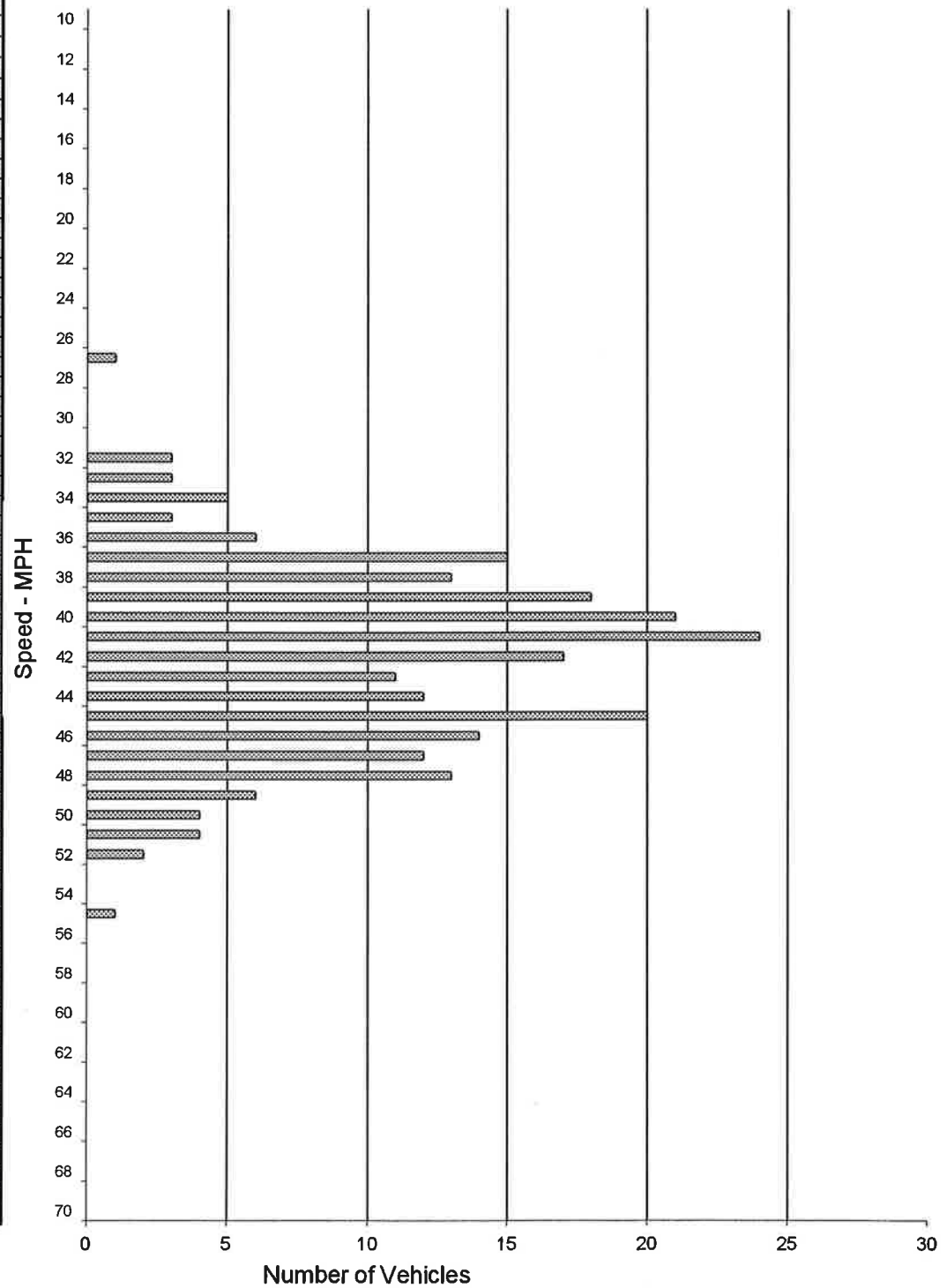

SPEED PARAMETERS									
Class	Count	Range	50th Percentile	85th Percentile	10 MPH Pace	# in Pace	Percent in Pace	% / # Below Pace	% / # Above Pace
ALL	228	27 - 55	42 mph	47 mph	37 - 46	165	72%	9% / 21	19% / 42