

**CITY OF ENCINITAS
ENGINEERING AND TRAFFIC SURVEY**

Rec'd by USAS 11-25-2016

STREET: Encinitas Boulevard
LIMITS: Quail Gardens Drive to El Camino Real

FACTORS

A. Prevailing Speed Data:

Direction: Eastbound/Westbound

Date of Speed Survey
 Location of Speed Survey
 85th Percentile
 10 MPH Pace
 Percent in Pace
 Posted Speed Limit

2/24/10
 Between Rosebay Dr. and Seeman Dr.
 46.64 MPH
 38-47 MPH
 73%
 45 MPH

B. Midblock Accident History:
 (1/1/08 to 12/31/10)

Total Accidents
 Accidents/Million Vehicle Miles (MVM)
 California Statewide Accident Rate (MVM)

71
 1.94
 1.75 (2008 Rate for Same Type of Roadway)

C. Traffic Factors:

Average Daily Traffic
 Traffic Controls
 Pedestrian/Bicycle Traffic
 Bicycle Lanes
 On-Street Parking
 Other

25,900 - e/o Via Cantabria (3/10/10)
 Traffic signals at Quail Gardens, Delphinium, Balour, Via Cantabria, El Camino Real
 Moderate
 Bike Lane on each side
 None
 None

D. Roadway Factors:

Circulation Element Street Classification
 Length of Segment
 Roadway Width
 Number of Lanes
 Vertical Alignment
 Horizontal Alignment
 Sidewalks
 Driveways
 Street Lighting

Prime
 1.29 Miles
 86-98 Feet
 Two to three lanes each direction
 Roadway undulates with grades near 7% and crest located near Via Cantabria
 Roadway is predominantly located on horizontal curves w/o Via Cantabria
 Several missing segments on both sides w/o Balour
 Many driveways on horizontal curves
 Adequate street lighting

E. Special Conditions: None

F. Adjacent Land Uses: Commercial, Office, Vacant, Single-Family Residential, Multi-Family Residential, Church, School, Park, Light Industry

G. Remarks/Conditions Not Readily Apparent: Horizontal curves can limit visibility entering/exiting some driveways

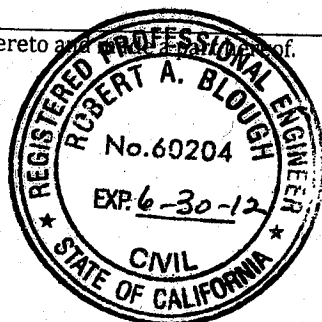
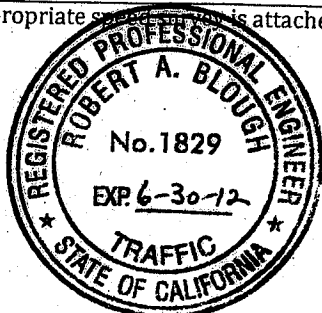
H. Traffic Engineer's Recommendation (Explanation): This speed zone satisfies the conditions of Section 627 of the California Vehicle Code and has been prepared and evaluated in accordance with the California Manual of Uniform Traffic Control Devices with respect to design and prevailing speeds, accident records, pedestrian and bicyclist safety, intersection and driveway spacing, and roadside conditions not readily apparent to the driver. A speed limit posting of 45 MPH is found to be appropriate and justified.

I. Approvals:

- Recertification of existing speed zone at 45 MPH per California Vehicle Code.
- Establishment of a new speed zone.

Approved Robert Blough 12-6-11
 Traffic Engineer Date

NOTE: Appropriate supporting documents are attached hereto and are a part of this report.



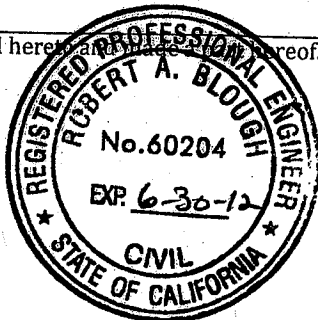
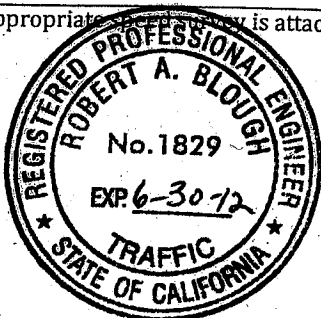
**CITY OF ENCINITAS
ENGINEERING AND TRAFFIC SURVEY**

STREET: Encinitas Boulevard
LIMITS: El Camino Real to Village Park Way

FACTORS

A. Prevailing Speed Data:	
Date of Speed Survey Location of Speed Survey 85 th Percentile 10 MPH Pace Percent in Pace Posted Speed Limit	Direction: Eastbound/Westbound 2/24/10 Between Turner Ave. and Cerro St. 44.72 MPH 34-43 MPH 66% 45 MPH
B. Midblock Accident History: (1/1/08 to 12/31/10)	
Total Accidents Accidents/Million Vehicle Miles (MVM) California Statewide Accident Rate (MVM)	32 1.65 1.75 (2008 Rate for Same Type of Roadway)
C. Traffic Factors:	
Average Daily Traffic Traffic Controls Pedestrian/Bicycle Traffic Bicycle Lanes On-Street Parking Other	27,600 - e/o El Camino Real (3/10/10) Traffic signals at El Camino Real, Village Square Dr., Cerro St., Village Park Way Low Bike Lane on each side None None.
D. Roadway Factors:	
Circulation Element Street Classification Length of Segment Roadway Width Number of Lanes Vertical Alignment Horizontal Alignment Sidewalks Driveways Street Lighting	Major 0.64 Miles 82 Feet Two lanes each direction Relatively flat Straight w/o Cerro St., slight curve e/o Cerro St. Sidewalk both sides Many driveways w/o Turner Ave. Adequate street lighting
E. Special Conditions: None	
F. Adjacent Land Uses: Commercial, Residential, Open Space through SDGE Utility Easement	
G. Remarks/Conditions Not Readily Apparent: None	
H. Traffic Engineer's Recommendation (Explanation): This speed zone satisfies the conditions of Section 627 of the California Vehicle Code and has been prepared and evaluated in accordance with the California Manual of Uniform Traffic Control Devices with respect to design and prevailing speeds, accident records, pedestrian and bicyclist safety, intersection and driveway spacing, and roadside conditions not readily apparent to the driver. A speed limit posting of 45 MPH is found to be appropriate and justified.	
I. Approvals:	
<input checked="" type="checkbox"/> Recertification of existing speed zone at 45 MPH per California Vehicle Code. <input type="checkbox"/> Establishment of a new speed zone.	
Approved <u>Robert Blough 12-6-11</u> Traffic Engineer Date	

NOTE: Appropriate survey is attached hereto and made a part hereof.



RADAR SPOT SPEED STUDY FIELD SHEET

LOCATION: Encinitas Blvd B/W ECR & Village Park Way APPROACH: BOTH SURFACE: Good

DATE: 2/24/10 TIME: 1:30 PM WEATHER: Sunny POSTED SPEED: 45 RECORDER: JW

"X"= PASSENGER CARS "B"= BUSES "T"= TRUCKS "M"= MOTORCYCLES "P"= POLICE VEHICLES

25	X			1	0.26
26				0	0.26
27				0	0.26
28	X	X		2	0.77
29	X	M	T	3	1.53
30	X	X	X	8	3.58
31	X	X	X	10	6.14
32	X	X	X	10	8.70
33	X	X	X	12	11.76
34	X	X	X	15	15.60
35	X	X	X	28	22.76
36	X	X	X	27	29.67
37	X	X	X	28	36.83
38	X	X	X	29	44.25
39	X	X	X	30	51.92
40	X	X	X	31	59.85
41	X	T	X	24	65.98
42	X	X	X	25	72.38
43	X	X	X	20	77.49
44	X	X	X	15	81.33
45	X	X	X	20	86.45
46	X	X	X	14	90.03
47	X	X	X	4	91.05
48	X	X	X	9	93.35
49	X	X	X	4	94.37
50	X	X	X	4	95.40
51	X	X	X	7	97.19
52	X	X		3	97.95
53	X	X		2	98.47
54				0	98.47
55	X	X	X	3	99.23
56	E			1	99.49
57	X			1	99.74
58	X			1	100.00
59				0	
60				0	
61				0	
62				0	
63				0	
64				0	
65				0	
66				0	
67				0	
68				0	
69				0	
70				0	
71				0	
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73				0	
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77				0	
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79				0	
80				0	

391

COMMENTS:

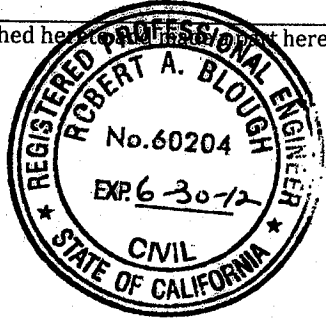
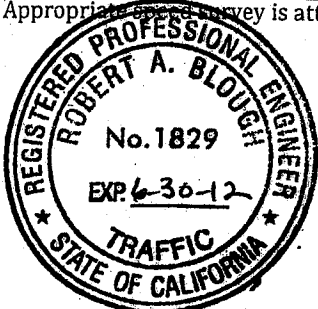
**CITY OF ENCINITAS
ENGINEERING AND TRAFFIC SURVEY**

STREET: El Camino Real
LIMITS: Garden View Road to Encinitas Boulevard

FACTORS

A. Prevailing Speed Data:	
Date of Speed Survey Location of Speed Survey 85 th Percentile 10 MPH Pace Percent in Pace Posted Speed Limit	Direction: Northbound/Southbound 3/8/10 South of Garden View Rd. 39.74 MPH 29-38 MPH 73% 35 MPH
B. Midblock Accident History: (1/1/08 to 12/31/10)	
Total Accidents Accidents/Million Vehicle Miles (MVM) California Statewide Accident Rate (MVM)	52 1.28 1.30 (2008 Rate for Same Type of Roadway)
C. Traffic Factors:	
Average Daily Traffic Traffic Controls Pedestrian/Bicycle Traffic Bicycle Lanes On-Street Parking Other	41,700 - s/o Garden View Rd. (3/9/10) Traffic signals at Garden View, Big Lots, Via Montoro, Mt. Vista, Via Molena, and Encinitas Moderate Bicycle lanes Not allowed Bus Route and Truck Route
D. Roadway Factors:	
Circulation Element Street Classification Length of Segment Roadway Width Number of Lanes Vertical Alignment Horizontal Alignment Sidewalks Driveways Street Lighting	Prime 0.89 Miles 106-118 Feet Three lanes each direction Relatively flat Relatively straight Sidewalk both sides Numerous driveways on both sides of the street Adequate street lighting
E. Special Conditions: None	
F. Adjacent Land Uses: Commercial, Office, Mobile Home Parks, Medical, U.S. Postal Center	
G. Remarks/Conditions Not Readily Apparent: None	
H. Traffic Engineer's Recommendation (Explanation): This speed zone satisfies the conditions of Section 627 of the California Vehicle Code and has been prepared and evaluated in accordance with the California Manual of Uniform Traffic Control Devices with respect to design and prevailing speeds, accident records, pedestrian and bicyclist safety, intersection and driveway spacing, and roadside conditions not readily apparent to the driver. A speed limit posting of 35 MPH is found to be appropriate and justified.	
I. Approvals:	
<input checked="" type="checkbox"/> Recertification of existing speed zone at 35 MPH per California Vehicle Code. <input type="checkbox"/> Establishment of a new speed zone.	
Approved <u>Robert Blough</u> 12-6-11 Traffic Engineer Date	

NOTE: Appropriate survey is attached hereto and incorporated hereof.



RADAR SPOT SPEED STUDY FIELD SHEET

LOCATION: El Camino Real B/W Garden View & Encinitas APPROACH: BOTH SURFACE: Good
 DATE: 3/8/10 TIME: 12:00 PM WEATHER: Cloudy POSTED SPEED: 35 RECORDER: JW

"X"= PASSENGER CARS "B"= BUSES "T"= TRUCKS "M"= MOTORCYCLES "P"= POLICE VEHICLES

MPH		% of Total	Cumm %	85%
15		0	0	0.00
16		0	0	0.00
17		0	0	0.00
18		0	0	0.00
19		0	0	0.00
20		0	0	0.00
21		0	0	0.00
22		0	0	0.00
23		0	0	0.00
24		0	0	0.00
25	X X X	3	3	1.20
26	X X X X	4	7	2.79
27	T X X	3	10	3.98
28	X X X X X	5	15	5.98
29	X X X X X X X X X X	10	25	9.96
30	X X X X X X X X X X X X X X X X X X	20	45	17.93
31	X X X X X X X X X X X X X X X X X X	17	62	24.70
32	X X X X X X X X X X X X X X X X X X	20	82	32.67
33	X X X X X X X X X X X X X X X X X X X X	22	104	41.43
34	X X X X X X X X X X X X X X X X X X	18	122	48.61
35	X T	23	145	57.77
36	X X X X X X X X X X X X X X X X X X X X	21	166	66.14
37	X X X X X X X X X X X X X X X X X X X X	22	188	74.90
38	X X X X X X X X X X	10	198	78.88
39	X X X X X X X X	8	206	82.07
40	X X X X X X X X X X	8	216	86.06
41	X X X X X X X X	8	224	89.24
42	X X X X X X X	7	231	92.03
43	X X X X	4	235	93.63
44	X X X	3	238	94.82
45	X X X	3	241	96.02
46	X	1	242	96.41
47	X X X X X X X	6	248	98.80
48	X	1	249	99.20
49	X	1	250	99.60
50	X	1	251	100.00
51		0		
52		0		
53		0		
54		0		
55		0		
56		0		
57		0		
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COMMENTS:

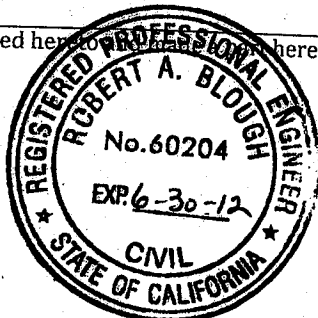
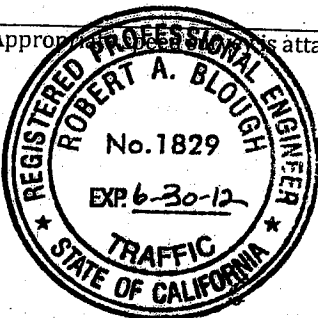
**CITY OF ENCINITAS
ENGINEERING AND TRAFFIC SURVEY**

STREET: El Camino Real
LIMITS: Encinitas Boulevard to Santa Fe Drive

FACTORS

A. Prevailing Speed Data:	
Date of Speed Survey	3/3/10
Location of Speed Survey	North of Willowspring Dr.
85 th Percentile	43.41 MPH
10 MPH Pace	33-42 MPH
Percent in Pace	73%
Posted Speed Limit	45 MPH
B. Midblock Accident History: (1/1/08 to 12/31/10)	
Total Accidents	43
Accidents/Million Vehicle Miles (MVM)	2.24
California Statewide Accident Rate (MVM)	1.85 (2008 Rate for Same Type of Roadway)
C. Traffic Factors:	
Average Daily Traffic	34,300 - s/o Encinitas Blvd. (3/10/10)
Traffic Controls	Traffic signals at Encinitas, LA Fitness Center, Crest Dr., Willowspring, and Santa Fe Dr.
Pedestrian/Bicycle Traffic	Moderate
Bicycle Lanes	Bicycle lanes
On-Street Parking	Not allowed
Other	Bus Route and Truck Route
D. Roadway Factors:	
Circulation Element Street Classification	Prime
Length of Segment	0.51 Miles
Roadway Width	106 Feet
Number of Lanes	Three lanes each direction
Vertical Alignment	Vertical crest located between Crest Drive and Willowspring Dr.
Horizontal Alignment	Roadway is straight except for horizontal curve s/o Willowspring Dr.
Sidewalks	Sidewalk both sides
Driveways	Between Encinitas Blvd. and LA Fitness Traffic Signal for commercial centers
Street Lighting	Adequate street lighting
E. Special Conditions: None	
F. Adjacent Land Uses: Commercial, Residential, Assisted Living Facility	
G. Remarks/Conditions Not Readily Apparent: None	
H. Traffic Engineer's Recommendation (Explanation): This speed zone satisfies the conditions of Section 627 of the California Vehicle Code and has been prepared and evaluated in accordance with the California Manual of Uniform Traffic Control Devices with respect to design and prevailing speeds, accident records, pedestrian and bicyclist safety, intersection and driveway spacing, and roadside conditions not readily apparent to the driver. A speed limit posting of 40 MPH is found to be appropriate and justified.	
I. Approvals:	
<input type="checkbox"/> Recertification of existing speed zone. <input checked="" type="checkbox"/> Establishment of a new speed zone at 40 MPH per California Vehicle Code.	
Approved <u>Robert Blough</u> 12-6-11	
Traffic Engineer Date	

NOTE: Approvals are attached hereto as indicated hereof.



RADAR SPOT SPEED STUDY FIELD SHEET

LOCATION: El Camino Real B/W Encinitas & Santa Fe APPROACH: BOTH SURFACE: Good
 DATE: 3/3/10 TIME: 2:00 PM WEATHER: Sunny POSTED SPEED: 45 RECORDER: JW

"X"= PASSENGER CARS "B"= BUSES "T"= TRUCKS "M"= MOTORCYCLES "P"= POLICE VEHICLES

MPH																% of Total	Cumm %	85%
25																0	0	0.00
26																0	0	0.00
27	T															1	1	0.34
28	X															1	2	0.69
29																0	2	0.69
30	X	X	X	X	X											6	8	2.75
31	X	X	X	X	X	T										7	15	5.15
32	X	X	X	X	X											6	21	7.22
33	X	X	X	X	X	X	X	X	X	X	X	X	X	X		13	34	11.68
34	X	X	X	X	X	X	X	X	X	X	X	X	X			13	47	16.15
35	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	34	81	27.84
36	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	27	108	37.11
37	X	X	X	X	X	X	X	X	X	X	X	X	X	X		20	128	43.99
38	X	X	X	X	X	X	X	X	X	X	X	X	X	X		24	152	52.23
39	X	X	X	X	X	X	X	X	X	X	X	X	X	X		26	178	61.17
40	X	X	X	X	X	X	X	X	X	X	X	X	X			21	199	68.38
41	X	X	X	X	X	X	X	X	X	X	X	X	X			23	222	76.29
42	X	X	X	X	X	X	X	X								12	234	80.41
43	X	X	X	X	X	X										8	242	83.16
44	X	X	X	X	X	X	X	X	X	X						13	255	87.63
45	X	X	X	X	X	X	X	X	X	X	X					14	269	92.44
46	X	X	X													3	272	93.47
47	X	X	X	X	X											6	278	95.53
48	X	X														2	280	96.22
49	X	X	P													3	283	97.25
50	X	X	X	X	X											5	288	98.97
51	X	X														2	290	99.66
52																0	290	99.66
53																0	290	99.66
54																0	290	99.66
55																0	290	99.66
56																0	290	99.66
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65																0	290	99.66
66																0	290	99.66
67																0	290	99.66
68	X															0	290	99.66
69																1	291	100.00
70																0		
71																0		
72																0		
73																0		
74																0		
75																0		
76																0		
77																0		
78																0		
79																0		
80																0		

COMMENTS:

291

**CITY OF ENCINITAS
ENGINEERING AND TRAFFIC SURVEY**

STREET: Leucadia Boulevard
LIMITS: Quail Gardens Drive to El Camino Real

FACTORS

A. Prevailing Speed Data: Date of Speed Survey Location of Speed Survey 85 th Percentile 10 MPH Pace Percent in Pace Posted Speed Limit	Direction: Eastbound/Westbound
	3/8/10 1,000' w/o Garden View Rd. 49.51 MPH 37-46 MPH 64% 45 MPH

B. Midblock Accident History: (1/1/08 to 12/31/10) Total Accidents Accidents/Million Vehicle Miles (MVM) California Statewide Accident Rate (MVM)	53 1.18 1.75 (2008 Rate for Same Type of Roadway)
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C. Traffic Factors: Average Daily Traffic Traffic Controls Pedestrian/Bicycle Traffic Bicycle Lanes On-Street Parking Other	39,800 - e/o Quail Gardens Dr. (2/11/10) Traffic signals at Quail Gardens Dr., Garden View Rd., Town Center Pl., El Camino Real Low Bicycle lane on each side None Bus Route
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D. Roadway Factors: Circulation Element Street Classification Length of Segment Roadway Width Number of Lanes Vertical Alignment Horizontal Alignment Sidewalks Driveways Street Lighting	Major 1.03 Miles 68-122 Feet Two to three lanes each direction 8% grade east of Quail Gardens Dr. Road is very curvilinear with 1400' and 1200' radius horizontal curves Trail on the south side only, no sidewalk on the north side Few, at west end of segment Adequate street lighting
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E. Special Conditions:

F. Adjacent Land Uses: Golf Course, Open Space, Shopping Center

G. Remarks/Conditions Not Readily Apparent: Leucadia Boulevard was extended on this segment in 1999. Due to environmental and physical constraints in order to build the roadway, a 45 MPH design speed was used to accommodate a 1,000 foot long 1,200 foot radius horizontal curve on an 8% grade.

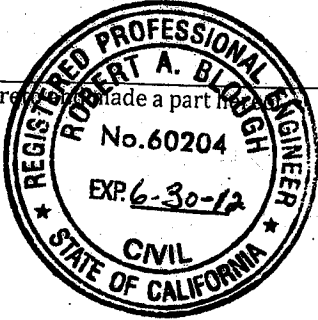
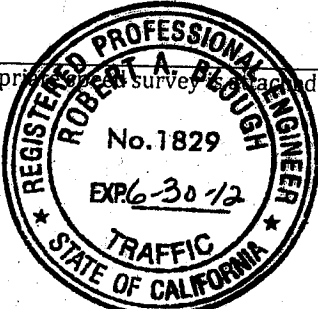
H. Traffic Engineer's Recommendation (Explanation): This speed zone satisfies the conditions of Section 627 of the California Vehicle Code and has been prepared and evaluated in accordance with the California Manual of Uniform Traffic Control Devices with respect to design and prevailing speeds, accident records, pedestrian and bicyclist safety, intersection and driveway spacing, and roadside conditions not readily apparent to the driver. A speed limit posting of 45 MPH is found to be appropriate and justified.

I. Approvals:

Recertification of existing speed zone at 45 MPH per California Vehicle Code.
 Establishment of a new speed zone.

Approved Robert Blough 12-6-11
 Traffic Engineer Date

NOTE: Appropriate speed survey data and here made a part of



RADAR SPOT SPEED STUDY FIELD SHEET

LOCATION: Leucadia B/W Qual Gardens & ECR APPROACH: BOTH SURFACE: Good
 DATE: 3/8/10 TIME: 12:30 PM WEATHER: Cloudy POSTED SPEED: 45 RECORDER: JW

"X"= PASSENGER CARS "B"= BUSES "T"= TRUCKS "M"= MOTORCYCLES "P"= POLICE VEHICLES

MPH	Vehicle Type	% of Total	Cumm %	85%
25	X	1	1	0.33
26		0	1	0.33
27		0	1	0.33
28	T	1	2	0.66
29	X T	2	4	1.32
30		0	4	1.32
31		0	4	1.32
32		0	4	1.32
33	X X	2	6	1.99
34	X X X	3	9	2.98
35	X X X X X X	6	15	4.97
36	X X X X X X X	7	22	7.28
37	X X X X X X X X X X X X	11	33	10.93
38	X X X X X X X X X X X X X X X	17	50	16.56
39	X X X X X X X X X X X X X X X	16	66	21.85
40	X X	25	91	30.13
41	X X	24	115	38.08
42	X X	24	139	46.03
43	X X	19	158	52.32
44	X X	25	183	60.60
45	P X X X X X X X X X X X	11	194	64.24
46	X X	20	214	70.86
47	X X X X X X X X X X	10	224	74.17
48	X X X X X X X X X X X X X X	14	238	78.81
49	X X X X X X X X X X X X X X	11	249	82.45
50	X X X X X X X X X X X X X X X X	15	264	87.42
51	X X X X X X X X X X X X	11	275	91.06
52	X X X X X X X X X X	8	283	93.71
53	X X X X X X X X X X	8	291	96.36
54	X X X X	4	295	97.68
55	X X X	3	298	98.68
56		0	298	98.68
57	X	1	299	99.01
58		0	299	99.01
59		0	299	99.01
60	X	1	300	99.34
61		0	300	99.34
62		0	300	99.34
63		0	300	99.34
64		0	300	99.34
65	X	1	301	99.67
66	X	1	302	100.00
67		0		
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69		0		
70		0		
71		0		
72		0		
73		0		
74		0		
75		0		
76		0		
77		0		
78		0		
79		0		
80		0		

COMMENTS: _____ 302

**CITY OF ENCINITAS
ENGINEERING AND TRAFFIC SURVEY**

STREET: Olivenhain Road
LIMITS: El Camino Real to East City Limits

FACTORS

A. Prevailing Speed Data:

Direction: Eastbound/Westbound

Date of Speed Survey
 Location of Speed Survey
 85th Percentile
 10 MPH Pace
 Percent in Pace
 Posted Speed Limit

3/4/10
 600' e/o El Camino Real
 52.48 MPH
 44-53 MPH
 68%
 50 MPH

B. Midblock Accident History:
 (1/1/08 to 12/31/10)

Total Accidents
 Accidents/Million Vehicle Miles (MVM)
 California Statewide Accident Rate (MVM)

27
 0.84
 1.85 (2008 Rate for Same Type of Roadway)

C. Traffic Factors:

Average Daily Traffic
 Traffic Controls
 Pedestrian/Bicycle Traffic
 Bicycle Lanes
 On-Street Parking
 Other

39,500 - e/o El Camino Real (2/10/10)
 Traffic signals at El Camino Real, Amargosa Dr.
 Low
 Bicycle lanes both sides
 Not allowed
 Truck Route and Bus Route

D. Roadway Factors:

Circulation Element Street Classification
 Length of Segment
 Roadway Width
 Number of Lanes
 Vertical Alignment
 Horizontal Alignment
 Sidewalks
 Driveways
 Street Lighting

Prime
 0.74 Miles
 86-110 Feet
 Two to three lanes each direction
 Relatively flat except for 5% grade segment w/o Amargosa Dr.
 Reversing horizontal curve e/o El Camino Real both with 1,600' radii
 Sidewalk both sides except for short missing section on south side e/o Amargosa Dr.
 A few driveways on south side that serve residential and light industrial uses
 Adequate street lighting

E. Special Conditions: None

F. Adjacent Land Uses: Commercial, Residential, Park, Open Space

G. Remarks/Conditions Not Readily Apparent: None

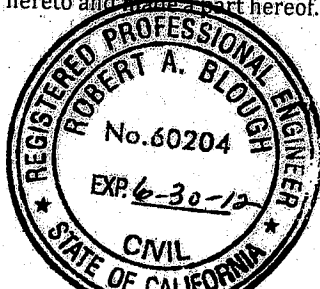
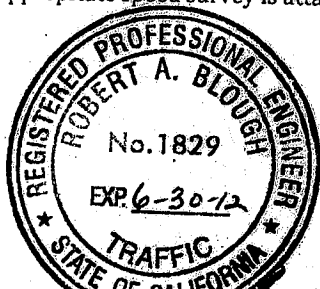
H. Traffic Engineer's Recommendation (Explanation): This speed zone satisfies the conditions of Section 627 of the California Vehicle Code and has been prepared and evaluated in accordance with the California Manual of Uniform Traffic Control Devices with respect to design and prevailing speeds, accident records, pedestrian and bicyclist safety, intersection and driveway spacing, and roadside conditions not readily apparent to the driver. A speed limit posting of 50 MPH is found to be appropriate and justified.

I. Approvals:

- Recertification of existing speed zone at 50 MPH per California Vehicle Code.
- Establishment of a new speed zone.

Approved Robert Blough 12-6-11
 Traffic Engineer Date

NOTE: Appropriate speed survey is attached hereto and made a part hereof.



RADAR SPOT SPEED STUDY FIELD SHEET

LOCATION: Olivenhain B/W ECR & East City Limits APPROACH: BOTH SURFACE: Good

DATE: 3/4/10 TIME: 12:30 PM WEATHER: Sunny POSTED SPEED: 50 RECORDER: JW

"X"= PASSENGER CARS "B"= BUSES "T"= TRUCKS "M"= MOTORCYCLES "P"= POLICE VEHICLES

MPH		% of Total	Cumulative %	85%
30		0	0	0.00
31		0	0	0.00
32		0	0	0.00
33		0	0	0.00
34		0	0	0.00
35		0	0	0.00
36	B X	2	2	0.68
37	X X B	3	5	1.69
38	T X X	3	8	2.71
39	X X X X X	5	13	4.41
40	X X X X X X B X	8	21	7.12
41	X X X X X X X X	8	29	9.83
42	X X T X X X X X X X X X	13	42	14.24
43	X X X X X X X X X X X X X	15	57	19.32
44	X M X X X X X X X X X X X X	17	74	25.08
45	X X X X X X X X X X X X X X X X X X X X	25	99	33.56
46	X X X X X X X X X X X X X X X X	17	116	39.32
47	X X X X X X X X X X X X X	14	130	44.07
48	X X	26	156	52.88
49	X X	27	183	62.03
50	X X	27	210	71.19
51	X X X X X X X X X X X X X X X X X X X	20	230	77.97
52	X X X X X X X X X X X X X	13	243	82.37
53	X X X X X X X X X X X X X X X X	16	259	87.80
54	X X X X X X X X X X X X X X X X	15	274	92.88
55	X X X X	4	278	94.24
56	X X X X X X X X	8	286	96.95
57	X X X X X	5	291	98.64
58	X X X	3	294	99.66
59	X	1	295	100.00
60		0		
61		0		
62		0		
63		0		
64		0		
65		0		
66		0		
67		0		
68		0		
69		0		
70		0		
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78		0		
79		0		
80		0		
81		0		
82		0		
83		0		
84		0		
85		0		

COMMENTS:

295