

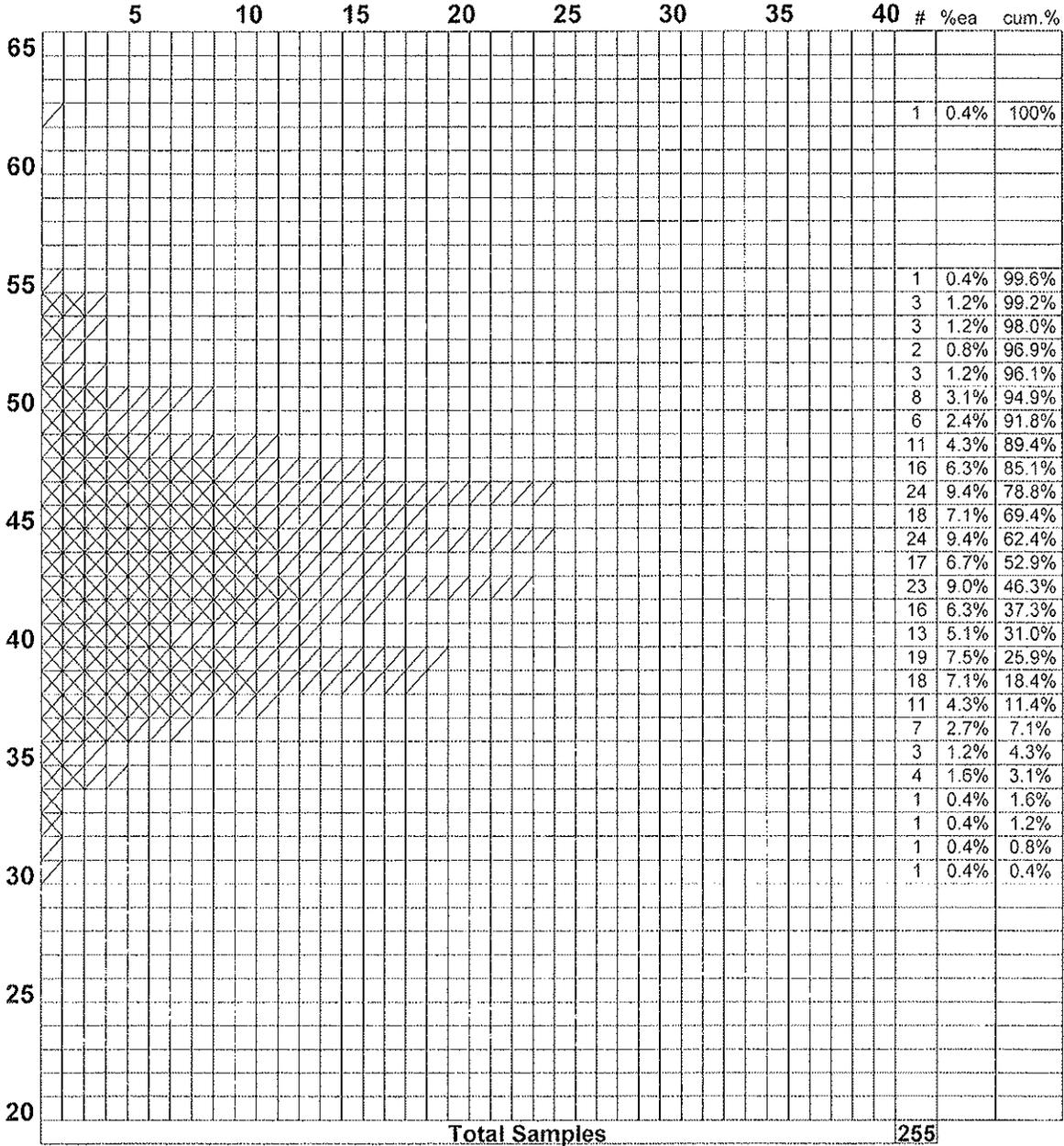
**City of Calabasas
Traffic Engineering Department**

Street Name: LAS VIRGENES RD

Limits: COUNTRY CREEK LN to MEADOW CREEK LN

Radar Survey Sheet

X=North /=South



85th Percentile Speed: 47.0
 50th Percentile Speed: 42.6
 15th Percentile Speed: 37.5
 10 MPH Pace: 38- 47
 Number in Pace: 188
 Percent in Pace: 73.7%

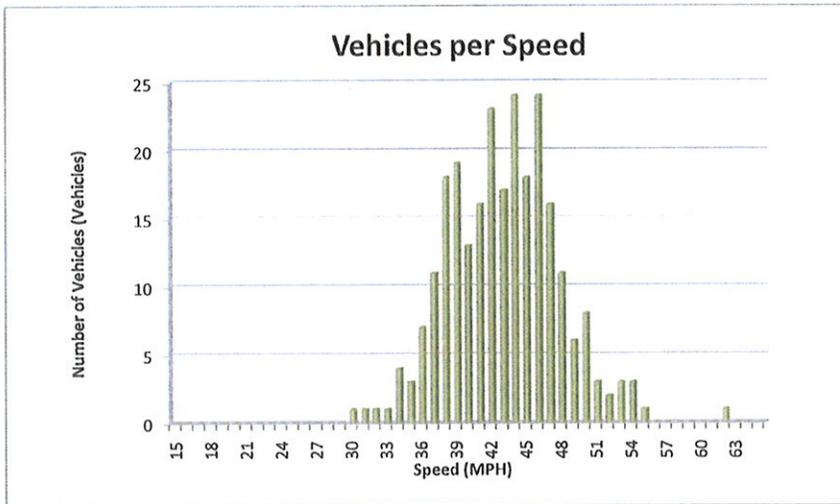
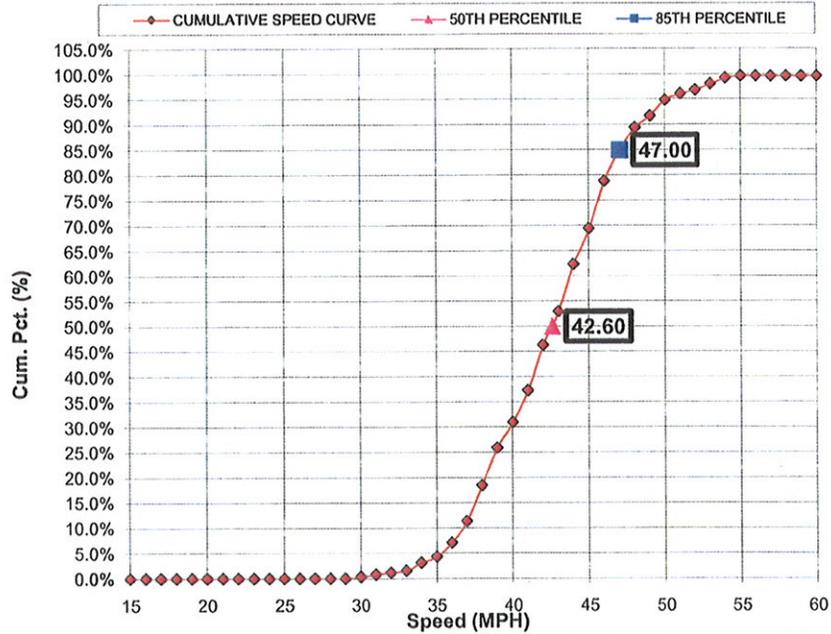
Date of Survey: 8/16/2007 Start Time: 10:54
 Weather: clear End Time: 11:21
 Road Condition: good Posted Speed: 45
 Street Class.: Primary Arterial Observer: KBM
 Conditions not Apparent: Heavy school related pedestrian traffic.

CITY OF CALABASAS
ENGINEERING AND TRAFFIC SURVEY
SPEED SURVEY DATA SHEET

Street: Las Virgenes Road
 Location: South of A.E. Wright signal
 Direction: North/South
 From/To: Country Creek Lane & Meadow Creek Lane

50th Percentile Speed: 42.60
 85th Percentile Speed: 47.00
 10 MPH Pace Speed: 38 TO 47
 Percent in Pace Speed: 73.70%
 Number of Vehicles Observed: 255

SPEED (MPH)	NO. (VEH.)	PCT. (%)	CUM. PCT (%)
15	0	0.0%	0.0%
16	0	0.0%	0.0%
17	0	0.0%	0.0%
18	0	0.0%	0.0%
19	0	0.0%	0.0%
20	0	0.0%	0.0%
21	0	0.0%	0.0%
22	0	0.0%	0.0%
23	0	0.0%	0.0%
24	0	0.0%	0.0%
25	0	0.0%	0.0%
26	0	0.0%	0.0%
27	0	0.0%	0.0%
28	0	0.0%	0.0%
29	0	0.0%	0.0%
30	1	0.4%	0.4%
31	1	0.4%	0.8%
32	1	0.4%	1.2%
33	1	0.4%	1.6%
34	4	1.6%	3.1%
35	3	1.2%	4.3%
36	7	2.7%	7.1%
37	11	4.3%	11.4%
38	18	7.1%	18.4%
39	19	7.5%	25.9%
40	13	5.1%	31.0%
41	16	6.3%	37.3%
42	23	9.0%	46.3%
43	17	6.7%	52.9%
44	24	9.4%	62.4%
45	18	7.1%	69.4%
46	24	9.4%	78.8%
47	16	6.3%	85.1%
48	11	4.3%	89.4%
49	6	2.4%	91.8%
50	8	3.1%	94.9%
51	3	1.2%	96.1%
52	2	0.8%	96.9%
53	3	1.2%	98.0%
54	3	1.2%	99.2%
55	1	0.4%	99.6%
56	0	0.0%	99.6%
57	0	0.0%	99.6%
58	0	0.0%	99.6%
59	0	0.0%	99.6%
60	0	0.0%	99.6%
61	0	0.0%	99.6%
62	1	0.4%	100.0%
63	0	0.0%	100.0%
64	0	0.0%	100.0%
65	0	0.0%	100.0%
	255	100.0%	



City of Calabasas Engineering and Traffic Survey Summary

Street: LAS VIRGENES RD
Limits: MULHOLLAND HWY
LOST HILLS RD

Field Observer KBM
Checked By:
Date: 8/16/2007

Factors	Direction: <u>North/South</u>		
<u>A. Prevailing Speed Data</u>			
Location of Survey	200' SofMP 2.95		
85th Percentile	54.4		
10 mph Pace	44 - 53		
Percent in Pace	73.5%		
Posted Speed Limit	50		
<u>B. Collision History</u>			
Date Range Covered	1/1/2001	To 12/31/2007	(7 yrs)
Total Collisions	30		
Collision Rate (Acc/MVM)	0.312		
Expected Collision Rate	2.17		
<u>C. Traffic Factors</u>			
Average Daily Traffic	24007		
Length of Segment	8284		
Lane Configuration	Single Lane Each Direction		
Street Classification	Primary Arterial		
<u>D. Conditions Not Readily Apparent</u>			
Conditions	Dirt shoulder. Slight Hor. curve. No bike lane either direction.		
Roadway Geometrics	No Sidewalk		
Comments	Zone to S. is posted 45 MPH with similar characteristics.		
<u>E. Adjacent Land Use</u>			
Posted Speed Limit	50		
Speed Limit Change?			
Revised Speed Limit			
Approved and Authorized for release by City of Calabasas:			
_____		_____	
		Date	Loc. #

**City of Calabasas
Traffic Engineering Department**

Street Name: LAS VIRGENES RD
Limits: MULHOLLAND HWY to LOST HILLS RD

Radar Survey Sheet

X=North /=South

	5	10	15	20	25	30	35	40	#	%ea	cum.%
65									1	0.8%	100%
									1	0.8%	99.2%
									1	0.8%	98.5%
									1	0.8%	97.7%
60									5	3.8%	97.0%
									2	1.5%	93.2%
									6	4.5%	91.7%
55									5	3.8%	87.1%
									6	4.5%	83.3%
									10	7.6%	78.8%
									12	9.1%	71.2%
									7	5.3%	62.1%
50									9	6.8%	56.8%
									15	11.4%	50.0%
									12	9.1%	38.6%
									6	4.5%	29.5%
									9	6.8%	25.0%
45									8	6.1%	18.2%
									9	6.8%	12.1%
40									2	1.5%	5.3%
									2	1.5%	3.8%
									1	0.8%	2.3%
									2	1.5%	1.5%
35											
30											
25											
20											
Total Samples									132		

85th Percentile Speed: 54.4
50th Percentile Speed: 49.0
15th Percentile Speed: 44.5
10 MPH Pace: 44- 53
Number in Pace: 97
Percent in Pace: 73.5%

Date of Survey: 8/16/2007 Start Time: 11:25
Weather: Clear End Time: 11:55
Road Condition: Good Posted Speed: 50
Street Class.: Primary Arterial Observer: KBM

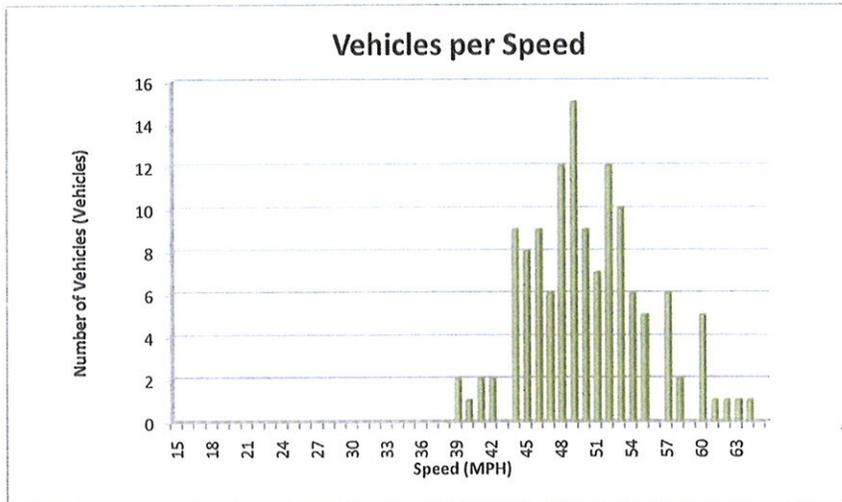
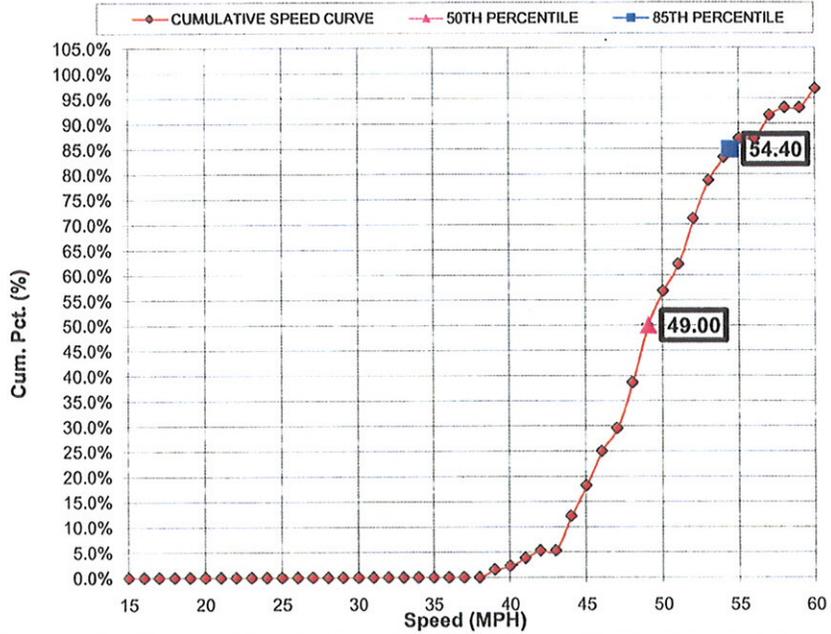
Conditions not Apparent: Dirt shoulder. Slight Hor. curve. No bike lane either direction.

CITY OF CALABASAS
ENGINEERING AND TRAFFIC SURVEY
SPEED SURVEY DATA SHEET

Street: Las Virgenes Road
 Location: 200 feet south of mile post 2.95
 Direction: North/South
 From/To: Lost Hills Road & Mulholland Highway

50th Percentile Speed: 49.00
 85th Percentile Speed: 54.40
 10 MPH Pace Speed: 44 TO 53
 Percent in Pace Speed: 73.50%
 Number of Vehicles Observed: 132

SPEED (MPH)	NO. (VEH.)	PCT. (%)	CUM. PCT (%)
15	0	0.0%	0.0%
16	0	0.0%	0.0%
17	0	0.0%	0.0%
18	0	0.0%	0.0%
19	0	0.0%	0.0%
20	0	0.0%	0.0%
21	0	0.0%	0.0%
22	0	0.0%	0.0%
23	0	0.0%	0.0%
24	0	0.0%	0.0%
25	0	0.0%	0.0%
26	0	0.0%	0.0%
27	0	0.0%	0.0%
28	0	0.0%	0.0%
29	0	0.0%	0.0%
30	0	0.0%	0.0%
31	0	0.0%	0.0%
32	0	0.0%	0.0%
33	0	0.0%	0.0%
34	0	0.0%	0.0%
35	0	0.0%	0.0%
36	0	0.0%	0.0%
37	0	0.0%	0.0%
38	0	0.0%	0.0%
39	2	1.5%	1.5%
40	1	0.8%	2.3%
41	2	1.5%	3.8%
42	2	1.5%	5.3%
43	0	0.0%	5.3%
44	9	6.8%	12.1%
45	8	6.1%	18.2%
46	9	6.8%	25.0%
47	6	4.5%	29.5%
48	12	9.1%	38.6%
49	15	11.4%	50.0%
50	9	6.8%	56.8%
51	7	5.3%	62.1%
52	12	9.1%	71.2%
53	10	7.6%	78.8%
54	6	4.5%	83.3%
55	5	3.8%	87.1%
56	0	0.0%	87.1%
57	6	4.5%	91.7%
58	2	1.5%	93.2%
59	0	0.0%	93.2%
60	5	3.8%	97.0%
61	1	0.8%	97.7%
62	1	0.8%	98.5%
63	1	0.8%	99.2%
64	1	0.8%	100.0%
65	0	0.0%	100.0%
	132	100.0%	



City of Calabasas Engineering and Traffic Survey Summary

Street: LAS VIRGENES RD
Limits: THOUSAND OAKS BLVD
NORTH CITY LIMIT

Field Observer KBM
Checked By:
Date: 8/15/2007

Factors	Direction: <u>North/South</u>		
<u>A. Prevailing Speed Data</u>			
Location of Survey	x from 5830 #32		
85th Percentile	36.1		
10 mph Pace	27 - 36		
Percent in Pace	76.3%		
Posted Speed Limit	35		
<u>B. Collision History</u>			
Date Range Covered	1/1/2001	To 12/31/2007	(7yrs)
Total Collisions	9		
Collision Rate (Acc/MVM)	0.888		
Expected Collision Rate	1.55		
<u>C. Traffic Factors</u>			
Average Daily Traffic	6540		
Length of Segment	3200		
Lane Configuration	Single Lane Each Direction		
Street Classification	Local		
<u>D. Conditions Not Readily Apparent</u>			
Conditions	Shoulder conditions Heavy parking both sides (legal and illegal).		
Roadway Geometrics			
Comments	Dirt shoulder on W side. Heavy midblock pedestrian crossing vol. along entire segment.		
<u>E. Adjacent Land Use</u>			
	Multi Family Residential		
Posted Speed Limit	35		
Speed Limit Change?			
Revised Speed Limit			
Approved and Authorized for release by City of Calabasas:			
_____		_____	_____
		Date	Loc. #

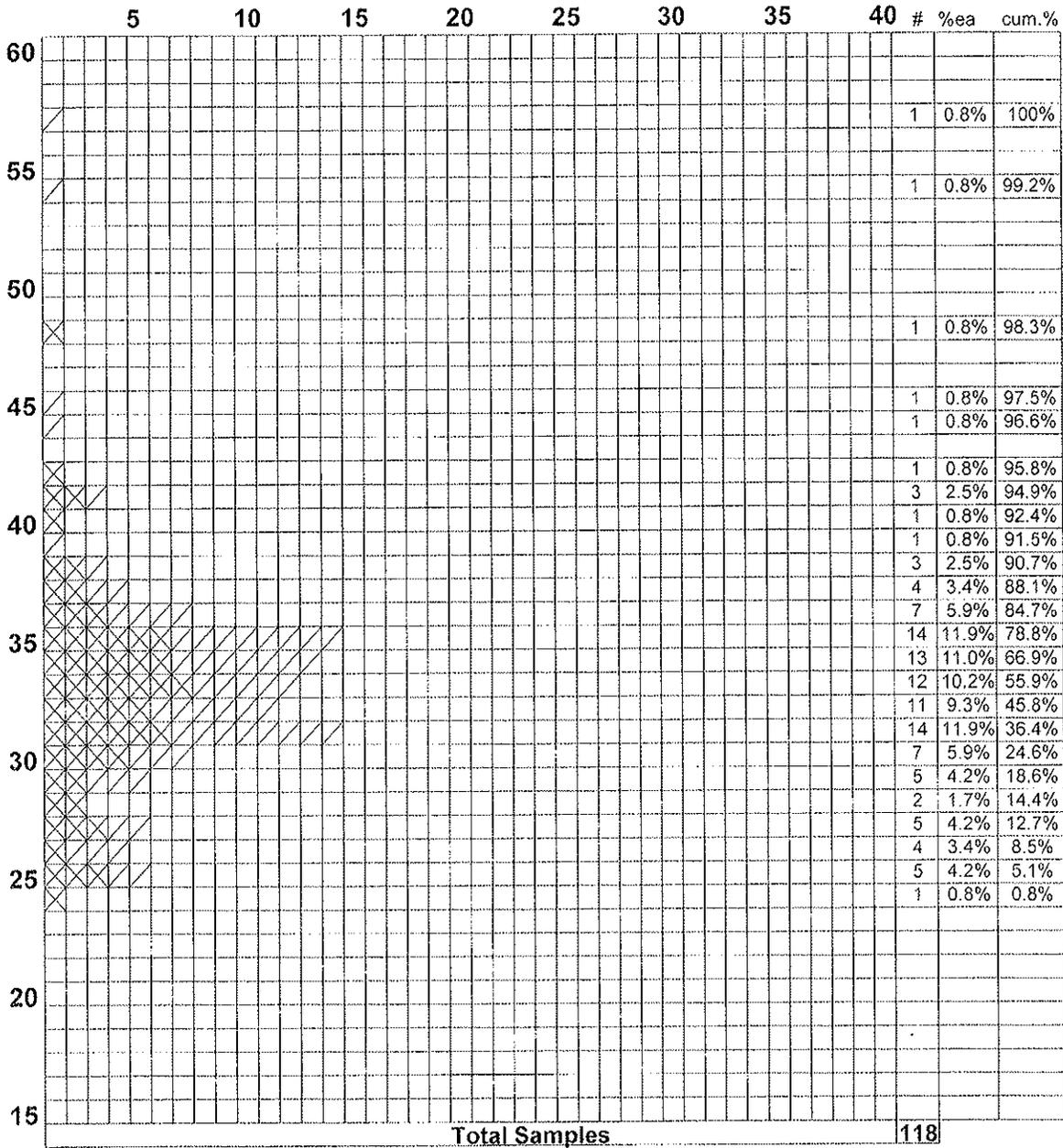
**City of Calabasas
Traffic Engineering Department**

Street Name: LAS VIRGENES RD

Limits: THOUSAND OAKS BLVD to NORTH CITY LIMIT

Radar Survey Sheet

X=North /-South



85th Percentile Speed: 36.1
 50th Percentile Speed: 32.4
 15th Percentile Speed: 28.1
 10 MPH Pace: 27-36
 Number in Pace: 90
 Percent in Pace: 76.3%

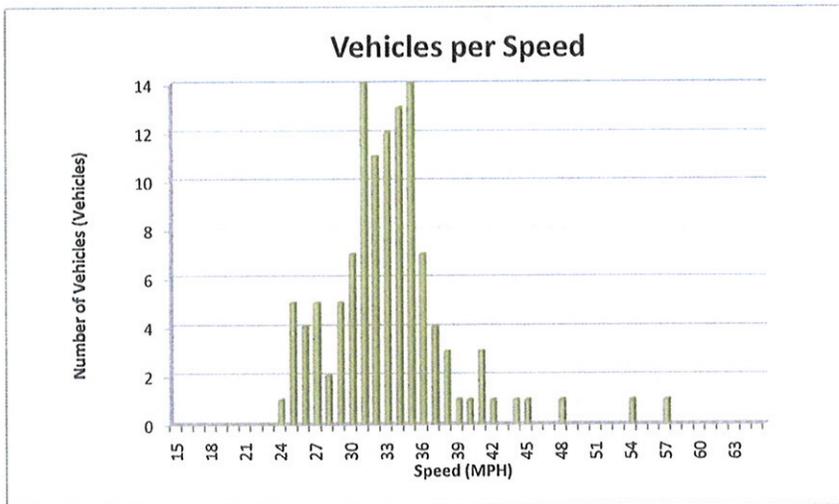
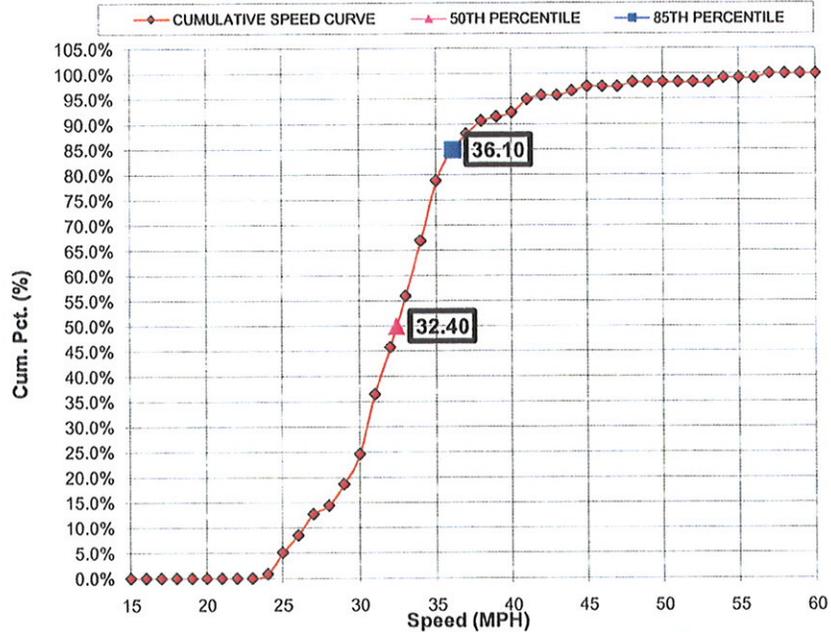
Date of Survey: 8/15/2007 Start Time: 12:09
 Weather: Clear End Time: 13:11
 Road Condition: Good Posted Speed: 35
 Street Class.: Local Observer: KBM
 Conditions not Apparent: Shoulder conditions Heavy parking both sides (legal and illegal).

CITY OF CALABASAS
ENGINEERING AND TRAFFIC SURVEY
SPEED SURVEY DATA SHEET

Street: Las Virgenes Road
 Location: Across from 5830 Las Virgenes Road #32
 Direction: North/South
 From/To: North City Limit & Thousand Oaks Boulevard

50th Percentile Speed: 32.40
 85th Percentile Speed: 36.10
 10 MPH Pace Speed 27 TO 36
 Percent in Pace Speed: 76.30%
 Number of Vehicles Observed: 118

SPEED (MPH)	NO. (VEH.)	PCT. (%)	CUM. PCT (%)
15	0	0.0%	0.0%
16	0	0.0%	0.0%
17	0	0.0%	0.0%
18	0	0.0%	0.0%
19	0	0.0%	0.0%
20	0	0.0%	0.0%
21	0	0.0%	0.0%
22	0	0.0%	0.0%
23	0	0.0%	0.0%
24	1	0.8%	0.8%
25	5	4.2%	5.1%
26	4	3.4%	8.5%
27	5	4.2%	12.7%
28	2	1.7%	14.4%
29	5	4.2%	18.6%
30	7	5.9%	24.6%
31	14	11.9%	36.4%
32	11	9.3%	45.8%
33	12	10.2%	55.9%
34	13	11.0%	66.9%
35	14	11.9%	78.8%
36	7	5.9%	84.7%
37	4	3.4%	88.1%
38	3	2.5%	90.7%
39	1	0.8%	91.5%
40	1	0.8%	92.4%
41	3	2.5%	94.9%
42	1	0.8%	95.8%
43	0	0.0%	95.8%
44	1	0.8%	96.6%
45	1	0.8%	97.5%
46	0	0.0%	97.5%
47	0	0.0%	97.5%
48	1	0.8%	98.3%
49	0	0.0%	98.3%
50	0	0.0%	98.3%
51	0	0.0%	98.3%
52	0	0.0%	98.3%
53	0	0.0%	98.3%
54	1	0.8%	99.2%
55	0	0.0%	99.2%
56	0	0.0%	99.2%
57	1	0.8%	100.0%
58	0	0.0%	100.0%
59	0	0.0%	100.0%
60	0	0.0%	100.0%
61	0	0.0%	100.0%
62	0	0.0%	100.0%
63	0	0.0%	100.0%
64	0	0.0%	100.0%
65	0	0.0%	100.0%
	118	100.0%	



City of Calabasas Engineering and Traffic Survey Summary

Street: LAS VIRGENES RD
Limits: VENTURA FRWY (N)
THOUSAND OAKS BLVD

Field Observer KBM
Checked By:
Date: 8/15/2007

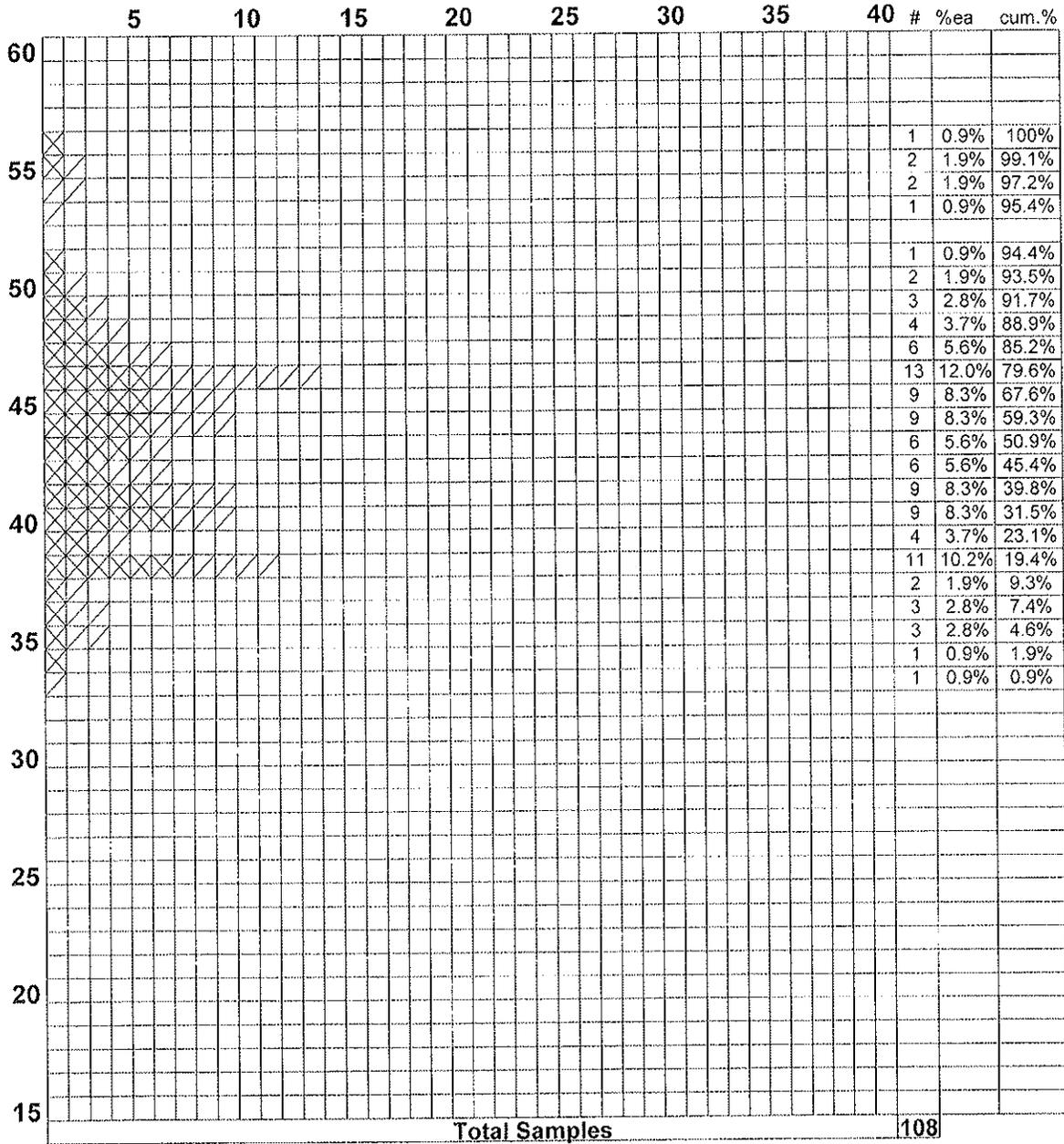
Factors	Direction: <u>North/South</u>		
<u>A. Prevailing Speed Data</u>			
Location of Survey	n of Laplata		
85th Percentile	47.0		
10 mph Pace	38 - 47		
Percent in Pace	75.9%		
Posted Speed Limit	45		
<u>B. Collision History</u>			
Date Range Covered	1/1/2001	To 12/31/2007	(7 yrs)
Total Collisions	21		
Collision Rate (Acc/MVM)	0.784		
Expected Collision Rate	1.55		
<u>C. Traffic Factors</u>			
Average Daily Traffic	11888		
Length of Segment	4657		
Lane Configuration	2 Lanes with Left Turn Channelization		
Street Classification	Secondary Arterial		
<u>D. Conditions Not Readily Apparent</u>			
Conditions	Heavy street parking along both sides. Frequent mid block ped crossings.		
Roadway Geometrics			
Comments	Dirt shoulder on west side.		
<u>E. Adjacent Land Use</u>			
	Multi Family Residential		
Posted Speed Limit	45		
Speed Limit Change?			
Revised Speed Limit			
Approved and Authorized for release by City of Calabasas:			
_____		_____	
		Date	Loc. #

**City of Calabasas
Traffic Engineering Department**

Street Name: LAS VIRGENES RD
Limits: VENTURA FRWY (N) to THOUSAND OAKS BLVD

Radar Survey Sheet

X=North / =South



85th Percentile Speed: 47.0
50th Percentile Speed: 42.8
15th Percentile Speed: 37.6
10 MPH Pace: 38- 47
Number in Pace: 82
Percent in Pace: 75.9%

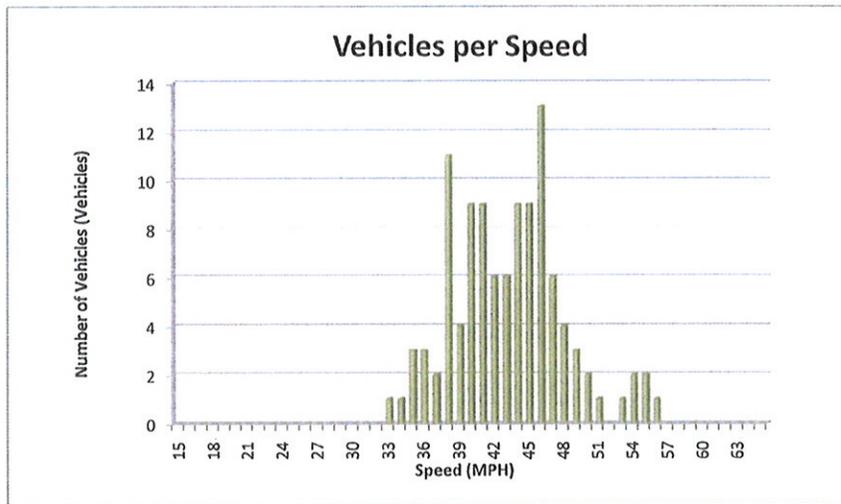
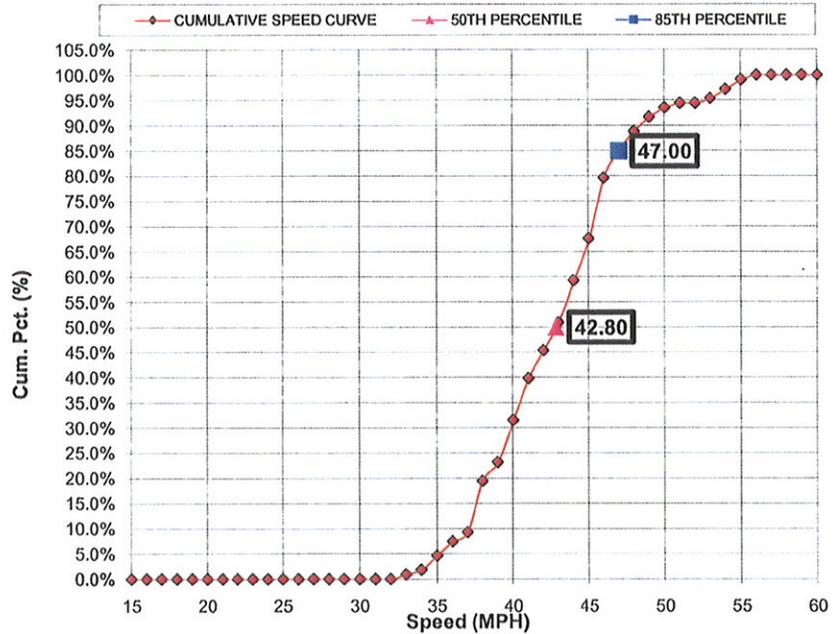
Date of Survey: 8/15/2007 Start Time: 11:24
Weather: Clear End Time: 11:51
Road Condition: Good Posted Speed: 45
Street Class.: Secondary Arterial Observer: KBM
Conditions not Apparent: Heavy street parking along both sides. Frequent mid block ped crossings.

CITY OF CALABASAS
ENGINEERING AND TRAFFIC SURVEY
SPEED SURVEY DATA SHEET

Street: Las Virgenes Road
 Location: North of Laplata
 Direction: North/South
 From/To: Thousand Oaks Boulevard & US101 Freeway

50th Percentile Speed: 42.80
 85th Percentile Speed: 47.00
 10 MPH Pace Speed: 38 TO 47
 Percent in Pace Speed: 75.90%
 Number of Vehicles Observed: 108

SPEED (MPH)	NO. (VEH.)	PCT. (%)	CUM. PCT (%)
15	0	0.0%	0.0%
16	0	0.0%	0.0%
17	0	0.0%	0.0%
18	0	0.0%	0.0%
19	0	0.0%	0.0%
20	0	0.0%	0.0%
21	0	0.0%	0.0%
22	0	0.0%	0.0%
23	0	0.0%	0.0%
24	0	0.0%	0.0%
25	0	0.0%	0.0%
26	0	0.0%	0.0%
27	0	0.0%	0.0%
28	0	0.0%	0.0%
29	0	0.0%	0.0%
30	0	0.0%	0.0%
31	0	0.0%	0.0%
32	0	0.0%	0.0%
33	1	0.9%	0.9%
34	1	0.9%	1.9%
35	3	2.8%	4.6%
36	3	2.8%	7.4%
37	2	1.9%	9.3%
38	11	10.2%	19.4%
39	4	3.7%	23.1%
40	9	8.3%	31.5%
41	9	8.3%	39.8%
42	6	5.6%	45.4%
43	6	5.6%	50.9%
44	9	8.3%	59.3%
45	9	8.3%	67.6%
46	13	12.0%	79.6%
47	6	5.6%	85.2%
48	4	3.7%	88.9%
49	3	2.8%	91.7%
50	2	1.9%	93.5%
51	1	0.9%	94.4%
52	0	0.0%	94.4%
53	1	0.9%	95.4%
54	2	1.9%	97.2%
55	2	1.9%	99.1%
56	1	0.9%	100.0%
57	0	0.0%	100.0%
58	0	0.0%	100.0%
59	0	0.0%	100.0%
60	0	0.0%	100.0%
61	0	0.0%	100.0%
62	0	0.0%	100.0%
63	0	0.0%	100.0%
64	0	0.0%	100.0%
65	0	0.0%	100.0%
	108	100.0%	



City of Calabasas Engineering and Traffic Survey Summary

Street: LOST HILLS RD
Limits: COLD SPRINGS ST
VENTURA FRWY (S)

Field Observer KBM
Checked By:
Date: 8/16/2007

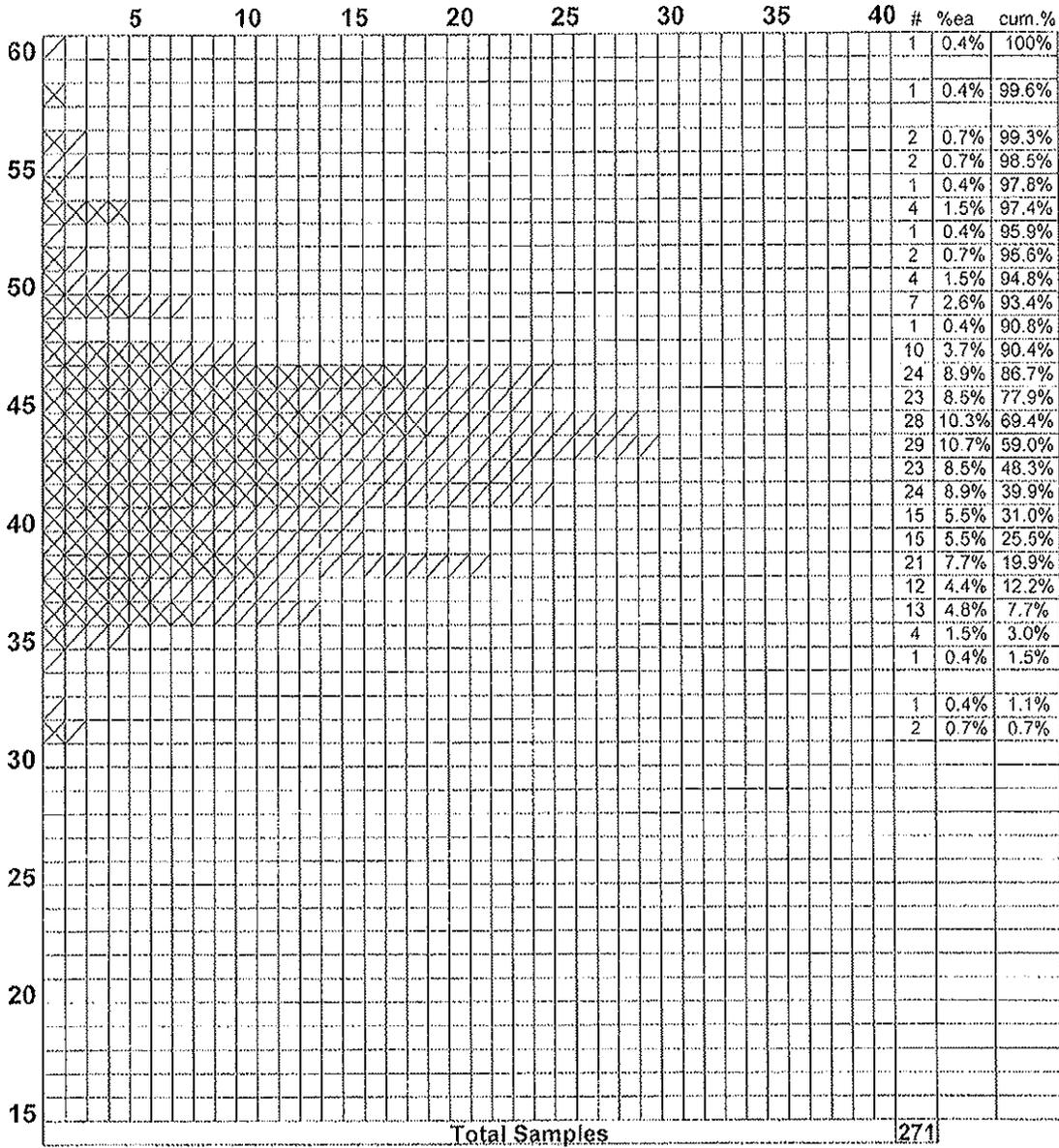
Factors	Direction: <u>North/South</u>		
<u>A. Prevailing Speed Data</u>			
Location of Survey	n of steeplechase		
85th Percentile	45.8		
10 mph Pace	37 - 46		
Percent in Pace	79.0%		
Posted Speed Limit	45		
<u>B. Collision History</u>			
Date Range Covered	1/1/2001	To 12/31/2007	(7yrs)
Total Collisions	7		
Collision Rate (Acc/MVM)	0.322		
Expected Collision Rate	2.02		
<u>C. Traffic Factors</u>			
Average Daily Traffic	16692		
Length of Segment	2694		
Lane Configuration	2 Lane with Raised Median		
Street Classification	Secondary Arterial		
<u>D. Conditions Not Readily Apparent</u>			
Conditions	Some bicycle traffic, no bike lanes.		
Roadway Geometrics	Vertical curve		
Comments	Some parking demand at N. end of segment.		
<u>E. Adjacent Land Use</u>			
	Single Family Residential		
Posted Speed Limit	45		
Speed Limit Change?			
Revised Speed Limit			
Approved and Authorized for release by City of Calabasas:			
_____		_____	_____
		Date	Loc. #

**City of Calabasas
Traffic Engineering Department**

Street Name: LOST HILLS RD
Limits: COLD SPRINGS ST to VENTURA FRWY (S)

Radar Survey Sheet

X=North /=South



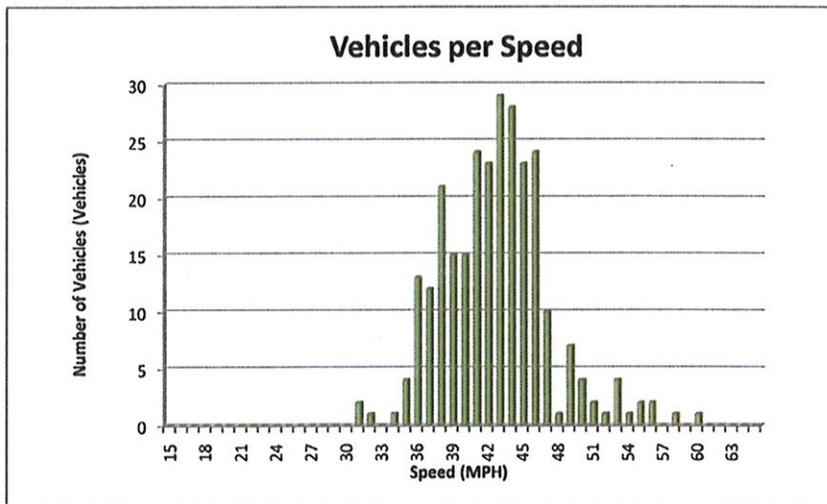
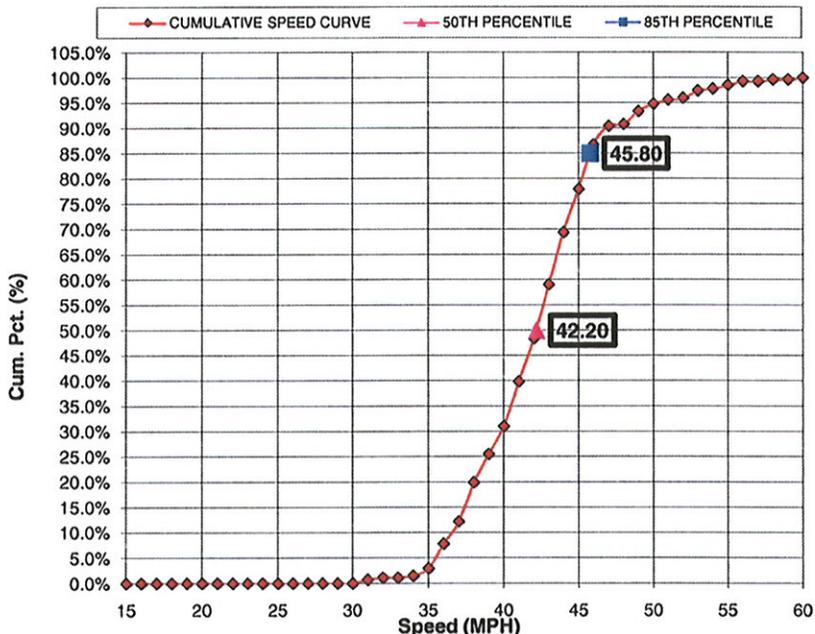
85th Percentile Speed: <u>45.8</u>	Date of Survey: <u>8/16/2007</u>	Start Time: <u>14:08</u>
50th Percentile Speed: <u>42.2</u>	Weather: <u>clear</u>	End Time: <u>14:38</u>
15th Percentile Speed: <u>37.4</u>	Road Condition: <u>good</u>	Posted Speed: <u>45</u>
10 MPH Pace: <u>37-46</u>	Street Class.: <u>Secondary Arterial</u>	Observer: <u>KBM</u>
Number in Pace: <u>214</u>	Conditions not Apparent: <u>Some bicycle traffic, no bike lanes.</u>	
Percent in Pace: <u>79.0%</u>		

CITY OF CALABASAS
ENGINEERING AND TRAFFIC SURVEY
SPEED SURVEY DATA SHEET

Street: Lost Hills Road
 Location: North of Steeplechase
 Direction: North/South
 From/To: US101 Freeway & Cold Springs Street

50th Percentile Speed: 42.20
 85th Percentile Speed: 45.80
 10 MPH Pace Speed: 37 TO 46
 Percent in Pace Speed: 79.00%
 Number of Vehicles Observed: 271

SPEED (MPH)	NO. (VEH.)	PCT. (%)	CUM. PCT (%)
15	0	0.0%	0.0%
16	0	0.0%	0.0%
17	0	0.0%	0.0%
18	0	0.0%	0.0%
19	0	0.0%	0.0%
20	0	0.0%	0.0%
21	0	0.0%	0.0%
22	0	0.0%	0.0%
23	0	0.0%	0.0%
24	0	0.0%	0.0%
25	0	0.0%	0.0%
26	0	0.0%	0.0%
27	0	0.0%	0.0%
28	0	0.0%	0.0%
29	0	0.0%	0.0%
30	0	0.0%	0.0%
31	2	0.7%	0.7%
32	1	0.4%	1.1%
33	0	0.0%	1.1%
34	1	0.4%	1.5%
35	4	1.5%	3.0%
36	13	4.8%	7.7%
37	12	4.4%	12.2%
38	21	7.7%	19.9%
39	15	5.5%	25.5%
40	15	5.5%	31.0%
41	24	8.9%	39.9%
42	23	8.5%	48.3%
43	29	10.7%	59.0%
44	28	10.3%	69.4%
45	23	8.5%	77.9%
46	24	8.9%	86.7%
47	10	3.7%	90.4%
48	1	0.4%	90.8%
49	7	2.6%	93.4%
50	4	1.5%	94.8%
51	2	0.7%	95.6%
52	1	0.4%	95.9%
53	4	1.5%	97.4%
54	1	0.4%	97.8%
55	2	0.7%	98.5%
56	2	0.7%	99.3%
57	0	0.0%	99.3%
58	1	0.4%	99.6%
59	0	0.0%	99.6%
60	1	0.4%	100.0%
61	0	0.0%	100.0%
62	0	0.0%	100.0%
63	0	0.0%	100.0%
64	0	0.0%	100.0%
65	0	0.0%	100.0%
	271	100.0%	



City of Calabasas Engineering and Traffic Survey Summary

Street: LOST HILLS RD
Limits: LAS VIRGENES RD
COLD SPRINGS ST

Field Observer KBM
Checked By:
Date: 8/16/2007

Factors	Direction: <u>North/South</u>		
<u>A. Prevailing Speed Data</u>			
Location of Survey	btw Calabasas Hills & Cold Springs		
85th Percentile	45.4		
10 mph Pace	37 - 46		
Percent in Pace	76.9%		
Posted Speed Limit	45		
<u>B. Collision History</u>			
Date Range Covered	1/1/2001	To 12/31/2007	(7yrs)
Total Collisions	1		
Collision Rate (Acc/MVM)	0.055		
Expected Collision Rate	2.02		
<u>C. Traffic Factors</u>			
Average Daily Traffic	11742		
Length of Segment	3196		
Lane Configuration	2 Lane with Raised Median		
Street Classification	Secondary Arterial		
<u>D. Conditions Not Readily Apparent</u>			
Conditions	No bike lanes		
Roadway Geometrics	Horizontal Curve		
Comments	Some school related pedestrian traffic and parking activity.		
<u>E. Adjacent Land Use</u>			
	Single Family Residential		
Posted Speed Limit	45		
Speed Limit Change?			
Revised Speed Limit			
Approved and Authorized for release by City of Calabasas:			
_____		_____	
		Date	Loc. #

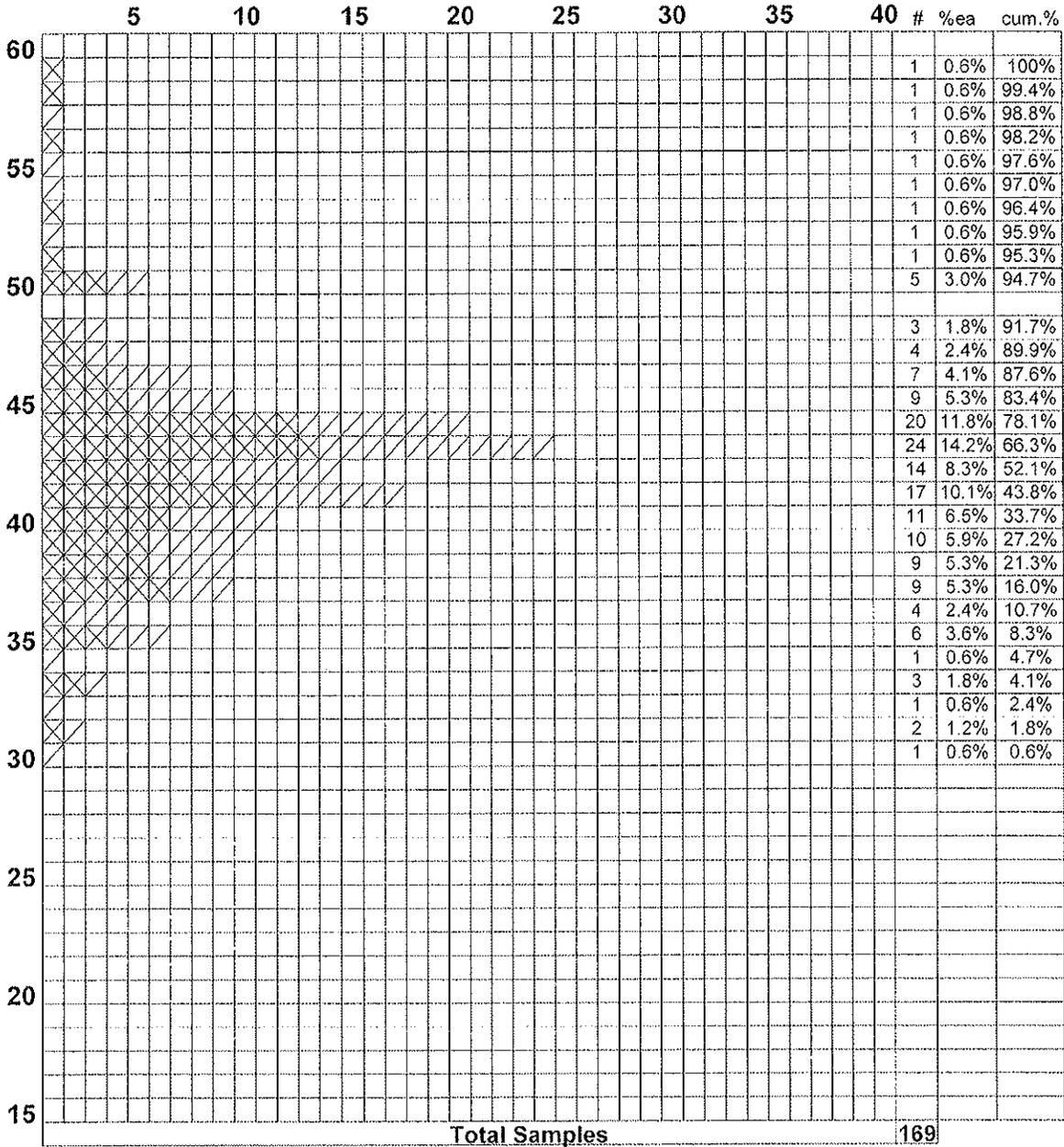
**City of Calabasas
Traffic Engineering Department**

Street Name: LOST HILLS RD

Limits: LAS VIRGENES RD to COLD SPRINGS ST

Radar Survey Sheet

X=North /≠South



85th Percentile Speed: 45.4
 50th Percentile Speed: 41.8
 15th Percentile Speed: 36.8
 10 MPH Pace: 37- 46
 Number in Pace: 130
 Percent in Pace: 76.9%

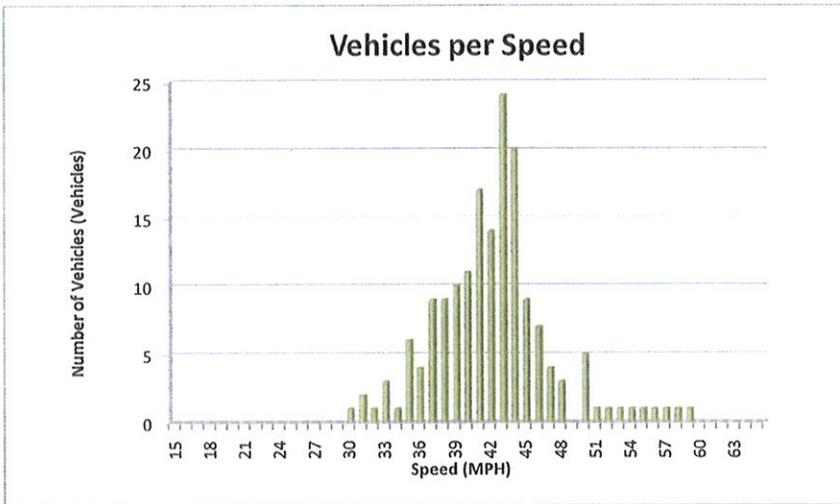
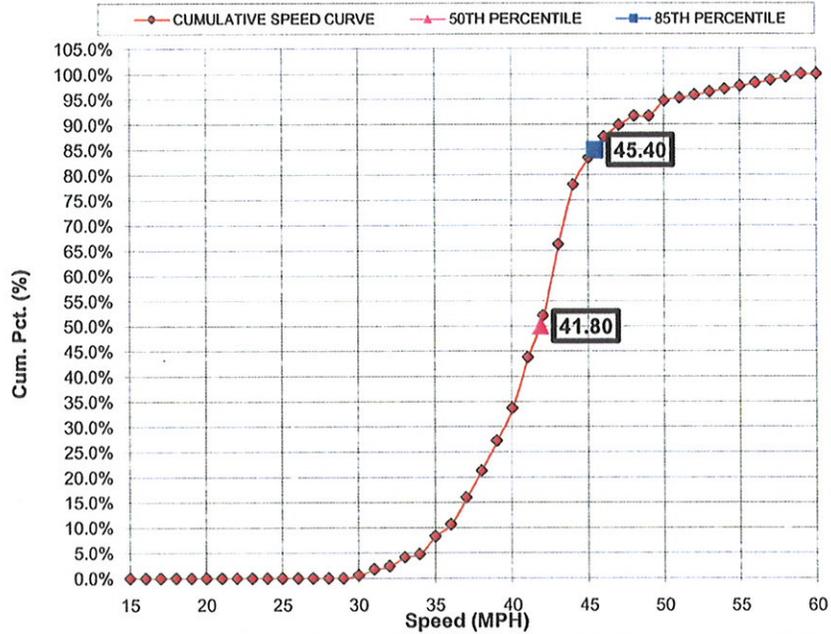
Date of Survey: 8/16/2007 Start Time: 15:00
 Weather: clear End Time: 15:30
 Road Condition: good Posted Speed: 45
 Street Class.: Secondary Arterial Observer: KBM
 Conditions not Apparent: No bike lanes

CITY OF CALABASAS
ENGINEERING AND TRAFFIC SURVEY
SPEED SURVEY DATA SHEET

Street: Lost Hills Road
 Location: Between Calabasas Hills & Cold Springs
 Direction: North/South
 From/To: Cold Spring Street & Las Virgenes Road

50th Percentile Speed: 41.80
 85th Percentile Speed: 45.40
 10 MPH Pace Speed: 37 TO 46
 Percent in Pace Speed: 76.90%
 Number of Vehicles Observed: 169

SPEED (MPH)	NO. (VEH.)	PCT. (%)	CUM. PCT (%)
15	0	0.0%	0.0%
16	0	0.0%	0.0%
17	0	0.0%	0.0%
18	0	0.0%	0.0%
19	0	0.0%	0.0%
20	0	0.0%	0.0%
21	0	0.0%	0.0%
22	0	0.0%	0.0%
23	0	0.0%	0.0%
24	0	0.0%	0.0%
25	0	0.0%	0.0%
26	0	0.0%	0.0%
27	0	0.0%	0.0%
28	0	0.0%	0.0%
29	0	0.0%	0.0%
30	1	0.6%	0.6%
31	2	1.2%	1.8%
32	1	0.6%	2.4%
33	3	1.8%	4.1%
34	1	0.6%	4.7%
35	6	3.6%	8.3%
36	4	2.4%	10.7%
37	9	5.3%	16.0%
38	9	5.3%	21.3%
39	10	5.9%	27.2%
40	11	6.5%	33.7%
41	17	10.1%	43.8%
42	14	8.3%	52.1%
43	24	14.2%	66.3%
44	20	11.8%	78.1%
45	9	5.3%	83.4%
46	7	4.1%	87.6%
47	4	2.4%	89.9%
48	3	1.8%	91.7%
49	0	0.0%	91.7%
50	5	3.0%	94.7%
51	1	0.6%	95.3%
52	1	0.6%	95.9%
53	1	0.6%	96.4%
54	1	0.6%	97.0%
55	1	0.6%	97.6%
56	1	0.6%	98.2%
57	1	0.6%	98.8%
58	1	0.6%	99.4%
59	1	0.6%	100.0%
60	0	0.0%	100.0%
61	0	0.0%	100.0%
62	0	0.0%	100.0%
63	0	0.0%	100.0%
64	0	0.0%	100.0%
65	0	0.0%	100.0%
	169	100.0%	



City of Calabasas Engineering and Traffic Survey Summary

Street: MALIBU HILLS RD
Limits: AGOURA RD
LOST HILLS RD

Field Observer KBM
Checked By:
Date: 5/22/2008

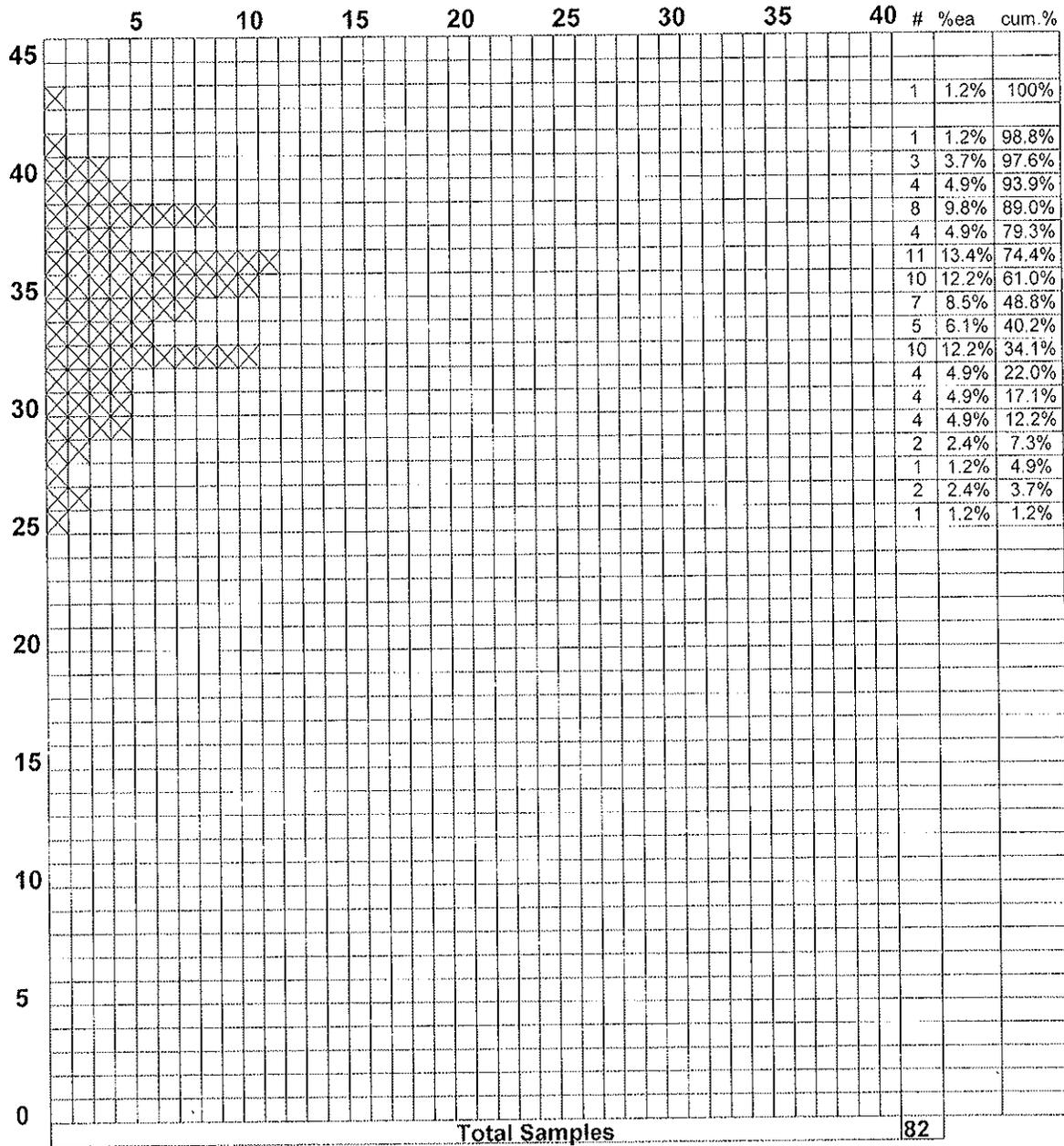
Factors	Direction: <u>East/West</u>		
<u>A. Prevailing Speed Data</u>			
Location of Survey	e of shadow hills		
85th Percentile	37.6		
10 mph Pace	29 - 38		
Percent in Pace	81.7%		
Posted Speed Limit			
<u>B. Collision History</u>			
Date Range Covered	1/1/2001	To 12/31/2007	(7 yrs)
Total Collisions	0		
Collision Rate (Acc/MVM)			
Expected Collision Rate	1.55		
<u>C. Traffic Factors</u>			
Average Daily Traffic			
Length of Segment	2250		
Lane Configuration	3 Lanes with Left Turn Channelization		
Street Classification	Collector		
<u>D. Conditions Not Readily Apparent</u>			
Conditions	No bike lanes. Moderate parking demand and turnover.		
Roadway Geometrics	Horizontal Curve		
Comments			
<u>E. Adjacent Land Use</u>			
	commercial		
Posted Speed Limit			
Speed Limit Change?			
Revised Speed Limit			
Approved and Authorized for release by City of Calabasas:			
_____		_____	
		Date	Loc. #

**City of Calabasas
Traffic Engineering Department**

Street Name: MALIBU HILLS RD
Limits: AGOURA RD to LOST HILLS RD

Radar Survey Sheet

X=East/West



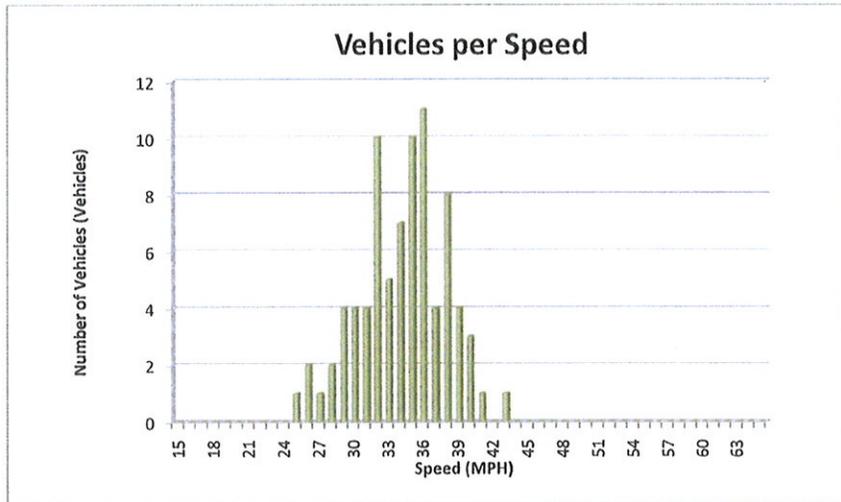
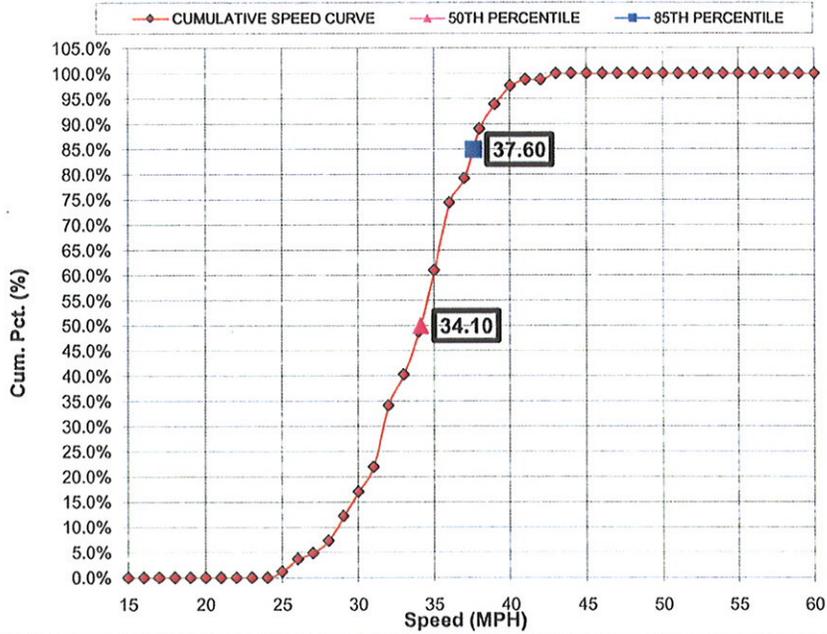
85th Percentile Speed: <u>37.6</u>	Date of Survey: <u>5/22/2008</u>	Start Time: <u>15:44</u>
50th Percentile Speed: <u>34.1</u>	Weather: <u>clear</u>	End Time: <u>16:40</u>
15th Percentile Speed: <u>29.6</u>	Road Condition: <u>good</u>	Posted Speed:
10 MPH Pace: <u>29- 38</u>	Street Class.: <u>Collector</u>	Observer: <u>KBM</u>
Number in Pace: <u>67</u>	Conditions not Apparent: <u>No bike lanes. Moderate parking demand and turnover.</u>	
Percent in Pace: <u>81.7%</u>		

CITY OF CALABASAS
ENGINEERING AND TRAFFIC SURVEY
SPEED SURVEY DATA SHEET

Street: Malibu Hills Road
 Location: East of Shadow Hills
 Direction: East/West
 From/To: Agoura Road & Lost Hills Road

50th Percentile Speed: 34.10
 85th Percentile Speed: 37.60
 10 MPH Pace Speed: 29 TO 38
 Percent in Pace Speed: 81.70%
 Number of Vehicles Observed: 82

SPEED (MPH)	NO. (VEH.)	PCT. (%)	CUM. PCT (%)
15	0	0.0%	0.0%
16	0	0.0%	0.0%
17	0	0.0%	0.0%
18	0	0.0%	0.0%
19	0	0.0%	0.0%
20	0	0.0%	0.0%
21	0	0.0%	0.0%
22	0	0.0%	0.0%
23	0	0.0%	0.0%
24	0	0.0%	0.0%
25	1	1.2%	1.2%
26	2	2.4%	3.7%
27	1	1.2%	4.9%
28	2	2.4%	7.3%
29	4	4.9%	12.2%
30	4	4.9%	17.1%
31	4	4.9%	22.0%
32	10	12.2%	34.1%
33	5	6.1%	40.2%
34	7	8.5%	48.8%
35	10	12.2%	61.0%
36	11	13.4%	74.4%
37	4	4.9%	79.3%
38	8	9.8%	89.0%
39	4	4.9%	93.9%
40	3	3.7%	97.6%
41	1	1.2%	98.8%
42	0	0.0%	98.8%
43	1	1.2%	100.0%
44	0	0.0%	100.0%
45	0	0.0%	100.0%
46	0	0.0%	100.0%
47	0	0.0%	100.0%
48	0	0.0%	100.0%
49	0	0.0%	100.0%
50	0	0.0%	100.0%
51	0	0.0%	100.0%
52	0	0.0%	100.0%
53	0	0.0%	100.0%
54	0	0.0%	100.0%
55	0	0.0%	100.0%
56	0	0.0%	100.0%
57	0	0.0%	100.0%
58	0	0.0%	100.0%
59	0	0.0%	100.0%
60	0	0.0%	100.0%
61	0	0.0%	100.0%
62	0	0.0%	100.0%
63	0	0.0%	100.0%
64	0	0.0%	100.0%
65	0	0.0%	100.0%
	82	100.0%	



City of Calabasas Engineering and Traffic Survey Summary

Street: MULHOLLAND HWY
Limits: MOUNTAIN PARK DR
SOUTH CITY LIMIT

Field Observer KBM
Checked By:
Date: 4/25/2008

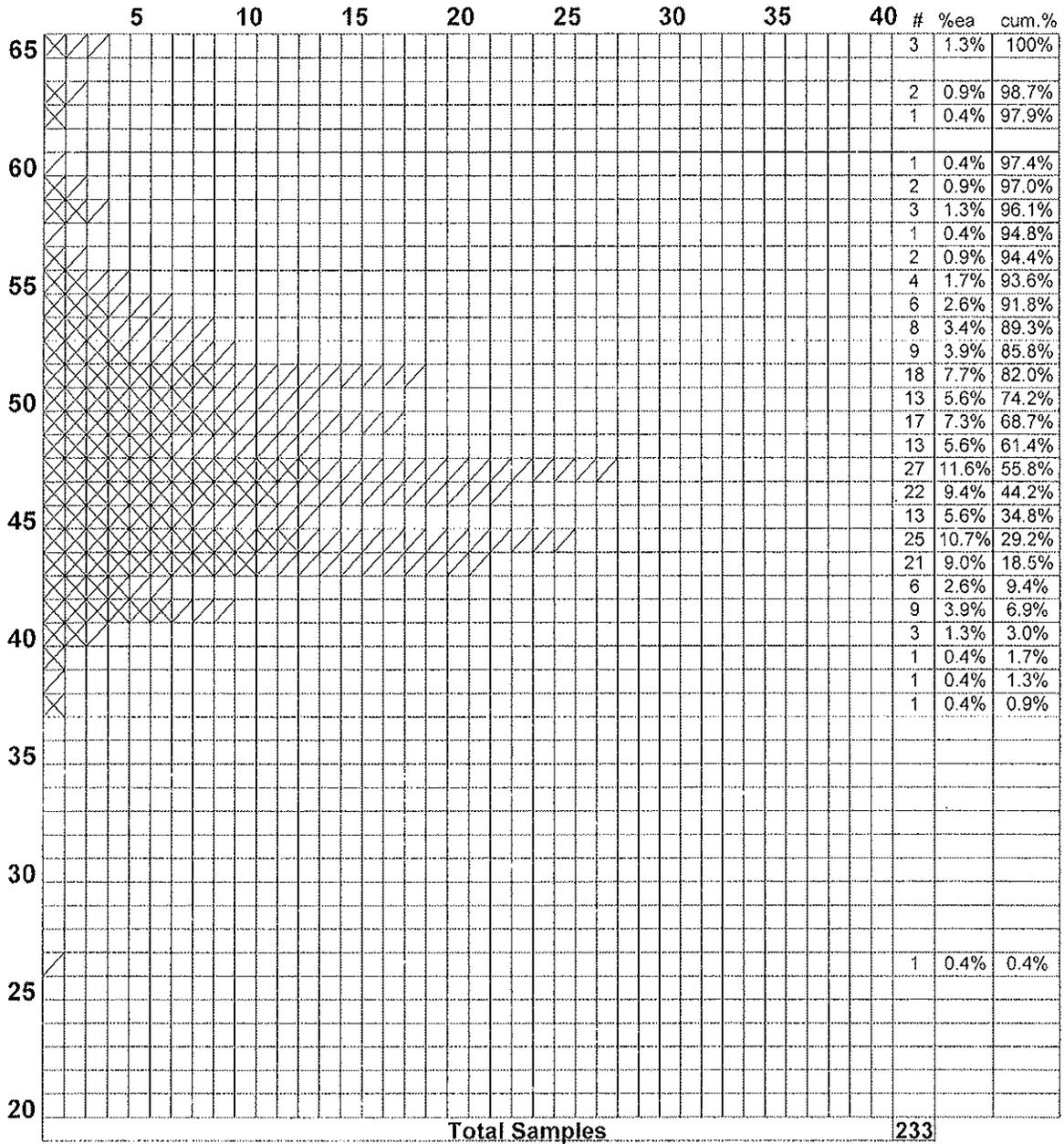
Factors	Direction: <u>North/South</u>		
<u>A. Prevailing Speed Data</u>			
Location of Survey	roughly mid segment		
85th Percentile	51.8		
10 mph Pace	43 - 52		
Percent in Pace	76.4%		
Posted Speed Limit	50		
<u>B. Collision History</u>			
Date Range Covered	1/1/2001	To 12/31/2008	(7 yrs)
Total Collisions	3		
Collision Rate (Acc/MVM)	0.213		
Expected Collision Rate	1.83		
<u>C. Traffic Factors</u>			
Average Daily Traffic	5404		
Length of Segment	4710		
Lane Configuration	Single Lane Each Direction		
Street Classification	Secondary Arterial		
<u>D. Conditions Not Readily Apparent</u>			
Conditions	Frequent groups of bicycles. No sidewalk or bike lanes.		
Roadway Geometrics	Horizontal curve		
Comments	Some obscured intersections and driveways. Previous survey set limit as 50, but signs still reflect 45.		
<u>E. Adjacent Land Use</u>			
	Single Family Residential		
Posted Speed Limit	50		
Speed Limit Change?			
Revised Speed Limit			
Approved and Authorized for release by City of Calabasas:			
_____		_____	
		Date	Loc. #

**City of Calabasas
Traffic Engineering Department**

Street Name: MULHOLLAND HWY
Limits: MOUNTAIN PARK DR to SOUTH CITY LIMIT

Radar Survey Sheet

X=North /=South



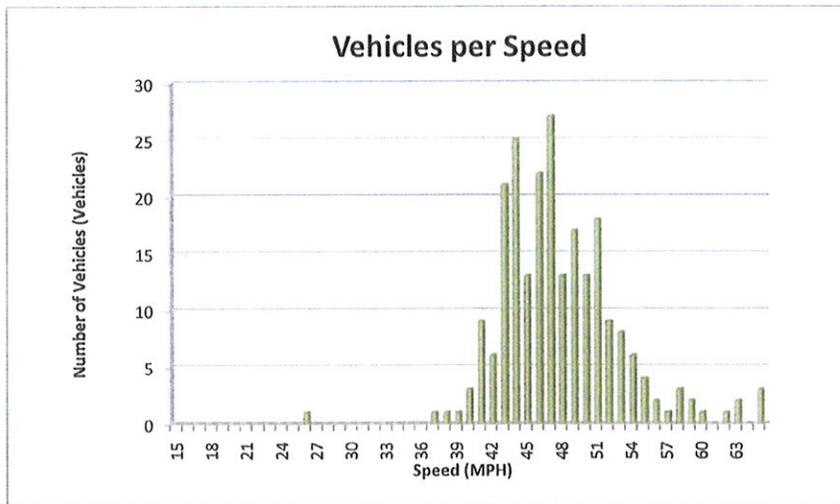
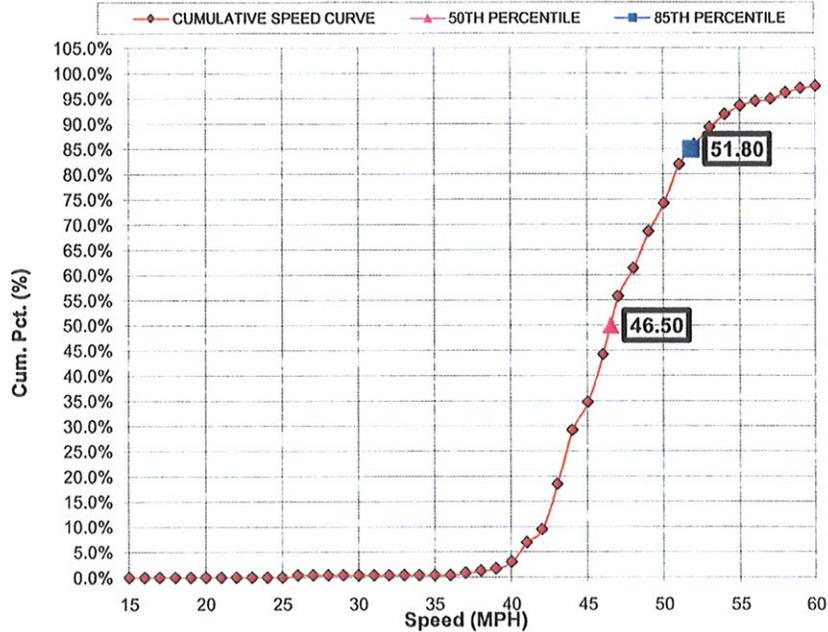
85th Percentile Speed: <u>51.8</u>	Date of Survey: <u>4/25/2008</u>	Start Time: <u>13:10</u>
50th Percentile Speed: <u>46.5</u>	Weather: <u>Clear</u>	End Time: <u>14:00</u>
15th Percentile Speed: <u>42.6</u>	Road Condition: <u>Good</u>	Posted Speed: <u>50</u>
10 MPH Pace: <u>43- 52</u>	Street Class.: <u>Secondary Arterial</u>	Observer: <u>KBM</u>
Number in Pace: <u>178</u>	Conditions not Apparent: Frequent groups of bicycles. No sidewalk or bike lanes.	
Percent in Pace: <u>76.4%</u>		

CITY OF CALABASAS
ENGINEERING AND TRAFFIC SURVEY
SPEED SURVEY DATA SHEET

Street: Mulholland Highway
 Location: Mid Segment
 Direction: North/South
 From/To: South City Limit & Mountain Park Drive

50th Percentile Speed: 46.50
 85th Percentile Speed: 51.80
 10 MPH Pace Speed: 43 TO 52
 Percent in Pace Speed: 76.40%
 Number of Vehicles Observed: 233

SPEED (MPH)	NO. (VEH.)	PCT. (%)	CUM. PCT (%)
15	0	0.0%	0.0%
16	0	0.0%	0.0%
17	0	0.0%	0.0%
18	0	0.0%	0.0%
19	0	0.0%	0.0%
20	0	0.0%	0.0%
21	0	0.0%	0.0%
22	0	0.0%	0.0%
23	0	0.0%	0.0%
24	0	0.0%	0.0%
25	0	0.0%	0.0%
26	1	0.4%	0.4%
27	0	0.0%	0.4%
28	0	0.0%	0.4%
29	0	0.0%	0.4%
30	0	0.0%	0.4%
31	0	0.0%	0.4%
32	0	0.0%	0.4%
33	0	0.0%	0.4%
34	0	0.0%	0.4%
35	0	0.0%	0.4%
36	0	0.0%	0.4%
37	1	0.4%	0.9%
38	1	0.4%	1.3%
39	1	0.4%	1.7%
40	3	1.3%	3.0%
41	9	3.9%	6.9%
42	6	2.6%	9.4%
43	21	9.0%	18.5%
44	25	10.7%	29.2%
45	13	5.6%	34.8%
46	22	9.4%	44.2%
47	27	11.6%	55.8%
48	13	5.6%	61.4%
49	17	7.3%	68.7%
50	13	5.6%	74.2%
51	18	7.7%	82.0%
52	9	3.9%	85.8%
53	8	3.4%	89.3%
54	6	2.6%	91.8%
55	4	1.7%	93.6%
56	2	0.9%	94.4%
57	1	0.4%	94.8%
58	3	1.3%	96.1%
59	2	0.9%	97.0%
60	1	0.4%	97.4%
61	0	0.0%	97.4%
62	1	0.4%	97.9%
63	2	0.9%	98.7%
64	0	0.0%	98.7%
65	3	1.3%	100.0%
	233	100.0%	



City of Calabasas Engineering and Traffic Survey Summary

Street: MULHOLLAND HWY
Limits: PAUL REVERE DR
DECLARATION AV

Field Observer KBM
Checked By:
Date: 5/25/2008

Factors	Direction: <u>East/West</u>		
<u>A. Prevailing Speed Data</u>			
Location of Survey	w of Daguerre		
85th Percentile	44.7		
10 mph Pace	37 - 46		
Percent in Pace	83.9%		
Posted Speed Limit	45		
<u>B. Collision History</u>			
Date Range Covered	1/1/2001	To 12/31/2007	(7 yrs)
Total Collisions	13		
Collision Rate (Acc/MVM)	0.945		
Expected Collision Rate	1.55		
<u>C. Traffic Factors</u>			
Average Daily Traffic	8369		
Length of Segment	3396		
Lane Configuration	Single Lane Each Direction		
Street Classification	Primary Arterial		
<u>D. Conditions Not Readily Apparent</u>			
Conditions	Sudden sun/shadow in hours of morning and evening.		
Roadway Geometrics	Vertical curve		
Comments	Divided roadway. Full bike lane.		
<u>E. Adjacent Land Use</u>			
	Single Family Residential		
Posted Speed Limit	45		
Speed Limit Change?			
Revised Speed Limit			
Approved and Authorized for release by City of Calabasas:			
_____		_____	
		Date	Loc. #

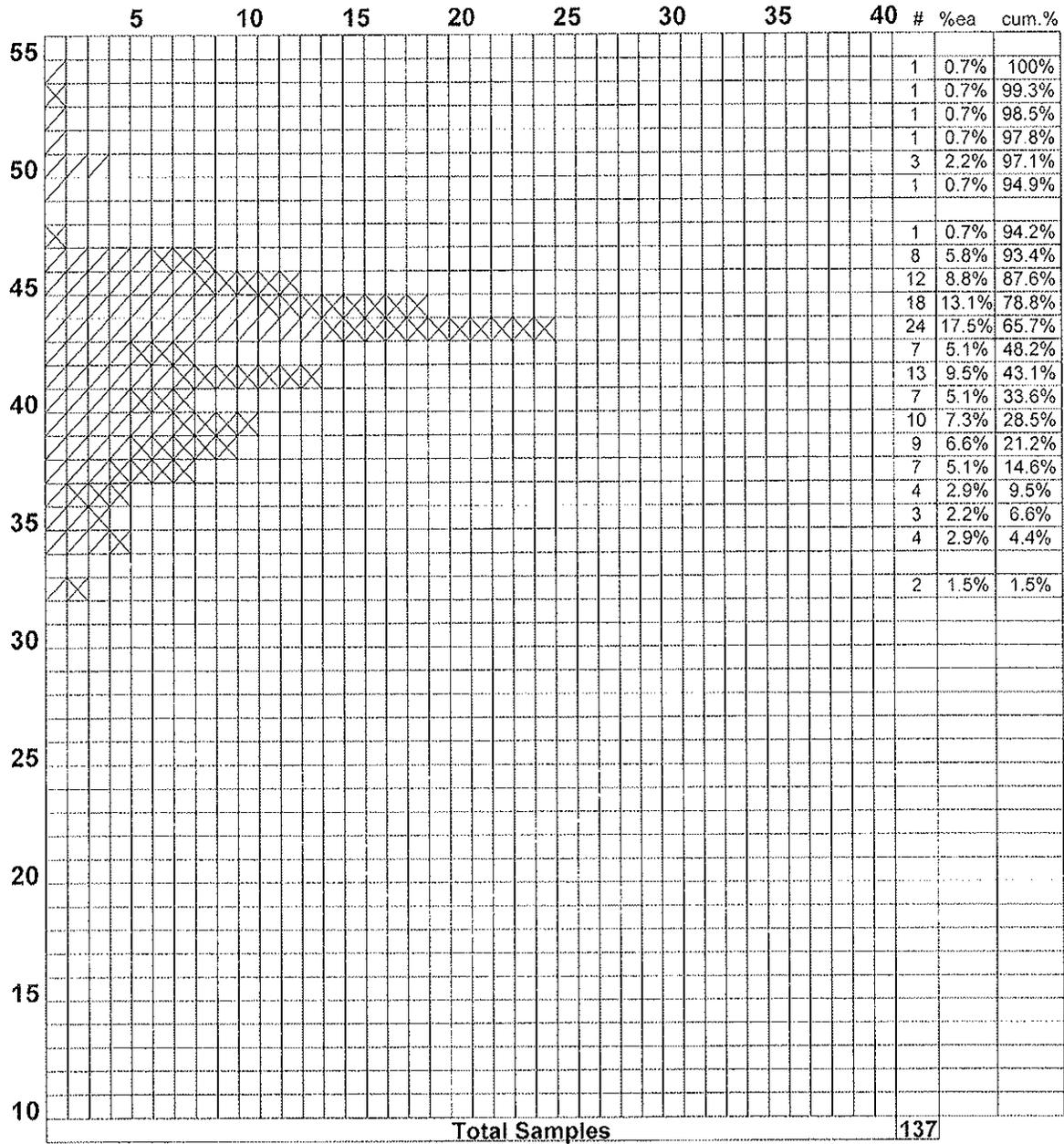
**City of Calabasas
Traffic Engineering Department**

Street Name: MULHOLLAND HWY

Limits: PAUL REVERE DR to DECLARATION AV

Radar Survey Sheet

X=West /=East



85th Percentile Speed: 44.7
 50th Percentile Speed: 42.1
 15th Percentile Speed: 37.1
 10 MPH Pace: 37-46
 Number in Pace: 115
 Percent in Pace: 83.9%

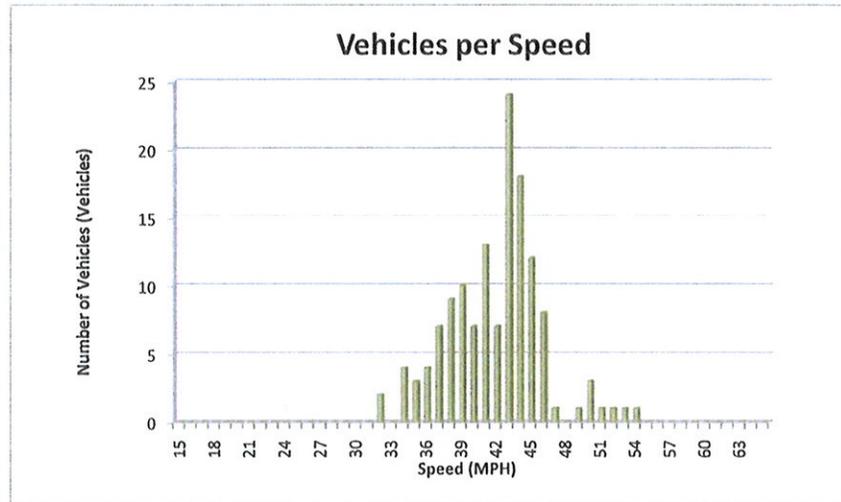
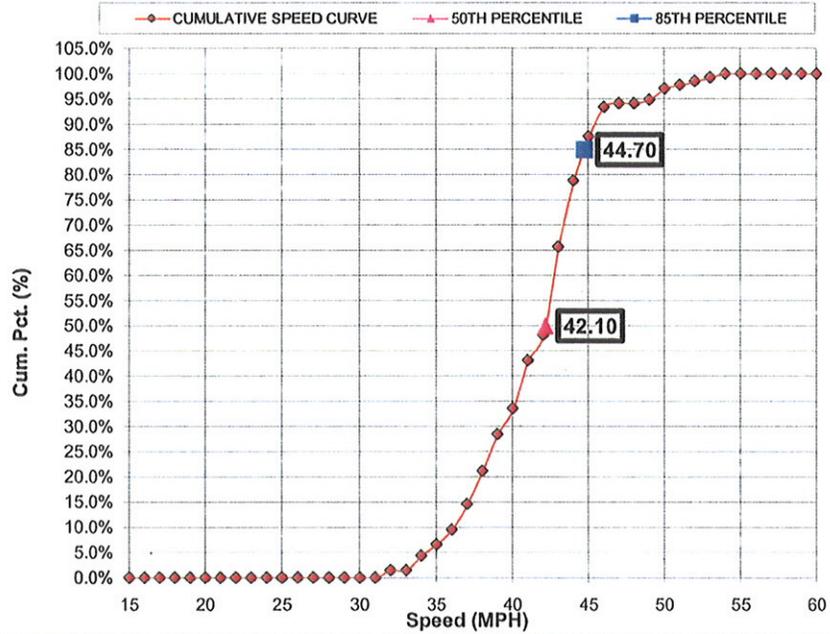
Date of Survey: 5/25/2008 Start Time: 11:50
 Weather: Clear End Time: 12:09
 Road Condition: Good Posted Speed: 45
 Street Class.: Primary Arterial Observer: KBM
 Conditions not Apparent: Sudden sun/shadow in hours of morning and evening.

CITY OF CALABASAS
ENGINEERING AND TRAFFIC SURVEY
SPEED SURVEY DATA SHEET

Street: Mulholland Highway
 Location: West of Daguerre
 Direction: East/West
 From/To: Declaration Avenue & Paul Revere Drive

50th Percentile Speed: 42.10
 85th Percentile Speed: 44.70
 10 MPH Pace Speed 37 TO 46
 Percent in Pace Speed: 83.90%
 Number of Vehicles Observed: 137

SPEED (MPH)	NO. (VEH.)	PCT. (%)	CUM. PCT (%)
15	0	0.0%	0.0%
16	0	0.0%	0.0%
17	0	0.0%	0.0%
18	0	0.0%	0.0%
19	0	0.0%	0.0%
20	0	0.0%	0.0%
21	0	0.0%	0.0%
22	0	0.0%	0.0%
23	0	0.0%	0.0%
24	0	0.0%	0.0%
25	0	0.0%	0.0%
26	0	0.0%	0.0%
27	0	0.0%	0.0%
28	0	0.0%	0.0%
29	0	0.0%	0.0%
30	0	0.0%	0.0%
31	0	0.0%	0.0%
32	2	1.5%	1.5%
33	0	0.0%	1.5%
34	4	2.9%	4.4%
35	3	2.2%	6.6%
36	4	2.9%	9.5%
37	7	5.1%	14.6%
38	9	6.6%	21.2%
39	10	7.3%	28.5%
40	7	5.1%	33.6%
41	13	9.5%	43.1%
42	7	5.1%	48.2%
43	24	17.5%	65.7%
44	18	13.1%	78.8%
45	12	8.8%	87.6%
46	8	5.8%	93.4%
47	1	0.7%	94.2%
48	0	0.0%	94.2%
49	1	0.7%	94.9%
50	3	2.2%	97.1%
51	1	0.7%	97.8%
52	1	0.7%	98.5%
53	1	0.7%	99.3%
54	1	0.7%	100.0%
55	0	0.0%	100.0%
56	0	0.0%	100.0%
57	0	0.0%	100.0%
58	0	0.0%	100.0%
59	0	0.0%	100.0%
60	0	0.0%	100.0%
61	0	0.0%	100.0%
62	0	0.0%	100.0%
63	0	0.0%	100.0%
64	0	0.0%	100.0%
65	0	0.0%	100.0%
	137	100.0%	



City of Calabasas Engineering and Traffic Survey Summary

Street: MULHOLLAND HWY
Limits: DRY CANYON COLD CREEK RD (E)
OLD TOPANGA CANYON RD (E)

Field Observer KBM
Checked By:
Date: 6/4/2008

Factors	Direction: <u>East/West</u>
<u>A. Prevailing Speed Data</u>	
Location of Survey	80' east of Parksouth
85th Percentile	46.9
10 mph Pace	38 - 47
Percent in Pace	77.0%
Posted Speed Limit	45
<u>B. Collision History</u>	
Date Range Covered	1/1/2001 To 12/31/2007 (7 yrs)
Total Collisions	12
Collision Rate (Acc/MVM)	0.564
Expected Collision Rate	1.55
<u>C. Traffic Factors</u>	
Average Daily Traffic	7844
Length of Segment	5602
Lane Configuration	Single Lane Each Direction
Street Classification	Secondary Arterial
<u>D. Conditions Not Readily Apparent</u>	
Conditions	Dirt shoulder, no sidewalks or bike lanes. Some D/W's with very limited sight distance.
Roadway Geometrics	Horizontal curve
Comments	
<u>E. Adjacent Land Use</u>	
Posted Speed Limit	45
Speed Limit Change?	
Revised Speed Limit	
Approved and Authorized for release by City of Calabasas:	
_____	_____
	Date
	Loc. #

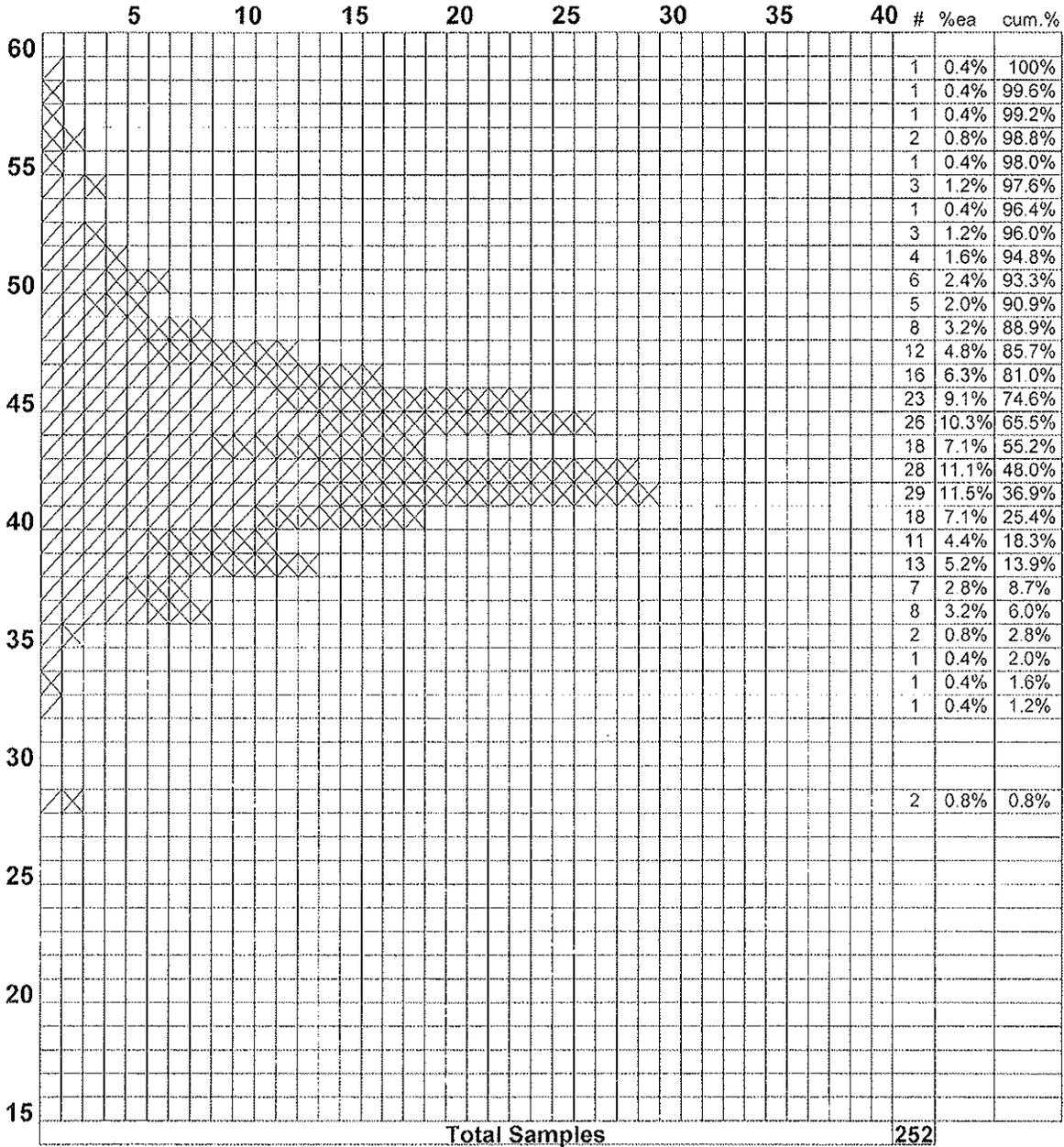
**City of Calabasas
Traffic Engineering Department**

Street Name: MULHOLLAND HWY

Limits: DRY CANYON COLD CREEK RD (E) to OLD TOPANGA CANYON RD (E)

Radar Survey Sheet

X=West /=East



85th Percentile Speed: 46.9
 50th Percentile Speed: 42.3
 15th Percentile Speed: 38.3
 10 MPH Pace: 38- 47
 Number in Pace: 194
 Percent in Pace: 77.0%

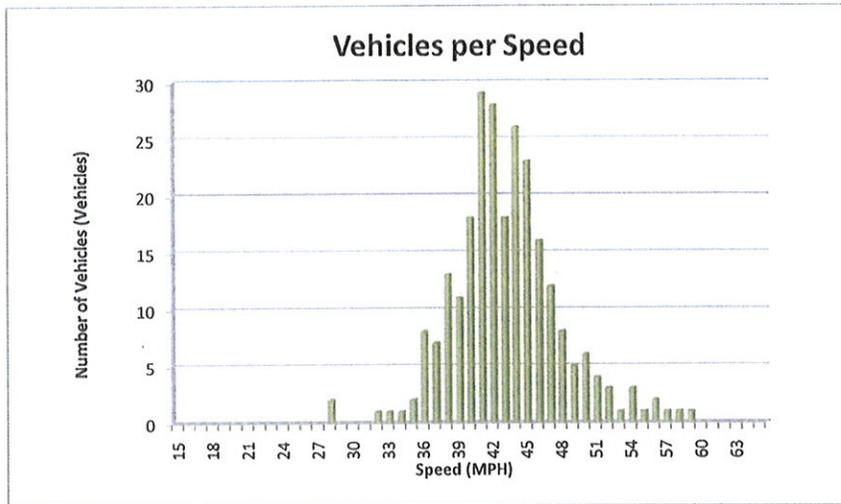
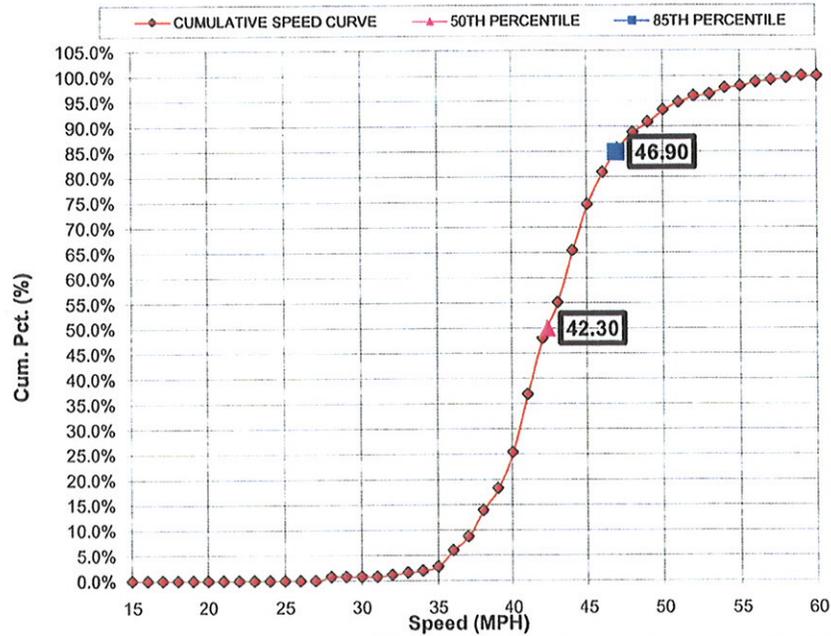
Date of Survey: 6/4/2008 Start Time: 12:24
 Weather: clear End Time: 13:10
 Road Condition: good Posted Speed: 45
 Street Class.: Secondary Arterial Observer: KBM
 Conditions not Apparent: Dirt shoulder, no sidewalks or bike lanes. Some D/W's with very limited sight distance.

CITY OF CALABASAS
ENGINEERING AND TRAFFIC SURVEY
SPEED SURVEY DATA SHEET

Street: Mulholland Highway
 Location: 80 feet east of Park South
 Direction: East/West
 From/To: Dry Canyon Cold Creek Road East & Old Topanga Canyon Road

50th Percentile Speed: 42.30
 85th Percentile Speed: 46.90
 10 MPH Pace Speed: 38 TO 47
 Percent in Pace Speed: 77.00%
 Number of Vehicles Observed: 252

SPEED (MPH)	NO. (VEH.)	PCT. (%)	CUM. PCT (%)
15	0	0.0%	0.0%
16	0	0.0%	0.0%
17	0	0.0%	0.0%
18	0	0.0%	0.0%
19	0	0.0%	0.0%
20	0	0.0%	0.0%
21	0	0.0%	0.0%
22	0	0.0%	0.0%
23	0	0.0%	0.0%
24	0	0.0%	0.0%
25	0	0.0%	0.0%
26	0	0.0%	0.0%
27	0	0.0%	0.0%
28	2	0.8%	0.8%
29	0	0.0%	0.8%
30	0	0.0%	0.8%
31	0	0.0%	0.8%
32	1	0.4%	1.2%
33	1	0.4%	1.6%
34	1	0.4%	2.0%
35	2	0.8%	2.8%
36	8	3.2%	6.0%
37	7	2.8%	8.7%
38	13	5.2%	13.9%
39	11	4.4%	18.3%
40	18	7.1%	25.4%
41	29	11.5%	36.9%
42	28	11.1%	48.0%
43	18	7.1%	55.2%
44	26	10.3%	65.5%
45	23	9.1%	74.6%
46	16	6.3%	81.0%
47	12	4.8%	85.7%
48	8	3.2%	88.9%
49	5	2.0%	90.9%
50	6	2.4%	93.3%
51	4	1.6%	94.8%
52	3	1.2%	96.0%
53	1	0.4%	96.4%
54	3	1.2%	97.6%
55	1	0.4%	98.0%
56	2	0.8%	98.8%
57	1	0.4%	99.2%
58	1	0.4%	99.6%
59	1	0.4%	100.0%
60	0	0.0%	100.0%
61	0	0.0%	100.0%
62	0	0.0%	100.0%
63	0	0.0%	100.0%
64	0	0.0%	100.0%
65	0	0.0%	100.0%
	252	100.0%	



City of Calabasas Engineering and Traffic Survey Summary

Street: MULHOLLAND HWY
Limits: DRY CANYON COLD CREEK RD (E)
MOUNTAIN PARK DR

Field Observer KBM
Checked By:
Date: 8/23/2007

Factors	Direction: <u>East/West</u>		
<u>A. Prevailing Speed Data</u>			
Location of Survey	400 ft W of Canyon		
85th Percentile	48.7		
10 mph Pace	39 - 48		
Percent in Pace	71.9%		
Posted Speed Limit	45		
<u>B. Collision History</u>			
Date Range Covered	1/1/2001	To 12/31/2007	(8)
Total Collisions	20		
Collision Rate (Acc/MVM)	0.544		
Expected Collision Rate	1.55		
<u>C. Traffic Factors</u>			
Average Daily Traffic			
Length of Segment	4176		
Lane Configuration	Single Lane Each Direction		
Street Classification	Secondary Arterial		
<u>D. Conditions Not Readily Apparent</u>			
Conditions	Vertical curve. Dirt Shoulder. No sidewalk or bike lane.		
Roadway Geometrics	Horizontal curve		
Comments	Several intersections with minimal sight distance. Many D/W's that are "blind".		
<u>E. Adjacent Land Use</u>			
	Single Family Residential		
Posted Speed Limit	45		
Speed Limit Change?			
Revised Speed Limit			
Approved and Authorized for release by City of Calabasas:			
_____		_____	
		Date	Loc. #

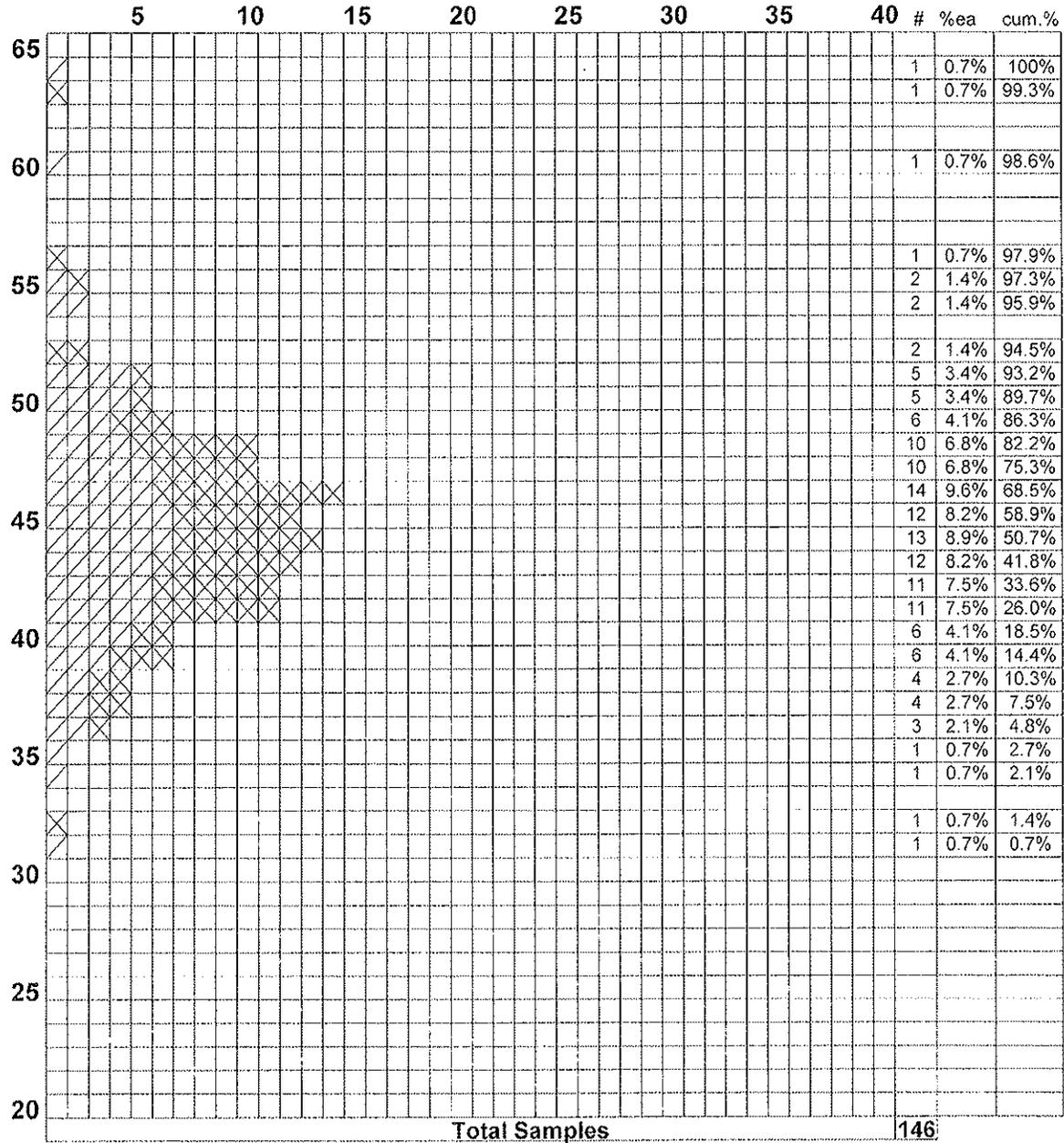
**City of Calabasas
Traffic Engineering Department**

Street Name: MULHOLLAND HWY

Limits: DRY CANYON COLD CREEK RD (E) to MOUNTAIN PARK DR

Radar Survey Sheet

X=West / =East



85th Percentile Speed: 48.7
 50th Percentile Speed: 43.9
 15th Percentile Speed: 39.2
 10 MPH Pace: 39-48
 Number in Pace: 105
 Percent in Pace: 71.9%

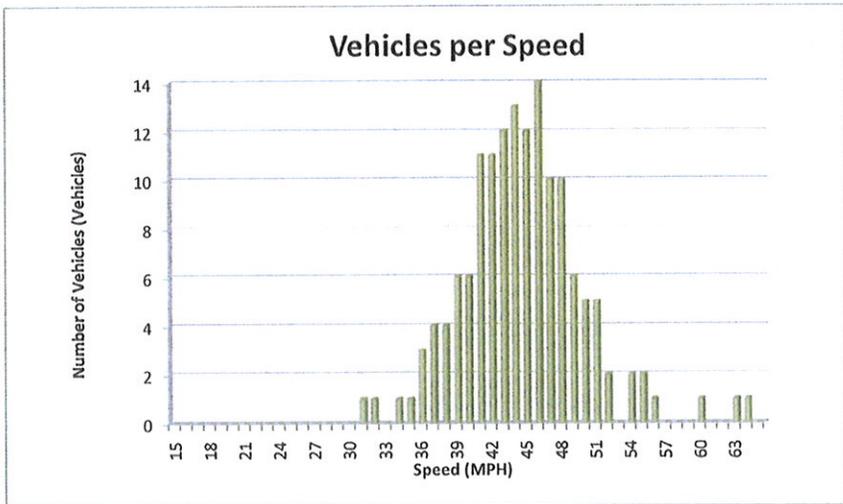
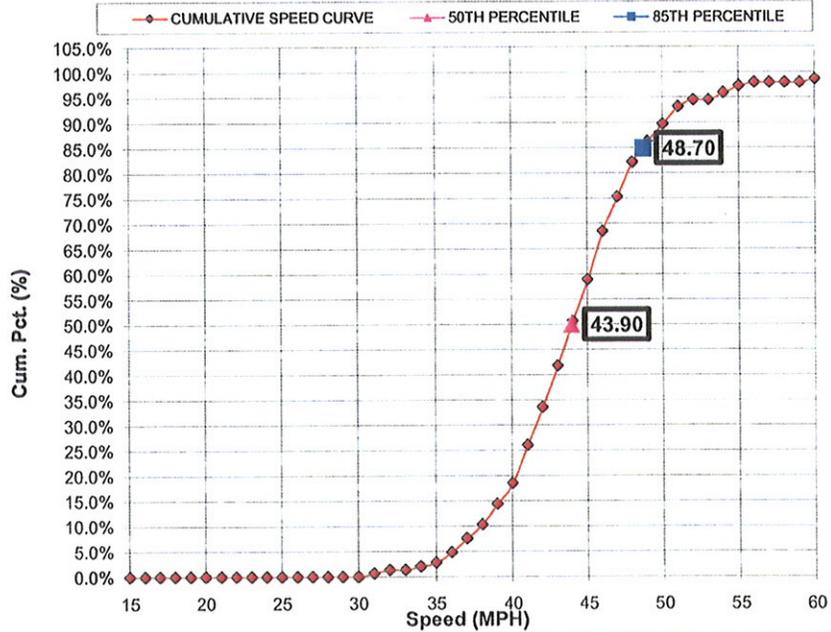
Date of Survey: 8/23/2007 Start Time: 13:14
 Weather: clear End Time: 13:45
 Road Condition: good Posted Speed: 45
 Street Class.: Secondary Arterial Observer: KBM
 Conditions not Apparent: Vertical curve. Dirt Shoulder. No sidewalk or bike lane.

CITY OF CALABASAS
ENGINEERING AND TRAFFIC SURVEY
SPEED SURVEY DATA SHEET

Street: Mullholland Highway
 Location: 400 feet west of Canyon
 Direction: East/West
 From/To: Mountain Park Drive & Dry Canyon Cold Creek Road East

50th Percentile Speed: 43.90
 85th Percentile Speed: 48.70
 10 MPH Pace Speed: 39 TO 48
 Percent in Pace Speed: 71.90%
 Number of Vehicles Observed: 146

SPEED (MPH)	NO. (VEH.)	PCT. (%)	CUM. PCT (%)
15	0	0.0%	0.0%
16	0	0.0%	0.0%
17	0	0.0%	0.0%
18	0	0.0%	0.0%
19	0	0.0%	0.0%
20	0	0.0%	0.0%
21	0	0.0%	0.0%
22	0	0.0%	0.0%
23	0	0.0%	0.0%
24	0	0.0%	0.0%
25	0	0.0%	0.0%
26	0	0.0%	0.0%
27	0	0.0%	0.0%
28	0	0.0%	0.0%
29	0	0.0%	0.0%
30	0	0.0%	0.0%
31	1	0.7%	0.7%
32	1	0.7%	1.4%
33	0	0.0%	1.4%
34	1	0.7%	2.1%
35	1	0.7%	2.7%
36	3	2.1%	4.8%
37	4	2.7%	7.5%
38	4	2.7%	10.3%
39	6	4.1%	14.4%
40	6	4.1%	18.5%
41	11	7.5%	26.0%
42	11	7.5%	33.6%
43	12	8.2%	41.8%
44	13	8.9%	50.7%
45	12	8.2%	58.9%
46	14	9.6%	68.5%
47	10	6.8%	75.3%
48	10	6.8%	82.2%
49	6	4.1%	86.3%
50	5	3.4%	89.7%
51	5	3.4%	93.2%
52	2	1.4%	94.5%
53	0	0.0%	94.5%
54	2	1.4%	95.9%
55	2	1.4%	97.3%
56	1	0.7%	97.9%
57	0	0.0%	97.9%
58	0	0.0%	97.9%
59	0	0.0%	97.9%
60	1	0.7%	98.6%
61	0	0.0%	98.6%
62	0	0.0%	98.6%
63	1	0.7%	99.3%
64	1	0.7%	100.0%
65	0	0.0%	100.0%
	146	100.0%	



City of Calabasas Engineering and Traffic Survey Summary

Street: MULHOLLAND HWY
Limits: DECLARATION AV
OLD TOPANGA CANYON RD (E)

Field Observer KBM
Checked By:
Date: 4/25/2008

Factors	Direction: <u>east/West</u>		
<u>A. Prevailing Speed Data</u>			
Location of Survey	mid segment		
85th Percentile	45.6		
10 mph Pace	38 - 47		
Percent in Pace	79.7%		
Posted Speed Limit	45		
<u>B. Collision History</u>			
Date Range Covered	1/1/2001	To 12/31/2007	(7 yrs)
Total Collisions	7		
Collision Rate (Acc/MVM)	0.662		
Expected Collision Rate	1.55		
<u>C. Traffic Factors</u>			
Average Daily Traffic	8895		
Length of Segment	2455		
Lane Configuration	Single Lane Each Direction		
Street Classification	Primary Arterial		
<u>D. Conditions Not Readily Apparent</u>			
Conditions	No curb or sidewalks on S. side Bicycle traffic. Heavy parking demand on N. side		
Roadway Geometrics	Horizontal curve		
Comments			
<u>E. Adjacent Land Use</u>			
	Commercial		
Posted Speed Limit	45		
Speed Limit Change?			
Revised Speed Limit			
Approved and Authorized for release by City of Calabasas:			
_____		_____	
		Date	Loc. #

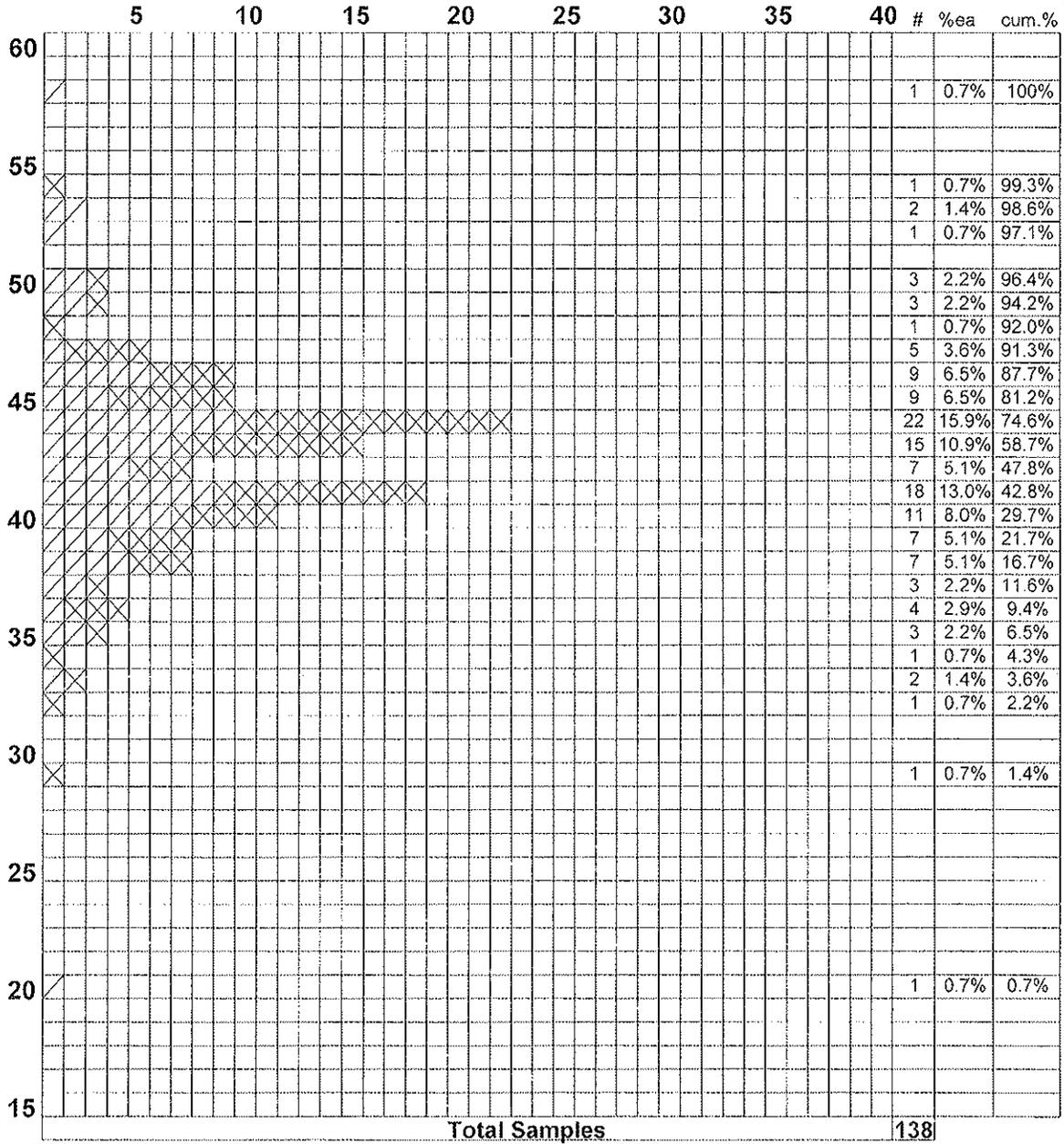
**City of Calabasas
Traffic Engineering Department**

Street Name: MULHOLLAND HWY

Limits: DECLARATION AV to OLD TOPANGA CANYON RD (E)

Radars Survey Sheet

X=West /=East



85th Percentile Speed: 45.6
 50th Percentile Speed: 42.2
 15th Percentile Speed: 37.7
 10 MPH Pace: 38- 47
 Number in Pace: 110
 Percent in Pace: 79.7%

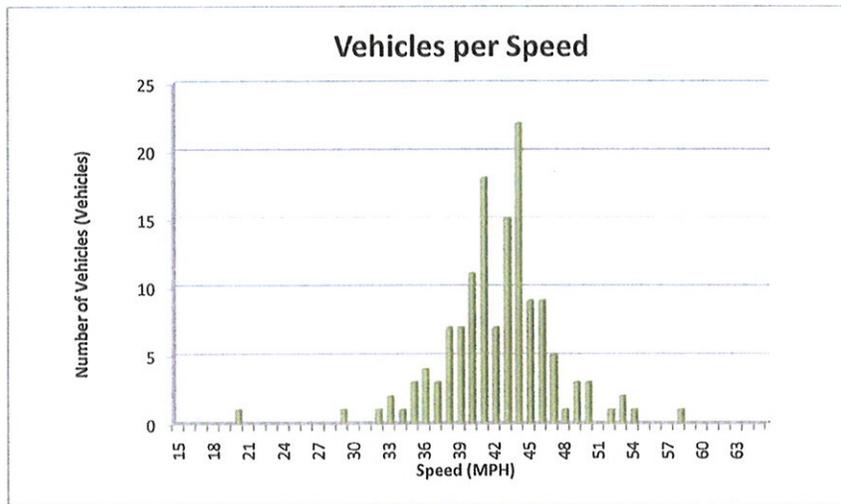
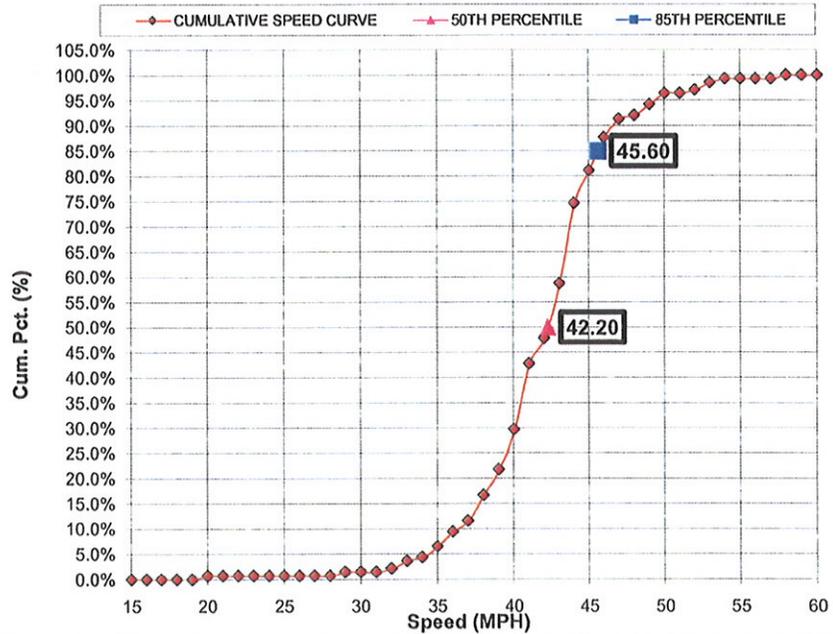
Date of Survey: 4/25/2008 Start Time: 12:35
 Weather: Clear End Time: 12:55
 Road Condition: Good Posted Speed: 45
 Street Class.: Primary Arterial Observer: KBM
 Conditions not Apparent: No curb or sidewalks on S. side Bicycle traffic. Heavy parking demand on N. side

CITY OF CALABASAS
ENGINEERING AND TRAFFIC SURVEY
SPEED SURVEY DATA SHEET

Street: Mulholland Highway
 Location: Mid Segment
 Direction: East/West
 From/To: Old Topanga Canyon Road & Declaration Avenue

50th Percentile Speed: 42.20
 85th Percentile Speed: 45.60
 10 MPH Pace Speed: 38 TO 47
 Percent in Pace Speed: 79.70%
 Number of Vehicles Observed: 138

SPEED (MPH)	NO. (VEH.)	PCT. (%)	CUM. PCT (%)
15	0	0.0%	0.0%
16	0	0.0%	0.0%
17	0	0.0%	0.0%
18	0	0.0%	0.0%
19	0	0.0%	0.0%
20	1	0.7%	0.7%
21	0	0.0%	0.7%
22	0	0.0%	0.7%
23	0	0.0%	0.7%
24	0	0.0%	0.7%
25	0	0.0%	0.7%
26	0	0.0%	0.7%
27	0	0.0%	0.7%
28	0	0.0%	0.7%
29	1	0.7%	1.4%
30	0	0.0%	1.4%
31	0	0.0%	1.4%
32	1	0.7%	2.2%
33	2	1.4%	3.6%
34	1	0.7%	4.3%
35	3	2.2%	6.5%
36	4	2.9%	9.4%
37	3	2.2%	11.6%
38	7	5.1%	16.7%
39	7	5.1%	21.7%
40	11	8.0%	29.7%
41	18	13.0%	42.8%
42	7	5.1%	47.8%
43	15	10.9%	58.7%
44	22	15.9%	74.6%
45	9	6.5%	81.2%
46	9	6.5%	87.7%
47	5	3.6%	91.3%
48	1	0.7%	92.0%
49	3	2.2%	94.2%
50	3	2.2%	96.4%
51	0	0.0%	96.4%
52	1	0.7%	97.1%
53	2	1.4%	98.6%
54	1	0.7%	99.3%
55	0	0.0%	99.3%
56	0	0.0%	99.3%
57	0	0.0%	99.3%
58	1	0.7%	100.0%
59	0	0.0%	100.0%
60	0	0.0%	100.0%
61	0	0.0%	100.0%
62	0	0.0%	100.0%
63	0	0.0%	100.0%
64	0	0.0%	100.0%
65	0	0.0%	100.0%
	138	100.0%	



City of Calabasas Engineering and Traffic Survey Summary

Street: MULHOLLAND HWY
Limits: PAUL REVERE DR
MULHOLLAND DR

Field Observer KBM
Checked By:
Date: 8/24/2007

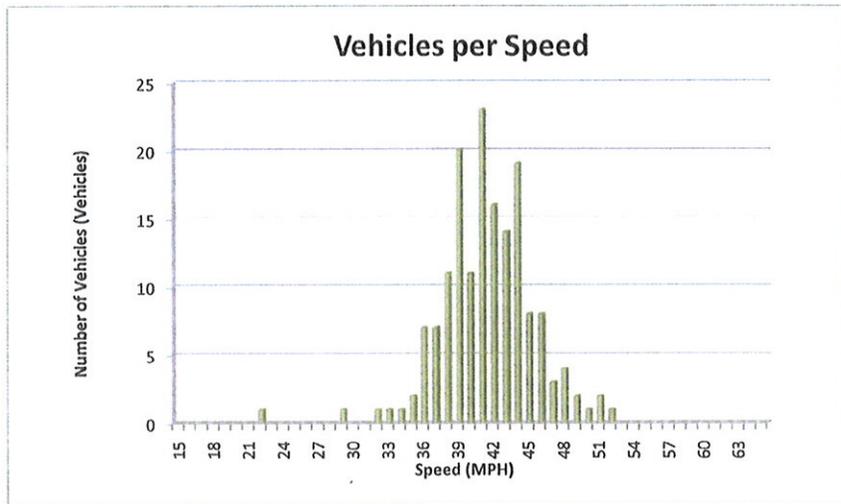
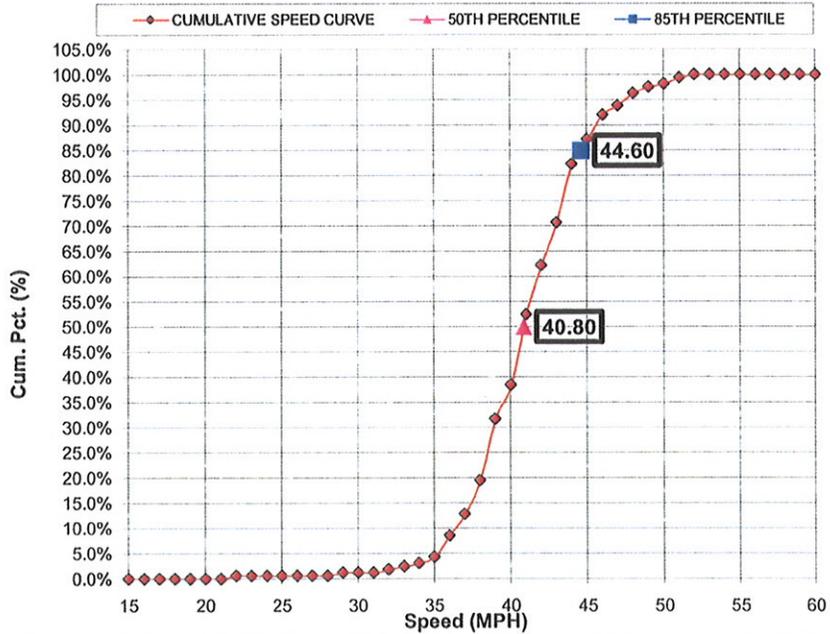
Factors	Direction: <u>East/west</u>		
<u>A. Prevailing Speed Data</u>			
Location of Survey	e of parched		
85th Percentile	44.6		
10 mph Pace	37 - 46		
Percent in Pace	83.5%		
Posted Speed Limit	45		
<u>B. Collision History</u>			
Date Range Covered	1/1/2001	To 12/31/2007	(7 yrs)
Total Collisions	11		
Collision Rate (Acc/MVM)	1.343		
Expected Collision Rate	1.55		
<u>C. Traffic Factors</u>			
Average Daily Traffic	8160		
Length of Segment	2074		
Lane Configuration	Single Lane Each Direction		
Street Classification	1135		
<u>D. Conditions Not Readily Apparent</u>			
Conditions	Heavy school related pedestrian traffic		
Roadway Geometrics	Horizontal curve		
Comments	Very wide paved shoulder on S. side		
<u>E. Adjacent Land Use</u>			
Posted Speed Limit	45		
Speed Limit Change?			
Revised Speed Limit			
Approved and Authorized for release by City of Calabasas:			
_____		_____	_____
		Date	Loc. #

CITY OF CALABASAS
ENGINEERING AND TRAFFIC SURVEY
SPEED SURVEY DATA SHEET

Street: Mulholland Highway
 Location: East of Parched
 Direction: East/West
 From/To: Paul Revere Drive & Mulholland Drive

50th Percentile Speed: 40.80
 85th Percentile Speed: 44.60
 10 MPH Pace Speed: 37 TO 46
 Percent in Pace Speed: 83.50%
 Number of Vehicles Observed: 164

SPEED (MPH)	NO. (VEH.)	PCT. (%)	CUM. PCT (%)
15	0	0.0%	0.0%
16	0	0.0%	0.0%
17	0	0.0%	0.0%
18	0	0.0%	0.0%
19	0	0.0%	0.0%
20	0	0.0%	0.0%
21	0	0.0%	0.0%
22	1	0.6%	0.6%
23	0	0.0%	0.6%
24	0	0.0%	0.6%
25	0	0.0%	0.6%
26	0	0.0%	0.6%
27	0	0.0%	0.6%
28	0	0.0%	0.6%
29	1	0.6%	1.2%
30	0	0.0%	1.2%
31	0	0.0%	1.2%
32	1	0.6%	1.8%
33	1	0.6%	2.4%
34	1	0.6%	3.0%
35	2	1.2%	4.3%
36	7	4.3%	8.5%
37	7	4.3%	12.8%
38	11	6.7%	19.5%
39	20	12.2%	31.7%
40	11	6.7%	38.4%
41	23	14.0%	52.4%
42	16	9.8%	62.2%
43	14	8.5%	70.7%
44	19	11.6%	82.3%
45	8	4.9%	87.2%
46	8	4.9%	92.1%
47	3	1.8%	93.9%
48	4	2.4%	96.3%
49	2	1.2%	97.6%
50	1	0.6%	98.2%
51	2	1.2%	99.4%
52	1	0.6%	100.0%
53	0	0.0%	100.0%
54	0	0.0%	100.0%
55	0	0.0%	100.0%
56	0	0.0%	100.0%
57	0	0.0%	100.0%
58	0	0.0%	100.0%
59	0	0.0%	100.0%
60	0	0.0%	100.0%
61	0	0.0%	100.0%
62	0	0.0%	100.0%
63	0	0.0%	100.0%
64	0	0.0%	100.0%
65	0	0.0%	100.0%
	164	100.0%	



City of Calabasas Engineering and Traffic Survey Summary

Street: MUREAU RD
Limits: LAS VIRGENES RD
EAST CITY LIMIT

Field Observer KBM
Checked By:
Date: 8/15/2007

Factors	Direction: <u>East/West</u>
<u>A. Prevailing Speed Data</u>	
Location of Survey	in front of city hall
85th Percentile	44.5
10 mph Pace	35 - 44
Percent in Pace	65.8%
Posted Speed Limit	45
<u>B. Collision History</u>	
Date Range Covered	1/1/2001 To 12/31/2007 (7 yrs)
Total Collisions	10
Collision Rate (Acc/MVM)	0.774
Expected Collision Rate	1.83
<u>C. Traffic Factors</u>	
Average Daily Traffic	5228
Length of Segment	5106
Lane Configuration	2 Lanes with Left Turn Channelization
Street Classification	Secondary Arterial
<u>D. Conditions Not Readily Apparent</u>	
Conditions	Some Hor. curve
Roadway Geometrics	Vertical Curve
Comments	
<u>E. Adjacent Land Use</u>	
	Commercial
Posted Speed Limit	45
Speed Limit Change?	
Revised Speed Limit	
Approved and Authorized for release by City of Calabasas:	
_____	_____
	Date
	Loc. #

**City of Calabasas
Traffic Engineering Department**

Street Name: MUREAU RD

Limits: LAS VIRGENES RD to EAST CITY LIMIT

Radar Survey Sheet

X=East/West

	5	10	15	20	25	30	35	40	#	%ea	cum.%
65									1	0.9%	100%
60									1	0.9%	99.1%
									1	0.9%	98.2%
									1	0.9%	97.3%
55									1	0.9%	96.4%
									1	0.9%	95.5%
									1	0.9%	94.6%
50									1	0.9%	93.7%
									2	1.8%	92.8%
									2	1.8%	91.0%
									3	2.7%	89.2%
45									3	2.7%	86.5%
									7	6.3%	83.8%
									5	4.5%	77.5%
									11	9.9%	73.0%
									6	5.4%	63.1%
40									10	9.0%	57.7%
									9	8.1%	48.6%
									5	4.5%	40.5%
									8	7.2%	36.0%
									7	6.3%	28.8%
35									5	4.5%	22.5%
									1	0.9%	18.0%
									6	5.4%	17.1%
									2	1.8%	11.7%
									1	0.9%	9.9%
30									3	2.7%	9.0%
									1	0.9%	6.3%
									3	2.7%	5.4%
									1	0.9%	2.7%
25									2	1.8%	1.8%
20											
Total Samples									111		

85th Percentile Speed: 44.5
 50th Percentile Speed: 39.2
 15th Percentile Speed: 32.6
 10 MPH Pace: 35-44
 Number in Pace: 73
 Percent in Pace: 65.8%

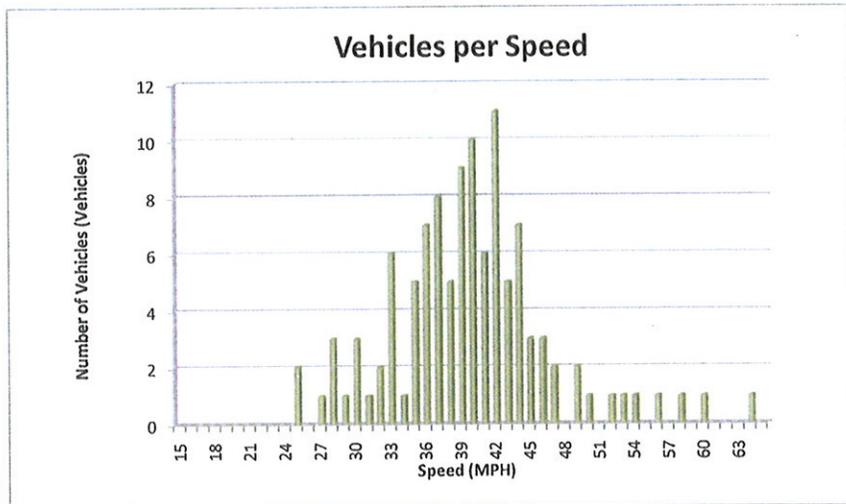
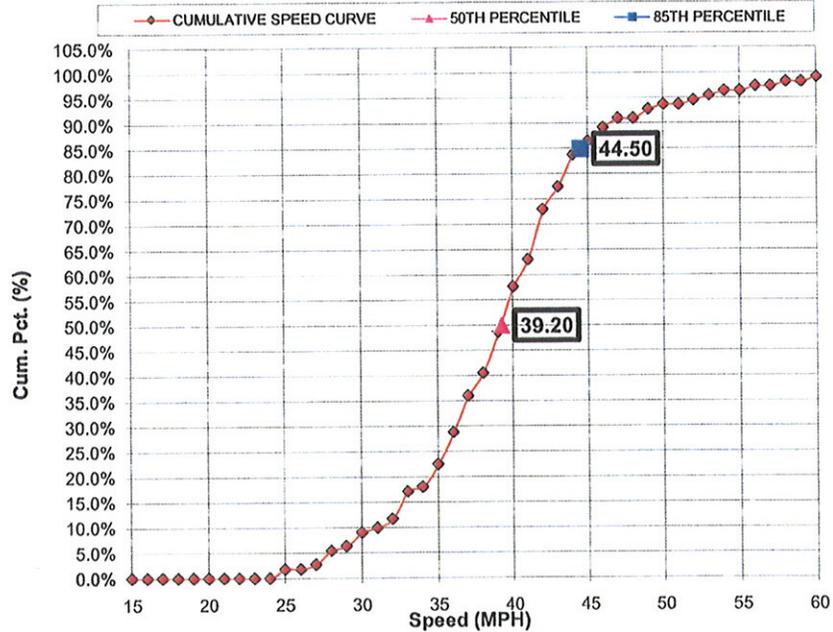
Date of Survey: 8/15/2007 Start Time: 15:15
 Weather: Clear End Time: 15:42
 Road Condition: Good Posted Speed: 45
 Street Class.: Secondary Arterial Observer: KBM
 Conditions not Apparent: Some Hor. curve

CITY OF CALABASAS
ENGINEERING AND TRAFFIC SURVEY
SPEED SURVEY DATA SHEET

Street: Mureau Road
 Location: In front of City Hall
 Direction: East/West
 From/To: Las Virgenes Road & East City Limit

50th Percentile Speed: 39.20
 85th Percentile Speed: 44.50
 10 MPH Pace Speed: 35 TO 44
 Percent in Pace Speed: 65.80%
 Number of Vehicles Observed: 111

SPEED (MPH)	NO. (VEH.)	PCT. (%)	CUM. PCT (%)
15	0	0.0%	0.0%
16	0	0.0%	0.0%
17	0	0.0%	0.0%
18	0	0.0%	0.0%
19	0	0.0%	0.0%
20	0	0.0%	0.0%
21	0	0.0%	0.0%
22	0	0.0%	0.0%
23	0	0.0%	0.0%
24	0	0.0%	0.0%
25	2	1.8%	1.8%
26	0	0.0%	1.8%
27	1	0.9%	2.7%
28	3	2.7%	5.4%
29	1	0.9%	6.3%
30	3	2.7%	9.0%
31	1	0.9%	9.9%
32	2	1.8%	11.7%
33	6	5.4%	17.1%
34	1	0.9%	18.0%
35	5	4.5%	22.5%
36	7	6.3%	28.8%
37	8	7.2%	36.0%
38	5	4.5%	40.5%
39	9	8.1%	48.6%
40	10	9.0%	57.7%
41	6	5.4%	63.1%
42	11	9.9%	73.0%
43	5	4.5%	77.5%
44	7	6.3%	83.8%
45	3	2.7%	86.5%
46	3	2.7%	89.2%
47	2	1.8%	91.0%
48	0	0.0%	91.0%
49	2	1.8%	92.8%
50	1	0.9%	93.7%
51	0	0.0%	93.7%
52	1	0.9%	94.6%
53	1	0.9%	95.5%
54	1	0.9%	96.4%
55	0	0.0%	96.4%
56	1	0.9%	97.3%
57	0	0.0%	97.3%
58	1	0.9%	98.2%
59	0	0.0%	98.2%
60	1	0.9%	99.1%
61	0	0.0%	99.1%
62	0	0.0%	99.1%
63	0	0.0%	99.1%
64	1	0.9%	100.0%
65	0	0.0%	100.0%
	111	100.0%	



**City of Calabasas
Engineering and Traffic Survey
Summary**

Street: OLD TOPANGA CANYON RD
Limits: BLUEBIRD DR
MULHOLLAND HWY (E)

Field Observer KBM
Checked By:
Date: 8/23/2007

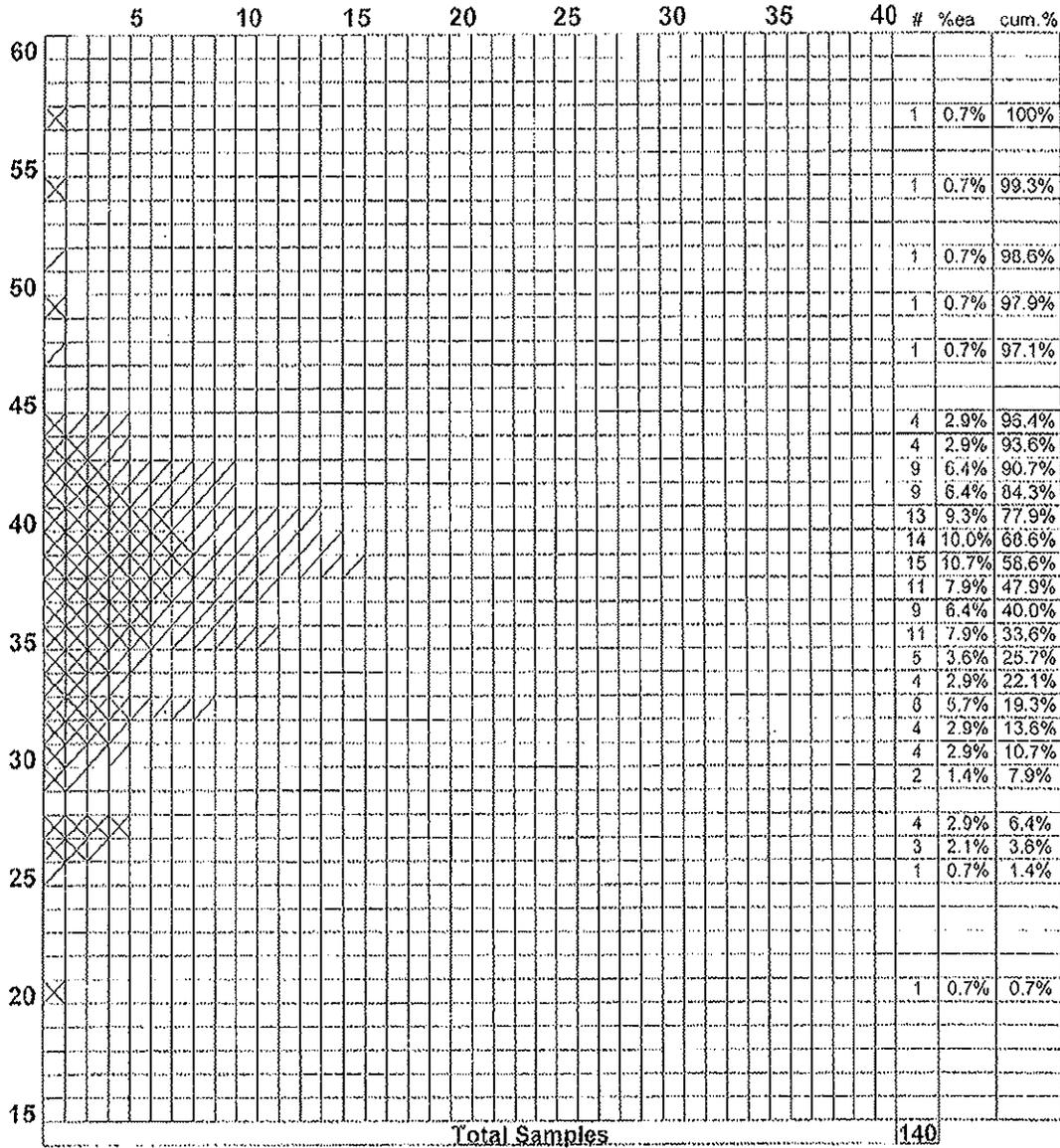
Factors	Direction: <u>North/South</u>		
<u>A. Prevailing Speed Data</u>			
Location of Survey	@ N School driveway		
85th Percentile	41.1		
10 mph Pace	33 - 42		
Percent in Pace	71.4%		
Posted Speed Limit	40		
<u>B. Collision History</u>			
Date Range Covered	1/1/2001	To 12/31/2007	(7 yrs)
Total Collisions	8		
Collision Rate (Acc/MVM)	1.146		
Expected Collision Rate	1.55		
<u>C. Traffic Factors</u>			
Average Daily Traffic	7351		
Length of Segment	1962		
Lane Configuration	Single Lane Each Direction		
Street Classification	Secondary Arterial		
<u>D. Conditions Not Readily Apparent</u>			
Conditions	No sidewalk on west side along S. half of segment. Heavy parking demand on west side and frequent parking related pedestrian activity.		
Roadway Geometrics	Hhorizontal curve		
Comments			
<u>E. Adjacent Land Use</u>			
	Commercial		
Posted Speed Limit	40		
Speed Limit Change?			
Revised Speed Limit			
Approved and Authorized for release by City of Calabasas:			
_____		_____	
		Date	Loc. #

City of Calabasas
Traffic Engineering Department

Street Name: OLD TOPANGA CANYON RD
 Limits: BLUEBIRD DR to MULHOLLAND HWY (E)

Radar Survey Sheet

X=North /-South



85th Percentile Speed: 41.1
 50th Percentile Speed: 37.2
 15th Percentile Speed: 31.3
 10 MPH Pace: 33- 42
 Number in Pace: 100
 Percent in Pace: 71.4%

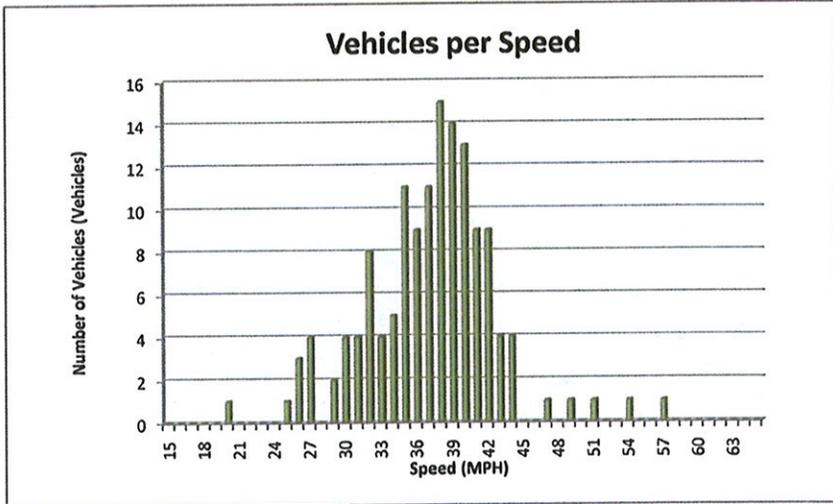
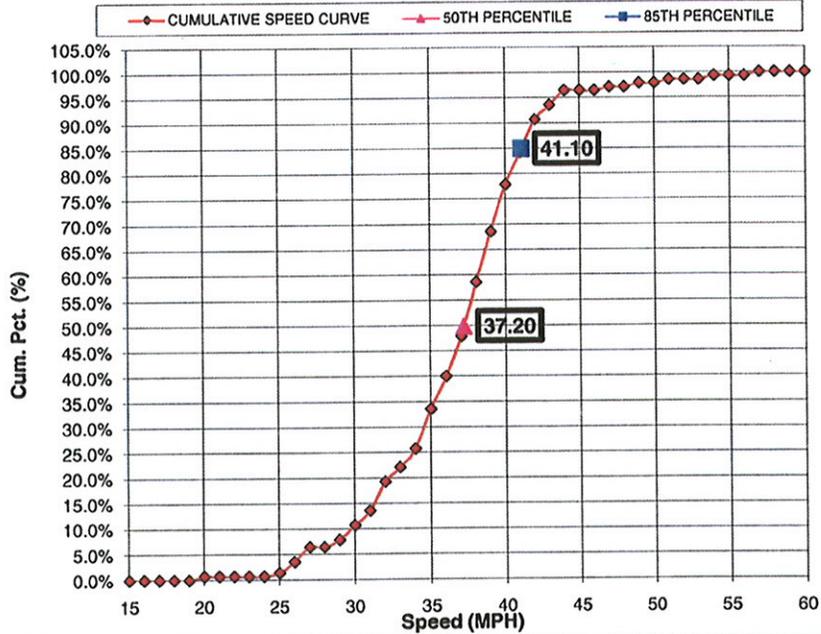
Date of Survey: 8/23/2007 Start Time: 13:48
 Weather: clear End Time: 14:08
 Road Condition: good Posted Speed: 40
 Street Class.: Secondary Arterial Observer: KBM
 Conditions not Apparent: No sidewalk on west side along S. half of segment. Heavy parking demand on west side and frequent parking related pedestrain activity.

CITY OF CALABASAS
ENGINEERING AND TRAFFIC SURVEY
SPEED SURVEY DATA SHEET

Street: Old Topanga Canyon Road
 Location: 75 feet south of Wrencrest
 Direction: North/South
 From/To: Bluebird Drive & Mullholland Highway (E)

50th Percentile Speed: 37.20
 85th Percentile Speed: 41.10
 10 MPH Pace Speed 33 TO 42
 Percent in Pace Speed: 71.40%
 Number of Vehicles Observed: 140

SPEED (MPH)	NO. (VEH.)	PCT. (%)	CUM. PCT (%)
15	0	0.0%	0.0%
16	0	0.0%	0.0%
17	0	0.0%	0.0%
18	0	0.0%	0.0%
19	0	0.0%	0.0%
20	1	0.7%	0.7%
21	0	0.0%	0.7%
22	0	0.0%	0.7%
23	0	0.0%	0.7%
24	0	0.0%	0.7%
25	1	0.7%	1.4%
26	3	2.1%	3.6%
27	4	2.9%	6.4%
28	0	0.0%	6.4%
29	2	1.4%	7.9%
30	4	2.9%	10.7%
31	4	2.9%	13.6%
32	8	5.7%	19.3%
33	4	2.9%	22.1%
34	5	3.6%	25.7%
35	11	7.9%	33.6%
36	9	6.4%	40.0%
37	11	7.9%	47.9%
38	15	10.7%	58.6%
39	14	10.0%	68.6%
40	13	9.3%	77.9%
41	9	6.4%	84.3%
42	9	6.4%	90.7%
43	4	2.9%	93.6%
44	4	2.9%	96.4%
45	0	0.0%	96.4%
46	0	0.0%	96.4%
47	1	0.7%	97.1%
48	0	0.0%	97.1%
49	1	0.7%	97.9%
50	0	0.0%	97.9%
51	1	0.7%	98.6%
52	0	0.0%	98.6%
53	0	0.0%	98.6%
54	1	0.7%	99.3%
55	0	0.0%	99.3%
56	0	0.0%	99.3%
57	1	0.7%	100.0%
58	0	0.0%	100.0%
59	0	0.0%	100.0%
60	0	0.0%	100.0%
61	0	0.0%	100.0%
62	0	0.0%	100.0%
63	0	0.0%	100.0%
64	0	0.0%	100.0%
65	0	0.0%	100.0%
	140	100.0%	



City of Calabasas Engineering and Traffic Survey Summary

Street: OLD TOPANGA CANYON RD
Limits: MULHOLLAND HWY (W)
S CITY LIMIT

Field Observer KBM
Checked By:
Date: 8/23/2007

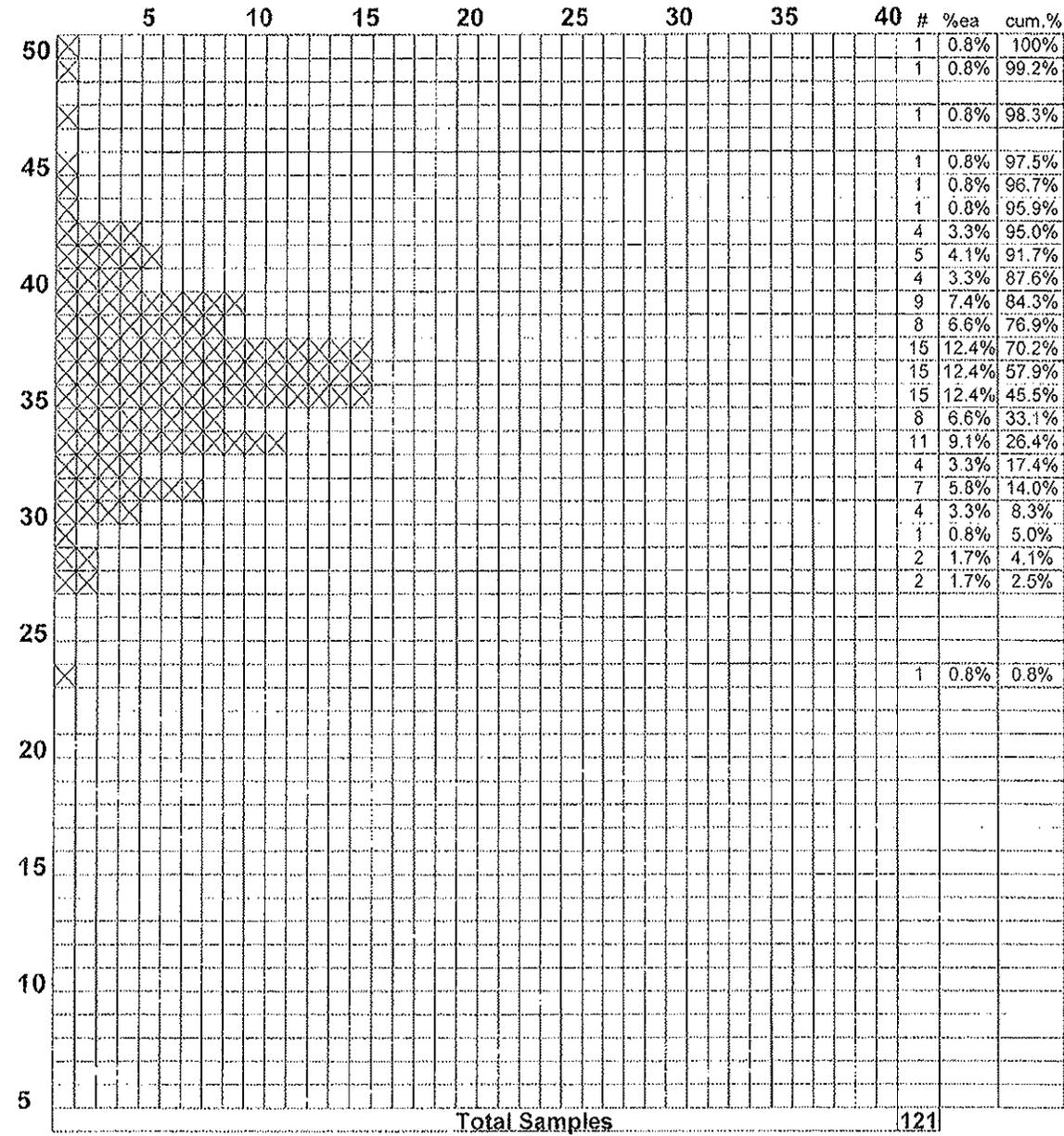
Factors	Direction: <u>North/South</u>		
<u>A. Prevailing Speed Data</u>			
Location of Survey	50 ' S of Dorothy		
85th Percentile	39.2		
10 mph Pace	30 - 39		
Percent in Pace	79.3%		
Posted Speed Limit	35		
<u>B. Collision History</u>			
Date Range Covered	1/1/2001	To 12/31/2007	()
Total Collisions	5		
Collision Rate (Acc/MVM)	0.72		
Expected Collision Rate	1.82		
<u>C. Traffic Factors</u>			
Average Daily Traffic	6868		
Length of Segment	2088		
Lane Configuration	Single Lane Each Direction		
Street Classification	Collector		
<u>D. Conditions Not Readily Apparent</u>			
Conditions	Tight Hor. curves. No sidewalk or bike lane. narrow to no shoulder.		
Roadway Geometrics	Vertical curve		
Comments	Trees and shrubs overhanging roadway. Numerous intersections and D/W's with limited sight distance.		
<u>E. Adjacent Land Use</u>			
	Single Family Residential		
Posted Speed Limit	35		
Speed Limit Change?			
Revised Speed Limit			
Approved and Authorized for release by City of Calabasas:			
_____		_____	
		Date	Loc. #

**City of Calabasas
Traffic Engineering Department**

Street Name: OLD TOPANGA CANYON RD
Limits: MULHOLLAND HWY (W) to S CITY LIMIT

Radars Survey Sheet

X=North/South



85th Percentile Speed: 39.2
50th Percentile Speed: 35.4
15th Percentile Speed: 31.3
10 MPH Pace: 30-39
Number in Pace: 96
Percent in Pace: 79.3%

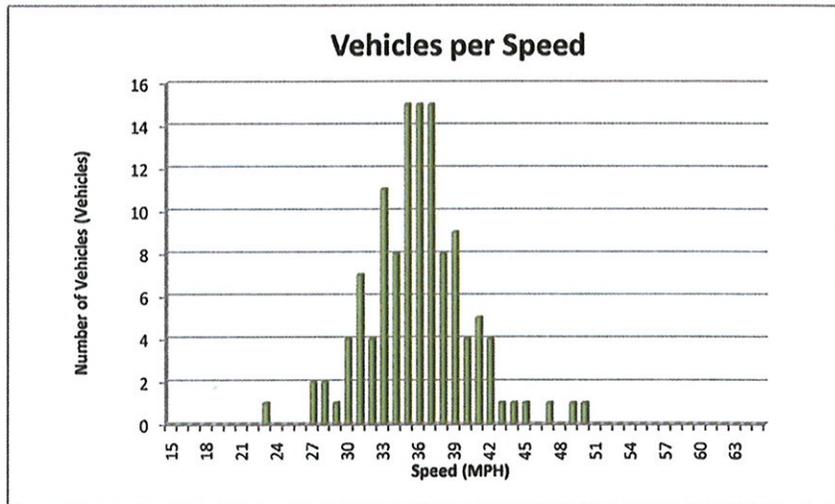
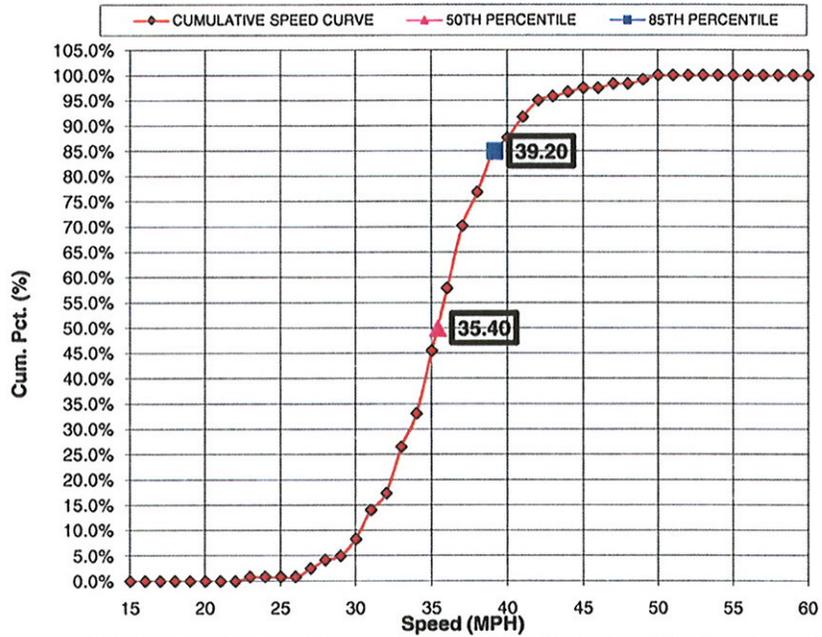
Date of Survey: 8/23/2007 Start Time: 12:18
Weather: clear End Time: 13:01
Road Condition: good Posted Speed: 35
Street Class.: Collector Observer: KBM
Conditions not Apparent: Tight Hor. curves. No sidewalk or bike lane. narrow to no shoulder.

CITY OF CALABASAS
ENGINEERING AND TRAFFIC SURVEY
SPEED SURVEY DATA SHEET

Street: Old Topanga Canyon Road
 Location: At north school driveway
 Direction: North/South
 From/To: Mulholland Highway (W) & South City Limit

50th Percentile Speed: 35.40
 85th Percentile Speed: 39.20
 10 MPH Pace Speed: 30 TO 39
 Percent in Pace Speed: 79.30%
 Number of Vehicles Observed: 121

SPEED (MPH)	NO. (VEH.)	PCT. (%)	CUM. PCT (%)
15	0	0.0%	0.0%
16	0	0.0%	0.0%
17	0	0.0%	0.0%
18	0	0.0%	0.0%
19	0	0.0%	0.0%
20	0	0.0%	0.0%
21	0	0.0%	0.0%
22	0	0.0%	0.0%
23	1	0.8%	0.8%
24	0	0.0%	0.8%
25	0	0.0%	0.8%
26	0	0.0%	0.8%
27	2	1.7%	2.5%
28	2	1.7%	4.1%
29	1	0.8%	5.0%
30	4	3.3%	8.3%
31	7	5.8%	14.0%
32	4	3.3%	17.4%
33	11	9.1%	26.4%
34	8	6.6%	33.1%
35	15	12.4%	45.5%
36	15	12.4%	57.9%
37	15	12.4%	70.2%
38	8	6.6%	76.9%
39	9	7.4%	84.3%
40	4	3.3%	87.6%
41	5	4.1%	91.7%
42	4	3.3%	95.0%
43	1	0.8%	95.9%
44	1	0.8%	96.7%
45	1	0.8%	97.5%
46	0	0.0%	97.5%
47	1	0.8%	98.3%
48	0	0.0%	98.3%
49	1	0.8%	99.2%
50	1	0.8%	100.0%
51	0	0.0%	100.0%
52	0	0.0%	100.0%
53	0	0.0%	100.0%
54	0	0.0%	100.0%
55	0	0.0%	100.0%
56	0	0.0%	100.0%
57	0	0.0%	100.0%
58	0	0.0%	100.0%
59	0	0.0%	100.0%
60	0	0.0%	100.0%
61	0	0.0%	100.0%
62	0	0.0%	100.0%
63	0	0.0%	100.0%
64	0	0.0%	100.0%
65	0	0.0%	100.0%
	121	100.0%	



City of Calabasas Engineering and Traffic Survey Summary

Street: OLD TOPANGA CANYON RD
Limits: BLUEBIRD DR
VALMAR RD

Field Observer KBM
Checked By:
Date: 8/21/2007

Factors	Direction: <u>North/South</u>		
<u>A. Prevailing Speed Data</u>			
Location of Survey	75 ft s of wrencrest		
85th Percentile	40.9		
10 mph Pace	33 - 42		
Percent in Pace	82.5%		
Posted Speed Limit	45		
<u>B. Collision History</u>			
Date Range Covered	1/1/2001	To 12/31/2007	(7 yrs)
Total Collisions	10		
Collision Rate (Acc/MVM)	1.052		
Expected Collision Rate	1.55		
<u>C. Traffic Factors</u>			
Average Daily Traffic	9712		
Length of Segment	2021		
Lane Configuration	Single Lane Each Direction		
Street Classification	Secondary Arterial		
<u>D. Conditions Not Readily Apparent</u>			
Conditions	Heavy parking demand and related pedestrain activity on west side.		
Roadway Geometrics	Horizontal curve		
Comments			
<u>E. Adjacent Land Use</u>			
	Single Family Residential		
Posted Speed Limit	45		
Speed Limit Change?			
Revised Speed Limit			
Approved and Authorized for release by City of Calabasas:			
_____		_____	
		Date	Loc. #