

## Engineering and Traffic Survey (E&TS)

Prepared by:



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*Transportation Engineer*  
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Approved by:



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*Senior Transportation Engineer*  
*Office of Transportation Safety*

07/19/2023

\_\_\_\_\_  
*DATE*

Concurred by:



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Sheik Moinuddin, P.E.  
*Chief (Acting)*  
*Office of Transportation Safety*

07/20/2023

\_\_\_\_\_  
*DATE*

## **I. BACKGROUND**

This Engineering and Traffic Survey (E&TS) was conducted on State Route 1 (SR-1, Sepulveda Boulevard, Pacific Coast Highway, PCH), from north of Artesia Boulevard (PM 21.919) in the City of Manhattan Beach to Imperial Hwy (PM 25.921) in the City of El Segundo. The purpose of this E&TS is to update or revise the established speed limits as appropriate; the previous E&TS for the limits was conducted in August 2007.

This E&TS consists of obtaining vehicle speed samples and field survey data necessary to complete the vehicle speed survey sheets, including recommendation of appropriate speed based upon but not limited to field observations, critical speed, and accident history.

## **II. EXISTING CONDITIONS**

### **A. GENERAL**

SR-1 between Artesia Boulevard and Imperial Hwy is a part of major coastal artery that provided access to the major beach cities along the coast, an urban area and traverses through retail, commercial, industrial, and residential areas in the Cities of Manhattan Beach and El Segundo. Since the 2007 E&TS, there have been new housing developments and businesses along Sepulveda Boulevard.

### **B. TYPE OF FACILITY**

Sepulveda Boulevard in the City of Manhattan Beach from Artesia Boulevard (PM 21.919) to Rosecrans Avenue (PM 23.924) is a six-lane conventional highway with raised median islands separating the northbound (NB) and southbound (SB) lanes. This segment of the highway has numerous driveways and alleys with a high number of pedestrians. There are left-turn pockets at all intersections and curb parking is allowed in some segments of Sepulveda Boulevard during non-peak hours.

Pacific Coast Highway (PCH) in the City of El Segundo from Rosecrans Avenue (PM 23.924) to Imperial Highway (PM 25.921) is eight-lane conventional highway with left-turn lanes. Raised median islands separating the NB and SB lanes. In this segment curb parking during non-peak hours is permitted on southbound from Grand Avenue to Sycamore Avenue only.

### **C. TRAFFIC**

The highway carries a mix of residential, commuter, and through traffic. The 2020 Annual Average Daily Traffic (AADT) ranges from 41,500 to 56,000 vehicles per day.

### **D. EXISTING SPEED ZONES**

The posted speed limits through the section are as follows:

Limits		Speed Limit	
From (Postmile)	To (Postmile)	NB MPH	SB MPH
Artesia Boulevard (PM 21.919)	Rosecrans Avenue (PM 23.924)	35	35
Rosecrans Avenue (PM 23.924)	El Segundo Boulevard (PM 24.911)	45	45
El Segundo Boulevard (PM 24.911)	Imperial Hwy (PM 25.921)	40	40

MPH – Miles Per hour

#### E. ACCIDENT RATES

The accident rates from the Traffic Accident Surveillance and Analysis System (TASAS) for the three-year period between, October 1, 2019, to September 30, 2022, for SR-1 within the survey limits are as follows:

Highway Segment (Postmile)		Accident Rate (Accidents/MVM)		Fatality Rate (Accidents/MVM)	
		Actual	Average	Actual	Average
Artesia Blvd (PM 21.919)	South of 22 <sup>nd</sup> Street (PM 23.331)	0.73	0.93	0.00	0.013
22 <sup>nd</sup> Street (PM 23.331)	Imperial Hwy (PM 25.921)	0.48	0.87	0.006	0.009

MVM = Million Vehicle Miles

#### F. ENFORCEMENT JURISDICTION

The City of Manhattan Beach Police Department and the City of El Segundo Police Department are the enforcement agencies within their respective city boundaries; these agencies use radar for speed enforcement.

#### G. SPEED ZONE FIELD DATA

Speed measurements were taken on February 17, February 19 and February 22, 2021. The results are shown in Attachment A.

### III. COMMUNITY INVOLVEMENT

The results of this E&TS were shared with both City of Manhattan Beach and City of El Segundo for review and comment.

#### IV. CONCLUSIONS AND RECOMMENDATIONS

Based on field speed measurements, the 85<sup>th</sup> Percentile and 10 MPH Pace Speeds are shown in the table below:

Location of Speed Measurements	85 <sup>th</sup> Percentile Speed		10 MPH Pace Speed	
	NB	SB	NB	SB
Artesia Blvd (PM. 21.919)	37	34	28-37	26-35
Longfellow Avenue (PM 22.161)	31	39	22-31	30-39
3 <sup>rd</sup> Street (PM 22.461)	37	34	26-35	25-34
11 <sup>th</sup> Street (PM. 22.841)	41	39	32-41	30-39
Between 18 <sup>th</sup> (PM 23.191) and 22 <sup>nd</sup> Street (PM 23.3)	39	40	27-36	31-40
Rosecrans Avenue (PM 23.924)	39	38	26-35	29-38
El Segundo Boulevard (24.911)	47	42	37-46	31-40
N/O Mariposa (PM 25.441)	38	36	30-39	28-37
Imperial Highway (PM 25.921)	38	42	30-39	30-39

N/O = North of; S/O = South of

Based on the review of collision history, highway surveillance, traffic analysis, and roadway geometry, the proposed speed limits are shown in the table below:

Limits		Existing Speed Limit		Proposed Speed Limits	
From (Postmile)	To (Postmile)	NB MPH	SB MPH	NB MPH	SB MPH
Artesia Blvd (PM. 21.919)	Rosecrans Avenue (PM 23.924)	35	35	35	35
Rosecrans Avenue (PM 23.924)	El Segundo Blvd (PM 24.911)	45	45	40	40
El Segundo Blvd (PM 24.911)	Imperial Hwy (PM 25.921)	40	40	40	40

*City of Manhattan Beach, Artesia Boulevard to Rosecrans Avenue (PM 21.919 to PM 23.92):*

The average 85<sup>th</sup> percentile speed for this segment is 37 MPH in the NB direction and 38 MPH in the SB direction. The actual accident rate is lower than state average for similar facilities. It is recommended that the existing NB and SB speed limit of 35 MPH be retained for this segment

*City of El Segundo, Rosecrans Avenue to El Segundo Boulevard (PM 23.924 to PM 24.911):*

The average 85<sup>th</sup> percentile speed on this segment is 43 MPH in the NB direction and 40 MPH in SB direction. It is recommended that the existing speed of 45 MPH be reduced to 40 MPH for the NB and SB directions due to the following factors:

- The 85<sup>th</sup> percentile average speed is 43 MPH in the NB direction and 40 MPH in SB direction.
- There are horizontal curves along the roadway that may pose visibility issue at higher speed.
- There are driveways with restricted visibility.
- Railroad in the area may increase potentials for traffic conflicts.

*City of El Segundo, El Segundo Boulevard to Imperial Hwy (PM 24.911 to PM 25.921):*

The average 85<sup>th</sup> percentile speed on this segment is 41 MPH in the NB direction and 40 MPH in the SB direction. It is recommended that the existing NB and SB speed limit of 40 MPH be retained for this segment

**V. ATTACHMENTS**

- A. Vehicle Speed Survey Sheets
- B. Speed Zone Survey Layout Sheets

**VEHICLE SPEED SURVEY SHEETS**

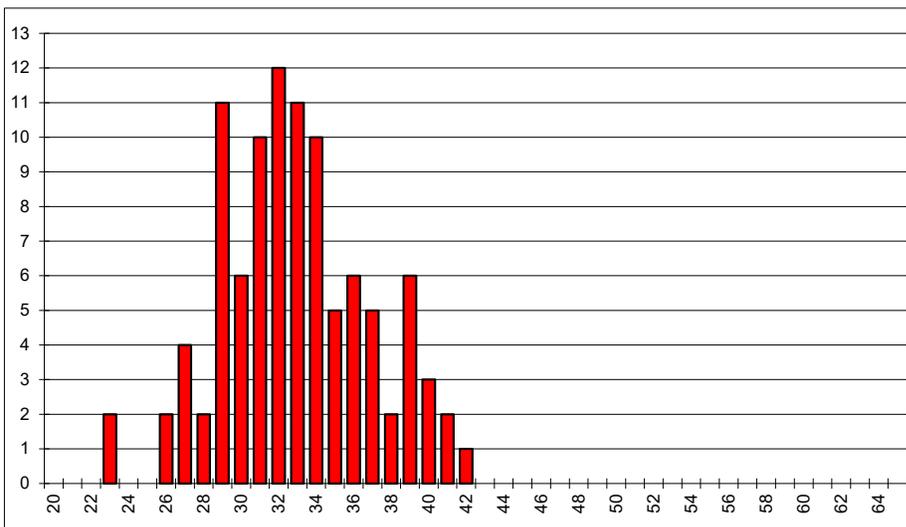
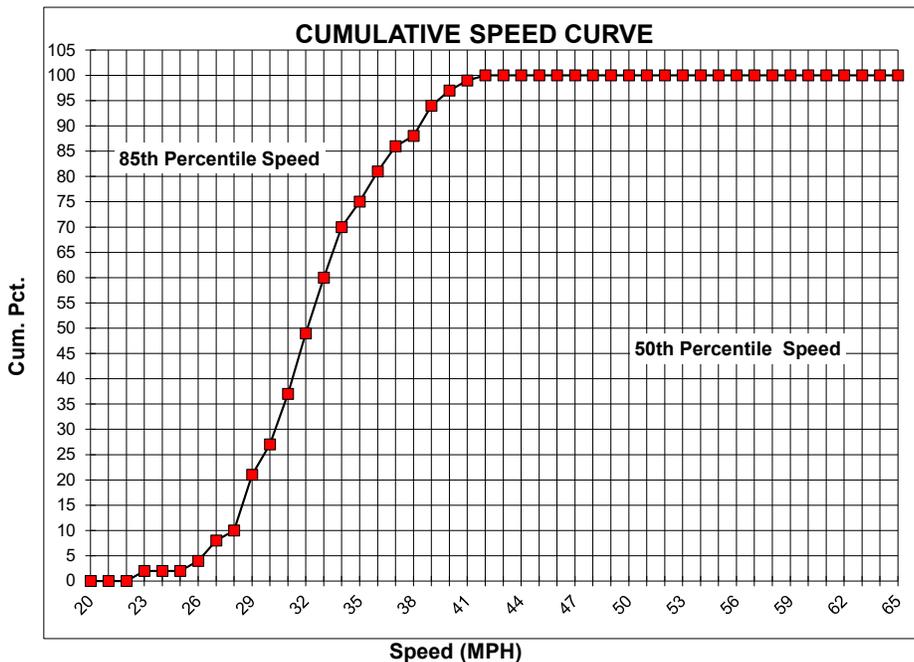
**SPEED ZONE SURVEY LAYOUT SHEETS**

STATE OF CALIFORNIA  
 BUSINESS, TRANSPORTATION AND HOUSING AGENCY  
 DEPARTMENT OF TRANSPORTATION  
 CALTRANS DISTRICT 7  
 OFFICE OF TRAFFIC MANAGEMENT

LOCATION: **NB PCH at Artesia Blvd**  
 P.M.: **21.919**  
 DIRECTION(S): **NB** ROUTE: **1**  
 DATE: **2/17/2021** TIME: **11:35 AM**  
 POSTED SPEED LIMITS: **35** OBSERVER: **AM, WH**  
 WEATHER: **Clear and sunny**

50th Percentile Speed	<b>33.0</b>	10 MPH Pace Speed	<b>28</b> to <b>37</b>
85th Percentile Speed	<b>37.0</b>	Percent in Pace Speed	<b>78</b>
Number of Vehicles Observed	<b>100</b>	Percent over Pace Speed	<b>14</b>
Average Speed	<b>33</b>	Percent under Pace Speed	<b>8</b>
Range of Speeds	<b>23</b> to <b>42</b>		

Speed (MPH)	NO. (cars)	Pct. (%)	Cum. Pct. (%)
20	0	0	0
21	0	0	0
22	0	0	0
23	2	2	2
24	0	0	2
25	0	0	2
26	2	2	4
27	4	4	8
28	2	2	10
29	11	11	21
30	6	6	27
31	10	10	37
32	12	12	49
33	11	11	60
34	10	10	70
35	5	5	75
36	6	6	81
37	5	5	86
38	2	2	88
39	6	6	94
40	3	3	97
41	2	2	99
42	1	1	100
43	0	0	100
44	0	0	100
45	0	0	100
46	0	0	100
47	0	0	100
48	0	0	100
49	0	0	100
50	0	0	100
51	0	0	100
52	0	0	100
53	0	0	100
54	0	0	100
55	0	0	100
56	0	0	100
57	0	0	100
58	0	0	100
59	0	0	100
60	0	0	100
61	0	0	100
62	0	0	100
63	0	0	100
64	0	0	100
65	0	0	100



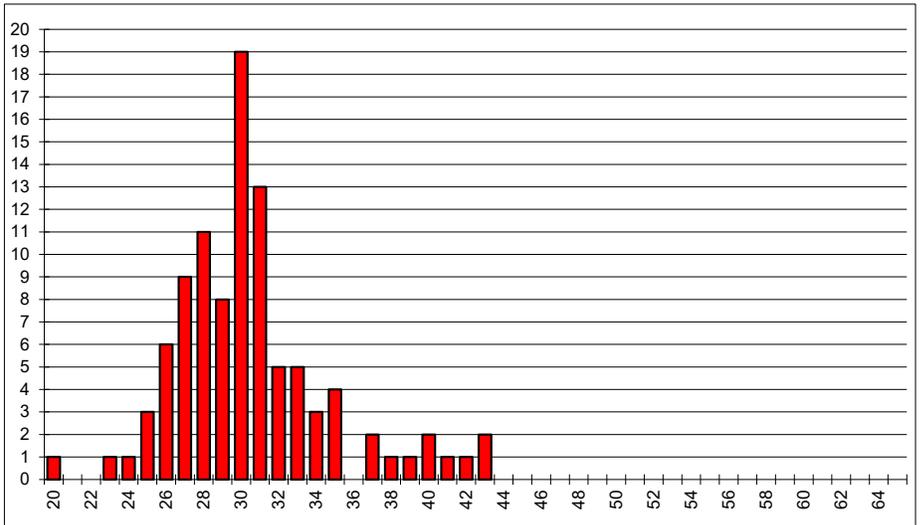
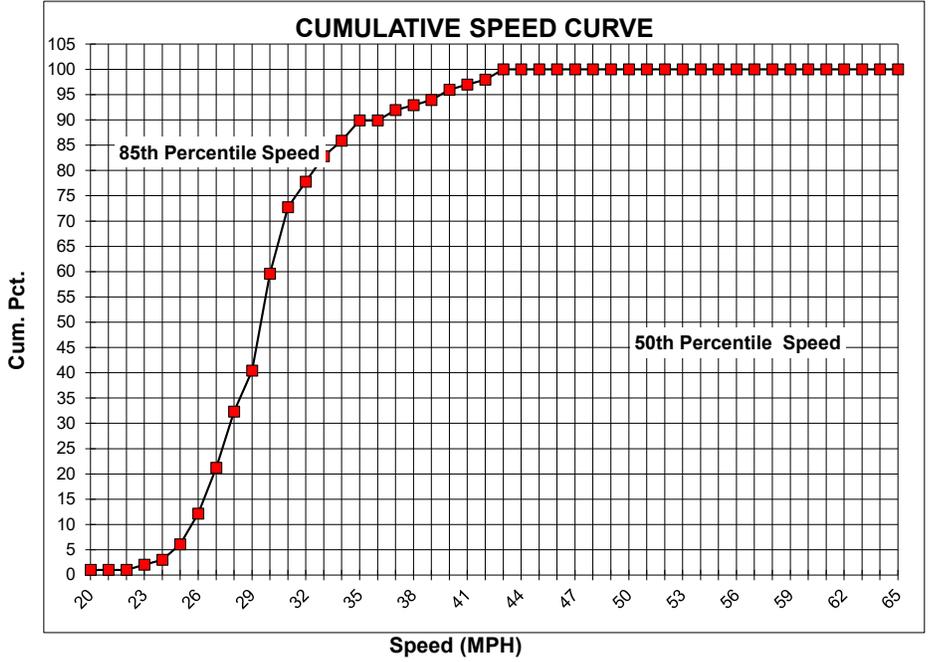
**VEHICLE SPEED SURVEY SHEET**

STATE OF CALIFORNIA  
 BUSINESS, TRANSPORTATION AND HOUSING AGENCY  
 DEPARTMENT OF TRANSPORTATION  
 CALTRANS DISTRICT 7  
 OFFICE OF TRAFFIC MANAGEMENT

LOCATION: **NB PCH at Artesia Blvd**  
 P.M.: **21.919**  
 DIRECTION(S): **SB** ROUTE: **1**  
 DATE: **2/17/2021** TIME: **11:41 AM**  
 POSTED SPEED LIMITS: **35** OBSERVER: **AM, WH**  
 WEATHER: **Clear and sunny**

50th Percentile Speed	<b>30.0</b>	10 MPH Pace Speed	<b>26</b> to <b>35</b>
85th Percentile Speed	<b>34.0</b>	Percent in Pace Speed	<b>84</b>
Number of Vehicles Observed	<b>99</b>	Percent over Pace Speed	<b>10</b>
Average Speed	<b>31</b>	Percent under Pace Speed	<b>6</b>
Range of Speeds	<b>20 to 43</b>		

Speed (MPH)	NO. (cars)	Pct. (%)	Cum. Pct. (%)
20	1	1	1
21	0	0	1
22	0	0	1
23	1	1	2
24	1	1	3
25	3	3	6
26	6	6	12
27	9	9	21
28	11	11	32
29	8	8	40
30	19	19	60
31	13	13	73
32	5	5	78
33	5	5	83
34	3	3	86
35	4	4	90
36	0	0	90
37	2	2	92
38	1	1	93
39	1	1	94
40	2	2	96
41	1	1	97
42	1	1	98
43	2	2	100
44	0	0	100
45	0	0	100
46	0	0	100
47	0	0	100
48	0	0	100
49	0	0	100
50	0	0	100
51	0	0	100
52	0	0	100
53	0	0	100
54	0	0	100
55	0	0	100
56	0	0	100
57	0	0	100
58	0	0	100
59	0	0	100
60	0	0	100
61	0	0	100
62	0	0	100
63	0	0	100
64	0	0	100
65	0	0	100



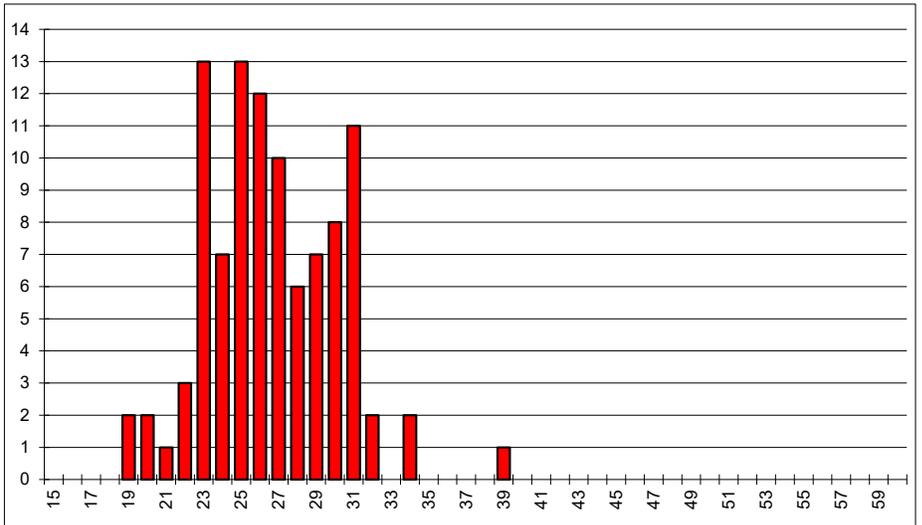
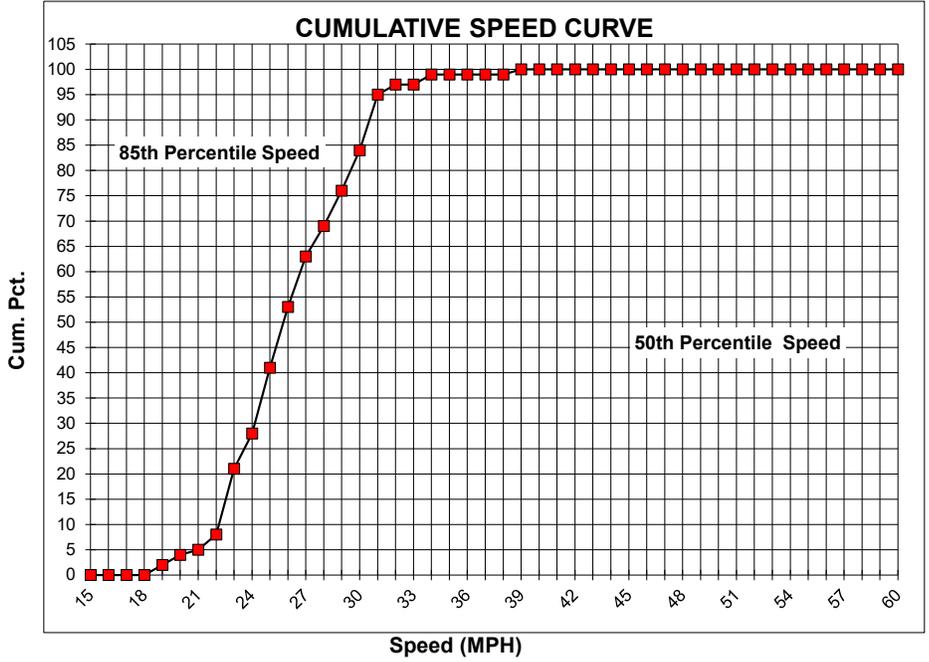
**VEHICLE SPEED SURVEY SHEET**

STATE OF CALIFORNIA  
 BUSINESS, TRANSPORTATION AND HOUSING AGENCY  
 DEPARTMENT OF TRANSPORTATION  
 CALTRANS DISTRICT 7  
 OFFICE OF TRAFFIC MANAGEMENT

LOCATION: **NB PCH at Longfellow Ave.**  
 P.M.: **22.161**  
 DIRECTION(S): **NB** ROUTE: **1**  
 DATE: **2/17/2021** TIME: **10:15 AM**  
 POSTED SPEED LIMITS: **35** OBSERVER: **AM, WH**  
 WEATHER: **Clear and sunny**

50th Percentile Speed	<b>26.0</b>	10 MPH Pace Speed	<b>22</b> to <b>31</b>
85th Percentile Speed	<b>31.0</b>	Percent in Pace Speed	<b>90</b>
Number of Vehicles Observed	<b>100</b>	Percent over Pace Speed	<b>5</b>
Average Speed	<b>27</b>	Percent under Pace Speed	<b>5</b>
Range of Speeds	<b>19</b> to <b>39</b>		

Speed (MPH)	NO. (cars)	Pct. (%)	Cum. Pct. (%)
15	0	0	0
16	0	0	0
17	0	0	0
18	0	0	0
19	2	2	2
20	2	2	4
21	1	1	5
22	3	3	8
23	13	13	21
24	7	7	28
25	13	13	41
26	12	12	53
27	10	10	63
28	6	6	69
29	7	7	76
30	8	8	84
31	11	11	95
32	2	2	97
33	0	0	97
34	2	2	99
35	0	0	99
36	0	0	99
37	0	0	99
38	0	0	99
39	1	1	100
40	0	0	100
41	0	0	100
42	0	0	100
43	0	0	100
44	0	0	100
45	0	0	100
46	0	0	100
47	0	0	100
48	0	0	100
49	0	0	100
50	0	0	100
51	0	0	100
52	0	0	100
53	0	0	100
54	0	0	100
55	0	0	100
56	0	0	100
57	0	0	100
58	0	0	100
59	0	0	100
60	0	0	100



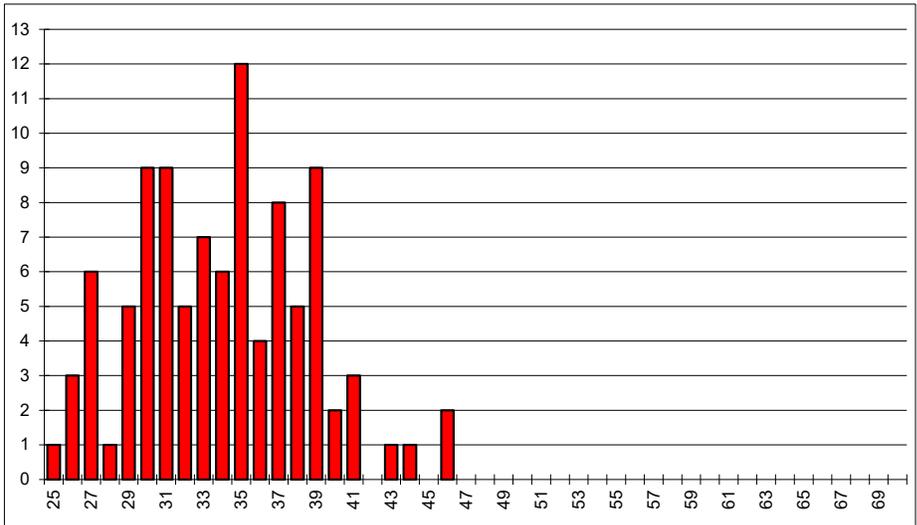
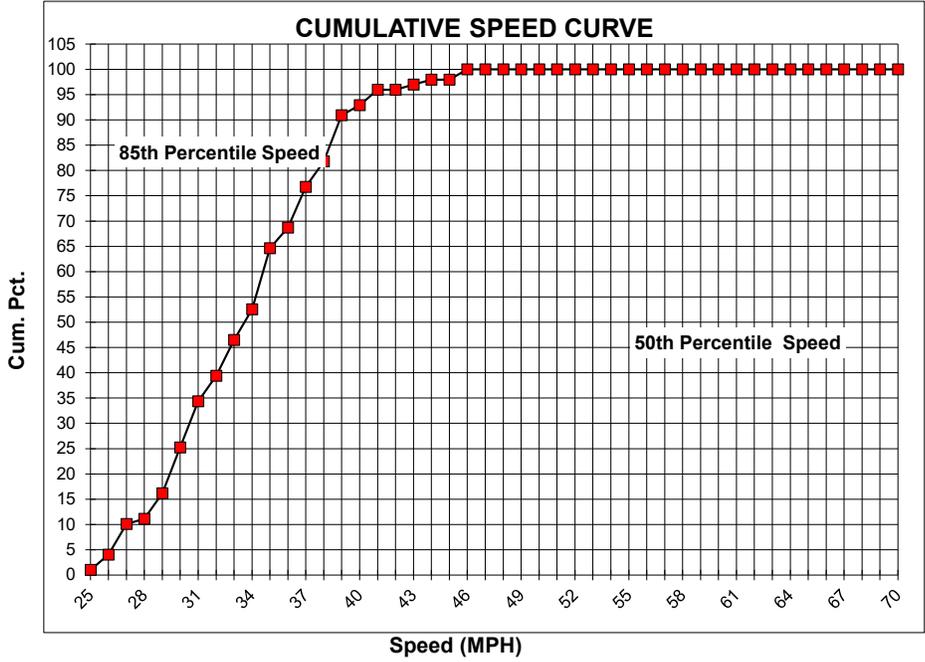
**VEHICLE SPEED SURVEY SHEET**

STATE OF CALIFORNIA  
 BUSINESS, TRANSPORTATION AND HOUSING AGENCY  
 DEPARTMENT OF TRANSPORTATION  
 CALTRANS DISTRICT 7  
 OFFICE OF TRAFFIC MANAGEMENT

LOCATION: **NB PCH at Longfellow Ave.**  
 P.M.: **22.161**  
 DIRECTION(S): **SB** ROUTE: **1**  
 DATE: **2/17/2021** TIME: **10:03 AM**  
 POSTED SPEED LIMITS: **35** OBSERVER: **AM, WH**  
 WEATHER: **Clear and sunny**

50th Percentile Speed	<b>34.0</b>	10 MPH Pace Speed	<b>30</b> to <b>39</b>
85th Percentile Speed	<b>39.0</b>	Percent in Pace Speed	<b>75</b>
Number of Vehicles Observed	<b>99</b>	Percent over Pace Speed	<b>9</b>
Average Speed	<b>34</b>	Percent under Pace Speed	<b>16</b>
Range of Speeds	<b>25</b> to <b>46</b>		

Speed (MPH)	NO. (cars)	Pct. (%)	Cum. Pct. (%)
25	1	1	1
26	3	3	4
27	6	6	10
28	1	1	11
29	5	5	16
30	9	9	25
31	9	9	34
32	5	5	39
33	7	7	46
34	6	6	53
35	12	12	65
36	4	4	69
37	8	8	77
38	5	5	82
39	9	9	91
40	2	2	93
41	3	3	96
42	0	0	96
43	1	1	97
44	1	1	98
45	0	0	98
46	2	2	100
47	0	0	100
48	0	0	100
49	0	0	100
50	0	0	100
51	0	0	100
52	0	0	100
53	0	0	100
54	0	0	100
55	0	0	100
56	0	0	100
57	0	0	100
58	0	0	100
59	0	0	100
60	0	0	100
61	0	0	100
62	0	0	100
63	0	0	100
64	0	0	100
65	0	0	100
66	0	0	100
67	0	0	100
68	0	0	100
69	0	0	100
70	0	0	100



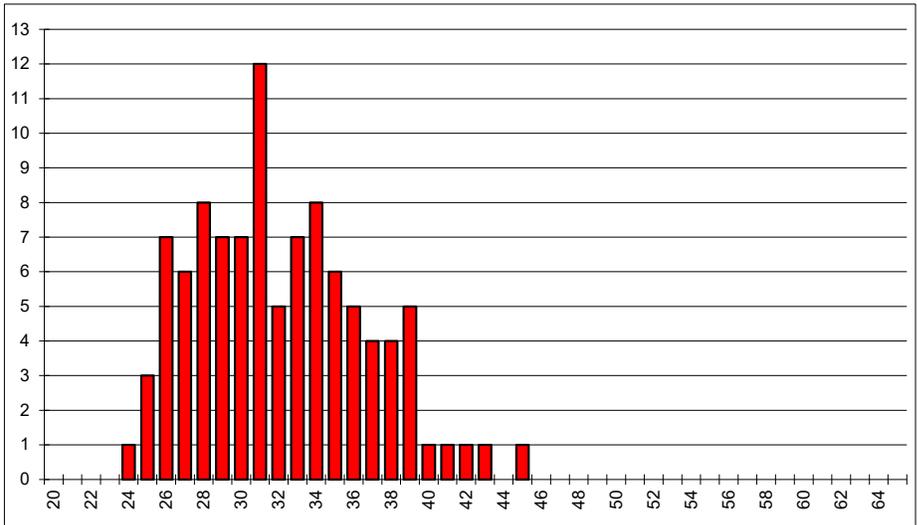
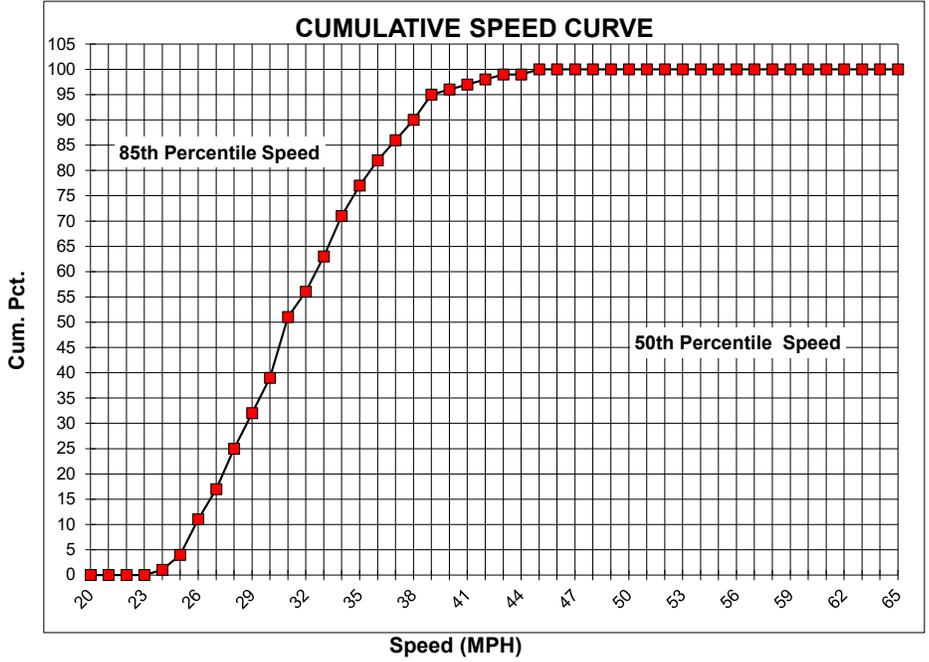
**VEHICLE SPEED SURVEY SHEET**

STATE OF CALIFORNIA  
 BUSINESS, TRANSPORTATION AND HOUSING AGENCY  
 DEPARTMENT OF TRANSPORTATION  
 CALTRANS DISTRICT 7  
 OFFICE OF TRAFFIC MANAGEMENT

LOCATION: **NB PCH at 3rd St.**  
 P.M.: **22.461**  
 DIRECTION(S): **SB** ROUTE: **1**  
 DATE: **2/17/2021** TIME: **10:20 AM**  
 POSTED SPEED LIMITS: **35** OBSERVER: **AM, WH**  
 WEATHER: **Clear and sunny**

50th Percentile Speed	<b>31.0</b>	10 MPH Pace Speed	<b>26</b> to <b>35</b>
85th Percentile Speed	<b>37.0</b>	Percent in Pace Speed	<b>73</b>
Number of Vehicles Observed	<b>100</b>	Percent over Pace Speed	<b>23</b>
Average Speed	<b>32</b>	Percent under Pace Speed	<b>4</b>
Range of Speeds	<b>24</b> to <b>45</b>		

Speed (MPH)	NO. (cars)	Pct. (%)	Cum. Pct. (%)
20	0	0	0
21	0	0	0
22	0	0	0
23	0	0	0
24	1	1	1
25	3	3	4
26	7	7	11
27	6	6	17
28	8	8	25
29	7	7	32
30	7	7	39
31	12	12	51
32	5	5	56
33	7	7	63
34	8	8	71
35	6	6	77
36	5	5	82
37	4	4	86
38	4	4	90
39	5	5	95
40	1	1	96
41	1	1	97
42	1	1	98
43	1	1	99
44	0	0	99
45	1	1	100
46	0	0	100
47	0	0	100
48	0	0	100
49	0	0	100
50	0	0	100
51	0	0	100
52	0	0	100
53	0	0	100
54	0	0	100
55	0	0	100
56	0	0	100
57	0	0	100
58	0	0	100
59	0	0	100
60	0	0	100
61	0	0	100
62	0	0	100
63	0	0	100
64	0	0	100
65	0	0	100



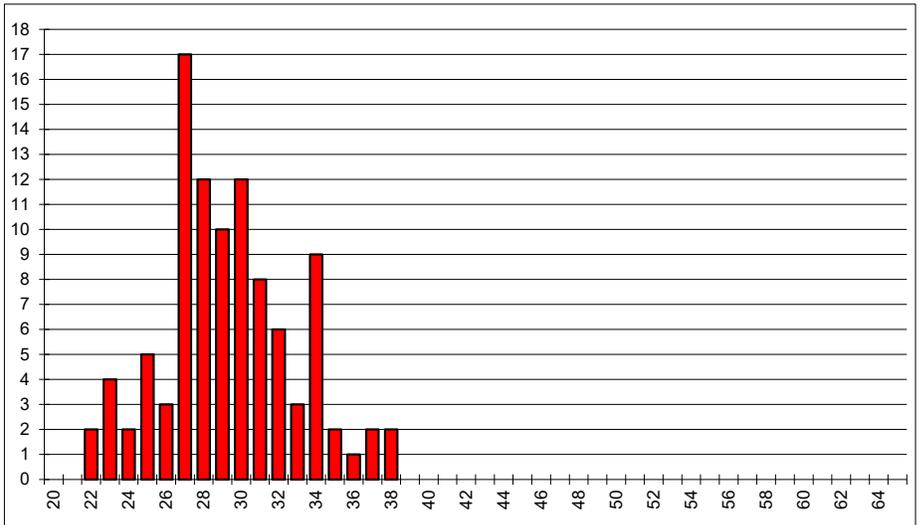
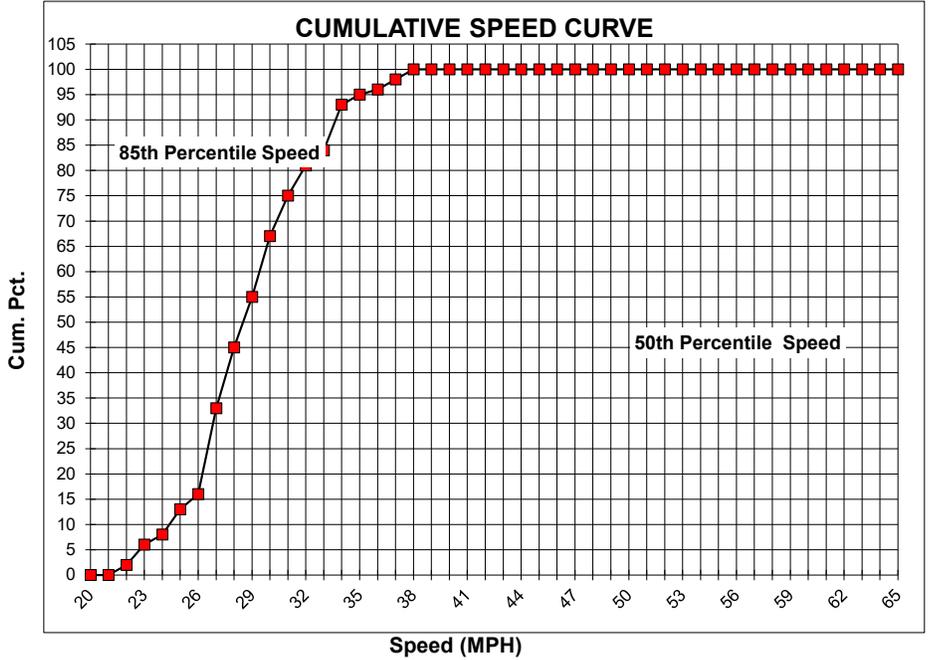
**VEHICLE SPEED SURVEY SHEET**

STATE OF CALIFORNIA  
 BUSINESS, TRANSPORTATION AND HOUSING AGENCY  
 DEPARTMENT OF TRANSPORTATION  
 CALTRANS DISTRICT 7  
 OFFICE OF TRAFFIC MANAGEMENT

LOCATION: **NB PCH at 3rd St.**  
 P.M.: **22.461**  
 DIRECTION(S): **SB** ROUTE: **1**  
 DATE: **2/17/2021** TIME: **10:45 AM**  
 POSTED SPEED LIMITS: **35** OBSERVER: **AM, WH**  
 WEATHER: **Clear and sunny**

50th Percentile Speed	<b>29.0</b>	10 MPH Pace Speed	<b>25</b> to <b>34</b>
85th Percentile Speed	<b>34.0</b>	Percent in Pace Speed	<b>85</b>
Number of Vehicles Observed	<b>100</b>	Percent over Pace Speed	<b>7</b>
Average Speed	<b>29</b>	Percent under Pace Speed	<b>8</b>
Range of Speeds	<b>22 to 38</b>		

Speed (MPH)	NO. (cars)	Pct. (%)	Cum. Pct. (%)
20	0	0	0
21	0	0	0
22	2	2	2
23	4	4	6
24	2	2	8
25	5	5	13
26	3	3	16
27	17	17	33
28	12	12	45
29	10	10	55
30	12	12	67
31	8	8	75
32	6	6	81
33	3	3	84
34	9	9	93
35	2	2	95
36	1	1	96
37	2	2	98
38	2	2	100
39	0	0	100
40	0	0	100
41	0	0	100
42	0	0	100
43	0	0	100
44	0	0	100
45	0	0	100
46	0	0	100
47	0	0	100
48	0	0	100
49	0	0	100
50	0	0	100
51	0	0	100
52	0	0	100
53	0	0	100
54	0	0	100
55	0	0	100
56	0	0	100
57	0	0	100
58	0	0	100
59	0	0	100
60	0	0	100
61	0	0	100
62	0	0	100
63	0	0	100
64	0	0	100
65	0	0	100



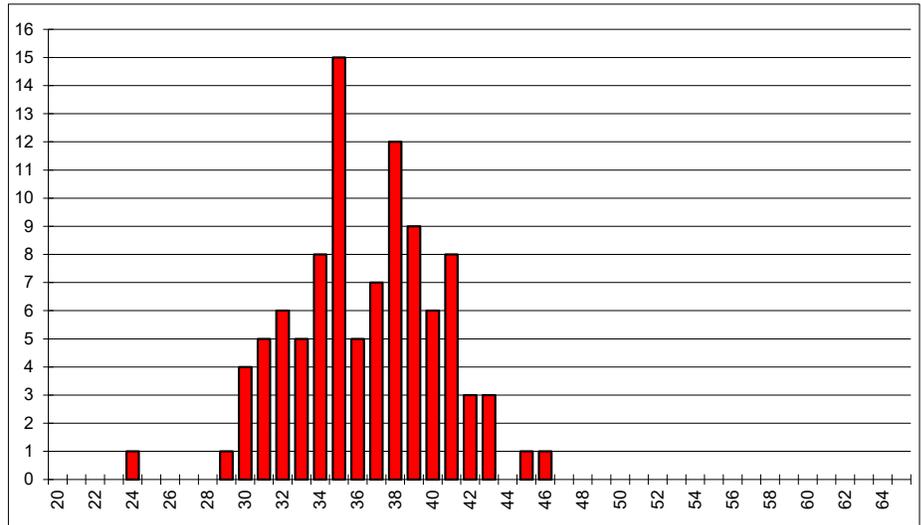
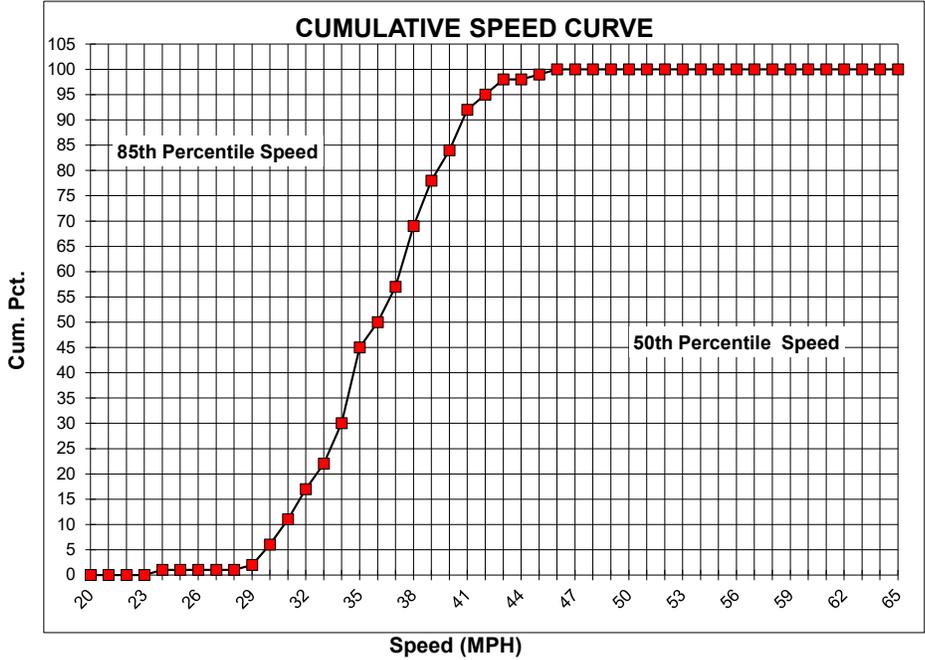
**VEHICLE SPEED SURVEY SHEET**

STATE OF CALIFORNIA  
 BUSINESS, TRANSPORTATION AND HOUSING AGENCY  
 DEPARTMENT OF TRANSPORTATION  
 CALTRANS DISTRICT 7  
 OFFICE OF TRAFFIC MANAGEMENT

LOCATION: **NB PCH at 11th St.**  
 P.M.: **22.841**  
 DIRECTION(S): **NB** ROUTE: **1**  
 DATE: **2/17/2021** TIME: **11:07 AM**  
 POSTED SPEED LIMITS: **35** OBSERVER: **AM, WH**  
 WEATHER: **Clear and sunny**

50th Percentile Speed	<b>36.0</b>	10 MPH Pace Speed	<b>32</b> to <b>41</b>
85th Percentile Speed	<b>41.0</b>	Percent in Pace Speed	<b>81</b>
Number of Vehicles Observed	<b>100</b>	Percent over Pace Speed	<b>8</b>
Average Speed	<b>36</b>	Percent under Pace Speed	<b>11</b>
Range of Speeds	<b>24</b> to <b>46</b>		

Speed (MPH)	NO. (cars)	Pct. (%)	Cum. Pct. (%)
20	0	0	0
21	0	0	0
22	0	0	0
23	0	0	0
24	1	1	1
25	0	0	1
26	0	0	1
27	0	0	1
28	0	0	1
29	1	1	2
30	4	4	6
31	5	5	11
32	6	6	17
33	5	5	22
34	8	8	30
35	15	15	45
36	5	5	50
37	7	7	57
38	12	12	69
39	9	9	78
40	6	6	84
41	8	8	92
42	3	3	95
43	3	3	98
44	0	0	98
45	1	1	99
46	1	1	100
47	0	0	100
48	0	0	100
49	0	0	100
50	0	0	100
51	0	0	100
52	0	0	100
53	0	0	100
54	0	0	100
55	0	0	100
56	0	0	100
57	0	0	100
58	0	0	100
59	0	0	100
60	0	0	100
61	0	0	100
62	0	0	100
63	0	0	100
64	0	0	100
65	0	0	100



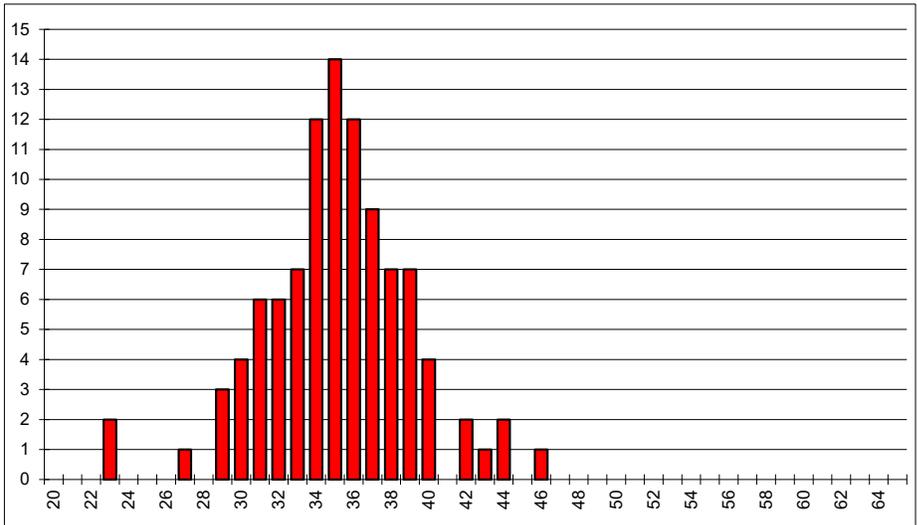
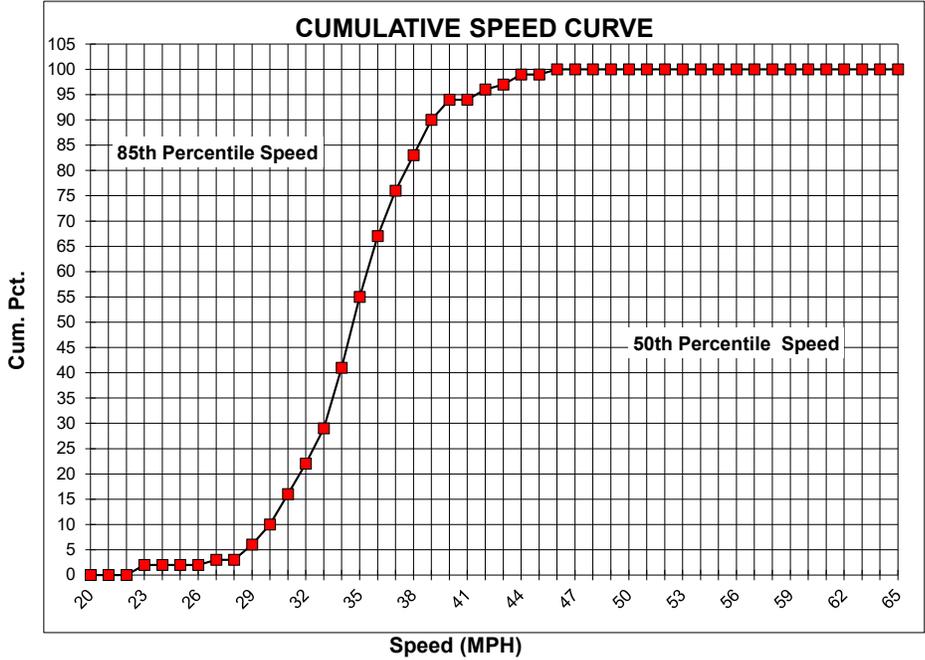
**VEHICLE SPEED SURVEY SHEET**

STATE OF CALIFORNIA  
 BUSINESS, TRANSPORTATION AND HOUSING AGENCY  
 DEPARTMENT OF TRANSPORTATION  
 CALTRANS DISTRICT 7  
 OFFICE OF TRAFFIC MANAGEMENT

LOCATION: **SB PCH at 11th St.**  
 P.M.: **22.841**  
 DIRECTION(S): **SB** ROUTE: **1**  
 DATE: **2/17/2021** TIME: **11:17 AM**  
 POSTED SPEED LIMITS: **35** OBSERVER: **AM, WH**  
 WEATHER: **Clear and sunny**

50th Percentile Speed	<b>35.0</b>	10 MPH Pace Speed	<b>30</b> to <b>39</b>
85th Percentile Speed	<b>39.0</b>	Percent in Pace Speed	<b>84</b>
Number of Vehicles Observed	<b>100</b>	Percent over Pace Speed	<b>10</b>
Average Speed	<b>35</b>	Percent under Pace Speed	<b>6</b>
Range of Speeds	<b>23</b> to <b>46</b>		

Speed (MPH)	NO. (cars)	Pct. (%)	Cum. Pct. (%)
20	0	0	0
21	0	0	0
22	0	0	0
23	2	2	2
24	0	0	2
25	0	0	2
26	0	0	2
27	1	1	3
28	0	0	3
29	3	3	6
30	4	4	10
31	6	6	16
32	6	6	22
33	7	7	29
34	12	12	41
35	14	14	55
36	12	12	67
37	9	9	76
38	7	7	83
39	7	7	90
40	4	4	94
41	0	0	94
42	2	2	96
43	1	1	97
44	2	2	99
45	0	0	99
46	1	1	100
47	0	0	100
48	0	0	100
49	0	0	100
50	0	0	100
51	0	0	100
52	0	0	100
53	0	0	100
54	0	0	100
55	0	0	100
56	0	0	100
57	0	0	100
58	0	0	100
59	0	0	100
60	0	0	100
61	0	0	100
62	0	0	100
63	0	0	100
64	0	0	100
65	0	0	100



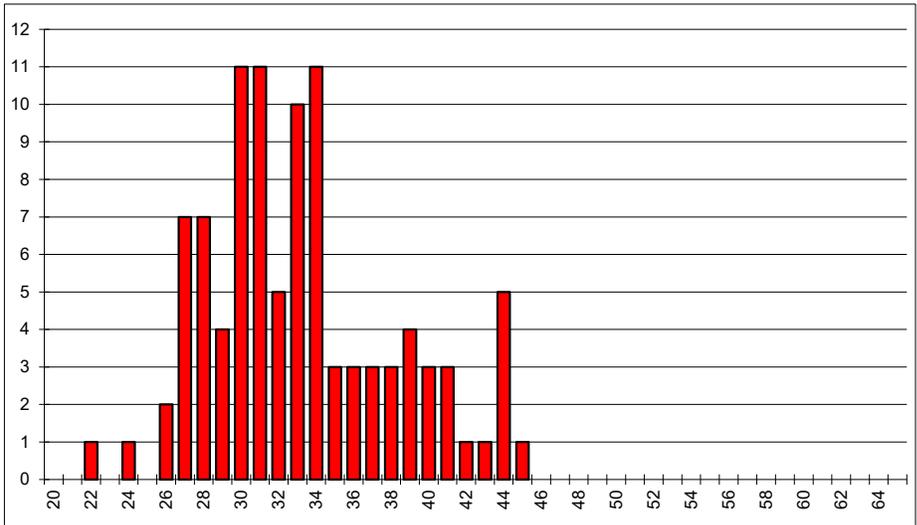
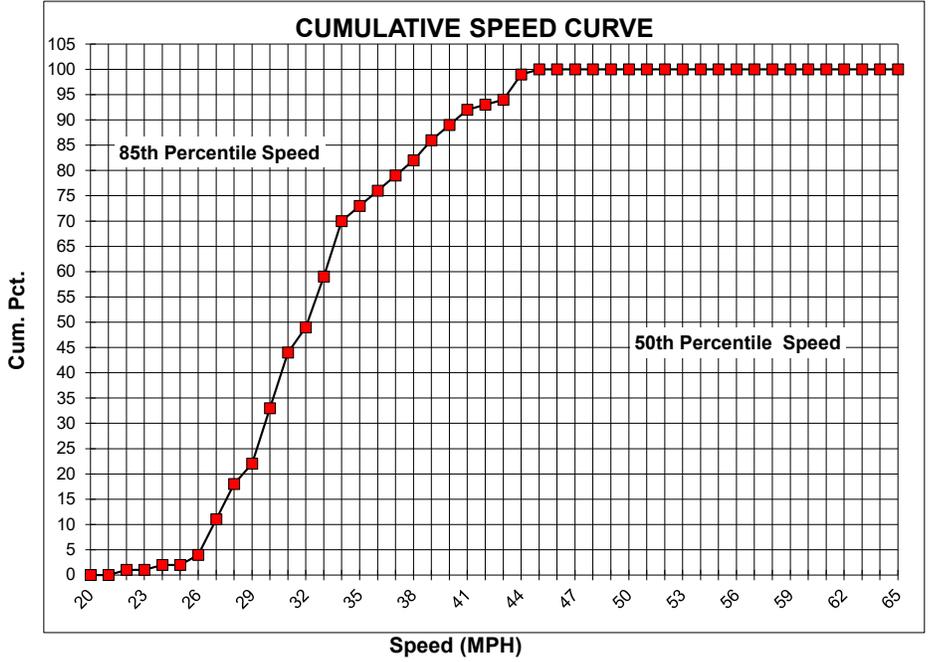
**VEHICLE SPEED SURVEY SHEET**

STATE OF CALIFORNIA  
 BUSINESS, TRANSPORTATION AND HOUSING AGENCY  
 DEPARTMENT OF TRANSPORTATION  
 CALTRANS DISTRICT 7  
 OFFICE OF TRAFFIC MANAGEMENT

LOCATION: **NB PCH between 18th and 22nd**  
 P.M.: **23.231**  
 DIRECTION(S): **NB** ROUTE: **1**  
 DATE: **2/19/2021** TIME: **10:03 AM**  
 POSTED SPEED LIMITS: **35** OBSERVER: **AM, WH**  
 WEATHER: **Clear and sunny**

50th Percentile Speed	<b>33.0</b>	10 MPH Pace Speed	<b>27</b> to <b>36</b>
85th Percentile Speed	<b>39.0</b>	Percent in Pace Speed	<b>72</b>
Number of Vehicles Observed	<b>100</b>	Percent over Pace Speed	<b>24</b>
Average Speed	<b>33</b>	Percent under Pace Speed	<b>4</b>
Range of Speeds	<b>22</b> to <b>45</b>		

Speed (MPH)	NO. (cars)	Pct. (%)	Cum. Pct. (%)
20	0	0	0
21	0	0	0
22	1	1	1
23	0	0	1
24	1	1	2
25	0	0	2
26	2	2	4
27	7	7	11
28	7	7	18
29	4	4	22
30	11	11	33
31	11	11	44
32	5	5	49
33	10	10	59
34	11	11	70
35	3	3	73
36	3	3	76
37	3	3	79
38	3	3	82
39	4	4	86
40	3	3	89
41	3	3	92
42	1	1	93
43	1	1	94
44	5	5	99
45	1	1	100
46	0	0	100
47	0	0	100
48	0	0	100
49	0	0	100
50	0	0	100
51	0	0	100
52	0	0	100
53	0	0	100
54	0	0	100
55	0	0	100
56	0	0	100
57	0	0	100
58	0	0	100
59	0	0	100
60	0	0	100
61	0	0	100
62	0	0	100
63	0	0	100
64	0	0	100
65	0	0	100



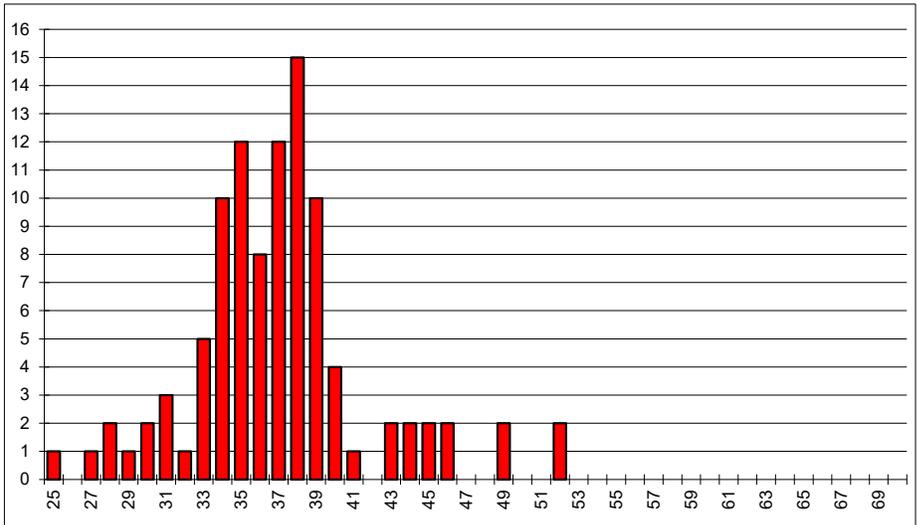
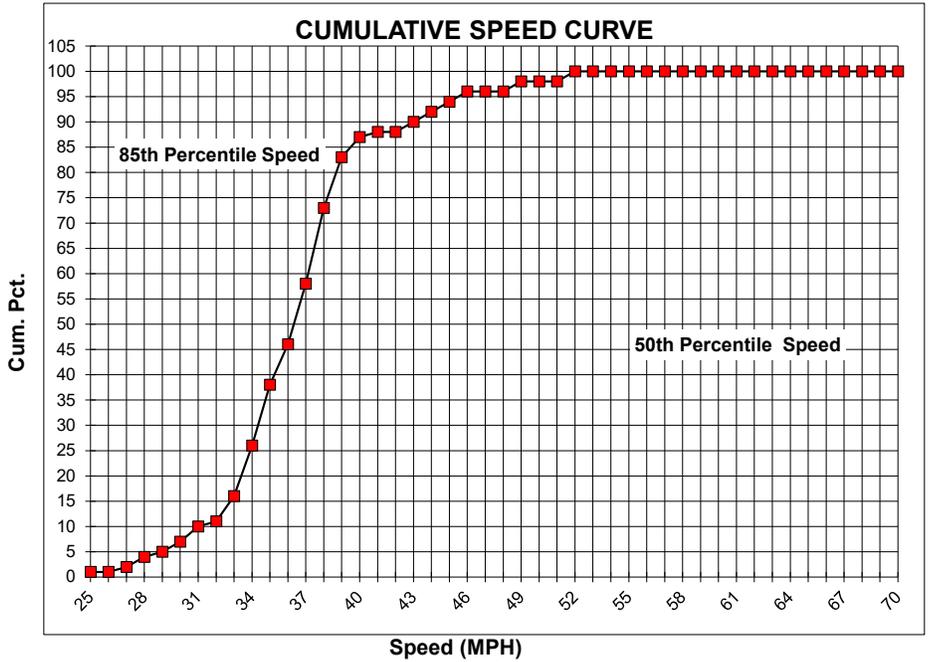
**VEHICLE SPEED SURVEY SHEET**

STATE OF CALIFORNIA  
 BUSINESS, TRANSPORTATION AND HOUSING AGENCY  
 DEPARTMENT OF TRANSPORTATION  
 CALTRANS DISTRICT 7  
 OFFICE OF TRAFFIC MANAGEMENT

LOCATION: **NB PCH between 18th and 22nd**  
 P.M.: **23.231**  
 DIRECTION(S): **SB** ROUTE: **1**  
 DATE: **2/19/2021** TIME: **9:50 AM**  
 POSTED SPEED LIMITS: **35** OBSERVER: **AM, WH**  
 WEATHER: **Clear and sunny**

50th Percentile Speed	<b>37.0</b>	10 MPH Pace Speed	<b>31</b> to <b>40</b>
85th Percentile Speed	<b>40.0</b>	Percent in Pace Speed	<b>80</b>
Number of Vehicles Observed	<b>100</b>	Percent over Pace Speed	<b>13</b>
Average Speed	<b>37</b>	Percent under Pace Speed	<b>7</b>
Range of Speeds	<b>25</b> to <b>52</b>		

Speed (MPH)	NO. (cars)	Pct. (%)	Cum. Pct. (%)
25	1	1	1
26	0	0	1
27	1	1	2
28	2	2	4
29	1	1	5
30	2	2	7
31	3	3	10
32	1	1	11
33	5	5	16
34	10	10	26
35	12	12	38
36	8	8	46
37	12	12	58
38	15	15	73
39	10	10	83
40	4	4	87
41	1	1	88
42	0	0	88
43	2	2	90
44	2	2	92
45	2	2	94
46	2	2	96
47	0	0	96
48	0	0	96
49	2	2	98
50	0	0	98
51	0	0	98
52	2	2	100
53	0	0	100
54	0	0	100
55	0	0	100
56	0	0	100
57	0	0	100
58	0	0	100
59	0	0	100
60	0	0	100
61	0	0	100
62	0	0	100
63	0	0	100
64	0	0	100
65	0	0	100
66	0	0	100
67	0	0	100
68	0	0	100
69	0	0	100
70	0	0	100



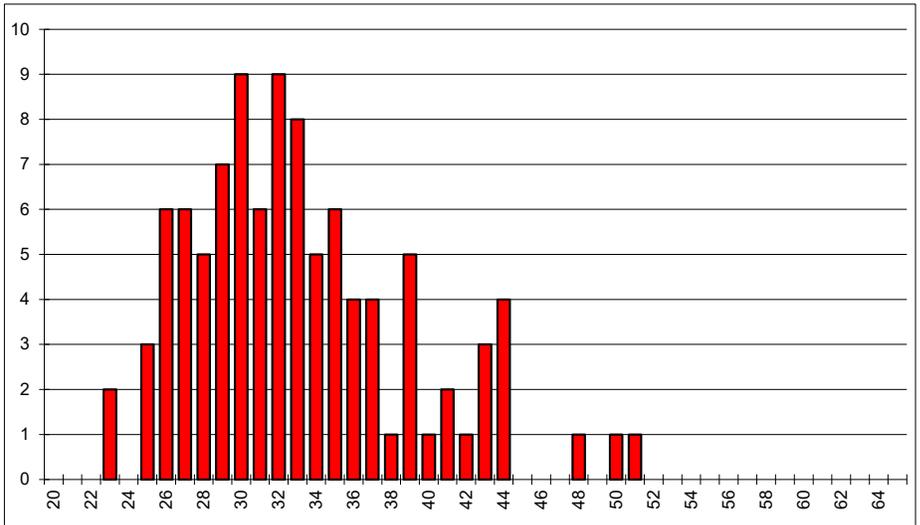
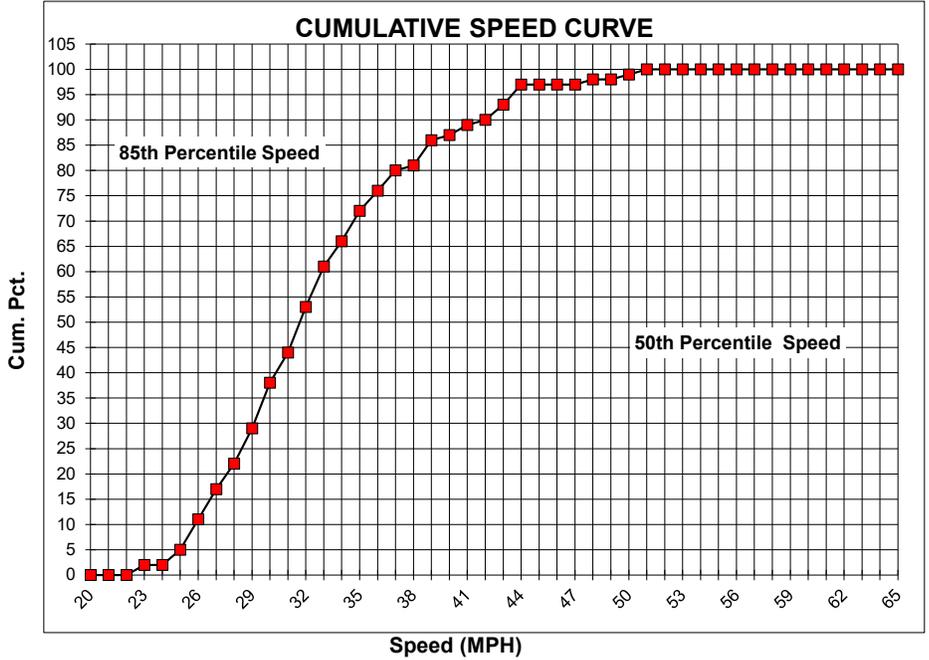
**VEHICLE SPEED SURVEY SHEET**

STATE OF CALIFORNIA  
 BUSINESS, TRANSPORTATION AND HOUSING AGENCY  
 DEPARTMENT OF TRANSPORTATION  
 CALTRANS DISTRICT 7  
 OFFICE OF TRAFFIC MANAGEMENT

LOCATION: **NB PCH south of Rosecrans**  
 P.M.: **23.924**  
 DIRECTION(S): **NB** ROUTE: **1**  
 DATE: **2/19/2021** TIME: **10:37 AM**  
 POSTED SPEED LIMITS: **35** OBSERVER: **AM, WH**  
 WEATHER: **Clear and sunny**

50th Percentile Speed	<b>32.0</b>	10 MPH Pace Speed	<b>26</b> to <b>35</b>
85th Percentile Speed	<b>39.0</b>	Percent in Pace Speed	<b>67</b>
Number of Vehicles Observed	<b>100</b>	Percent over Pace Speed	<b>28</b>
Average Speed	<b>33</b>	Percent under Pace Speed	<b>5</b>
Range of Speeds	<b>23</b> to <b>51</b>		

Speed (MPH)	NO. (cars)	Pct. (%)	Cum. Pct. (%)
20	0	0	0
21	0	0	0
22	0	0	0
23	2	2	2
24	0	0	2
25	3	3	5
26	6	6	11
27	6	6	17
28	5	5	22
29	7	7	29
30	9	9	38
31	6	6	44
32	9	9	53
33	8	8	61
34	5	5	66
35	6	6	72
36	4	4	76
37	4	4	80
38	1	1	81
39	5	5	86
40	1	1	87
41	2	2	89
42	1	1	90
43	3	3	93
44	4	4	97
45	0	0	97
46	0	0	97
47	0	0	97
48	1	1	98
49	0	0	98
50	1	1	99
51	1	1	100
52	0	0	100
53	0	0	100
54	0	0	100
55	0	0	100
56	0	0	100
57	0	0	100
58	0	0	100
59	0	0	100
60	0	0	100
61	0	0	100
62	0	0	100
63	0	0	100
64	0	0	100
65	0	0	100



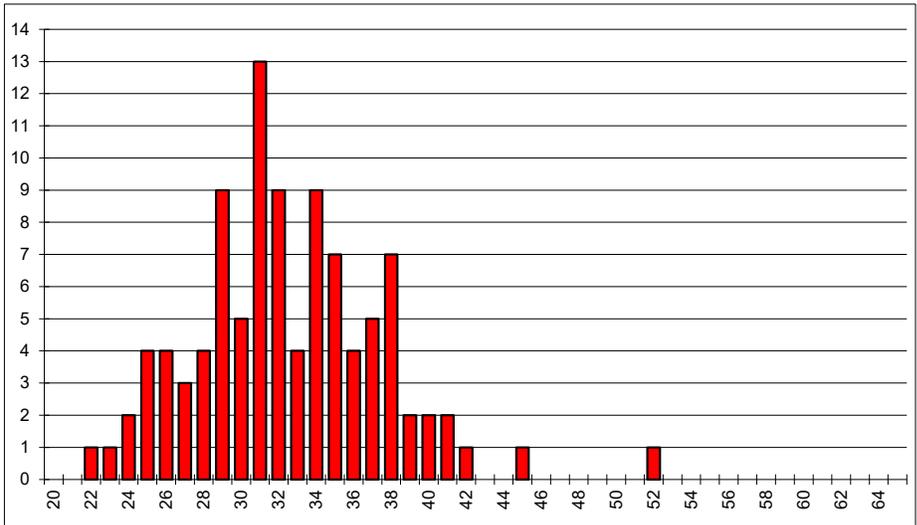
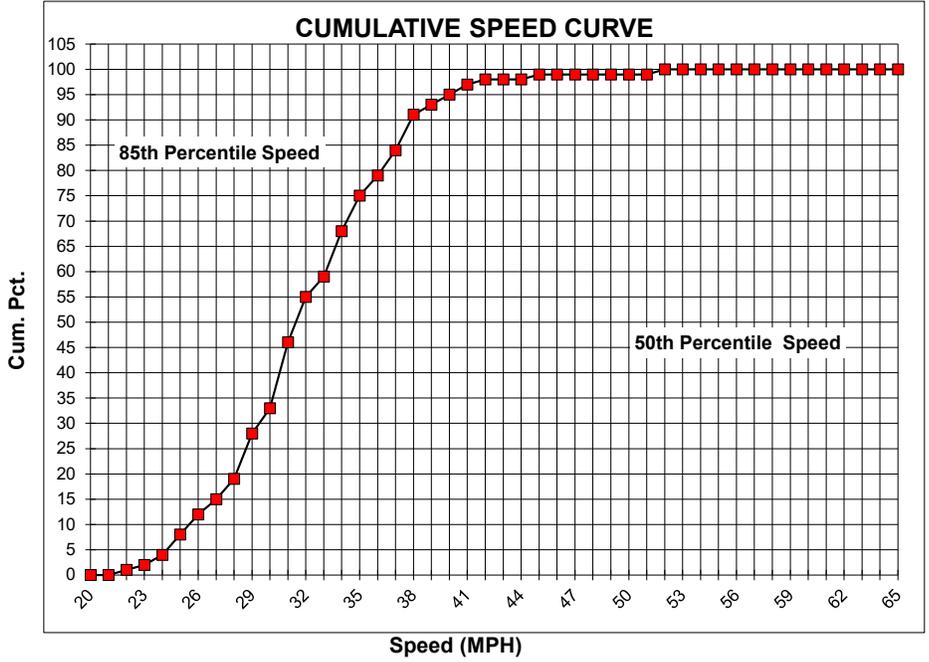
**VEHICLE SPEED SURVEY SHEET**

STATE OF CALIFORNIA  
 BUSINESS, TRANSPORTATION AND HOUSING AGENCY  
 DEPARTMENT OF TRANSPORTATION  
 CALTRANS DISTRICT 7  
 OFFICE OF TRAFFIC MANAGEMENT

LOCATION: **SB PCH south of Rosecrans**  
 P.M.: **23.924**  
 DIRECTION(S): **SB** ROUTE: **1**  
 DATE: **2/19/2021** TIME: **10:20 AM**  
 POSTED SPEED LIMITS: **35** OBSERVER: **AM, WH**  
 WEATHER: **Clear and sunny**

50th Percentile Speed	<b>32.0</b>	10 MPH Pace Speed	<b>29</b> to <b>38</b>
85th Percentile Speed	<b>38.0</b>	Percent in Pace Speed	<b>72</b>
Number of Vehicles Observed	<b>100</b>	Percent over Pace Speed	<b>9</b>
Average Speed	<b>32</b>	Percent under Pace Speed	<b>19</b>
Range of Speeds	<b>22 to 52</b>		

Speed (MPH)	NO. (cars)	Pct. (%)	Cum. Pct. (%)
20	0	0	0
21	0	0	0
22	1	1	1
23	1	1	2
24	2	2	4
25	4	4	8
26	4	4	12
27	3	3	15
28	4	4	19
29	9	9	28
30	5	5	33
31	13	13	46
32	9	9	55
33	4	4	59
34	9	9	68
35	7	7	75
36	4	4	79
37	5	5	84
38	7	7	91
39	2	2	93
40	2	2	95
41	2	2	97
42	1	1	98
43	0	0	98
44	0	0	98
45	1	1	99
46	0	0	99
47	0	0	99
48	0	0	99
49	0	0	99
50	0	0	99
51	0	0	99
52	1	1	100
53	0	0	100
54	0	0	100
55	0	0	100
56	0	0	100
57	0	0	100
58	0	0	100
59	0	0	100
60	0	0	100
61	0	0	100
62	0	0	100
63	0	0	100
64	0	0	100
65	0	0	100



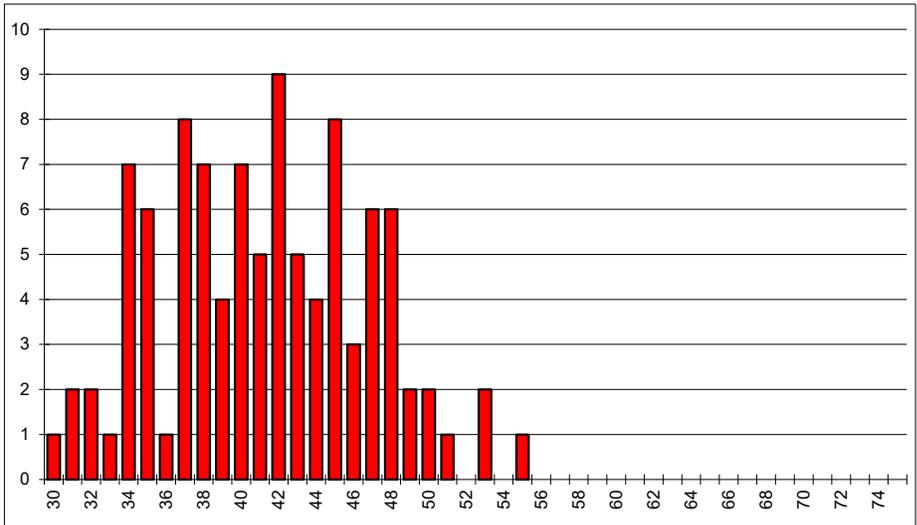
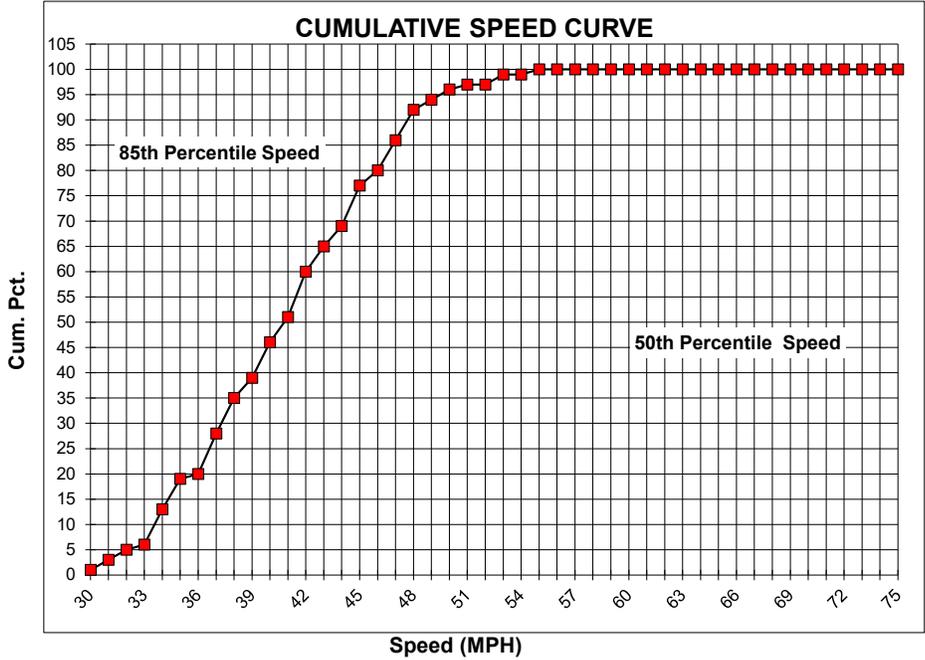
**VEHICLE SPEED SURVEY SHEET**

STATE OF CALIFORNIA  
 BUSINESS, TRANSPORTATION AND HOUSING AGENCY  
 DEPARTMENT OF TRANSPORTATION  
 CALTRANS DISTRICT 7  
 OFFICE OF TRAFFIC MANAGEMENT

LOCATION: **SB PCH south of El-Segundo**  
 P.M.: **24.911**  
 DIRECTION(S): **NB** ROUTE: **1**  
 DATE: **2/19/2021** TIME: **11:27 AM**  
 POSTED SPEED LIMITS: **45** OBSERVER: **AM, WH**  
 WEATHER: **Clear and sunny**

50th Percentile Speed	<b>41.0</b>	10 MPH Pace Speed	<b>37</b> to <b>46</b>
85th Percentile Speed	<b>47.0</b>	Percent in Pace Speed	<b>60</b>
Number of Vehicles Observed	<b>100</b>	Percent over Pace Speed	<b>20</b>
Average Speed	<b>41</b>	Percent under Pace Speed	<b>20</b>
Range of Speeds	<b>30</b> to <b>55</b>		

Speed (MPH)	NO. (cars)	Pct. (%)	Cum. Pct. (%)
30	1	1	1
31	2	2	3
32	2	2	5
33	1	1	6
34	7	7	13
35	6	6	19
36	1	1	20
37	8	8	28
38	7	7	35
39	4	4	39
40	7	7	46
41	5	5	51
42	9	9	60
43	5	5	65
44	4	4	69
45	8	8	77
46	3	3	80
47	6	6	86
48	6	6	92
49	2	2	94
50	2	2	96
51	1	1	97
52	0	0	97
53	2	2	99
54	0	0	99
55	1	1	100
56	0	0	100
57	0	0	100
58	0	0	100
59	0	0	100
60	0	0	100
61	0	0	100
62	0	0	100
63	0	0	100
64	0	0	100
65	0	0	100
66	0	0	100
67	0	0	100
68	0	0	100
69	0	0	100
70	0	0	100
71	0	0	100
72	0	0	100
73	0	0	100
74	0	0	100
75	0	0	100



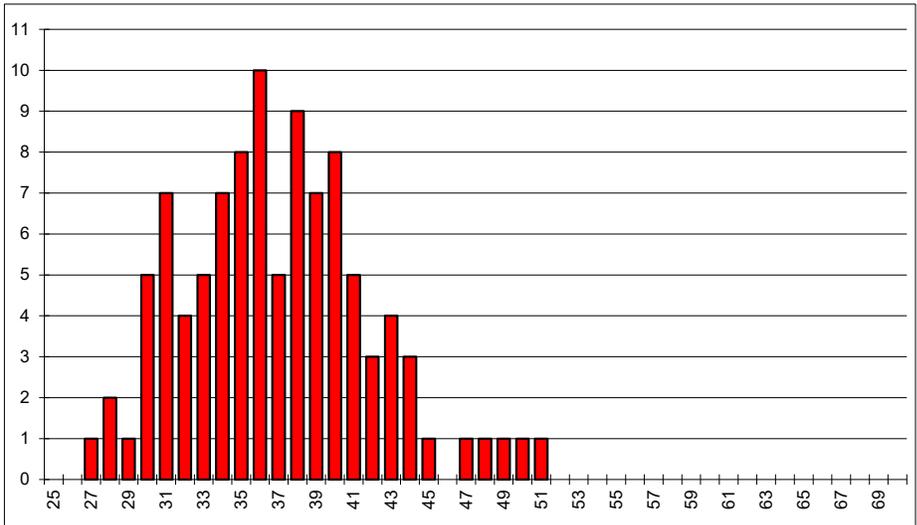
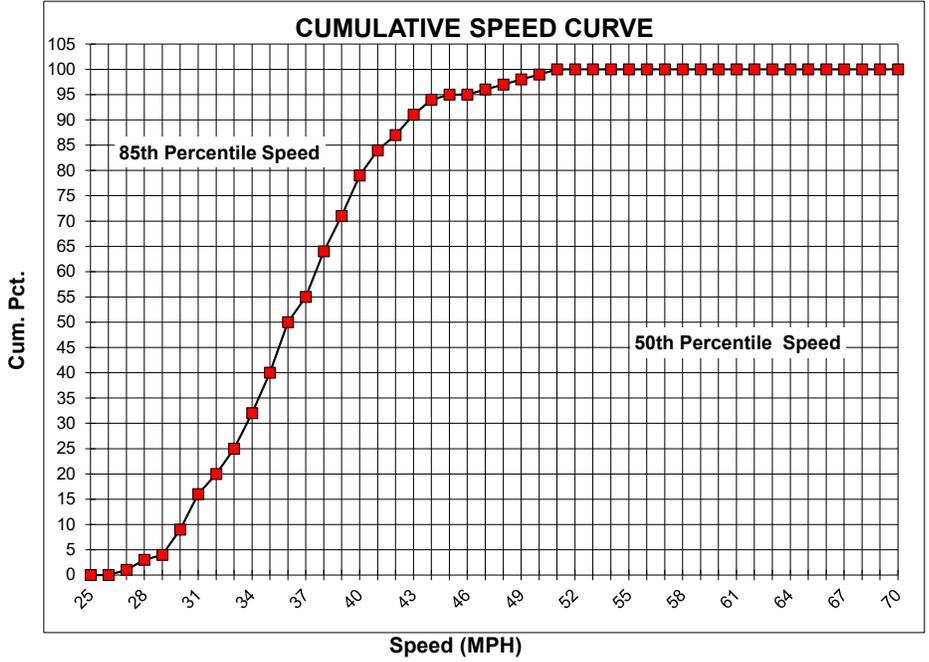
**VEHICLE SPEED SURVEY SHEET**

STATE OF CALIFORNIA  
 BUSINESS, TRANSPORTATION AND HOUSING AGENCY  
 DEPARTMENT OF TRANSPORTATION  
 CALTRANS DISTRICT 7  
 OFFICE OF TRAFFIC MANAGEMENT

LOCATION: **SB PCH south of El-Segundo**  
 P.M.: **24.911**  
 DIRECTION(S): **SB** ROUTE: **1**  
 DATE: **2/19/2021** TIME: **11:22 AM**  
 POSTED SPEED LIMITS: **45** OBSERVER: **AM, WH**  
 WEATHER: **Clear and sunny**

50th Percentile Speed	<b>36.0</b>	10 MPH Pace Speed	<b>31</b> to <b>40</b>
85th Percentile Speed	<b>42.0</b>	Percent in Pace Speed	<b>70</b>
Number of Vehicles Observed	<b>100</b>	Percent over Pace Speed	<b>21</b>
Average Speed	<b>37</b>	Percent under Pace Speed	<b>9</b>
Range of Speeds	<b>27</b> to <b>51</b>		

Speed (MPH)	NO. (cars)	Pct. (%)	Cum. Pct. (%)
25	0	0	0
26	0	0	0
27	1	1	1
28	2	2	3
29	1	1	4
30	5	5	9
31	7	7	16
32	4	4	20
33	5	5	25
34	7	7	32
35	8	8	40
36	10	10	50
37	5	5	55
38	9	9	64
39	7	7	71
40	8	8	79
41	5	5	84
42	3	3	87
43	4	4	91
44	3	3	94
45	1	1	95
46	0	0	95
47	1	1	96
48	1	1	97
49	1	1	98
50	1	1	99
51	1	1	100
52	0	0	100
53	0	0	100
54	0	0	100
55	0	0	100
56	0	0	100
57	0	0	100
58	0	0	100
59	0	0	100
60	0	0	100
61	0	0	100
62	0	0	100
63	0	0	100
64	0	0	100
65	0	0	100
66	0	0	100
67	0	0	100
68	0	0	100
69	0	0	100
70	0	0	100



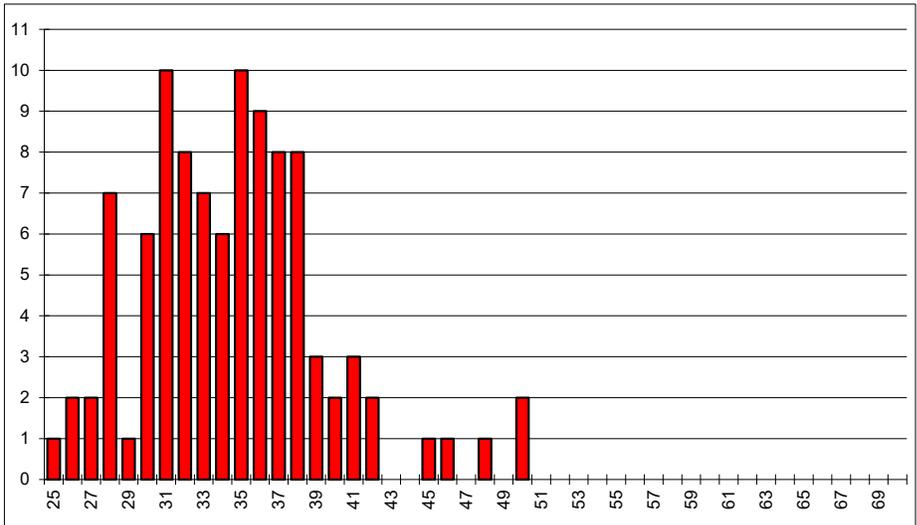
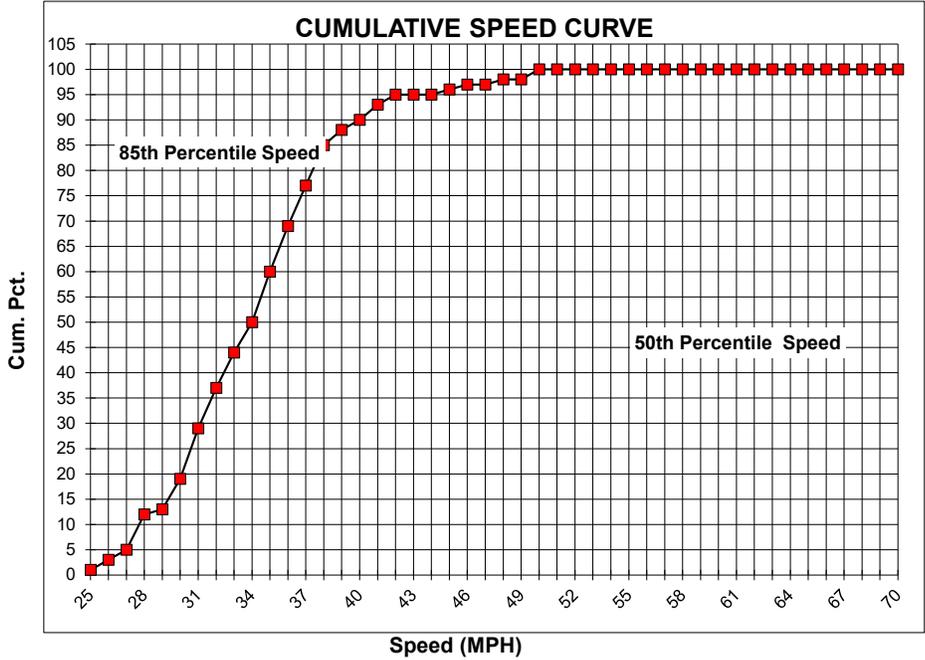
**VEHICLE SPEED SURVEY SHEET**

STATE OF CALIFORNIA  
 BUSINESS, TRANSPORTATION AND HOUSING AGENCY  
 DEPARTMENT OF TRANSPORTATION  
 CALTRANS DISTRICT 7  
 OFFICE OF TRAFFIC MANAGEMENT

LOCATION: north of Mariposa Ave  
 P.M.: 25.441  
 DIRECTION(S): NB ROUTE: 1  
 DATE: 2/22/2021 TIME: 10:05 AM  
 POSTED SPEED LIMITS: 40 OBSERVER: AM, WH  
 WEATHER: Clear and sunny

50th Percentile Speed	<b>34.0</b>	10 MPH Pace Speed	<b>30</b> to <b>39</b>
85th Percentile Speed	<b>38.0</b>	Percent in Pace Speed	<b>75</b>
Number of Vehicles Observed	<b>100</b>	Percent over Pace Speed	<b>12</b>
Average Speed	<b>35</b>	Percent under Pace Speed	<b>13</b>
Range of Speeds	<b>25</b> to <b>50</b>		

Speed (MPH)	NO. (cars)	Pct. (%)	Cum. Pct. (%)
25	1	1	1
26	2	2	3
27	2	2	5
28	7	7	12
29	1	1	13
30	6	6	19
31	10	10	29
32	8	8	37
33	7	7	44
34	6	6	50
35	10	10	60
36	9	9	69
37	8	8	77
38	8	8	85
39	3	3	88
40	2	2	90
41	3	3	93
42	2	2	95
43	0	0	95
44	0	0	95
45	1	1	96
46	1	1	97
47	0	0	97
48	1	1	98
49	0	0	98
50	2	2	100
51	0	0	100
52	0	0	100
53	0	0	100
54	0	0	100
55	0	0	100
56	0	0	100
57	0	0	100
58	0	0	100
59	0	0	100
60	0	0	100
61	0	0	100
62	0	0	100
63	0	0	100
64	0	0	100
65	0	0	100
66	0	0	100
67	0	0	100
68	0	0	100
69	0	0	100
70	0	0	100



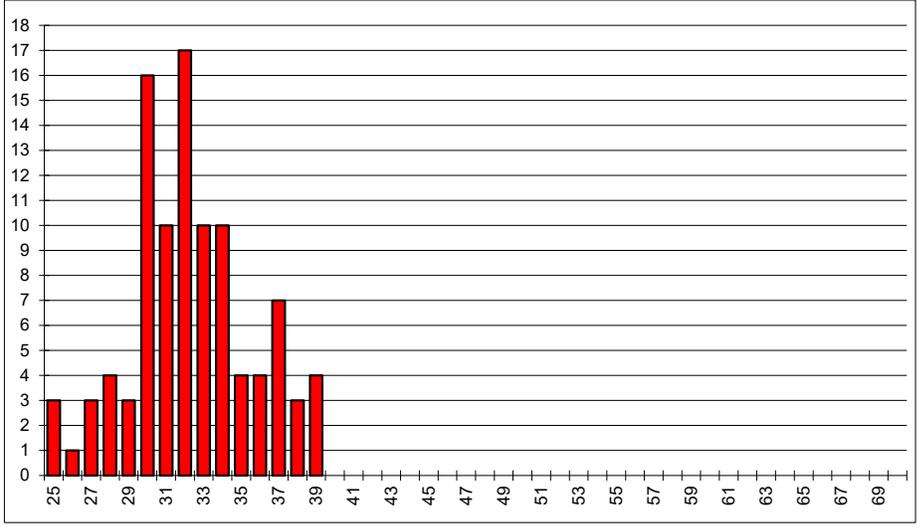
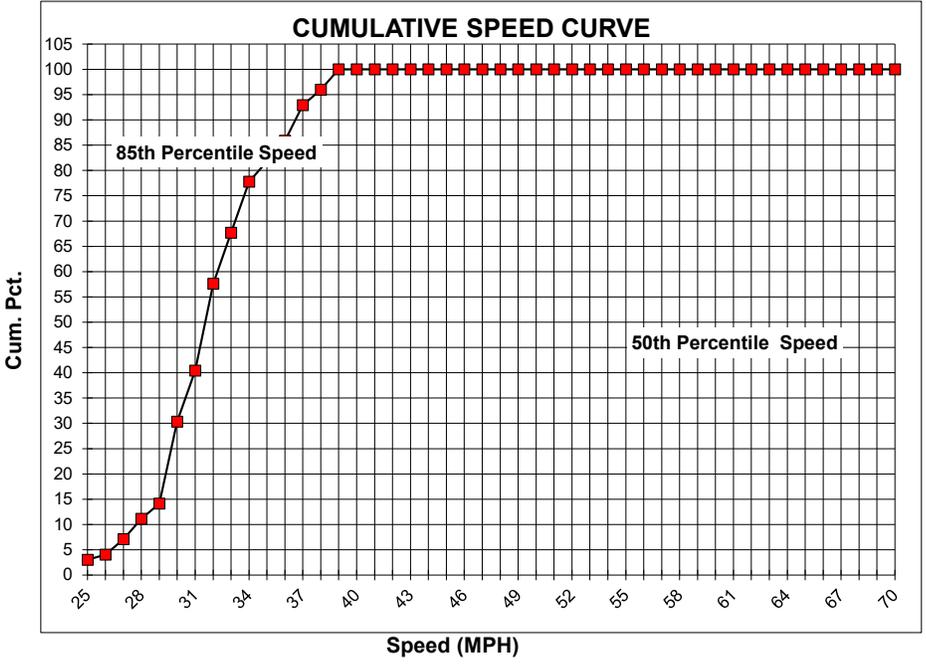
**VEHICLE SPEED SURVEY SHEET**

STATE OF CALIFORNIA  
 BUSINESS, TRANSPORTATION AND HOUSING AGENCY  
 DEPARTMENT OF TRANSPORTATION  
 CALTRANS DISTRICT 7  
 OFFICE OF TRAFFIC MANAGEMENT

LOCATION: **north of Mariposa Ave**  
 P.M.: **25.441**  
 DIRECTION(S): **SB** ROUTE: **1**  
 DATE: **2/22/2021** TIME: **10:15 AM**  
 POSTED SPEED LIMITS: **40** OBSERVER: **AM, WH**  
 WEATHER: **Clear and sunny**

50th Percentile Speed	<b>32.0</b>	10 MPH Pace Speed	<b>28</b> to <b>37</b>
85th Percentile Speed	<b>36.0</b>	Percent in Pace Speed	<b>86</b>
Number of Vehicles Observed	<b>99</b>	Percent over Pace Speed	<b>7</b>
Average Speed	<b>32</b>	Percent under Pace Speed	<b>7</b>
Range of Speeds	<b>25</b> to <b>39</b>		

Speed (MPH)	NO. (cars)	Pct. (%)	Cum. Pct. (%)
25	3	3	3
26	1	1	4
27	3	3	7
28	4	4	11
29	3	3	14
30	16	16	30
31	10	10	40
32	17	17	58
33	10	10	68
34	10	10	78
35	4	4	82
36	4	4	86
37	7	7	93
38	3	3	96
39	4	4	100
40	0	0	100
41	0	0	100
42	0	0	100
43	0	0	100
44	0	0	100
45	0	0	100
46	0	0	100
47	0	0	100
48	0	0	100
49	0	0	100
50	0	0	100
51	0	0	100
52	0	0	100
53	0	0	100
54	0	0	100
55	0	0	100
56	0	0	100
57	0	0	100
58	0	0	100
59	0	0	100
60	0	0	100
61	0	0	100
62	0	0	100
63	0	0	100
64	0	0	100
65	0	0	100
66	0	0	100
67	0	0	100
68	0	0	100
69	0	0	100
70	0	0	100



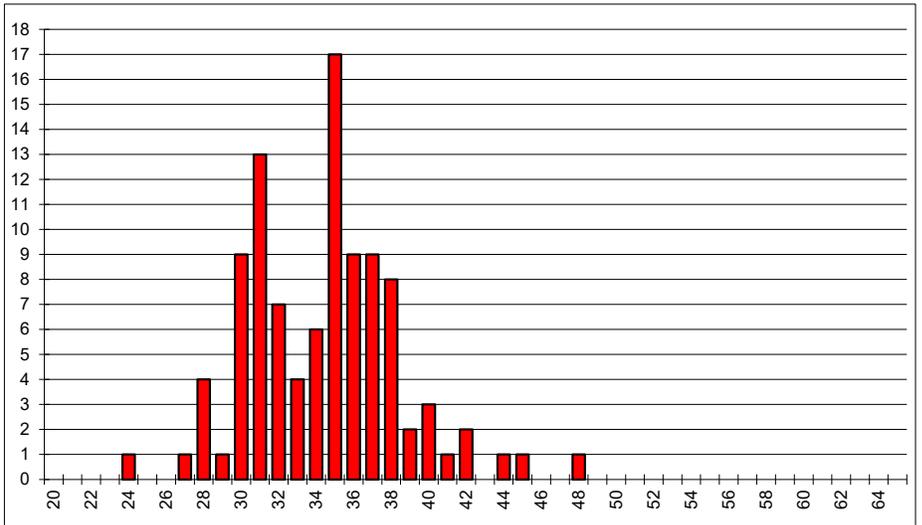
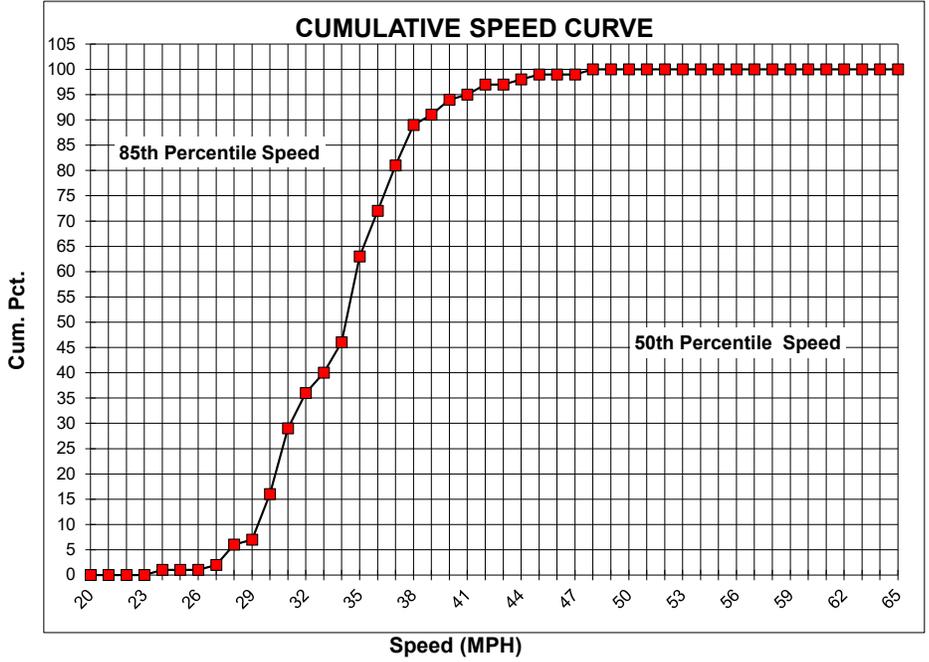
**VEHICLE SPEED SURVEY SHEET**

STATE OF CALIFORNIA  
 BUSINESS, TRANSPORTATION AND HOUSING AGENCY  
 DEPARTMENT OF TRANSPORTATION  
 CALTRANS DISTRICT 7  
 OFFICE OF TRAFFIC MANAGEMENT

LOCATION: **South of Imperial Hwy**  
 P.M.: **25.921**  
 DIRECTION(S): **NB** ROUTE: **1**  
 DATE: **2/22/2021** TIME: **10:45 AM**  
 POSTED SPEED LIMITS: **40** OBSERVER: **AM, WH**  
 WEATHER: **Clear and sunny**

50th Percentile Speed	<b>35.0</b>	10 MPH Pace Speed	<b>30</b> to <b>39</b>
85th Percentile Speed	<b>38.0</b>	Percent in Pace Speed	<b>84</b>
Number of Vehicles Observed	<b>100</b>	Percent over Pace Speed	<b>9</b>
Average Speed	<b>34</b>	Percent under Pace Speed	<b>7</b>
Range of Speeds	<b>24</b> to <b>48</b>		

Speed (MPH)	NO. (cars)	Pct. (%)	Cum. Pct. (%)
20	0	0	0
21	0	0	0
22	0	0	0
23	0	0	0
24	1	1	1
25	0	0	1
26	0	0	1
27	1	1	2
28	4	4	6
29	1	1	7
30	9	9	16
31	13	13	29
32	7	7	36
33	4	4	40
34	6	6	46
35	17	17	63
36	9	9	72
37	9	9	81
38	8	8	89
39	2	2	91
40	3	3	94
41	1	1	95
42	2	2	97
43	0	0	97
44	1	1	98
45	1	1	99
46	0	0	99
47	0	0	99
48	1	1	100
49	0	0	100
50	0	0	100
51	0	0	100
52	0	0	100
53	0	0	100
54	0	0	100
55	0	0	100
56	0	0	100
57	0	0	100
58	0	0	100
59	0	0	100
60	0	0	100
61	0	0	100
62	0	0	100
63	0	0	100
64	0	0	100
65	0	0	100



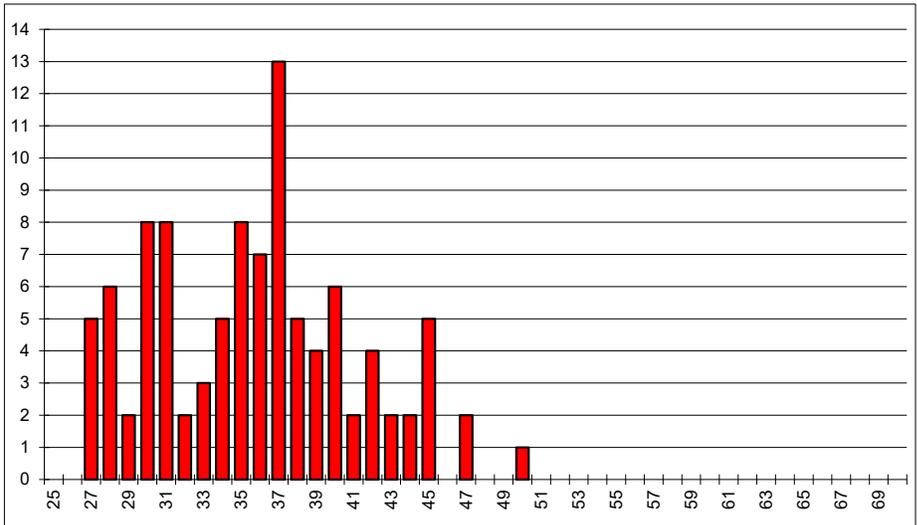
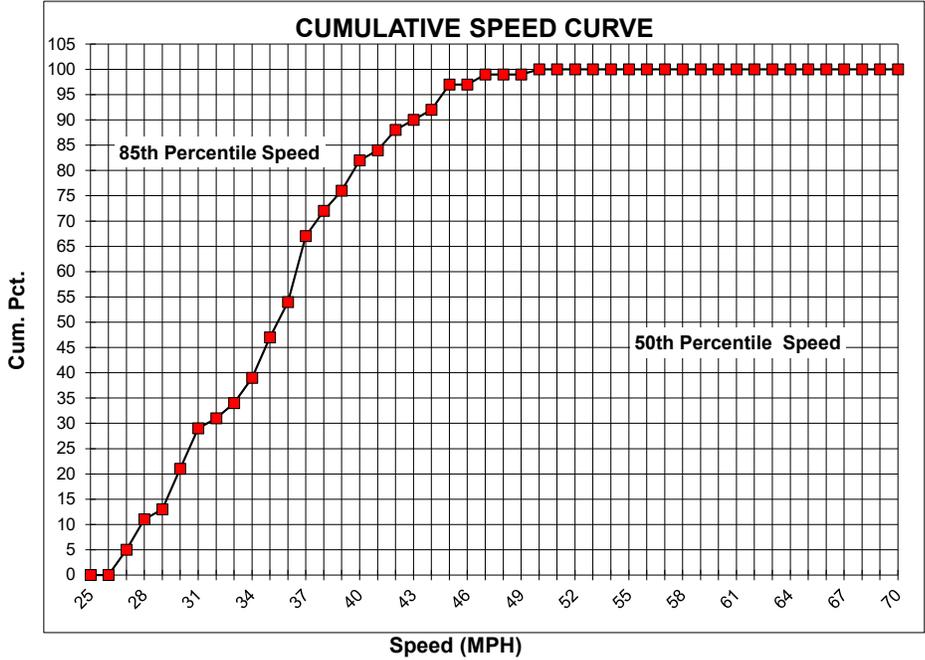
**VEHICLE SPEED SURVEY SHEET**

STATE OF CALIFORNIA  
 BUSINESS, TRANSPORTATION AND HOUSING AGENCY  
 DEPARTMENT OF TRANSPORTATION  
 CALTRANS DISTRICT 7  
 OFFICE OF TRAFFIC MANAGEMENT

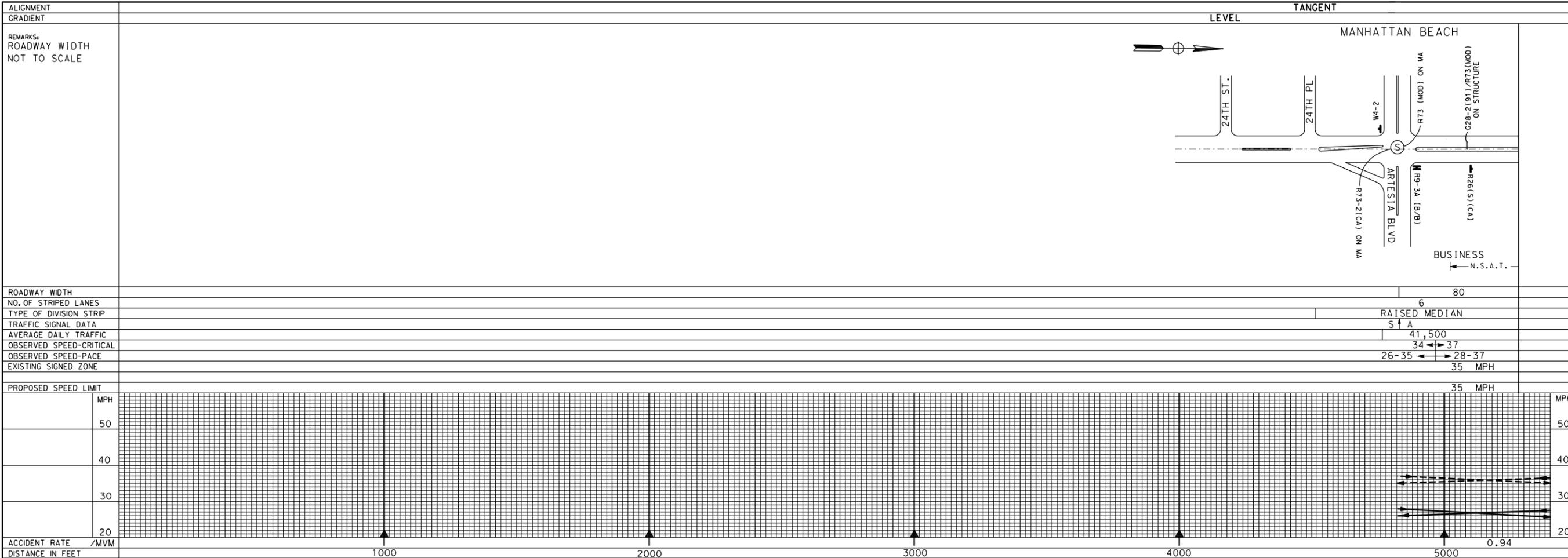
LOCATION: **South of Imperial Hwy**  
 P.M.: **25.921**  
 DIRECTION(S): **SB** ROUTE: **1**  
 DATE: **2/22/2021** TIME: **10:34 AM**  
 POSTED SPEED LIMITS: **40** OBSERVER: **AM, WH**  
 WEATHER: **Clear and sunny**

50th Percentile Speed	<b>36.0</b>	10 MPH Pace Speed	<b>30</b> to <b>39</b>
85th Percentile Speed	<b>42.0</b>	Percent in Pace Speed	<b>63</b>
Number of Vehicles Observed	<b>100</b>	Percent over Pace Speed	<b>24</b>
Average Speed	<b>36</b>	Percent under Pace Speed	<b>13</b>
Range of Speeds	<b>27</b> to <b>50</b>		

Speed (MPH)	NO. (cars)	Pct. (%)	Cum. Pct. (%)
25	0	0	0
26	0	0	0
27	5	5	5
28	6	6	11
29	2	2	13
30	8	8	21
31	8	8	29
32	2	2	31
33	3	3	34
34	5	5	39
35	8	8	47
36	7	7	54
37	13	13	67
38	5	5	72
39	4	4	76
40	6	6	82
41	2	2	84
42	4	4	88
43	2	2	90
44	2	2	92
45	5	5	97
46	0	0	97
47	2	2	99
48	0	0	99
49	0	0	99
50	1	1	100
51	0	0	100
52	0	0	100
53	0	0	100
54	0	0	100
55	0	0	100
56	0	0	100
57	0	0	100
58	0	0	100
59	0	0	100
60	0	0	100
61	0	0	100
62	0	0	100
63	0	0	100
64	0	0	100
65	0	0	100
66	0	0	100
67	0	0	100
68	0	0	100
69	0	0	100
70	0	0	100



**VEHICLE SPEED SURVEY SHEET**



STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
TRAFFIC BRANCH

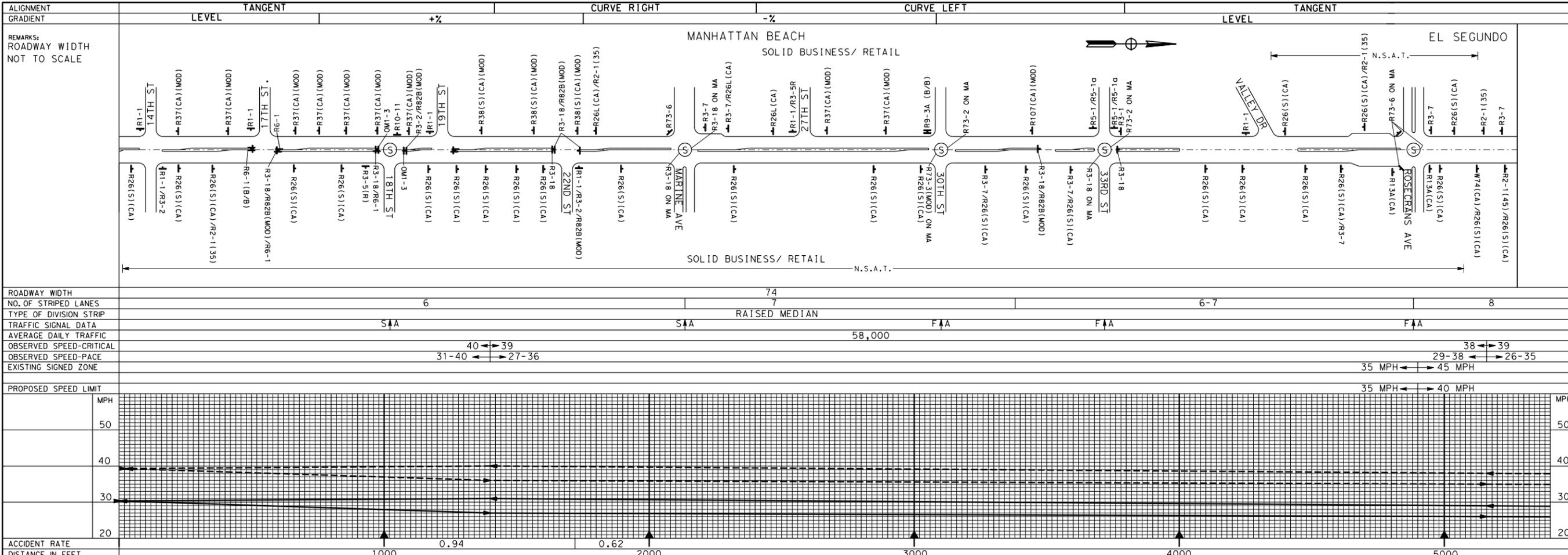
### SPEED ZONE SURVEY

DIST. 07 CO. LA RTE. 01 SEC.  
CITY OR TOWN MANHATTAN BCH  
STREET OR ROAD SEPULVEDA BLVD  
FROM 21.00 TO 22.00  
SCALE 1"=200'  
DATE APRIL 2023

#### LEGEND

- ROAD SIGNS
- REGULATORY & WARNING (CODE NO.) ↓
- TRAFFIC SIGNALS (S)
- CRITICAL SPEED ---
- LOWER LIMIT OF PACE —
- INDICATE
- HOSPITALS, PUBLIC BUILDINGS,  
AUDITORIUMS, PUBLIC PARKS,  
SCHOOLS

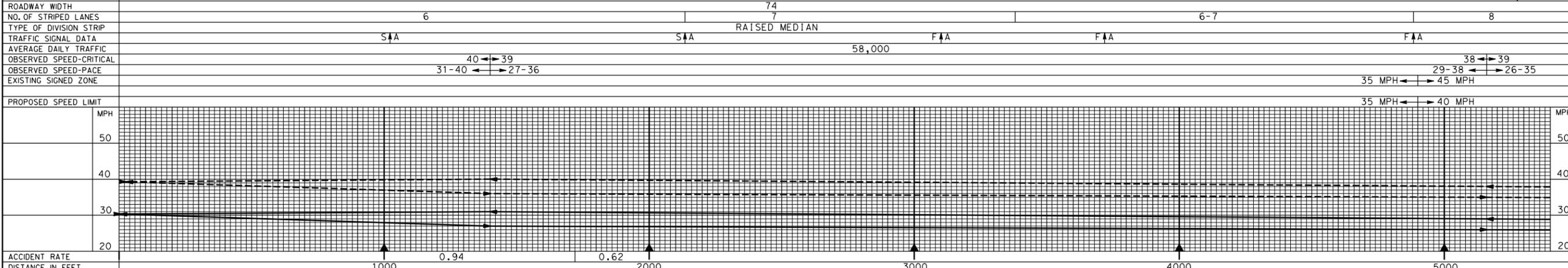




STATE OF CALIFORNIA  
 DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS  
 TRAFFIC BRANCH

### SPEED ZONE SURVEY

DIST. 07 CO. LA RTE. 01 SEC.  
 CITY OR TOWN \_\_\_\_\_  
 STREET OR ROAD \_\_\_\_\_ PCH  
 FROM 23.00 TO 24.00  
 SCALE 1"=200'  
 DATE APRIL 2023



#### LEGEND

ROAD SIGNS  
 REGULATORY & WARNING (CODE NO.)

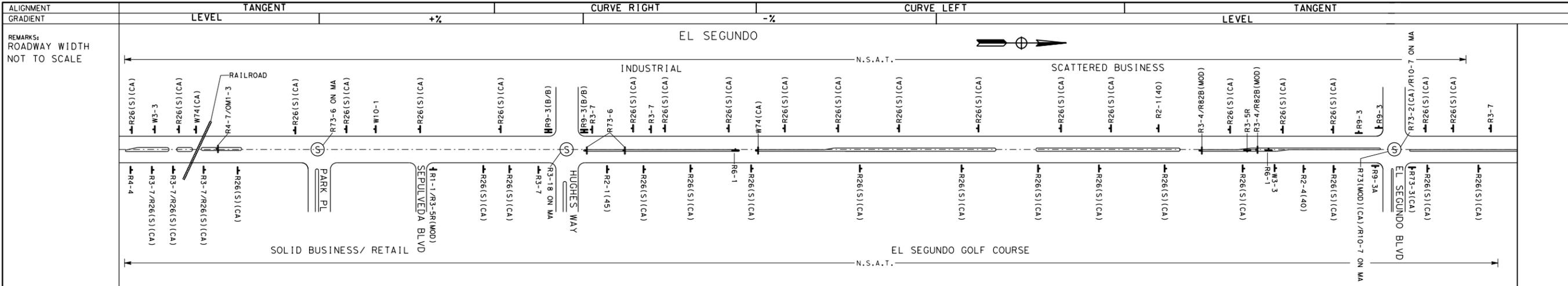
TRAFFIC SIGNS (S)

CRITICAL SPEED (---)

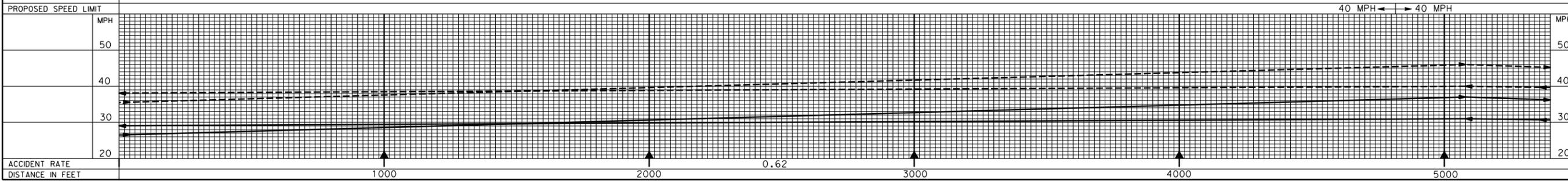
LOWER LIMIT OF PACE (—)

INDICATE  
 HOSPITALS, PUBLIC BUILDINGS,  
 AUDITORIUMS, PUBLIC PARKS,  
 SCHOOLS

3 OF 5



ROADWAY WIDTH	120	
NO. OF STRIPED LANES	8	
TYPE OF DIVISION STRIP	RAISED MEDIAN	RAISED MEDIAN
TRAFFIC SIGNAL DATA	SAA	
AVERAGE DAILY TRAFFIC	55,000	
OBSERVED SPEED-CRITICAL	42 ← 47	
OBSERVED SPEED-PACE	31-40 ← 37-46	
EXISTING SIGNED ZONE	45 MPH ← 40 MPH	



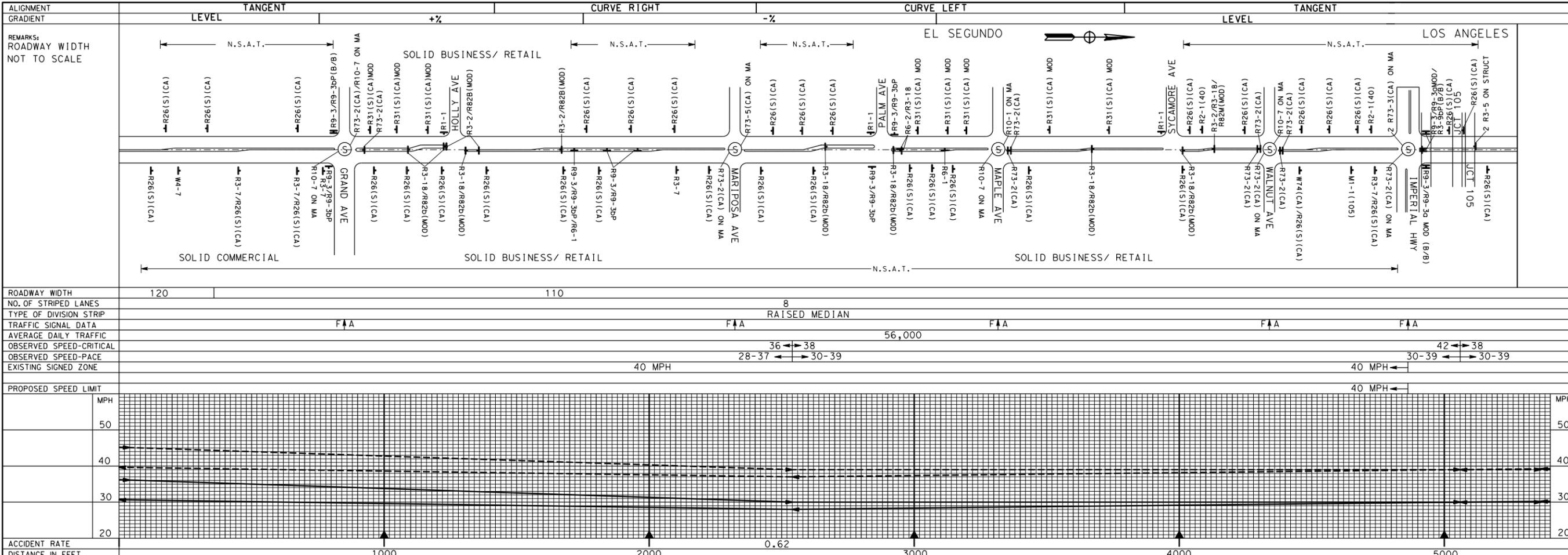
STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
TRAFFIC BRANCH

### SPEED ZONE SURVEY

DIST. 07 CO. LA RTE. 01 SEC.  
CITY OR TOWN \_\_\_\_\_  
STREET OR ROAD \_\_\_\_\_ PCH  
FROM 24.00 TO 25.00  
SCALE 1"=200'  
DATE APRIL 2023

### LEGEND

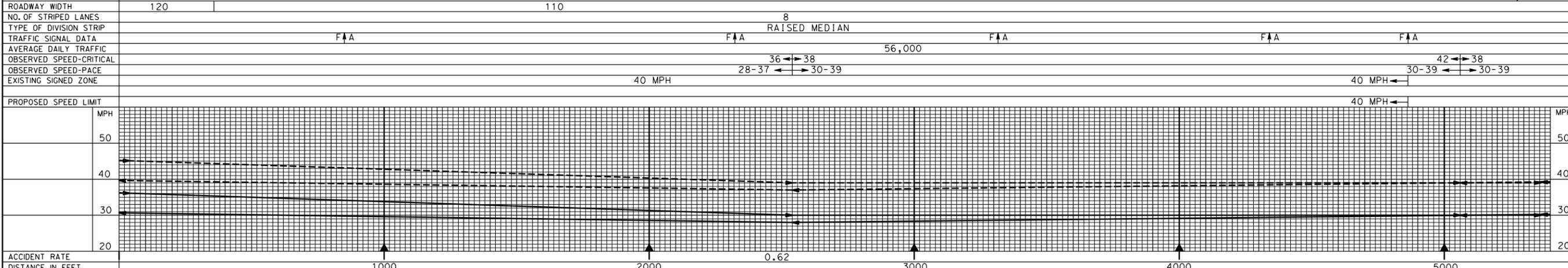
- ROAD SIGNS
- REGULATORY & WARNING
- TRAFFIC SIGNS
- CRITICAL SPEED
- LOWER LIMIT OF PACE
- INDICATE
- HOSPITALS, PUBLIC BUILDINGS, AUDITORIUMS, PUBLIC PARKS, SCHOOLS



STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
TRAFFIC BRANCH

**SPEED ZONE SURVEY**

DIST. 07 CO. LA RTE. 01 SEC.  
CITY OR TOWN \_\_\_\_\_  
STREET OR ROAD \_\_\_\_\_ PCH  
FROM 25.00 TO 26.00  
SCALE 1"=200'  
DATE APRIL 2023



**LEGEND**

- ROAD SIGNS
- REGULATORY & WARNING
- TRAFFIC SIGNS
- CRITICAL SPEED
- LOWER LIMIT OF PACE
- INDICATE
- HOSPITALS, PUBLIC BUILDINGS, AUDITORIUMS, PUBLIC PARKS, SCHOOLS

CODE NO. →

(S)

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