



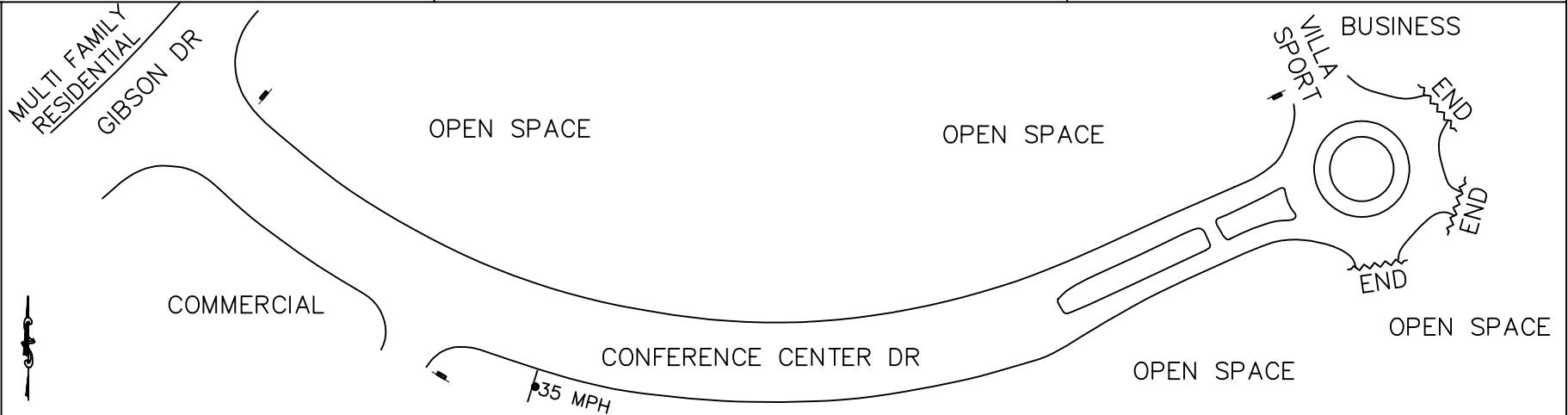
PUBLIC WORKS DEPT.

TRAFFIC ENGINEERING AND SPEED MAP
SPEED ZONE SURVEY

ROAD NAME:

CONFERENCE CENTER DR
Gibson to End

STRIP MAP



ROADWAY WIDTH	58'
NO. OF LANES	3
ADT	3044
DIVIDER TYPE	PAINTED
CRITICAL SPEED (85th %)	33.5
PACE SPEED	25-34 MPH
3-YEAR ACCIDENT HISTORY	0
EXISTING SPEED LIMIT	PRIMA FACIE 55 (POSTED 35)
RECOM. SPEED LIMIT	30 MPH
SEGMENT LENGTH	0.18 MI.

LEGEND	STOP SIGNS	SPEED LIMIT SIGN	ROAD END	TRAFFIC SIGNAL
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MPH	61-75	0	ROADSIDE COND.	
	51-60	1		SCHOOL <input type="checkbox"/>
	41-50	37		RESIDENCE <input checked="" type="checkbox"/>
	31-40	1520		BUSINESS <input checked="" type="checkbox"/>
	1-30	1486		PARKS <input type="checkbox"/>
			OPEN SPACE <input checked="" type="checkbox"/>	
			BIKEWAY <input checked="" type="checkbox"/>	

COMMENTS: NO PARKING ON BOTH SIDES OF STREET.
HEAVY CONSTRUCTION

SOME RECOVERY AREA NO RECOVERY AREA
SCHOOL ROUTE


B:\Public Works\Traffic\Speed Surveys\2024\Reports\50% Reports\Conference Center Dr - Gibson Dr to End\Conference Center Dr - Gibson to End.dwg

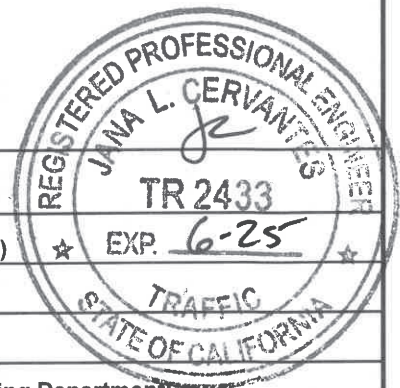
2024 Traffic Engineering and Speed Map-Speed Zone Survey

City of Roseville Engineering and Traffic Survey Summary

Street: CONFERENCE CENTER DR
Limits: GIBSON DR
END

Field Observer: CP
Checked By: J. CERVANTES
Date: 09/4/2024

Factors	Direction: East/West
<u>A. Prevailing Speed Data</u>	
Location of Survey	330' East of Gibson Dr
85th Percentile	33.5 MPH
10 mph Pace	25-34
Percent in Pace	72.5%
Posted Speed Limit	Prima facie 55 mph (Posted 35 MPH)
<u>B. Collision History</u>	
Date Range Covered	6/30/2021 to 6/30/2024 (3 years)
Total Collisions	0
Collision Rate (Acc/MVM)	0.00
Expected Collision Rate	2.55
<u>C. Traffic Factors</u>	
Average Daily Traffic	3044
Length of Segment	950
Lane Configuration	3 Lanes One Direction, 1 Lane Opposite Direction
Street Classification	Collector
<u>D. Conditions Not Readily Apparent</u>	
Conditions	See: Roadside Conditions on the Speed Zone Survey Map.
Roadway Geometrics	Horizontal curve
Comments	No on-street parking
<u>E. Adjacent Land Use</u>	
	Commercial/Open Space
Posted Speed Limit	Prima facie 55 mph (Posted 35 MPH)
Speed Limit Change?	Yes
Revised Speed Limit	30
Approved and Authorized for release by City of Roseville Traffic Engineering Department.	
 _____ Date	10-28-2024 _____ Date Loc.#



311 Vernon Street
 Roseville, CA 95678
 (916) 946-1300



Site Code:

Direction: A to B, None Specified

9/4/2024	> 15 - 20	> 20 - 25	> 25 - 30	> 30 - 35	> 35 - 40	> 40 - 45	> 45 - 50	> 50 - 55	> 55 - 60	> 60 - 65	> 65 - 70	> 70 MPH	Total
Time	0 - 15 MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	1	0	0	0	0	0	0	0	1
3:00	0	0	1	1	1	0	0	0	0	0	0	0	3
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	0	1	0	1	0	0	0	0	0	0	2
6:00	0	0	2	13	33	12	0	0	0	0	0	0	60
7:00	0	0	0	14	24	14	2	0	0	0	0	0	54
8:00	0	0	1	7	23	6	2	0	0	0	0	0	39
9:00	0	1	3	16	28	18	2	0	0	0	0	0	68
10:00	0	1	3	27	54	23	1	0	0	0	0	0	109
11:00	0	0	5	24	95	29	2	1	0	0	0	0	156
12:00 PM	0	0	5	29	43	12	2	1	0	0	0	0	92
1:00	0	0	4	29	43	13	0	0	0	0	0	0	89
2:00	0	1	5	21	36	16	1	1	0	0	0	0	81
3:00	0	2	2	13	30	5	1	0	0	0	0	0	53
4:00	0	0	2	23	37	10	1	0	0	0	0	0	73
5:00	0	0	4	37	60	23	5	1	1	0	0	0	131
6:00	0	0	2	39	80	31	1	0	0	0	0	0	153
7:00	0	0	8	47	67	20	2	0	0	0	0	0	144
8:00	0	1	9	30	56	13	2	2	0	0	0	0	113
9:00	1	0	6	20	18	8	1	0	0	0	0	0	54
10:00	0	0	4	12	15	6	3	0	0	0	0	0	40
11:00	0	0	0	1	2	1	0	0	0	0	0	0	4
Total	1	6	66	404	746	261	28	6	1	0	0	0	1519
Grand Total	1	6	66	404	746	261	28	6	1	0	0	0	1519
Stats		Percentile	15th	50th	85th	95th							
		Speed	28	32	36	38							
	Mean Speed (Average)		31.8										
	10 MPH Pace Speed		25-34										
	Number in Pace		1136										
	Percent in Pace		74.8%										
	Number > 45 MPH		7										
	Percent > 45 MPH		0.5%										

311 Vernon Street
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 (916) 946-1300



Site Code: CONS

Direction: A to B, None Specified

9/4/2024	> 15 - 20	> 20 - 25	> 25 - 30	> 30 - 35	> 35 - 40	> 40 - 45	> 45 - 50	> 50 - 55	> 55 - 60	> 60 - 65	> 65 - 70	> 70 MPH	Total
Time	0 - 15 MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	1	0	0	0	0	0	0	0	1
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	2	0	0	0	0	0	0	0	0	2
4:00	0	0	0	6	3	0	0	0	0	0	0	0	9
5:00	0	0	9	41	23	2	0	0	0	0	0	0	75
6:00	1	1	5	29	22	1	0	0	0	0	0	0	59
7:00	0	1	3	30	10	0	0	0	0	0	0	0	44
8:00	0	0	10	71	49	3	0	0	0	0	0	0	133
9:00	0	2	17	76	44	4	0	0	0	0	0	0	143
10:00	0	0	4	53	34	4	0	0	0	0	0	0	95
11:00	0	1	7	38	36	5	0	0	0	0	0	0	87
12:00 PM	0	2	13	37	20	1	0	0	0	0	0	0	73
1:00	0	1	6	34	24	3	0	0	0	0	0	0	68
2:00	0	2	10	39	12	0	1	0	0	0	0	0	64
3:00	0	1	12	78	21	1	1	0	0	0	0	0	114
4:00	0	2	15	84	40	11	0	0	0	0	0	0	152
5:00	0	2	14	85	43	2	0	0	0	0	0	0	146
6:00	0	0	10	60	45	3	0	1	0	0	0	0	119
7:00	0	1	8	38	22	4	0	0	0	0	0	0	73
8:00	0	0	5	21	7	4	0	0	0	0	0	0	37
9:00	0	3	9	6	8	0	0	0	0	0	0	0	26
10:00	0	0	0	3	1	0	0	0	0	0	0	0	4
11:00	0	0	1	0	0	0	0	0	0	0	0	0	1
Total	1	19	158	831	465	48	2	1	0	0	0	0	1525
Grand Total	1	19	158	831	465	48	2	1	0	0	0	0	1525
Stats			Percentile	15th	50th	85th	95th						
			Speed	25	29	32	34						
			Mean Speed (Average)	28.8									
			10 MPH Pace Speed	25-34									
			Number in Pace	1290									
			Percent in Pace	84.6%									
			Number > 35 MPH	51									
			Percent > 35 MPH	3.3%									