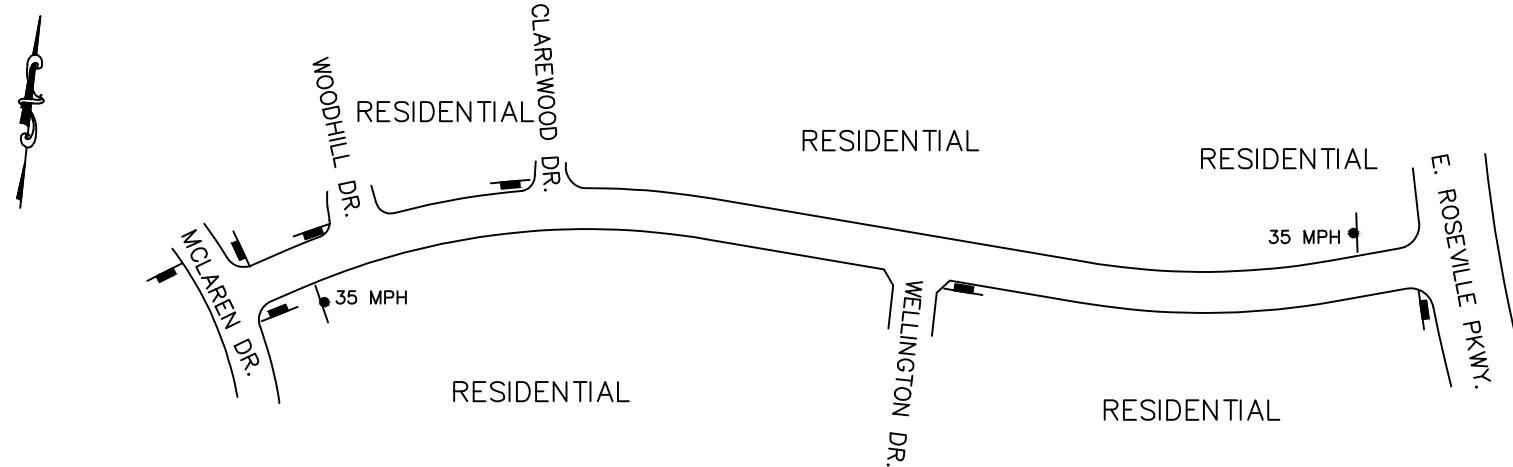


STRIP MAP



ROADWAY WIDTH	36'
NO. OF LANES	2
ADT	1491
DIVIDER TYPE	PAINTED
CRITICAL SPEED (85th %)	37.5 MPH
PACE SPEED	28.5-37.5 MPH
3-YEAR ACCIDENT HISTORY	2
EXISTING SPEED LIMIT	35 MPH
RECOM. SPEED LIMIT	35 MPH
SEGMENT LENGTH	.32 MI.

LEGEND		STOP SIGN	SPEED LIMIT SIGN	TRAFFIC SIGNAL
MPH	61-75	0	ROADSIDE COND.	
	51-60	0	SCHOOL	<input type="checkbox"/>
	41-50	170	RESIDENCE	<input checked="" type="checkbox"/>
	31-40	842	BUSINESS	<input type="checkbox"/>
	1-30	479	PARKS	<input type="checkbox"/>
			OPEN SPACE	<input type="checkbox"/>
			BIKEWAY	<input type="checkbox"/>

COMMENTS: NO PARKING ON BOTH SIDES OF STREET, \*HOSES USED TO COLLECT DATA

SOME RECOVERY AREA  NO RECOVERY AREA

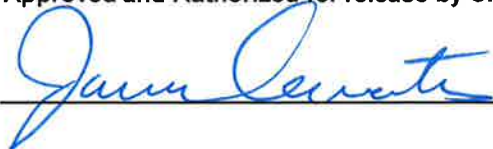
SCHOOL ROUTE

# City of Roseville Engineering and Traffic Survey

## Summary

Street: PARKHILL DR  
Limits: E ROSEVILLE PKWY  
MCLAREN DR

Field Observer: J PASTOR  
Checked By: J CERVANTES  
Date: 07/17/2015

Factors	Direction: East/West
<b><u>A. Prevailing Speed Data</u></b>	
Location of Survey	200' E OF CLAREWOOD DR
85th Percentile	37.5
10 mph Pace	28.5-37.5
Percent in Pace	69.2%
Posted Speed Limit	35
<b><u>B. Collision History</u></b>	
Date Range Covered	07/17/2012 to 07/17/2015 ( 3 years )
Total Collisions	2
Collision Rate (Acc/MVM)	3.833
Expected Collision Rate	2.95
<b><u>C. Traffic Factors</u></b>	
Average Daily Traffic	1491
Length of Segment	1686
Lane Configuration	Single Lane Each Direction
Street Classification	Collector
<b><u>D. Conditions Not Readily Apparent</u></b>	
Conditions	See: Roadside Conditions on the Speed Zone Survey Map.
Roadway Geometrics	Horizontal Curve
Comments	RESIDENTIAL SIDE STREETS; HIGH ACCIDENT RATE
<b><u>E. Adjacent Land Use</u></b>	
	SINGLE FAMILY RESIDENTIAL
Posted Speed Limit	35
Speed Limit Change?	NO
Revised Speed Limit	35
Approved and Authorized for release by City of Roseville Traffic Engineering Department:	
 _____	12-9-15 Date
	Loc.#





# City of Roseville

311 Vernon Street  
Roseville, CA 95678  
**(916) 746-1300**

Site Code: PARKHILL DR

EB	Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
07/16/15		0	0	0	2	2	0	0	0	0	0	0	0	0	0	4	25-34	4
01:00		0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	25-34	2
02:00		0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14-23	1
03:00		0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	14-23	1
04:00		0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	19-28	1
05:00		0	0	1	1	4	3	0	0	0	0	0	0	0	0	9	30-39	7
06:00		0	0	0	6	9	2	0	0	0	0	0	0	0	0	17	26-35	15
07:00		0	2	0	9	16	4	0	0	0	0	0	0	0	0	31	26-35	25
08:00		0	2	9	18	33	10	2	0	0	0	0	0	0	0	74	26-35	51
09:00		0	0	2	19	19	4	0	0	0	0	0	0	0	0	44	26-35	38
10:00		0	0	4	16	14	3	1	0	0	0	0	0	0	0	38	26-35	30
11:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
<b>Total</b>		0	4	18	72	100	26	3	0	0	0	0	0	0	0	223		
<b>Percent</b>		0.0%	1.8%	8.1%	32.3%	44.8%	11.7%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
<b>AM Peak</b>			07:00	08:00	09:00	08:00	08:00	08:00								08:00		
<b>Vol.</b>			2	9	19	33	10	2								74		
<b>PM Peak</b>																		
<b>Vol.</b>																		
<b>Total</b>		4	12	85	254	273	68	7	6	0	0	0	0	0	0	709		
<b>Percent</b>		0.6%	1.7%	12.0%	35.8%	38.5%	9.6%	1.0%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 25 MPH  
50th Percentile : 29 MPH  
85th Percentile : 34 MPH  
95th Percentile : 38 MPH

Stats  
10 MPH Pace Speed : 26-35 MPH  
Number in Pace : 527  
Percent in Pace : 74.3%  
Number of Vehicles > 55 MPH : 0  
Percent of Vehicles > 55 MPH : 0.0%  
Mean Speed(Average) : 30 MPH

# City of Roseville

311 Vernon Street  
Roseville, CA 95678  
**(916) 746-1300**

Site Code: PARKHILL DR

WB	Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	Pace Speed	Number in Pace
07/15/15		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00		0	1	3	9	14	21	3	1	0	0	0	0	0	0	52	31-40	35
11:00		0	0	1	7	13	22	5	2	0	0	0	0	0	0	50	31-40	35
12 PM		0	0	1	2	10	22	14	2	0	0	0	0	0	0	51	36-45	36
13:00		0	0	0	4	10	12	4	2	0	0	0	0	0	0	32	31-40	22
14:00		0	1	2	2	16	11	5	2	0	0	0	0	0	0	39	31-40	27
15:00		0	1	1	6	11	21	10	4	0	0	0	0	0	0	54	31-40	32
16:00		0	0	0	7	9	26	12	3	0	0	0	0	0	0	57	36-45	38
17:00		0	0	1	8	17	31	15	3	0	0	0	0	0	0	75	31-40	48
18:00		0	0	0	6	25	18	3	3	0	0	0	0	0	0	55	31-40	43
19:00		0	0	1	4	8	23	6	2	0	0	0	0	0	0	44	31-40	31
20:00		0	1	2	5	13	9	3	3	0	0	0	0	0	0	36	31-40	22
21:00		0	0	2	8	12	7	0	0	0	0	0	0	0	0	29	26-35	20
22:00		0	0	1	3	5	3	2	0	0	0	0	0	0	0	14	26-35	8
23:00		0	0	1	2	0	2	1	0	0	0	0	0	0	0	6	36-45	3
<b>Total</b>		0	4	16	73	163	228	83	27	0	0	0	0	0	0	594		
<b>Percent</b>		0.0%	0.7%	2.7%	12.3%	27.4%	38.4%	14.0%	4.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
<b>AM Peak</b>			10:00	10:00	10:00	10:00	11:00	11:00								10:00		
<b>Vol.</b>			1	3	9	14	22	5	2							52		
<b>PM Peak</b>			14:00	14:00	17:00	18:00	17:00	17:00	15:00							17:00		
<b>Vol.</b>			1	2	8	25	31	15	4							75		

# City of Roseville

311 Vernon Street  
Roseville, CA 95678  
**(916) 746-1300**

Site Code: PARKHILL DR

WB

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	Pace Speed	Number in Pace
07/16/15	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	29-38	1
01:00	0	0	0	0	2	1	0	1	0	0	0	0	0	0	4	29-38	3
02:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	19-28	1
03:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	24-33	1
04:00	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	19-28	2
05:00	0	0	1	0	1	1	5	0	0	0	0	0	0	0	8	36-45	6
06:00	0	0	0	0	1	4	2	1	0	0	0	0	0	0	8	36-45	6
07:00	0	0	1	7	8	10	3	1	0	0	0	0	0	0	30	31-40	18
08:00	0	0	1	5	8	22	6	6	0	0	0	0	0	0	48	31-40	30
09:00	0	0	1	7	13	14	9	4	0	0	0	0	0	0	48	31-40	27
10:00	0	0	0	5	9	15	9	0	0	0	0	0	0	0	38	31-40	24
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
<b>Total</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>26</b>	<b>43</b>	<b>68</b>	<b>34</b>	<b>13</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>189</b>		
<b>Percent</b>	<b>0.0%</b>	<b>0.0%</b>	<b>2.6%</b>	<b>13.8%</b>	<b>22.8%</b>	<b>36.0%</b>	<b>18.0%</b>	<b>6.9%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>			
<b>AM Peak</b>			<b>04:00</b>	<b>07:00</b>	<b>09:00</b>	<b>08:00</b>	<b>09:00</b>	<b>08:00</b>							<b>08:00</b>		
<b>Vol.</b>			<b>1</b>	<b>7</b>	<b>13</b>	<b>22</b>	<b>9</b>	<b>6</b>							<b>48</b>		
<b>PM Peak</b>																	
<b>Vol.</b>																	
<b>Total</b>	<b>0</b>	<b>4</b>	<b>21</b>	<b>99</b>	<b>206</b>	<b>296</b>	<b>117</b>	<b>40</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>783</b>		
<b>Percent</b>	<b>0.0%</b>	<b>0.5%</b>	<b>2.7%</b>	<b>12.6%</b>	<b>26.3%</b>	<b>37.8%</b>	<b>14.9%</b>	<b>5.1%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>			

15th Percentile : 29 MPH  
50th Percentile : 36 MPH  
85th Percentile : 41 MPH  
95th Percentile : 45 MPH

Stats  
10 MPH Pace Speed : 31-40 MPH  
Number in Pace : 502  
Percent in Pace : 64.1%  
Number of Vehicles > 55 MPH : 0  
Percent of Vehicles > 55 MPH : 0.0%  
Mean Speed(Average) : 36 MPH