

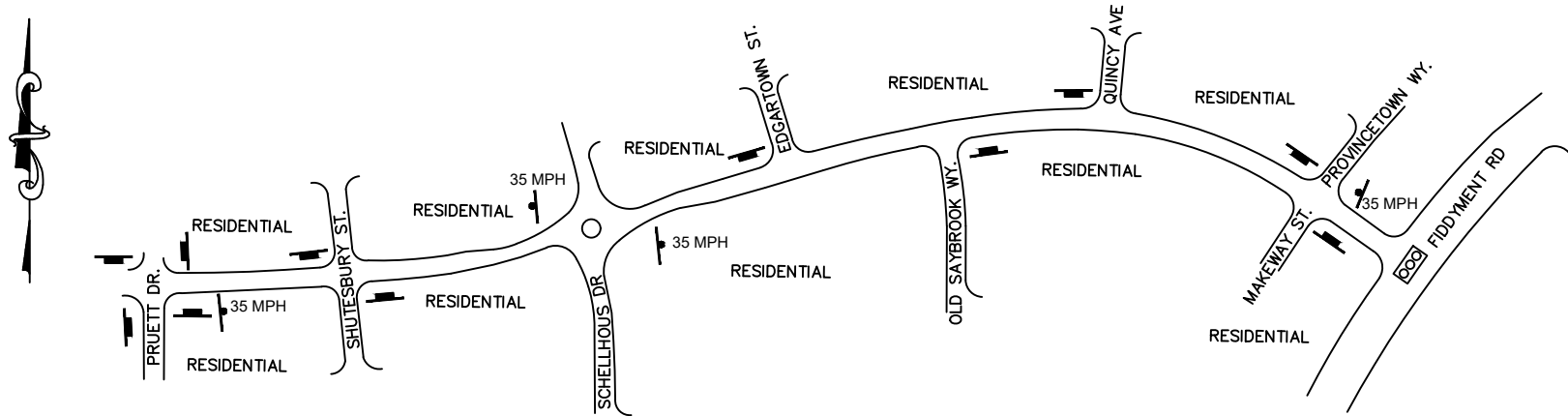


PUBLIC WORKS DEPT.

TRAFFIC ENGINEERING AND SPEED MAP
SPEED ZONE SURVEY

ROAD NAME:
HOLT PARKWAY
FIDDYMENT RD TO PRUETT DR

STRIP MAP



ROADWAY WIDTH	32'
NO. OF LANES	2
ADT	822
DIVIDER TYPE	PAINTED
CRITICAL SPEED (85th %)	35.5 MPH
PACE SPEED	26-35 MPH
3-YEAR ACCIDENT HISTORY	0
EXISTING SPEED LIMIT	PRIMA FACIE 55 MPH
RECOM. SPEED LIMIT	35 MPH
SEGMENT LENGTH	.58 MI.

LEGEND		STOP SIGNS	SPEED LIMIT SIGN	TRAFFIC SIGNAL
MPH	61-75	0		ROADSIDE COND.
	51-60	1*		SCHOOL <input type="checkbox"/>
	41-50	32*		RESIDENCE <input checked="" type="checkbox"/>
	31-40	315*		BUSINESS <input type="checkbox"/>
	1-30	474*		PARKS <input type="checkbox"/>
				OPEN SPACE <input type="checkbox"/>
				BIKEWAY <input checked="" type="checkbox"/>

COMMENTS: *HOSES USED FOR SPEED SURVEY. TOTAL VOLUME EQUALS 822.

SOME RECOVERY AREA NO RECOVERY AREA
SCHOOL ROUTE

B:\COMMUNITYDEVELOPMENT\ENGINEERING\PW-TRAFFIC\SPEED SURVEYS\2020\CAD MAPS

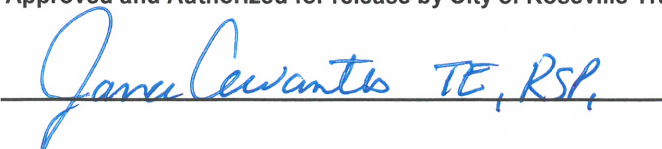
2020 SPEED SURVEYS

City of Roseville Engineering and Traffic Survey

Summary

Street: Holt Parkway
Limits: Fiddymment Rd
Pruett Dr

Field Observer: HC RY
Checked By: J CERVANTES
Date: 9/16/2020

Factors	Direction: East/West
<u>A. Prevailing Speed Data</u>	
Location of Survey	400' West of Fiddymment
85th Percentile	35.5 MPH
10 mph Pace	26-35 MPH
Percent in Pace	56.1%
Posted Speed Limit	N/A
<u>B. Collision History</u>	
Date Range Covered	05/17/2017 to 05/17/2020 (3 years)
Total Collisions	0
Collision Rate (Acc/MVM)	0.00
Expected Collision Rate	2.95
<u>C. Traffic Factors</u>	
Average Daily Traffic	822
Length of Segment	3087
Lane Configuration	Single Lane Each Direction
Street Classification	Collector
<u>D. Conditions Not Readily Apparent</u>	
Conditions	See: Roadside Conditions on Speed Zone Survey Map.
Roadway Geometrics	Horizontal Curves
Comments	No Parking on both sides of street
<u>E. Adjacent Land Use</u>	
	Commercial
Posted Speed Limit	Prima Facie 55 (posted 35 mph)
Speed Limit Change?	Yes
Revised Speed Limit	35
Approved and Authorized for release by City of Roseville Traffic Engineering Department:	
 _____ Date	<u>17-1-2020</u> Date Loc.#

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

Site Code: HOLT PKWY
 Station ID:

Latitude: 0' 0.0000 Undefined

WB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	85th Percent	95th Percent
	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
09/16/20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	2	33	34
05:00	8	0	1	15	16	9	3	0	0	0	0	0	0	0	52	37	40
06:00	1	1	1	3	10	7	1	0	0	0	0	0	0	0	24	38	39
07:00	1	3	5	7	4	3	0	0	0	0	0	0	0	0	23	34	38
08:00	2	1	2	5	2	2	0	0	0	0	0	0	0	0	14	34	38
09:00	4	1	1	10	9	2	1	0	0	0	0	0	0	0	28	34	39
10:00	2	3	7	10	4	0	0	0	0	0	0	0	0	0	26	30	33
11:00	1	1	5	3	15	3	0	0	0	0	0	0	0	0	28	34	37
12 PM	3	0	8	7	9	2	0	0	0	0	0	0	0	0	29	33	36
13:00	3	4	1	6	9	4	1	0	0	0	0	0	0	0	28	36	39
14:00	5	0	3	9	7	3	0	0	0	0	0	0	0	0	27	34	37
15:00	2	1	4	10	8	1	0	0	0	0	0	0	0	0	26	33	34
16:00	2	0	0	11	13	5	0	0	0	0	0	0	0	0	31	35	38
17:00	6	1	5	11	11	1	0	0	0	0	0	0	0	0	35	33	34
18:00	10	0	5	7	5	0	0	0	0	0	0	0	0	0	27	30	33
19:00	9	0	5	9	2	1	0	0	0	0	0	0	0	0	26	29	34
20:00	1	0	1	1	0	0	0	0	0	0	0	0	0	0	3	27	29
21:00	4	0	1	4	2	0	0	0	0	0	0	0	0	0	11	30	33
22:00	1	0	0	2	1	0	0	0	0	0	0	0	0	0	4	32	34
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
Total	66	16	55	130	128	43	6	0	0	0	0	0	0	0	444		
Percent	14.9%	3.6%	12.4%	29.3%	28.8%	9.7%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	05:00	07:00	10:00	05:00	05:00	05:00	05:00								05:00		
Vol.	8	3	7	15	16	9	3								52		
PM Peak	18:00	13:00	12:00	16:00	16:00	16:00	13:00								17:00		
Vol.	10	4	8	11	13	5	1								35		
Grand Total	66	16	55	130	128	43	6	0	0	0	0	0	0	0	444		
Percent	14.9%	3.6%	12.4%	29.3%	28.8%	9.7%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 15 MPH
 50th Percentile : 28 MPH
 85th Percentile : 34 MPH
 95th Percentile : 38 MPH

Statistics
 10 MPH Pace Speed : 26-35 MPH
 Number in Pace : 258
 Percent in Pace : 58.1%
 Number of Vehicles > 55 MPH : 0
 Percent of Vehicles > 55 MPH : 0.0%
 Mean Speed(Average) : 27 MPH

City of Roseville

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

Site Code: HOLT PKWY
Station ID:

Latitude: 0' 0.0000 Undefined

EB

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	999	Total	85th Percent	95th Percent
09/16/20	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	39	39
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	24	24
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	1	2	2	0	0	0	0	0	0	0	0	0	0	5	33	34
05:00	1	0	1	5	3	1	0	0	0	0	0	0	0	0	0	11	33	37
06:00	1	0	3	10	0	1	1	0	0	1	0	0	0	0	0	17	37	55
07:00	1	0	4	5	7	6	0	0	0	0	0	0	0	0	0	23	37	39
08:00	1	1	7	10	5	0	0	0	0	0	0	0	0	0	0	24	31	33
09:00	2	0	0	4	6	3	3	0	0	0	0	0	0	0	0	18	40	43
10:00	1	0	4	6	6	4	2	0	0	0	0	0	0	0	0	23	38	42
11:00	3	0	6	8	10	6	0	0	0	0	0	0	0	0	0	33	35	38
12 PM	2	1	4	8	5	3	0	0	0	0	0	0	0	0	0	23	34	38
13:00	1	0	8	7	12	3	2	1	0	0	0	0	0	0	0	34	36	43
14:00	2	1	4	11	12	9	4	1	0	0	0	0	0	0	0	44	39	43
15:00	1	2	4	11	4	3	3	0	0	0	0	0	0	0	0	28	38	42
16:00	1	0	5	3	4	6	6	0	0	0	0	0	0	0	0	25	41	43
17:00	4	0	4	9	9	0	1	0	0	0	0	0	0	0	0	27	33	34
18:00	2	2	3	5	3	3	1	0	0	0	0	0	0	0	0	19	36	40
19:00	0	1	4	4	2	3	0	0	0	0	0	0	0	0	0	14	36	38
20:00	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0	3	42	44
21:00	0	0	1	3	1	0	0	0	0	0	0	0	0	0	0	5	31	33
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
Total	23	8	64	112	92	52	24	2	0	1	0	0	0	0	0	378		
Percent	6.1%	2.1%	16.9%	29.6%	24.3%	13.8%	6.3%	0.5%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	08:00	08:00	06:00	11:00	07:00	09:00			06:00						11:00		
Vol.	3	1	7	10	10	6	3			1						33		
PM Peak	17:00	15:00	13:00	14:00	13:00	14:00	16:00	13:00								14:00		
Vol.	4	2	8	11	12	9	6	1								44		
Grand Total	23	8	64	112	92	52	24	2	0	1	0	0	0	0	0	378		
Percent	6.1%	2.1%	16.9%	29.6%	24.3%	13.8%	6.3%	0.5%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 22 MPH
 50th Percentile : 29 MPH
 85th Percentile : 37 MPH
 95th Percentile : 41 MPH

Statistics
 10 MPH Pace Speed : 26-35 MPH
 Number in Pace : 204
 Percent in Pace : 54.0%
 Number of Vehicles > 55 MPH : 1
 Percent of Vehicles > 55 MPH : 0.3%
 Mean Speed(Average) : 29 MPH