



Slow Down Lafayette Program

1200 Blk of Upper Happy Valley Rd Analysis

Location

1200 Block of Upper Happy Valley Rd at Canyon

	# Vehicles
Lanes 1 Northbound	9970
Lane 2 Southbound	10679
Total	20649

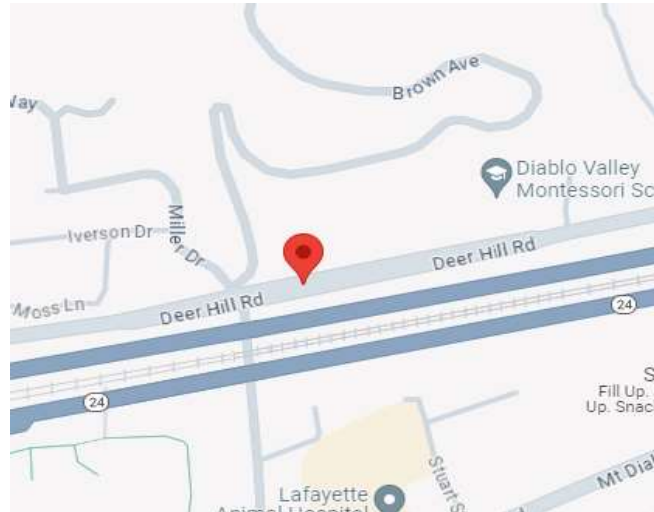
Date Time Range

Start	End
4/6/24 17:56	4/17/24 22:59

Speed Limit



30



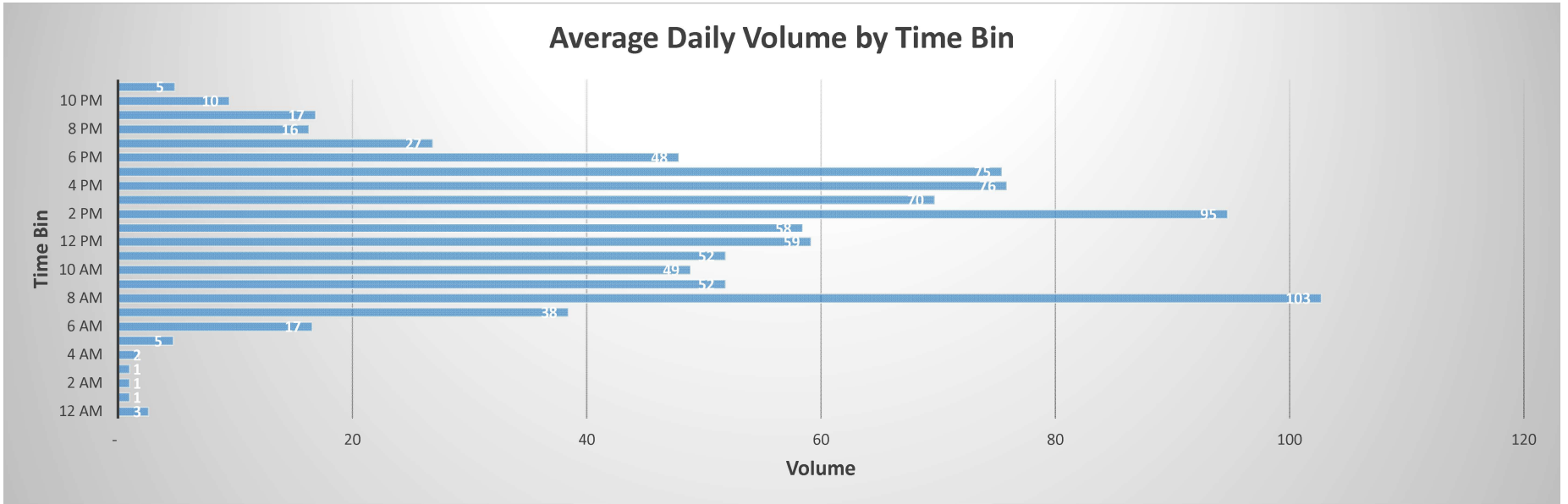
May 2, 2024

Lafayette Police
 3471 Mt Diablo Blvd
 Lafayette, CA 94549
 94549Traffic@gmail.com
 925-299-3283

Traffic Volume Analysis by Time Bins

1200 Block of Upper Happy Valley Rd - Northbound

4/6/24 17:56 to 4/17/24 22:59



Avg. Volume	3	1	1	1	2	5	17	38	103	52	49	52	59	58	95	70	76	75	48	27	16	17	10	5	873	
Count of Speed	Time																								Total	
Date	12 AM	1 AM	2 AM	3 AM	4 AM	5 AM	6 AM	7 AM	8 AM	9 AM	10 AM	11 AM	12 PM	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM	7 PM	8 PM	9 PM	10 PM	11 PM	Total	
Sun 4/7/2024	4	1				5	6	8	17	28	41	48	54	48	39	40	33	37	26	22	13	14			4	488
Mon 4/8/2024					1	3	15	44	137	49	40	60	54	48	120	68	85	65	41	21	14	12	5	2	884	
Tue 4/9/2024	1	1		1		5	25	53	133	69	52	49	46	56	123	84	81	108	57	34	23	11	6	3	1021	
Wed 4/10/2024	2				2	8	22	52	144	70	57	59	68	100	72	81	81	113	55	30	19	19	8	3	1065	
Thu 4/11/2024	2				1	7	18	49	123	64	61	55	64	47	134	86	107	88	63	32	13	27	12	5	1058	
Fri 4/12/2024				1	3	3	24	53	151	65	60	59	82	62	140	95	105	84	65	31	19	16	18	8	1144	
Sat 4/13/2024	4	1	1			2	6	10	14	18	31	33	46	48	35	34	39	33	28	18	13	19	8	9	450	
Total	13	3	1	2	7	33	116	269	719	363	342	363	414	409	663	488	531	528	335	188	114	118	57	34	6110	

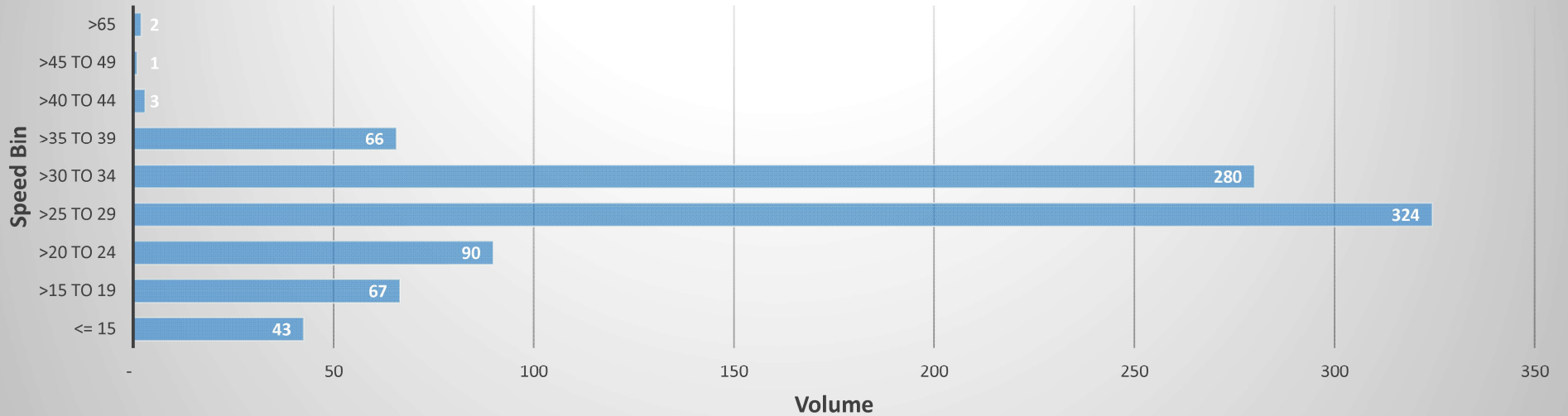
Sat
Sat
Sat

Traffic Volume Analysis by Speed Bins

1200 Block of Upper Happy Valley Rd - Northbound

4/6/24 17:56 to 4/17/24 22:59

Average Daily Volume by Speed Bin

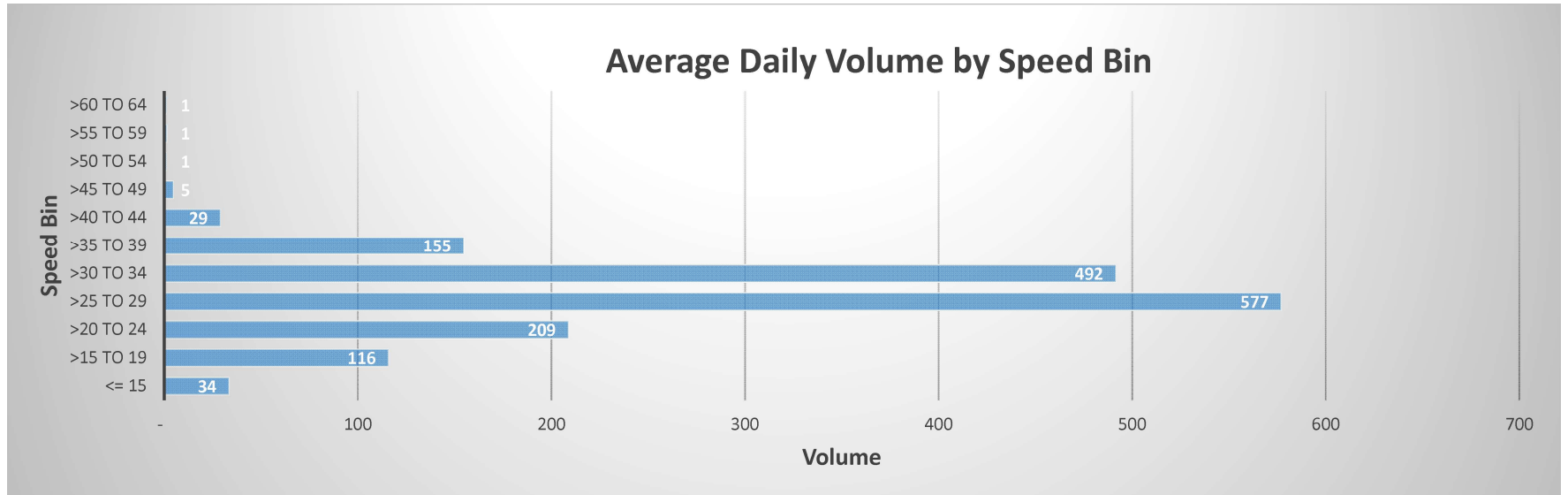


	% of Volume	4.9%	7.6%	10.3%	37.2%	32.1%	7.5%	0.3%	0.1%	0.2%	100.0%
Avg. Volume		43	67	90	324	280	66	3	1	2	873
Volume	Speed										
Date	<= 15	>15 to 19	>20 to 24	>25 to 29	>30 to 34	>35 to 39	>40 to 44	>45 to 49	>65	Total	
Sun 4/7/2024	26	38	52	172	142	55	2	1		488	
Mon 4/8/2024	44	68	99	359	258	55	1			884	
Tue 4/9/2024	32	87	84	379	367	64	5	1	2	1021	
Wed 4/10/2024	69	81	114	353	355	91	2			1065	
Thu 4/11/2024	55	59	108	422	329	82	3			1058	
Fri 4/12/2024	56	95	123	429	363	70	7	1		1144	
Sat 4/13/2024	16	38	49	157	146	43	1			450	
Total	298	466	629	2271	1960	460	21	3	2	6110	

Traffic Volume Analysis by Speed Bins

1200 Block of Upper Happy Valley Rd - Southbound

4/6/24 17:56 to 4/17/24 22:59



		2.1%	7.2%	12.9%	35.7%	30.4%	9.6%	1.8%	0.3%	0.1%	0.1%	0.1%	100.0%
		Avg. Volume	34	116	209	577	492	155	29	5	1	1	1,615
Volume	Speed												
Date	Speed	<= 15	>15 to 19	>20 to 24	>25 to 29	>30 to 34	>35 to 39	>40 to 44	>45 to 49	>50 to 54	>55 to 59	>60 to 64	Total
Sun	4/7/2024	13	57	72	208	165	49	12	1	1			578
Mon	4/8/2024	15	58	157	346	290	82	13					961
Tue	4/9/2024	17	69	128	406	338	126	18	4			1	1107
Wed	4/10/2024	23	70	149	398	353	112	22	4				1131
Thu	4/11/2024	20	99	110	389	376	105	29	4			1	1133
Fri	4/12/2024	34	79	151	381	281	95	13				1	1035
Sat	4/13/2024	12	31	68	180	163	50	9	1				514
Total	Total	134	463	835	2308	1966	619	116	14	1	2	1	6459