

## Sand Spring Road

Between Jenks Road and US 202

Harding Township

9/10/2020 - 9/17/2020

Speed Summary	Direction	50% Speed	85% Speed	Speed Limit
	Northbound	34 mph	39 mph	35 mph
	Southbound	33 mph	37 mph	
	Overall	33 mph	38 mph	

85% Speed Summary By Day	Direction	Thurs 9/10	Fri 9/11	Sat 9/12	Sun 9/13	Mon 9/14	Tues 9/15	Wed 9/16	Thurs 9/17
	Northbound	39	39	39	39	39	39	39	39
	Southbound	38	38	38	37	37	37	37	38
	Overall	39	38	38	38	38	38	38	39

Volume Summary	Direction	Weekdays			Weekends	All Days
		AM Peak (7-8am)	PM Peak (5-6pm)	AADT	AADT	AADT
	Northbound	128	78	858	638	803
Southbound	76	87	883	580	807	
Total		204	166	1,741	1,218	1,610

		Volume							
		Thurs 9/10	Fri 9/11	Sat 9/12	Sun 9/13	Mon 9/14	Tues 9/15	Wed 9/16	Thurs 9/17
Northbound Volume by Day and Hour	Hour	0	0	2	3	0	0	1	0
	0 - 1	0	0	0	2	1	0	0	1
	1 - 2	0	0	4	2	0	0	0	0
	2 - 3	0	0	1	0	0	0	0	0
	3 - 4	1	1	0	0	0	1	0	0
	4 - 5	3	4	2	0	2	3	2	4
	5 - 6	9	9	4	2	21	15	21	17
	6 - 7	113	127	27	11	134	129	133	133
	7 - 8	80	70	53	32	62	69	69	75
	8 - 9	51	50	36	37	36	31	34	59
	9 - 10	38	39	47	58	28	30	36	47
	10 - 11	35	44	53	65	26	44	44	48
	11 - 12	50	39	56	70	44	58	55	50
	12 - 13	59	55	49	85	44	58	44	64
	13 - 14	81	90	70	61	62	51	59	79
	14 - 15	74	77	77	47	74	73	82	88
	15 - 16	58	66	50	41	69	71	83	77
	16 - 17	65	68	40	26	59	86	86	105
	17 - 18	34	56	29	25	70	53	65	41
	18 - 19	30	37	28	22	29	36	32	27
	19 - 20	13	20	15	13	15	15	16	18
	20 - 21	12	18	6	6	6	8	3	10
	21 - 22	8	9	12	5	2	6	2	8
	22 - 23	3	3	2	0	3	3	2	1
23 - 24	Totals	817	882	663	613	787	840	869	952

Average Volume by Hour		
Weekdays	Weekends	All Days
0	3	1
0	1	1
0	3	1
0	1	0
1	0	0
3	1	3
15	3	12
128	19	101
71	43	64
44	37	42
36	53	40
40	59	45
49	63	53
54	67	57
70	66	69
78	62	74
71	46	64
78	33	67
53	27	47
32	25	30
16	14	16
10	6	9
6	9	7
3	1	2
858	638	803

		Volume							
		Thurs 9/10	Fri 9/11	Sat 9/12	Sun 9/13	Mon 9/14	Tues 9/15	Wed 9/16	Thurs 9/17
Southbound Volume by Day and Hour	Hour	0	1	4	4	0	1	2	1
	0 - 1	0	1	4	4	0	1	2	1
	1 - 2	1	0	1	1	0	1	0	0
	2 - 3	0	0	0	3	0	0	0	1
	3 - 4	0	0	1	0	0	0	0	0
	4 - 5	0	4	2	2	1	2	1	0
	5 - 6	5	5	6	5	5	8	7	7
	6 - 7	20	21	7	7	24	24	14	18
	7 - 8	85	67	18	16	70	73	81	77
	8 - 9	86	100	47	29	80	109	111	96
	9 - 10	33	33	47	29	59	48	83	98
	10 - 11	43	47	47	56	62	27	58	120
	11 - 12	35	52	67	40	32	41	45	68
	12 - 13	53	55	54	72	53	55	53	52
	13 - 14	54	63	56	52	51	49	21	45
	14 - 15	69	91	44	68	44	70	67	66
	15 - 16	79	86	50	38	62	61	59	68
	16 - 17	69	87	40	33	73	86	88	90
	17 - 18	58	75	34	30	78	105	95	113
	18 - 19	33	49	36	25	53	59	46	42
	19 - 20	29	30	23	17	19	36	31	26
	20 - 21	9	23	11	7	28	8	17	14
	21 - 22	8	14	7	8	11	8	10	12
	22 - 23	6	8	4	4	3	2	4	8
23 - 24	5	2	6	1	3	4	1	3	
Totals		780	913	612	547	811	877	894	1,025

Average Volume by Hour		
Weekdays	Weekends	All Days
1	4	2
0	1	1
0	2	1
0	1	0
1	2	2
6	6	6
20	7	17
76	17	61
97	38	82
59	38	54
60	52	58
46	54	48
54	63	56
47	54	49
68	56	65
69	44	63
82	37	71
87	32	74
47	31	43
29	20	26
17	9	15
11	8	10
5	4	5
3	4	3
883	580	807

		Volume							
		Thurs 9/10	Fri 9/11	Sat 9/12	Sun 9/13	Mon 9/14	Tues 9/15	Wed 9/16	Thurs 9/17
Total Volume by Day and Hour	Hour	0	1	6	7	0	1	3	1
	0 - 1	0	1	6	7	0	1	3	1
	1 - 2	1	0	1	3	1	1	0	1
	2 - 3	0	0	4	5	0	0	0	1
	3 - 4	0	0	2	0	0	0	0	0
	4 - 5	1	5	2	2	1	3	1	0
	5 - 6	8	9	8	5	7	11	9	11
	6 - 7	29	30	11	9	45	39	35	35
	7 - 8	198	194	45	27	204	202	214	210
	8 - 9	166	170	100	61	142	178	180	171
	9 - 10	84	83	83	66	95	79	117	157
	10 - 11	81	86	94	114	90	57	94	167
	11 - 12	70	96	120	105	58	85	89	116
	12 - 13	103	94	110	142	97	113	108	102
	13 - 14	113	118	105	137	95	107	65	109
	14 - 15	150	181	114	129	106	121	126	145
	15 - 16	153	163	127	85	136	134	141	156
	16 - 17	127	153	90	74	142	157	171	167
	17 - 18	123	143	74	56	137	191	181	218
	18 - 19	67	105	65	50	123	112	111	83
	19 - 20	59	67	51	39	48	72	63	53
	20 - 21	22	43	26	20	43	23	33	32
	21 - 22	20	32	13	14	17	16	13	22
	22 - 23	14	17	16	9	5	8	6	16
23 - 24	8	5	8	1	6	7	3	4	
Totals	1,597	1,795	1,275	1,160	1,598	1,717	1,763	1,977	

Average Volume by Hour		
Weekdays	Weekends	All Days
1	7	2
1	2	1
0	5	1
0	1	0
2	2	2
9	7	9
36	10	29
204	36	162
168	81	146
103	75	96
96	104	98
86	113	92
103	126	109
101	121	106
138	122	134
147	106	137
153	82	135
166	65	140
100	58	90
60	45	57
33	23	30
20	14	18
11	13	11
6	5	5
1,741	1,218	1,610

		85% Speed							
		Thurs 9/10	Fri 9/11	Sat 9/12	Sun 9/13	Mon 9/14	Tues 9/15	Wed 9/16	Thurs 9/17
Northbound 85% Speed by Day and Hour	Hour								
	0 - 1	0	0	36	40	0	0	21	0
	1 - 2	0	0	0	44	39	0	0	32
	2 - 3	0	0	41	42	0	0	0	0
	3 - 4	0	0	28	0	0	0	0	0
	4 - 5	41	42	0	0	0	31	0	0
	5 - 6	34	34	28	0	37	38	41	37
	6 - 7	36	39	44	40	37	37	39	36
	7 - 8	39	39	42	38	40	40	40	39
	8 - 9	40	39	39	38	38	37	39	41
	9 - 10	39	38	38	39	38	37	38	39
	10 - 11	37	37	40	39	40	39	37	36
	11 - 12	40	39	39	40	41	37	39	38
	12 - 13	37	40	37	37	37	39	37	38
	13 - 14	39	37	39	39	38	37	35	39
	14 - 15	39	39	37	39	38	37	37	38
	15 - 16	40	38	37	38	38	39	37	38
	16 - 17	38	38	36	40	40	36	38	39
	17 - 18	39	39	37	39	36	39	38	38
	18 - 19	38	39	35	38	36	39	39	40
19 - 20	39	35	39	39	40	35	39	41	
20 - 21	38	39	40	41	36	41	42	36	
21 - 22	41	39	36	36	41	42	49	37	
22 - 23	45	39	37	37	47	43	45	43	
23 - 24	33	42	43	0	44	37	36	42	

		85% Speed							
		Thurs 9/10	Fri 9/11	Sat 9/12	Sun 9/13	Mon 9/14	Tues 9/15	Wed 9/16	Thurs 9/17
Southbound 85% Speed by Day and Hour	Hour								
	0 - 1	0	30	35	36	0	44	34	39
	1 - 2	29	0	39	31	0	29	0	0
	2 - 3	0	0	0	39	0	0	0	34
	3 - 4	0	0	33	0	0	0	0	0
	4 - 5	0	22	31	27	27	29	24	0
	5 - 6	35	35	40	35	34	40	40	39
	6 - 7	40	39	38	34	37	38	40	37
	7 - 8	37	38	38	38	36	36	37	36
	8 - 9	38	37	39	39	37	37	37	37
	9 - 10	36	37	38	38	36	37	37	36
	10 - 11	35	37	37	35	37	35	34	36
	11 - 12	38	37	37	36	36	37	35	38
	12 - 13	39	36	35	37	36	36	31	37
	13 - 14	36	35	33	35	35	34	33	37
	14 - 15	41	39	34	36	37	38	37	43
	15 - 16	35	38	36	36	38	35	35	38
	16 - 17	40	39	38	37	37	36	36	37
	17 - 18	37	39	38	36	37	38	37	37
	18 - 19	37	37	36	37	36	38	36	37
19 - 20	35	31	38	33	38	31	35	38	
20 - 21	42	35	33	33	38	42	35	41	
21 - 22	36	36	41	41	36	38	37	35	
22 - 23	38	39	38	41	42	31	33	40	
23 - 24	30	31	38	40	32	35	35	46	

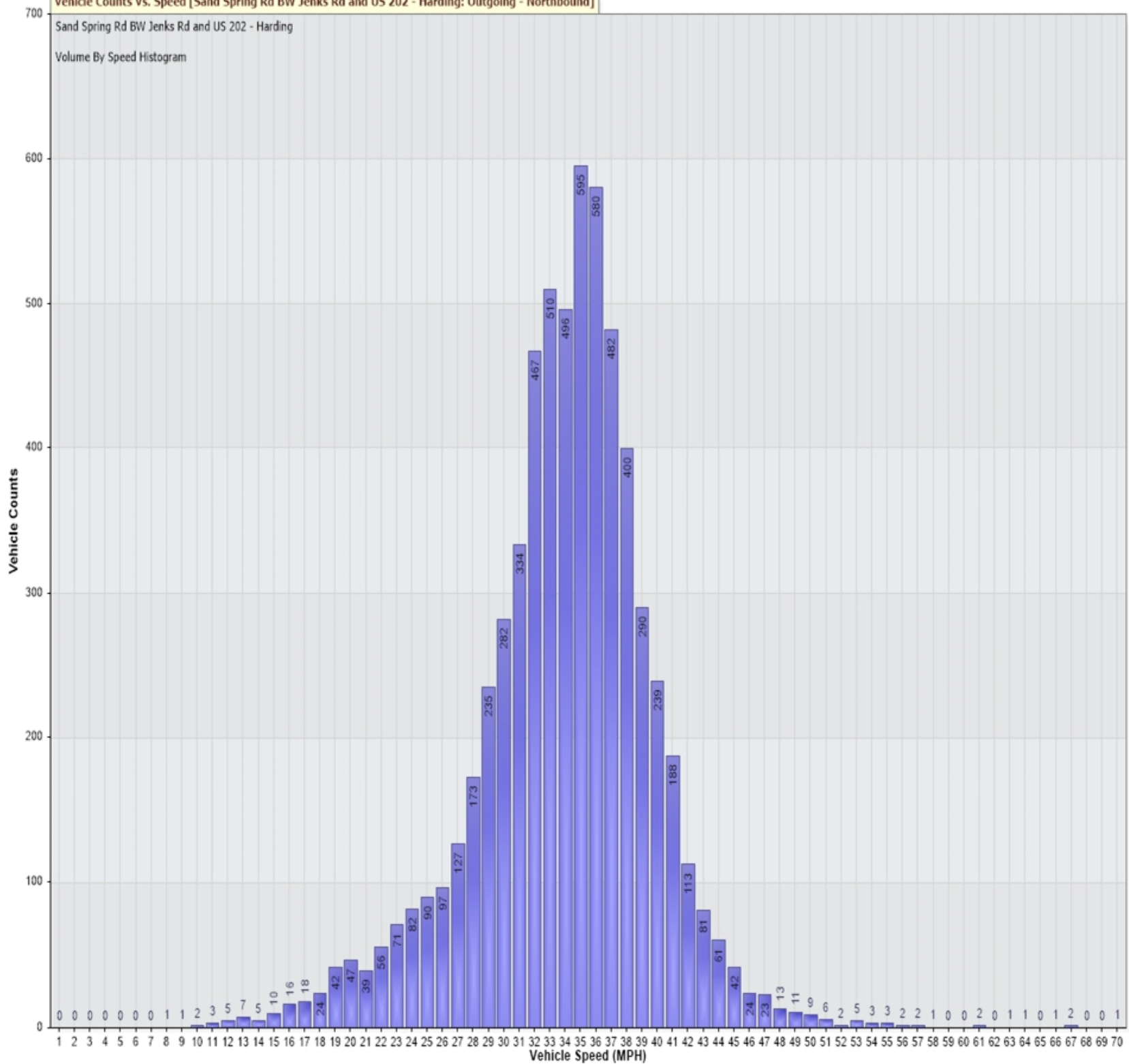
		85% Speed							
		Thurs 9/10	Fri 9/11	Sat 9/12	Sun 9/13	Mon 9/14	Tues 9/15	Wed 9/16	Thurs 9/17
Overall 85% Speed by Day and Hour	Hour	0	30	36	40	0	44	34	39
	0 - 1	29	0	39	44	39	29	0	32
	1 - 2	0	0	41	39	0	0	0	34
	2 - 3	0	0	33	0	0	0	0	0
	3 - 4	41	28	31	27	27	31	24	0
	4 - 5	35	36	40	35	35	40	41	39
	5 - 6	40	39	39	37	37	37	40	37
	6 - 7	38	38	40	38	38	39	39	39
	7 - 8	39	38	39	39	37	37	38	39
	8 - 9	38	38	38	38	36	37	37	38
	9 - 10	36	37	38	37	38	35	35	36
	10 - 11	39	38	38	39	39	37	37	38
	11 - 12	38	38	37	37	36	38	34	38
	12 - 13	38	36	36	38	37	36	35	39
	13 - 14	40	39	36	38	37	37	37	39
	14 - 15	38	38	36	37	38	37	37	38
	15 - 16	39	38	37	40	39	36	37	38
	16 - 17	39	39	37	38	37	38	38	38
	17 - 18	38	38	35	38	36	38	37	39
	18 - 19	37	34	38	36	39	34	37	40
19 - 20	38	38	39	40	38	42	39	38	
20 - 21	41	39	40	36	41	40	38	37	
21 - 22	45	39	38	41	42	43	36	43	
22 - 23	33	33	43	40	36	37	36	42	
23 - 24									

Vehicle Counts Vs. Speed [Sand Spring Rd BW Jenks Rd and US 202 - Harding: Outgoing - Northbound]

Sand Spring Rd BW Jenks Rd and US 202 - Harding

Volume By Speed Histogram

6,423 Counts



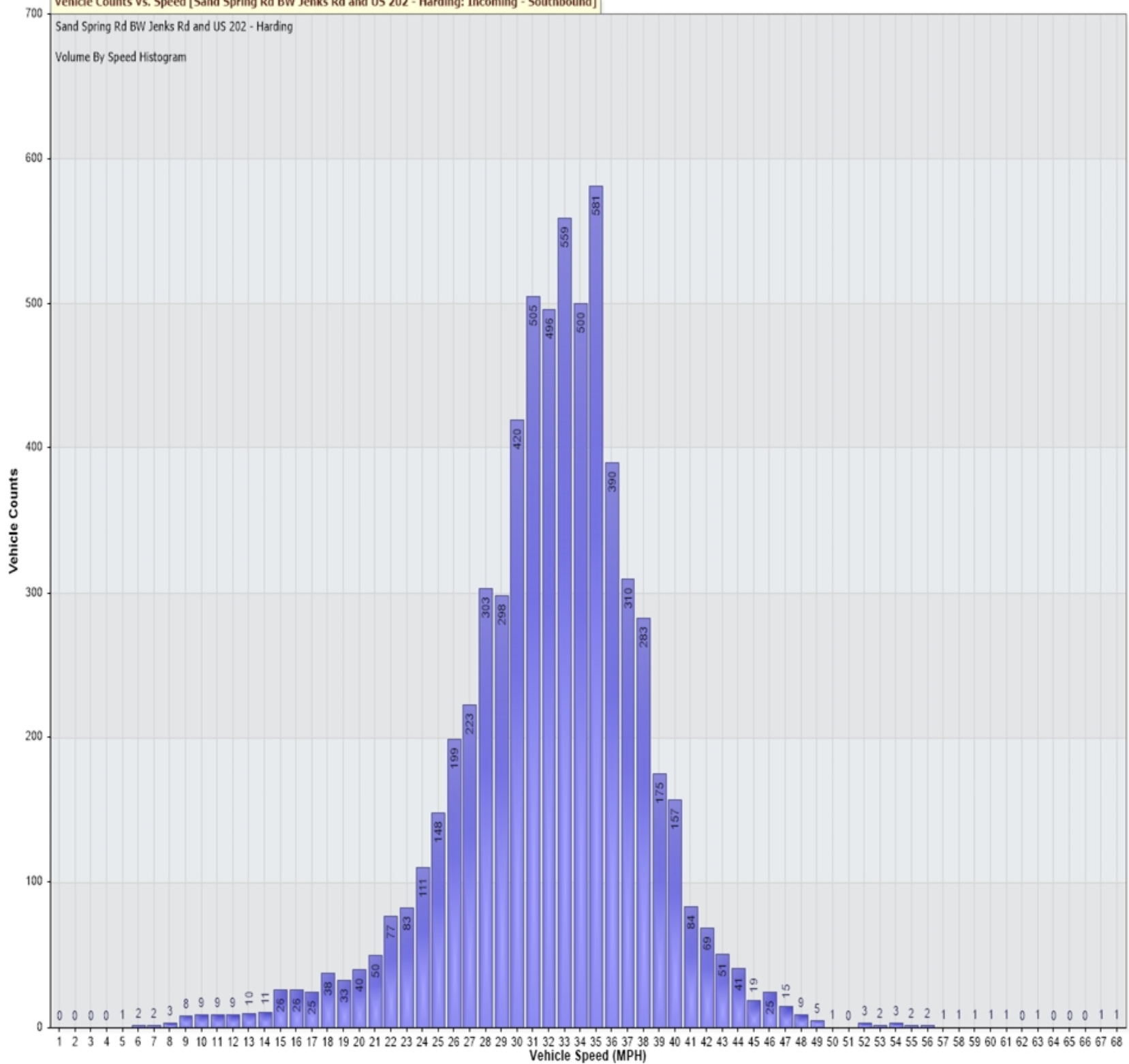


Vehicle Counts Vs. Speed [Sand Spring Rd BW Jenks Rd and US 202 - Harding: Incoming - Southbound]

Sand Spring Rd BW Jenks Rd and US 202 - Harding

6,459 Counts

Volume By Speed Histogram



Vehicle Counts Vs. Speed [Sand Spring Rd BW Jenks Rd and US 202 - Harding: Merged]

Sand Spring Rd BW Jenks Rd and US 202 - Harding

Volume By Speed Histogram

12,882 Counts

