

Vehicle Speed Report Summary

Location: SR 273, North of Ox Yoke Rd

Count Direction: Northbound / Southbound

Date Range: 5/17/2022 to 5/18/2022

Site Code: 01

	Speed Range (mph)																	Total
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	Volume
Study Total																		
Northbound	5	14	15	90	394	1,227	2,674	4,551	3,046	1,495	689	201	33	8	2	1	2	14,447
Percent	0.0%	0.1%	0.1%	0.6%	2.7%	8.5%	18.5%	31.5%	21.1%	10.3%	4.8%	1.4%	0.2%	0.1%	0.0%	0.0%	0.0%	100%
Southbound	5	14	44	148	454	1,316	2,215	2,696	2,611	2,270	1,630	923	337	104	23	10	4	14,804
Percent	0.0%	0.1%	0.3%	1.0%	3.1%	8.9%	15.0%	18.2%	17.6%	15.3%	11.0%	6.2%	2.3%	0.7%	0.2%	0.1%	0.0%	100%
Total	10	28	59	238	848	2,543	4,889	7,247	5,657	3,765	2,319	1,124	370	112	25	11	6	29,251
Percent	0.0%	0.1%	0.2%	0.8%	2.9%	8.7%	16.7%	24.8%	19.3%	12.9%	7.9%	3.8%	1.3%	0.4%	0.1%	0.0%	0.0%	100%

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Northbound			Northbound		
50th Percentile (Median)	43.2	mph	Mean (Average) Speed	43.3	mph
85th Percentile	50.7	mph	10 mph Pace	37.8 - 47.8	mph
95th Percentile	56.1	mph	Percent in Pace	55.0	%
Southbound			Southbound		
50th Percentile (Median)	45.9	mph	Mean (Average) Speed	46.3	mph
85th Percentile	57.3	mph	10 mph Pace	41.0 - 51.0	mph
95th Percentile	63.3	mph	Percent in Pace	35.9	%

Location: SR 273, North of Ox Yoke Rd
Date Range: 5/17/2022 to 5/18/2022
Site Code: 01



Tuesday, May 17, 2022
Northbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	1	3	7	8	5	9	4	0	1	0	0	0	0	38
1:00 AM	0	0	0	1	2	3	4	7	5	7	4	2	1	1	0	0	0	37
2:00 AM	0	0	0	0	3	2	2	6	3	5	7	1	0	0	0	0	0	29
3:00 AM	0	0	0	0	1	4	4	7	9	12	5	2	1	0	0	0	0	45
4:00 AM	0	0	0	0	0	8	7	17	14	4	11	1	1	0	0	0	0	63
5:00 AM	0	0	0	1	6	9	21	30	32	21	15	10	0	1	1	0	0	147
6:00 AM	0	0	1	6	14	19	46	81	62	28	20	10	1	0	0	0	0	288
7:00 AM	0	1	0	0	13	29	89	193	132	61	36	9	2	0	0	1	0	566
8:00 AM	1	0	0	8	17	40	96	172	117	49	17	4	0	0	0	0	0	521
9:00 AM	0	0	1	2	5	31	68	117	79	43	22	6	0	0	0	0	0	374
10:00 AM	0	0	1	2	12	27	73	125	90	56	21	7	0	0	0	0	0	414
11:00 AM	0	0	0	1	12	35	68	129	86	32	19	4	1	0	0	0	0	387
12:00 PM	0	0	0	4	11	36	82	137	93	42	10	2	1	0	0	0	0	418
1:00 PM	0	0	0	2	12	44	94	132	81	46	24	9	1	2	0	0	0	447
2:00 PM	0	0	0	1	9	50	105	194	107	59	18	6	1	0	0	0	0	550
3:00 PM	0	1	0	6	12	53	109	221	140	47	12	1	1	0	0	0	0	603
4:00 PM	0	0	0	2	13	58	104	185	116	47	28	5	1	0	0	0	0	559
5:00 PM	0	2	3	16	44	125	150	103	26	15	4	1	0	0	0	0	0	489
6:00 PM	0	0	0	0	14	30	46	100	84	42	10	4	1	0	0	0	0	331
7:00 PM	0	1	0	2	6	13	39	66	57	34	24	10	2	0	1	0	0	255
8:00 PM	1	1	0	0	6	19	40	69	32	31	24	2	0	0	0	0	0	225
9:00 PM	0	0	1	0	5	13	31	35	29	24	14	6	0	0	0	0	0	158
10:00 PM	0	0	0	1	5	13	12	26	15	20	9	8	1	0	0	0	0	110
11:00 PM	0	0	0	0	3	3	8	21	10	7	4	0	0	0	0	0	0	56
Total	2	6	7	55	226	667	1,305	2,181	1,424	741	362	110	17	4	2	1	0	7,110
Percent	0.0%	0.1%	0.1%	0.8%	3.2%	9.4%	18.4%	30.7%	20.0%	10.4%	5.1%	1.5%	0.2%	0.1%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	43.1	mph	Mean (Average) Speed	43.2	mph
85th Percentile	50.8	mph	10 mph Pace	37.9 - 47.9	mph
95th Percentile	56.5	mph	Percent in Pace	53.4	%

Location: SR 273, North of Ox Yoke Rd
 Date Range: 5/17/2022 to 5/18/2022
 Site Code: 01



Tuesday, May 17, 2022
 Southbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	1	0	2	2	1	5	9	9	15	8	2	0	0	0	0	54
1:00 AM	0	0	0	2	0	1	4	5	3	6	8	4	3	1	0	0	0	37
2:00 AM	0	0	0	1	0	1	2	2	5	5	9	4	3	0	0	1	0	33
3:00 AM	0	0	0	0	0	0	4	10	10	7	4	4	2	1	0	0	0	42
4:00 AM	0	0	0	1	2	3	8	6	20	24	10	12	4	1	1	1	0	93
5:00 AM	0	0	0	1	1	5	6	21	28	44	37	27	15	5	2	1	0	193
6:00 AM	1	2	0	3	11	16	36	43	55	60	33	20	13	2	1	0	1	297
7:00 AM	1	2	7	19	22	49	78	89	89	59	67	32	11	6	0	1	1	533
8:00 AM	0	0	0	5	16	36	84	102	88	43	43	29	14	0	1	1	0	462
9:00 AM	0	0	0	1	3	27	62	62	71	65	55	37	14	1	2	0	0	400
10:00 AM	0	0	0	0	8	29	53	78	84	67	51	27	9	2	1	0	0	409
11:00 AM	0	0	0	6	11	31	59	74	70	69	50	32	6	3	1	0	0	412
12:00 PM	0	0	1	2	8	32	63	99	75	59	40	28	6	8	0	0	0	421
1:00 PM	0	1	3	3	12	41	82	92	102	84	48	19	13	0	0	0	0	500
2:00 PM	0	0	0	1	20	57	115	96	94	66	48	16	3	1	0	0	0	517
3:00 PM	0	0	1	5	22	64	131	120	98	66	62	27	5	1	0	0	0	602
4:00 PM	1	5	8	18	43	89	94	114	106	64	50	30	11	3	1	1	0	638
5:00 PM	0	0	3	20	79	117	127	105	65	28	8	3	3	0	0	0	0	558
6:00 PM	0	0	3	1	5	26	50	60	55	56	28	16	8	2	1	0	0	311
7:00 PM	0	0	0	0	7	31	25	55	42	41	35	26	8	2	1	0	0	273
8:00 PM	0	0	0	0	7	15	9	28	45	42	23	16	6	0	0	0	0	191
9:00 PM	0	1	1	0	2	6	14	26	38	32	16	2	1	0	0	0	0	139
10:00 PM	0	0	0	0	0	8	3	15	14	11	12	16	1	1	0	0	0	81
11:00 PM	0	0	2	1	0	5	4	5	11	9	9	2	2	2	0	0	0	52
Total	3	11	30	90	281	691	1,114	1,312	1,277	1,016	761	437	163	42	12	6	2	7,248
Percent	0.0%	0.2%	0.4%	1.2%	3.9%	9.5%	15.4%	18.1%	17.6%	14.0%	10.5%	6.0%	2.2%	0.6%	0.2%	0.1%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	45.3	mph	Mean (Average) Speed	45.7	mph
85th Percentile	56.9	mph	10 mph Pace	39.0 - 49.0	mph
95th Percentile	63.2	mph	Percent in Pace	35.82	%

Location: SR 273, North of Ox Yoke Rd
 Date Range: 5/17/2022 to 5/18/2022
 Site Code: 01



Wednesday, May 18, 2022
 Northbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	1	1	4	6	6	8	5	0	0	0	0	0	0	31
1:00 AM	0	0	0	0	1	1	6	7	4	9	2	1	0	0	0	0	0	31
2:00 AM	0	0	0	0	2	1	11	12	7	5	1	1	0	0	0	0	1	41
3:00 AM	0	0	0	0	2	5	8	6	2	7	8	3	0	0	0	0	0	41
4:00 AM	0	0	0	0	0	3	9	15	13	10	9	2	0	0	0	0	0	61
5:00 AM	0	0	0	1	4	7	21	38	28	14	14	3	1	1	0	0	0	132
6:00 AM	0	3	1	6	6	25	32	88	86	35	18	13	0	0	0	0	0	313
7:00 AM	0	0	1	4	12	27	80	171	137	66	32	7	2	0	0	0	0	539
8:00 AM	0	0	0	2	9	48	114	203	110	34	15	1	0	0	0	0	0	536
9:00 AM	1	0	0	1	14	33	58	129	93	41	11	3	1	0	0	0	0	385
10:00 AM	0	0	1	1	11	22	87	135	78	31	15	1	2	0	0	0	0	384
11:00 AM	0	1	0	1	10	48	117	133	91	39	11	2	0	0	0	0	0	453
12:00 PM	0	0	1	6	16	40	97	162	82	56	18	4	1	0	0	0	0	483
1:00 PM	0	1	0	2	9	47	108	182	127	48	16	2	2	0	0	0	0	544
2:00 PM	1	1	0	1	13	40	130	162	111	45	14	7	1	0	0	0	0	526
3:00 PM	0	0	1	4	10	46	84	194	130	64	16	8	1	0	0	0	0	558
4:00 PM	0	1	0	4	12	43	119	211	121	42	13	3	1	0	0	0	0	570
5:00 PM	0	0	3	0	11	37	100	176	129	47	17	3	1	0	0	0	0	524
6:00 PM	1	0	0	0	7	22	34	106	89	48	18	7	2	0	0	0	1	335
7:00 PM	0	0	0	1	3	16	48	78	63	38	31	8	0	2	0	0	0	288
8:00 PM	0	1	0	1	5	20	37	67	46	27	12	9	0	1	0	0	0	226
9:00 PM	0	0	0	0	2	15	28	39	38	21	15	2	1	0	0	0	0	161
10:00 PM	0	0	0	0	1	6	21	34	22	12	5	1	0	0	0	0	0	102
11:00 PM	0	0	0	0	7	7	16	16	9	7	11	0	0	0	0	0	0	73
Total	3	8	8	35	168	560	1,369	2,370	1,622	754	327	91	16	4	0	0	2	7,337
Percent	0.0%	0.1%	0.1%	0.5%	2.3%	7.6%	18.7%	32.3%	22.1%	10.3%	4.5%	1.2%	0.2%	0.1%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	43.3	mph	Mean (Average) Speed	43.4	mph
85th Percentile	50.4	mph	10 mph Pace	38.5 - 48.5	mph
95th Percentile	55.7	mph	Percent in Pace	57.1	%

Location: SR 273, North of Ox Yoke Rd
Date Range: 5/17/2022 to 5/18/2022
Site Code: 01

Wednesday, May 18, 2022
Southbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	1	0	0	4	6	3	7	17	1	4	0	0	0	0	43
1:00 AM	0	0	0	2	0	1	1	9	15	6	2	4	0	1	0	0	0	41
2:00 AM	0	0	0	1	0	0	5	4	7	10	3	4	1	0	0	0	0	35
3:00 AM	0	0	0	0	0	0	4	6	5	8	12	4	2	1	1	0	0	43
4:00 AM	0	0	1	1	1	3	2	8	20	28	13	6	6	3	1	0	0	93
5:00 AM	0	0	0	1	0	8	11	19	28	45	17	18	7	4	0	0	1	159
6:00 AM	0	0	0	1	4	22	46	47	35	42	39	27	15	5	0	1	1	285
7:00 AM	0	0	0	12	15	55	97	80	85	74	70	39	24	7	1	2	0	561
8:00 AM	0	1	6	6	24	58	65	89	103	72	50	26	8	1	0	0	0	509
9:00 AM	0	0	1	4	7	40	68	101	77	86	44	27	6	0	0	1	0	462
10:00 AM	1	0	0	1	8	33	49	68	67	78	51	27	6	1	1	0	0	391
11:00 AM	0	0	0	4	12	34	94	81	109	77	32	22	4	2	0	0	0	471
12:00 PM	0	0	0	2	9	44	60	99	88	79	45	37	8	4	1	0	0	476
1:00 PM	0	0	0	2	23	55	104	110	95	76	69	23	5	6	1	0	0	569
2:00 PM	0	0	0	0	20	58	82	92	83	78	52	21	6	3	0	0	0	495
3:00 PM	0	2	2	8	19	59	106	130	98	96	72	27	6	2	1	0	0	628
4:00 PM	0	0	1	5	10	53	99	127	110	63	39	26	6	4	0	0	0	543
5:00 PM	1	0	1	3	9	43	84	117	94	82	62	34	17	7	1	0	0	555
6:00 PM	0	0	1	1	3	14	40	58	70	67	43	32	13	3	1	0	0	346
7:00 PM	0	0	1	1	4	12	25	32	48	59	49	36	17	5	1	0	0	290
8:00 PM	0	0	0	0	1	13	23	41	31	47	36	18	6	0	0	0	0	216
9:00 PM	0	0	0	0	3	12	20	25	34	42	27	8	4	2	0	0	0	177
10:00 PM	0	0	0	0	0	6	9	20	20	17	17	8	3	0	0	0	0	100
11:00 PM	0	0	0	2	1	2	3	15	9	15	8	11	0	1	1	0	0	68
Total	2	3	14	58	173	625	1,101	1,384	1,334	1,254	869	486	174	62	11	4	2	7,556
Percent	0.0%	0.0%	0.2%	0.8%	2.3%	8.3%	14.6%	18.3%	17.7%	16.6%	11.5%	6.4%	2.3%	0.8%	0.1%	0.1%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	46.5	mph	Mean (Average) Speed	46.9	mph
85th Percentile	57.5	mph	10 mph Pace	41.2 - 51.2	mph
95th Percentile	63.4	mph	Percent in Pace	36.74	%

Location: SR 273, North of Ox Yoke Rd
Date Range: 5/17/2022 to 5/18/2022
Site Code: 01

**Total Study Average
Northbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	1	2	6	7	6	9	5	0	1	0	0	0	0	37
1:00 AM	0	0	0	1	2	2	5	7	5	8	3	2	1	1	0	0	0	37
2:00 AM	0	0	0	0	3	2	7	9	5	5	4	1	0	0	0	0	1	37
3:00 AM	0	0	0	0	2	5	6	7	6	10	7	3	1	0	0	0	0	47
4:00 AM	0	0	0	0	0	6	8	16	14	7	10	2	1	0	0	0	0	64
5:00 AM	0	0	0	1	5	8	21	34	30	18	15	7	1	1	1	0	0	142
6:00 AM	0	2	1	6	10	22	39	85	74	32	19	12	1	0	0	0	0	303
7:00 AM	0	1	1	2	13	28	85	182	135	64	34	8	2	0	0	1	0	556
8:00 AM	1	0	0	5	13	44	105	188	114	42	16	3	0	0	0	0	0	531
9:00 AM	1	0	1	2	10	32	63	123	86	42	17	5	1	0	0	0	0	383
10:00 AM	0	0	1	2	12	25	80	130	84	44	18	4	1	0	0	0	0	401
11:00 AM	0	1	0	1	11	42	93	131	89	36	15	3	1	0	0	0	0	423
12:00 PM	0	0	1	5	14	38	90	150	88	49	14	3	1	0	0	0	0	453
1:00 PM	0	1	0	2	11	46	101	157	104	47	20	6	2	1	0	0	0	498
2:00 PM	1	1	0	1	11	45	118	178	109	52	16	7	1	0	0	0	0	540
3:00 PM	0	1	1	5	11	50	97	208	135	56	14	5	1	0	0	0	0	584
4:00 PM	0	1	0	3	13	51	112	198	119	45	21	4	1	0	0	0	0	568
5:00 PM	0	1	3	8	28	81	125	140	78	31	11	2	1	0	0	0	0	509
6:00 PM	1	0	0	0	11	26	40	103	87	45	14	6	2	0	0	0	1	336
7:00 PM	0	1	0	2	5	15	44	72	60	36	28	9	1	1	1	0	0	275
8:00 PM	1	1	0	1	6	20	39	68	39	29	18	6	0	1	0	0	0	229
9:00 PM	0	0	1	0	4	14	30	37	34	23	15	4	1	0	0	0	0	163
10:00 PM	0	0	0	1	3	10	17	30	19	16	7	5	1	0	0	0	0	109
11:00 PM	0	0	0	0	5	5	12	19	10	7	8	0	0	0	0	0	0	66
Total	5	11	10	48	204	619	1,343	2,279	1,530	753	349	107	23	5	2	1	2	7,291
Percent	0.1%	0.2%	0.1%	0.7%	2.8%	8.5%	18.4%	31.3%	21.0%	10.3%	4.8%	1.5%	0.3%	0.1%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	43.2	mph	Mean (Average) Speed	43.3	mph
85th Percentile	50.7	mph	10 mph Pace	37.8 - 47.8	mph
95th Percentile	56.1	mph	Percent in Pace	55.0	%

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**Total Study Average
Southbound**

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	1	1	1	1	3	6	6	8	16	5	3	0	0	0	0	51
1:00 AM	0	0	0	2	0	1	3	7	9	6	5	4	2	1	0	0	0	40
2:00 AM	0	0	0	1	0	1	4	3	6	8	6	4	2	0	0	1	0	36
3:00 AM	0	0	0	0	0	0	4	8	8	8	8	4	2	1	1	0	0	44
4:00 AM	0	0	1	1	2	3	5	7	20	26	12	9	5	2	1	1	0	95
5:00 AM	0	0	0	1	1	7	9	20	28	45	27	23	11	5	1	1	1	180
6:00 AM	1	1	0	2	8	19	41	45	45	51	36	24	14	4	1	1	1	294
7:00 AM	1	1	4	16	19	52	88	85	87	67	69	36	18	7	1	2	1	554
8:00 AM	0	1	3	6	20	47	75	96	96	58	47	28	11	1	1	1	0	491
9:00 AM	0	0	1	3	5	34	65	82	74	76	50	32	10	1	1	1	0	435
10:00 AM	1	0	0	1	8	31	51	73	76	73	51	27	8	2	1	0	0	403
11:00 AM	0	0	0	5	12	33	77	78	90	73	41	27	5	3	1	0	0	445
12:00 PM	0	0	1	2	9	38	62	99	82	69	43	33	7	6	1	0	0	452
1:00 PM	0	1	2	3	18	48	93	101	99	80	59	21	9	3	1	0	0	538
2:00 PM	0	0	0	1	20	58	99	94	89	72	50	19	5	2	0	0	0	509
3:00 PM	0	1	2	7	21	62	119	125	98	81	67	27	6	2	1	0	0	619
4:00 PM	1	3	5	12	27	71	97	121	108	64	45	28	9	4	1	1	0	597
5:00 PM	1	0	2	12	44	80	106	111	80	55	35	19	10	4	1	0	0	560
6:00 PM	0	0	2	1	4	20	45	59	63	62	36	24	11	3	1	0	0	331
7:00 PM	0	0	1	1	6	22	25	44	45	50	42	31	13	4	1	0	0	285
8:00 PM	0	0	0	0	4	14	16	35	38	45	30	17	6	0	0	0	0	205
9:00 PM	0	1	1	0	3	9	17	26	36	37	22	5	3	1	0	0	0	161
10:00 PM	0	0	0	0	0	7	6	18	17	14	15	12	2	1	0	0	0	92
11:00 PM	0	0	1	2	1	4	4	10	10	12	9	7	1	2	1	0	0	64
Total	5	9	27	80	233	662	1,114	1,353	1,310	1,140	821	466	173	59	17	9	3	7,481
Percent	0.1%	0.1%	0.4%	1.1%	3.1%	8.8%	14.9%	18.1%	17.5%	15.2%	11.0%	6.2%	2.3%	0.8%	0.2%	0.1%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary			Total Study Speed Statistics		
50th Percentile (Median)	45.9	mph	Mean (Average) Speed	46.3	mph
85th Percentile	57.3	mph	10 mph Pace	41.0 - 51.0	mph
95th Percentile	63.3	mph	Percent in Pace	35.9	%