

Tri-State Traffic Data, Inc.
www.TSTData.com

Tyburn Rd
East of Newbold
Jamar 23922

Site Code: Site 3
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing															
Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	
02/17/16	0	1	1	0	0	0	0	0	0	0	0	0	0	2	
01:00	0	1	1	0	1	2	0	0	0	0	0	0	0	5	
02:00	0	5	2	0	1	0	0	0	0	0	0	0	0	8	
03:00	0	4	1	0	1	1	0	0	0	0	0	0	0	7	
04:00	0	14	4	1	6	3	0	0	0	0	0	0	0	28	
05:00	1	61	30	1	10	4	0	0	2	0	0	0	0	109	
06:00	3	121	56	4	19	17	8	2	8	0	0	0	0	238	
07:00	7	141	47	2	27	19	9	0	11	0	0	0	0	263	
08:00	6	76	33	4	8	16	5	3	4	0	0	0	0	155	
09:00	7	32	15	1	10	13	8	1	5	0	0	0	0	92	
10:00	7	25	8	1	3	11	2	1	2	0	0	0	0	60	
11:00	6	30	18	1	9	12	7	2	2	0	0	0	0	67	
12 PM	10	45	30	3	9	20	4	2	5	0	0	0	0	128	
13:00	9	42	16	1	12	9	7	2	3	0	0	0	0	101	
14:00	9	34	11	4	5	19	3	0	5	0	0	0	0	90	
15:00	5	13	8	2	4	7	0	1	2	0	0	0	0	43	
16:00	5	9	8	1	5	4	0	1	0	0	0	0	0	31	
17:00	4	6	2	0	4	4	0	0	0	0	0	0	0	20	
18:00	1	14	7	0	2	0	0	0	0	0	0	0	0	24	
19:00	0	4	2	1	1	0	0	0	0	0	0	0	0	8	
20:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4	
21:00	0	9	3	1	0	0	0	0	0	0	0	0	0	13	
22:00	0	11	2	0	2	0	0	0	0	0	0	0	0	15	
23:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	
Total	80	704	305	28	139	161	53	15	49	0	0	0	0	1534	
Percent	5.2%	45.8%	19.9%	1.8%	9.1%	10.5%	3.5%	1.0%	3.2%	0.0%	0.0%	0.0%	0.0%		
AM Peak	07:00	07:00	08:00	08:00	07:00	07:00	07:00	08:00	07:00					07:00	
Vol.	7	141	56	4	27	19	9	3	11					263	
PM Peak	12:00	12:00	12:00	14:00	13:00	12:00	13:00	12:00	12:00					12:00	
Vol.	10	45	30	4	12	20	7	2	5					128	

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Passing

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
02/18/16	0	1	0	0	0	0	0	0	0	0	0	0	0	1
01:00	0	2	1	0	0	0	0	0	0	0	0	0	0	3
02:00	0	2	2	0	0	0	0	0	0	0	0	0	0	4
03:00	0	4	3	0	1	1	0	0	0	0	0	0	0	9
04:00	0	13	9	0	5	2	0	0	0	0	0	0	0	29
05:00	1	62	28	0	8	7	1	1	5	0	0	0	0	113
06:00	6	119	62	3	21	12	10	2	4	0	0	0	0	239
07:00	8	128	41	3	7	19	25	0	9	0	0	0	0	240
08:00	5	65	28	6	19	18	20	1	5	0	0	0	0	167
09:00	3	28	16	1	6	12	17	0	8	0	0	0	0	91
10:00	8	24	10	3	6	19	17	1	9	0	0	0	0	97
11:00	5	25	13	1	7	21	15	3	5	0	0	0	0	95
12 PM	4	48	24	0	11	15	17	3	10	0	0	0	0	132
13:00	7	41	28	4	11	15	15	2	4	0	0	0	0	127
14:00	7	25	13	5	2	7	9	2	4	0	0	0	0	74
15:00	9	13	6	0	8	13	1	1	0	0	0	0	0	51
16:00	1	11	4	0	2	7	0	1	1	0	0	0	0	27
17:00	1	8	4	0	5	1	0	0	1	0	0	0	0	20
18:00	1	7	1	0	0	1	0	1	0	0	0	0	0	11
19:00	0	6	0	0	1	0	0	0	0	0	0	0	0	7
20:00	0	1	2	0	0	0	0	0	0	0	0	0	0	3
21:00	0	6	1	0	0	0	0	0	0	0	0	0	0	7
22:00	0	8	2	0	0	0	0	0	0	0	0	0	0	10
23:00	0	3	0	0	1	0	0	0	0	0	0	0	0	4
Total	66	650	298	26	121	170	147	18	65	0	0	0	0	1561
Percent	4.2%	41.8%	19.1%	1.7%	7.8%	10.9%	9.4%	1.2%	4.2%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	06:00	08:00	06:00	11:00	07:00	11:00	07:00					07:00
Vol.	8	128	62	6	21	21	25	3	9					240
PM Peak	15:00	12:00	13:00	14:00	12:00	12:00	12:00	12:00	12:00					12:00
Vol.	9	48	28	5	11	15	17	3	10					132

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Passing

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
02/19/18	0	2	0	0	0	0	0	0	0	0	0	0	0	2
01:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3
02:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2
03:00	0	5	5	0	0	1	0	0	1	0	0	0	0	12
04:00	0	14	3	0	2	4	0	0	0	0	0	0	0	23
05:00	0	52	24	0	5	0	0	0	1	0	0	0	0	82
06:00	7	109	59	3	15	18	14	0	9	0	0	0	0	234
07:00	5	103	43	1	16	20	15	0	5	0	0	0	0	208
08:00	3	77	28	3	11	18	15	1	4	0	0	0	0	160
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	15	368	163	7	49	61	44	1	20	0	0	0	0	728
Percent	2.1%	50.4%	22.5%	1.0%	6.7%	8.4%	6.1%	0.1%	2.8%	0.0%	0.0%	0.0%	0.0%	
AM Peak	06:00	06:00	06:00	06:00	07:00	07:00	07:00	08:00	06:00					06:00
Vol.	7	109	59	3	16	20	15	1	9					234
PM Peak Vol.														
Grand Total	190	1874	820	65	338	440	283	44	148	0	0	0	0	4180
Percent	4.5%	44.8%	19.6%	1.6%	8.0%	10.5%	6.3%	1.1%	3.5%	0.0%	0.0%	0.0%	0.0%	

Tri-State Traffic Data, Inc.

Tyburn Rd WB
East of Newbold
Jamar 24320

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Site Code: Site 3
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
02/18/18	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
04:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12 PM	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13:00	3	70	23	16	8	45	6	6	45	0	0	0	0	222
14:00	5	90	42	11	19	39	1	2	42	0	0	0	0	251
15:00	6	145	50	8	16	34	3	5	30	1	0	0	0	298
16:00	6	168	69	5	19	18	2	4	30	0	0	0	0	321
17:00	1	181	55	1	18	5	0	2	14	0	0	0	0	277
18:00	2	68	25	0	6	1	0	2	3	0	0	0	0	107
19:00	1	48	20	0	11	4	0	2	1	0	0	0	0	87
20:00	0	40	7	0	7	0	0	1	1	0	0	0	0	56
21:00	0	33	7	1	1	0	0	1	1	0	0	0	0	44
22:00	1	39	8	0	2	1	0	0	1	0	0	0	0	52
23:00	0	23	8	0	1	1	0	0	0	0	0	0	0	33
Total	25	905	314	42	108	148	12	25	168	1	0	0	0	1748
Percent	1.4%	51.8%	18.0%	2.4%	6.2%	8.5%	0.7%	1.4%	9.6%	0.1%	0.0%	0.0%	0.0%	
AM Peak Vol.														
PM Peak Vol.	15:00	17:00	16:00	13:00	14:00	13:00	13:00	13:00	13:00	15:00				16:00
	6	181	69	16	19	45	6	6	45	1				321

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Jamar 24320

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A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel															
Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	
02/17/18	0	15	4	1	1	0	0	0	2	0	0	0	0	23	
01:00	0	7	4	0	0	0	0	0	1	0	0	0	0	12	
02:00	0	9	4	0	2	1	0	0	5	0	0	0	0	21	
03:00	0	13	4	1	1	3	0	0	14	0	0	0	0	36	
04:00	2	27	5	1	1	4	0	0	28	0	0	0	0	68	
05:00	0	35	10	3	7	5	0	0	20	0	0	0	0	80	
06:00	1	69	14	2	8	19	4	2	30	0	0	0	0	149	
07:00	3	56	25	12	14	25	14	2	52	0	0	0	0	203	
08:00	4	50	17	17	14	42	13	3	53	0	0	0	0	213	
09:00	1	57	34	16	11	40	14	2	56	0	0	0	0	231	
10:00	5	50	37	14	14	30	18	3	55	1	0	0	0	227	
11:00	4	91	31	16	29	30	20	4	55	0	0	0	0	280	
12 PM	6	99	37	11	17	32	22	7	63	0	0	0	0	294	
13:00	3	88	39	25	23	41	16	3	57	0	0	0	0	293	
14:00	3	107	58	10	16	33	4	5	41	1	0	0	0	278	
15:00	8	143	62	9	26	25	3	7	36	0	0	0	0	319	
16:00	5	179	73	4	22	12	1	0	27	0	0	0	0	323	
17:00	3	183	65	5	18	9	0	3	20	0	0	0	0	306	
18:00	1	85	22	1	10	0	0	0	5	0	0	0	0	124	
19:00	1	37	20	2	3	3	0	0	1	0	0	0	0	67	
20:00	0	34	8	1	4	1	0	0	0	0	0	0	0	46	
21:00	0	31	6	0	5	0	0	0	1	0	0	0	0	43	
22:00	0	30	7	0	6	0	0	0	0	0	0	0	0	43	
23:00	0	39	12	0	3	0	0	0	1	0	0	0	0	55	
Total	50	1532	598	151	255	355	129	41	621	2	0	0	0	3732	
Percent	1.3%	41.1%	16.0%	4.0%	6.8%	9.5%	3.5%	1.1%	16.6%	0.1%	0.0%	0.0%	0.0%		
AM Peak	10:00	11:00	10:00	08:00	11:00	08:00	11:00	11:00	09:00	10:00				11:00	
Vol.	5	91	37	17	29	42	20	4	56	1				280	
PM Peak	15:00	17:00	16:00	13:00	15:00	13:00	12:00	12:00	12:00	14:00				16:00	
Vol.	8	183	73	25	26	41	22	7	63	1				323	

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Latitude: 0' 0.0000 Undefined

Travel

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
02/18/16	1	10	4	0	0	1	0	0	0	0	0	0	0	16
01:00	0	3	4	0	0	0	0	0	0	0	0	0	0	7
02:00	0	8	2	0	0	2	0	0	5	0	0	0	0	17
03:00	1	19	7	1	1	4	0	0	19	0	0	0	0	52
04:00	1	22	5	1	2	2	0	0	31	0	0	0	0	64
05:00	2	27	11	6	6	3	0	1	24	0	0	0	0	80
06:00	2	58	20	3	8	15	13	0	32	0	0	1	0	152
07:00	4	58	24	18	11	46	15	0	55	1	0	0	0	232
08:00	3	44	25	21	17	38	17	1	52	1	0	0	0	219
09:00	5	57	26	19	19	45	23	5	49	0	0	0	0	248
10:00	5	50	27	16	17	50	13	1	59	0	0	13	0	238
11:00	3	88	36	19	15	42	28	3	49	0	0	0	0	283
12 PM	4	104	50	14	12	45	23	3	57	0	0	0	0	312
13:00	1	72	38	10	19	63	17	6	47	0	0	0	0	263
14:00	5	92	48	11	19	59	12	5	54	0	0	0	0	305
15:00	6	144	66	9	18	24	0	4	47	0	0	0	0	317
16:00	4	174	63	3	24	20	0	3	31	0	0	0	0	322
17:00	2	208	57	0	20	6	0	1	18	0	0	0	0	312
18:00	0	92	22	0	11	3	0	1	2	0	0	0	0	131
19:00	0	39	17	1	3	0	0	1	3	0	0	0	0	64
20:00	0	30	7	0	1	1	0	0	1	0	0	0	0	40
21:00	0	40	9	0	5	0	0	0	0	0	0	0	0	54
22:00	0	33	7	0	5	0	0	0	0	0	0	0	0	45
23:00	0	36	10	0	2	0	0	0	1	0	0	0	0	49
Total	48	1508	585	152	235	459	161	35	636	2	0	1	0	3822
Percent	1.3%	39.5%	15.3%	4.0%	6.1%	12.0%	4.2%	0.9%	16.6%	0.1%	0.0%	0.0%	0.0%	
AM Peak	09:00	11:00	11:00	08:00	09:00	10:00	11:00	09:00	10:00	07:00		06:00		11:00
Vol.	5	88	36	21	19	50	28	5	59	1		1		283
PM Peak	14:00	17:00	15:00	12:00	16:00	14:00	12:00	13:00	12:00					16:00
Vol.	5	208	66	14	24	59	23	6	57					322

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Travel

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02/19/18	1	15	2	0	1	1	0	0	0	0	0	0	0	20
01:00	0	9	5	1	1	0	0	0	2	0	0	0	0	18
02:00	0	8	4	0	0	1	0	0	7	0	0	0	0	21
03:00	0	14	2	1	2	0	0	0	18	0	0	0	0	37
04:00	0	20	10	1	0	1	0	0	25	0	0	0	0	57
05:00	0	23	14	3	4	1	0	0	27	0	0	0	0	72
06:00	2	59	18	3	6	19	20	0	36	0	0	1	0	162
07:00	1	47	23	6	11	35	26	1	54	0	0	0	0	204
08:00	2	45	21	19	19	57	25	1	58	0	0	0	0	247
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	6	241	97	34	44	115	71	2	227	0	0	1	0	838
Percent	0.7%	28.8%	11.6%	4.1%	5.3%	13.7%	8.5%	0.2%	27.1%	0.0%	0.0%	0.1%	0.0%	
AM Peak	06:00	06:00	07:00	08:00	08:00	08:00	07:00	07:00	08:00			08:00		08:00
Vol.	2	59	23	19	19	57	28	1	58			1		247
PM Peak														
Vol.														
Grand Total	129	4188	1592	379	642	1077	373	103	1652	5	0	2	0	10140
Percent	1.3%	41.3%	15.7%	3.7%	6.3%	10.6%	3.7%	1.0%	16.3%	0.0%	0.0%	0.0%	0.0%	

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Passing

Start Time	Blkes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
02/16/18	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
04:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12 PM	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13:00	2	25	10	0	8	2	1	0	3	0	0	0	0	51
14:00	1	42	26	1	9	14	0	1	3	0	0	0	0	97
15:00	3	80	29	1	12	4	0	0	2	0	0	0	0	131
16:00	1	116	39	0	14	4	0	0	2	0	0	0	0	176
17:00	0	111	29	0	7	2	0	0	1	0	0	0	0	150
18:00	1	32	9	0	2	0	0	1	0	0	0	0	0	45
19:00	0	14	3	0	5	0	0	0	0	0	0	0	0	22
20:00	2	6	1	0	0	0	0	0	0	0	0	0	0	9
21:00	0	5	1	0	1	0	0	0	0	0	0	0	0	7
22:00	1	13	1	0	0	1	0	0	0	0	0	0	0	16
23:00	0	15	1	0	2	0	0	0	0	0	0	0	0	18
Total	11	459	149	2	60	27	1	2	11	0	0	0	0	722
Percent	1.5%	63.6%	20.6%	0.3%	8.3%	3.7%	0.1%	0.3%	1.5%	0.0%	0.0%	0.0%	0.0%	
AM Peak Vol.														
PM Peak Vol.	15:00	16:00	16:00	14:00	16:00	14:00	13:00	14:00	13:00					16:00
	3	116	39	1	14	14	1	1	3					176

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Latitude: 0' 0.0000 Undefined

Passing															
Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	
02/17/16	0	2	1	0	0	0	0	0	0	0	0	0	0	3	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	
03:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2	
04:00	2	2	2	1	1	2	0	0	0	0	0	0	0	10	
05:00	2	10	3	0	2	0	0	0	0	0	0	0	0	17	
06:00	0	11	9	0	3	1	0	0	2	0	0	0	0	26	
07:00	0	17	8	0	2	0	0	2	4	0	0	0	0	31	
08:00	4	10	9	2	3	4	1	0	4	0	0	0	0	37	
09:00	0	14	11	2	8	2	5	0	8	0	0	0	0	50	
10:00	2	23	8	1	7	3	1	1	1	0	0	0	0	45	
11:00	1	24	18	3	7	4	1	1	3	0	0	0	0	62	
12 PM	2	45	14	1	10	11	0	1	2	0	0	0	0	86	
13:00	2	37	7	2	3	7	0	0	1	0	0	0	0	59	
14:00	1	48	24	2	12	9	1	0	5	0	0	0	0	100	
15:00	4	82	30	1	17	5	0	0	6	0	0	0	0	155	
16:00	1	100	43	0	15	2	0	0	4	0	0	0	0	168	
17:00	1	111	41	1	11	2	0	0	0	0	0	0	0	167	
18:00	0	31	7	0	3	0	0	0	0	0	0	0	0	41	
19:00	0	16	8	0	2	0	0	0	0	0	0	0	0	26	
20:00	0	9	0	0	1	0	0	0	0	0	0	0	0	10	
21:00	0	5	4	0	0	0	0	0	0	0	0	0	0	9	
22:00	0	14	2	0	0	0	0	0	0	0	0	0	0	16	
23:00	0	21	1	0	1	0	0	0	0	0	0	0	0	23	
Total	22	645	248	16	108	62	9	8	40	0	0	0	0	1144	
Percent	1.9%	56.4%	21.5%	1.4%	9.4%	4.5%	0.8%	0.5%	3.5%	0.0%	0.0%	0.0%	0.0%		
AM Peak	08:00	11:00	11:00	11:00	09:00	08:00	09:00	07:00	09:00					11:00	
Vol.	4	24	18	3	8	4	5	2	6					62	
PM Peak	15:00	17:00	16:00	13:00	15:00	12:00	14:00	12:00	15:00					17:00	
Vol.	4	111	43	2	17	11	1	1	6					167	

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd WB
East of Newbold
Jamar 24320

Site Code: Site 3
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
02/18/18	1	4	1	0	0	1	0	0	0	0	0	0	0	7
01:00	0	1	2	0	0	0	0	0	0	0	0	0	0	3
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2
04:00	1	4	0	0	0	0	0	0	1	0	0	0	0	6
05:00	1	5	2	0	1	1	0	0	0	0	0	0	0	10
06:00	1	14	4	0	0	4	0	0	1	0	0	0	0	24
07:00	2	14	9	1	5	3	2	2	3	0	0	0	0	41
08:00	3	10	7	3	5	12	0	1	6	0	0	0	0	47
09:00	1	11	3	1	2	8	0	0	4	0	0	0	0	30
10:00	2	13	11	2	2	7	0	0	2	0	0	0	0	38
11:00	3	33	15	3	10	6	2	0	6	0	0	0	0	78
12 PM	3	50	23	3	7	7	2	0	3	0	0	0	0	98
13:00	0	35	14	4	8	9	1	1	4	0	0	0	0	76
14:00	1	61	29	1	13	6	0	0	6	0	0	0	0	117
15:00	0	99	46	1	10	6	0	0	5	0	0	0	0	167
16:00	1	134	46	0	11	3	0	0	5	0	0	0	0	200
17:00	0	115	43	0	16	2	0	0	2	0	0	0	0	178
18:00	0	30	14	0	4	0	0	0	0	0	0	0	0	48
19:00	0	14	4	0	2	0	0	0	0	0	0	0	0	20
20:00	0	6	1	0	0	0	0	0	0	0	0	0	0	7
21:00	0	6	1	0	0	0	0	0	0	0	0	0	0	7
22:00	0	9	1	0	0	0	0	0	0	0	0	0	0	10
23:00	0	15	4	0	1	0	0	0	0	0	0	0	0	20
Total	20	584	281	19	97	75	7	4	48	0	0	0	0	1235
Percent	1.6%	55.4%	22.8%	1.5%	7.8%	6.1%	0.6%	0.3%	3.9%	0.0%	0.0%	0.0%	0.0%	
AM Peak	08:00	11:00	11:00	08:00	11:00	08:00	07:00	07:00	08:00					11:00
Vol.	3	33	15	3	10	12	2	2	6					78
PM Peak	12:00	16:00	15:00	13:00	17:00	13:00	12:00	13:00	14:00					18:00
Vol.	3	134	46	4	16	9	2	1	5					200

Tri-State Traffic Data, Inc.

Tyburn Rd WB
East of Newbold
Jamar 24320

www.TSTData.com

Site Code: Site 3
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
02/19/18	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	3	0	0	0	0	0	0	0	0	0	0	3
02:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2
03:00	0	6	0	0	0	0	0	0	0	0	0	0	0	6
04:00	0	2	1	0	0	1	0	0	0	0	0	0	0	4
05:00	0	4	5	0	0	0	0	1	0	0	0	0	0	10
06:00	1	12	6	1	1	5	0	1	2	0	0	0	0	29
07:00	2	16	8	0	4	4	2	0	3	0	0	0	0	39
08:00	2	11	9	2	6	8	3	0	7	0	0	0	0	48
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	5	53	32	3	11	16	5	2	12	0	0	0	0	141
Percent	3.5%	37.6%	22.7%	2.1%	7.8%	12.8%	3.5%	1.4%	8.5%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	08:00	08:00	08:00	08:00	08:00	05:00	08:00					08:00
Vol.	2	16	9	2	6	8	3	1	7					48
PM Peak														
Vol.														
Grand Total	58	1841	708	40	276	172	22	14	111	0	0	0	0	3242
Percent	1.8%	56.8%	21.8%	1.2%	8.5%	5.3%	0.7%	0.4%	3.4%	0.0%	0.0%	0.0%	0.0%	

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd
0.3 mi W of Cedar Lane
Jamar 24994

Site Code: Site 1
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
02/18/16	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
04:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	4	43	19	8	12	23	16	5	39	0	0	0	0	169
11:00	6	42	16	6	15	26	23	3	43	0	0	0	0	182
12 PM	9	59	28	6	15	18	20	5	34	0	0	0	0	194
13:00	12	70	29	5	13	30	20	3	40	0	0	0	0	222
14:00	12	81	23	4	6	26	6	3	26	0	0	0	0	187
15:00	11	76	22	2	6	22	4	2	28	0	0	0	0	173
16:00	3	68	21	1	3	11	1	1	10	0	0	0	0	119
17:00	3	74	18	2	7	6	0	0	6	0	0	0	0	118
18:00	2	72	8	0	5	2	0	0	2	0	0	0	0	91
19:00	3	46	9	3	3	6	0	1	2	0	0	0	0	75
20:00	4	39	9	3	2	3	0	1	3	0	0	0	0	64
21:00	1	39	10	0	1	2	0	0	2	0	0	0	0	55
22:00	1	28	4	0	1	2	0	0	2	0	0	0	0	38
23:00	1	14	3	0	1	1	0	0	3	0	0	0	0	23
Total	74	751	219	40	90	180	90	24	242	0	0	0	0	1710
Percent	4.3%	43.9%	12.8%	2.3%	5.3%	10.5%	5.3%	1.4%	14.2%	0.0%	0.0%	0.0%	0.0%	
AM Peak	11:00	10:00	10:00	10:00	11:00	11:00	11:00	10:00	11:00					11:00
Vol.	8	43	19	8	15	26	23	5	43					182
PM Peak	13:00	14:00	13:00	12:00	12:00	13:00	12:00	12:00	13:00					13:00
Vol.	12	81	29	6	15	30	20	5	40					222

Tri-State Traffic Data, Inc.

Tyburn Rd
0.3 mi W of Cedar Lane
Jamar 24994

www.TSTData.com

Site Code: Site 1
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>8 Axl Multi	Total
02/17/18	3	12	2	0	0	5	0	0	0	0	0	0	0	22
01:00	2	7	2	0	1	2	0	0	3	0	0	0	0	17
02:00	2	16	3	0	1	4	1	0	7	0	0	0	0	34
03:00	3	20	7	1	1	2	0	0	11	0	0	0	0	45
04:00	2	23	8	2	3	12	0	1	4	0	0	0	0	55
05:00	13	63	26	3	7	28	3	0	18	0	0	0	0	159
06:00	23	101	51	10	18	40	16	3	37	0	0	0	0	299
07:00	20	130	38	4	18	35	19	4	38	0	0	0	0	302
08:00	21	109	23	7	13	43	17	4	23	0	0	0	0	260
09:00	11	57	27	5	7	27	26	2	38	0	0	0	0	198
10:00	8	49	17	6	7	25	23	2	44	0	0	0	0	181
11:00	10	57	28	7	10	32	24	2	43	1	0	0	0	214
12 PM	12	46	25	4	12	19	19	0	22	0	0	0	0	159
13:00	7	38	12	2	8	17	12	2	16	0	0	0	0	112
14:00	9	63	22	6	14	18	5	1	45	0	0	0	0	183
15:00	11	79	36	4	9	20	1	2	28	0	0	0	0	190
16:00	8	69	31	3	8	11	0	2	6	0	0	0	0	138
17:00	2	67	23	0	5	3	0	0	1	0	0	0	0	101
18:00	2	62	15	4	2	6	0	1	4	0	0	0	0	86
19:00	1	47	12	1	1	3	0	1	2	0	0	0	0	68
20:00	2	37	9	1	1	3	0	0	1	0	0	0	0	54
21:00	5	37	7	0	3	6	0	0	1	0	0	0	0	58
22:00	4	27	8	0	0	4	0	0	1	0	0	0	0	44
23:00	1	19	4	1	0	1	0	0	1	0	0	0	0	27
Total	182	1223	434	71	147	363	166	27	392	1	0	0	0	3008
Percent	6.1%	40.7%	14.4%	2.4%	4.9%	12.1%	5.5%	0.9%	13.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	06:00	07:00	08:00	08:00	08:00	08:00	09:00	07:00	10:00	11:00				07:00
Vol.	23	130	51	10	18	43	28	4	44	1				302
PM Peak	12:00	15:00	15:00	14:00	14:00	15:00	12:00	13:00	14:00					15:00
Vol.	12	79	36	6	14	20	19	2	45					190

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd
0.3 mi W of Cedar Lane
Jamar 24994

Site Code: Site 1
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
02/18/16	1	7	3	0	0	1	0	0	1	0	0	0	0	13
01:00	2	11	2	0	1	2	0	0	3	0	0	0	0	21
02:00	1	7	7	0	0	4	0	0	10	0	0	0	0	29
03:00	5	19	6	1	2	6	0	0	9	0	0	0	0	48
04:00	6	24	6	0	2	19	1	1	13	0	0	0	0	72
05:00	17	62	28	5	9	29	4	1	20	0	0	0	0	175
06:00	20	103	43	9	20	29	32	5	30	0	0	0	0	291
07:00	27	130	37	8	18	37	38	0	23	0	0	0	0	318
08:00	21	91	36	11	21	29	29	1	28	0	0	0	0	267
09:00	10	57	26	9	10	33	39	3	25	0	0	0	0	212
10:00	10	45	24	13	10	30	38	1	39	0	0	0	0	210
11:00	12	53	18	9	8	45	30	6	44	1	0	0	0	226
12 PM	14	84	33	3	14	19	34	5	50	0	0	0	0	256
13:00	17	79	25	8	9	35	32	2	34	0	0	0	0	241
14:00	12	77	20	5	8	25	23	3	40	1	0	0	0	214
15:00	13	69	33	3	12	27	8	0	30	0	0	0	0	195
16:00	12	90	21	0	5	17	0	2	8	0	0	0	0	155
17:00	1	58	17	1	4	3	0	0	4	0	0	0	0	88
18:00	2	56	17	3	2	4	0	0	1	0	0	0	0	85
19:00	3	45	9	0	4	5	0	0	2	0	0	0	0	68
20:00	3	49	7	0	0	3	0	0	3	0	0	0	0	65
21:00	4	44	10	1	1	4	0	0	1	0	0	0	0	65
22:00	1	22	9	0	1	2	0	0	2	0	0	0	0	37
23:00	1	12	3	0	0	1	0	0	8	0	0	0	0	25
Total	215	1294	440	89	161	409	308	30	428	2	0	0	0	3376
Percent	6.4%	36.3%	13.0%	2.6%	4.8%	12.1%	9.1%	0.9%	12.7%	0.1%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	08:00	10:00	08:00	11:00	09:00	11:00	11:00	11:00				07:00
Vol.	27	130	43	13	21	45	39	6	44	1				318
PM Peak	13:00	16:00	12:00	13:00	12:00	13:00	12:00	12:00	12:00	14:00				12:00
Vol.	17	90	33	8	14	35	34	5	50	1				256

Tri-State Traffic Data, Inc.

Tyburn Rd
0.3 mi W of Cedar Lane
Jamar 24894

www.TSTData.com

Site Code: Site 1
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
02/19/16	2	12	2	1	0	1	0	0	2	0	0	0	0	20
01:00	2	6	3	0	2	3	0	0	6	0	0	0	0	22
02:00	1	10	2	0	0	2	0	0	11	0	0	0	0	26
03:00	1	10	3	0	3	1	0	1	13	0	0	0	0	32
04:00	10	27	4	1	6	18	1	0	7	0	0	0	0	74
05:00	18	49	28	4	5	25	11	0	22	0	0	0	0	162
06:00	21	103	35	8	12	33	42	4	23	0	0	0	0	281
07:00	24	121	38	4	14	37	30	1	23	0	0	0	0	292
08:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	79	338	115	18	42	120	84	6	107	0	0	0	0	909
Percent	8.7%	37.2%	12.7%	2.0%	4.8%	13.2%	9.2%	0.7%	11.8%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	07:00	08:00	07:00	07:00	06:00	06:00	08:00					07:00
Vol.	24	121	38	8	14	37	42	4	23					292
PM Peak														
Vol.														
Grand Total	550	3608	1208	218	440	1072	648	87	1169	3	0	0	0	9001
Percent	6.1%	40.1%	13.4%	2.4%	4.9%	11.9%	7.2%	1.0%	13.0%	0.0%	0.0%	0.0%	0.0%	

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd
0.3 ml W of Cedar Lane
Jamar 24994

Site Code: Site 1
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing															
Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	
02/18/16	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
04:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	1	24	14	0	7	1	6	0	1	0	0	0	0	54	
11:00	1	26	12	1	5	6	2	1	0	0	0	0	0	54	
12 PM	3	33	15	0	6	8	3	0	2	0	0	0	0	68	
13:00	2	40	9	1	5	1	3	0	2	0	0	0	0	63	
14:00	4	28	12	0	4	8	2	0	3	0	0	0	0	61	
15:00	1	23	5	1	1	4	0	0	0	0	0	0	0	35	
16:00	1	18	5	1	3	2	0	0	0	0	0	0	0	30	
17:00	0	22	0	0	0	1	0	0	0	0	0	0	0	23	
18:00	2	13	5	0	2	3	0	0	0	0	0	0	0	25	
19:00	0	16	5	0	1	3	0	0	0	0	0	0	0	25	
20:00	0	9	4	1	0	0	0	0	0	0	0	0	0	14	
21:00	1	7	1	0	1	1	0	0	0	0	0	0	0	11	
22:00	0	9	1	0	0	1	0	0	0	0	0	0	0	11	
23:00	0	3	2	0	1	0	0	0	0	0	0	0	0	6	
Total	16	271	90	5	36	37	16	1	8	0	0	0	0	480	
Percent	3.3%	56.5%	18.8%	1.0%	7.5%	7.7%	3.3%	0.2%	1.7%	0.0%	0.0%	0.0%	0.0%		
AM Peak	10:00	11:00	10:00	11:00	10:00	11:00	10:00	11:00	10:00					10:00	
Vol.	1	26	14	1	7	6	6	1	1					54	
PM Peak	14:00	13:00	12:00	13:00	12:00	14:00	12:00		14:00					12:00	
Vol.	4	40	15	1	6	8	3		3					68	

Tri-State Traffic Data, Inc.

Tyburn Rd
0.3 mi W of Cedar Lane
Jamar 24994

www.TSTData.com

Site Code: Site 1
Station ID: Eastbound
A-C B-D EB
Longitude: 0° 0.0000 Undefined
Latitude: 0° 0.0000 Undefined

Passing

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
02/17/16	0	1	0	0	0	1	0	0	0	0	0	0	0	2
01:00	0	1	0	0	0	1	0	0	1	0	0	0	0	3
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	3	3	0	0	1	0	0	0	0	0	0	0	0	7
04:00	0	17	3	0	3	1	0	0	0	0	0	0	0	24
05:00	0	49	29	0	5	2	0	0	0	0	0	0	0	85
06:00	5	113	39	2	8	8	3	1	3	0	0	0	0	180
07:00	6	138	48	2	7	8	4	0	0	0	0	0	0	213
08:00	1	77	17	3	7	5	1	0	0	0	0	0	0	111
09:00	1	34	15	1	5	6	4	0	3	0	0	0	0	69
10:00	2	25	13	0	5	6	5	0	0	0	0	0	0	56
11:00	3	39	19	3	7	9	2	1	4	0	0	0	0	87
12 PM	2	65	25	5	10	10	11	0	20	0	0	0	0	148
13:00	12	82	25	1	8	24	16	5	17	0	0	0	0	190
14:00	3	31	10	1	5	6	4	0	1	0	0	0	0	61
15:00	0	27	13	0	5	4	0	0	1	0	0	0	0	50
16:00	1	25	10	2	2	1	0	0	1	0	0	0	0	42
17:00	0	15	3	0	0	0	0	0	0	0	0	0	0	18
18:00	1	17	3	1	2	2	0	0	0	0	0	0	0	26
19:00	0	13	2	0	1	0	0	0	0	0	0	0	0	16
20:00	2	8	3	1	0	1	0	0	0	0	0	0	0	15
21:00	0	12	4	2	1	0	0	0	0	0	0	0	0	19
22:00	0	11	3	0	0	0	0	0	2	0	0	0	0	16
23:00	0	2	0	0	1	0	0	0	0	0	0	0	0	3
Total	42	805	284	24	81	95	50	7	53	0	0	0	0	1441
Percent	2.9%	55.9%	19.7%	1.7%	5.6%	6.6%	3.5%	0.5%	3.7%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	07:00	08:00	07:00	11:00	10:00	08:00	11:00					07:00
Vol.	6	138	48	3	7	9	5	1	4					213
PM Peak	13:00	13:00	12:00	12:00	12:00	13:00	13:00	13:00	12:00					13:00
Vol.	12	82	25	5	10	24	18	5	20					190

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd
0.3 mi W of Cedar Lane
Jamar 24994

Site Code: Site 1
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
02/18/18	0	2	0	0	0	0	0	0	0	0	0	0	0	2
01:00	0	5	0	0	1	0	0	0	0	0	0	0	0	6
02:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2
03:00	1	7	0	0	1	1	0	0	1	0	0	0	0	11
04:00	0	15	5	0	3	4	0	1	0	0	0	0	0	28
05:00	2	47	25	1	3	5	0	0	2	0	0	0	0	85
06:00	3	108	48	4	12	8	1	0	0	0	0	0	0	182
07:00	5	146	46	2	3	7	4	1	2	0	0	0	0	216
08:00	1	80	15	2	8	5	3	1	0	0	0	0	0	115
09:00	2	37	12	2	3	7	2	1	1	0	0	0	0	67
10:00	2	44	11	2	4	11	5	1	3	0	0	0	0	83
11:00	6	25	11	0	3	7	5	1	3	0	0	0	0	61
12 PM	6	50	14	2	6	10	3	0	4	0	0	0	0	95
13:00	4	48	20	0	10	5	3	0	0	0	0	0	0	90
14:00	0	29	11	0	2	0	1	0	2	0	0	0	0	45
15:00	4	28	11	0	6	8	1	0	0	0	0	0	0	60
16:00	1	24	7	0	0	3	0	0	0	0	0	0	0	35
17:00	0	16	5	1	2	0	0	0	0	0	0	0	0	24
18:00	2	14	5	0	0	2	0	0	0	0	0	0	0	23
19:00	1	8	0	0	0	1	0	0	0	0	0	0	0	10
20:00	0	12	4	0	1	0	0	0	0	0	0	0	0	17
21:00	0	5	2	0	0	0	0	0	0	0	0	0	0	7
22:00	0	8	5	0	0	1	0	0	0	0	0	0	0	14
23:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4
Total	40	762	258	18	68	86	28	6	18	0	0	0	0	1282
Percent	3.1%	59.4%	20.1%	1.2%	5.3%	6.7%	2.2%	0.5%	1.4%	0.0%	0.0%	0.0%	0.0%	
AM Peak	11:00	07:00	06:00	06:00	06:00	10:00	10:00	04:00	10:00					07:00
Vol.	6	146	48	4	12	11	5	1	3					218
PM Peak	12:00	12:00	13:00	12:00	13:00	12:00	12:00		12:00					12:00
Vol.	6	50	20	2	10	10	3		4					95

Tri-State Traffic Data, Inc.
www.TSTData.com

Tyburn Rd
0.3 mi W of Cedar Lane
Jamar 24994

Site Code: Site 1
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
02/19/16	0	2	0	0	0	1	0	0	0	0	0	0	0	3
01:00	0	3	0	0	0	1	0	0	0	0	0	0	0	4
02:00	0	2	1	0	0	0	0	0	0	0	0	0	0	3
03:00	1	7	2	0	0	0	0	0	1	0	0	0	0	11
04:00	1	19	2	0	1	3	0	0	1	0	0	0	0	27
05:00	1	59	25	2	2	2	2	0	0	0	0	0	0	93
06:00	3	102	55	1	3	9	4	0	2	0	0	0	0	179
07:00	3	111	40	3	10	9	5	0	2	0	0	0	0	183
08:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	9	305	125	6	16	25	11	0	6	0	0	0	0	503
Percent	1.8%	60.5%	24.9%	1.2%	3.2%	5.0%	2.2%	0.0%	1.2%	0.0%	0.0%	0.0%	0.0%	07:00
AM Peak	06:00	07:00	08:00	07:00	07:00	08:00	07:00		08:00					183
Vol.	3	111	55	3	10	9	5		2					
PM Peak														
Vol.														
Grand Total	107	2143	757	51	201	243	105	14	85	0	0	0	0	3706
Percent	2.8%	57.8%	20.4%	1.4%	5.4%	6.6%	2.8%	0.4%	2.3%	0.0%	0.0%	0.0%	0.0%	

Tri-State Traffic Data, Inc.
www.TSTData.com

Tyburn Rd
0.3 mi W of Cedar Lane
Jamar 24892

Site Code: Site 1
Station ID: Westbound
A-C B-D WB
Longitude: 0° 0.0000 Undefined
Latitude: 0° 0.0000 Undefined

Direction 1

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classe	Total
02/18/16	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
04:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11:00	8	50	20	12	18	41	8	5	35	0	0	0	0	3	200
12 PM	6	52	16	12	13	33	13	4	63	0	0	0	0	3	215
13:00	7	41	16	13	9	41	4	2	46	0	0	0	0	2	181
14:00	7	64	37	10	14	45	1	3	40	0	0	0	0	0	221
15:00	8	115	29	9	19	27	3	4	32	1	0	0	0	0	247
16:00	8	151	42	6	15	19	2	3	28	0	0	0	0	5	279
17:00	10	137	40	1	15	11	0	3	11	0	0	0	0	1	229
18:00	6	67	24	0	3	6	0	6	3	0	0	0	0	1	116
19:00	1	47	16	0	7	4	0	4	3	0	0	0	0	0	62
20:00	0	31	8	0	5	1	0	1	1	0	0	0	0	0	47
21:00	1	14	5	0	1	1	0	0	2	0	0	0	0	0	24
22:00	0	30	4	0	3	0	0	0	1	0	0	0	0	0	38
23:00	0	22	4	0	3	0	0	0	0	0	0	0	0	0	29
Total	62	821	281	63	125	229	31	35	265	1	0	0	0	15	1908
Percent	3.2%	43.0%	13.7%	3.3%	6.6%	12.0%	1.6%	1.8%	13.9%	0.1%	0.0%	0.0%	0.0%	0.8%	
AM Peak	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00					11:00	11:00
Vol.	8	50	20	12	18	41	8	5	35					3	200
PM Peak	17:00	16:00	16:00	13:00	15:00	14:00	12:00	18:00	12:00	15:00				16:00	16:00
Vol.	10	151	42	13	19	45	13	6	63	1				5	279

Tri-State Traffic Data, Inc.

Tyburn Rd
0.3 mi W of Cedar Lane
Jamar 24992

www.TSTData.com

Site Code: Site 1
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Direction 1

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classe	Total
02/17/18	2	8	2	1	2	1	0	0	3	0	0	0	0	0	19
01:00	1	10	2	0	3	1	0	0	1	0	0	0	0	0	18
02:00	0	7	3	1	1	1	0	0	5	0	0	0	0	0	18
03:00	0	13	3	1	0	4	0	0	18	0	0	0	0	0	37
04:00	3	13	1	1	1	2	0	1	24	0	0	0	0	6	52
05:00	4	9	6	3	5	4	0	0	24	0	0	0	0	0	55
06:00	3	41	21	1	5	15	4	1	29	0	0	0	0	2	122
07:00	5	38	13	14	11	17	14	1	48	0	0	0	0	2	161
08:00	11	43	20	18	17	35	15	1	50	0	0	0	0	8	218
09:00	7	23	22	24	8	32	18	2	61	0	0	0	0	11	206
10:00	11	28	18	19	18	34	14	4	44	1	0	0	0	10	199
11:00	8	66	26	16	14	36	26	1	60	0	0	0	0	6	259
12 PM	10	67	31	16	17	38	21	4	58	0	0	0	0	5	267
13:00	16	54	28	25	25	39	14	5	43	0	0	0	0	24	271
14:00	9	84	43	11	17	33	6	3	45	1	0	0	0	5	257
15:00	12	120	38	9	30	20	2	4	31	0	0	0	0	6	272
16:00	9	145	47	4	27	11	2	5	24	0	0	0	0	9	283
17:00	8	135	37	4	24	9	0	4	15	0	0	0	0	4	240
18:00	3	77	21	0	14	3	0	2	2	0	0	0	0	1	123
19:00	1	31	15	3	3	3	0	2	5	0	0	0	0	3	66
20:00	1	28	5	1	7	1	0	0	0	0	0	0	0	1	44
21:00	0	33	6	0	4	0	0	0	1	0	0	0	0	0	44
22:00	1	33	6	0	2	2	0	0	1	0	0	0	0	0	45
23:00	1	28	9	0	3	0	0	0	0	0	0	0	0	2	41
Total	126	1132	421	172	256	341	134	40	588	2	0	0	0	105	3317
Percent	3.8%	34.1%	12.7%	5.2%	7.7%	10.3%	4.0%	1.2%	17.7%	0.1%	0.0%	0.0%	0.0%	3.2%	
AM Peak	08:00	11:00	11:00	09:00	08:00	11:00	11:00	10:00	09:00	10:00				09:00	11:00
Peak Vol.	11	66	26	24	17	36	26	4	61	1				11	259
PM Peak	13:00	16:00	16:00	13:00	15:00	13:00	12:00	13:00	12:00	14:00				13:00	16:00
Peak Vol.	16	145	47	25	30	39	21	5	58	1				24	283

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd
0.3 mi W of Cedar Lane
Jamar 24992

Site Code: Site 1
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Direction 1

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classe	Total
02/18/16	2	19	4	0	1	0	0	1	1	0	0	0	0	0	28
01:00	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4
02:00	1	6	4	0	0	4	0	0	5	0	0	0	0	0	20
03:00	3	12	2	1	1	6	0	0	15	0	0	0	0	0	40
04:00	2	13	3	1	0	3	0	0	30	0	0	0	0	1	53
05:00	3	15	10	4	2	3	0	0	27	0	0	0	0	1	65
06:00	4	36	16	4	4	15	13	0	30	0	0	0	0	2	124
07:00	7	34	13	20	13	33	14	0	48	0	0	0	0	2	184
08:00	4	43	21	25	9	33	17	0	61	1	0	0	0	5	219
09:00	6	42	15	22	13	44	21	3	53	0	0	0	0	7	226
10:00	7	33	18	15	18	38	14	1	59	0	0	0	0	9	212
11:00	7	61	33	23	13	35	26	2	47	0	0	0	0	8	255
12 PM	6	76	31	21	8	38	22	2	50	0	0	0	0	6	260
13:00	9	50	30	12	11	44	20	6	54	0	0	0	0	4	240
14:00	16	80	29	16	23	57	10	6	46	0	0	0	0	3	286
15:00	15	110	55	7	26	39	0	4	41	0	0	0	0	6	303
16:00	10	148	48	6	36	24	0	3	24	0	0	0	0	4	303
17:00	13	158	41	1	26	14	0	2	14	0	0	0	0	4	273
18:00	2	65	24	0	13	5	0	1	3	0	0	0	0	3	116
19:00	1	24	12	1	5	2	0	1	2	0	0	0	0	2	50
20:00	1	27	6	0	3	2	0	0	2	0	0	0	0	0	41
21:00	0	33	2	0	4	0	0	0	0	0	0	0	0	0	39
22:00	0	26	3	0	2	0	0	0	1	0	0	0	0	0	32
23:00	1	33	10	0	2	1	0	0	1	0	0	0	0	0	48
Total	120	1147	431	179	233	440	157	32	614	1	0	0	0	67	3421
Percent	3.5%	33.5%	12.6%	5.2%	6.8%	12.9%	4.6%	0.9%	17.9%	0.0%	0.0%	0.0%	0.0%	2.0%	
AM Peak	07:00	11:00	11:00	08:00	10:00	09:00	11:00	09:00	08:00	08:00				10:00	11:00
Vol.	7	61	33	25	18	44	26	3	61	1				9	255
PM Peak	14:00	17:00	15:00	12:00	16:00	14:00	12:00	13:00	13:00					12:00	15:00
Vol.	18	158	55	21	36	57	22	6	54					6	303

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd
0.3 mi W of Cedar Lane
Jamar 24992

Site Code: Site 1
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Direction 1

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classe	Total
02/19/16	1	14	3	0	1	1	0	2	2	0	0	0	0	2	28
01:00	0	5	4	0	1	0	0	0	4	0	0	0	0	6	20
02:00	1	6	2	0	2	2	0	0	6	0	0	0	0	2	21
03:00	3	14	5	1	2	4	0	0	14	0	0	0	0	9	52
04:00	3	13	4	2	2	3	0	0	21	0	0	0	0	6	54
05:00	4	15	7	3	4	5	0	0	24	0	0	0	0	7	69
06:00	3	31	18	4	6	19	22	2	31	0	0	0	0	28	162
07:00	2	39	18	8	9	25	28	2	60	0	0	0	0	45	236
08:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	17	137	58	18	27	59	50	6	162	0	0	0	0	105	640
Percent	2.7%	21.4%	9.2%	2.8%	4.2%	9.2%	7.8%	0.9%	25.3%	0.0%	0.0%	0.0%	0.0%	16.4%	
AM Peak	05:00	07:00	07:00	07:00	07:00	07:00	07:00	00:00	07:00					07:00	07:00
Vol.	4	39	18	8	9	25	28	2	60					45	236
PM Peak															
Vol.															
Grand Total	325	3237	1172	432	641	1089	372	113	1629	4	0	0	0	292	9286
Percent	3.5%	34.9%	12.6%	4.7%	6.9%	11.5%	4.0%	1.2%	17.5%	0.0%	0.0%	0.0%	0.0%	3.1%	

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd
0.3 mi W of Cedar Lane
Jamar 24992

Site Code: Site 1
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Direction 2

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classe	Total
02/16/16	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
04:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11:00	2	28	15	2	5	4	0	0	0	0	0	0	0	9	63
12 PM	0	56	24	1	7	2	0	0	0	0	0	0	0	19	109
13:00	0	29	12	1	11	0	1	1	1	0	0	0	0	13	68
14:00	3	39	20	1	8	5	0	2	0	0	0	0	0	9	87
15:00	2	91	34	0	15	3	0	2	0	0	0	0	0	24	171
16:00	2	122	46	0	10	1	0	0	0	0	0	0	0	14	195
17:00	2	119	38	1	6	0	0	0	0	0	0	0	0	19	185
18:00	3	41	14	0	2	1	0	1	0	0	0	0	0	4	66
19:00	1	23	7	0	3	2	0	0	0	0	0	0	0	3	39
20:00	0	8	4	0	1	0	0	0	0	0	0	0	0	1	14
21:00	1	14	1	0	1	1	0	0	0	0	0	0	0	0	18
22:00	0	13	1	0	1	0	0	0	0	0	0	0	0	0	15
23:00	0	16	4	0	0	0	0	0	0	0	0	0	0	0	20
Total	18	597	220	6	70	19	1	6	1	0	0	0	0	115	1051
Percent	1.5%	56.8%	20.9%	0.6%	6.7%	1.8%	0.1%	0.6%	0.1%	0.0%	0.0%	0.0%	0.0%	10.9%	
AM Peak Vol.	2	26	15	2	5	4								9	63
PM Peak Vol.	3	122	46	1	15	5	1	2	1					24	195

Tri-State Traffic Data, Inc.

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Tyburn Rd
0.3 mi W of Cedar Lane
Jamar 24992

Site Code: Site 1
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Direction 2

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classe	Total
02/17/16	0	9	3	0	0	0	0	0	1	0	0	0	0	1	14
01:00	1	1	2	0	1	1	0	0	0	0	0	0	0	0	6
02:00	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
03:00	1	8	2	0	0	2	0	0	0	0	0	0	0	0	13
04:00	1	4	2	0	0	0	0	0	0	0	0	0	0	2	9
05:00	1	18	4	0	3	1	0	0	0	0	0	0	0	4	31
06:00	0	27	11	1	4	1	0	0	4	0	0	0	0	8	56
07:00	2	35	9	1	5	1	1	2	0	0	0	0	0	6	62
08:00	3	29	15	2	2	4	1	0	0	0	0	0	0	11	67
09:00	2	30	17	1	9	2	1	0	2	0	0	0	0	4	68
10:00	2	36	7	0	4	6	0	0	5	0	0	0	0	4	84
11:00	1	40	18	2	11	0	2	0	0	0	0	0	0	13	87
12 PM	2	50	31	1	13	2	1	1	1	0	0	0	0	20	113
13:00	6	42	9	0	2	4	0	0	0	0	0	0	0	11	83
14:00	4	42	29	2	7	6	0	0	0	0	0	0	0	16	106
15:00	7	93	44	0	8	1	0	0	1	0	0	0	0	13	167
16:00	3	99	42	0	14	0	0	0	0	0	0	0	0	11	169
17:00	2	109	44	1	13	1	0	0	0	0	0	0	0	14	184
18:00	4	38	11	0	2	0	0	1	0	0	0	0	0	4	60
19:00	1	28	11	0	1	1	0	0	1	0	0	0	0	1	42
20:00	0	5	2	0	0	0	0	0	0	0	0	0	0	1	8
21:00	0	13	3	0	1	0	0	0	0	0	0	0	0	0	18
22:00	1	17	1	0	0	1	0	0	0	0	0	0	0	0	20
23:00	1	22	2	0	3	0	0	0	0	0	0	0	0	0	28
Total	45	797	319	11	103	34	6	4	15	0	0	0	0	145	1479
Percent	3.0%	53.9%	21.6%	0.7%	7.0%	2.3%	0.4%	0.3%	1.0%	0.0%	0.0%	0.0%	0.0%	9.8%	
AM Peak	08:00	11:00	11:00	08:00	11:00	10:00	11:00	07:00	10:00					11:00	11:00
Vol.	3	40	18	2	11	6	2	2	5					13	87
PM Peak	15:00	17:00	15:00	14:00	18:00	14:00	12:00	12:00	12:00					13:00	17:00
Vol.	7	109	44	2	14	6	1	1	1					20	184

Tri-State Traffic Data, Inc.

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Tyburn Rd
0.3 mi W of Cedar Lane
Jamar 24992

Site Code: Site 1
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Direction 2

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classe	Total
02/18/16	1	6	0	0	3	0	0	0	0	0	0	0	0	0	10
01:00	0	2	0	0	2	0	0	0	0	0	0	0	0	0	4
02:00	1	1	0	0	0	1	0	0	0	0	0	0	0	1	4
03:00	1	7	0	0	0	1	0	0	0	0	0	0	0	2	11
04:00	2	3	3	0	1	2	0	0	0	0	0	0	0	2	13
05:00	1	7	3	0	3	1	0	0	0	0	0	0	0	0	15
06:00	2	26	13	0	2	1	0	0	0	0	0	0	0	6	50
07:00	3	27	20	0	10	3	0	2	0	0	0	0	0	6	71
08:00	2	25	11	2	6	2	0	1	0	0	0	0	0	12	61
09:00	1	26	11	2	8	5	0	1	0	0	0	0	0	8	60
10:00	0	19	6	2	7	1	1	0	2	0	0	0	0	13	51
11:00	0	34	11	1	8	1	0	1	1	0	0	0	0	8	65
12 PM	3	48	27	0	8	4	3	0	1	0	0	0	0	13	107
13:00	1	46	22	0	6	4	2	0	1	0	0	0	0	13	95
14:00	6	50	29	0	15	8	0	0	1	0	0	0	0	15	124
15:00	5	97	41	0	10	1	0	0	0	0	0	0	0	22	176
16:00	3	124	46	2	12	4	0	0	0	0	0	0	0	19	210
17:00	10	104	38	0	15	5	0	0	0	0	0	0	0	7	179
18:00	1	43	14	0	8	1	0	0	0	0	0	0	0	2	69
19:00	1	23	6	2	3	1	0	0	0	0	0	0	0	0	36
20:00	0	9	4	0	1	1	0	0	0	0	0	0	0	1	16
21:00	0	9	4	0	1	0	0	0	0	0	0	0	0	0	14
22:00	0	20	1	0	2	0	0	0	0	0	0	0	0	0	23
23:00	1	16	4	0	2	1	0	0	0	0	0	0	0	0	24
Total	45	772	314	11	131	48	6	5	8	0	0	0	0	150	1488
Percent	3.0%	51.9%	21.1%	0.7%	8.8%	3.2%	0.4%	0.3%	0.4%	0.0%	0.0%	0.0%	0.0%	10.1%	
AM Peak Vol.	07:00	11:00	07:00	08:00	07:00	09:00	10:00	07:00	10:00					10:00	07:00
	3	34	20	2	10	5	1	2	2					13	71
PM Peak Vol.	17:00	16:00	16:00	16:00	14:00	14:00	12:00		12:00					15:00	16:00
	10	124	46	2	15	8	3		1					22	210

Tri-State Traffic Data, Inc.

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Tyburn Rd
0.3 mi W of Cedar Lane
Jamar 24992

Site Code: Site 1
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Direction 2

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classe	Total
02/18/16	0	2	2	0	0	0	0	0	0	0	0	0	0	2	6
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	1	0	0	0	0	1	0	0	0	0	0	0	0	0	2
03:00	1	1	1	0	0	2	0	0	0	0	0	0	0	2	7
04:00	2	0	0	0	1	1	0	0	0	0	0	0	0	1	5
05:00	1	4	1	0	2	0	0	0	0	0	0	0	0	4	12
06:00	2	3	2	0	2	1	0	0	0	0	0	0	0	4	14
07:00	0	4	1	0	2	2	0	0	1	0	0	0	0	2	12
08:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	7	14	7	0	7	7	0	0	1	0	0	0	0	15	58
Percent	12.1%	24.1%	12.1%	0.0%	12.1%	12.1%	0.0%	0.0%	1.7%	0.0%	0.0%	0.0%	0.0%	25.9%	
AM Peak	04:00	05:00	00:00		05:00	03:00			07:00					05:00	06:00
Vol.	2	4	2		2	2			1					4	14
PM Peak															
Vol.															
Grand Total	113	2180	860	28	311	108	13	15	23	0	0	0	0	425	4076
Percent	2.8%	53.5%	21.1%	0.7%	7.6%	2.6%	0.3%	0.4%	0.6%	0.0%	0.0%	0.0%	0.0%	10.4%	

Tri-State Traffic Data, Inc.

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Tyburn Rd
0.25 mi W of Newbold Rd
Jamar 24304

Site Code: Site 2
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
02/18/16	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
04:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12 PM	2	21	11	7	11	20	24	1	43	0	0	0	0	140
13:00	4	30	21	7	12	14	18	7	39	1	0	0	0	153
14:00	1	47	21	10	8	11	20	2	38	0	0	0	0	158
15:00	1	32	15	4	5	10	5	3	38	0	0	0	0	113
16:00	1	24	6	5	4	10	4	3	37	0	0	0	0	94
17:00	1	14	10	1	3	9	1	0	11	0	0	0	0	50
18:00	0	23	6	2	6	3	0	0	11	0	0	0	0	51
19:00	1	19	4	1	4	1	0	0	2	0	0	0	0	32
20:00	1	19	2	3	3	4	0	1	3	0	0	0	0	36
21:00	0	13	5	3	3	0	0	1	5	0	0	0	0	30
22:00	0	12	6	0	0	1	0	0	2	0	0	0	0	21
23:00	1	10	2	0	2	2	0	0	2	0	0	0	0	19
Total	13	264	109	43	61	85	72	18	231	1	0	0	0	897
Percent	1.4%	29.4%	12.2%	4.8%	6.8%	9.5%	8.0%	2.0%	25.8%	0.1%	0.0%	0.0%	0.0%	
AM Peak Vol.														
PM Peak Vol.	13:00	14:00	13:00	14:00	13:00	12:00	12:00	13:00	12:00	13:00				14:00
	4	47	21	10	12	20	24	7	43	1				158

Tri-State Traffic Data, Inc.

Tyburn Rd
0.25 mi W of Newbold Rd
Jamar 24304

www.TSTData.com

Site Code: Site 2
Station ID: Eastbound
A-C B-D EB
Longitude: 0° 0.0000 Undefined
Latitude: 0° 0.0000 Undefined

Travel

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
02/17/18	0	9	2	0	0	0	0	0	4	0	0	0	0	15
01:00	0	5	1	0	0	1	0	0	4	0	0	0	0	11
02:00	0	3	1	0	1	0	0	0	5	0	0	0	0	10
03:00	1	5	0	0	1	3	1	0	7	0	0	0	0	18
04:00	2	11	4	1	1	2	0	0	12	0	0	0	0	33
05:00	1	17	4	2	1	10	0	1	5	0	0	0	0	41
06:00	4	40	28	3	8	16	2	0	23	0	0	0	0	124
07:00	5	70	30	13	12	19	13	2	48	0	0	0	0	212
08:00	5	100	34	5	12	19	21	4	48	0	0	0	0	248
09:00	2	82	18	8	11	23	17	6	43	0	0	0	0	208
10:00	3	32	22	4	5	21	27	1	45	1	0	0	0	161
11:00	1	23	12	8	6	17	26	1	48	0	0	0	0	142
12 PM	4	25	16	8	9	28	27	2	49	0	0	0	0	168
13:00	2	32	18	7	5	13	29	0	48	0	0	0	0	154
14:00	1	42	17	2	9	15	23	3	45	0	0	0	0	157
15:00	2	32	18	3	7	11	7	2	53	0	0	0	0	135
16:00	4	23	10	5	6	12	1	1	35	0	0	0	0	97
17:00	0	23	12	4	6	2	0	0	14	0	0	0	0	81
18:00	0	11	11	0	2	1	0	0	3	0	0	0	0	28
19:00	0	21	6	6	4	4	0	1	4	0	0	0	0	46
20:00	1	15	1	1	3	1	0	0	1	0	0	0	0	23
21:00	2	11	5	0	1	2	0	0	1	0	0	0	0	22
22:00	1	14	3	0	2	1	0	0	5	0	0	0	0	26
23:00	1	11	3	0	0	2	0	0	3	0	0	0	0	20
Total	42	657	274	60	112	223	194	24	653	1	0	0	0	2160
Percent	1.9%	30.4%	12.7%	3.7%	5.2%	10.3%	9.0%	1.1%	25.6%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	08:00	08:00	07:00	07:00	09:00	10:00	09:00	07:00	10:00				08:00
Vol.	6	100	34	13	12	23	27	6	48	1				248
PM Peak	12:00	14:00	13:00	12:00	12:00	12:00	13:00	14:00	15:00					12:00
Vol.	4	42	18	8	9	28	29	3	53					168

Tri-State Traffic Data, Inc.

Tyburn Rd
0.25 mi W of Newbold Rd
Jamar 24304

www.TSTData.com

Site Code: Site 2
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
02/18/16	0	3	1	1	0	0	0	0	3	0	0	0	0	8
01:00	0	3	1	0	0	0	0	0	2	0	0	0	0	8
02:00	1	2	1	0	1	1	0	0	4	0	0	0	0	10
03:00	1	4	4	2	0	2	0	0	10	0	0	0	0	23
04:00	0	14	3	1	1	2	0	0	13	0	0	0	0	34
05:00	1	14	5	2	4	18	1	2	14	0	0	0	0	59
06:00	6	43	27	4	7	17	3	1	29	0	0	0	0	137
07:00	9	75	38	11	18	22	30	4	38	0	0	0	0	245
08:00	8	117	29	9	11	17	31	2	42	0	0	0	0	266
09:00	3	74	27	10	17	19	29	3	41	0	0	0	0	223
10:00	3	43	26	6	6	32	38	3	36	0	0	0	0	193
11:00	2	37	17	13	10	24	35	1	51	0	0	0	0	190
12 PM	2	34	19	10	5	32	29	6	57	0	0	0	0	194
13:00	6	53	25	5	10	23	35	6	59	0	0	0	0	222
14:00	7	54	16	8	5	24	30	2	41	0	0	0	0	187
15:00	3	33	13	2	4	18	23	6	45	0	0	0	0	147
16:00	3	26	17	5	7	10	9	0	38	0	0	0	0	115
17:00	1	33	10	1	2	7	0	1	20	0	0	0	0	75
18:00	1	21	14	2	2	3	0	0	7	0	0	0	0	50
19:00	0	24	10	3	1	2	1	0	6	0	0	0	0	46
20:00	1	24	6	2	1	5	2	0	5	0	0	0	0	46
21:00	2	15	8	0	0	2	1	0	7	0	0	0	0	35
22:00	1	13	6	1	1	2	1	0	6	0	0	0	0	31
23:00	0	10	5	0	0	1	2	0	5	0	0	0	0	23
Total	61	769	328	98	113	261	300	37	578	0	0	0	0	2565
Percent	2.4%	30.0%	12.8%	3.8%	4.4%	11.0%	11.7%	1.4%	22.5%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	08:00	07:00	11:00	07:00	10:00	10:00	07:00	11:00					08:00
Vcl.	9	117	38	13	18	32	38	4	51					266
PM Peak	14:00	14:00	13:00	12:00	13:00	12:00	13:00	12:00	13:00					13:00
Vcl.	7	54	25	10	10	32	35	6	59					222

Tri-State Traffic Data, Inc.

Tyburn Rd
0.25 mi W of Newbold Rd
Jamar 24304

www.TSTData.com

Site Code: Site 2
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
02/19/18	2	5	1	0	0	2	0	0	8	0	0	0	0	18
01:00	0	7	2	0	0	1	0	0	4	0	0	0	0	14
02:00	1	1	2	0	0	2	0	0	5	0	0	0	0	11
03:00	0	8	2	2	0	2	0	0	12	0	0	0	0	26
04:00	0	13	5	0	3	1	1	1	17	0	0	0	0	41
05:00	2	27	10	1	9	14	4	0	19	0	0	0	0	88
06:00	6	72	38	8	11	24	19	0	45	0	0	0	0	220
07:00	7	89	53	13	14	25	48	4	53	0	0	0	0	306
08:00	5	111	45	8	10	23	41	1	50	0	0	0	0	295
09:00	2	73	20	2	13	21	27	2	37	0	0	0	0	197
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	25	406	178	33	60	115	140	8	251	0	0	0	0	1214
Percent	2.1%	33.4%	14.5%	2.7%	4.9%	9.5%	11.5%	0.7%	20.7%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	08:00	07:00	07:00	07:00	07:00	07:00	07:00	07:00					07:00
Vol.	7	111	53	13	14	25	48	4	53					306
PM Peak														
Vol.														
Grand Total	141	2096	887	254	346	704	706	87	1613	2	0	0	0	8836
Percent	2.1%	30.7%	13.0%	3.7%	5.1%	10.3%	10.3%	1.3%	23.6%	0.0%	0.0%	0.0%	0.0%	

Tri-State Traffic Data, Inc.
www.TSTData.com

Tyburn Rd
0.25 mi W of Newbold Rd
Jamar 24304

Site Code: Site 2
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing														
Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
02/16/16	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
04:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12 PM	0	17	12	1	3	4	2	0	4	0	0	0	0	43
13:00	1	17	9	0	4	1	3	0	1	0	0	0	0	36
14:00	0	25	5	1	3	1	2	0	2	0	0	0	0	39
15:00	0	19	4	0	2	2	2	0	0	0	0	0	0	29
16:00	0	9	0	0	2	1	0	0	2	0	0	0	0	14
17:00	0	8	2	0	1	0	0	0	0	0	0	0	0	11
18:00	0	7	1	0	0	0	0	0	0	0	0	0	0	8
19:00	0	8	3	1	1	0	0	0	1	0	0	0	0	14
20:00	0	8	2	0	1	0	0	0	0	0	0	0	0	12
21:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
22:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4
23:00	0	6	2	0	0	1	0	0	0	0	0	0	0	9
Total	1	129	40	3	16	10	9	0	10	0	0	0	0	220
Percent	0.5%	58.6%	18.2%	1.4%	6.2%	4.5%	4.1%	0.0%	4.5%	0.0%	0.0%	0.0%	0.0%	
AM Peak Vol.														
PM Peak Vol.	13:00	14:00	12:00	12:00	13:00	12:00	13:00		12:00					12:00
	1	25	12	1	4	4	3		4					43

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd
0.25 mi W of Newbold Rd
Jamar 24304

Site Code: Site 2
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
02/17/18	0	1	0	0	0	0	0	0	0	0	0	0	0	1
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	1	0	0	0	1	0	0	0	0	0	0	0	2
03:00	0	3	1	0	1	0	0	0	0	0	0	0	0	5
04:00	0	3	0	0	1	0	0	0	0	0	0	0	0	4
05:00	0	7	2	0	5	0	0	0	0	0	0	0	0	14
08:00	1	48	18	0	5	0	0	0	1	0	0	0	0	71
07:00	1	84	42	3	10	4	4	0	3	0	0	0	0	151
08:00	1	101	28	1	10	4	3	0	4	0	0	0	0	150
09:00	1	64	12	1	4	1	1	0	1	0	0	0	0	75
10:00	0	18	3	2	4	0	4	0	2	0	0	0	0	33
11:00	0	14	1	0	3	2	2	2	0	0	0	0	0	24
12 PM	0	22	9	0	5	3	1	0	3	0	0	0	0	43
13:00	0	32	14	0	8	2	2	0	2	0	0	0	0	60
14:00	0	35	7	0	3	5	2	2	2	0	0	0	0	56
15:00	0	18	2	2	2	1	0	0	3	0	0	0	0	28
16:00	0	10	3	0	2	0	0	0	2	0	0	0	0	17
17:00	0	7	4	0	1	0	0	0	0	0	0	0	0	12
18:00	0	6	1	0	0	0	0	0	0	0	0	0	0	7
19:00	0	6	3	0	0	0	0	0	0	0	0	0	0	9
20:00	0	4	2	1	0	0	0	0	0	0	0	0	0	7
21:00	0	2	0	0	1	0	0	0	0	0	0	0	0	3
22:00	0	6	3	1	1	0	0	0	0	0	0	0	0	11
23:00	1	8	2	0	0	0	0	0	1	0	0	0	0	12
Total	5	488	155	11	86	23	19	4	24	0	0	0	0	795
Percent	0.6%	61.4%	19.5%	1.4%	8.3%	2.9%	2.4%	0.5%	3.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	08:00	08:00	07:00	07:00	07:00	07:00	07:00	11:00	08:00					07:00
Vol.	1	101	42	3	10	4	4	2	4					151
PM Peak	23:00	14:00	13:00	15:00	13:00	14:00	13:00	14:00	12:00					13:00
Vol.	1	35	14	2	8	5	2	2	3					60

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd
0.25 mi W of Newbold Rd
Jamar 24304

Site Code: Site 2
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing															
Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	
02/18/18	0	3	0	0	0	0	0	0	0	0	0	0	0	3	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4	
03:00	1	1	1	1	0	0	0	0	0	0	0	0	0	4	
04:00	0	1	4	0	1	0	0	0	1	0	0	0	0	7	
05:00	1	11	6	0	3	1	0	0	0	0	0	0	0	22	
06:00	1	40	16	0	7	0	0	0	1	0	0	0	0	65	
07:00	0	77	42	1	11	4	5	0	3	0	0	0	0	143	
08:00	2	99	31	1	6	3	7	0	3	0	0	0	0	152	
09:00	0	51	13	1	9	0	2	0	1	0	0	0	0	77	
10:00	0	15	4	1	4	1	4	0	2	0	0	0	0	31	
11:00	1	19	5	2	2	3	6	0	5	0	0	0	0	43	
12 PM	1	11	5	1	3	1	5	1	3	0	0	0	0	31	
13:00	1	24	15	0	4	2	3	0	5	0	0	0	0	54	
14:00	2	28	12	2	5	2	2	0	1	0	0	0	0	54	
15:00	1	16	6	1	1	1	1	1	3	0	0	0	0	31	
16:00	3	10	2	0	5	4	0	0	0	0	0	0	0	24	
17:00	0	8	2	0	1	0	0	0	0	0	0	0	0	11	
18:00	0	6	0	0	4	0	0	0	0	0	0	0	0	10	
19:00	0	5	2	0	1	0	0	0	0	0	0	0	0	8	
20:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3	
21:00	0	1	1	0	0	0	0	0	0	0	0	0	0	2	
22:00	0	4	0	0	1	0	0	0	0	0	0	0	0	5	
23:00	0	3	2	0	0	0	0	0	0	0	0	0	0	5	
Total	14	440	169	11	68	22	35	2	28	0	0	0	0	789	
Percent	1.8%	55.8%	21.4%	1.4%	8.6%	2.8%	4.4%	0.3%	3.5%	0.0%	0.0%	0.0%	0.0%	08:00	
AM Peak	08:00	08:00	07:00	11:00	07:00	07:00	08:00		11:00					152	
Vol.	2	99	42	2	11	4	7		5					13:00	
PM Peak	16:00	14:00	13:00	14:00	14:00	16:00	12:00	12:00	13:00					54	
Vol.	3	28	15	2	5	4	5	1	5						

Tri-State Traffic Data, Inc.

Tyburn Rd
0.25 mi W of Newbold Rd
Jamar 24304

www.TSTData.com

Site Code: Site 2
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
02/18/16	0	2	0	0	0	0	0	0	0	0	0	0	0	2
01:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2
02:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2
03:00	0	1	1	0	0	1	0	0	0	0	0	0	0	3
04:00	0	4	2	0	0	0	0	0	1	0	0	0	0	7
05:00	0	10	2	0	1	0	0	0	0	0	0	0	0	13
06:00	0	40	13	0	5	0	2	0	0	0	0	0	0	60
07:00	2	74	33	2	12	5	4	1	0	0	0	0	0	133
08:00	1	76	26	0	13	2	3	0	1	0	0	0	0	122
09:00	1	48	5	0	4	1	3	0	3	0	0	0	0	65
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	4	258	82	2	35	9	12	1	5	0	0	0	0	409
Percent	1.0%	63.3%	20.0%	0.5%	8.6%	2.2%	2.9%	0.2%	1.2%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	08:00	07:00	07:00	08:00	07:00	07:00	07:00	09:00					07:00
Vol.	2	76	33	2	13	5	4	1	3					133
PM Peak														
Vol.														
Grand Total	24	1316	446	27	187	64	75	7	87	0	0	0	0	2213
Percent	1.1%	59.5%	20.2%	1.2%	8.5%	2.9%	3.4%	0.3%	3.0%	0.0%	0.0%	0.0%	0.0%	

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd
0.25 mi W of Newbold Rd
Jamar 13071

Site Code: Site 2
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel														
Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
02/16/18	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
04:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11:00	3	48	23	15	18	30	8	4	34	0	0	0	0	183
12 PM	2	55	16	13	12	25	11	5	57	0	0	0	0	196
13:00	5	28	22	20	15	34	3	1	43	0	0	0	0	169
14:00	7	48	39	13	28	30	1	5	34	0	0	0	0	205
15:00	2	82	44	12	31	21	3	5	32	1	0	0	0	243
16:00	3	94	66	9	29	12	2	3	26	0	0	0	0	244
17:00	6	112	54	3	28	5	0	1	15	0	0	0	0	224
18:00	3	61	30	0	13	2	0	5	7	0	0	0	0	111
19:00	1	36	18	1	13	2	0	4	3	0	0	0	0	78
20:00	1	25	8	0	7	2	0	1	0	0	0	0	0	44
21:00	0	13	5	1	3	0	0	0	1	0	0	0	0	23
22:00	0	20	11	0	4	0	0	0	1	0	0	0	0	36
23:00	0	17	8	0	3	0	0	0	0	0	0	0	0	28
Total	33	637	344	87	204	163	28	34	253	1	0	0	0	1784
Percent	1.8%	35.7%	19.3%	4.9%	11.4%	9.1%	1.6%	1.9%	14.2%	0.1%	0.0%	0.0%	0.0%	
AM Peak	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00					11:00
Vol.	3	48	23	15	18	30	8	4	34					183
PM Peak	14:00	17:00	16:00	13:00	15:00	13:00	12:00	12:00	12:00	15:00				16:00
Vol.	7	112	65	20	31	34	11	5	57	1				244

Tri-State Traffic Data, Inc.

Tyburn Rd
0.25 mi W of Newbold Rd
Jamar 13071

www.TSTData.com

Site Code: Site 2
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
02/17/16	1	10	1	1	4	0	0	0	4	0	0	0	0	21
01:00	0	9	1	0	4	0	0	0	1	0	0	0	0	15
02:00	0	5	5	0	1	1	0	0	5	0	0	0	0	17
03:00	2	11	6	2	0	5	0	1	12	0	0	0	0	39
04:00	4	8	5	1	2	3	0	0	25	0	0	0	0	48
05:00	4	13	7	3	4	4	0	0	24	0	0	0	0	59
06:00	3	25	25	3	10	13	3	2	28	0	0	0	0	110
07:00	0	28	15	18	19	10	13	1	48	0	0	0	0	150
08:00	5	29	28	25	21	24	15	1	49	0	0	0	0	197
09:00	4	18	26	30	15	27	13	3	56	0	0	0	0	182
10:00	3	36	17	19	15	25	13	5	53	1	0	0	0	187
11:00	3	56	23	18	13	29	24	3	60	0	0	0	0	227
12 PM	0	63	35	18	15	24	20	7	63	0	0	0	0	243
13:00	2	49	28	26	21	27	15	4	51	0	0	0	0	221
14:00	4	77	44	12	16	24	5	5	44	0	0	0	0	231
15:00	4	98	46	8	22	14	2	8	36	0	0	0	0	234
16:00	4	121	44	4	24	7	2	5	30	0	0	0	0	241
17:00	4	122	44	4	22	7	0	4	18	0	0	0	0	225
18:00	1	73	23	1	14	1	0	2	3	0	0	0	0	118
19:00	1	31	15	3	3	4	0	2	4	0	0	0	0	63
20:00	0	24	4	1	6	1	0	0	0	0	0	0	0	38
21:00	0	29	5	0	4	0	0	0	1	0	0	0	0	39
22:00	1	30	5	0	2	2	0	0	0	0	0	0	0	40
23:00	1	25	12	0	4	0	0	0	0	0	0	0	0	42
Total	51	988	462	193	261	252	125	51	611	1	0	0	0	2995
Percent	1.7%	33.0%	15.4%	6.4%	8.7%	8.4%	4.2%	1.7%	20.4%	0.0%	0.0%	0.0%	0.0%	
AM Peak	08:00	11:00	08:00	09:00	08:00	11:00	11:00	10:00	11:00	10:00				11:00
Vol.	5	58	28	30	21	29	24	5	60	1				227
PM Peak	14:00	17:00	15:00	13:00	16:00	13:00	12:00	12:00	12:00					12:00
Vol.	4	122	48	28	24	27	20	7	63					243

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd
0.25 mi W of Newbold Rd
Jamar 13071

Site Code: Site 2
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
02/18/18	2	19	5	0	2	0	0	1	1	0	0	0	0	30
01:00	0	2	2	0	0	0	0	0	1	0	0	0	0	5
02:00	0	5	4	0	0	3	0	0	5	0	0	0	0	17
03:00	1	14	3	1	3	4	0	2	14	0	0	0	0	42
04:00	1	10	4	1	1	2	0	2	26	0	0	0	0	47
05:00	2	16	9	4	1	3	0	0	27	0	0	0	0	62
06:00	2	30	16	4	2	12	13	0	29	0	0	0	0	108
07:00	4	33	17	19	6	34	12	1	47	0	0	0	0	173
08:00	3	32	25	24	6	29	16	2	58	1	0	0	0	196
09:00	2	33	17	22	13	35	19	4	52	0	0	0	0	197
10:00	3	38	22	17	18	38	13	4	61	0	0	0	0	214
11:00	3	60	29	23	10	32	21	6	48	0	0	0	0	232
12 PM	4	65	34	20	9	37	20	4	53	0	0	0	0	246
13:00	2	52	30	13	15	40	18	7	51	0	0	0	0	228
14:00	8	63	34	14	20	49	10	3	53	0	0	0	0	254
15:00	8	111	55	6	30	28	0	3	43	0	0	0	0	284
16:00	3	136	47	7	41	17	0	3	28	0	0	0	0	282
17:00	6	135	45	0	21	8	0	2	17	0	0	0	0	234
18:00	2	58	24	1	9	5	0	1	2	0	0	0	0	102
19:00	1	27	11	1	5	1	0	1	3	0	0	0	0	50
20:00	1	24	6	0	3	2	0	0	2	0	0	0	0	38
21:00	0	28	2	0	4	0	0	0	0	0	0	0	0	32
22:00	1	24	6	0	3	1	0	0	0	0	0	0	0	35
23:00	0	30	9	0	3	0	0	0	1	0	0	0	0	43
Total	59	1043	456	177	225	360	142	46	622	1	0	0	0	3151
Percent	1.9%	33.1%	14.5%	5.6%	7.1%	12.1%	4.5%	1.5%	19.7%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	11:00	11:00	08:00	10:00	10:00	11:00	11:00	10:00	08:00				11:00
Vol.	4	60	29	24	18	38	21	6	61	1				232
PM Peak	14:00	16:00	15:00	12:00	16:00	14:00	12:00	13:00	12:00					15:00
Vol.	8	136	55	20	41	49	20	7	53					284

Tri-State Traffic Data, Inc.

Tyburn Rd
0.25 mi W of Newbold Rd
Jamar 13071

www.TSTData.com

Site Code: Site 2
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>5 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
02/19/18	2	14	4	0	2	1	0	1	2	0	0	0	0	28
01:00	0	6	2	0	2	0	0	0	4	0	0	0	0	14
02:00	0	7	2	0	2	1	0	0	7	0	0	0	0	19
03:00	2	16	6	1	4	2	0	1	13	0	0	0	0	45
04:00	2	11	4	2	3	2	0	0	21	0	0	0	0	45
05:00	1	9	7	3	2	2	0	1	26	0	0	0	0	51
06:00	1	23	15	4	4	18	21	1	33	0	0	0	0	120
07:00	1	30	17	7	7	24	24	2	58	0	0	0	0	170
08:00	3	44	15	21	15	44	21	2	64	0	0	0	0	229
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	12	160	72	38	41	84	66	8	228	0	0	0	0	719
Percent	1.7%	22.3%	10.0%	5.3%	5.7%	13.1%	9.2%	1.1%	31.7%	0.0%	0.0%	0.0%	0.0%	
AM Peak	08:00	08:00	07:00	08:00	08:00	08:00	07:00	07:00	08:00					08:00
Vol.	3	44	17	21	15	44	24	2	64					229
PM Peak														
Vol.														
Grand Total	155	2828	1334	495	731	889	361	139	1714	3	0	0	0	8849
Percent	1.8%	32.7%	15.4%	5.7%	8.5%	10.3%	4.2%	1.6%	19.8%	0.0%	0.0%	0.0%	0.0%	

Tri-State Traffic Data, Inc.

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Tyburn Rd
0.25 mi W of Newbold Rd
Jamar 13071

Site Code: Site 2
Station ID: Westbound
A-C B-D WB
Longitude: 0° 0.0000 Undefined
Latitude: 0° 0.0000 Undefined

Passing Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
02/16/18	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
04:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11:00	2	24	14	1	5	9	1	1	4	0	0	0	0	61
12 PM	0	47	19	1	3	7	3	0	5	0	0	0	0	85
13:00	0	26	18	0	5	1	2	1	2	0	0	0	0	53
14:00	2	44	28	1	5	11	0	1	2	0	0	0	0	84
15:00	0	98	40	1	8	1	0	1	0	0	0	0	0	149
16:00	0	139	51	0	4	1	0	1	4	0	0	0	0	200
17:00	0	117	31	0	6	1	0	0	2	0	0	0	0	157
18:00	0	35	14	0	1	0	0	0	0	0	0	0	0	50
19:00	0	18	5	0	1	0	0	0	0	0	0	0	0	22
20:00	0	8	1	0	1	0	0	0	0	0	0	0	0	10
21:00	0	10	2	0	1	0	0	0	0	0	0	0	0	13
22:00	0	11	1	0	0	0	0	0	0	0	0	0	0	12
23:00	0	19	2	0	0	0	0	0	0	0	0	0	0	21
Total	4	594	224	4	40	31	6	5	19	0	0	0	0	927
Percent	0.4%	64.1%	24.2%	0.4%	4.3%	3.3%	0.6%	0.5%	2.0%	0.0%	0.0%	0.0%	0.0%	11:00
AM Peak	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00				61
Vol.	2	24	14	1	5	9	1	1	4					16:00
PM Peak	14:00	16:00	16:00	12:00	15:00	14:00	12:00	13:00	12:00					200
Vol.	2	139	51	1	8	11	3	1	5					

Tri-State Traffic Data, Inc.

Tyburn Rd
0.25 mi W of Newbold Rd
Jamar 13071

www.TSTData.com

Site Code: Site 2
Station ID: Westbound
A-C B-D WB
Longitude: 0° 0.0000 Undefined
Latitude: 0° 0.0000 Undefined

Passing

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
02/17/16	0	6	2	0	0	0	0	0	0	0	0	0	0	8
01:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1
02:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4
03:00	0	7	1	0	0	0	0	0	0	0	0	0	0	8
04:00	1	3	1	0	0	0	0	0	0	0	0	0	0	5
05:00	1	10	3	0	2	1	0	0	0	0	0	0	0	17
06:00	0	11	5	0	3	0	0	0	2	0	0	0	0	21
07:00	0	25	5	0	3	1	0	2	3	0	0	0	0	39
08:00	1	13	10	2	2	1	0	0	2	0	0	0	0	31
09:00	0	24	13	2	6	4	5	1	4	0	0	0	0	69
10:00	0	28	8	0	7	1	1	1	0	0	0	0	0	44
11:00	0	33	19	2	8	4	1	0	4	0	0	0	0	71
12 PM	3	55	20	0	7	5	0	0	3	0	0	0	0	93
13:00	0	33	11	0	5	2	0	0	0	0	0	0	0	51
14:00	1	46	38	1	5	2	1	1	3	0	0	0	0	96
15:00	3	112	42	0	10	1	0	0	1	0	0	0	0	169
16:00	1	119	42	1	11	3	0	2	2	0	0	0	0	181
17:00	1	118	43	0	12	4	0	1	1	0	0	0	0	178
18:00	0	38	10	0	2	0	0	0	0	0	0	0	0	48
19:00	0	18	8	0	0	1	0	1	0	0	0	0	0	28
20:00	0	8	0	0	0	0	0	0	0	0	0	0	0	8
21:00	0	8	8	0	1	0	0	0	0	0	0	0	0	15
22:00	1	13	1	0	1	1	0	0	0	0	0	0	0	17
23:00	1	23	2	0	1	0	0	0	0	0	0	0	0	27
Total	14	747	289	8	86	31	8	9	25	0	0	0	0	1217
Percent	1.2%	61.4%	23.7%	0.7%	7.1%	2.5%	0.7%	0.7%	2.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	04:00	11:00	11:00	08:00	11:00	08:00	09:00	07:00	09:00					11:00
Vol.	1	33	19	2	8	4	5	2	4					71
PM Peak	12:00	16:00	17:00	14:00	17:00	12:00	14:00	18:00	12:00					16:00
Vol.	3	119	43	1	12	5	1	2	3					181

Tri-State Traffic Data, Inc.

Tyburn Rd
0.25 mi W of Newbold Rd
Jamar 13071

www.TSTData.com

Site Code: Site 2
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing															
Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total	
02/18/18	1	5	2	0	1	0	0	0	0	0	0	0	0	9	
01:00	0	1	2	0	0	0	0	0	0	0	0	0	0	3	
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1	
03:00	0	7	1	0	0	0	0	0	1	0	0	0	0	9	
04:00	0	4	0	0	0	1	0	0	0	0	0	0	0	5	
05:00	1	5	0	0	3	2	0	0	1	0	0	0	0	12	
06:00	0	16	8	0	1	2	0	1	1	0	0	0	0	29	
07:00	2	21	13	0	5	2	0	2	2	0	0	0	0	47	
08:00	3	19	10	1	4	6	0	1	1	0	0	0	0	45	
09:00	1	18	8	1	3	6	1	0	5	0	0	0	0	43	
10:00	0	19	8	2	2	1	0	0	2	0	0	0	0	34	
11:00	2	35	17	2	7	1	0	0	3	0	0	0	0	67	
12 PM	0	56	24	0	7	3	1	1	2	0	0	0	0	94	
13:00	0	32	21	1	4	8	0	1	2	0	0	0	0	69	
14:00	2	66	27	1	14	1	0	2	3	0	0	0	0	116	
15:00	0	93	50	2	10	5	0	0	4	0	0	0	0	164	
16:00	1	139	45	1	4	2	0	1	2	0	0	0	0	195	
17:00	1	118	41	0	7	1	0	0	3	0	0	0	0	171	
18:00	1	36	17	0	2	1	0	0	0	0	0	0	0	57	
19:00	0	14	7	0	0	0	0	0	1	0	0	0	0	22	
20:00	0	11	0	0	0	0	0	0	0	0	0	0	0	11	
21:00	0	8	2	0	0	0	0	0	0	0	0	0	0	10	
22:00	1	18	2	0	0	1	0	0	0	0	0	0	0	22	
23:00	0	15	6	0	0	0	0	0	0	0	0	0	0	21	
Total	16	757	311	11	74	43	2	9	33	0	0	0	0	1256	
Percent	1.3%	60.3%	24.8%	0.9%	5.9%	3.4%	0.2%	0.7%	2.6%	0.0%	0.0%	0.0%	0.0%		
AM Peak	08:00	11:00	11:00	10:00	11:00	08:00	09:00	07:00	09:00					11:00	
Vol.	3	35	17	2	7	6	1	2	5					67	
PM Peak	14:00	16:00	15:00	15:00	14:00	13:00	12:00	14:00	15:00					16:00	
Vol.	2	139	50	2	14	8	1	2	4					195	

Tri-State Traffic Data, Inc.

Tyburn Rd
0.25 mi W of Newbold Rd
Jamar 13071

www.TSTData.com

Site Code: Site 2
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
02/19/16	0	1	0	0	0	0	0	0	0	0	0	0	0	1
01:00	0	1	3	0	0	0	0	0	0	0	0	0	0	4
02:00	0	2	0	0	1	0	0	0	0	0	0	0	0	3
03:00	1	3	0	0	1	1	0	0	0	0	0	0	0	6
04:00	1	2	1	0	0	1	0	0	0	0	0	0	0	5
05:00	0	8	0	0	0	0	0	0	0	0	0	0	0	8
06:00	0	17	3	0	2	2	0	0	0	0	0	0	0	24
07:00	0	15	13	0	1	2	3	1	1	0	0	0	0	38
08:00	3	11	9	4	1	4	4	0	4	0	0	0	0	40
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	5	60	29	4	6	10	7	1	5	0	0	0	0	127
Percent	3.9%	47.2%	22.8%	3.1%	4.7%	7.9%	5.5%	0.8%	3.9%	0.0%	0.0%	0.0%	0.0%	
AM Peak	08:00	06:00	07:00	08:00	06:00	08:00	08:00	07:00	08:00					08:00
Vol.	3	17	13	4	2	4	4	1	4					40
PM Peak														
Vol.														
Grand Total	39	2158	853	27	206	115	23	24	82	0	0	0	0	3527
Percent	1.1%	61.2%	24.2%	0.8%	5.8%	3.3%	0.7%	0.7%	2.3%	0.0%	0.0%	0.0%	0.0%	

Speed Data



Tri-State Traffic Data, Inc.
www.TSTData.com

Dean Sievers Place
250 ft N of Steel Rd
Metro AW39VKJ7

Site Code: Site 9
Station ID: Dean Sievers Pl
A-B NB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

NB																
Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
02/17/1																
6	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	7
01:00	0	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	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	0	2	2	1	0	0	0	0	0	0	0	0	0	0	0	5
10:00	0	0	0	1	5	2	0	1	0	0	0	0	0	0	0	9
11:00	0	2	2	1	4	6	3	2	0	0	0	0	0	0	0	20
12 PM	0	2	3	1	1	9	3	0	0	0	0	0	0	0	0	19
13:00	0	0	1	1	5	9	11	6	1	0	0	0	0	0	0	34
14:00	0	0	2	2	5	8	3	3	0	0	1	0	0	0	0	24
15:00	0	0	4	7	6	8	2	0	0	0	0	0	0	0	0	27
16:00	0	0	0	2	5	6	1	0	0	0	0	0	0	0	0	14
17:00	0	0	1	2	9	5	0	0	0	0	0	0	0	0	0	17
18:00	0	0	1	1	2	9	1	0	0	0	0	0	0	0	0	14
19:00	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	3
20:00	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
21:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
22:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
23:00	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	0	13	18	20	47	63	24	12	1	0	1	0	0	0	0	199

Tri-State Traffic Data, Inc.

Dean Sievers Place
250 ft N of Steel Rd
Metro AW39VKJ7

www.TSTData.com

Site Code: Site 9
Station ID: Dean Sievers PI
A-B NB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

NB																
Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
02/18/1																
6	0	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	0
02:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	4	4	3	1	0	0	0	0	0	0	0	12
04:00	0	0	0	0	2	0	11	8	0	0	0	0	0	0	0	19
05:00	0	0	0	1	2	8	16	7	1	0	1	0	0	0	0	36
06:00	0	0	1	0	1	1	8	7	2	0	0	0	0	0	0	20
07:00	0	0	0	3	4	10	20	16	2	0	0	0	0	0	0	55
08:00	0	0	0	3	9	4	10	6	1	1	0	0	0	0	0	34
09:00	0	0	0	1	1	4	6	2	0	0	0	0	0	0	0	14
10:00	0	0	1	5	6	3	3	2	0	0	0	0	0	0	0	20
11:00	0	0	2	1	5	7	4	0	0	0	0	0	0	0	0	19
12 PM	0	1	0	2	5	7	6	4	2	0	0	0	0	0	0	27
13:00	0	0	0	1	3	11	8	12	2	0	0	0	0	0	0	37
14:00	0	0	0	1	10	11	5	3	0	0	0	0	0	0	0	30
15:00	0	0	2	2	4	11	4	2	1	0	0	0	0	0	0	26
16:00	0	0	1	2	4	4	3	0	0	0	0	0	0	0	0	14
17:00	0	0	2	5	3	10	0	0	0	0	0	0	0	0	0	20
18:00	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	4
19:00	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	4
20:00	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	4
21:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
22:00	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
23:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	2	11	30	64	100	112	68	11	1	1	0	0	0	0	400

Tri-State Traffic Data, Inc.

www.TSTData.com

Dean Sievers Place
250 ft N of Steel Rd
Metro AW39VKJ7

Site Code: Site 9
Station ID: Dean Sievers PI
A-B NB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

NB																
Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
Time	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
02/19/1																
6	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	4	2	1	1	0	0	0	0	0	0	0	0	8
04:00	0	0	1	1	5	2	4	1	1	0	0	0	0	0	0	15
05:00	0	0	0	1	1	7	18	9	0	0	0	0	0	0	0	36
06:00	0	0	0	0	1	4	15	6	2	0	0	0	0	0	0	28
07:00	0	2	0	2	0	9	22	8	2	0	0	0	0	0	0	45
08:00	0	0	0	2	4	7	8	3	10	1	0	0	0	0	0	33
09:00	0	0	0	3	9	4	2	1	1	0	0	0	0	0	0	20
10:00	0	0	0	1	9	2	1	0	0	1	0	0	0	0	0	14
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	0	2	1	16	31	36	69	28	16	2	0	0	0	0	0	201
Grand Total	0	18	36	73	159	225	212	109	29	3	2	0	0	0	0	868

Stats

- 15th Percentile : 20 MPH
- 50th Percentile : 28 MPH
- 85th Percentile : 35 MPH
- 95th Percentile : 39 MPH
- Mean Speed(Average) : 28 MPH
- 10 MPH Pace Speed : 26-35 MPH
- Number in Pace : 437
- Percent in Pace : 50.3%
- Number of Vehicles > 55 MPH : 0
- Percent of Vehicles > 55 MPH : 0.0%

Tri-State Traffic Data, Inc.
www.TSTData.com

Dean Sievers Place
250 ft N of Steel Rd
Metro AW39VKJ7

Site Code: Site 9
Station ID: Dean Sievers Pl
A-B NB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

SB	Start	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
Time	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75		
02/18/1																	
6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
04:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12 PM	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15:00	0	0	0	2	2	11	13	7	0	0	0	0	0	0	0	0	35
16:00	0	0	1	2	1	14	17	6	1	0	0	0	0	0	0	0	42
17:00	0	0	1	0	6	8	16	15	4	1	0	0	0	0	0	0	51
18:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
19:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	2	5	11	33	46	28	5	1	0	0	0	0	0	0	131

Tri-State Traffic Data, Inc.

www.TSTData.com

Dean Sievers Place
250 ft N of Steel Rd
Metro AW39VKJ7

Site Code: Site 9
Station ID: Dean Sievers PI
A-B NB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

SB	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
Start Time	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
02/17/1																
6	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0	7
01:00	0	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	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	0	0	0	1	3	1	0	1	0	0	1	0	0	0	0	7
10:00	0	0	0	6	5	2	0	0	0	0	0	0	0	0	0	13
11:00	0	1	0	0	3	6	5	4	1	1	0	0	0	0	0	21
12 PM	0	0	0	2	3	8	9	8	3	0	0	0	0	0	0	33
13:00	0	0	0	0	5	9	3	5	1	0	0	0	0	0	0	23
14:00	0	1	2	2	5	7	3	7	2	0	0	0	0	0	0	29
15:00	0	0	0	0	8	5	15	7	2	0	0	0	0	0	0	37
16:00	0	0	2	1	2	8	21	3	2	1	0	0	0	0	0	40
17:00	0	0	0	0	8	7	24	23	4	0	0	0	0	0	0	66
18:00	0	0	0	1	1	6	4	3	1	0	0	0	0	0	0	16
19:00	0	1	0	0	2	4	1	2	0	0	0	0	0	0	0	10
20:00	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
21:00	0	0	0	1	0	1	3	0	0	0	0	0	0	0	0	5
22:00	0	0	0	3	0	0	1	0	0	0	0	0	0	0	0	4
23:00	0	0	0	0	0	1	0	2	4	0	0	0	0	0	0	7
Total	0	3	4	17	52	66	90	65	20	2	1	0	0	0	0	320

Tri-State Traffic Data, Inc.
www.TSTData.com

Dean Sievers Place
250 ft N of Steel Rd
Metro AW39VKJ7

Site Code: Site 9
Station ID: Dean Sievers PI
A-B NB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

SB	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
Start Time	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
02/18/1																
6	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
01:00	0	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	0
03:00	0	0	0	1	0	0	0	2	0	0	0	0	0	0	0	3
04:00	0	0	1	2	0	2	0	0	0	0	0	0	0	0	0	5
05:00	0	0	0	0	2	16	0	1	0	0	0	0	0	0	0	19
06:00	0	0	1	0	9	3	1	0	0	0	0	0	0	0	0	14
07:00	0	0	0	6	3	2	1	0	0	0	0	0	0	0	0	12
08:00	0	0	0	1	2	6	3	3	0	0	0	0	0	0	0	15
09:00	0	1	1	7	2	1	4	1	0	1	0	0	0	0	0	18
10:00	0	0	0	2	2	7	4	1	0	0	0	0	0	0	0	16
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	0	1	3	19	20	37	13	8	0	1	0	0	0	0	0	103
Grand Total	0	4	14	66	138	232	276	178	50	8	1	0	0	0	0	965

Stats
 15th Percentile : 22 MPH
 50th Percentile : 30 MPH
 85th Percentile : 37 MPH
 95th Percentile : 41 MPH
 Mean Speed(Average) : 31 MPH
 10 MPH Pace Speed : 26-35 MPH
 Number In Pace : 508
 Percent In Pace : 52.6%
 Number of Vehicles > 55 MPH : 0
 Percent of Vehicles > 55 MPH : 0.0%

Tri-State Traffic Data, Inc.

www.TSTData.com

Enterprise Ave
450 ft E of New Ford Mill Rd
Metro CE56WOKH

Site Code: Site 11
Station ID: Enterprise Ave
A-B EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

NB																
Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
02/17/1																5
6	0	0	2	0	1	1	1	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	0
02:00	0	0	0	0	1	0	1	3	1	0	0	0	0	0	0	6
03:00	0	0	0	0	0	0	2	6	0	0	0	0	0	0	0	8
04:00	0	0	1	0	1	2	7	10	4	1	1	0	0	0	0	27
05:00	0	0	1	0	0	5	16	29	14	2	0	0	0	0	0	67
06:00	0	0	1	1	7	4	20	22	12	2	0	0	0	0	0	69
07:00	0	0	1	3	2	11	21	25	5	8	2	0	0	0	0	78
08:00	0	1	2	1	5	18	12	15	3	4	1	0	0	0	0	62
09:00	0	0	0	2	5	12	11	8	2	0	1	0	0	0	0	39
10:00	0	0	1	4	10	11	5	2	1	0	0	0	0	0	0	34
11:00	0	0	2	3	8	18	5	2	3	0	0	0	0	0	0	39
12 PM	0	0	2	1	6	13	9	4	3	1	0	0	0	0	0	39
13:00	0	1	0	1	9	12	13	12	3	0	0	0	0	0	0	51
14:00	0	0	2	2	7	14	12	8	2	0	0	0	0	0	0	47
15:00	0	0	0	1	4	14	16	2	1	0	0	0	0	0	0	38
16:00	0	0	1	1	1	11	10	7	0	1	0	0	0	0	0	32
17:00	0	0	0	0	2	12	4	2	1	0	0	0	0	0	0	21
18:00	0	2	0	1	1	8	4	3	3	1	0	0	0	0	0	23
19:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
20:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	7
21:00	0	0	0	0	0	1	1	4	1	0	0	0	0	0	0	6
22:00	0	0	0	1	0	2	0	2	0	1	0	0	0	0	0	6
23:00	0	0	0	0	3	3	4	2	10	5	3	2	0	0	0	32
Total	0	4	16	22	73	171	175	166	69	26	8	2	0	0	0	732

Tri-State Traffic Data, Inc.

www.TSTData.com

Enterprise Ave
450 ft E of New Ford Mill Rd
Metro CE56WOKH

Site Code: Site 11
Station ID: Enterprise Ave
A-B EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

NB																
Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
02/18/1																
6	0	0	0	0	0	0	1	2	8	6	3	0	1	0	0	21
01:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
02:00	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	3
03:00	0	0	0	0	0	0	4	5	6	0	0	0	0	0	0	15
04:00	0	0	2	0	0	2	5	11	8	0	0	0	0	0	0	28
05:00	0	0	1	0	2	2	16	25	9	3	0	0	0	0	0	58
06:00	0	0	2	1	4	4	7	25	13	7	0	0	0	0	0	63
07:00	0	1	4	1	4	19	13	34	20	5	0	0	0	0	0	101
08:00	0	1	0	0	11	10	12	18	7	1	0	0	0	0	0	60
09:00	0	0	1	2	2	8	5	9	3	0	0	0	0	0	0	30
10:00	0	0	0	2	6	14	7	4	0	0	0	0	0	0	0	33
11:00	0	0	0	1	5	6	13	4	3	0	0	0	0	0	0	32
12 PM	0	0	1	0	2	8	11	12	6	3	1	0	0	0	0	44
13:00	0	0	0	3	5	12	9	10	8	2	0	0	0	0	0	49
14:00	0	0	0	1	5	19	10	3	2	0	1	0	0	0	0	41
15:00	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	7
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	0	2	11	11	49	112	115	168	91	24	2	1	0	0	0	588

Tri-State Traffic Data, Inc.

www.TSTData.com

Enterprise Ave
450 ft E of New Ford Mill Rd
Metro CE56WOKH

Site Code: Site 11
Station ID: Enterprise Ave
A-B EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

NB																
Start Time	0	6	11	16	21	26	31	36	41	46	51	58	61	66	71	Total
02/19/1	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
6	0	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	0
02:00	0	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	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	6	39	40	145	333	323	364	170	51	10	3	0	0	0	1484

Stats

- 15th Percentile : 24 MPH
- 50th Percentile : 32 MPH
- 85th Percentile : 40 MPH
- 95th Percentile : 44 MPH
- Mean Speed(Average) : 33 MPH
- 10 MPH Pace Speed : 31-40 MPH
- Number In Pace : 687
- Percent In Pace : 46.3%
- Number of Vehicles > 55 MPH : 3
- Percent of Vehicles > 55 MPH : 0.2%

Tri-State Traffic Data, Inc.

Enterprise Ave
450 ft E of New Ford Mill Rd
Metro CE56WOKH

www.TSTData.com

Site Code: Site 11
Station ID: Enterprise Ave
A-B EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

SB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
02/16/18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
04:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12 PM	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14:00	0	1	3	0	7	9	11	7	5	3	1	0	0	0	0	47
15:00	0	0	0	3	5	19	28	22	11	3	1	0	0	0	0	92
16:00	0	0	0	0	6	6	16	32	17	3	0	0	0	0	0	80
17:00	0	0	0	1	4	13	26	32	17	1	1	0	0	0	0	95
18:00	0	1	0	0	1	6	13	4	5	1	0	0	0	0	0	31
19:00	0	0	0	0	1	3	4	4	2	0	0	0	0	0	0	14
20:00	0	0	0	1	0	1	1	1	0	0	0	0	0	0	0	4
21:00	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	4
22:00	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2
23:00	0	0	0	0	0	1	2	5	4	1	0	0	0	0	0	13
Total	0	2	3	5	24	61	102	108	62	12	3	0	0	0	0	382

Tri-State Traffic Data, Inc.

Enterprise Ave
450 ft E of New Ford Mill Rd
Metro CE56WOKH

www.TSTData.com

Site Code: Site 11
Station ID: Enterprise Ave
A-B EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

SB	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
Start Time	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
02/18/1																
6	0	0	0	0	1	2	3	1	1	0	0	0	0	1	0	9
01:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	4	0	1	0	2	0	0	0	0	0	7
04:00	0	0	0	1	0	3	0	1	0	0	0	0	0	0	0	5
05:00	0	0	0	0	2	7	6	4	1	0	0	0	0	0	0	20
06:00	0	0	0	1	8	8	5	6	1	0	0	0	0	0	0	29
07:00	0	0	0	0	4	13	8	3	3	0	0	0	0	0	0	31
08:00	0	1	0	3	5	7	12	3	1	0	0	0	0	0	0	32
09:00	0	0	2	3	8	8	5	3	0	0	0	0	0	0	0	29
10:00	0	1	1	4	6	7	4	2	1	0	0	0	0	0	0	28
11:00	0	0	0	2	9	8	17	11	5	1	1	0	0	0	0	54
12 PM	0	0	0	5	0	14	14	16	8	8	0	0	0	0	0	65
13:00	0	0	3	3	2	6	7	6	4	0	0	1	0	0	0	32
14:00	0	3	1	1	3	15	17	16	4	1	0	0	0	0	0	61
15:00	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	6
16:00	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	0	5	7	23	48	102	105	73	29	13	1	1	0	1	0	408

Tri-State Traffic Data, Inc.

Enterprise Ave
450 ft E of New Ford Mill Rd
Metro CE56WOKH

www.TSTData.com

Site Code: Site 11
Station ID: Enterprise Ave
A-B EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

SB	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
Start Time	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
02/18/1																
6	0	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	0
02:00	0	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	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Grand Total	0	12	20	59	161	317	394	322	172	59	12	3	0	1	0	1532

Stats

- 15th Percentile : 24 MPH
- 50th Percentile : 32 MPH
- 85th Percentile : 40 MPH
- 95th Percentile : 44 MPH
- Mean Speed(Average) : 33 MPH
- 10 MPH Pace Speed : 31-40 MPH
- Number In Pace : 718
- Percent in Pace : 46.7%
- Number of Vehicles > 55 MPH : 4
- Percent of Vehicles > 55 MPH : 0.3%

Tri-State Traffic Data, Inc.

New Ford Mill Rd
1000 ft N of Enterprise Ave
Metro FY424AND

www.TSTData.com

Site Code: Site 12
Station ID: New Ford Mill Rd
A-B NB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

NB																
Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
02/16/1																
6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
04:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	0	0	0	0	2	2	8	18	35	18	9	1	1	0	0	92
11:00	0	0	0	0	0	0	3	28	48	21	8	5	0	0	0	111
12 PM	0	0	0	0	0	3	12	31	38	36	3	2	2	0	0	127
13:00	0	0	0	0	0	5	12	25	56	19	6	5	1	0	0	129
14:00	0	0	0	0	0	5	12	36	32	13	12	6	0	1	0	117
15:00	0	0	0	0	1	4	10	30	52	33	12	5	2	0	1	150
16:00	0	0	0	0	0	1	9	22	25	37	21	9	1	0	0	125
17:00	0	0	0	0	0	1	2	13	25	43	23	3	1	0	0	111
18:00	0	0	0	0	0	0	3	5	15	12	8	1	1	0	0	45
19:00	0	0	0	0	0	1	4	6	7	8	2	4	1	1	0	34
20:00	0	0	0	0	0	1	0	1	2	1	2	0	0	0	0	7
21:00	0	0	0	0	0	0	3	5	3	3	0	2	0	0	0	16
22:00	0	0	0	0	0	0	2	0	4	1	1	0	0	0	0	8
23:00	0	0	0	0	0	0	0	0	1	5	2	2	0	0	0	10
Total	0	0	0	0	3	23	80	218	343	250	109	45	10	2	1	1082

Tri-State Traffic Data, Inc.

New Ford Mill Rd
1000 ft N of Enterprise Ave
Metro FY424AND

www.TSTData.com

Site Code: Site 12
Station ID: New Ford Mill Rd
A-B NB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

NB																
Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
02/17/1																
8	0	0	0	0	0	1	0	0	2	1	4	0	0	0	0	8
01:00	0	0	0	0	0	0	1	1	0	1	1	2	0	0	0	6
02:00	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	3
03:00	0	0	0	0	0	0	1	2	3	3	0	0	0	0	0	9
04:00	0	0	0	0	0	1	6	5	4	0	0	1	0	0	0	17
05:00	0	0	0	0	0	2	11	2	7	7	3	1	0	0	0	33
06:00	0	0	0	0	0	3	4	10	26	18	6	6	1	0	0	74
07:00	0	0	0	0	0	1	9	25	48	23	8	5	0	0	0	119
08:00	0	0	0	0	2	2	15	39	35	29	13	3	0	1	0	139
09:00	0	0	0	0	1	3	12	29	53	21	15	5	0	0	0	139
10:00	0	0	0	0	0	11	13	24	55	31	13	1	0	0	0	148
11:00	0	1	0	0	0	1	5	31	54	43	16	5	0	0	0	156
12 PM	0	0	0	0	0	0	17	27	81	36	19	9	1	1	0	171
13:00	0	0	0	2	1	5	15	42	54	33	13	1	0	0	0	186
14:00	0	0	0	0	2	2	12	30	54	36	15	4	0	0	0	155
15:00	0	0	0	0	0	0	9	17	28	46	27	10	3	1	0	141
16:00	0	0	0	0	0	0	2	23	29	31	20	10	3	0	0	118
17:00	0	0	0	0	0	1	6	18	15	43	22	11	3	0	0	119
18:00	0	0	0	0	0	1	2	6	14	16	6	4	0	0	0	49
19:00	0	0	0	0	0	0	4	5	7	7	4	1	0	0	0	28
20:00	0	0	0	0	0	0	0	3	3	3	1	0	0	0	0	10
21:00	0	0	0	0	0	0	1	4	4	6	1	1	0	0	0	17
22:00	0	0	0	0	1	0	1	2	3	0	2	1	0	0	0	10
23:00	0	0	0	0	0	1	1	2	4	2	9	4	1	0	0	24
Total	0	1	0	2	7	35	147	348	564	437	218	85	12	3	0	1859

Tri-State Traffic Data, Inc.
www.TSTData.com

New Ford Mill Rd
1000 ft N of Enterprise Ave
Metro FY424AND

Site Code: Site 12
Station ID: New Ford Mill Rd
A-B NB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

NB																
Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
02/18/1																
6	0	0	0	0	0	1	2	5	6	3	3	1	0	0	2	23
01:00	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	2
02:00	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2
03:00	0	0	0	0	0	0	1	1	4	1	1	0	1	0	0	9
04:00	0	0	0	0	0	0	2	5	3	1	1	0	0	0	0	12
05:00	0	0	0	0	0	1	1	20	6	6	1	1	0	0	0	36
06:00	0	0	0	0	0	0	15	16	27	23	13	2	0	0	0	98
07:00	0	0	0	0	0	0	21	34	61	28	6	1	1	1	0	153
08:00	0	0	0	0	1	5	17	31	50	33	16	3	0	1	0	157
09:00	0	0	0	0	0	3	14	36	57	39	10	3	1	1	0	164
10:00	0	0	0	0	0	0	15	32	54	42	16	4	0	0	0	163
11:00	0	0	0	0	2	5	11	30	54	56	21	5	0	0	0	184
12 PM	0	0	0	0	0	1	5	39	82	50	16	9	0	0	0	202
13:00	0	0	0	0	1	0	7	30	60	40	22	5	4	0	0	159
14:00	0	0	0	0	0	8	11	61	50	38	15	5	2	0	0	188
15:00	0	0	0	0	0	2	12	15	32	46	20	7	4	1	0	139
16:00	0	0	0	0	0	5	8	19	42	36	26	12	2	1	0	151
17:00	0	0	0	0	0	1	7	8	19	44	31	13	5	0	0	128
18:00	0	0	0	0	0	0	2	6	16	15	9	2	2	1	0	53
19:00	0	0	0	0	0	0	3	7	2	7	4	2	0	0	0	25
20:00	0	0	0	0	0	0	0	3	5	1	2	0	0	0	0	11
21:00	0	0	0	0	0	0	0	2	4	5	1	0	1	0	0	13
22:00	0	0	0	0	0	0	0	2	6	1	1	0	0	0	0	10
23:00	0	0	0	0	0	0	0	3	4	10	4	1	2	0	0	24
Total	0	0	0	0	4	32	154	405	634	526	239	77	25	6	2	2104

Tri-State Traffic Data, Inc.

www.TSTData.com

New Ford Mill Rd
1000 ft N of Enterprise Ave
Metro FY424AND

Site Code: Site 12
Station ID: New Ford Mill Rd
A-B NB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

NB

Start Time	05	06	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
02/19/1																
6	0	0	0	0	0	0	0	0	1	0	3	0	0	0	0	4
01:00	0	0	0	0	0	0	0	2	1	1	0	1	0	0	0	5
02:00	0	0	0	0	0	0	0	2	1	2	0	0	0	0	0	5
03:00	0	0	0	0	0	0	0	0	5	0	1	0	0	0	0	6
04:00	0	0	0	0	0	0	1	1	5	1	1	0	1	0	0	10
05:00	0	0	0	0	0	0	2	9	5	6	1	4	1	0	0	28
06:00	0	0	0	0	0	1	6	24	27	26	10	5	2	0	0	101
07:00	0	0	0	0	2	2	11	39	53	25	10	5	1	1	0	148
08:00	0	0	0	0	2	14	9	28	46	31	19	6	1	0	0	156
09:00	0	0	0	0	0	2	18	49	55	48	12	1	1	0	0	186
10:00	0	0	0	0	1	3	3	28	34	31	14	4	4	0	0	120
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	0	0	0	0	5	22	50	180	233	171	71	26	11	1	0	770
Grand Total	0	1	0	2	19	112	431	1149	1774	1384	637	233	58	12	3	5815

Stats

- 15th Percentile : 36 MPH
- 50th Percentile : 43 MPH
- 85th Percentile : 50 MPH
- 95th Percentile : 55 MPH
- Mean Speed(Average) : 44 MPH
- 10 MPH Pace Speed : 41-50 MPH
- Number in Pace : 3158
- Percent in Pace : 54.3%
- Number of Vehicles > 55 MPH : 306
- Percent of Vehicles > 55 MPH : 5.3%

Tri-State Traffic Data, Inc.

www.TSTData.com

New Ford Mill Rd
1000 ft N of Enterprise Ave
Metro FY424AND

Site Code: Site 12
Station ID: New Ford Mill Rd
A-B NB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

SB	Start	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
Time	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75		
02/16/1																	
6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
04:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	0	0	2	0	0	2	5	18	27	6	5	2	0	0	0	0	65
11:00	0	0	0	0	0	2	13	44	26	18	5	1	1	0	0	0	110
12 PM	0	0	0	0	0	2	16	38	33	17	6	0	0	0	0	0	112
13:00	0	0	0	0	0	3	20	48	43	10	8	0	0	0	0	0	132
14:00	0	0	0	0	0	3	14	35	31	14	4	2	0	0	0	0	103
15:00	0	0	0	0	0	1	8	23	17	15	5	1	0	1	0	0	71
16:00	0	0	0	0	0	0	6	11	27	12	5	7	2	0	1	0	71
17:00	0	0	0	0	0	1	7	9	15	15	9	5	2	0	0	0	63
18:00	0	0	0	0	0	2	2	6	7	7	5	1	1	0	0	0	31
19:00	0	0	0	0	0	0	3	3	4	4	0	0	2	0	0	0	16
20:00	0	0	0	0	0	0	4	1	5	1	0	0	0	0	0	0	11
21:00	0	0	0	0	0	2	1	1	1	0	0	0	0	0	0	0	5
22:00	0	0	0	0	0	0	0	2	1	2	0	0	0	0	0	0	5
23:00	0	0	0	0	0	0	1	0	1	0	0	1	0	0	0	0	3
Total	0	0	2	0	0	18	100	237	238	121	62	20	8	1	1	1	798

Tri-State Traffic Data, Inc.

www.TSTData.com

New Ford Mill Rd
1000 ft N of Enterprise Ave
Metro FY424AND

Site Code: Site 12
Station ID: New Ford Mill Rd
A-B NB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

SB	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
Start Time	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
02/17/1																
6	0	0	0	0	0	0	2	2	1	0	0	0	0	1	0	6
01:00	0	0	0	0	0	1	0	1	2	1	1	2	0	0	0	8
02:00	0	0	0	0	0	0	1	2	0	3	0	0	0	0	0	6
03:00	0	0	0	0	0	1	1	0	3	2	2	2	0	0	0	11
04:00	0	0	0	0	0	0	0	4	16	7	9	0	4	0	1	41
05:00	0	0	0	0	0	0	0	6	19	21	29	18	10	1	0	105
06:00	0	0	0	0	0	0	13	41	53	42	17	2	3	0	0	171
07:00	0	0	0	0	0	1	11	18	39	37	23	3	3	0	1	136
08:00	0	0	0	0	0	5	6	41	50	41	21	7	4	0	0	175
09:00	0	0	0	0	0	0	9	29	64	20	18	6	1	2	0	147
10:00	0	1	0	0	0	2	17	41	42	32	5	1	1	0	0	142
11:00	0	0	0	0	0	1	8	30	78	30	6	2	2	0	0	157
12 PM	0	0	0	0	0	4	12	37	48	21	10	4	1	0	1	138
13:00	0	0	0	2	5	4	9	33	33	28	14	3	2	0	0	133
14:00	0	0	0	0	0	2	13	32	35	19	17	2	1	1	0	122
15:00	0	0	0	0	0	1	5	21	28	22	4	3	1	0	0	85
16:00	0	0	0	0	0	0	4	10	18	20	6	3	0	0	0	61
17:00	0	0	0	0	0	0	5	7	10	21	17	5	0	0	0	65
18:00	0	0	0	0	0	0	5	8	4	13	6	2	0	0	0	38
19:00	0	0	0	0	0	0	0	3	5	3	0	1	0	0	0	12
20:00	0	0	0	0	0	0	1	0	2	1	3	0	0	0	0	7
21:00	0	0	0	0	0	0	0	1	1	1	2	2	0	1	1	9
22:00	0	0	0	0	1	0	0	0	3	4	0	0	0	0	0	8
23:00	0	0	0	0	0	0	0	4	10	7	1	1	0	0	0	23
Total	0	1	0	2	6	22	128	384	566	404	198	61	24	6	4	1806

Tri-State Traffic Data, Inc.

New Ford Mill Rd
1000 ft N of Enterprise Ave
Metro FY424AND

www.TSTData.com

Site Code: Site 12
Station ID: New Ford Mill Rd
A-B NB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

SB	Start Time	05	06	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
02/18/1	6	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3
	01:00	0	0	0	0	0	0	1	0	1	1	0	0	1	0	0	4
	02:00	0	0	0	0	0	0	0	1	3	1	0	0	0	0	1	6
	03:00	0	0	0	0	0	0	1	2	5	6	2	0	1	0	0	17
	04:00	0	0	0	0	0	0	0	1	5	20	7	3	3	1	0	40
	05:00	0	0	0	0	0	4	5	22	31	24	14	5	1	2	0	108
	06:00	0	0	0	0	0	1	6	34	59	42	30	7	2	2	0	183
	07:00	0	0	0	0	0	1	24	39	53	32	26	9	1	0	0	185
	08:00	0	0	0	0	0	0	19	32	64	43	25	6	2	1	0	192
	09:00	0	0	0	0	0	1	15	44	65	34	10	7	2	0	0	178
	10:00	0	0	0	1	0	7	18	42	73	28	11	3	1	0	0	182
	11:00	0	0	0	0	0	0	20	20	42	38	20	5	2	0	0	147
	12 PM	0	0	0	0	0	2	12	53	70	34	18	4	1	0	0	194
	13:00	0	0	0	0	0	1	10	42	71	31	14	3	2	0	0	174
	14:00	0	0	0	0	0	2	6	42	47	22	15	3	2	1	0	140
	15:00	0	0	0	0	0	5	3	12	30	30	18	5	1	0	0	104
	16:00	0	0	0	0	0	1	4	17	15	20	8	6	1	0	0	72
	17:00	0	0	0	0	0	1	1	12	14	13	14	2	1	0	0	58
	18:00	0	0	0	0	0	0	1	5	6	6	5	2	0	0	0	25
	19:00	0	0	0	0	0	0	0	1	7	3	2	1	1	0	0	15
	20:00	0	0	0	0	0	0	0	2	4	1	0	0	0	0	0	7
	21:00	0	0	0	0	0	0	0	1	2	2	0	0	0	0	0	5
	22:00	0	0	0	0	0	0	1	2	1	2	0	0	0	0	0	6
	23:00	0	0	0	0	0	0	0	1	0	1	6	7	0	1	0	16
	Total	0	0	0	1	0	26	147	427	668	435	245	78	25	8	1	2061

Tri-State Traffic Data, Inc.

New Ford Mill Rd
1000 ft N of Enterprise Ave
Metro FY424AND

www.TSTData.com

Site Code: Site 12
Station ID: New Ford Mill Rd
A-B NB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

SB	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
Start Time	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
02/18/1																
6	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	3
01:00	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	3
02:00	0	0	0	0	0	0	0	1	0	1	2	1	0	0	0	5
03:00	0	0	0	0	0	0	0	3	3	4	1	1	0	0	0	12
04:00	0	0	0	0	0	0	1	6	2	23	11	3	1	1	0	48
05:00	0	0	0	0	0	0	2	11	32	21	6	7	2	1	0	82
06:00	0	0	0	0	0	0	8	28	74	63	23	3	1	0	0	200
07:00	0	0	0	0	6	0	1	21	55	52	15	10	0	1	0	181
08:00	0	0	0	0	0	4	17	32	52	58	22	3	3	0	0	191
09:00	0	0	0	0	0	0	10	39	75	56	9	4	1	0	0	194
10:00	0	0	0	0	0	0	7	21	44	28	19	2	3	0	0	122
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	0	0	0	0	6	4	46	163	340	304	109	35	11	3	0	1021
Grand Total	0	1	2	3	12	70	421	1211	1812	1264	604	194	68	18	6	5686

Stats

- 15th Percentile : 36 MPH
- 50th Percentile : 43 MPH
- 85th Percentile : 50 MPH
- 95th Percentile : 54 MPH
- Mean Speed(Average) : 44 MPH
- 10 MPH Pace Speed : 41-50 MPH
- Number in Pace : 3076
- Percent in Pace : 54.1%
- Number of Vehicles > 55 MPH : 286
- Percent of Vehicles > 55 MPH : 5.0%

Tri-State Traffic Data, Inc.

www.TSTData.com

Street: New Ford Road NB
Location: South of Tyburn Rd
Weather: Clear
Counter: TSTD

Site Code: 1
Station ID:

Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

NB	Start Time	15	16	20	21	26	30	31	36	40	41	45	46	50	51	55	56	60	61	65	66	70	71	75	76	Total	Pace Speed	Number In Pace										
03/07/16	01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	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	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0							
	04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
	05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
	06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
	07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
	08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	13:00	2	1	1	23	43	43	82	91	82	27	13	13	13	2	2	0	0	0	0	0	0	0	0	0	284	31-40	173										
	14:00	7	1	15	15	57	57	93	83	42	42	11	11	11	3	3	0	0	0	0	0	0	0	0	0	312	31-40	176										
	15:00	4	0	8	8	40	40	85	106	72	19	19	19	19	0	0	0	0	0	0	0	0	0	0	0	334	31-40	181										
	16:00	3	0	10	10	30	30	76	121	97	24	24	24	24	8	8	1	1	1	1	1	1	1	1	1	370	36-45	218										
	17:00	2	1	10	10	43	43	84	96	73	36	36	36	36	8	8	1	1	1	1	1	1	1	1	1	334	36-45	189										
	18:00	1	0	2	2	4	4	13	35	32	27	27	27	27	6	6	1	1	2	2	2	2	2	2	2	123	36-45	67										
	19:00	0	0	0	0	4	4	8	13	11	3	3	3	3	2	2	1	1	1	1	1	1	1	1	1	43	36-45	24										
	20:00	2	0	2	2	1	1	2	9	5	4	4	4	4	0	0	0	0	0	0	0	0	0	0	0	26	36-45	14										
	21:00	0	0	0	6	1	1	3	6	3	4	4	4	4	2	2	0	0	0	0	0	0	0	0	0	25	36-45	9										
	22:00	3	0	0	0	1	1	9	13	15	2	2	2	2	3	3	1	1	1	1	1	1	1	1	1	47	36-45	28										
	23:00	1	0	0	0	2	2	4	11	10	5	5	5	5	2	2	1	1	1	1	1	1	1	1	1	37	36-45	21										
	Total	25	3	76	228	439	439	584	584	387	148	148	148	148	36	36	6	6	4	4	4	4	4	4	4	1835												
	Percent	1.3%	0.2%	3.9%	11.7%	22.7%	22.7%	30.2%	30.2%	20.0%	7.6%	7.6%	7.6%	7.6%	1.9%	1.9%	0.3%	0.3%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%												

AM	Peak Vol.	14:00	13:00	13:00	14:00	14:00	16:00	16:00	17:00	17:00	16:00	16:00	18:00	18:00	20:00	20:00
PM	Peak Vol.	7	1	23	57	93	121	121	97	36	8	8	2	2	1	1
		14:00	13:00	13:00	14:00	14:00	16:00	16:00	17:00	17:00	16:00	16:00	18:00	18:00	20:00	20:00
		7	1	23	57	93	121	121	97	36	8	8	2	2	1	1
		14:00	13:00	13:00	14:00	14:00	16:00	16:00	17:00	17:00	16:00	16:00	18:00	18:00	20:00	20:00
		7	1	23	57	93	121	121	97	36	8	8	2	2	1	1

Tri-State Traffic Data, Inc.

www.TSTData.com

Street: New Ford Road NB
 Location: South of Tyburn Rd
 Weather: Clear
 Counter: TSTD

Site Code: 1
 Station ID:

Longitude: 0' 0.0000 Undefined
 Latitude: 0' 0.0000 Undefined

NB	Start Time	15	16	20	21	26	31	36	41	46	51	56	61	66	71	75	76	999	Total	Pace Speed	Number In Pace
1	03:08/16	1	0	0	0	1	6	5	4	2	0	0	0	0	0	0	0	0	19	31-40	11
4	01:00	4	0	0	2	1	1	3	2	0	1	0	0	0	0	0	0	0	14	36-45	5
2	02:00	2	0	0	2	8	3	7	2	1	0	0	0	0	0	0	0	0	25	24-33	11
5	03:00	5	0	0	2	6	14	7	4	1	0	0	0	0	0	0	0	0	39	28-38	21
6	04:00	6	4	4	7	11	12	8	5	0	0	0	0	0	0	0	0	0	53	26-35	23
7	05:00	7	1	1	5	19	19	5	6	6	1	1	1	0	0	0	0	0	71	28-35	38
4	06:00	4	0	0	5	20	48	20	14	4	1	0	0	0	0	0	0	0	116	26-35	68
5	07:00	5	1	1	13	52	55	54	17	9	1	0	0	0	0	0	0	0	207	31-40	109
4	08:00	4	0	0	22	69	80	47	24	13	4	0	0	0	0	0	0	0	263	26-35	149
5	09:00	5	2	2	12	49	94	44	25	6	1	0	1	0	0	0	0	0	239	26-35	143
7	10:00	7	2	2	19	67	72	56	19	5	1	0	1	0	0	0	0	0	249	26-35	139
11	11:00	11	1	1	21	67	86	73	23	9	1	0	0	0	0	0	0	0	292	31-40	159
14	12 PM	14	6	6	21	93	103	76	39	12	0	0	0	0	0	0	0	0	364	26-35	196
10	13:00	10	5	5	19	71	80	63	34	10	0	0	0	0	0	0	0	0	302	26-35	161
4	14:00	4	14	14	25	70	78	92	37	9	2	0	0	0	0	0	0	0	331	31-40	170
5	15:00	5	1	1	18	72	125	94	42	13	5	1	0	0	0	0	0	0	376	31-40	219
1	16:00	1	0	0	10	62	87	118	85	27	5	0	0	0	0	0	0	0	395	31-40	205
3	17:00	3	1	1	10	27	54	126	72	33	5	0	0	0	0	0	0	0	331	36-45	198
4	18:00	4	0	0	1	12	22	36	40	14	4	0	0	0	0	0	0	0	133	36-45	76
4	19:00	4	0	0	0	3	13	21	10	4	1	0	0	0	0	0	0	0	56	31-40	34
2	20:00	2	0	0	0	3	6	9	5	3	1	1	0	0	0	0	0	0	30	31-40	15
5	21:00	5	3	3	2	1	5	7	4	2	3	0	0	0	0	0	0	0	32	31-40	12
7	22:00	7	0	0	0	4	10	19	9	7	2	0	0	0	0	0	0	0	58	31-40	29
4	23:00	4	0	0	0	1	2	11	19	5	2	1	0	0	0	0	0	0	45	36-45	30
Total		124	41	41	216	789	1085	1001	541	185	41	4	3	0	0	0	0	0	4040		
Percent		3.1%	1.0%	1.0%	5.3%	19.5%	26.9%	24.8%	13.4%	4.8%	1.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak Vol.		11:00	04:00	08:00	08:00	08:00	08:00	11:00	09:00	08:00	08:00	05:00	05:00	05:00	11:00				11:00		
PM Peak Vol.		12:00	14:00	14:00	14:00	12:00	15:00	17:00	16:00	17:00	15:00	15:00	15:00	15:00	18:00				18:00		
		14	14	14	25	93	125	126	85	33	5	1	1	1	395				395		

Tri-State Traffic Data, Inc.

Street: New Ford Road NB
 Location: South of Tyburn Rd
 Weather: Clear
 Counter: TSTD

www.TSTDData.com

Site Code: 1
 Station ID:

Longitude: 0' 0.0000 Undefined
 Latitude: 0' 0.0000 Undefined

NB	Start Time	15	16	21	25	26	31	35	36	41	45	46	51	55	56	61	65	66	70	71	75	76	Total	Pace Speed	Number In Pace	
03/08/16	01:00	0	1	3	2	2	2	2	5	2	2	1	1	1	1	0	0	0	0	0	0	0	13	36-45	7	
	02:00	3	2	0	5	2	1	7	2	3	3	0	0	0	0	0	0	0	0	0	0	0	14	21-30	5	
	03:00	4	0	1	13	4	10	4	4	2	2	0	0	0	0	0	0	0	0	0	0	0	25	26-35	12	
	04:00	12	2	11	11	10	5	2	10	2	2	0	1	0	0	0	0	0	0	0	0	0	34	26-35	23	
	05:00	17	0	9	16	15	15	6	11	6	3	3	1	0	0	0	0	0	0	0	0	0	54	21-30	22	
	06:00	8	0	2	37	48	10	15	25	10	7	7	0	0	0	0	0	0	0	0	0	0	78	26-35	31	
	07:00	11	1	7	48	60	60	40	82	19	7	7	1	0	0	0	0	0	0	0	0	0	129	26-35	77	
	08:00	6	2	16	67	47	67	18	47	18	5	5	0	0	0	0	0	0	0	0	0	0	216	31-40	122	
	09:00	8	2	13	47	44	88	22	44	22	3	3	0	0	0	0	0	0	0	0	0	0	228	26-35	134	
	10:00	21	3	25	62	41	89	41	41	12	1	1	2	0	0	0	0	0	0	0	0	0	227	26-35	135	
	11:00	11	2	21	74	101	101	28	57	28	7	7	1	0	0	0	0	0	0	0	0	0	256	26-35	151	
	12 PM	14	0	33	80	101	101	31	57	31	12	12	2	0	0	0	0	0	0	0	0	0	300	26-35	175	
	13:00	9	2	28	62	73	73	34	63	34	5	5	0	0	0	0	0	0	0	0	0	0	331	26-35	181	
	14:00	8	6	22	55	107	107	44	79	44	7	7	0	0	0	0	0	0	0	0	0	0	276	29-38	136	
	15:00	12	2	19	73	98	98	57	106	57	15	15	3	0	0	0	0	0	0	0	0	0	328	31-40	186	
	16:00	4	0	10	65	103	103	71	104	71	18	18	1	1	1	1	1	0	0	0	0	0	383	31-40	202	
	17:00	1	0	2	29	74	74	103	104	71	18	18	3	0	0	0	0	0	0	0	0	0	376	31-40	207	
	18:00	2	0	0	7	25	25	8	41	25	4	4	6	1	1	1	0	0	0	0	0	0	336	31-40	205	
	19:00	3	0	0	4	8	8	21	21	8	6	6	0	0	0	0	0	0	0	0	0	0	147	36-45	86	
	20:00	3	0	2	0	5	5	7	6	7	0	0	0	0	0	0	0	0	0	0	0	0	51	31-40	29	
	21:00	1	0	0	0	4	4	6	4	11	6	6	2	0	0	0	0	0	0	0	0	0	23	35-44	13	
	22:00	5	2	0	1	8	8	13	14	13	4	4	1	1	0	1	1	0	0	0	0	0	30	40-49	17	
	23:00	6	0	0	4	6	6	4	16	4	7	7	2	2	1	0	0	0	0	0	0	0	47	38-45	27	
	Total	174	27	224	763	1095	1095	520	953	520	156	156	27	27	7	2	2	0	0	0	0	0	3948		22	
	Percent AM	4.4%	0.7%	5.7%	19.3%	27.7%	27.7%	13.2%	24.1%	13.2%	4.0%	4.0%	0.7%	0.7%	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%				
	Peak Vol.	10:00	10:00	10:00	11:00	11:00	11:00	11:00	07:00	11:00	11:00	06:00	10:00	10:00	00:00											
	Peak Vol.	21	3	25	74	101	101	62	26	26	7	7	2	2	1	1	1	0	0	0	0	0	11:00			
	Peak Vol.	14	6	33	80	107	107	131	71	71	24	24	6	6	1	1	1	0	0	0	0	15:00				

Tri-State Traffic Data, Inc.

www.TSTData.com

Street: New Ford Road NB
 Location: South of Tyburn Rd
 Weather: Clear
 Counter: TSTD

Site Code: 1
 Station ID:

Longitude: 0' 0.0000 Undefined
 Latitude: 0' 0.0000 Undefined

NB	Start Time	15	16	20	21	25	26	30	31	35	36	40	41	45	46	50	51	55	56	60	61	65	66	70	71	75	76	898	Total	Pace Speed	Number In Pace		
	03/11/16	7	0	0	0	0	0	0	3	3	6	4	4	4	1	2	0	0	0	0	0	0	0	0	0	0	0	21	36-45	10			
	01:00	4	0	0	0	0	5	4	1	4	4	4	4	4	2	2	0	0	0	0	0	0	0	0	0	0	0	20	36-45	8			
	02:00	7	0	0	3	0	5	5	5	5	5	3	3	3	2	2	0	0	0	0	0	0	0	0	0	0	30	25-34	10				
	03:00	6	0	0	4	0	11	16	16	8	8	5	5	5	1	0	0	0	0	0	0	0	0	0	0	0	52	28-35	27				
	04:00	10	0	0	6	0	9	13	13	10	10	10	0	0	1	1	0	0	0	0	0	0	0	0	0	0	49	31-40	23				
	05:00	28	1	13	13	13	19	13	13	10	10	4	4	4	3	3	0	0	0	0	0	0	0	0	0	0	91	21-30	32				
	06:00	10	6	14	12	42	24	24	42	24	24	20	20	15	3	3	0	0	1	1	0	0	0	0	0	0	132	31-40	86				
	07:00	8	1	21	19	49	44	67	67	60	62	15	15	15	2	2	0	0	0	0	0	0	0	0	0	0	210	26-35	116				
	08:00	14	0	13	55	60	62	60	60	60	66	17	17	17	5	5	0	0	0	1	1	0	0	0	0	0	221	31-40	122				
	09:00	4	2	8	8	52	52	59	59	66	66	17	17	17	5	5	0	0	0	0	0	0	0	0	0	0	214	31-40	125				
	10:00	6	0	10	48	71	71	91	91	52	52	15	15	15	4	4	2	2	0	0	0	0	0	0	0	0	228	31-40	143				
	11:00	9	1	20	71	92	88	88	92	66	66	26	26	26	8	8	0	0	0	0	0	0	0	0	0	0	293	26-35	163				
	12 PM	6	2	18	60	60	60	101	101	95	95	48	48	48	7	7	1	1	0	0	0	0	0	0	0	0	338	31-40	196				
	13:00																																
	14:00																																
	15:00																																
	16:00																																
	17:00																																
	18:00																																
	19:00																																
	20:00																																
	21:00																																
	22:00																																
	23:00																																
Total		119	13	130	396	563	453	176	44	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1899						
Percent		6.3%	0.7%	6.8%	20.9%	29.6%	23.9%	9.3%	2.3%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%						
AM Peak		05:00	06:00	07:00	11:00	11:00	09:00	11:00	11:00	10:00	08:00																	11:00					
Vol.		28	6	21	71	92	66	26	8	2	1																293						
PM Peak		12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00						
Vol.		6	2	18	60	101	95	48	7	1																	338						
Total		647	158	809	2900	4272	3998	2089	676	142	26	9	1	0	0	0	0	0	0	0	0	0	0	0	0	0	15818						
Percent		4.1%	1.0%	5.7%	18.3%	27.0%	25.3%	13.2%	4.3%	0.9%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%							

15th Percentile : 28 MPH
 50th Percentile : 33 MPH
 85th Percentile : 41 MPH
 95th Percentile : 45 MPH

Stats
 10 MPH Pace Speed : 31-40 MPH
 Number in Pace : 8270
 Percent in Pace : 52.3%
 Number of Vehicles > 55 MPH : 37
 Percent of Vehicles > 55 MPH : 0.2%

Mean Speed(Average) : 34 MPH



Tri-State Traffic Data, Inc.

Street: New Ford Rd SB
 Location: South of Tyburn Rd
 Weather: Clear
 Counter: TSTD

www.TSTData.com

Site Code: 1
 Station ID:

Longitude: 0' 0.0000 Undefined
 Latitude: 0' 0.0000 Undefined

SB	Start Time	15	16	20	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace	Number	
		15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	Speed	In Pace	
03/07/16	01:00																			
	02:00																			
	03:00																			
	04:00																			
	05:00																			
	06:00																			
	07:00																			
	08:00																			
	09:00																			
	10:00																			
	11:00																			
	12:PM																			
	13:00	6	2	46	109	75	44	13	2	2	2	0	0	0	0	0	299	26-35	184	
	14:00	6	2	38	99	55	28	14	5	2	2	0	0	0	0	0	249	26-35	154	
	15:00	2	1	30	70	48	22	6	0	1	1	0	0	0	0	0	180	26-35	118	
	16:00	6	3	10	27	37	18	9	4	0	0	0	0	0	0	0	114	26-35	64	
	17:00	1	0	4	16	21	13	7	3	2	2	0	0	0	0	0	67	26-35	37	
	18:00	3	0	3	7	9	9	8	3	3	0	0	0	0	0	0	42	31-40	18	
	19:00	0	0	3	4	6	6	3	2	2	0	0	0	0	0	0	28	30-39	14	
	20:00	0	0	2	1	5	5	2	2	0	0	0	0	0	0	0	17	31-40	10	
	21:00	3	0	6	5	3	4	3	5	1	1	0	0	0	0	0	30	21-30	11	
	22:00	0	0	5	5	4	4	5	0	0	0	0	0	0	0	0	23	21-30	10	
	23:00	0	0	4	3	2	4	0	0	0	1	0	0	0	0	0	14	21-30	7	
	Total	27	8	151	348	267	157	70	26	9	9	0	0	0	0	0	1081			
	Percent	2.5%	0.8%	14.2%	32.6%	25.2%	14.8%	6.6%	2.5%	0.8%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%				
	AM																			
	Peak																			
	Vol.																			
	PM																			
	Peak	13:00	16:00	13:00	13:00	13:00	13:00	14:00	14:00	14:00	13:00	13:00	13:00	13:00	13:00	13:00				
	Vol.	6	3	46	109	75	44	14	5	2	2	0	0	0	0	0	299			

Tri-State Traffic Data, Inc.

www.TSTData.com

Street: New Ford Rd SB
 Location: South of Tyburn Rd
 Weather: Clear
 Counter: TSTD

Site Code: 1
 Station ID:

Longitude: 0' 0.0000 Undefined
 Latitude: 0' 0.0000 Undefined

SB	Start Time	15	16	20	21	25	26	31	36	41	45	46	51	56	61	66	71	76	Total	Pace Speed	Number In Pace
	03/10/16	0	0	4	3	3	3	5	2	1	1	0	0	0	0	0	0	0	15	28-35	8
	01:00	2	2	2	6	4	4	4	4	0	0	1	1	0	0	0	0	0	22	25-34	10
	02:00	2	2	9	5	5	5	5	5	2	0	0	0	0	0	0	0	0	30	21-30	14
	03:00	5	0	8	13	10	13	10	7	4	9	0	1	0	0	0	0	0	57	25-34	23
	04:00	7	9	19	22	14	13	14	13	8	0	0	1	0	0	0	0	0	93	21-30	41
	05:00	0	21	29	62	63	58	63	58	26	10	7	2	0	0	0	0	0	270	28-35	125
	06:00	29	8	44	130	107	76	38	7	38	7	5	2	0	0	0	0	0	441	28-35	237
	07:00	19	3	34	159	122	56	27	5	19	7	1	0	0	0	0	0	0	334	28-35	202
	08:00	9	9	42	104	98	45	19	4	10	4	1	1	0	0	0	0	0	296	28-35	186
	09:00	12	11	56	117	69	16	10	16	10	4	1	1	0	0	0	0	0	265	28-35	165
	10:00	18	10	41	104	61	23	6	19	11	2	2	1	0	0	0	0	0	331	28-35	190
	11:00	23	18	66	121	69	19	11	34	7	2	2	1	0	0	0	0	0	385	28-35	237
	12 PM	17	5	82	142	95	34	7	33	18	3	3	0	1	0	0	0	0	329	28-35	187
	13:00	21	12	54	105	82	33	18	26	6	1	1	0	0	0	0	0	0	276	21-30	141
	14:00	21	24	59	82	57	26	6	46	9	5	5	1	0	0	0	0	194	28-35	125	
	15:00	5	0	23	79	31	29	5	31	29	3	3	0	0	0	0	0	128	26-35	64	
	16:00	2	1	24	33	33	19	15	19	15	4	4	1	0	0	0	0	72	31-40	34	
	17:00	4	1	3	10	15	14	14	15	8	4	4	1	0	0	0	0	55	31-40	29	
	18:00	3	2	1	8	8	8	8	8	4	3	3	0	0	0	0	0	29	31-40	16	
	19:00	3	0	0	3	8	8	4	4	2	1	1	2	0	0	0	0	22	31-40	9	
	20:00	0	2	2	4	5	4	2	8	8	0	0	0	0	0	0	0	35	26-35	17	
	21:00	0	1	1	11	6	6	6	6	4	2	2	0	0	0	0	0	30	31-40	12	
	22:00	0	5	3	3	6	6	6	6	4	4	0	0	0	0	0	0	22	31-40	9	
	23:00	6	2	3	1	2	7	2	7	1	0	0	0	0	0	0	0	0	4156		
	Total	208	148	609	1327	994	539	239	74	16	1	1	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	Percent	5.0%	3.6%	14.7%	31.9%	23.9%	13.0%	5.8%	1.5%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
	AM Peak Vol.	29	21	66	159	122	76	38	10	2									06:00		441
	PM Peak Vol.	21	24	82	142	95	34	18	5	2	1	1							12:00		385

Tri-State Traffic Data, Inc.

www.TSTData.com

Street: New Ford Rd SB
 Location: South of Tyburn Rd
 Weather: Clear
 Counter: TSTD

Site Code: 1
 Station ID:

Longitude: 0° 0.0000 Undefined
 Latitude: 0° 0.0000 Undefined

SB	Start Time	1	15	16	20	21	25	26	30	31	35	36	40	41	45	46	50	51	55	56	60	61	65	66	70	71	75	76	799	Total	Pace	Number	
	03/11/16	1	15	16	20	21	25	26	30	31	35	36	40	41	45	46	50	51	55	56	60	61	65	66	70	71	75	76	799	7	20-29	4	
	01:00	0	0	0	0	2	2	7	7	1	1	6	6	3	3	2	2	1	1	0	0	0	0	0	0	0	0	0	0	22	21-30	9	
	02:00	2	0	0	0	0	11	11	11	10	10	3	3	2	2	0	0	0	0	0	0	1	0	0	0	0	0	0	29	26-35	21		
	03:00	3	2	5	1	5	8	8	8	8	8	12	12	4	4	2	2	0	0	1	1	0	0	0	0	0	0	38	31-40	20			
	04:00	3	5	5	6	21	26	21	21	26	28	21	21	14	14	5	5	0	0	0	0	0	0	0	0	0	0	101	26-35	47			
	05:00	3	6	6	6	26	68	68	68	57	57	57	57	30	30	8	8	0	0	1	1	0	0	0	0	0	0	256	26-35	125			
	06:00	8	1	1	31	124	108	108	108	110	114	72	72	31	31	10	10	3	3	0	0	0	0	0	0	0	0	390	26-35	234			
	07:00	6	3	3	28	108	114	108	108	114	114	77	77	34	34	9	9	2	2	1	1	0	0	0	0	0	0	382	26-35	222			
	08:00	18	4	4	55	111	108	108	108	108	108	34	34	17	17	3	3	3	3	1	1	0	0	0	0	0	0	354	26-35	219			
	09:00	15	4	4	45	87	87	87	87	86	86	29	29	18	18	2	2	1	1	0	0	0	0	0	0	0	0	267	26-35	153			
	10:00	20	6	6	41	87	87	87	87	61	61	23	23	4	4	4	4	1	1	1	1	0	0	0	0	0	0	248	26-35	148			
	11:00	17	0	0	33	97	97	97	97	72	72	26	26	11	11	8	8	1	1	1	1	0	0	0	0	0	0	266	26-35	169			
	12 PM	12	2	2	45	113	113	113	113	90	90	54	54	23	23	4	4	2	2	0	0	0	0	0	0	0	0	345	26-35	203			
	13:00																																
	14:00																																
	15:00																																
	16:00																																
	17:00																																
	18:00																																
	19:00																																
	20:00																																
	21:00																																
	22:00																																
	23:00																																
	Total	108	33	33	315	841	725	414	191	191	57	14	6	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2705					
	Percent	4.0%	1.2%	1.2%	11.6%	31.1%	26.8%	15.3%	7.1%	7.1%	2.1%	0.5%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%					
	AM Peak	10:00	20	6	55	124	114	77	34	34	10	3	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	06:00				
	PM Peak	12:00	12	2	45	113	90	54	23	23	4	2	4	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	12:00				
	Total	633	415	2284	5049	3950	2254	1002	311	311	69	12	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15984					
	Percent	4.0%	2.6%	14.3%	31.6%	24.7%	14.1%	6.3%	1.9%	1.9%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%						

Stats	10 MPH Pace Speed	26-35 MPH Number In Pace	50th Percentile	55th MPH Percent of Vehicles > 55 MPH
15th Percentile :	22 MPH			
50th Percentile :	29 MPH			
85th Percentile :	37 MPH			
95th Percentile :	42 MPH			
10 MPH Pace Speed :	26-35 MPH			
Number In Pace :	8999			
Percent In Pace :	56.3%			
Number of Vehicles > 55 MPH :	17			
Percent of Vehicles > 55 MPH :	0.1%			

Mean Speed(Average) : 30 MPH



Tri-State Traffic Data, Inc.

www.TSTData.com

Steel Rd
250 ft N of Dean Sievers Pl
Metro CE2452WC

Site Code: Site 10
Station ID: Steel Rd
A-B NB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

NB																
Start	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	
Time	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	Total
02/16/1																
6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
01:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
04:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12 PM	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
13:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14:00	0	0	0	1	10	15	7	5	0	0	0	0	0	0	0	38
15:00	0	2	3	3	8	20	26	10	1	0	0	0	0	0	2	75
16:00	0	0	2	4	4	34	21	8	0	0	0	0	0	0	0	73
17:00	0	0	0	3	11	19	34	13	2	0	0	0	0	0	0	82
18:00	0	0	0	1	5	7	11	8	0	0	0	0	0	0	0	32
19:00	0	0	0	1	1	2	3	4	0	0	0	0	0	0	0	11
20:00	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	4
21:00	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	3
22:00	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2
23:00	0	0	0	0	2	3	2	3	0	0	0	0	0	0	0	10
Total	0	2	5	14	44	102	107	51	3	0	0	0	0	0	2	330

Tri-State Traffic Data, Inc.

Steel Rd
250 ft N of Dean Sievers Pl
Metro CE2452WC

www.TSTData.com

Site Code: Site 10
Station ID: Steel Rd
A-B NB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

NB																	
Start Time	0	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	Total
02/18/1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	3
01:00	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	4
02:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	4
04:00	0	0	0	4	7	2	0	0	0	0	0	0	0	0	0	0	13
05:00	0	0	0	6	2	5	0	0	0	0	0	0	0	0	0	0	13
06:00	0	0	0	4	2	2	4	1	0	0	0	0	0	0	0	0	13
07:00	0	0	1	2	2	4	7	1	0	0	0	0	0	0	0	0	17
08:00	0	0	0	0	5	8	3	3	0	0	0	0	0	0	0	0	18
09:00	0	0	1	3	5	6	6	1	0	0	0	0	0	0	0	0	22
10:00	0	0	0	3	6	8	4	2	0	0	0	0	0	0	0	0	23
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	0	0	2	23	29	39	28	11	0	0	0	0	0	0	0	0	132
Grand Total	0	5	22	98	251	426	522	261	45	2	0	0	0	0	0	2	1634

Stats

- 15th Percentile : 22 MPH
- 50th Percentile : 30 MPH
- 85th Percentile : 36 MPH
- 95th Percentile : 39 MPH
- Mean Speed(Average) : 30 MPH
- 10 MPH Pace Speed : 26-35 MPH
- Number In Pace : 948
- Percent In Pace : 58.0%
- Number of Vehicles > 55 MPH : 2
- Percent of Vehicles > 55 MPH : 0.1%

Tri-State Traffic Data, Inc.
www.TSTData.com

Steel Rd
250 ft N of Dean Sievers Pl
Metro CE2452WC

Site Code: Site 10
Station ID: Steel Rd
A-B NB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

SB	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
Start Time	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
02/18/1																
6	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2
03:00	0	0	0	0	1	3	2	3	0	0	0	0	0	0	0	9
04:00	0	0	0	0	1	3	10	4	1	0	0	0	0	0	0	19
05:00	0	0	0	0	1	15	13	9	3	0	0	0	0	0	0	41
06:00	0	0	0	1	4	7	25	18	5	0	0	0	0	0	0	58
07:00	0	0	0	1	0	7	19	27	3	0	0	0	0	0	0	58
08:00	0	0	0	0	2	7	14	17	4	1	0	0	0	0	0	45
09:00	0	0	0	0	4	7	8	2	2	0	0	0	0	0	0	23
10:00	0	0	0	2	6	5	2	0	1	0	0	0	0	0	0	16
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	0	0	0	5	20	56	93	78	19	1	0	0	0	0	0	272
Grand Total	0	0	8	31	159	368	485	303	57	7	0	0	0	0	1	1419

Stats
 15th Percentile : 25 MPH
 50th Percentile : 31 MPH
 85th Percentile : 37 MPH
 95th Percentile : 39 MPH
 Mean Speed(Average) : 32 MPH
 10 MPH Pace Speed : 26-35 MPH
 Number in Pace : 853
 Percent in Pace : 60.1%
 Number of Vehicles > 55 MPH : 1
 Percent of Vehicles > 55 MPH : 0.1%

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd EB
400 ft E of Bristol Pike Ramps
Jamer 24303

Site Code: Site 4
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel	Start	15	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace	Number
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	Speed	In Pace
02/16/16																		
01:00																		
02:00																		
03:00																		
04:00																		
05:00																		
06:00																		
07:00																		
08:00																		
09:00																		
10:00																		
11:00																		
12 PM	3	0	0	4	12	58	79	39	20	39	20	2	0	0	0	217	41-50	137
13:00	8	0	0	6	14	51	77	43	18	43	18	6	3	0	0	228	41-50	128
14:00	2	0	0	1	5	24	56	40	22	40	22	6	2	0	0	168	46-55	96
15:00	5	0	0	3	0	26	42	30	22	30	22	9	2	0	0	139	46-55	72
16:00	1	0	0	0	1	6	25	24	11	24	11	7	0	0	0	80	46-55	48
17:00	1	0	0	0	6	11	15	15	9	15	9	3	2	0	0	62	46-55	30
18:00	1	0	0	0	3	9	8	11	6	11	6	5	2	1	0	46	45-54	19
19:00	0	0	0	0	2	6	4	7	9	4	7	4	0	0	0	32	51-60	16
20:00	0	0	0	0	1	3	4	7	3	7	3	0	0	0	0	18	46-55	11
21:00	1	0	0	1	1	4	8	5	4	5	4	0	0	1	0	25	44-53	13
22:00	1	0	0	0	1	4	10	7	0	7	0	4	3	0	0	30	46-55	17
23:00	0	0	0	0	0	1	5	4	1	4	1	1	2	1	0	15	46-55	9
Total	23	0	0	3	15	203	333	232	125	232	125	47	18	3	0	1050		
Percent	2.2%	0.0%	0.0%	0.3%	1.4%	19.3%	31.7%	22.1%	11.9%	22.1%	11.9%	4.5%	1.5%	0.3%	0.0%			

Peak	Vol	AM	13:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	13:00	13:00	13:00	13:00	13:00	13:00	13:00
AM																	
Peak	13:00																
Vol.	8		2	6	14	58	79	43	22	22	9	3	1	1	3	18	228

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd EB
400 ft Eof Bristol Pike Ramps
Jamar 24303

Site Code: Site 4
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number
Start	15	20	25	30	35	40	45	50	55	60	65	70	75	80	Speed	In Pace
Time	0	0	0	0	0	0	1	2	4	2	1	0	0	0	51-60	6
02/17/16	0	0	0	0	2	0	1	2	4	2	1	0	0	0	12	18
01:00	0	0	0	0	0	1	3	3	4	4	3	0	0	0	49-58	8
02:00	0	0	0	0	0	1	1	9	5	4	0	0	1	0	48-55	14
03:00	2	0	0	0	2	2	5	9	12	13	5	2	0	0	51-60	25
04:00	1	0	0	0	0	1	5	16	18	15	11	5	2	0	48-55	34
05:00	4	0	1	0	0	5	21	35	61	54	22	7	2	3	51-60	115
06:00	7	0	0	0	3	12	27	82	92	94	29	12	2	3	51-60	188
07:00	7	0	0	0	1	12	31	84	100	82	34	15	2	1	46-55	184
08:00	8	0	0	0	3	7	29	62	81	51	21	3	2	1	46-55	143
09:00	16	0	0	0	2	14	23	80	59	30	18	2	1	0	46-55	139
10:00	6	0	0	0	4	11	16	59	66	46	6	2	0	0	46-55	125
11:00	4	0	0	0	2	9	30	79	85	27	15	3	1	1	48-55	164
12 PM	8	0	0	0	2	13	33	62	67	36	26	11	2	0	48-55	129
13:00	5	0	0	0	0	6	28	70	53	39	25	8	1	1	46-55	120
14:00	4	0	0	0	2	6	25	65	55	29	3	2	1	0	46-55	74
15:00	4	0	0	0	1	8	14	43	31	24	8	4	0	0	46-55	74
16:00	1	0	0	0	0	6	6	18	26	19	10	2	0	1	49-58	45
17:00	1	0	0	0	0	4	9	7	19	7	6	1	0	0	46-55	26
18:00	0	0	0	0	0	3	1	14	18	9	8	1	1	0	46-55	32
19:00	0	0	0	0	1	3	3	7	10	4	1	2	0	0	46-55	17
20:00	0	0	0	0	0	3	1	4	3	4	1	0	0	0	45-54	7
21:00	0	0	0	0	0	1	9	5	3	4	3	3	0	0	41-50	14
22:00	1	0	0	0	0	0	4	10	10	1	6	0	0	1	46-55	20
23:00	1	0	0	0	0	1	4	2	7	3	3	2	1	0	49-58	10
Total	80	0	1	0	24	127	327	827	889	601	285	87	19	12		3259
Percent	2.5%	0.0%	0.0%	0.0%	0.7%	3.9%	10.0%	25.4%	27.3%	18.4%	8.1%	2.7%	0.6%	0.4%		
AM Peak	08:00	05:00			07:00	07:00	07:00	06:00	07:00	07:00	07:00	07:00	04:00	05:00		07:00
Vol.	16	1			31	84	100	94	34	15	2	3	369			
PM Peak	12:00				12:00	13:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	13:00		12:00
Vol.	8				33	70	67	39	26	11	2	1	260			

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd EB
400 ft E of Bristol Pike Ramps
Jamar 24-303

Site Code: Site 4
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel	Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Speed	Number in Pace
02/18/16	00:00	0	0	0	0	0	0	1	1	2	1	0	0	0	0	5	51-60	3
	01:00	0	0	0	0	0	2	4	2	3	4	2	0	0	0	17	50-59	7
	02:00	2	0	0	0	0	1	2	9	7	2	2	0	1	1	27	46-55	16
	03:00	1	0	0	0	0	0	6	10	13	12	8	2	0	0	52	50-59	25
	04:00	3	0	0	2	1	1	10	18	21	17	7	4	4	1	88	46-55	39
	05:00	3	0	1	0	2	8	23	60	62	50	15	10	1	2	237	46-55	122
	06:00	6	0	0	0	6	18	37	76	98	77	31	10	4	1	384	49-58	175
	07:00	13	0	0	0	3	18	45	85	116	71	31	7	2	0	381	46-55	201
	08:00	15	0	0	1	10	19	37	66	65	47	22	11	2	2	297	46-55	131
	09:00	8	0	0	0	10	9	33	58	58	42	21	6	0	0	245	46-55	116
	10:00	12	0	0	0	6	17	42	78	57	38	10	2	0	0	262	46-55	135
	11:00	10	0	0	1	6	12	39	80	80	49	19	5	1	0	290	46-55	148
	12 PM	13	0	0	0	6	16	43	97	84	40	12	8	0	0	319	46-55	181
	13:00	12	0	0	2	11	17	34	72	76	35	15	7	1	0	282	46-55	148
	14:00	7	0	0	2	7	10	34	61	55	24	11	3	2	1	217	46-55	116
	15:00	3	0	0	0	7	9	24	49	40	17	8	4	1	0	162	46-55	89
	16:00	1	0	0	0	0	2	12	32	25	10	5	2	2	0	91	46-55	57
	17:00	1	0	0	0	0	4	7	17	18	6	8	1	1	1	64	46-55	35
	18:00	1	0	0	0	0	0	6	10	7	9	2	1	1	1	38	44-53	17
	19:00	0	0	0	0	0	3	3	7	8	6	2	0	1	0	30	46-55	15
	20:00	0	0	0	0	0	2	4	3	6	0	1	0	0	0	17	45-54	9
	21:00	1	0	0	0	0	5	1	3	4	7	1	0	1	0	23	51-60	11
	22:00	0	0	0	0	0	1	1	7	6	1	3	0	0	0	19	46-55	13
	23:00	0	0	0	0	0	0	3	4	3	4	0	0	0	0	14	41-50	7
Total		112	0	1	8	74	174	451	893	914	569	238	83	26	10	3551		
Percent		3.2%	0.0%	0.0%	0.2%	2.1%	4.9%	12.7%	25.1%	25.7%	16.0%	6.6%	2.3%	0.7%	0.3%			
AM Peak	08:00			05:00	04:00	08:00	08:00	07:00	07:00	07:00	06:00	06:00	08:00	04:00	05:00	07:00		
Vol.	15		1		2	10	19	45	85	116	77	31	11	4	2	391		
PM Peak	12:00				13:00	13:00	13:00	12:00	12:00	12:00	12:00	13:00	12:00	14:00	14:00	12:00		
Vol.	13				2	11	17	43	97	84	40	15	8	2	1	319		

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd EB
400 ft E of Brield Pike Ramps
Jamer 24303

Site Code: Site 4
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number
Start	15	20	25	30	35	40	45	50	55	60	65	70	75	80	Speed	In Pace
02/19/16	0	0	0	0	0	2	0	4	1	2	1	0	0	0	44-53	5
01:00	0	0	0	0	0	0	3	1	4	4	2	0	1	1	51-60	8
02:00	1	0	0	0	0	1	4	11	4	2	5	0	1	1	46-55	15
03:00	0	0	0	0	0	0	4	7	9	11	5	2	0	0	51-60	20
04:00	2	0	0	0	1	2	7	18	26	30	6	5	0	1	51-60	56
05:00	3	0	1	2	2	12	10	51	55	49	29	9	5	0	46-55	106
06:00	9	0	0	4	4	13	42	63	97	76	38	8	1	3	51-60	173
07:00	9	0	0	0	2	6	31	60	85	87	46	14	3	1	51-60	172
08:00	11	0	0	1	13	18	33	63	80	51	21	8	3	0	46-55	143
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
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	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	35	0	1	7	22	54	134	278	361	312	153	48	14	7		1424
Percent	2.5%	0.0%	0.1%	0.5%	1.5%	3.8%	9.4%	19.5%	25.4%	21.9%	10.7%	3.2%	1.0%	0.5%		
AM																
Peak	08:00	05:00	06:00	06:00	08:00	08:00	06:00	06:00	06:00	07:00	07:00	07:00	05:00	06:00		06:00
Vol.	11	1	4	13	18	18	42	63	97	87	46	14	5	3		358
PM																
Peak																
Vol.																
Total	250	0	3	18	135	405	1115	2331	2396	1607	701	232	62	29		9284
Percent	2.7%	0.0%	0.0%	0.2%	1.5%	4.4%	12.0%	25.1%	25.8%	17.3%	7.6%	2.5%	0.7%	0.3%		

Stats
 10 MPH Pace Speed : 46-55 MPH
 Number in Pace : 4727
 Percent in Pace : 50.9%
 Number of Vehicles > 55 MPH : 2631
 Percent of Vehicles > 55 MPH : 28.3%



Mean Speed(Average) : 50 MPH

Station	Date	Time	Wind	Temp	Hum	Bar	Vis	Cloud	Remarks
1	10/10/1967	0800	10	70	75	30.00	10	000	Light rain
2	10/10/1967	0900	12	72	78	30.00	10	000	Light rain
3	10/10/1967	1000	15	74	80	30.00	10	000	Light rain
4	10/10/1967	1100	18	76	82	30.00	10	000	Light rain
5	10/10/1967	1200	20	78	84	30.00	10	000	Light rain
6	10/10/1967	1300	22	80	86	30.00	10	000	Light rain
7	10/10/1967	1400	25	82	88	30.00	10	000	Light rain
8	10/10/1967	1500	28	84	90	30.00	10	000	Light rain
9	10/10/1967	1600	30	86	92	30.00	10	000	Light rain
10	10/10/1967	1700	32	88	94	30.00	10	000	Light rain

U.S. DEPARTMENT OF TRANSPORTATION
BUREAU OF PUBLIC ROADS

FORM NO. 1
MAY 1962 EDITION
GSA FPMR (41 CFR) 101-11.6

Tri-State Traffic Data, Inc.

www.TSTDData.com

Tyburn Rd EB
400 ft E of Bristol Pike Ramps
Jamar 24303

Site Code: Site 4
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace Speed in Pace	Pace Number
	20	25	30	35	40	45	50	55	60	65	70	75	80	85		
02/16/16																
01:00																
02:00																
03:00																
04:00																
05:00																
06:00																
07:00																
08:00																
09:00																
10:00																
11:00																
12 PM	3	0	0	1	0	3	11	7	12	5	0	0	0	0	42	49-58
13:00	4	0	0	2	3	2	5	10	13	6	4	0	0	0	51	51-60
14:00	1	0	0	1	1	1	3	4	9	7	5	0	0	0	32	56-65
15:00	1	0	0	3	0	0	1	3	2	2	0	1	1	1	13	51-60
16:00	0	0	0	1	0	2	2	4	4	3	3	1	1	0	18	54-63
17:00	1	0	0	1	0	3	2	4	3	3	2	1	0	0	17	49-58
18:00	1	0	0	0	0	0	2	3	3	3	2	0	0	0	9	51-60
19:00	0	0	0	0	0	0	3	0	1	0	1	1	1	0	8	46-55
20:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	49-58
21:00	0	0	0	1	0	1	0	0	2	0	1	1	0	0	5	56-65
22:00	0	0	0	0	0	2	1	0	2	1	3	0	0	1	10	59-68
23:00	0	0	0	0	0	0	0	1	0	1	0	0	0	0	2	44-53
Total	11	0	0	3	9	8	28	34	52	27	19	3	2	2	208	
Percent	5.3%	0.0%	0.0%	1.4%	4.3%	3.8%	13.5%	16.3%	25.0%	13.0%	9.1%	1.4%	1.0%			

AM Peak Vol.	13:00	13:00	13:00	13:00	14:00	14:00	15:00	15:00	15:00	15:00	13:00
PM Peak Vol.	4	2	3	2	7	13	10	5	1	1	51

Tri-State Traffic Data, Inc.

Tyburn Rd EB
400 R Eof Bristol Pike Ramps
Jamar 24303

www.TSTData.com

Site Code: Site 4
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Speed	Number
Start	15	20	25	30	35	40	45	50	55	60	65	70	75	80			
02/17/16	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	25-34	2
01:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	29-38	1
02:00	1	0	0	0	0	0	0	0	2	1	1	0	0	0	5	51-60	3
03:00	0	0	0	0	2	1	0	1	0	2	0	0	0	0	6	29-38	3
04:00	2	0	0	0	0	1	0	1	2	4	1	2	2	1	16	51-60	6
05:00	5	0	1	0	0	2	2	2	4	10	13	11	4	2	56	61-70	24
06:00	13	1	0	0	3	8	2	8	17	29	32	21	7	1	142	56-65	61
07:00	15	0	0	0	2	6	4	4	9	41	40	17	10	1	149	56-65	81
08:00	9	0	0	0	3	4	1	3	8	19	15	10	6	2	80	56-65	34
09:00	9	0	0	0	2	4	0	4	8	8	10	7	1	2	55	55-64	18
10:00	8	0	0	0	4	5	1	2	7	12	9	3	1	1	43	56-65	18
11:00	7	0	1	0	2	3	0	2	7	16	13	8	3	0	48	55-64	21
12 PM	7	0	0	0	1	2	2	3	12	16	13	8	3	0	67	58-65	29
13:00	5	0	0	0	0	1	2	1	6	8	14	2	2	0	41	56-65	22
14:00	8	0	0	0	0	1	1	3	6	7	10	3	1	2	45	56-65	17
15:00	5	0	0	0	1	3	0	1	5	3	3	0	0	2	21	50-59	8
16:00	2	0	0	0	0	2	0	1	4	4	0	1	1	0	15	51-60	8
17:00	0	0	0	0	0	1	0	0	1	3	0	0	0	0	5	51-60	4
18:00	0	0	0	0	0	2	1	3	1	3	3	0	1	0	14	55-64	6
19:00	0	0	0	0	1	1	0	0	1	2	0	1	0	0	6	51-60	3
20:00	0	0	0	0	0	3	0	1	0	1	0	1	0	0	6	36-45	3
21:00	1	0	0	0	0	1	1	2	1	3	2	1	0	1	13	58-65	5
22:00	1	0	0	0	0	0	2	1	2	3	2	0	0	1	12	56-65	5
23:00	0	0	0	0	0	1	2	1	2	3	2	0	0	1	12	56-65	5
Total	98	1	2	0	25	53	20	43	96	186	180	91	42	14	851		1
Percent	11.5%	0.1%	0.2%	0.0%	2.9%	6.2%	2.4%	5.1%	11.3%	21.9%	21.2%	10.7%	4.9%	1.6%			
AM																	
Peak	07:00	06:00	05:00		10:00	06:00	07:00	06:00	06:00	07:00	07:00	06:00	07:00	05:00	07:00		
Vol.	15	1	1		4	8	4	8	17	41	40	21	10	2	149		
PM																	
Peak	14:00				14:00	15:00	12:00	12:00	12:00	12:00	13:00	12:00	12:00	14:00	12:00		
Vol.	8				3	3	2	3	12	16	14	8	3	2	67		

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd EB
400 ft Eof Bristol Pike Ramps
Janmar 24303

Site Code: Site 4
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing Start Time	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Speed in Pace	Pace Number
02/18/16	0	0	0	0	0	0	0	0	0	0	0	0	0	1	44-53	1
01:00	0	0	0	0	0	0	0	0	0	0	0	1	0	2	49-58	1
02:00	0	0	0	0	0	0	0	0	1	0	1	0	0	4	51-60	2
03:00	0	0	0	0	0	0	0	0	1	1	1	0	0	6	56-65	3
04:00	0	0	0	0	0	0	0	0	3	6	0	2	0	17	56-65	9
05:00	0	1	0	2	3	1	1	8	12	14	9	2	3	65	56-65	26
06:00	0	0	0	3	10	3	5	21	40	38	29	8	2	180	56-65	78
07:00	0	0	0	2	4	2	5	26	35	39	17	6	2	155	56-65	74
08:00	0	0	1	8	3	2	3	17	16	23	17	4	0	108	59-68	40
09:00	0	0	0	8	1	2	4	6	9	6	4	3	0	47	56-65	15
10:00	0	0	0	4	2	6	13	11	5	7	2	1	0	56	46-55	24
11:00	0	0	1	4	1	0	1	2	8	8	6	1	0	41	56-65	16
12 PM	0	0	0	5	3	3	3	5	15	13	8	3	2	67	56-65	28
13:00	0	0	2	9	3	0	2	8	15	10	8	2	0	68	55-64	25
14:00	0	0	2	4	2	0	2	4	4	3	4	0	2	40	61-70	8
15:00	0	0	0	7	1	1	2	4	5	4	3	0	1	34	56-65	9
16:00	0	0	0	0	1	0	2	2	2	1	4	1	0	14	60-69	5
17:00	0	0	0	0	2	0	2	2	0	2	0	0	0	8	30-39	2
18:00	0	0	0	0	0	1	1	1	1	4	0	1	0	10	56-65	5
19:00	0	0	0	0	0	0	0	3	1	0	0	1	0	8	51-60	4
20:00	0	0	0	0	1	0	1	1	0	1	0	0	0	4	44-53	2
21:00	0	0	0	0	1	1	0	0	3	0	1	1	0	7	56-65	3
22:00	0	0	0	0	2	0	0	2	1	0	0	1	0	6	51-60	3
23:00	0	0	0	0	0	0	0	0	0	1	1	0	1	3	59-68	2
Total	122	0	8	56	43	22	45	129	177	181	118	38	13	951		
Percent	12.8%	0.0%	0.8%	5.9%	4.5%	2.3%	4.7%	13.6%	18.6%	19.0%	12.2%	4.0%	1.4%			
AM Peak	08:00	05:00	04:00	08:00	06:00	10:00	10:00	07:00	08:00	07:00	06:00	06:00	05:00	06:00		
Vol.	21	1	2	8	10	6	13	26	40	39	29	8	3	180		
PM Peak	14:00		13:00	13:00	12:00	12:00	12:00	13:00	12:00	12:00	12:00	12:00	12:00	13:00		
Vol.	12		2	9	3	3	3	8	15	13	8	3	2	68		

Tri-State Traffic Data, Inc.

Tyburn Rd EB
400 ft E of Bristol Pike Ramps
Jamar 24303

www.TSTData.com

Site Code: Site 4
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace	Number
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Speed	In Pace	
02/19/16	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2	44-53	2
01:00	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	59-68	1
02:00	3	0	0	0	0	1	0	0	0	0	1	0	0	0	5	6-15	2
03:00	1	0	0	0	0	0	0	0	2	2	2	1	0	0	8	56-65	4
04:00	3	0	0	0	1	2	1	0	3	3	3	0	0	0	16	51-60	6
05:00	10	0	1	2	0	5	3	1	7	11	17	3	4	3	67	58-65	28
06:00	13	0	0	4	4	7	4	7	17	35	44	29	11	5	180	56-65	79
07:00	8	0	0	0	1	2	3	7	12	24	31	23	5	4	120	56-65	55
08:00	10	0	0	1	11	4	2	3	11	23	23	11	2	2	103	56-65	46
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	48	0	1	7	17	21	13	19	53	98	121	68	22	14	502		
Percent	9.8%	0.0%	0.2%	1.4%	3.4%	4.2%	2.6%	3.8%	10.6%	19.5%	24.1%	13.5%	4.4%	2.8%			
AM																	
Peak	06:00		05:00	06:00	08:00	06:00	06:00	06:00	06:00	06:00	06:00	06:00	06:00	06:00	06:00		
Vol.	13		1	4	11	7	4	7	17	35	44	29	11	5	180		
PM																	
Peak																	
Vol.																	
Total	279	1	4	18	107	125	67	135	312	513	509	294	105	43	2512		
Percent	11.1%	0.0%	0.2%	0.7%	4.3%	5.0%	2.7%	5.4%	12.4%	20.4%	20.3%	11.7%	4.2%	1.7%			

15th Percentile : 33 MPH
50th Percentile : 56 MPH
85th Percentile : 65 MPH
95th Percentile : 69 MPH

10 MPH Pace Speed : 56-65 MPH
Number in Pace : 1022
Percent in Pace : 40.7%
Number of Vehicles > 55 MPH : 1464
Percent of Vehicles > 55 MPH : 58.3%

Mean Speed(Average) : 51 MPH



Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd WB
400 ft E of Bristol Pike Ramps
Jamar 24319

Site Code: Site 4
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number	
Start	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Speed	in Pace	
02/17/16	0	0	0	0	0	2	2	3	5	3	2	0	0	0	17	46-55	8
01:00	1	0	0	0	0	1	1	5	1	2	0	0	0	0	12	46-55	6
02:00	0	0	0	0	0	1	2	4	4	2	0	0	0	0	14	46-55	8
03:00	0	0	0	0	0	0	2	7	7	5	2	0	0	0	23	46-55	14
04:00	0	0	0	2	1	4	10	9	9	2	0	0	0	1	38	41-50	19
05:00	0	0	0	0	2	8	10	8	8	9	1	1	0	0	47	36-45	18
06:00	0	0	0	3	3	10	28	23	15	11	4	2	1	0	100	41-50	51
07:00	4	0	0	0	5	18	43	53	27	13	4	3	0	0	170	41-50	96
08:00	4	0	0	0	5	29	50	54	32	12	1	0	0	0	184	41-50	104
09:00	9	0	0	1	2	29	36	65	37	11	1	0	0	0	191	46-55	102
10:00	1	0	0	1	8	22	39	57	43	13	4	3	0	0	191	46-55	100
11:00	2	0	0	1	3	10	27	79	65	22	10	2	0	0	221	46-55	144
12 PM	4	0	1	0	1	23	38	76	47	38	12	4	4	0	248	46-55	123
13:00	6	0	0	2	9	24	48	73	40	18	6	0	0	1	225	41-50	119
14:00	3	0	2	2	12	23	43	63	45	12	9	2	0	3	219	46-55	108
15:00	98	0	0	0	2	39	39	38	46	27	13	4	1	2	309	46-55	84
16:00	104	0	0	0	5	21	44	59	34	25	10	6	2	1	311	41-50	103
17:00	128	0	0	0	10	23	46	44	34	34	15	5	1	0	340	41-50	80
18:00	24	0	0	0	5	6	9	16	16	17	7	1	1	1	103	51-60	33
19:00	12	0	0	0	0	4	5	4	9	6	5	1	0	0	46	50-59	15
20:00	8	0	0	0	3	0	4	6	4	3	0	0	0	0	28	41-50	10
21:00	9	0	0	1	0	5	3	1	5	4	1	1	0	0	30	51-60	9
22:00	11	0	0	0	3	4	7	6	3	4	1	1	1	0	41	40-49	13
23:00	13	0	0	0	1	0	7	12	7	10	4	1	0	3	58	41-50	19
Total	438	0	3	13	80	306	541	795	543	303	113	37	12	12	3186		
Percent	13.8%	0.0%	0.1%	0.4%	2.5%	9.7%	17.1%	24.2%	17.2%	9.6%	3.6%	1.2%	0.4%	0.4%			
AM Peak	09:00			06:00	10:00	08:00	08:00	11:00	11:00	11:00	11:00	07:00	01:00	04:00	11:00		
Vol.	9			3	8	28	50	79	65	22	10	3	1	1	221		
PM Peak	17:00		14:00	13:00	14:00	15:00	13:00	12:00	12:00	12:00	17:00	16:00	12:00	14:00	17:00		
Vol.	128		2	2	12	39	46	76	47	38	15	6	4	3	340		

Tri-State Traffic Data, Inc.

Tyburn Rd WB
400 ft E of Bristol Pike Ramps
Janmar 24318

www.TSTData.com

Site Code: Site 4
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel	Start Time	15	16	20	21	25	26	30	31	35	36	40	41	45	46	50	51	55	56	60	61	65	66	70	71	75	76	7999	Total	Pass Speed	Number In Place
02/18/16	01:00	3	0	0	0	0	0	0	3	3	3	4	2	2	0	0	2	2	4	4	1	1	0	0	0	0	0	0	18	51-60	6
	02:00	11	0	0	0	0	0	0	1	1	1	1	1	1	1	1	0	0	0	0	1	1	0	0	0	0	0	0	6	41-50	2
	03:00	20	0	0	0	0	0	0	2	3	3	3	3	3	3	8	6	6	1	1	0	0	1	1	1	1	0	0	26	6-15	7
	04:00	29	0	0	0	0	0	0	3	6	6	9	9	9	10	10	10	0	7	7	1	0	0	0	0	0	0	0	51	46-55	14
	05:00	27	0	0	0	0	1	4	4	4	5	10	10	10	10	10	6	6	5	5	4	4	0	0	0	0	0	0	65	41-50	19
	06:00	73	4	2	2	5	5	18	9	18	18	21	21	21	13	13	7	7	9	9	2	2	1	1	1	0	0	0	72	41-50	20
	07:00	139	0	0	0	4	4	49	18	29	49	29	29	29	27	27	17	17	8	8	3	3	2	2	2	1	2	2	164	1-10	49
	08:00	157	0	0	0	3	3	43	25	43	43	43	43	43	27	27	10	10	7	7	4	4	0	0	0	1	0	0	209	1-10	93
	09:00	155	0	0	0	5	5	48	24	41	48	41	41	41	38	38	26	26	6	6	1	1	0	0	0	0	0	0	344	6-15	103
	10:00	74	0	0	0	3	3	36	9	36	36	48	48	48	56	56	41	41	11	11	4	4	2	2	2	0	0	0	284	41-50	104
	11:00	4	0	0	0	0	0	11	1	11	11	11	11	11	81	81	65	65	33	33	11	11	3	3	3	0	0	0	251	46-55	146
	12 PM	1	0	0	0	0	0	12	2	12	12	12	12	28	81	81	85	85	31	31	18	18	9	9	9	2	0	0	269	46-55	166
	13:00	2	0	0	0	0	0	17	3	17	17	17	26	26	72	72	58	58	25	25	18	18	5	5	5	0	0	0	226	46-55	130
	14:00	1	0	0	0	0	2	9	8	9	9	9	50	50	77	77	57	57	30	30	11	11	4	4	4	0	0	0	249	46-55	134
	15:00	3	0	0	0	0	0	10	1	10	10	22	22	47	47	74	74	44	44	44	16	16	2	2	2	3	1	1	223	46-55	121
	16:00	1	0	0	0	0	0	9	5	9	9	13	14	29	59	59	60	60	53	53	23	23	3	3	3	1	1	0	244	46-55	119
	17:00	1	0	0	0	2	4	4	3	3	13	14	14	14	44	44	61	61	39	39	11	11	4	4	4	0	0	0	197	46-55	105
	18:00	0	0	0	0	0	0	1	1	1	1	6	6	19	19	17	17	14	14	8	8	4	4	4	1	0	0	71	46-55	36	
	19:00	0	0	0	0	0	0	3	1	3	3	3	3	12	12	7	7	5	5	4	4	1	1	1	0	0	0	36	46-55	19	
	20:00	0	0	0	0	0	0	3	1	3	3	3	1	6	6	3	3	3	3	3	2	2	1	1	1	0	0	0	18	45-54	8
	21:00	0	0	0	0	0	0	2	0	2	2	3	3	4	4	4	4	4	3	3	7	7	1	1	1	0	0	0	24	56-65	10
	22:00	0	0	0	0	0	0	2	0	2	2	5	5	3	3	3	6	6	7	7	5	5	2	2	2	0	1	1	31	51-60	13
	23:00	0	0	0	0	0	0	0	0	0	0	1	1	6	6	6	5	5	4	4	12	12	3	3	3	0	0	0	34	56-65	16
Total		703	4	0.1%	4	0.1%	27	0.8%	123	3.5%	313	8.9%	439	12.5%	704	20.0%	619	17.6%	351	10.0%	168	4.8%	48	1.4%	10	0.3%	10	0.3%	3523		
AM Peak	08:00	06:00	06:00	06:00	06:00	08:00	08:00	08:00	08:00	08:00	07:00	07:00	10:00	10:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	03:00	03:00	07:00	07:00	09:00		
Vol.	157	4	2	5	25	49	48	81	65	33	33	16:00	16:00	16:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	15:00	15:00	23:00	23:00	12:00		
PM Peak	15:00	3	2	4	8	17	50	81	65	53	53	16:00	16:00	16:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	15:00	15:00	23:00	23:00	266		
Vol.	3	2	4	8	17	50	81	81	65	53	53	16:00	16:00	16:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	15:00	15:00	23:00	23:00	266		

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd WB
400 ft E of Bristol Pike Ramps
Janmar 24319

Site Code: Site 4
Station ID: Westbound
A-C B-D WB
Longitude: 0° 0.0000 Undefined
Latitude: 0° 0.0000 Undefined

Travel	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number
Start	15	20	25	30	35	40	45	50	55	60	65	70	75	80	Speed	In Pace
02/19/16	0	0	0	0	0	2	2	2	1	1	2	1	0	0	41-50	4
01:00	0	0	0	0	0	0	2	3	3	3	1	0	0	0	44-53	6
02:00	0	0	0	0	0	2	1	3	6	5	3	0	0	0	50-59	11
03:00	0	0	0	0	1	0	4	8	7	2	4	1	0	0	46-55	15
04:00	0	0	0	3	3	0	6	6	7	9	3	0	1	0	51-60	16
05:00	0	0	0	0	2	6	11	9	8	8	5	0	1	0	41-50	20
06:00	0	0	0	1	3	5	11	40	37	14	8	0	0	0	46-55	77
07:00	11	0	0	2	3	19	27	58	49	16	8	0	0	0	46-55	107
08:00	66	0	0	0	0	13	42	88	58	24	7	4	0	1	46-55	126
09:00	61	0	0	0	5	17	31	72	57	11	6	2	0	0	46-55	129
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
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	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	138	0	0	6	17	64	137	269	233	93	47	8	2	1	1015	
Percent	13.6%	0.0%	0.0%	0.6%	1.7%	6.3%	13.5%	26.5%	23.0%	9.2%	4.6%	0.8%	0.2%	0.1%		
AM Peak	08:00			04:00	09:00	07:00	08:00	09:00	08:00	08:00	08:00	08:00	04:00	08:00	08:00	
Vol.	66			3	5	19	42	72	58	24	8	4	1	1	283	
PM Peak																
Vol.																
Total	1299	4	8	51	250	768	1337	2092	1743	967	412	119	29	25	9104	
Percent	14.3%	0.0%	0.1%	0.6%	2.7%	8.4%	14.7%	23.0%	19.1%	10.6%	4.5%	1.3%	0.3%	0.3%		

15th Percentile : 29 MPH
50th Percentile : 46 MPH
85th Percentile : 55 MPH
95th Percentile : 61 MPH

Stats
10 MPH Pace Speed : 46-55 MPH
Number in Pace : 3835
Percent in Pace : 42.1%
Number of Vehicles > 55 MPH : 1552
Percent of Vehicles > 55 MPH : 17.0%

Mean Speed(Average) : 43 MPH



with the
method applied

Tri-State Traffic Data, Inc.

Tyburn Rd WB
400 ft E of Bristol Pike Ramps
Jamar 24319

www.TSTData.com

Site Code: Site 4
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace	Number																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
Start	15	20	25	30	35	40	45	50	55	60	65	70	75	80		Speed	In Pace																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
Time	02/17/16	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
	0	0	0	0	0	0	0	0	1	0	0	0	0	0	3	44-53	2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*		0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	*	1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	*	1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	46-55	2		0	0	0	0	0	0	0	0	2	3	2	4	1	0	15	61-70	6		0	0	0	0	0	0	0	0	6	4	1	1	0	0	18	51-60	10		0	0	0	0	0	0	0	5	5	5	6	3	1	0	28	54-63	11		0	0	0	0	0	0	2	5	5	8	4	1	0	0	31	51-60	13		0	0	0	0	0	0	3	11	15	11	3	1	0	0	54	46-55	26		0	0	0	0	0	0	0	5	7	9	6	1	1	0	37	51-60	16		0	0	0	0	0	0	0	7	14	14	9	1	0	0	64	51-60	28		0	0	0	0	0	0	1	5	18	27	22	6	0	0	88	56-65	48		0	0	0	0	0	0	0	2	16	12	12	0	1	0	57	51-60	28		0	0	0	0	0	0	0	5	16	27	16	9	0	1	90	51-60	43		0	0	0	0	0	0	1	4	14	34	30	12	6	3	105	56-65	64		0	0	0	0	0	0	0	5	22	40	32	12	2	0	117	56-65	72		0	0	0	0	0	0	1	0	22	26	31	11	2	2	102	56-65	57		0	0	0	0	0	0	0	6	6	4	3	2	0	1	24	46-55	12		0	0	0	0	0	0	0	1	3	5	2	0	1	0	12	51-60	8		0	0	0	0	0	0	0	3	0	1	0	1	0	0	5	46-55	3		0	0	0	0	0	0	2	0	2	0	1	0	1	0	4	45-54	2		0	0	0	0	0	0	2	1	2	2	4	1	0	1	16	56-65	6		0	0	0	0	0	1	1	1	2	6	7	0	2	0	19	56-65	13	Total	108	0	1	0	1	3	10	69	180	239	193	70	19	8	901			Percent	12.0%	0.0%	0.1%	0.0%	0.1%	0.3%	1.1%	7.7%	20.0%	26.5%	21.4%	7.8%	2.1%	0.9%				AM																		Peak	11:00								09:00	11:00	11:00	11:00	05:00					Vol.	14						3	11	15	14	9	5	1					PM																		Peak	14:00		12:00		16:00	17:00	22:00	18:00	16:00	16:00	16:00	15:00	15:00	15:00	16:00			Vol.	16		1		1	1	2	6	22	40	32	12	6	3	117		
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Percent	12.0%	0.0%	0.1%	0.0%	0.1%	0.3%	1.1%	7.7%	20.0%	26.5%	21.4%	7.8%	2.1%	0.9%				AM																		Peak	11:00								09:00	11:00	11:00	11:00	05:00					Vol.	14						3	11	15	14	9	5	1					PM																		Peak	14:00		12:00		16:00	17:00	22:00	18:00	16:00	16:00	16:00	15:00	15:00	15:00	16:00			Vol.	16		1		1	1	2	6	22	40	32	12	6	3	117																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd WB
400 ft E of Bristol Pike Ramps
Jamar 24319

Site Code: Sits 4
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing Start Time	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace Number
	20	25	30	35	40	45	50	55	60	65	70	75	999	Speed in Pace
02/18/16	0	0	0	0	0	0	0	2	1	1	0	0	0	4
01:00	0	0	0	0	0	0	0	1	0	0	0	0	0	49-58
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	49-58
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	*
04:00	1	0	0	0	0	0	0	0	3	1	0	0	0	54-63
05:00	0	0	0	0	0	0	0	0	0	1	0	0	0	*
06:00	6	0	0	0	0	0	1	2	2	5	2	0	0	50-59
07:00	2	0	0	1	0	0	4	9	8	3	0	1	0	61-70
08:00	4	0	0	0	0	0	6	7	3	5	2	0	0	51-60
09:00	5	0	0	0	0	0	4	3	8	3	2	0	0	46-55
10:00	4	0	0	0	0	1	5	5	12	12	0	0	0	51-60
11:00	9	0	0	0	0	0	6	13	19	17	4	0	0	56-65
12 PM	17	0	0	1	0	0	3	17	26	20	7	2	1	56-65
13:00	10	0	0	0	1	0	6	9	13	11	3	0	0	56-65
14:00	14	0	2	2	0	1	5	15	36	24	6	0	0	58-65
15:00	14	0	0	0	1	0	9	31	36	30	8	2	1	58-65
16:00	8	0	0	1	1	1	5	25	46	31	19	2	1	51-60
17:00	12	0	3	2	4	16	19	52	35	13	8	1	1	58-65
18:00	5	0	0	0	0	0	5	7	11	10	5	2	1	51-60
19:00	0	0	0	0	0	1	1	6	6	1	0	0	0	58-65
20:00	1	0	0	0	0	1	0	0	1	1	0	0	0	51-60
21:00	1	0	0	0	0	1	0	3	0	0	0	0	0	45-54
22:00	2	0	0	1	0	0	1	0	4	4	0	0	0	58-65
23:00	0	0	0	0	1	0	1	1	5	3	3	0	2	55-64
Total	115	0	5	9	8	24	81	213	278	196	89	12	7	1018
Percent	11.3%	0.0%	0.1%	0.5%	0.8%	2.4%	8.0%	20.9%	27.3%	19.3%	6.8%	1.2%	0.7%	
AM Peak	11:00	07:00	08:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	07:00	11:00	
Vol.	9	1	6	13	19	17	4	1	4	1	1	1	69	
PM Peak	12:00	17:00	17:00	17:00	16:00	16:00	16:00	16:00	16:00	16:00	16:00	12:00	23:00	
Vol.	17	1	3	2	4	16	19	52	46	31	19	2	167	

Mean Speed(Average) : 51 MPH



Tri-State Traffic Data, Inc.
www.TSTData.com

Tyburn Rd EB
1500 ft E of New Ford Mill Rd
Jamar 23921

Site Code: Site 5
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel	15	16	20	21	25	26	30	31	35	36	40	41	45	46	50	51	55	56	60	61	65	66	70	71	75	76	999	Total	Pace	Speed	Number	In Pace							
Start	1	15	16	20	21	25	26	30	31	35	36	40	41	45	46	50	51	55	56	60	61	65	66	70	71	75	76	999	Total <td>Pace <td>Speed <td>Number <td>In Pace</td> </td></td></td>	Pace <td>Speed <td>Number <td>In Pace</td> </td></td>	Speed <td>Number <td>In Pace</td> </td>	Number <td>In Pace</td>	In Pace						
Time	02/19/16	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	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															
Percent	7.6%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	1.2%	3.3%	3.3%	5.2%	5.2%	13.0%	13.0%	22.7%	22.7%	20.6%	20.6%	16.1%	16.1%	7.6%	7.6%	1.8%	1.8%	0.6%	0.6%													
AM Peak	09:00							09:00	08:00	08:00	07:00	07:00	08:00	08:00	08:00	08:00	08:00	06:00	06:00	06:00	06:00	07:00	07:00	08:00	08:00	06:00	06:00												
PM Peak		18																																					
Vol.	18								2	4	4	5	5	12	12	26	26	21	21	24	24	11	11	3	3	2	2	98											
Total	25	0	0	1	0	0	0	4	11	11	17	17	43	43	75	75	68	68	53	53	25	25	6	6	2	2	330												

Stats	10 MPH Pace Speed	51-60 MPH	Number in Pace	866	Percent in Pace	43.1%	Number of Vehicles > 55 MPH	823	Percent of Vehicles > 55 MPH	41.0%
Total	98	0	1	3	20	1.0%	42 MPH	52 MPH	61 MPH	66 MPH
Percent	4.9%	0.0%	0.0%	0.1%	1.0%	1.0%	42 MPH	52 MPH	61 MPH	66 MPH
							15th Percentile	50th Percentile	85th Percentile	95th Percentile
							42 MPH	52 MPH	61 MPH	66 MPH

Mean Speed(Average) : 52 MPH

Time	Speed	Altitude	Latitude	Longitude	Heading	Roll	Pitch	Yaw	Temperature	Pressure	Humidity	Wind Speed	Wind Direction
00:00	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
00:05	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
00:10	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
00:15	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
00:20	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
00:25	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
00:30	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
00:35	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
00:40	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
00:45	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
00:50	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
00:55	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
01:00	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
01:05	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
01:10	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
01:15	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
01:20	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
01:25	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
01:30	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
01:35	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
01:40	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
01:45	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
01:50	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
01:55	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
02:00	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
02:05	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
02:10	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
02:15	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
02:20	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
02:25	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
02:30	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
02:35	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
02:40	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
02:45	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
02:50	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
02:55	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270
03:00	52	1000	38.9167	-98.5833	270	0	0	0	50	1013	50	10	270

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Foxglove Technology, Inc. 2019

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd EB
1500 ft E of New Ford Mill Rd
Jamar 23921

Site Code: Site 5
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Speed	In Pace
02/16/16																
01:00																
02:00																
03:00																
04:00																
05:00																
06:00																
07:00																
08:00																
09:00																
10:00																
11:00																
12 PM																
13:00																
14:00	1	0	0	0	0	1	0	7	8	2	2	0	0	0	46-55	15
15:00	1	0	0	0	0	1	2	7	14	8	5	1	0	0	49-58	22
16:00	2	0	0	0	0	0	0	8	11	14	4	3	4	0	51-60	25
17:00	1	0	0	0	0	0	3	7	13	12	5	0	0	0	51-60	25
18:00	0	0	0	0	0	0	2	3	2	1	0	0	0	0	46-55	5
19:00	1	0	0	0	0	0	1	2	1	2	2	0	0	0	58-65	4
20:00	1	0	0	0	0	0	0	0	2	0	1	0	0	0	45-54	2
21:00	0	0	0	0	0	0	0	1	0	2	1	0	1	0	58-65	3
22:00	0	0	0	0	0	0	1	1	2	1	1	0	0	0	51-60	3
23:00	0	0	0	0	0	0	0	1	3	2	0	0	0	0	49-58	5
Total	7	0	0	0	0	4	7	37	58	44	21	6	5	0	187	
Percent	3.7%	0.0%	0.0%	0.0%	0.0%	2.1%	3.7%	19.8%	29.9%	23.5%	11.2%	3.2%	2.7%	0.0%		

AM

Peak

Vol.

PM

16:00

Peak

Vol.

18:00	2	3	8	14	14	15:00	5	16:00	3	16:00	4	16:00	46
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Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd EB
1500 ft E of New Ford Mill Rd
Janur 23921

Site Code: Site 5
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing	1	16	21	26	31	36	41	46	51	56	61	66	71	75	76	Total	Pace	Number
Start	15	20	25	30	35	40	45	50	55	60	65	70	75	76	999	Speed	In Place	
02/17/16	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	2	39-48	1
01:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	54-63	1
02:00	0	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	0	29-38	1
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35-44	2
05:00	0	0	0	0	0	0	2	0	0	0	1	0	0	0	0	3	51-60	6
06:00	0	0	0	1	1	0	2	3	1	5	1	0	0	0	0	14	41-50	13
07:00	1	0	0	0	0	3	7	6	6	3	4	1	1	0	0	32	49-58	18
08:00	4	0	0	0	0	0	4	9	8	10	8	2	0	0	0	45	51-60	17
09:00	6	0	0	0	2	1	9	4	11	6	7	2	0	1	1	49	46-55	17
10:00	5	0	0	0	0	1	0	5	5	8	4	1	0	0	1	31	51-60	14
11:00	2	0	0	0	0	3	3	6	4	6	1	0	1	1	1	27	44-53	10
12 PM	0	0	0	0	0	3	2	5	10	10	0	0	0	0	0	30	51-60	20
13:00	2	0	0	2	0	2	3	8	9	2	4	1	0	0	2	35	46-55	17
14:00	3	0	0	0	0	0	3	6	7	7	2	0	0	1	1	30	51-60	14
15:00	2	0	0	0	0	3	2	9	9	6	6	2	1	1	1	41	46-55	18
16:00	1	0	0	0	0	0	1	3	10	12	4	1	0	0	0	33	51-60	22
17:00	2	0	0	0	2	1	2	4	14	12	7	1	0	0	0	45	51-60	26
18:00	0	0	0	0	0	0	3	7	15	11	1	1	2	0	0	42	46-55	7
19:00	0	0	0	0	0	0	0	3	4	0	4	1	0	0	0	12	51-60	26
20:00	0	0	0	0	0	0	0	1	3	1	2	0	0	0	0	7	46-55	4
21:00	0	0	0	0	0	0	0	0	2	1	1	0	0	0	0	4	49-58	3
22:00	0	0	0	0	0	0	0	1	1	0	1	0	0	0	0	3	44-53	2
23:00	0	0	0	0	0	1	0	1	1	2	4	0	1	0	0	10	56-65	6
Total	30	0	0	3	7	19	45	84	120	103	65	15	6	7	504			
Percent	6.0%	0.0%	0.0%	0.6%	1.4%	3.8%	8.9%	18.7%	23.8%	20.4%	12.9%	3.0%	1.2%	1.4%				
AM																		
Peak	08:00			05:00	08:00	06:00	08:00	07:00	08:00	07:00	07:00	07:00	06:00	08:00	08:00	08:00		
Vol.	6			1	2	3	9	9	11	10	8	2	1	1	49			
PM																		
Peak	13:00			12:00	16:00	14:00	12:00	14:00	17:00	15:00	16:00	14:00	17:00	12:00	18:00			
Vol.	3			2	2	3	3	9	15	12	7	2	2	2	45			

Tri-State Traffic Data, Inc.
www.TSTData.com

Tyburn Rd EB
1500 ft E of New Ford Mill Rd
Jamar 23921

Site Code: Site 5
Station ID: Eastbound
A-C B-D EB
Longitude: 0° 0.0000 Undefined
Latitude: 0° 0.0000 Undefined

Passing	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number
Start	15	20	25	30	35	40	45	50	55	60	65	70	75	80	Speed	In Pace
02/18/16	0	0	0	0	0	0	0	0	3	2	1	2	0	0	8	5
01:00	0	0	0	0	0	3	0	1	0	0	0	0	0	0	31-40	3
02:00	0	0	0	0	0	0	0	0	1	0	0	0	1	0	34-43	1
03:00	0	0	0	0	0	0	0	0	0	1	0	0	0	0	49-58	1
04:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	34-43	1
05:00	1	0	0	0	2	0	2	3	3	8	1	1	0	0	44-53	6
06:00	4	0	0	0	4	1	6	9	7	8	3	2	2	0	51-60	17
07:00	7	0	0	0	0	1	3	4	8	12	6	2	0	1	44-53	16
08:00	3	0	0	0	0	3	3	4	7	2	5	0	0	0	51-60	20
09:00	3	0	0	0	0	3	7	7	5	3	3	0	0	0	41-50	14
10:00	1	0	0	0	2	1	7	5	8	3	3	0	0	0	48-55	13
11:00	5	0	0	0	0	1	7	9	6	9	5	2	0	0	48-55	15
12 PM	4	0	0	0	0	0	1	9	6	4	4	2	1	0	44-53	17
13:00	2	0	0	0	1	2	7	9	8	4	2	1	1	0	51-60	23
14:00	1	0	0	0	1	1	1	4	8	11	3	2	1	1	51-60	19
15:00	0	0	0	0	0	2	5	5	11	11	7	4	2	0	51-60	22
16:00	0	0	0	0	0	0	4	7	12	6	4	0	1	1	48-55	19
17:00	0	0	0	0	0	0	1	0	9	1	2	4	0	0	51-60	10
18:00	1	0	0	0	0	0	1	2	3	1	0	0	1	0	48-55	5
19:00	1	0	0	0	0	0	0	0	1	1	1	0	0	0	49-58	2
20:00	0	0	0	0	0	0	0	0	1	1	1	1	1	0	68-75	2
21:00	0	0	0	0	0	0	0	0	1	1	1	0	1	0	48-55	2
22:00	0	0	0	0	0	0	1	1	1	0	2	0	0	0	58-65	5
23:00	0	0	0	0	0	0	0	0	0	2	3	0	0	0	58-65	5
Total	33	0	0	0	10	17	60	81	125	96	60	23	11	3	519	
Percent	6.4%	0.0%	0.0%	0.0%	1.9%	3.3%	11.6%	15.6%	24.1%	18.5%	11.6%	4.4%	2.1%	0.6%		
AM																
Peak	07:00															
Vol.	7				4	3	8	9	9	12	7	2	2	1	48	
PM																
Peak	12:00															
Vol.	4				1	2	7	9	14	11	7	4	2	1	47	

Tri-State Traffic Data, Inc.

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Tyburn Rd EB
1500 ft E of New Ford Mill Rd
Jamar 23921

Site Code: Site 5
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number
Start	15	20	25	30	35	40	45	50	55	60	65	70	75	80	Speed	In Pace
Time	0	0	0	0	0	0	0	0	2	0	0	0	0	0	45-54	2
02/19/16	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		
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
03:00	0	0	0	0	0	0	0	0	1	2	0	0	0	0	50-59	3
04:00	0	0	0	0	0	0	0	0	1	1	0	0	0	0	49-58	2
05:00	3	0	0	0	2	1	0	4	1	2	1	1	0	0	44-53	5
06:00	2	0	0	0	1	4	3	1	8	8	5	2	1	0	51-60	16
07:00	4	0	0	0	2	4	6	9	14	10	5	3	2	0	51-60	24
08:00	3	0	0	0	0	1	1	4	9	6	9	2	0	1	50-59	15
09:00	6	0	0	0	2	0	4	1	7	4	1	1	0	1	51-60	11
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
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	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	18	0	0	0	7	10	14	19	43	33	21	9	3	2		179
Percent	10.1%	0.0%	0.0%	0.0%	3.9%	5.6%	7.8%	10.6%	24.0%	18.4%	11.7%	5.0%	1.7%	1.1%		
AM																
Peak	09:00				05:00	06:00	07:00	07:00	07:00	07:00	08:00	07:00	07:00	08:00		07:00
Vol.	6				2	4	6	9	14	10	9	3	2	1		59
PM																
Peak																
Vol.																

Total	88	0	0	3	24	50	126	221	344	276	167	53	25	12		1389
Percent	6.3%	0.0%	0.0%	0.2%	1.7%	3.6%	9.1%	15.9%	24.8%	19.9%	12.0%	3.8%	1.8%	0.9%		
15th Percentile :	41 MPH															
50th Percentile :	52 MPH															
85th Percentile :	61 MPH															
95th Percentile :	65 MPH															
Stats	10 MPH Pace Speed : 51-60 MPH															
	Number in Pace : 620															
	Percent in Pace : 44.6%															
	Number of Vehicles > 55 MPH : 533															
	Percent of Vehicles > 55 MPH : 38.4%															

Mean Speed(Average) : 51 MPH



Tri-State Traffic Data, Inc.

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Tyburn Rd WB
1500 ft E of New Ford Mill Rd
Jamar 23920

Site Code: Site 5
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace	Number
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	80		Speed	in Pace
02/16/16																	
01:00																	
02:00																	
03:00																	
04:00																	
05:00																	
06:00																	
07:00																	
08:00																	
09:00																	
10:00																	
11:00																	
12 PM																	
13:00																	
14:00	3	0	0	0	0	2	4	4	7	4	4	1	0	1	30	51-60	11
15:00	4	2	0	0	0	1	11	11	10	8	5	2	1	0	46	46-55	21
16:00	1	0	0	0	0	1	3	9	10	11	4	0	0	0	39	51-60	21
17:00	0	0	0	0	0	0	1	7	12	8	5	1	0	0	34	49-58	20
18:00	0	0	0	0	0	1	0	1	4	3	3	0	1	0	13	50-59	7
19:00	0	0	0	0	0	1	0	1	3	1	1	1	0	2	12	61-70	4
20:00	0	0	0	0	0	0	2	1	1	0	0	0	0	0	5	41-50	3
21:00	0	0	0	0	0	0	0	1	0	0	0	0	1	0	2	39-48	1
22:00	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	45-54	2
23:00	0	0	0	0	0	0	1	1	0	2	1	0	0	0	5	56-65	3
Total	8	2	0	0	0	6	13	36	49	37	26	5	3	3	188		
Percent	4.3%	1.1%	0.0%	0.0%	0.0%	3.2%	6.9%	19.1%	26.1%	19.7%	13.8%	2.7%	1.6%	1.6%			

AM	14:00	15:00	16:00	17:00	18:00	19:00	20:00
Peak Vol.	2	4	11	12	5	2	46
PM	15:00	15:00	15:00	15:00	15:00	15:00	15:00
Peak Vol.	4	2	11	11	5	2	46

Tri-State Traffic Data, Inc.
www.TSTData.com

Tyburn Rd WB
1500 ft E of New Ford Mill Rd
Jamar 23920

Site Code: Site 5
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel	1	16	21	26	31	36	41	46	51	56	61	66	71	76	78	999	Total	Pace	Number
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90		Speed	in Pace
02/17/16	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	54-63	1
01:00	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	2	44-53	2
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	39-48	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2	39-48	1
05:00	1	0	0	0	0	0	0	1	1	2	3	1	0	0	0	0	9	55-64	5
06:00	4	0	0	0	0	1	8	7	5	6	3	1	1	1	1	0	20	46-55	9
07:00	4	0	0	0	0	1	5	7	7	2	2	3	0	0	0	0	32	41-50	15
08:00	1	0	0	0	0	0	4	8	7	8	1	1	0	0	0	0	26	46-55	12
09:00	11	0	0	0	0	0	4	8	7	8	1	1	0	0	0	0	40	46-55	15
10:00	2	0	0	0	1	1	6	5	6	1	5	2	0	0	0	0	29	41-50	11
11:00	1	0	0	0	0	1	4	11	12	8	3	1	1	0	0	0	42	48-55	23
12 PM	3	0	0	0	0	0	8	9	12	10	3	3	0	0	0	0	48	51-60	22
13:00	0	0	0	0	0	1	5	10	10	10	3	0	0	2	2	2	33	46-55	20
14:00	2	0	0	0	0	1	4	9	6	11	6	1	1	0	0	0	41	50-59	17
15:00	1	0	0	0	0	4	3	8	13	9	2	1	0	1	1	1	42	49-58	22
16:00	3	0	0	0	0	0	3	7	10	11	5	2	0	0	0	0	41	51-60	21
17:00	0	0	0	0	0	1	3	7	11	8	7	1	0	0	1	1	39	49-58	19
18:00	0	0	0	0	0	0	1	2	1	7	1	0	0	0	0	0	13	52-61	8
19:00	0	0	0	0	0	0	1	0	0	2	1	1	0	0	0	0	5	56-65	3
20:00	1	0	0	0	0	0	1	1	2	1	1	0	0	0	0	0	7	51-60	3
21:00	1	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	4	44-53	3
22:00	0	0	0	0	0	0	1	0	3	0	2	0	1	0	0	0	7	51-60	3
23:00	0	0	0	0	1	0	1	1	1	1	1	0	0	2	2	2	8	56-65	2
Total	31	0	0	0	2	12	59	102	108	93	53	20	4	8	492				
Percent	6.3%	0.0%	0.0%	0.0%	0.4%	2.4%	12.0%	20.7%	22.0%	18.9%	10.8%	4.1%	0.8%	1.6%					
AM Peak					10:00	06:00	07:00	11:00	11:00	09:00	10:00	08:00	06:00	06:00	11:00				
Vol.	11				1	1	8	11	12	8	5	3	1	1	42				
PM Peak					23:00	15:00	12:00	13:00	14:00	14:00	17:00	12:00	14:00	13:00	12:00				
Vol.	3				1	4	8	10	13	11	7	3	1	2	48				

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd WB
1500 ft E of New Ford Mill Rd
Jamer 23920

Site Code: Site 5
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel	Start	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	80	Speed	in Pace
02/18/16	1	0	0	0	0	0	2	0	0	2	1	0	0	0	58-65	3
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	58-65	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54-63	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	49-58	1
04:00	1	0	0	0	0	0	1	1	1	0	2	1	0	0	61-70	3
05:00	1	0	0	0	0	0	1	2	4	1	0	0	0	0	46-55	6
06:00	2	0	0	0	0	1	5	3	6	3	3	2	1	0	44-53	9
07:00	2	0	0	0	0	0	3	6	9	6	3	2	1	0	48-55	15
08:00	0	0	0	0	0	0	4	4	4	4	3	0	0	0	41-50	8
09:00	2	0	0	0	0	0	3	10	8	3	4	1	0	0	46-55	18
10:00	14	0	0	0	0	0	3	3	6	5	5	4	0	1	50-59	11
11:00	8	0	0	0	0	1	6	7	6	8	6	1	0	0	49-58	14
12 PM	8	0	0	0	0	0	6	5	14	10	4	4	1	0	51-60	24
13:00	4	0	0	0	0	0	8	5	13	3	4	2	1	1	46-55	18
14:00	0	0	0	0	0	0	3	8	7	5	5	3	0	0	48-55	15
15:00	3	0	0	0	0	1	3	8	9	10	2	2	1	1	50-59	19
16:00	3	0	0	0	0	0	0	6	13	9	5	3	1	0	51-60	22
17:00	0	0	0	0	0	0	3	5	8	8	6	3	2	0	51-60	16
18:00	0	0	0	0	0	0	1	2	3	5	4	2	0	0	58-65	9
19:00	0	0	0	0	0	0	1	2	2	2	0	0	0	1	56-65	4
20:00	0	0	0	0	0	0	0	1	0	0	1	0	0	0	39-48	1
21:00	0	0	0	0	0	0	1	2	2	1	1	0	0	0	46-55	4
22:00	0	0	0	0	0	0	0	0	1	1	0	0	0	0	49-58	2
23:00	0	0	0	0	0	0	0	0	2	1	2	1	0	0	61-70	3
Total	49	0	2	0	1	6	55	78	118	88	63	31	9	4		504
Percent	9.7%	0.0%	0.4%	0.0%	0.2%	1.2%	10.9%	15.5%	23.4%	17.5%	12.5%	6.2%	1.8%	0.8%		
AM																
Peak	10:00		10:00		11:00	04:00	11:00	09:00	07:00	11:00	11:00	10:00	08:00	10:00		11:00
Vol.	14		1		6	1	6	10	8	8	6	4	1	1		45
PM																
Peak	12:00		16:00			19:00	13:00	14:00	12:00	12:00	12:00	12:00	17:00	13:00		12:00
Vol.	8		1		2	2	8	8	14	10	6	4	2	1		54

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd WB
1500 ft E of New Ford Mill Rd
Jamar 23920

Site Code: Site 5
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number
Start	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Speed	In Pace
Time	0	0	0	0	0	0	0	0	2	0	0	0	0	0	45-54	2
02/19/16	0	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	0
02:00	0	0	0	0	0	0	0	0	1	0	2	0	0	0	54-63	2
03:00	0	0	0	0	0	2	0	0	0	0	0	0	0	0	30-39	2
04:00	1	0	0	0	0	0	0	0	1	1	2	0	0	0	54-63	3
05:00	0	0	0	0	0	0	2	1	0	3	0	0	0	0	41-50	3
06:00	0	0	0	0	1	2	0	6	5	4	3	0	2	0	46-55	11
07:00	2	0	0	0	2	0	3	1	9	3	2	3	1	0	50-59	12
08:00	1	0	0	0	0	0	3	12	7	1	1	2	1	1	46-55	19
09:00	5	0	0	0	0	0	2	4	6	3	2	0	0	1	46-55	10
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	10	0	0	0	3	4	10	24	31	15	12	5	4	2	120	
Percent	8.3%	0.0%	0.0%	0.0%	2.5%	3.3%	8.3%	20.0%	25.8%	12.5%	10.0%	4.2%	3.3%	1.7%		
AM	08:00				07:00	03:00	07:00	08:00	07:00	06:00	06:00	07:00	06:00	08:00	08:00	
Peak	Vol.	5			2	2	3	12	9	4	3	3	2	1	29	
PM	Peak															
Vol.	98	2	2	0	6	28	137	240	306	233	154	61	20	17	1304	
Percent	7.5%	0.2%	0.2%	0.0%	0.5%	2.1%	10.5%	18.4%	23.5%	17.9%	11.8%	4.7%	1.5%	1.3%		

Stats

10 MPH Pace Speed : 46-55 MPH
 Number in Pace : 546
 Percent in Pace : 41.9%
 Number of Vehicles > 55 MPH : 485
 Percent of Vehicles > 55 MPH : 37.2%

15th Percentile : 42 MPH
 50th Percentile : 52 MPH
 85th Percentile : 61 MPH
 95th Percentile : 66 MPH

Mean Speed(Average) : 50 MPH

Station	Time	Speed	Distance	Notes
100	10:00	50	0	
200	10:05	50	100	
300	10:10	50	200	
400	10:15	50	300	
500	10:20	50	400	
600	10:25	50	500	
700	10:30	50	600	
800	10:35	50	700	
900	10:40	50	800	
1000	10:45	50	900	
1100	10:50	50	1000	
1200	10:55	50	1100	
1300	11:00	50	1200	
1400	11:05	50	1300	
1500	11:10	50	1400	
1600	11:15	50	1500	
1700	11:20	50	1600	
1800	11:25	50	1700	
1900	11:30	50	1800	
2000	11:35	50	1900	
2100	11:40	50	2000	
2200	11:45	50	2100	
2300	11:50	50	2200	
2400	11:55	50	2300	
2500	12:00	50	2400	

Tri-State Traffic Data, Inc.

Tyburn Rd WB
1500 ft E of New Ford Mill Rd
Jamar 23920

www.TSTDdata.com

Site Code: Site 5
Station ID: Westbound
A-C 8-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number
Start	15	20	25	30	35	40	45	50	55	60	65	70	75	80	Speed	In Pace
02/16/16	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		
02:00	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		
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
14:00	2	0	0	0	0	0	1	6	2	5	3	2	1	0	44-53	8
15:00	2	2	0	0	0	0	3	6	11	6	7	0	1	0	46-55	17
16:00	1	0	0	1	0	0	1	3	6	13	9	1	1	0	56-65	22
17:00	2	0	0	0	0	0	0	6	9	13	2	1	1	0	51-60	22
18:00	0	0	0	0	0	0	0	2	1	1	1	0	0	0	46-55	3
19:00	1	0	0	0	0	0	0	0	2	1	1	0	0	0	51-60	3
20:00	0	0	0	0	0	0	0	2	0	1	1	0	0	0	40-49	2
21:00	0	0	0	0	0	0	0	3	0	1	0	0	0	0	41-50	3
22:00	0	0	0	0	0	0	1	0	0	1	0	0	0	0	34-43	1
23:00	0	0	0	0	0	0	0	2	1	0	2	1	0	1	61-70	3
Total	8	2	0	1	0	0	6	30	32	42	26	5	4	1		157
Percent	5.1%	1.3%	0.0%	0.6%	0.0%	0.0%	3.8%	19.1%	20.4%	26.8%	16.6%	3.2%	2.5%	0.6%		

Peak	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	24:00
AM											
Vol.											
PM											
Peak	14:00	15:00	16:00	15:00	14:00	16:00	14:00	14:00	14:00	15:00	15:00
Vol.	2	2	1	3	6	11	13	9	2	1	38

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd WB
1500 ft E of New Ford Mill Rd
Jamar 23920

Site Code: Site 5
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing	15	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace	Number
Start Time	20	20	25	30	35	40	45	50	55	60	65	70	75	80		Speed	In Pace
02/17/16	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	49-58	1
01:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	54-63	1
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	2	1	0	0	0	0	3	49-58	3
04:00	0	0	0	0	0	0	0	1	1	0	3	0	0	0	5	55-64	3
05:00	3	0	0	0	0	0	1	2	3	3	7	3	1	1	24	58-65	10
06:00	1	0	0	0	0	1	2	4	6	14	3	5	1	0	37	51-60	20
07:00	0	0	0	0	0	0	1	2	10	12	4	5	1	1	36	51-60	22
08:00	0	0	0	0	0	0	2	3	8	13	4	1	1	0	32	51-60	21
08:00	3	0	0	0	0	0	5	6	8	8	6	2	1	0	39	50-59	16
10:00	0	0	0	0	1	2	2	3	5	8	2	2	0	0	23	51-60	13
11:00	1	0	0	0	0	2	1	5	12	7	2	1	0	0	31	50-59	19
12 PM	3	0	0	0	0	1	1	7	4	6	4	1	1	1	29	48-55	11
13:00	1	0	0	0	0	0	6	4	13	5	4	3	0	0	36	51-60	18
14:00	1	0	0	0	0	1	1	1	10	3	5	6	2	1	31	51-60	13
15:00	2	0	0	0	0	2	2	0	12	11	6	1	0	0	37	51-60	23
16:00	0	0	0	0	0	3	3	2	8	16	8	0	0	1	40	58-65	24
17:00	1	0	0	0	0	1	0	3	3	12	7	2	0	1	30	58-65	19
18:00	1	0	0	0	0	0	2	2	6	1	0	0	0	0	12	48-55	8
19:00	0	0	0	0	0	0	0	1	3	3	3	0	0	0	10	50-59	6
20:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	44-53	1
21:00	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3	46-55	3
22:00	0	0	0	0	0	0	0	1	0	1	0	0	0	0	2	39-48	1
23:00	0	0	0	0	1	0	1	1	1	1	4	1	0	1	11	59-67	5
Total	17	0	0	0	2	11	30	48	119	126	73	33	8	7	474		
Percent	3.6%	0.0%	0.0%	0.0%	0.4%	2.3%	6.3%	10.1%	25.1%	26.6%	15.4%	7.0%	1.7%	1.5%			
AM Peak					10:00	11:00	08:00	09:00	11:00	06:00	05:00	06:00	05:00	05:00	09:00		
Vol.	3				1	2	5	6	12	14	7	5	1	1	39		
PM Peak					23:00	15:00	13:00	12:00	13:00	16:00	16:00	14:00	14:00	12:00	16:00		
Vol.	3				1	3	6	7	13	16	8	6	2	1	40		

Tri-State Traffic Data, Inc.
www.TSTData.com

Tyburn Rd WB
1500 ft E of New Ford Mill Rd
Jamer 23920

Site Code: Site 5
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number	
Start	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Speed	In Pace	
02/18/16	0	0	0	0	0	0	0	1	1	2	0	0	0	0	4	49-58	3
01:00	0	0	0	0	0	0	0	1	0	0	3	0	0	0	5	56-65	3
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0
03:00	0	0	0	0	0	0	0	3	1	0	0	0	0	0	4	44-53	4
04:00	0	0	0	0	0	1	1	0	3	0	1	0	0	1	7	51-60	3
05:00	0	0	0	0	0	0	0	3	2	4	3	0	0	0	12	54-63	7
06:00	2	0	0	0	0	0	1	4	11	5	10	6	0	0	39	49-58	16
07:00	2	0	0	0	0	1	0	11	7	18	7	7	2	0	55	51-60	25
08:00	1	0	0	0	0	0	3	4	8	5	7	2	0	2	32	51-60	13
09:00	1	0	0	0	0	1	0	6	12	7	2	1	1	0	31	49-58	19
10:00	6	0	0	0	0	1	1	6	12	9	7	0	0	0	42	51-60	21
11:00	3	0	0	0	1	0	2	5	6	6	7	1	0	0	31	54-63	13
12 PM	1	0	0	0	0	0	1	6	16	8	8	3	1	0	46	51-60	26
13:00	3	0	0	0	0	0	1	7	14	7	5	3	0	1	41	51-60	21
14:00	1	0	0	0	0	0	2	6	4	7	1	3	5	0	31	49-58	11
15:00	1	0	0	0	0	0	1	8	8	9	7	8	3	1	46	51-60	17
16:00	2	0	1	0	0	0	1	5	7	8	13	5	2	1	45	56-65	21
17:00	2	0	0	0	0	1	0	1	7	8	9	1	1	0	30	55-64	17
18:00	2	0	0	0	0	0	0	3	4	4	3	3	1	1	21	49-58	8
19:00	2	0	0	0	0	1	1	3	0	4	2	2	0	0	15	56-65	6
20:00	0	0	0	0	0	0	0	0	0	1	0	1	1	0	3	64-73	2
21:00	0	0	0	0	0	0	0	0	2	1	0	0	0	0	3	49-58	3
22:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	54-63	1
23:00	0	0	0	0	0	0	0	1	1	3	1	1	2	0	9	56-65	4
Total	29	0	1	0	1	6	16	84	128	116	97	49	19	7	553		
Percent	5.2%	0.0%	0.2%	0.0%	0.2%	1.1%	2.9%	15.2%	23.1%	21.0%	17.5%	8.9%	3.4%	1.3%			
AM Peak	10:00				11:00	04:00	08:00	07:00	09:00	07:00	06:00	07:00	07:00	08:00	07:00		
Vol.	6				1	1	3	11	12	18	10	7	2	2	55		
PM Peak	13:00		16:00			17:00	14:00	15:00	12:00	15:00	16:00	15:00	14:00	13:00	12:00		
Vol.	3		1		1	1	2	8	18	9	13	8	5	1	46		

Tri-State Traffic Data, Inc.
www.TSTData.com

Tyburn Rd WB
1500 ft. E of New Ford Mill Rd
Jemar 23920

Site Code: Site 5
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace	Number
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	80		Speed	In Pace
02/19/16	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	44-53	1
01:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	54-63	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	1	0	0	0	0	1	0	0	2	1	1	2	0	0	8	61-70	3
04:00	0	0	0	0	0	0	2	1	2	2	0	0	0	0	7	49-58	4
05:00	1	0	0	0	0	1	0	4	3	5	2	1	0	0	17	49-58	8
06:00	3	0	0	0	1	0	2	4	14	5	3	5	0	0	37	49-58	19
07:00	3	0	0	0	3	0	3	2	12	6	9	2	1	0	41	51-60	18
08:00	3	0	0	0	1	4	5	10	10	7	3	1	0	0	34	50-59	17
09:00	2	0	0	0	2	1	3	6	6	6	5	4	0	0	29	51-60	12
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
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	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	13	0	0	0	4	5	12	19	50	32	24	15	1	0	175		
Percent	7.4%	0.0%	0.0%	0.0%	2.3%	2.9%	6.9%	10.9%	28.6%	18.3%	13.7%	8.6%	0.6%	0.0%			
AM Peak	06:00				07:00	08:00	08:00	06:00	08:00	07:00	07:00	06:00	07:00	07:00			
Vol.	3				3	2	4	5	14	7	9	5	1		41		
PM Peak																	
Vol.																	
Total	67	2	1	1	7	22	64	181	329	316	220	102	32	15	1359		
Percent	4.9%	0.1%	0.1%	0.1%	0.5%	1.6%	4.7%	13.3%	24.2%	23.3%	16.2%	7.5%	2.4%	1.1%			

Stats	10 MPH Pace Speed :	51-60 MPH
Number in Pace :	645	
Percent in Pace :	47.5%	
Number of Vehicles > 55 MPH :	686	
Percent of Vehicles > 55 MPH :	50.4%	

Mean Speed(Average) : 54 MPH



Tri-State Traffic Data, Inc.

Tyburn Rd
East of Newbold
Januar 23922

www.TSTData.com

Site Code: Site 3
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace	Number
Start	15	20	25	30	35	40	45	50	55	60	65	70	75	80		Speed	in Pace
02/16/16																	
01:00																	
02:00																	
03:00																	
04:00																	
05:00																	
06:00																	
07:00																	
08:00																	
09:00																	
10:00																	
11:00																	
12 PM	7	2	16	32	48	39	42	35	21	11	3	1	0	0	257	31-40	87
13:00	9	4	19	25	25	20	43	58	29	10	8	2	0	0	252	41-50	101
14:00	3	4	22	28	28	13	28	36	27	8	7	0	0	0	205	41-50	65
15:00	0	0	13	17	37	12	17	28	30	9	6	0	0	0	169	46-55	58
16:00	2	3	10	16	29	20	13	14	10	9	1	1	0	0	128	31-40	49
17:00	3	2	6	20	23	16	11	15	12	3	1	0	0	0	112	26-35	43
18:00	0	0	1	12	14	20	9	9	6	1	1	1	0	1	75	31-40	34
19:00	1	0	0	6	13	7	4	14	7	9	0	0	0	0	61	46-55	21
20:00	0	0	0	5	13	11	11	8	5	2	0	0	0	0	55	31-40	24
21:00	1	0	0	3	14	3	8	3	6	1	1	1	0	0	41	26-35	17
22:00	0	0	0	5	8	13	5	7	1	1	3	0	0	0	43	31-40	21
23:00	0	0	0	5	5	3	3	5	3	1	2	1	1	0	29	26-35	10
Total	26	15	87	174	257	177	195	232	157	65	33	7	1	1	1427		
Percent	1.8%	1.1%	6.1%	12.2%	18.0%	12.4%	13.7%	16.3%	11.0%	4.6%	2.3%	0.5%	0.1%	0.1%			

Peak	Vol.	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	24:00
AM													
PM													
Peak		13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	24:00
Vol.		9	22	30	58	39	11	8	2	1	1	1	257

Tri-State Traffic Data, Inc.
www.TSTData.com

Tyburn Rd
East of Newbold
Jamar 23922

Site Code: Site 3
Station ID: Eastbound
A-C-B-D-EB
Longitude: 0° 0.0000 Undefined
Latitude: 0° 0.0000 Undefined

Travel	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace	Number
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	19	Speed	In Pace
02/17/16	0	0	0	2	2	4	3	2	4	1	1	0	0	0	19	34-43	7
01:00	1	0	2	5	5	2	1	1	1	4	2	0	0	0	24	26-35	10
02:00	0	0	0	3	4	2	6	8	4	0	0	0	0	0	27	41-50	14
03:00	0	0	0	1	5	9	7	8	8	4	2	0	0	0	44	46-55	16
04:00	0	0	2	8	12	7	5	12	8	8	3	1	2	0	68	46-55	20
05:00	2	0	5	13	27	28	19	24	43	24	4	3	2	0	194	46-55	67
06:00	10	3	19	25	62	51	32	54	50	29	6	8	2	0	351	31-40	113
07:00	6	4	26	29	61	54	42	66	68	28	15	4	0	0	403	46-55	134
08:00	4	7	11	30	48	37	24	64	57	32	5	2	0	1	322	46-55	121
09:00	11	5	21	26	42	24	19	58	40	16	2	2	1	0	267	46-55	98
10:00	3	1	15	27	33	20	14	46	54	18	9	1	0	0	241	46-55	100
11:00	3	4	19	25	56	24	26	53	50	21	6	0	0	0	287	46-55	103
12 PM	10	15	22	25	45	30	31	50	34	14	10	0	1	0	287	46-55	84
13:00	9	6	25	26	34	21	37	50	30	26	10	1	1	0	276	41-50	87
14:00	4	4	28	24	33	22	23	45	34	13	2	1	0	0	233	46-55	79
15:00	2	3	18	24	37	20	17	25	28	13	7	1	0	0	193	26-35	61
16:00	1	4	7	19	28	19	6	18	19	15	6	1	0	1	144	31-40	47
17:00	1	2	8	15	23	14	10	12	7	5	1	1	0	0	99	26-35	38
18:00	1	0	1	20	18	13	12	11	13	5	2	1	0	0	97	26-35	38
19:00	0	0	0	7	19	7	8	8	2	1	0	1	0	0	53	30-39	26
20:00	0	0	0	2	14	10	9	3	3	2	0	0	0	0	43	31-40	24
21:00	1	0	1	5	11	11	6	4	2	4	4	0	0	0	49	31-40	22
22:00	0	0	0	6	10	6	6	11	2	1	2	0	0	0	44	41-50	17
23:00	0	0	0	0	9	3	2	1	0	3	1	0	0	0	19	31-40	12
Total	69	58	228	367	638	438	365	634	561	287	100	28	9	2	3784		
Percent	1.8%	1.5%	6.0%	9.7%	16.9%	11.6%	9.6%	16.8%	14.8%	7.6%	2.6%	0.7%	0.2%	0.1%			
AM Peak	09:00	08:00	07:00	08:00	06:00	07:00	07:00	07:00	07:00	08:00	07:00	06:00	04:00	08:00	07:00		
Peak Vol.	11	7	26	30	62	54	42	66	68	32	15	8	2	1	403		
PM Peak	12:00	12:00	14:00	13:00	12:00	12:00	13:00	12:00	12:00	13:00	12:00	13:00	12:00	16:00	12:00		
Peak Vol.	10	15	28	26	45	30	37	50	34	26	10	1	1	1	287		

Tri-State Traffic Data, Inc.

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Tyburn Rd
East of Newbold
Jamar 23922

Site Code: Site 3
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace	Number
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	80		Speed	In Pace
02/18/16	0	0	0	0	3	2	0	2	4	0	0	0	0	0	11	48-55	6
01:00	0	0	0	1	7	3	4	2	3	1	1	0	0	0	22	30-39	10
02:00	0	0	0	0	8	2	2	5	11	3	0	0	0	0	31	46-55	16
03:00	0	0	0	2	7	3	10	8	7	10	3	0	0	0	50	41-50	18
04:00	0	0	0	7	12	6	4	15	12	15	3	1	2	0	77	51-60	27
05:00	6	0	4	12	40	28	26	24	43	15	8	1	0	0	205	31-40	68
06:00	15	4	15	28	58	53	42	57	50	38	14	4	2	0	378	31-40	111
07:00	32	9	27	32	68	52	55	60	61	26	6	1	0	0	429	46-55	121
08:00	29	4	33	28	49	36	30	47	59	30	9	2	2	0	358	46-55	106
09:00	17	2	18	26	33	26	29	38	37	26	11	1	0	0	264	46-55	75
10:00	51	7	41	23	40	13	18	43	50	15	6	0	0	0	307	46-55	93
11:00	26	3	20	27	41	26	21	52	51	26	7	2	0	0	302	46-55	103
12 PM	29	6	27	42	54	27	45	71	46	9	3	2	0	1	362	44-53	117
13:00	21	8	24	29	39	23	33	50	30	19	10	3	0	0	290	41-50	83
14:00	17	4	18	22	33	18	36	36	40	5	6	1	0	0	236	46-55	76
15:00	20	2	19	25	44	18	13	38	25	12	6	3	0	0	225	26-35	69
16:00	11	0	7	14	34	20	13	27	17	7	1	1	1	0	153	31-40	54
17:00	5	0	6	11	27	16	13	19	11	4	1	1	0	0	114	31-40	43
18:00	4	0	1	9	21	20	13	9	6	5	1	1	0	0	90	31-40	41
19:00	1	0	0	3	13	11	4	14	5	4	1	0	0	1	57	31-40	24
20:00	2	0	0	5	13	6	6	7	3	0	1	1	0	0	44	29-38	19
21:00	2	0	1	2	10	13	4	8	3	2	3	0	1	0	49	31-40	23
22:00	1	0	1	10	8	5	4	6	3	0	1	0	0	0	38	26-35	18
23:00	1	0	0	1	7	8	4	3	4	1	0	0	0	0	29	31-40	15
Total	290	50	262	359	669	435	429	641	581	271	100	25	8	2	4122		
Percent	7.0%	1.2%	6.4%	8.7%	16.2%	10.6%	10.4%	15.6%	14.1%	6.9%	2.4%	0.6%	0.2%	0.0%			

AM Peak	10:00	07:00	10:00	07:00	07:00	06:00	07:00	07:00	07:00	08:00	06:00	06:00	04:00	07:00
Vol.	51	9	41	32	68	53	55	60	61	36	14	4	2	429
PM Peak	12:00	13:00	12:00	12:00	12:00	12:00	12:00	13:00	13:00	13:00	13:00	13:00	16:00	12:00
Vol.	29	9	27	42	54	27	45	71	46	19	10	3	1	362

Tri-State Traffic Data, Inc.
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Tyburn Rd
East of Newbold
Jamar 23922

Site Code: Site 3
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Speed	in Pace
02/19/16	0	0	0	0	4	4	2	1	2	3	0	0	0	0	16	8
01:00	0	0	1	1	3	3	3	4	3	1	1	0	0	0	31-40	7
02:00	0	0	0	0	4	4	8	4	4	2	1	1	0	0	39-48	12
03:00	2	0	0	2	3	4	2	6	6	6	6	0	0	0	41-50	12
04:00	5	0	1	7	18	4	8	10	18	11	3	5	0	0	46-55	29
05:00	12	0	2	8	28	24	27	35	37	34	8	2	0	1	51-60	72
06:00	22	6	17	28	54	58	36	50	57	21	14	6	1	1	46-55	112
07:00	25	3	20	33	67	49	36	53	55	40	15	6	0	1	31-40	118
08:00	27	8	26	35	46	33	30	63	54	25	10	5	1	1	31-40	117
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	93	17	67	114	227	183	152	228	236	143	58	25	2	4	1547	
Percent	6.0%	1.1%	4.3%	7.4%	14.7%	11.8%	9.8%	14.6%	15.3%	9.2%	3.7%	1.8%	0.1%	0.3%		
AM Peak	08:00	08:00	08:00	08:00	07:00	06:00	06:00	08:00	06:00	07:00	07:00	06:00	06:00	05:00	07:00	
Vol.	27	8	26	35	67	58	36	63	57	40	15	6	1	1	403	
PM Peak																
Vol.																
Total	478	140	644	1014	1791	1233	1141	1733	1535	766	291	85	20	9	10880	
Percent	4.4%	1.3%	5.9%	9.3%	16.5%	11.3%	10.5%	15.9%	14.1%	7.0%	2.7%	0.8%	0.2%	0.1%		

Stats

10 MPH Pace Speed : 48-55 MPH
 Number in Pace : 3268
 Percent in Pace : 30.0%
 Number of Vehicles > 55 MPH : 1171
 Percent of Vehicles > 55 MPH : 10.8%

15th Percentile : 26 MPH
 50th Percentile : 40 MPH
 85th Percentile : 53 MPH
 95th Percentile : 59 MPH

Mean Speed(Average) : 40 MPH



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Tri-State Traffic Data, Inc.
www.TSTData.com

Tyburn Rd
East of Newbold
Jamar 23922

Site Code: Sita 3
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number	
Start	15	20	25	30	35	40	45	50	55	60	65	70	75	998	Total	In Pace	
Time																	
02/16/16																	
01:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
02:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
03:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
04:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
05:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
06:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
07:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
08:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
11:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
12 PM	15	2	13	6	1	2	2	10	8	10	4	2	0	0	75	21-30	19
13:00	8	4	14	11	4	1	3	4	7	11	12	3	0	0	82	21-30	25
14:00	12	3	19	9	1	2	2	4	2	7	4	4	3	0	72	21-30	28
15:00	8	0	11	9	1	0	0	0	3	1	2	2	0	1	40	21-30	20
16:00	8	3	8	2	0	1	0	0	3	2	3	2	0	0	32	16-25	11
17:00	7	3	5	3	1	1	1	0	2	1	5	1	0	0	30	16-25	8
18:00	2	0	1	6	2	0	0	0	3	4	3	0	0	0	21	24-33	8
19:00	5	0	0	3	0	0	0	2	0	2	0	0	0	1	15	56-65	3
20:00	1	0	0	2	0	0	0	0	0	0	0	0	0	0	3	20-29	2
21:00	2	0	0	1	0	1	0	1	0	2	0	0	0	0	7	49-58	2
22:00	1	0	0	2	1	1	1	0	0	2	0	2	0	1	11	26-35	3
23:00	2	0	0	0	1	1	0	0	0	0	1	0	0	0	5	31-40	2
Total	71	15	71	54	12	10	9	21	28	42	35	19	3	3	393		
Percent	18.1%	3.8%	18.1%	13.7%	3.1%	2.5%	2.3%	5.3%	7.1%	10.7%	8.9%	4.8%	0.8%	0.8%			

AM	12:00	13:00	14:00	15:00
Peak	15	4	19	82
Vol.	15	4	19	82

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Tyburn Rd
East of Newbold
Jamar 23922

Site Code: Site 3
Station ID: Eastbound
A-C B-D EB
Longitude: 0° 0.0000 Undefined
Latitude: 0° 0.0000 Undefined

Passing Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	78	999	Total	Pace Speed	Number In Pace
02/17/16	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	20-29	2
01:00	1	0	2	1	1	0	0	0	0	1	0	0	0	0	0	0	6	21-30	3
02:00	3	0	0	2	0	0	0	1	0	2	2	0	0	0	0	0	10	56-65	4
03:00	1	0	0	1	1	0	0	2	1	2	0	0	0	0	0	0	8	51-60	3
04:00	7	0	2	5	3	0	0	0	3	3	2	3	2	2	2	2	32	24-33	8
05:00	14	0	3	11	10	2	0	1	7	19	24	16	4	2	2	113	56-65	43	
06:00	23	3	14	19	16	4	1	8	17	49	49	27	11	0	0	241	56-65	98	
07:00	36	2	23	17	21	4	2	3	16	47	53	24	12	3	3	263	56-65	100	
08:00	20	7	11	21	12	1	1	5	15	23	21	15	4	3	3	159	56-65	44	
09:00	17	5	20	8	3	1	0	4	8	10	11	8	0	0	0	85	21-30	28	
10:00	10	1	14	11	4	0	2	1	1	8	8	4	2	1	1	64	21-30	25	
11:00	22	4	11	11	3	0	2	2	5	20	4	3	2	2	1	90	51-60	25	
12 PM	17	14	22	13	3	2	0	4	11	18	16	9	3	0	0	132	16-25	36	
13:00	12	5	19	9	6	1	1	2	7	15	11	12	3	2	2	105	21-30	28	
14:00	18	3	24	7	6	1	1	1	6	15	8	3	1	2	2	94	21-30	31	
15:00	7	2	14	4	1	3	0	0	3	6	5	0	0	0	0	45	20-29	18	
16:00	6	4	8	6	0	0	0	0	4	3	2	0	0	1	1	34	20-29	14	
17:00	7	2	6	4	1	0	0	1	1	1	1	0	0	0	0	24	20-29	10	
18:00	7	0	1	6	1	0	1	0	3	3	5	0	1	0	0	28	55-64	8	
19:00	3	0	0	0	0	1	1	0	3	2	1	0	0	0	0	11	51-60	5	
20:00	1	0	0	1	0	0	0	0	0	1	1	1	0	0	0	5	61-70	2	
21:00	2	0	1	2	1	1	0	1	2	1	0	3	0	1	1	15	66-75	3	
22:00	2	0	0	3	0	0	1	1	3	1	4	1	0	0	0	16	58-67	5	
23:00	2	0	0	0	1	0	0	0	0	0	0	0	1	1	0	4	8-17	1	
Total	236	52	195	164	94	21	13	37	116	250	228	179	44	17	17	1598			
Percent	14.8%	3.3%	12.2%	10.3%	5.9%	1.3%	0.8%	2.3%	7.3%	15.7%	14.3%	8.1%	2.8%	1.1%					
AM Peak	07:00	08:00	07:00	08:00	07:00	06:00	07:00	06:00	06:00	06:00	07:00	06:00	07:00	07:00	07:00	07:00	07:00		
PM Peak	12:00	12:00	14:00	12:00	13:00	15:00	13:00	12:00	12:00	12:00	12:00	13:00	12:00	13:00	13:00	13:00	12:00		
Vol.	36	7	23	21	21	4	2	8	17	49	53	27	12	3	3	263			
Vol.	17	14	24	13	6	3	1	4	11	18	16	12	3	2	2	132			

Tri-State Traffic Data, Inc.
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Tyburn Rd
East of Newbold
Jamar 23922

Site Code: Site 3
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing	1	16	21	28	31	36	41	46	51	56	61	66	71	76	Pace	Number
Start	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Speed	In Pace
02/18/16	1	0	0	0	0	0	1	0	0	0	0	0	0	0	2	1
01:00	2	0	0	1	0	0	0	0	0	0	1	0	0	1	8-17	1
02:00	0	0	0	0	2	0	0	0	1	0	1	0	0	0	25-34	2
03:00	2	0	0	2	1	1	0	0	1	2	1	0	1	0	58-65	3
04:00	4	0	0	4	4	0	0	1	3	7	4	4	2	0	58-65	11
05:00	13	0	5	6	14	1	1	3	14	21	17	12	6	4	58-65	38
06:00	18	4	14	26	15	2	8	4	17	53	49	21	7	7	58-65	102
07:00	38	7	25	13	12	3	0	8	29	36	47	17	5	3	58-65	83
08:00	21	4	30	15	7	2	2	4	11	21	23	24	4	0	61-70	47
09:00	15	2	16	16	0	0	5	7	5	10	9	9	1	0	21-30	32
10:00	14	7	26	13	1	1	4	7	14	9	4	4	1	0	20-29	35
11:00	13	3	22	19	6	0	2	2	5	12	9	8	2	1	21-30	35
12 PM	18	5	22	16	6	3	3	6	17	10	15	9	2	3	21-30	38
13:00	18	9	18	19	3	2	4	3	10	15	13	12	4	0	21-30	37
14:00	9	4	15	11	1	0	2	6	2	12	6	6	2	2	21-30	26
15:00	6	2	18	7	1	1	0	1	4	6	3	4	1	1	21-30	25
16:00	5	0	6	5	1	1	0	2	2	4	2	2	1	0	21-30	11
17:00	2	0	5	6	0	0	0	0	2	2	3	0	2	0	21-30	11
18:00	0	0	1	4	0	0	0	1	2	0	1	2	0	0	58-65	5
19:00	0	0	0	2	0	0	1	0	1	1	1	0	0	1	48-58	2
20:00	1	0	0	0	0	0	0	0	1	1	1	0	0	0	58-65	2
21:00	0	0	1	2	0	1	0	0	0	2	1	0	0	0	58-65	3
22:00	1	0	1	3	0	0	1	2	1	1	0	1	0	0	21-30	4
23:00	0	0	0	1	1	0	0	0	0	0	1	0	1	0	24-33	2
Total	199	47	225	181	75	18	34	57	142	225	212	135	42	23		1615
Percent	12.3%	2.9%	13.9%	11.2%	4.6%	1.1%	2.1%	3.5%	8.8%	13.9%	13.1%	8.4%	2.6%	1.4%		
AM Peak	07:00	07:00	08:00	06:00	06:00	07:00	06:00	07:00	07:00	06:00	06:00	08:00	06:00	06:00	06:00	06:00
Vol.	38	7	30	26	15	3	8	8	29	53	49	24	7	7		243
PM Peak	12:00	13:00	12:00	13:00	12:00	12:00	13:00	13:00	12:00	13:00	12:00	13:00	13:00	12:00	12:00	12:00
Vol.	18	9	22	19	6	3	4	6	17	15	15	12	4	3		135

Tri-State Traffic Data, Inc.

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Tyburn Rd
East of Newbold
Jamar 23922

Site Code: Site 3
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing	1	16	21	26	31	36	41	46	51	56	61	66	71	76	76	76	76	Pace	Number
Start	15	20	25	30	35	40	45	50	55	60	65	70	75	75	75	75	75	Speed	In Pace
02/19/16	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	39-48	1
01:00	1	0	1	0	0	0	0	0	0	0	0	1	1	0	0	0	0	64-73	2
02:00	1	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	50-59	2
03:00	0	0	0	3	2	0	0	0	1	2	3	1	0	0	0	0	0	25-34	5
04:00	1	0	1	4	4	0	0	0	4	5	4	1	0	0	0	0	0	51-60	9
05:00	4	0	1	6	12	1	1	2	8	17	18	8	4	3	3	3	3	56-65	35
06:00	20	5	15	20	13	6	3	9	19	38	49	23	10	8	8	8	8	56-65	87
07:00	19	1	19	21	15	2	5	5	16	35	38	23	12	4	4	4	4	56-65	73
08:00	14	7	22	17	12	1	0	3	11	26	28	15	5	3	3	3	3	56-65	54
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	60	13	59	71	58	10	6	20	59	126	140	72	32	18	18	18	744		
Percent	8.1%	1.7%	7.9%	9.5%	7.8%	1.3%	0.8%	2.7%	7.9%	16.9%	18.8%	9.7%	4.3%	2.4%	2.4%	2.4%			
AM	06:00	08:00	08:00	07:00	07:00	06:00	06:00	06:00	06:00	06:00	06:00	06:00	07:00	06:00	06:00	06:00	06:00		
Peak	Vol.	20	7	22	21	6	3	9	19	38	49	23	12	8	8	8	238		
PM	Peak	Vol.	566	127	550	470	239	59	345	643	615	355	121	61	61	61	4348		
Percent	13.0%	2.9%	12.6%	10.8%	5.5%	1.4%	1.4%	3.1%	7.9%	14.8%	14.1%	8.2%	2.8%	1.4%	1.4%	1.4%			
15th Percentile : 18 MPH 50th Percentile : 47 MPH 85th Percentile : 63 MPH 95th Percentile : 68 MPH																			
Stats 10 MPH Pace Speed : 58-65 MPH Number in Pace : 1258 Percent in Pace : 28.9% Number of Vehicles > 55 MPH : 1795 Percent of Vehicles > 55 MPH : 41.3%																			

Mean Speed(Average) : 42 MPH



Tri-State Traffic Data, Inc.

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Tyburn Rd WB
East of Newbold
Jamer 24320

Site Code: Site 3
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel	15	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace	Number
Start Time	20	20	25	30	35	40	45	50	55	60	65	70	75	80		Speed	in Pace
02/16/16																	
01:00																	
02:00																	
03:00																	
04:00																	
05:00																	
06:00																	
07:00																	
08:00																	
09:00																	
10:00																	
11:00																	
12 PM																	
13:00	12	0	1	5	20	46	51	50	34	6	1	0	0	0	226	41-50	101
14:00	18	0	0	8	23	41	57	44	38	22	3	0	0	0	254	41-50	101
15:00	10	0	0	6	20	48	69	76	42	21	5	2	0	0	299	41-50	145
16:00	12	0	0	2	11	46	90	67	56	23	13	3	2	0	325	41-50	157
17:00	11	0	0	5	11	41	60	66	50	25	4	6	1	0	280	41-50	126
18:00	0	0	0	0	11	17	23	24	18	5	6	3	0	0	107	41-50	47
19:00	2	0	1	0	7	13	19	17	13	11	1	5	0	0	89	41-50	36
20:00	1	0	0	1	4	14	18	8	3	6	1	0	0	0	57	36-45	32
21:00	0	0	0	0	2	10	20	8	3	1	0	0	0	0	44	36-45	30
22:00	0	0	0	3	2	12	8	12	5	6	4	0	0	0	52	36-45	20
23:00	1	0	0	0	2	3	8	4	4	4	6	2	0	0	34	38-48	12
Total	67	0	2	30	113	291	423	377	286	130	44	21	3	0	1767		
Percent	3.8%	0.0%	0.1%	1.7%	6.4%	16.5%	23.9%	21.3%	15.1%	7.4%	2.5%	1.2%	0.2%	0.0%			

AM	Peak	Vol.
14:00	18	325
13:00	1	6
14:00	8	2
14:00	23	16:00
15:00	48	17:00
16:00	90	18:00
15:00	76	16:00
16:00	56	13
17:00	25	6
17:00	25	13
16:00	56	13
16:00	13	6
17:00	25	2
16:00	13	6
17:00	25	13
16:00	56	13
16:00	56	13
16:00	56	13

Tri-State Traffic Data, Inc.
www.TSTData.com

Tyburn Rd WB
East of Newbold
Jamar 24320

Site Code: Site 3
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number	
Start	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Speed	in Pace	
02/17/16	0	0	0	0	2	5	5	3	2	4	2	0	0	0	23	36-45	10
01:00	0	0	0	0	0	3	3	2	0	2	1	1	0	0	12	36-45	6
02:00	0	0	0	0	2	4	2	7	4	2	0	0	0	0	21	46-55	11
03:00	0	0	0	0	2	6	13	1	8	3	3	0	0	0	36	36-45	19
04:00	0	0	4	6	9	8	15	10	10	2	1	0	0	1	66	41-50	25
05:00	1	0	0	3	9	19	26	9	8	5	1	0	0	0	81	36-45	45
06:00	1	0	0	7	22	29	36	30	13	7	4	0	1	0	150	41-50	66
07:00	1	0	0	4	23	25	51	50	28	14	6	2	0	0	204	41-50	101
08:00	2	0	0	9	16	35	53	55	34	9	0	1	0	0	214	41-50	108
09:00	12	0	0	4	17	23	61	58	46	7	4	1	0	0	233	41-50	119
10:00	9	0	0	4	16	24	51	52	48	19	5	1	1	0	230	41-50	103
11:00	10	0	0	1	11	28	55	74	68	25	9	3	0	0	284	46-55	142
12 PM	8	0	0	5	11	33	46	88	51	39	11	3	2	0	297	46-55	139
13:00	15	0	0	13	22	34	54	74	48	26	5	3	2	0	296	41-50	128
14:00	11	0	2	3	18	37	68	67	42	23	5	4	1	0	281	41-50	135
15:00	19	0	0	5	17	52	57	68	42	37	17	2	2	2	320	41-50	125
16:00	12	0	0	3	9	29	76	74	65	37	16	5	0	0	326	41-50	150
17:00	14	0	0	2	7	34	63	75	58	37	10	5	2	0	307	41-50	138
18:00	10	0	0	1	3	28	31	15	18	13	4	5	0	0	128	36-45	59
19:00	3	0	1	1	1	16	18	9	9	5	4	3	0	0	70	36-45	34
20:00	2	0	0	0	3	5	17	11	5	2	2	1	0	0	48	41-50	28
21:00	1	0	0	0	4	8	10	5	4	6	5	0	1	0	44	36-45	18
22:00	5	0	0	0	3	9	10	2	8	6	2	0	1	0	46	36-45	19
23:00	8	0	0	0	2	8	7	3	8	8	8	3	1	3	59	56-65	16
Total	144	0	7	71	229	502	828	842	627	338	125	43	14	6	3776		
Percent	3.8%	0.0%	0.2%	1.9%	6.1%	13.3%	21.9%	22.3%	16.6%	9.0%	3.3%	1.1%	0.4%	0.2%			
AM Peak	09:00	04:00	08:00	08:00	07:00	08:00	09:00	11:00	11:00	11:00	11:00	11:00	06:00	04:00	11:00		
Vol.	12	4	9	9	23	35	61	74	68	25	9	3	1	1	284		
PM Peak	15:00	14:00	13:00	13:00	13:00	15:00	16:00	12:00	16:00	12:00	15:00	16:00	12:00	23:00	16:00		
Vol.	19	2	13	13	22	52	76	88	65	39	17	5	2	3	326		

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd WB
East of Newbold
Jamer 24320

Site Code: Site 3
Station ID: Westbound
A-C B-D WB
Longitude: 0° 0.0000 Undefined
Latitude: 0° 0.0000 Undefined

Travel	1	16	21	26	31	36	41	46	51	56	61	66	71	76	78	Total	Pace	Number
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	80	88		Speed	In Pace
02/18/16	1	0	0	2	0	3	3	0	3	4	1	0	0	0	0	17	51-60	7
01:00	0	0	0	0	0	2	2	1	0	1	1	0	0	0	0	7	36-45	4
02:00	1	0	0	0	0	2	3	4	2	4	2	0	0	0	0	18	41-50	7
03:00	4	0	0	0	2	7	14	12	8	1	4	0	2	0	0	54	41-50	26
04:00	7	0	0	4	9	5	5	13	12	7	4	1	0	0	0	87	46-55	25
05:00	4	0	1	4	5	15	22	11	11	6	2	1	0	0	0	82	36-45	37
06:00	10	0	0	6	15	23	29	34	24	11	4	0	0	0	0	156	41-50	63
07:00	9	0	0	5	19	27	52	68	34	9	9	1	0	1	1	234	41-50	120
08:00	8	0	0	2	12	27	51	60	35	20	6	1	0	0	0	222	41-50	111
09:00	9	0	1	2	18	25	48	67	58	19	3	0	0	2	2	252	46-55	125
10:00	11	0	0	6	10	25	54	60	44	27	4	0	0	0	0	241	41-50	114
11:00	6	0	0	5	17	34	51	84	44	21	13	1	0	1	1	287	41-50	145
12 PM	5	0	0	3	15	35	64	75	73	27	11	4	2	0	0	314	46-55	148
13:00	5	0	0	7	12	43	53	74	45	15	9	3	0	0	0	286	41-50	127
14:00	14	0	1	2	19	47	67	81	46	19	8	2	1	1	0	307	41-50	148
15:00	10	0	0	2	14	45	79	44	61	49	11	2	1	1	1	319	36-45	124
16:00	8	0	0	0	14	43	77	88	62	24	6	2	1	0	0	326	41-50	165
17:00	8	0	0	1	14	43	73	76	58	28	8	3	1	1	1	314	41-50	149
18:00	3	0	0	2	9	26	23	24	24	14	5	3	0	1	1	134	36-45	49
19:00	0	0	0	0	2	14	15	17	9	1	5	0	1	0	0	84	41-50	32
20:00	0	0	0	1	1	9	14	7	3	4	0	0	0	1	1	40	36-45	23
21:00	0	0	0	0	3	10	16	8	8	7	2	0	0	0	0	54	36-45	26
22:00	1	0	0	0	2	7	8	10	7	7	2	1	1	0	0	46	41-50	18
23:00	2	0	0	0	2	7	7	9	3	11	5	2	0	3	3	51	40-49	18
Total	128	0	4	54	214	524	830	937	674	386	125	27	10	11	3872			
Percent	3.3%	0.0%	0.1%	1.4%	5.5%	13.5%	21.4%	24.2%	17.4%	8.7%	3.2%	0.7%	0.3%	0.3%				
AM Peak	10:00		05:00	06:00	07:00	11:00	10:00	11:00	09:00	10:00	11:00	04:00	03:00	09:00	11:00			
Vol.	11		1	6	19	34	54	94	58	27	13	1	2	2	287			
PM Peak	14:00		14:00	13:00	14:00	14:00	15:00	16:00	12:00	15:00	12:00	12:00	12:00	23:00	16:00			
Vol.	14		1	7	19	47	79	88	73	49	11	4	2	3	326			

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd WB
East of Newbold
Januar 24320

Site Code: Sita 3
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Pace Number
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	80	999	36-45	in Pace
02/19/16	0	0	0	0	1	6	6	3	2	0	2	0	0	0	20	36-45	12
01:00	1	0	0	0	3	4	2	3	3	3	0	0	0	0	19	31-40	7
02:00	1	0	0	0	1	2	3	5	4	5	1	0	0	0	22	44-53	9
03:00	2	0	0	0	1	5	7	12	3	3	3	1	1	0	38	41-50	19
04:00	1	0	0	3	6	13	8	11	7	4	4	0	0	1	58	35-44	21
05:00	2	0	0	3	6	12	21	10	8	7	3	1	1	0	74	36-45	33
06:00	4	0	0	4	14	30	30	37	27	12	6	0	0	0	165	41-50	67
07:00	6	0	0	2	15	30	44	46	38	20	6	0	0	0	207	41-50	90
08:00	5	0	0	0	25	33	42	68	48	17	9	4	0	0	251	46-55	116
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	22	0	0	12	72	135	163	195	140	71	35	6	2	1	854		
Percent	2.6%	0.0%	0.0%	1.4%	8.4%	15.8%	19.1%	22.8%	16.4%	8.3%	4.1%	0.7%	0.2%	0.1%			
AM	07:00				08:00	08:00	07:00	08:00	08:00	07:00	08:00	08:00	03:00	04:00	08:00		
Peak	6			4	25	33	44	68	48	20	9	4	1	1	251		
Vol.																	
PM																	
Peak																	
Vol.																	
Total	359	0	13	167	628	1452	2244	2351	1707	875	329	97	29	18	10269		
Percent	3.5%	0.0%	0.1%	1.6%	6.1%	14.1%	21.9%	22.9%	16.6%	8.5%	3.2%	0.9%	0.3%	0.2%			

Stats	10 MPH Pace Speed	41-50 MPH
Number in Pace	4595	
Percent in Pace	44.7%	
Number of Vehicles > 55 MPH	1348	
Percent of Vehicles > 55 MPH	13.1%	
15th Percentile	36 MPH	
50th Percentile	45 MPH	
85th Percentile	54 MPH	
95th Percentile	59 MPH	

Mean Speed(Average) : 45 MPH



Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd WB
East of Newbold
Jamar 24320

Site Code: Site 3
Station ID: Westbound
A-C-B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number	
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	Speed in Pace	
02/16/16																	
01:00																	
02:00																	
03:00																	
04:00																	
05:00																	
06:00																	
07:00																	
08:00																	
09:00																	
10:00																	
11:00																	
12 PM																	
13:00	4	0	1	4	2	0	3	10	15	8	1	3	2	0	53	46-55	25
14:00	6	0	0	6	3	2	6	9	20	25	16	7	0	0	100	51-60	45
15:00	9	0	0	6	3	0	3	7	33	24	30	11	6	3	135	51-60	57
16:00	10	0	0	1	4	2	0	25	40	45	37	13	1	1	179	51-60	85
17:00	5	0	0	5	2	2	8	9	38	46	27	8	3	0	153	51-60	84
18:00	0	0	0	0	4	0	1	5	13	14	4	3	0	1	45	51-60	27
19:00	2	0	1	0	1	2	3	2	1	7	4	1	0	0	24	56-65	11
20:00	0	0	0	0	3	0	1	0	4	1	0	0	0	0	9	49-58	5
21:00	0	0	0	0	0	1	1	2	1	0	1	0	0	1	7	48-55	3
22:00	2	0	0	3	0	0	0	1	0	5	2	2	0	2	17	56-65	7
23:00	1	0	0	0	2	0	1	4	3	3	3	1	0	1	19	45-54	7
Total	39	0	2	25	24	8	27	74	168	178	125	49	12	9	741		
Percent	5.3%	0.0%	0.3%	3.4%	3.2%	1.2%	3.6%	10.0%	22.7%	24.0%	16.9%	6.6%	1.6%	1.2%			

AM	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
Peak	10	1	6	4	2	8	25	46
Vol.	179	3	13	6	3	179	179	179

Tri-State Traffic Data, Inc.
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Tyburn Rd WB
East of Newbold
Jarner 24320

Site Code: Site 3
Station ID: Westbound
A-C B-D WB
Longitude: 0° 0.0000 Undefined
Latitude: 0° 0.0000 Undefined

Passing	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number
Start	15	20	25	30	35	40	45	50	55	60	65	70	75	80	Speed	in Pace
Time	02/17/16	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00
0	0	0	0	0	0	1	0	0	2	0	0	0	0	0	3	45-54
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*
0	0	0	0	0	1	1	0	0	1	0	0	0	0	0	3	29-38
0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2	44-53
1	0	3	3	3	0	1	2	0	0	3	3	0	0	0	11	21-30
1	0	0	0	1	1	0	0	3	3	4	4	0	3	1	18	48-55
8	0	0	0	1	1	0	0	2	7	5	4	2	1	0	28	51-60
9	0	0	0	0	0	0	0	7	2	5	4	5	0	0	34	61-70
6	0	0	0	5	0	0	1	5	6	9	2	3	1	0	38	51-60
4	0	0	0	1	0	2	2	6	17	9	7	2	0	0	50	51-60
2	0	0	0	4	4	0	3	5	8	11	5	4	0	1	47	51-60
6	0	0	0	1	5	0	0	3	15	17	7	7	4	0	65	51-60
6	0	0	0	5	5	0	1	2	10	20	28	7	5	0	89	56-65
3	0	0	0	11	4	1	0	4	6	17	13	2	0	1	62	56-65
6	0	2	2	2	4	2	0	5	18	27	23	10	1	2	102	56-65
12	0	0	0	5	10	1	2	5	20	37	36	19	8	4	159	56-65
10	0	0	0	3	5	3	3	10	26	41	44	18	7	0	170	56-65
3	0	0	0	3	3	2	4	10	23	55	36	23	6	1	169	56-65
3	0	0	0	0	2	0	3	6	6	8	10	2	4	0	44	56-65
0	0	0	1	1	1	0	1	3	7	6	5	0	1	0	26	51-60
1	0	0	0	0	2	0	2	1	2	2	0	0	1	0	11	51-60
2	0	0	0	0	2	1	1	0	2	1	1	1	0	1	11	51-60
0	0	0	0	0	2	2	0	2	2	2	3	2	0	1	16	61-70
0	0	0	0	0	3	0	1	1	1	5	7	4	1	0	23	56-65
83	0	6	6	45	55	17	28	79	185	279	238	111	43	12	1181	
Percent	7.0%	0.0%	0.5%	3.8%	4.7%	1.4%	2.4%	6.7%	15.7%	23.8%	20.2%	9.4%	3.6%	1.0%		

AM	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
Peak	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vol.	8	3	3	2	3	3	7	17	17	17	7	7	4	1	65		
PM	15:00	14:00	13:00	12:00	11:00	10:00	09:00	08:00	07:00	06:00	05:00	04:00	03:00	02:00	01:00	00:00	00:00
Peak	12	2	11	5	5	4	10	26	26	26	23	8	4	170			
Vol.	12	2	11	5	5	4	10	26	26	23	8	4	170				

Tri-State Traffic Data, Inc.

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Tyburn Rd WB
East of Newbold
Jamar 24320

Site Code: Site 3
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing Start Time	16:20	16:25	21:25	26:30	31:35	36:40	41:45	46:50	51:55	56:60	61:65	66:70	71:75	76:80	Total	Pace Speed in Pace	Pace Number
02/18/16	0	0	0	2	0	0	0	0	2	2	0	1	0	0	7	51-60	4
01:00	0	0	0	0	0	0	0	0	0	3	0	0	0	0	3	51-60	3
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	44-53	1
03:00	0	0	0	0	0	0	0	0	1	0	1	0	0	0	2	26-35	3
04:00	1	0	0	2	1	0	0	1	0	1	1	0	0	0	7	54-63	5
05:00	0	0	1	3	1	0	0	0	0	4	1	0	0	1	10	51-60	11
06:00	3	0	0	4	1	1	0	8	7	6	1	5	2	0	43	46-55	15
07:00	3	0	0	2	5	1	2	8	10	8	6	4	0	1	49	51-60	18
08:00	2	0	0	1	1	1	0	2	2	6	9	4	0	0	33	56-65	15
09:00	5	0	2	1	1	1	0	5	4	9	8	5	2	0	43	56-65	17
10:00	5	0	0	4	2	1	1	5	8	22	11	13	2	1	81	56-65	33
11:00	11	0	0	4	3	0	1	5	8	23	19	9	8	1	100	56-65	42
12 PM	9	0	0	3	6	1	2	6	13	23	14	6	1	3	80	56-65	29
13:00	7	0	0	5	5	0	6	7	11	15	14	6	2	0	121	56-65	59
14:00	11	0	0	2	2	2	1	6	23	24	35	13	2	4	168	56-65	75
15:00	16	0	0	1	4	5	3	7	25	37	38	21	7	4	201	56-65	106
16:00	19	0	1	0	3	2	1	10	15	58	48	32	7	5	182	51-60	98
17:00	14	0	0	1	3	0	2	18	44	54	32	13	1	0	50	51-60	22
18:00	4	0	0	0	1	1	3	4	9	13	6	7	1	1	20	51-60	11
19:00	0	0	0	0	1	0	0	4	5	6	2	2	0	0	7	61-70	3
20:00	0	0	0	0	0	0	0	4	0	1	2	1	0	0	7	41-50	5
21:00	0	0	0	0	0	0	2	3	1	0	0	1	0	0	10	61-70	6
22:00	0	0	0	0	1	0	0	2	0	1	4	2	0	0	21	54-63	7
23:00	2	0	0	0	2	0	2	1	1	5	2	3	1	2	21	54-63	7
Total	112	0	4	36	44	15	28	98	186	308	247	142	35	19	1272		
Percent	8.8%	0.0%	0.3%	2.8%	3.5%	1.2%	2.2%	7.7%	14.6%	24.1%	19.4%	11.2%	2.8%	1.5%			

AM Peak Vol.	09:00	06:00	08:00	07:00	08:00	11:00	11:00	07:00	06:00	11:00
11	2	4	5	2	8	10	13	2	1	81
PM Peak Vol.	16:00	13:00	12:00	13:00	17:00	16:00	16:00	12:00	16:00	16:00
19	1	5	6	6	18	44	32	8	5	201

Mean Speed(Average) : 52 MPH



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Tyburn Rd
0.3 mi W of Cedar Lane
Jamar 24984

Site Code: Site 1
Station ID: Eastbound
A-C B-D EB
Longitude: 0° 0.0000 Undefined
Latitude: 0° 0.0000 Undefined

Travel Lane	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace	Number
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	80	989	Speed	In Pace
02/16/16																	
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	7	0	1	14	41	52	31	16	11	0	0	0	0	0	173	31-40	93
11:00	11	0	6	19	38	59	22	23	8	1	0	0	0	0	187	31-40	97
12 PM	10	0	4	17	29	67	27	25	16	3	1	0	0	0	199	31-40	96
13:00	20	1	6	18	54	42	34	34	12	3	0	0	0	0	224	31-40	96
14:00	18	2	11	12	22	27	30	26	32	10	0	0	0	0	190	46-55	58
15:00	11	0	1	7	30	30	33	31	19	10	7	0	0	0	179	41-50	64
16:00	4	0	1	5	4	16	23	27	28	11	2	0	0	0	121	46-55	55
17:00	6	0	1	2	10	16	23	37	20	5	1	0	0	0	121	41-50	60
18:00	1	0	0	3	3	13	21	18	24	8	1	0	0	0	92	46-55	42
19:00	4	2	3	4	3	7	14	17	16	7	3	0	0	0	79	44-53	32
20:00	2	0	0	2	2	13	15	15	15	2	0	0	0	0	66	40-49	30
21:00	4	0	0	2	3	6	12	14	7	6	1	1	0	0	56	41-50	26
22:00	5	0	0	2	2	9	6	11	1	3	2	0	0	0	41	40-49	17
23:00	2	0	0	0	3	4	6	4	5	1	1	0	0	0	24	40-49	10
Total	105	5	34	107	244	359	297	298	213	70	19	1	0	0	1752		
Percent	6.0%	0.3%	1.9%	6.1%	13.9%	20.5%	17.0%	17.0%	12.2%	4.0%	1.1%	0.1%	0.0%	0.0%			

AM	11:00	14:00	17:00	21:00
Peak Vol.	11	20	24	17
PM	11:00	13:00	15:00	18:00
Peak Vol.	11	20	24	17

Tri-State Traffic Data, Inc.
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Tyburn Rd
0.3 mi W of Cedar Lane
Jamar 24994

Site Code: Site 1
Station ID: Eastbound
A-C B-D EB
Longitude: 0° 0.0000 Undefined
Latitude: 0° 0.0000 Undefined

Travel Log	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Speed	In Pace
02/17/16	4	0	2	0	9	1	5	2	2	0	0	0	0	0	29-38	10
01:00	3	0	1	4	4	1	1	4	1	0	0	0	0	0	26-35	8
02:00	3	0	0	1	10	8	5	4	4	1	0	0	0	0	31-40	18
03:00	2	0	2	2	6	11	5	8	8	2	0	0	0	0	31-40	17
04:00	0	0	4	0	3	8	11	9	10	8	2	0	0	0	39-48	20
05:00	19	0	1	3	21	30	31	29	18	6	3	0	1	0	36-45	61
06:00	25	0	4	23	43	67	48	39	33	16	1	3	0	0	36-45	116
07:00	26	0	3	13	47	60	44	48	31	20	11	1	0	0	31-40	107
08:00	18	0	3	6	46	64	35	41	32	16	4	0	0	0	31-40	110
09:00	16	1	3	11	34	58	34	23	20	4	0	0	0	0	31-40	92
10:00	11	2	6	7	30	37	41	31	17	1	2	0	1	0	38-45	78
11:00	16	1	10	15	28	66	25	24	26	5	2	0	1	0	31-40	94
12 PM	24	1	3	8	31	34	28	13	13	8	0	0	0	0	31-40	65
13:00	6	5	6	5	12	36	21	13	5	6	1	0	0	0	36-45	57
14:00	7	0	8	13	22	49	30	25	20	9	2	0	1	0	36-45	79
15:00	15	2	4	10	31	28	29	28	22	19	4	2	1	0	31-40	58
16:00	7	1	2	2	11	14	19	32	36	13	1	3	0	0	46-55	68
17:00	6	1	0	1	8	6	17	35	22	8	1	0	0	0	46-55	57
18:00	3	0	2	1	3	11	22	23	15	4	3	2	0	0	41-50	45
19:00	0	0	1	0	2	12	14	21	14	3	0	1	0	0	46-55	35
20:00	1	0	3	0	5	4	9	12	18	2	1	0	0	0	46-55	30
21:00	3	0	0	0	5	13	7	13	14	4	0	1	0	0	46-55	27
22:00	4	0	0	0	6	7	7	11	8	1	2	0	0	0	44-53	19
23:00	3	0	0	0	2	6	4	6	7	1	0	0	0	1	46-55	13
Total	222	14	68	125	419	631	493	494	396	157	40	13	5	1		3078
Percent	7.2%	0.5%	2.2%	4.1%	13.6%	20.5%	16.0%	16.0%	12.9%	5.1%	1.3%	0.4%	0.2%	0.0%		
AM Peak	07:00	10:00	11:00	06:00	07:00	06:00	06:00	07:00	06:00	07:00	07:00	06:00	05:00			07:00
Vol.	26	2	10	23	47	67	49	48	33	20	11	3	1			304
PM Peak	12:00	13:00	14:00	14:00	12:00	14:00	14:00	17:00	16:00	15:00	15:00	16:00	14:00	23:00		15:00
Vol.	24	5	8	13	31	49	30	35	36	19	4	3	1	1		195

Tri-State Traffic Data, Inc.

Tyburn Rd
0.3 mi W of Cedar Lane
Jamar 24984

www.TSTData.com

Site Code: Site 1
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel Lane	1	16	21	26	31	38	41	46	51	56	61	66	71	76	Total	Pace	Number
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	80		Speed	In Pace
02/18/16	2	0	0	0	2	1	4	4	1	0	0	0	0	0	14	41-50	8
01:00	2	0	0	0	2	4	4	3	3	3	1	0	0	0	22	35-44	8
02:00	0	0	0	2	7	8	5	2	2	2	1	0	0	0	29	31-40	15
03:00	3	0	0	0	11	13	7	5	8	3	0	0	0	0	50	31-40	24
04:00	3	1	1	2	9	16	8	16	11	5	2	1	0	0	75	46-55	27
05:00	20	0	4	1	22	33	33	27	26	8	4	0	1	0	179	36-45	66
06:00	29	0	1	12	47	54	48	50	32	13	6	2	0	0	294	34-43	102
07:00	30	2	1	15	34	62	58	40	42	24	8	2	0	1	319	36-45	120
08:00	25	0	1	6	31	63	42	43	35	17	6	0	0	0	269	36-45	105
09:00	10	0	2	8	40	42	45	33	26	9	3	0	0	0	218	36-45	87
10:00	12	3	6	9	38	55	49	23	14	3	1	1	0	0	214	36-45	104
11:00	10	2	3	11	23	67	56	32	15	9	1	0	0	0	229	36-45	123
12 PM	12	3	5	7	32	67	67	26	30	11	2	0	0	0	262	36-45	134
13:00	18	0	4	18	29	53	46	29	26	14	4	1	0	0	243	36-45	99
14:00	11	0	7	7	23	70	35	29	29	7	6	0	0	0	217	36-45	105
15:00	14	1	11	18	17	32	36	27	22	15	3	2	0	0	198	36-45	68
16:00	9	0	3	3	11	27	11	29	40	23	3	0	0	0	159	46-55	69
17:00	5	0	0	0	7	3	16	23	20	12	5	0	0	0	91	46-55	43
18:00	3	0	0	4	4	7	14	29	17	8	0	1	0	0	87	46-55	46
19:00	3	0	0	4	3	7	14	18	16	6	2	0	0	0	70	46-55	34
20:00	6	0	0	4	5	7	12	9	22	4	0	0	0	0	69	46-55	31
21:00	6	0	0	3	6	7	8	19	7	7	2	2	0	0	67	41-50	27
22:00	4	0	0	3	8	0	5	3	12	3	1	0	0	0	40	51-60	15
23:00	0	0	1	0	6	7	2	4	3	2	0	0	0	0	25	31-40	13
Total	238	12	43	134	418	705	625	523	459	208	61	12	1	1	3440		
Percent	6.9%	0.3%	1.3%	3.9%	12.2%	20.5%	18.2%	15.2%	13.3%	6.0%	1.8%	0.3%	0.0%	0.0%			
AM Peak Vol.	30	3	6	15	47	67	58	50	42	24	8	2	1	1	319		
PM Peak Vol.	19	3	11	18	32	70	67	29	40	23	6	2	2	2	262		

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd
0.3 mi W of Cedar Lane
Jamar 24994

Site Code: Site 1
Station ID: Eastbound
A-C B-D EB
Longitude: 0° 0.0000 Undefined
Latitude: 0° 0.0000 Undefined

Travel Lane	1	16	21	28	31	38	41	46	51	56	61	66	71	76	Total	Pace	Number
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999		Speed	In Pace
02/19/16	5	0	0	1	4	2	2	3	5	1	0	0	0	0	23	48-55	8
01:00	2	0	1	3	5	4	3	2	3	1	0	0	0	0	24	29-38	9
02:00	3	0	0	3	2	10	2	6	1	1	0	0	0	0	28	31-40	12
03:00	1	0	0	2	1	12	7	3	3	2	2	0	0	0	33	36-45	19
04:00	6	0	2	3	9	15	11	14	8	5	4	0	0	0	78	35-44	26
05:00	7	0	0	3	11	40	37	27	19	7	4	0	0	0	167	36-45	77
06:00	25	0	0	11	15	54	61	32	41	16	5	2	1	0	284	38-45	115
07:00	28	1	4	3	39	56	49	52	36	20	6	1	0	0	295	36-45	105
08:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	77	1	7	38	110	193	172	139	117	53	21	3	1	0	932		
Percent	8.3%	0.1%	0.8%	4.1%	11.8%	20.7%	18.5%	14.9%	12.6%	5.7%	2.3%	0.3%	0.1%	0.0%			
AM	07:00	07:00	07:00	08:00	07:00	07:00	08:00	07:00	06:00	07:00	07:00	06:00	06:00	08:00	07:00		
Peak	Vol.	28	1	4	12	39	56	61	52	41	6	2	1	1	295		
PM																	
Peak																	
Vol.	642	32	152	404	1191	1888	1587	1454	1185	488	141	29	7	2	9202		
Percent	7.0%	0.3%	1.7%	4.4%	12.9%	20.5%	17.2%	15.8%	12.9%	5.3%	1.5%	0.3%	0.1%	0.0%			

Stats

10 MPH Pace Speed : 36-45 MPH
 Number in Pace : 3475
 Percent in Pace : 37.8%
 Number of Vehicles > 55 MPH : 667
 Percent of Vehicles > 55 MPH : 7.2%

15th Percentile : 30 MPH
 50th Percentile : 40 MPH
 85th Percentile : 51 MPH
 95th Percentile : 57 MPH

Mean Speed(Average) : 40 MPH



Tri-State Traffic Data, Inc.
www.TSTData.com

Tyburn Rd
0.3 mi W of Cedar Lane
Jamar 24994

Site Code: Site 1
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing Lane	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number	
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	80	Speed	In Pace	
02/16/16																	
01:00																	
02:00																	
03:00																	
04:00																	
05:00																	
06:00																	
07:00																	
08:00																	
09:00																	
10:00	1	0	2	4	1	8	6	13	14	5	1	0	0	0	55	48-55	27
11:00	1	0	5	3	0	3	11	9	16	6	1	0	0	0	55	48-55	25
12 PM	1	0	4	5	1	2	5	19	22	9	1	0	0	0	69	46-55	41
13:00	2	1	5	2	0	2	13	12	14	13	1	0	0	0	65	51-60	27
14:00	3	2	9	4	5	0	3	15	11	9	2	1	0	0	64	48-55	26
15:00	2	0	1	4	2	0	4	4	8	9	1	1	0	1	37	51-60	17
16:00	2	0	1	3	2	0	1	4	6	9	3	1	0	0	32	51-60	15
17:00	1	0	0	1	1	0	3	5	5	5	3	0	0	0	24	45-54	10
18:00	0	0	0	3	3	0	2	6	0	6	3	1	1	0	25	58-65	9
19:00	2	2	3	2	0	0	2	4	3	5	2	0	2	0	27	51-60	8
20:00	0	0	0	1	0	1	1	4	3	4	0	0	0	0	14	45-54	7
21:00	0	0	0	2	2	1	0	1	2	1	2	0	0	0	11	28-35	4
22:00	0	0	0	2	0	0	2	0	2	3	1	0	0	1	11	51-60	5
23:00	0	0	0	1	0	0	1	3	1	0	0	0	0	0	6	48-55	4
Total	15	5	30	37	17	17	54	99	107	84	21	4	3	2	495		
Percent	3.0%	1.0%	6.1%	7.5%	3.4%	3.4%	10.9%	20.0%	21.6%	17.0%	4.2%	0.8%	0.8%	0.4%			
AM Peak Vol.	1	5	11	13	8	11	11	13	16	6	1				10:00	55	
PM Peak Vol.	3	2	9	5	5	2	13	19	22	13	3	1	2	1	12:00	89	

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Tyburn Rd
0.3 mi W of Cedar Lane
Jemar 24984

Site Code: Site 1
Station ID: Eastbound
A-C B-D EB
Longitude: 0° 0.0000 Undefined
Latitude: 0° 0.0000 Undefined

Passing Lane	1	16	21	26	31	36	41	46	51	56	61	66	71	76	76	999	Total	Speed	Number
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90			In Pace
02/17/16	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	2	14-23	1
01:00	0	0	1	0	0	1	0	0	1	0	0	0	0	0	0	0	3	14-23	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	•	•
03:00	0	0	2	0	0	0	0	0	1	3	0	0	0	0	0	0	7	51-60	4
04:00	0	0	4	0	0	1	3	1	5	3	4	3	0	0	0	0	24	50-59	8
05:00	3	0	1	0	1	1	4	3	25	30	13	6	1	0	0	88	51-60	55	
06:00	9	0	5	12	8	5	8	25	52	27	27	4	1	0	0	183	51-60	79	
07:00	8	0	3	10	12	4	5	23	53	68	28	4	0	0	0	218	51-60	121	
08:00	7	0	3	4	2	1	4	18	31	28	11	6	1	0	0	116	51-60	59	
09:00	1	1	3	6	2	3	7	15	19	11	1	1	0	0	0	70	46-55	34	
10:00	2	3	5	3	0	1	5	11	16	8	3	0	0	0	0	57	46-55	27	
11:00	8	1	9	6	1	7	9	11	20	13	4	1	1	0	0	91	51-60	33	
12 PM	4	1	4	4	5	37	21	24	26	21	3	1	0	0	0	151	36-45	58	
13:00	12	4	9	10	25	33	34	27	21	18	2	0	0	0	0	195	36-45	67	
14:00	2	0	8	7	0	2	3	12	10	14	5	0	0	0	0	63	50-59	24	
15:00	4	2	4	4	0	2	0	5	8	8	2	1	2	0	0	53	51-60	27	
16:00	3	1	2	0	2	1	2	8	14	3	8	0	0	0	0	44	46-55	22	
17:00	0	1	0	1	0	0	1	3	9	2	1	0	0	0	0	18	46-55	12	
18:00	2	0	2	0	1	0	4	2	7	4	4	1	0	0	0	27	51-60	11	
19:00	0	0	1	0	0	0	0	5	4	3	2	1	0	0	0	16	46-55	9	
20:00	0	0	3	0	1	1	0	1	5	3	1	0	0	0	0	15	50-59	8	
21:00	1	0	0	0	2	0	2	4	3	2	3	1	2	0	0	20	44-53	7	
22:00	0	0	0	0	1	0	3	4	4	2	2	0	0	0	0	16	46-55	8	
23:00	0	0	0	0	0	0	0	1	1	0	0	0	1	0	0	3	44-53	2	
Total	68	14	70	67	63	101	115	204	346	271	124	30	9	0	0	1480			
Percent	4.5%	0.9%	4.7%	4.5%	4.3%	6.8%	7.8%	13.8%	23.4%	18.3%	8.4%	2.0%	0.6%	0.0%	0.0%				

AM Peak Vol.	08:00	10:00	11:00	13:00	13:00	13:00	16:00	05:00	07:00
AM Peak Vol.	9	3	9	12	9	25	28	6	218
PM Peak Vol.	12	4	9	10	25	27	8	1	195

Tri-State Traffic Data, Inc.

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Tyburn Rd
0.3 mi W of Cedar Lane
Janer 24994

Site Code: Site 1
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing Lane	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Speed	In Pace
02/18/16	0	0	0	0	0	0	0	1	1	0	0	0	0	0	44-53	2
01:00	0	0	0	0	1	0	0	1	0	3	0	0	1	0	56-65	3
02:00	0	0	0	0	0	0	0	0	0	1	0	0	0	0	19-28	1
03:00	0	0	0	2	0	1	1	1	0	2	4	0	0	0	56-65	6
04:00	0	1	1	2	1	0	1	3	8	8	2	1	0	0	51-60	16
05:00	2	1	3	1	3	1	1	9	28	23	14	2	0	1	51-60	49
06:00	6	0	2	8	6	1	4	23	53	60	15	8	0	0	51-60	113
07:00	10	2	1	9	6	5	6	18	57	69	29	7	0	0	51-60	126
08:00	5	0	1	5	1	0	2	14	34	33	19	4	0	0	51-60	67
09:00	6	0	2	5	3	3	8	12	17	11	4	0	0	0	46-55	29
10:00	10	3	4	3	0	3	10	20	19	11	3	1	0	0	46-55	39
11:00	3	1	4	2	2	4	7	7	15	13	2	3	0	0	51-60	28
12 PM	3	3	5	5	2	2	11	18	18	16	10	4	1	0	46-55	36
13:00	0	0	0	10	1	1	5	14	20	19	11	4	0	0	51-60	39
14:00	3	0	0	0	1	6	1	4	15	11	3	2	2	0	48	26
15:00	1	1	11	7	2	1	2	7	13	7	9	0	0	0	49-58	20
16:00	3	0	3	3	0	0	3	6	7	8	4	0	0	0	51-60	15
17:00	1	0	0	0	1	1	3	3	6	5	2	1	0	0	50-59	13
18:00	0	0	0	4	1	0	1	5	6	3	3	0	0	0	46-55	11
19:00	0	0	0	1	1	0	0	2	3	3	0	0	0	0	49-58	6
20:00	1	0	0	1	0	1	1	3	6	4	0	0	1	0	49-58	10
21:00	0	0	0	0	0	1	1	0	2	2	1	0	0	0	51-60	4
22:00	1	0	0	3	0	0	3	2	5	1	0	0	0	0	46-55	7
23:00	0	0	1	0	0	0	1	0	1	1	0	0	0	0	49-58	2
Total	55	12	43	72	32	31	72	173	334	314	135	37	5	1		1316
Percent	4.2%	0.9%	3.3%	5.5%	2.4%	2.4%	5.5%	13.1%	25.4%	23.9%	10.3%	2.8%	0.4%	0.1%		
AM Peak	07:00	10:00	10:00	07:00	06:00	07:00	10:00	06:00	07:00	07:00	07:00	06:00	01:00	05:00		07:00
PM Peak	10	3	4	9	6	5	10	23	57	69	29	8	1	1		219
Vol.	12:00	12:00	15:00	13:00	12:00	14:00	12:00	12:00	13:00	13:00	13:00	12:00	14:00	12:00		98
Vol.	3	3	3	11	10	6	11	18	20	19	11	4	2	2		

Mean Speed(Average) : 48 MPH



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Tyburn Rd
0.3 mi W of Cedar Lane
Jenmar 24992

Site Code: Site 1
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel	15	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace	Number
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	80	989	Speed	In Pace
02/16/16																	
01:00																	
02:00																	
03:00																	
04:00																	
05:00																	
06:00																	
07:00																	
08:00																	
09:00																	
10:00																	
11:00	3	0	0	4	24	55	45	41	15	11	2	0	0	0	200	36-45	100
12 PM	3	0	1	2	20	50	76	33	23	6	1	0	0	0	215	36-45	126
13:00	2	0	1	1	19	50	62	32	10	4	0	0	0	0	181	36-45	112
14:00	0	0	0	4	14	48	66	46	28	13	2	0	0	0	221	36-45	114
15:00	0	0	0	0	15	45	55	61	38	27	5	1	0	0	247	41-50	116
16:00	5	0	0	5	3	25	65	89	51	30	5	1	0	0	279	41-50	154
17:00	1	0	0	0	8	23	46	83	50	12	4	2	0	0	229	46-55	133
18:00	1	0	1	3	7	13	25	30	24	10	2	0	0	0	116	41-50	55
19:00	0	0	1	3	3	3	14	23	18	11	4	1	0	1	82	46-55	41
20:00	0	0	0	1	1	3	10	18	9	3	2	0	0	0	47	41-50	28
21:00	0	0	0	2	0	2	8	2	6	4	0	0	0	0	24	51-60	10
22:00	0	0	0	0	0	3	3	10	14	5	3	0	0	0	38	46-55	24
23:00	0	0	0	0	0	1	7	9	6	5	1	0	0	0	29	41-50	16
Total	15	0	4	25	114	321	482	477	292	141	31	5	0	1	1908		
Percent	0.8%	0.0%	0.2%	1.3%	6.0%	16.8%	25.3%	25.0%	15.3%	7.4%	1.6%	0.3%	0.0%	0.1%			

AM Peak	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00
Vol.	3	4	24	55	45	41	15	11	2	2	2	2	2	2	2	2	2
PM Peak	16:00	16:00	12:00	12:00	12:00	16:00	16:00	16:00	16:00	16:00	15:00	17:00	19:00	16:00	16:00	16:00	16:00
Vol.	5	1	5	20	76	88	51	30	5	2	5	2	1	279	200	200	200

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Tyburn Rd
0.3 mi W of Cedar Lane
Jamar 24992

Site Code: Site 1
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel	1	16	21	28	31	36	41	46	51	56	61	66	71	76	Total	Pace	Number
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	80		Speed	in Pace
02/17/16	0	0	0	0	3	4	3	4	0	2	2	1	0	0	19	31-40	7
01:00	0	1	2	0	0	1	3	5	3	1	2	0	0	0	18	41-50	8
02:00	0	0	0	0	0	1	6	5	5	0	1	0	0	0	18	41-50	11
03:00	0	0	0	2	3	6	11	10	1	3	1	0	0	0	37	41-50	21
04:00	6	1	0	0	4	14	11	9	5	2	0	0	0	0	52	36-45	25
05:00	0	0	0	1	7	15	15	5	5	5	2	0	0	0	55	36-45	30
06:00	2	0	1	5	12	19	33	24	19	7	0	0	0	0	122	41-50	57
07:00	2	1	0	6	8	34	45	43	11	7	2	2	0	0	161	41-50	88
08:00	8	0	4	5	14	57	51	44	27	6	2	0	0	0	218	36-45	108
09:00	12	0	1	4	14	43	68	45	17	4	0	0	0	0	206	41-50	111
10:00	10	0	0	18	18	46	49	40	14	3	1	0	0	0	199	36-45	95
11:00	6	0	5	4	18	77	72	47	17	9	2	2	0	0	259	36-45	149
12 PM	5	3	1	9	15	57	82	57	27	8	3	0	0	0	267	36-45	139
13:00	24	0	4	11	33	52	67	47	29	4	0	0	0	0	271	36-45	119
14:00	5	0	0	6	16	42	76	50	42	16	2	2	0	0	257	41-50	128
15:00	6	0	0	0	1	38	62	69	62	22	10	1	1	0	272	41-50	131
16:00	9	0	1	3	1	28	48	86	72	29	5	1	0	0	283	48-55	158
17:00	4	0	1	1	7	22	42	59	55	35	9	5	0	0	240	46-55	114
18:00	1	0	0	1	4	11	17	38	27	18	5	1	0	0	123	46-55	65
19:00	3	0	0	1	7	4	16	15	13	4	3	0	0	0	66	41-50	31
20:00	1	0	0	0	1	2	11	16	12	1	0	0	0	0	44	44-53	28
21:00	0	0	0	0	1	4	5	11	11	10	0	2	0	0	44	48-55	22
22:00	0	0	0	2	0	2	7	9	11	12	1	1	0	0	45	51-60	23
23:00	2	0	0	2	0	2	2	7	12	7	7	0	0	0	41	48-55	19
Total	106	8	20	81	187	591	800	745	497	215	60	18	1	0	3317		
Percent	3.2%	0.2%	0.6%	2.4%	5.6%	17.5%	24.1%	22.5%	15.0%	6.5%	1.8%	0.5%	0.0%	0.0%			
AM Peak	09:00	01:00	11:00	10:00	10:00	11:00	11:00	11:00	08:00	11:00	00:00	07:00			11:00		
Vol.	12	1	5	18	18	77	72	47	27	9	2	2			259		
PM Peak	13:00	12:00	13:00	13:00	13:00	12:00	12:00	16:00	16:00	17:00	15:00	17:00	15:00		16:00		
Vol.	24	3	4	11	33	57	82	86	72	35	10	5	1		283		

Tri-State Traffic Data, Inc.

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Tyburn Rd
0.3 mi W of Cedar Lane
Jamar 24992

Site Code: Site 1
Station ID: Westbound
A-C B-D WB
Longitude: 0° 0.0000 Undefined
Latitude: 0° 0.0000 Undefined

Travel	1	16	21	26	31	36	41	46	51	56	61	66	71	76	76	999	Total	Pace	Speed	Number	In	Pace	Speed	Number
Start	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	999	28	41-50	15	4	34-43	3	
Time	02/18/16	0	0	0	2	1	10	5	5	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	2	0	1	5	6	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	2	0	6	9	13	7	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	1	1	1	0	2	13	14	11	8	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	1	2	1	0	0	14	20	13	7	5	1	1	0	0	0	0	0	0	0	0	0	0	0	0
06:00	2	0	1	4	9	21	30	29	17	13	2	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	2	1	2	4	16	43	49	33	20	10	2	1	1	0	0	0	0	0	0	0	0	0	0	0
08:00	5	0	0	0	17	55	66	40	23	11	1	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	7	0	1	4	14	38	75	53	24	7	3	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	9	0	0	3	15	38	72	45	22	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	8	0	0	1	18	46	66	62	31	15	6	2	0	0	0	0	0	0	0	0	0	0	0	0
12 PM	6	0	0	4	20	43	63	60	40	17	5	1	1	0	0	0	0	0	0	0	0	0	0	0
13:00	4	1	1	11	20	25	69	57	36	11	5	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	3	0	0	13	18	50	65	74	38	20	4	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	6	0	0	1	7	36	73	85	56	30	6	2	0	0	0	0	0	0	0	0	0	0	0	0
16:00	4	0	0	3	9	23	55	73	75	44	13	4	0	0	0	0	0	0	0	0	0	0	0	0
17:00	4	0	0	1	9	29	39	71	76	36	8	1	0	0	0	0	0	0	0	0	0	0	0	0
18:00	3	0	0	2	3	10	21	31	26	16	2	2	0	0	0	0	0	0	0	0	0	0	0	0
19:00	2	0	0	1	5	3	6	13	10	7	3	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	1	2	4	10	15	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	2	0	4	6	8	15	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	4	11	9	6	0	2	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	2	0	0	2	2	11	17	5	4	2	2	1	1	1	1	1	1	1	1	1	1	1
Total	67	5	8	57	186	507	830	819	569	273	73	18	4	5	5	5	3421							
Percent	2.0%	0.1%	0.2%	1.7%	5.4%	14.8%	24.3%	23.9%	16.6%	8.0%	2.1%	0.5%	0.1%	0.1%	0.1%	0.1%								
AM Peak	10:00	05:00	07:00	07:00	11:00	08:00	09:00	11:00	11:00	11:00	11:00	11:00	07:00	08:00	11:00	11:00								
Vol.	9	2	2	4	18	55	75	62	31	15	6	2	1	1	1	1	255							
PM Peak	12:00	13:00	23:00	14:00	12:00	14:00	15:00	15:00	17:00	16:00	16:00	16:00	23:00	14:00	15:00	15:00								
Vol.	6	1	2	13	20	50	73	85	76	44	13	4	2	1	1	1	303							

Mean Speed(Average) : 44 MPH

Station	Time	Speed	Time	Speed	Time	Speed	Time	Speed	Time	Speed
100	10:00	45	10:05	44	10:10	43	10:15	42	10:20	41
200	10:25	40	10:30	39	10:35	38	10:40	37	10:45	36
300	10:50	35	10:55	34	11:00	33	11:05	32	11:10	31
400	11:15	30	11:20	29	11:25	28	11:30	27	11:35	26
500	11:40	25	11:45	24	11:50	23	11:55	22	12:00	21
600	12:05	20	12:10	19	12:15	18	12:20	17	12:25	16
700	12:30	15	12:35	14	12:40	13	12:45	12	12:50	11
800	12:55	10	13:00	9	13:05	8	13:10	7	13:15	6
900	13:20	5	13:25	4	13:30	3	13:35	2	13:40	1
1000	13:45	0	13:50	0	13:55	0	14:00	0	14:05	0

STATE OF TEXAS
DEPARTMENT OF TRANSPORTATION

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd
0.3 mi W of Cedar Lane
Janer 24992

Site Code: Site 1
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number
Start	15	20	25	30	35	40	45	50	55	60	65	70	75	80	Speed	In Pace
02/16/16																
01:00																
02:00																
03:00																
04:00																
05:00																
06:00																
07:00																
08:00																
09:00																
10:00																
11:00	11	0	1	1	5	1	3	10	21	7	3	0	0	0	63	48-55
12 PM	19	0	1	1	0	0	3	28	35	15	6	1	0	0	109	46-55
13:00	13	0	1	1	0	4	8	17	17	7	1	0	0	0	69	46-55
14:00	9	1	0	3	6	0	4	15	27	18	4	0	0	0	87	51-60
15:00	25	0	0	0	4	3	5	28	50	38	14	4	0	0	171	51-60
16:00	15	1	0	5	3	5	6	28	64	42	25	1	0	0	195	51-60
17:00	20	0	0	0	3	0	8	24	65	53	11	1	0	0	185	51-60
18:00	4	0	1	3	1	3	5	13	23	7	1	3	2	0	66	48-55
19:00	3	0	1	3	3	1	0	7	9	10	1	1	0	0	39	51-60
20:00	1	0	0	1	0	0	2	3	7	0	0	0	0	0	14	48-55
21:00	0	0	0	2	1	1	2	4	7	0	1	0	0	0	18	48-55
22:00	0	0	0	0	0	1	0	2	3	4	5	0	0	0	15	55-64
23:00	0	0	0	0	0	1	2	4	4	5	3	1	0	0	20	49-58
Total	120	2	5	20	26	20	48	183	332	206	75	12	2	0	1051	
Percent	11.4%	0.2%	0.5%	1.9%	2.5%	1.9%	4.6%	17.4%	31.6%	19.6%	7.1%	1.1%	0.2%	0.0%		
AM																
Peak	11:00	14:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	
Vol.	11	1	1	1	5	1	3	10	21	7	3	3	2	0	63	
PM																
Peak	15:00	14:00	12:00	16:00	14:00	16:00	13:00	12:00	17:00	17:00	16:00	15:00	18:00	16:00	16:00	
Vol.	25	1	1	5	6	5	8	28	65	53	25	4	2	195		

Tri-State Traffic Data, Inc.

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Tyburn Rd
0.3 mi W of Cedar Lane
Jamar 24992

Site Code: Site 1
Station ID: Westbound
A-C B-D WB
Longitude: 0° 0.0000 Undefined
Latitude: 0° 0.0000 Undefined

Passing	1	16	21	26	31	36	41	46	51	56	61	66	71	76	78	Total	Pace	Number
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	999	Speed	In Pace
02/17/16	1	0	0	0	1	1	1	3	4	2	0	1	0	0	0	14	46-55	7
01:00	0	2	1	1	0	0	0	1	0	1	0	0	0	0	0	6	16-25	3
02:00	0	0	0	0	0	1	0	0	0	3	0	0	0	0	4	51-60	3	
03:00	0	0	0	2	3	1	1	6	0	0	0	0	0	0	13	41-50	7	
04:00	2	1	0	0	0	0	1	3	2	0	0	0	0	0	9	46-55	5	
05:00	4	0	0	1	3	0	1	3	7	9	1	2	0	0	31	51-60	16	
06:00	9	0	1	5	0	0	5	13	12	7	3	1	0	0	56	46-55	25	
07:00	7	1	0	5	1	0	1	15	16	15	1	0	0	0	62	46-55	31	
08:00	11	0	4	2	3	0	9	19	5	6	6	2	0	0	67	41-50	28	
09:00	5	1	0	3	2	3	7	15	21	6	4	1	0	0	68	46-55	36	
10:00	4	0	0	8	2	2	14	7	18	6	3	0	0	0	64	46-55	25	
11:00	14	3	5	3	2	2	10	14	23	7	3	1	0	0	87	46-55	37	
12 PM	12	3	1	5	5	4	5	14	32	19	11	1	1	0	113	51-60	51	
13:00	20	0	4	2	4	3	5	15	17	9	3	1	0	0	83	46-55	32	
14:00	17	0	0	6	6	2	4	11	21	24	12	3	0	0	106	51-60	45	
15:00	14	0	0	0	2	11	10	23	44	46	15	1	1	0	167	51-60	90	
16:00	12	1	3	3	3	4	7	16	55	37	23	4	0	1	169	51-60	92	
17:00	14	0	1	1	5	2	8	26	44	58	19	6	0	0	184	51-60	102	
18:00	4	0	0	1	4	4	5	11	16	9	2	4	0	0	60	46-55	27	
19:00	1	0	0	1	4	0	2	12	10	9	3	0	0	0	42	46-55	22	
20:00	1	0	0	0	1	0	0	2	2	1	0	0	0	0	8	45-54	4	
21:00	1	0	0	0	1	1	0	7	2	4	1	0	1	0	18	45-54	9	
22:00	0	0	0	2	0	1	0	4	4	5	2	2	0	0	20	51-60	9	
23:00	0	0	0	2	1	1	2	5	5	6	6	0	0	0	28	54-63	12	
Total	153	12	21	53	53	43	98	245	360	289	118	30	3	1	1479			
Percent	10.3%	0.8%	1.4%	3.6%	3.6%	2.9%	6.6%	16.6%	24.3%	19.5%	8.0%	2.0%	0.2%	0.1%				

AM Peak	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00
Vol.	14	3	5	8	3	15	6	2	87
PM Peak	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00
Vol.	20	3	4	6	11	26	58	6	184

Tri-State Traffic Data, Inc.

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Tyburn Rd
0.3 mi W of Cedar Lane
Jamar 24892

Site Code: Slt1 1
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing Start Time	16	21	26	31	36	41	46	51	56	61	66	71	76	799	76	Pace Speed	Number In Pace
02/18/16	0	0	2	0	1	1	2	2	1	0	0	0	1	10	4	46-55	4
01:00	0	0	0	0	0	0	1	1	2	0	0	0	0	4	0	49-58	3
02:00	1	0	2	0	0	0	1	0	0	0	0	0	0	4	0	20-29	2
03:00	2	0	2	1	0	2	3	1	0	0	0	0	0	11	0	41-50	5
04:00	2	1	1	1	0	0	2	2	1	1	0	0	0	13	0	46-55	4
05:00	0	2	0	1	0	0	1	3	6	0	0	1	0	15	0	51-60	9
06:00	7	0	1	3	3	3	6	12	9	6	0	0	0	50	0	51-60	21
07:00	8	1	2	5	3	2	10	22	11	4	0	0	0	71	0	49-58	33
08:00	14	0	0	2	0	4	15	14	7	3	1	0	1	61	1	46-55	29
09:00	9	0	1	2	3	7	14	14	5	1	2	1	0	60	0	46-55	28
10:00	13	1	2	1	1	5	6	14	4	3	1	0	0	51	0	46-55	20
11:00	9	0	2	0	0	3	5	22	15	8	1	0	0	65	0	51-60	37
12 PM	14	2	3	8	1	1	11	26	27	11	3	0	0	107	0	51-60	53
13:00	13	1	7	3	3	9	9	28	11	7	2	1	0	95	0	51-60	39
14:00	16	0	7	7	2	6	17	31	31	7	0	0	0	124	0	51-60	62
15:00	24	1	1	2	6	5	28	44	41	18	5	1	0	176	0	51-60	85
16:00	19	1	3	6	5	4	19	52	67	23	9	1	1	210	0	51-60	119
17:00	8	0	0	8	10	3	25	51	53	16	5	0	0	179	0	51-60	104
18:00	2	0	2	3	4	4	12	16	20	3	1	2	0	69	0	51-60	36
19:00	0	0	1	4	0	2	6	10	8	4	1	0	0	36	0	50-59	18
20:00	1	0	1	1	1	2	1	2	2	3	2	0	0	16	0	61-70	5
21:00	0	0	2	0	1	0	2	4	3	2	0	0	0	14	0	49-58	7
22:00	0	0	0	0	2	0	4	4	8	2	3	0	0	23	0	51-60	12
23:00	0	0	0	0	0	3	1	5	6	5	1	0	1	24	1	51-60	11
Total	162	10	42	58	46	66	201	390	338	127	37	8	4	1488			
Percent	10.9%	0.7%	2.8%	3.9%	3.1%	4.4%	13.5%	25.5%	22.7%	8.5%	2.5%	0.5%	0.3%				
AM Peak	08:00	05:00	00:00	07:00	06:00	09:00	08:00	07:00	11:00	11:00	09:00	05:00	00:00	07:00			
Vol.	14	2	2	5	3	7	15	22	15	8	2	1	1	71			
PM Peak	15:00	12:00	13:00	12:00	17:00	13:00	15:00	16:00	16:00	16:00	16:00	18:00	16:00	16:00			
Vol.	24	2	7	8	10	9	28	52	67	23	9	2	1	210			

Tri-State Traffic Data, Inc.

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Tyburn Rd
0.3 mi W of Cedar Lane
Jamar 24992

Site Code: Site 1
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace Number	
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	998	Total Speed in Pace	
02/19/16	2	0	0	1	1	1	0	1	0	0	0	0	0	0	6	31-40
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*
02:00	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	25-34
03:00	2	0	0	2	2	0	0	0	0	1	0	0	0	0	2	26-35
04:00	1	0	0	3	1	0	0	0	0	0	0	0	0	0	5	26-35
05:00	4	0	0	1	2	0	0	0	0	3	1	1	0	0	12	56-65
06:00	5	0	0	4	0	0	0	1	2	1	1	0	0	0	14	26-35
07:00	2	0	0	4	1	0	1	0	2	1	1	0	0	0	12	26-35
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
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	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	16	0	0	15	9	1	1	2	4	6	3	1	0	0	58	
Percent	27.6%	0.0%	0.0%	25.9%	15.5%	1.7%	1.7%	3.4%	6.9%	10.3%	5.2%	1.7%	0.0%	0.0%		
AM Peak	06:00			06:00	02:00	00:00	07:00	00:00	06:00	05:00	05:00	05:00			06:00	
Vol.	5			4	2	1	1	1	2	3	1	1			14	
PM Peak																
Vol.																

Total	451	24	35	130	146	110	213	631	1076	839	323	80	13	5	4076
Percent	11.1%	0.8%	0.9%	3.2%	3.6%	2.7%	5.2%	15.5%	26.4%	20.6%	7.9%	2.0%	0.3%	0.1%	
15th Percentile :	28 MPH														
50th Percentile :	51 MPH														
85th Percentile :	58 MPH														
95th Percentile :	63 MPH														
Stats	10 MPH Pace Speed : 51-60 MPH														
	Number in Pace : 1915														
	Percent in Pace : 47.0%														
	Number of Vehicles > 55 MPH : 1260														
	Percent of Vehicles > 55 MPH : 30.9%														

Mean Speed(Average) : 47 MPH



Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd
0.25 mi W of Newbold Rd
Jamar 24304

Site Code: Site 2
Station ID: Eastbound
A-C B-D EB
Longitude: 0° 0.0000 Undefined
Latitude: 0° 0.0000 Undefined

Travel	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number
Start	15	20	25	30	35	40	45	50	55	60	65	70	75	80	Speed	In Pace
02/17/16	0	0	0	0	0	0	0	5	4	1	3	1	1	0	15	9
01:00	0	0	0	0	0	0	1	3	4	2	1	0	0	0	48-55	7
02:00	0	0	0	0	0	0	1	2	1	3	3	0	0	0	55-64	6
03:00	0	0	0	0	0	0	3	6	7	2	0	0	0	0	48-55	13
04:00	1	0	0	0	0	3	4	11	3	9	3	0	0	0	41-50	15
05:00	0	0	0	0	0	0	2	9	7	12	6	2	3	0	51-60	19
06:00	3	0	0	0	0	0	6	25	34	32	15	8	3	1	51-60	66
07:00	5	0	0	0	0	5	13	47	59	50	21	10	3	2	51-60	109
08:00	1	0	0	0	0	4	14	38	79	68	28	13	3	1	51-60	147
09:00	1	0	0	2	0	0	15	45	69	44	24	6	2	1	48-55	114
10:00	13	0	0	0	0	0	12	39	57	27	10	4	1	1	48-55	96
11:00	3	0	0	0	0	2	6	32	65	24	9	2	1	0	48-55	97
12 PM	0	0	0	0	0	3	11	44	55	38	10	5	2	0	48-55	99
13:00	5	0	0	0	0	0	16	40	37	35	21	2	0	1	48-55	77
14:00	5	0	0	0	0	2	10	42	38	36	22	5	1	0	48-55	80
15:00	1	0	0	0	0	0	10	43	36	31	10	2	2	1	48-55	79
16:00	1	0	0	0	0	3	11	18	31	21	11	3	1	0	51-60	52
17:00	2	0	0	0	0	0	0	6	18	22	9	3	1	1	51-60	40
18:00	2	0	0	0	0	1	3	2	8	10	3	3	0	0	51-60	18
19:00	3	0	0	0	0	1	4	7	13	9	8	3	0	0	51-60	22
20:00	2	0	0	0	0	1	1	5	8	4	3	1	0	0	46-55	13
21:00	2	0	0	0	0	0	5	4	7	4	1	1	0	0	45-54	11
22:00	4	0	0	0	0	0	3	8	2	6	2	2	2	0	41-50	11
23:00	3	0	0	0	0	1	0	1	7	1	2	2	0	0	46-55	13
Total	57	0	0	2	0	26	151	485	649	491	225	76	26	9	2197	
Percent	2.6%	0.0%	0.0%	0.1%	0.0%	1.2%	6.9%	22.1%	29.5%	22.3%	10.2%	3.5%	1.2%	0.4%		
AM Peak	10:00			09:00	07:00	07:00	08:00	08:00	08:00	08:00	08:00	08:00	05:00	07:00	08:00	
Vol.	13			2	5	47	79	68	28	13	28	13	3	2	249	
PM Peak	13:00					12:00	12:00	12:00	14:00	12:00	14:00	12:00	12:00	13:00	12:00	
Vol.	5				3	44	55	38	22	5	22	5	2	1	168	

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd
0.25 mi W of Newbold Rd
Janer 24304

Site Code: Site 2
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel	1	16	21	26	31	36	41	46	51	56	61	66	71	76	78	999	Total	Pace	Number
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90		Speed	In Pace
02/18/16	1	0	0	0	0	0	2	2	1	2	1	0	0	0	0	0	9	41-50	4
01:00	2	0	0	0	0	0	0	1	5	0	0	0	0	0	0	0	8	46-55	6
02:00	1	0	0	0	0	0	2	4	0	2	1	1	0	0	0	0	11	41-50	6
03:00	2	0	0	0	2	0	2	2	11	8	0	0	0	0	0	0	25	51-60	19
04:00	3	0	0	0	2	0	3	6	9	12	3	0	0	0	0	0	36	51-60	21
05:00	6	0	0	0	2	0	2	11	13	16	6	3	4	0	0	0	63	51-60	29
06:00	8	0	0	0	0	2	5	31	34	34	19	5	1	1	1	1	140	51-60	68
07:00	18	0	0	1	0	0	18	48	60	60	24	12	4	2	2	2	247	51-60	120
08:00	9	0	0	0	0	5	15	42	63	66	42	21	6	1	1	1	270	51-60	129
09:00	18	0	0	0	0	1	7	40	56	49	33	16	5	1	1	1	226	51-60	105
10:00	25	0	0	0	0	4	7	38	49	35	30	5	2	1	1	1	194	46-55	85
11:00	34	0	0	0	0	2	8	33	57	39	14	3	1	1	1	2	192	51-60	96
12 PM	23	0	0	0	0	2	5	33	54	45	27	6	0	0	0	2	197	51-60	99
13:00	33	0	0	0	0	2	12	49	64	49	8	5	0	0	1	1	223	46-55	113
14:00	21	0	0	0	0	4	10	44	45	34	20	5	7	0	0	0	190	46-55	89
15:00	17	0	0	0	0	2	9	37	39	30	10	5	4	1	1	1	151	46-55	76
16:00	12	0	0	0	0	4	5	15	42	27	5	5	4	0	0	0	119	51-60	69
17:00	10	0	0	0	0	2	4	10	21	20	6	4	1	0	0	0	78	51-60	41
18:00	12	0	0	0	0	0	4	8	11	10	5	4	0	0	0	0	54	50-59	21
19:00	19	0	0	0	0	1	2	7	5	6	6	2	1	0	0	0	48	1-10	13
20:00	17	0	0	0	0	0	5	3	5	11	5	0	0	2	2	0	48	51-60	16
21:00	16	0	0	0	0	2	5	3	5	6	1	0	0	0	0	0	38	1-10	11
22:00	15	0	0	0	0	0	4	5	3	4	2	0	1	0	0	0	34	1-10	10
23:00	13	0	0	0	0	0	1	6	3	1	1	1	0	0	0	0	26	1-10	9
Total	335	0	0	1	4	33	135	476	655	566	289	101	40	13	2628				
Percent	12.7%	0.0%	0.0%	0.0%	0.2%	1.3%	5.1%	18.1%	24.9%	21.5%	10.2%	3.8%	1.5%	0.5%					
AM Peak	11:00			07:00	03:00	08:00	07:00	07:00	08:00	08:00	08:00	08:00	08:00	07:00	08:00		08:00		
Vol.	34			1	2	5	18	48	83	66	42	21	6	2	270				
PM Peak	13:00					14:00	13:00	13:00	13:00	13:00	12:00	12:00	14:00	12:00	13:00		13:00		
Vol.	33					4	12	49	64	49	27	6	7	2	223				

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd
0.25 mi W of Newbold Rd
Jamar 24304

Site Code: Site 2
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel	1	18	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number	
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Speed	in Pace	
02/19/16	8	0	0	0	0	0	4	5	2	2	1	0	0	0	22	41-50	9
01:00	7	0	0	0	0	1	0	3	4	0	2	0	0	0	17	46-55	7
02:00	5	0	0	0	0	0	2	4	0	3	1	0	0	0	15	41-50	6
03:00	13	0	0	0	0	2	1	7	4	2	1	0	0	0	30	46-55	11
04:00	17	0	0	0	0	0	2	6	8	5	5	1	0	0	44	46-55	14
05:00	36	0	0	0	0	0	6	9	16	15	3	1	0	0	87	51-60	31
06:00	87	0	0	0	0	1	10	31	33	39	20	1	3	0	225	51-60	72
07:00	84	0	0	1	1	1	11	36	67	68	27	8	1	0	305	51-60	135
08:00	62	0	0	0	0	0	8	33	66	61	35	18	8	5	296	51-60	127
09:00	41	0	0	0	0	0	2	33	44	44	31	1	3	1	200	51-60	88
10:00																	
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																	
Total	360	0	0	1	1	5	46	167	244	239	126	30	16	6			1241
Percent	29.0%	0.0%	0.0%	0.1%	0.1%	0.4%	3.7%	13.5%	19.7%	19.3%	10.2%	2.4%	1.3%	0.5%			
AM																	
Peak	06:00			07:00	07:00	03:00	07:00	07:00	07:00	07:00	08:00	08:00	08:00	08:00			07:00
Vol.	87			1	1	2	11	36	67	68	35	18	8	5			305
PM																	
Peak																	
Vol.																	

Total	Percent	Peak	Vol.	PM	Peak	Vol.
787	11.3%	06:00	87	07:00	06:00	87
0	0.0%	07:00	1	07:00	07:00	1
2	0.0%	07:00	2	07:00	07:00	2
5	0.1%	07:00	5	07:00	07:00	5
8	0.1%	07:00	8	07:00	07:00	8
15th Percentile :			41 MPH			41 MPH
50th Percentile :			52 MPH			52 MPH
85th Percentile :			59 MPH			59 MPH
95th Percentile :			64 MPH			64 MPH
10 MPH Pace Speed :			51-60 MPH			51-60 MPH
Number in Pace :			3244			3244
Percent in Pace :			46.5%			46.5%
Number of Vehicles > 55 MPH :			2479			2479
Percent of Vehicles > 55 MPH :			35.5%			35.5%
689	9.9%	08:00	35	08:00	08:00	35
1801	25.8%	07:00	67	07:00	07:00	67
1443	20.7%	07:00	68	07:00	07:00	68
232	3.3%	08:00	18	08:00	08:00	18
84	1.2%	08:00	8	08:00	08:00	8
31	0.4%	08:00	5	08:00	08:00	5
6977						

Stats

Mean Speed(Average) : 49 MPH



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Tri-State Traffic Data, Inc.

Tyburn Rd
0.25 mi W of Newbold Rd
Jamar 24304

www.TSTData.com

Site Code: Site 2
Station ID: Eastbound
AC B-D EB
Longitude: 0° 0.0000 Undefined
Latitude: 0° 0.0000 Undefined

Passing	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number
Start	15	20	25	30	35	40	45	50	55	60	65	70	75	80	Speed	In Pace
02/16/16																
01:00																
02:00																
03:00																
04:00																
05:00																
06:00																
07:00																
08:00																
09:00																
10:00																
11:00																
12 PM	16	0	0	0	0	1	2	3	4	10	7	2	1	0	56-65	17
13:00	6	0	0	0	2	0	1	1	11	10	7	2	0	0	51-60	21
14:00	8	0	0	1	1	0	0	2	5	14	7	5	0	0	55-64	21
15:00	5	0	0	0	0	0	3	1	4	9	3	4	3	0	51-60	13
16:00	5	0	0	0	0	0	0	1	3	0	5	1	1	1	59-68	6
17:00	1	0	1	0	0	0	0	0	1	4	3	1	1	0	55-64	7
18:00	0	0	0	0	0	0	1	2	1	0	2	2	0	0	80-89	4
19:00	0	0	0	0	0	2	1	1	2	2	4	2	0	0	61-70	6
20:00	2	0	0	0	0	1	1	1	2	1	3	0	2	1	56-65	4
21:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	54-63	1
22:00	0	0	0	0	0	1	0	0	0	0	1	1	1	0	59-68	2
23:00	0	0	0	0	0	2	0	2	0	0	2	0	2	1	30-39	2
Total	43	0	1	1	3	7	9	14	33	50	45	20	11	3		240
Percent	17.9%	0.0%	0.4%	0.4%	1.3%	2.9%	3.8%	5.8%	13.8%	20.8%	18.8%	8.3%	4.6%	1.3%		

AM	17:00	18:00	19:00	20:00	21:00	22:00	23:00
Peak	1	1	2	3	3	3	3
Vol.	1	1	2	3	3	3	3
PM	12:00	13:00	14:00	15:00	16:00	17:00	18:00
Peak	1	1	2	3	3	3	3
Vol.	1	1	2	3	3	3	3

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd
0.25 mi W of Newbold Rd
Janmar 24304

Site Code: Site 2
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number
Start	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Speed	In Pace
02/17/16	0	0	0	0	0	0	0	0	0	0	0	1	0	0	59-68	1
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0
02:00	1	0	0	0	0	0	0	0	1	1	0	0	0	0	49-58	2
03:00	0	0	0	0	0	0	0	0	1	3	1	0	0	0	58-65	4
04:00	1	0	0	0	0	0	0	0	1	3	0	0	0	0	51-60	4
05:00	0	0	0	0	0	0	0	0	3	1	3	2	3	2	59-68	5
06:00	3	0	0	0	0	0	0	1	2	18	23	15	6	5	73	41
07:00	18	0	0	0	0	3	2	6	8	28	42	30	13	5	60-69	72
08:00	12	0	0	0	0	3	3	1	3	29	48	36	13	6	61-70	84
09:00	6	0	0	2	0	0	1	1	5	19	21	8	12	3	58-65	40
10:00	4	0	0	0	0	0	1	3	4	7	11	1	3	1	56-65	18
11:00	6	0	0	0	0	1	0	2	1	4	12	4	0	0	61-70	17
12 PM	12	0	0	0	0	0	1	2	7	10	6	5	1	2	51-60	16
13:00	12	0	0	0	0	0	0	2	6	11	17	7	5	3	58-65	28
14:00	8	0	0	0	0	1	0	5	2	14	14	10	3	3	58-65	28
15:00	5	0	0	0	0	1	0	0	2	6	10	5	2	1	58-65	16
16:00	6	0	0	0	0	0	0	0	3	4	4	2	0	1	58-65	8
17:00	1	0	0	0	0	0	0	1	2	6	1	1	0	1	51-60	8
18:00	2	0	0	0	0	0	0	1	0	2	4	0	0	0	58-65	6
19:00	1	0	0	0	0	0	0	0	2	2	1	3	0	1	51-60	4
20:00	0	0	0	0	0	1	0	2	1	3	0	0	0	0	49-58	4
21:00	0	0	0	0	0	0	0	0	0	0	1	2	0	0	60-69	3
22:00	1	0	0	0	0	0	1	1	0	3	0	4	1	1	64-73	5
23:00	0	0	0	0	0	1	0	1	4	4	3	1	1	0	55-64	7
Total	99	0	0	2	0	11	9	27	54	178	222	137	63	35		837
Percent	11.8%	0.0%	0.0%	0.2%	0.0%	1.3%	1.1%	3.2%	6.5%	21.3%	26.5%	16.4%	7.5%	4.2%		

AM	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
Peak																	
Vol.	18	2	2	3	3	5	8	29	48	36	13	6	155				
PM																	
Peak																	
Vol.	12			1	1	5	7	14	17	10	5	3	63				

Tri-State Traffic Data, Inc.
www.TSTData.com

Tyburn Rd
0.25 mi W of Newbold Rd
Jamar 24304

Site Code: Site 2
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Speed	In Pace
02/18/16	2	1	0	0	0	0	0	0	0	0	0	0	1	0	9-18	2
01:00	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	2	0	0	2	55-64	2
03:00	0	0	0	0	2	0	0	0	1	0	1	0	0	4	25-34	2
04:00	0	0	0	0	0	0	0	0	1	2	2	2	0	0	54-63	4
05:00	0	0	0	0	1	1	0	0	1	5	8	3	2	0	58-65	13
06:00	3	0	0	0	0	0	1	0	7	16	15	15	5	5	58-65	31
07:00	9	0	0	1	0	0	1	1	10	38	38	29	10	9	58-65	76
08:00	11	0	0	0	0	5	2	0	6	32	49	38	9	3	61-70	87
09:00	4	0	0	0	0	1	0	0	5	12	25	19	12	2	61-70	44
10:00	6	0	0	0	0	0	0	0	2	5	11	5	4	0	58-65	16
11:00	5	0	0	0	0	1	1	4	6	15	6	7	1	0	51-80	21
12 PM	5	0	0	0	0	1	0	0	5	3	14	6	0	0	61-70	20
13:00	16	0	0	0	0	2	0	2	10	10	13	9	1	2	58-65	23
14:00	5	0	0	0	0	3	0	1	3	6	23	6	6	3	58-65	29
15:00	8	0	0	0	0	2	2	0	2	7	6	4	3	0	58-65	13
16:00	4	0	0	0	0	3	2	1	3	4	2	5	2	1	66-75	7
17:00	1	0	0	0	0	0	0	0	0	3	2	5	1	0	61-70	7
18:00	1	0	0	0	0	0	0	0	1	2	2	1	2	2	58-65	4
19:00	0	0	0	0	0	0	0	1	2	1	3	1	0	0	61-70	4
20:00	0	0	0	0	0	0	0	0	2	0	1	0	0	0	45-54	2
21:00	1	0	0	0	0	0	0	0	1	0	0	1	0	0	*	1
22:00	1	0	0	0	0	0	1	0	1	2	0	1	0	0	51-60	3
23:00	0	0	0	0	0	0	0	2	1	1	0	0	1	0	48-55	3
Total	82	1	0	1	3	19	10	14	62	164	223	157	60	29		825
Percent	9.9%	0.1%	0.0%	0.1%	0.4%	2.3%	1.2%	1.7%	7.5%	19.9%	27.0%	19.0%	7.3%	3.5%		
AM Peak	08:00	00:00	07:00	07:00	03:00	08:00	08:00	11:00	07:00	07:00	08:00	08:00	09:00	07:00	08:00	08:00
Vol.	11	1	1	1	2	5	2	4	10	38	49	38	12	9	155	
PM Peak	13:00					14:00	15:00	13:00	12:00	13:00	14:00	13:00	14:00	14:00	13:00	
Vol.	16					3	2	2	5	10	23	9	6	3	57	

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Tyburn Rd
0.25 mi W of Newbold Rd
Jemar 24304

Site Code: Site 2
Station ID: Eastbound
A-C B-D EB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	80	Speed	In Pace
02/19/16	1	0	0	0	0	0	0	0	0	0	1	0	0	1	3	1
01:00	0	0	0	0	0	0	1	0	0	1	0	0	0	0	34-43	1
02:00	0	0	0	0	0	0	0	0	0	0	1	0	1	0	54-63	1
03:00	1	0	0	0	0	1	0	0	0	1	1	0	0	0	54-63	2
04:00	0	0	0	0	0	0	0	0	1	2	4	0	0	0	58-65	6
05:00	0	0	0	0	0	0	0	0	2	5	4	2	0	0	58-65	9
06:00	2	0	0	0	0	0	0	0	2	13	22	11	7	3	61	35
07:00	6	0	0	1	1	1	5	1	6	22	33	36	17	8	58-65	69
08:00	4	0	0	0	0	0	3	1	7	18	38	28	17	8	61-70	66
09:00	1	0	0	0	0	0	0	1	2	8	25	22	2	5	61-70	47
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
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	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	15	0	0	1	1	2	10	3	20	70	129	99	44	25	419	
Percent	3.6%	0.0%	0.0%	0.2%	0.2%	0.5%	2.4%	0.7%	4.8%	16.7%	30.8%	23.6%	10.5%	6.0%		
AM Peak	07:00	07:00	07:00	03:00	07:00	07:00	07:00	07:00	08:00	07:00	08:00	07:00	07:00	07:00	07:00	07:00
Vol.	6	1	1	1	1	1	5	1	7	22	38	36	17	8	137	
PM Peak																
Vol.																

Total	239	1	1	5	7	39	38	58	169	462	619	413	178	92	2321
Percent	10.3%	0.0%	0.0%	0.2%	0.3%	1.7%	1.6%	2.5%	7.3%	19.9%	26.7%	17.8%	7.7%	4.0%	
15th Percentile :					45 MPH										
50th Percentile :					60 MPH										
85th Percentile :					68 MPH										
95th Percentile :					71 MPH										

Stats	10 MPH Pace Speed :	58-65 MPH
Number In Pace :	1081	
Percent In Pace :	46.6%	
Number of Vehicles > 55 MPH :	1784	
Percent of Vehicles > 55 MPH :	76.0%	

Mean Speed(Average) : 56 MPH



Tri-State Traffic Data, Inc.
www.TSTData.com

Tyburn Rd
0.25 mi W of Newbold Rd
Jamer 13071

Site Code: Site 2
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel	Start	1	16	21	26	31	38	41	46	51	56	61	66	71	76	Total	Pace	Number
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	Speed	In Place
02/16/16																		
01:00																		
02:00																		
03:00																		
04:00																		
05:00																		
06:00																		
07:00																		
08:00																		
09:00																		
10:00																		
11:00	12	0	0	2	2	1	2	21	36	70	27	9	4	1	0	185	48-55	106
12 PM	5	0	0	0	7	0	7	20	53	63	31	16	4	1	0	200	48-55	116
13:00	9	0	0	0	3	0	3	15	27	47	45	22	2	1	0	171	51-60	92
14:00	9	0	1	0	1	5	1	16	39	53	38	25	16	4	0	207	48-55	92
15:00	9	0	0	0	1	1	1	9	42	52	66	31	23	5	6	245	51-60	118
16:00	11	0	0	0	2	0	2	8	33	48	70	39	26	6	3	246	51-60	118
17:00	6	0	0	0	2	0	2	9	32	52	62	42	9	8	5	227	51-60	114
18:00	8	0	0	0	4	1	4	9	11	23	31	15	7	6	0	115	51-60	54
19:00	5	0	0	0	2	0	2	4	13	19	19	11	9	7	0	82	51-60	31
20:00	2	0	0	0	0	0	0	3	6	13	10	5	3	2	0	46	51-60	23
21:00	1	0	0	0	1	0	1	4	4	5	5	3	0	0	1	24	49-58	10
22:00	1	0	0	0	0	0	0	2	3	11	10	1	6	2	1	37	51-60	21
23:00	2	0	0	0	0	0	0	1	5	6	3	2	5	2	3	29	48-55	11
Total	80	0	1	2	8	27	121	304	455	455	417	221	114	45	19	1814		
Percent	4.4%	0.0%	0.1%	0.1%	0.4%	1.5%	6.7%	16.8%	25.1%	25.1%	23.0%	12.2%	6.3%	2.5%	1.0%			

AM	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00
Peak	2	1	2	2	21	36	70	27	9	4	1	185				
Vol.	11:00	14:00	14:00	14:00	12:00	12:00	12:00	12:00	17:00	16:00	16:00	16:00	15:00	15:00	16:00	16:00
PM	11	1	7	5	20	53	63	70	42	26	8	246				
Peak	11:00	14:00	12:00	14:00	12:00	12:00	12:00	12:00	17:00	16:00	16:00	16:00	15:00	15:00	16:00	16:00
Vol.	11	1	7	5	20	53	63	70	42	26	8	246				

Tri-State Traffic Data, Inc.
www.TSTData.com

Tyburn Rd
0.25 mi W of Newbold Rd
Jamar 13071

Site Code: Site 2
Station ID: Westbound
A-C B-D WB
Longitude: 0° 0.0000 Undefined
Latitude: 0° 0.0000 Undefined

Travel	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number	
Start	15	20	25	30	35	40	45	50	55	60	65	70	75	80	Speed	In Pace	
02/17/16	4	0	0	0	1	1	3	3	1	3	4	2	1	0	23	56-65	7
01:00	1	0	0	0	0	0	1	2	5	1	2	2	1	1	16	46-55	7
02:00	1	0	0	0	0	1	1	1	3	6	5	0	0	0	18	55-64	11
03:00	3	0	0	0	1	0	4	8	6	8	7	4	1	0	42	54-63	15
04:00	3	0	0	0	2	0	4	13	11	6	5	6	0	0	50	46-55	24
05:00	5	0	0	0	2	0	3	19	11	9	3	6	1	2	81	46-55	30
06:00	3	0	0	0	0	0	6	16	31	33	8	6	6	2	111	51-60	64
07:00	6	0	0	0	0	1	4	18	45	39	23	10	3	5	154	51-60	84
08:00	10	0	0	0	2	5	7	23	56	59	26	10	3	0	201	51-60	115
09:00	16	0	0	0	0	3	8	32	48	50	24	9	3	2	195	51-60	98
10:00	2	0	0	0	0	5	22	47	44	41	20	7	1	0	189	46-55	91
11:00	4	0	0	0	0	5	14	54	72	58	14	5	3	1	230	51-60	130
12 PM	3	0	0	0	2	1	12	56	72	59	30	7	2	2	246	51-60	131
13:00	3	0	0	0	2	3	25	61	63	40	19	6	1	0	223	48-55	124
14:00	6	0	0	0	3	2	16	46	88	53	26	9	5	1	235	51-60	121
15:00	2	0	0	0	0	5	17	43	55	70	28	9	5	2	236	51-60	125
16:00	5	0	0	0	1	6	15	44	67	56	36	9	5	0	244	51-60	123
17:00	4	0	0	0	1	2	13	36	57	61	28	15	7	3	227	51-60	118
18:00	1	0	0	1	0	1	9	18	31	32	16	7	2	1	119	51-60	63
19:00	1	0	0	0	0	4	6	12	20	14	2	5	0	0	64	50-59	34
20:00	0	0	0	0	0	0	2	14	6	7	5	2	0	0	36	46-55	20
21:00	2	0	0	0	1	1	1	9	9	10	6	2	0	0	41	48-58	19
22:00	1	0	0	0	0	3	1	6	12	8	7	1	1	1	41	50-59	20
23:00	2	0	0	2	0	2	3	6	6	2	10	6	3	2	44	61-70	16
Total	88	0	0	3	18	51	197	587	789	725	354	145	54	25	3046		
Percent	2.9%	0.0%	0.0%	0.1%	0.6%	1.7%	6.5%	19.3%	26.2%	23.8%	11.6%	4.8%	1.8%	0.8%			
AM	09:00				04:00	08:00	10:00	11:00	11:00	08:00	08:00	07:00	06:00	07:00	11:00		
Peak	Vol.	16			2	5	22	54	72	59	26	10	6	5	230		
PM	Peak	23:00			14:00	16:00	13:00	13:00	12:00	15:00	18:00	17:00	17:00	17:00	12:00		
Vol.	6	2			3	6	25	61	72	70	36	15	7	3	246		

Tri-State Traffic Data, Inc.

Tyburn Rd
0.25 mi W of Newbold Rd
Jamar 13071

www.TSTData.com

Site Code: Site 2
Station ID: Westbound
A-C B-D WB
Longitude: 0° 0.0000 Undefined
Latitude: 0° 0.0000 Undefined

Travel	15	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number
Start Time	20	20	25	30	35	40	45	50	55	60	65	70	75	80	Speed	in Pace
02/18/16	1	0	0	0	0	5	3	7	6	3	4	2	0	0	46-55	13
01:00	0	0	0	0	0	1	1	2	0	0	0	1	0	0	41-50	3
02:00	0	0	0	0	0	0	2	2	4	5	3	1	0	0	51-60	9
03:00	3	0	0	0	0	2	4	10	9	5	7	2	0	1	46-55	19
04:00	1	0	0	0	0	4	3	12	10	9	5	4	0	0	46-55	22
05:00	3	0	0	2	0	3	10	11	13	11	7	2	2	0	64	24
06:00	2	0	0	0	0	5	9	25	27	25	13	4	0	0	46-55	52
07:00	4	0	0	0	0	5	15	50	58	25	13	3	1	1	176	108
08:00	3	0	0	0	0	2	20	47	62	31	20	12	1	0	198	108
09:00	3	0	0	0	0	2	10	34	74	41	22	10	3	1	200	115
10:00	19	0	0	0	0	8	12	48	57	44	25	4	1	0	218	105
11:00	1	0	0	0	0	3	11	47	82	48	29	11	2	1	233	129
12 PM	2	0	0	0	1	4	10	55	71	45	40	13	3	4	248	126
13:00	2	0	0	0	1	5	14	36	68	65	22	12	3	2	230	133
14:00	3	0	0	0	2	2	22	51	80	61	24	6	4	1	256	141
15:00	4	0	0	0	0	3	23	47	73	62	52	17	2	4	287	135
16:00	6	0	0	0	0	0	17	53	61	63	51	25	6	3	285	124
17:00	1	0	0	0	3	2	15	42	57	58	42	9	4	2	235	115
18:00	0	0	0	0	0	3	7	17	26	24	11	9	4	1	102	50
19:00	1	0	0	0	1	1	3	5	16	12	6	3	2	1	51	28
20:00	1	0	0	0	0	2	3	11	11	3	6	0	1	1	39	22
21:00	0	0	0	0	0	0	1	8	9	9	3	2	0	0	32	18
22:00	0	0	0	0	0	3	0	3	10	10	5	2	2	0	35	20
23:00	1	0	0	0	0	1	4	5	6	8	8	8	0	3	44	16
Total	61	0	0	2	8	68	219	628	891	665	418	162	41	28	3187	
Percent	1.9%	0.0%	0.0%	0.1%	0.3%	2.1%	6.9%	19.7%	28.0%	20.9%	13.1%	5.1%	1.3%	0.8%		

AM Peak	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	Vol.
AM Peak	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	Vol.
Vol.	19	29	29	29	29	29	25	3	12	3	1	0	0	0	233
PM Peak	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	Vol.						Vol.
Vol.	6	3	5	5	80	65	52	4	287						287

Tri-State Traffic Data, Inc.

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Tyburn Rd
0.25 mi W of Newbold Rd
Jamar 13071

Site Code: Site 2
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Travel	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number	
Start	15	20	25	30	35	40	45	50	55	60	65	70	75	Speed	In Pace	
02/19/16	0	0	0	0	3	7	6	4	3	2	1	0	0	27	41-50	13
01:00	0	0	0	0	1	5	3	1	1	2	1	0	0	16	41-50	8
02:00	0	0	0	0	2	0	2	6	3	6	0	0	0	19	49-58	9
03:00	0	0	0	2	2	5	9	9	6	7	3	0	0	47	46-55	18
04:00	0	0	0	2	1	2	8	12	10	5	4	0	1	47	51-60	22
05:00	0	0	0	0	0	8	10	12	11	8	1	0	1	51	51-60	23
06:00	3	0	0	0	2	5	25	36	30	17	5	0	0	123	51-60	66
07:00	3	0	0	0	2	9	29	58	47	22	2	0	0	172	51-60	105
08:00	16	0	0	0	7	13	42	66	48	24	11	3	0	232	51-60	114
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	29	0	0	2	20	54	134	204	159	93	28	3	2	734		
Percent	4.0%	0.0%	0.0%	0.3%	2.7%	7.4%	18.3%	27.8%	21.7%	12.7%	3.8%	0.4%	0.3%			
AM																
Peak	08:00			03:00	08:00	08:00	08:00	08:00	08:00	08:00	08:00	08:00	04:00			
Vol.	16			2	7	13	42	66	48	24	11	3	1	232		
PM																
Peak																
Vol.																
Total	258	0	1	9	164	591	1653	2349	1966	1066	449	143	72	8781		
Percent	2.9%	0.0%	0.0%	0.1%	1.9%	6.7%	18.8%	26.8%	22.4%	12.4%	5.1%	1.6%	0.8%			

Stats

10 MPH Pace Speed : 51-60 MPH
 Number in Pace : 4315
 Percent in Pace : 49.1%
 Number of Vehicles > 55 MPH : 3716
 Percent of Vehicles > 55 MPH : 42.3%

15th Percentile : 45 MPH
 50th Percentile : 53 MPH
 85th Percentile : 61 MPH
 95th Percentile : 66 MPH

Mean Speed(Average) : 53 MPH



Tri-State Traffic Data, Inc.
www.TSTData.com

Tyburn Rd
0.25 mi W of Newbold Rd
Jamar 13071

Site Code: Sita 2
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing	1	16	21	26	31	36	41	46	51	56	61	66	71	76	76	76	76	Pace	Number	
Start	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	Speed	In Pace	
02/16/16																				
01:00																				
02:00																				
03:00																				
04:00																				
05:00																				
06:00																				
07:00																				
08:00																				
09:00																				
10:00																				
11:00	1	0	0	2	1	3	6	5	16	13	11	4	0	0	62	0	51-80	29		
12 PM	8	0	0	0	0	0	2	13	22	25	10	6	2	0	88	0	51-80	47		
13:00	7	0	0	0	0	0	1	10	14	11	7	3	1	2	56	2	49-58	25		
14:00	7	0	1	0	2	1	2	7	19	28	23	6	2	0	98	0	56-65	51		
15:00	6	0	0	1	0	0	3	10	33	48	33	8	8	2	152	2	51-80	81		
16:00	8	0	0	0	0	3	1	6	36	68	59	16	5	2	204	2	56-65	127		
17:00	2	0	0	0	2	0	0	12	30	51	45	11	6	0	159	0	56-65	96		
18:00	1	0	0	0	0	0	4	5	10	19	8	2	1	1	51	1	51-80	29		
19:00	0	0	0	0	0	0	0	2	3	9	4	3	1	0	22	0	54-63	13		
20:00	0	0	0	0	0	0	0	3	4	2	1	0	0	0	10	0	46-55	7		
21:00	0	0	0	0	0	0	0	3	5	1	1	3	0	0	13	0	46-55	8		
22:00	0	0	0	0	0	0	0	2	1	2	3	3	0	1	12	1	59-68	6		
23:00	1	0	0	0	0	2	1	4	3	5	4	2	0	0	22	0	56-85	9		
Total	41	0	1	3	5	9	20	82	196	282	209	67	26	8	949	8				
Percent	4.3%	0.0%	0.1%	0.3%	0.5%	0.9%	2.1%	8.6%	20.7%	29.7%	22.0%	7.1%	2.7%	0.8%						
AM Peak																				
Vol.	1			2	1	3	6	5	16	13	11	4			62					
PM Peak																				
Vol.	8		1	1	2	3	4	13	36	68	59	16	8	2	204					

Tri-State Traffic Data, Inc.

www.TSTData.com

Tyburn Rd
0.25 mi W of Newbold Rd
Jamar 13071

Site Code: Site 2
Station ID: Westbound
A-C-B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	76	989	Total	Speed	Number In Pace
02/17/16	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	46-55	6
01:00	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	39-48	1
02:00	1	0	0	0	0	0	1	0	1	2	0	0	0	0	0	0	0	50-59	3
03:00	1	0	0	0	1	0	1	2	2	1	1	0	0	0	0	0	0	46-55	4
04:00	1	0	0	0	1	0	0	0	1	2	0	0	0	0	1	0	0	50-59	3
05:00	3	0	0	2	0	0	0	0	4	2	4	1	1	2	0	0	0	50-59	6
06:00	1	0	0	0	0	0	1	3	3	6	5	3	0	0	0	0	0	55-64	11
07:00	3	0	0	0	0	0	0	9	6	10	7	3	3	1	0	0	0	58-65	17
08:00	7	0	0	0	1	0	1	6	6	10	6	6	1	0	0	0	0	46-55	12
09:00	9	0	0	0	0	2	0	9	13	16	10	2	1	0	0	0	0	51-60	29
10:00	5	0	0	0	0	2	2	6	7	14	8	3	1	0	0	0	0	58-65	22
11:00	10	0	0	0	0	1	1	6	9	24	11	9	2	0	0	0	0	55-64	35
12 PM	7	0	0	0	2	1	2	4	11	22	24	17	6	1	1	1	1	56-65	46
13:00	5	0	0	0	2	1	2	3	5	19	10	6	1	1	1	1	1	56-65	29
14:00	10	0	0	0	1	2	2	2	17	18	30	11	5	0	0	0	0	56-65	48
15:00	11	0	0	0	0	6	3	8	16	35	49	28	7	10	0	0	0	56-65	84
16:00	13	0	0	0	2	3	2	6	17	52	49	35	4	0	0	0	0	58-65	101
17:00	7	0	0	0	1	2	1	4	27	44	55	29	6	2	1	1	1	56-65	99
18:00	2	0	0	0	1	0	2	8	11	12	8	3	2	1	1	1	1	51-60	23
19:00	2	0	0	0	0	3	0	2	10	7	3	1	1	1	1	1	1	51-60	17
20:00	0	0	0	0	0	0	0	0	1	3	0	1	0	0	0	0	0	51-60	4
21:00	0	0	0	0	1	0	0	1	5	3	1	2	0	2	1	2	15	50-59	8
22:00	2	0	0	0	0	3	1	1	2	3	3	3	1	0	0	0	19	54-63	6
23:00	0	0	0	2	0	0	1	0	6	3	13	2	0	0	0	0	27	56-65	16
Total	100	0	0	4	13	25	24	63	184	299	298	165	42	23	23	1260			
Percent	7.9%	0.0%	0.0%	0.3%	1.0%	2.0%	1.9%	6.6%	14.6%	23.7%	23.7%	13.1%	3.3%	1.8%	1.8%				
AM Peak	11:00			05:00	03:00	09:00	10:00	07:00	09:00	11:00	11:00	11:00	07:00	05:00	11:00				
Vol.	10			2	1	2	2	9	13	24	11	9	3	2	73				
PM Peak	16:00			23:00	12:00	15:00	15:00	15:00	17:00	16:00	17:00	16:00	15:00	15:00	16:00				
Vol.	13			2	2	6	3	8	27	52	55	35	7	10	183				

IN-STATE TRAFFIC DATA, INC.

Tri-State Traffic Data, Inc.
www.TSTData.com

Tyburn Rd
0.25 mi W of Newbold Rd
Jamar 13071

Site Code: Site 2
Station ID: Westbound
A-C-B-D WS
Longitude: 0° 0.0000 Undefined
Latitude: 0° 0.0000 Undefined

Passing	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Pace	Number
Start	15	20	25	30	35	40	45	50	55	60	65	70	75	80	Speed	In Pace
02/18/16	0	0	0	0	0	2	0	0	3	3	1	0	0	0	9	6
01:00	0	0	0	0	0	0	0	0	0	2	1	0	0	0	51-80	3
02:00	0	0	0	0	0	0	0	0	0	1	0	0	0	0	54-63	1
03:00	2	0	0	0	0	1	3	0	2	2	1	0	0	0	49-58	1
04:00	4	0	0	0	0	1	0	0	1	0	2	0	0	0	51-60	4
05:00	2	0	0	2	0	2	0	1	1	4	1	1	0	0	1-10	3
06:00	1	0	0	0	0	2	1	2	6	10	4	4	0	0	53-62	5
07:00	11	0	0	0	0	0	1	2	6	15	9	2	3	2	51-60	16
08:00	12	0	0	0	0	0	0	6	12	4	6	7	1	1	58-65	24
09:00	10	0	0	0	0	1	1	2	6	11	6	2	4	3	46-55	18
10:00	6	0	0	0	0	2	2	1	11	7	3	2	4	0	51-60	17
11:00	10	0	0	0	0	0	2	3	9	18	17	9	3	0	58-65	35
12 PM	12	0	0	0	1	0	2	3	8	24	24	13	3	7	56-65	48
13:00	8	0	0	0	0	2	1	7	19	12	15	4	4	1	51-60	31
14:00	12	0	0	0	2	0	2	2	16	18	43	19	3	1	61-70	62
15:00	16	0	0	0	0	1	5	6	19	42	48	23	4	3	58-65	90
16:00	4	0	0	0	0	0	3	9	21	42	67	35	14	2	58-65	109
17:00	11	0	0	0	2	0	0	4	27	61	45	20	4	2	56-65	106
18:00	1	0	0	0	0	3	0	3	13	16	13	4	3	2	58-65	29
19:00	1	0	0	0	1	0	1	3	5	6	4	2	0	0	51-60	11
20:00	1	0	0	0	0	1	1	1	2	1	3	2	0	0	61-70	5
21:00	0	0	0	0	0	0	1	1	3	4	1	0	0	0	51-60	7
22:00	1	0	0	0	2	2	2	4	2	4	2	4	0	0	61-70	6
23:00	1	0	0	0	0	0	2	4	2	3	5	1	2	2	58-65	8
Total	126	0	0	2	8	20	28	64	194	310	321	154	52	26		1305
Percent	9.7%	0.0%	0.0%	0.2%	0.6%	1.5%	2.1%	4.9%	14.9%	23.8%	24.6%	11.8%	4.0%	2.0%		
AM Peak	08:00			05:00		00:00	03:00	08:00	08:00	11:00	11:00	11:00	09:00	09:00		11:00
Vol.	12			2		2	3	6	12	18	17	9	4	3		69
PM Peak	15:00				14:00	18:00	15:00	16:00	17:00	17:00	16:00	16:00	16:00	12:00		16:00
Vol.	16				2	3	5	9	27	61	67	35	14	7		197

Tri-State Traffic Data, Inc.
www.TSTData.com

Tyburn Rd
0.25 mi W of Newbold Rd
Jamer 13071

Site Code: Site 2
Station ID: Westbound
A-C B-D WB
Longitude: 0' 0.0000 Undefined
Latitude: 0' 0.0000 Undefined

Passing	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace	Number
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	80	999	Speed	In Pace
02/19/16	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	34-43	1
01:00	0	0	0	0	0	0	0	1	1	0	0	1	0	0	4	44-53	2
02:00	0	0	0	0	0	1	1	1	0	0	0	0	0	0	3	34-43	2
03:00	2	0	0	2	1	0	0	1	0	0	2	0	0	0	8	28-35	3
04:00	0	0	0	0	2	0	0	0	2	1	0	0	0	0	5	51-60	3
05:00	2	0	0	0	0	0	0	1	0	3	1	1	1	0	9	56-65	4
06:00	4	0	0	0	0	0	0	5	4	4	5	5	0	0	27	59-68	10
07:00	7	0	0	0	0	0	0	0	5	11	11	3	1	1	39	56-65	22
08:00	9	0	0	0	2	1	1	2	7	9	4	3	3	3	44	51-60	16
09:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10:00	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	24	0	0	2	5	2	3	11	19	28	23	13	5	5	140		
Percent	17.1%	0.0%	0.0%	1.4%	3.6%	1.4%	2.1%	7.9%	13.6%	20.0%	16.4%	9.3%	3.6%	3.6%			
AM Peak	08:00			03:00	04:00	02:00	00:00	06:00	08:00	07:00	07:00	06:00	08:00	08:00	08:00		
Vol.	9			2	2	1	1	5	7	11	11	5	3	3	44		
PM Peak																	
Vol.																	
Total	291	0	1	11	31	56	75	240	593	919	851	399	125	62	3654		
Percent	8.0%	0.0%	0.0%	0.3%	0.8%	1.5%	2.1%	6.6%	16.2%	25.2%	23.3%	10.9%	3.4%	1.7%			

Stats

10 MPH Pace Speed :	56-65 MPH
Number in Pace :	1770
Percent in Pace :	48.4%
Number of Vehicles > 55 MPH :	2356
Percent of Vehicles > 55 MPH :	64.5%

Mean Speed(Average) : 54 MPH



iTMS Traffic Data

SITE NO: 24082		BACK PPS	
County	24082	BACK PPS	24082
Name	PPS	PPS	PPS
Segment	PPS	PPS	PPS
Dr	PPS	PPS	PPS
Current Avg Daily Traffic	6273	Current Avg Daily Traffic	6273
Current Avg Daily Truck Volume	227	Current Avg Daily Truck Volume	227
5 Year	0	5 Year	0
10 Year	75	10 Year	75
15 Year	5	15 Year	5
Peak Demand	200	Peak Demand	200
Peak Traffic Year	200	Peak Traffic Year	200
Public Transit Drop		Public Transit Drop	
OTHER - OTHER AGENCIES, COLLECTION, LOCAL, LOCAL			

SITE NO: 24083		BACK PPS	
County	24083	BACK PPS	24083
Name	PPS	PPS	PPS
Segment	PPS	PPS	PPS
Dr	PPS	PPS	PPS
Current Avg Daily Traffic	6273	Current Avg Daily Traffic	6273
Current Avg Daily Truck Volume	227	Current Avg Daily Truck Volume	227
5 Year	0	5 Year	0
10 Year	75	10 Year	75
15 Year	5	15 Year	5
Peak Demand	200	Peak Demand	200
Peak Traffic Year	200	Peak Traffic Year	200
Public Transit Drop		Public Transit Drop	
OTHER - OTHER AGENCIES, COLLECTION, LOCAL, LOCAL			

SITE NO: 24087		BACK PPS	
County	24087	BACK PPS	24087
Name	PPS	PPS	PPS
Segment	PPS	PPS	PPS
Dr	PPS	PPS	PPS
Current Avg Daily Traffic	6273	Current Avg Daily Traffic	6273
Current Avg Daily Truck Volume	227	Current Avg Daily Truck Volume	227
5 Year	0	5 Year	0
10 Year	75	10 Year	75
15 Year	5	15 Year	5
Peak Demand	200	Peak Demand	200
Peak Traffic Year	200	Peak Traffic Year	200
Public Transit Drop		Public Transit Drop	
OTHER - OTHER AGENCIES, COLLECTION, LOCAL, LOCAL			

SITE NO: 24088		BACK PPS	
County	24088	BACK PPS	24088
Name	PPS	PPS	PPS
Segment	PPS	PPS	PPS
Dr	PPS	PPS	PPS
Current Avg Daily Traffic	6273	Current Avg Daily Traffic	6273
Current Avg Daily Truck Volume	227	Current Avg Daily Truck Volume	227
5 Year	0	5 Year	0
10 Year	75	10 Year	75
15 Year	5	15 Year	5
Peak Demand	200	Peak Demand	200
Peak Traffic Year	200	Peak Traffic Year	200
Public Transit Drop		Public Transit Drop	
OTHER - OTHER AGENCIES, COLLECTION, LOCAL, LOCAL			

SITE NO: 24093		BACK PPS	
County	24093	BACK PPS	24093
Name	PPS	PPS	PPS
Segment	PPS	PPS	PPS
Dr	PPS	PPS	PPS
Current Avg Daily Traffic	6273	Current Avg Daily Traffic	6273
Current Avg Daily Truck Volume	227	Current Avg Daily Truck Volume	227
5 Year	0	5 Year	0
10 Year	75	10 Year	75
15 Year	5	15 Year	5
Peak Demand	200	Peak Demand	200
Peak Traffic Year	200	Peak Traffic Year	200
Public Transit Drop		Public Transit Drop	
OTHER - OTHER AGENCIES, COLLECTION, LOCAL, LOCAL			

SITE NO: 24087		BACK PPS	
County	24087	BACK PPS	24087
Name	PPS	PPS	PPS
Segment	PPS	PPS	PPS
Dr	PPS	PPS	PPS
Current Avg Daily Traffic	6273	Current Avg Daily Traffic	6273
Current Avg Daily Truck Volume	227	Current Avg Daily Truck Volume	227
5 Year	0	5 Year	0
10 Year	75	10 Year	75
15 Year	5	15 Year	5
Peak Demand	200	Peak Demand	200
Peak Traffic Year	200	Peak Traffic Year	200
Public Transit Drop		Public Transit Drop	
OTHER - OTHER AGENCIES, COLLECTION, LOCAL, LOCAL			



Appendix D: Capacity Analysis

TPD# KER8.00001
 3/23/2016
 Traffic Volumes Worksheet
 Intersection:
 Synchro Node:

Tyburn Road and New Ford Mill Road									
7	Adjacent Intersections:	West	5	East	5	North	0	South	12

Time Period: Weekday A.M. Peak Hour

	Eastbound			Westbound			Northbound			Southbound			Intersection Volume
	left	thru	right	left	thru	right	left	thru	right	left	thru	right	
2016 Existing Counts	1	94	229	35	20	0	179	3	15	1	6	0	583
Existing Volumes (Balanced)	1	94	229	35	20	0	179	3	15	1	6	0	583
Base growth (1.32% compounded for 4 yrs)	0	5	12	2	1	0	10	0	1	0	0	0	31
													0
													0
2020 Base Volumes	1	99	241	37	21	0	189	3	16	1	6	0	614
New Trips (trucks)			5				5						10
New Trips (cars)			(55)										55
Total Trip Distribution	0	0	60	0	0	0	5	0	0	0	0	0	65
2020 Projected Volumes	1	99	301	37	21	0	194	3	16	1	6	0	679
Approach Volumes at this intersection	Eastbound			Westbound			Northbound			Southbound			7
Departure Vol. - upstream intersection	From west			From east			From south			From north			0
Difference	324			55			197			0			0
Departure Volumes at this intersection	To east			To west			To north			To south			270
Approach Vol. - downstream intersection	Eastbound			Westbound			Northbound			Southbound			0
Difference	110			199			0			0			270

Time Period: Weekday P.M. Peak Hour

	Eastbound			Westbound			Northbound			Southbound			Intersection Volume
	left	thru	right	left	thru	right	left	thru	right	left	thru	right	
2016 Existing Counts	1	15	53	11	70	0	336	2	37	2	1	2	530
Existing Volumes (Balanced)	1	15	53	11	70	0	336	2	37	2	1	2	530
Base growth (1.32% compounded for 4 yrs)	0	1	3	1	4	0	18	0	2	0	0	0	29
	0												0
	0												0
2020 Base Volumes	1	16	56	12	74	0	354	2	39	2	1	2	559
New Trips (trucks)			5				5						10
New Trips (cars)			(55)				(55)						55
Total Trip Distribution	0	0	5	0	0	0	60	0	0	0	0	0	65
2020 Projected Volumes	1	16	61	12	74	0	414	2	39	2	1	2	624
Approach Volumes at this intersection	Eastbound			Westbound			Northbound			Southbound			5
Departure Vol. - upstream intersection	From west			From east			From south			From north			0
Difference	69			81			375			0			0
Departure Volumes at this intersection	To east			To west			To north			To south			65
Approach Vol. - downstream intersection	Eastbound			Westbound			Northbound			Southbound			0
Difference	54			408			0			0			65

1: New Ford Mill Road/Driveway & Tyburn Road

2016 Existing Conditions

Timing Plan: AM Peak

	↖	→	↘	↙	←	↖	↙	↑	↗	↘	↓	↙
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SEL	SBT	SEB
Lane Configurations		4T			4T			4			4	
Volume (vph)	1	94	229	35	20	0	179	3	15	1	6	0
Ideal Flow (vphpl)	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800
Grade (%)		-1%			1%			-1%			2%	
Storage Length (ft)	0		0	0		195	0		240	0		0
Storage Lanes	0		0	0		1	0		1	0		0
Taper Length (ft)	25			25			25			25		
Lane Util. Factor	0.95	0.95	0.95	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Fit		0.894							0.850			
Fit Protected					0.969			0.953			0.994	
Satd. Flow (prot)	0	2356	0	0	2414	1791	0	964	961	0	938	0
Fit Permitted		0.955			0.704			0.724			0.974	
Satd. Flow (perm)	0	2250	0	0	1754	1791	0	733	961	0	919	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		297							38			
Link Speed (mph)		45			45			45			25	
Link Distance (ft)		645			579			442			184	
Travel Time (s)		9.8			8.8			6.7			5.0	
Peak Hour Factor	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77
Heavy Vehicles (%)	100%	26%	32%	26%	55%	0%	79%	67%	60%	0%	100%	0%
Adj. Flow (vph)	1	122	297	45	26	0	232	4	19	1	8	0
Shared Lane Traffic (%)												
Lane Group Flow (vph)	0	420	0	0	71	0	0	236	19	0	9	0
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		4			4			0			0	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane												
Headway Factor	1.07	1.07	1.07	1.08	1.08	1.08	1.07	1.07	1.07	1.09	1.09	1.09
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors	1	2		1	2	1	1	2	1	1	2	
Detector Template	Left	Thru		Left	Thru	Right	Left	Thru	Right	Left	Thru	
Leading Detector (ft)	20	100		20	100	20	20	100	20	20	100	
Trailing Detector (ft)	0	0		0	0	0	0	0	0	0	0	
Detector 1 Position(ft)	0	0		0	0	0	0	0	0	0	0	
Detector 1 Size(ft)	20	6		20	6	20	20	6	20	20	6	
Detector 1 Type	CI+Ex	CI+Ex		CI+Ex	CI+Ex	CI+Ex	CI+Ex	CI+Ex	CI+Ex	CI+Ex	CI+Ex	
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Detector 1 Queue (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Detector 1 Delay (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Detector 2 Position(ft)		94			94			94			94	
Detector 2 Size(ft)		6			6			6			6	
Detector 2 Type		CI+Ex			CI+Ex			CI+Ex			CI+Ex	
Detector 2 Channel												
Detector 2 Extend (s)		0.0			0.0			0.0			0.0	
Turn Type	Perm	NA		Perm	NA	Perm	Perm	NA	Perm	Perm	NA	
Protected Phases		2			6			8			4	

1: New Ford Mill Road/Driveway & Tyburn Road

2016 Existing Conditions

Timing Plan: AM Peak

	↖	→	↘	↙	←	↗	↖	↑	↗	↘	↓	↙
Line Group	EFL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Permitted Phases	2			6		6	8		8	4		
Detector Phase	2	2		6	6	6	8	8	8	4	4	
Switch Phase												
Minimum Initial (s)	12.0	12.0		12.0	12.0	12.0	3.0	3.0	3.0	3.0	3.0	
Minimum Split (s)	19.0	19.0		19.0	19.0	19.0	10.0	10.0	10.0	10.0	10.0	
Total Split (s)	80.0	80.0		80.0	80.0	80.0	35.0	35.0	35.0	35.0	35.0	
Total Split (%)	69.6%	69.6%		69.6%	69.6%	69.6%	30.4%	30.4%	30.4%	30.4%	30.4%	
Maximum Green (s)	73.0	73.0		73.0	73.0	73.0	28.0	28.0	28.0	28.0	28.0	
Yellow Time (s)	5.0	5.0		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	
All-Red Time (s)	2.0	2.0		2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
Lost Time Adjust (s)		-1.0			-1.0	-1.0		-1.0	-1.0		-1.0	
Total Lost Time (s)		6.0			6.0	6.0		6.0	6.0		6.0	
Lead/Lag												
Lead-Lag Optimize?												
Vehicle Extension (s)	5.0	5.0		5.0	5.0	5.0	3.0	3.0	3.0	3.0	3.0	
Minimum Gap (s)	2.7	2.7		2.7	2.7	2.7	3.0	3.0	3.0	3.0	3.0	
Time Before Reduce (s)	35.0	35.0		35.0	35.0	35.0	0.0	0.0	0.0	0.0	0.0	
Time To Reduce (s)	10.0	10.0		10.0	10.0	10.0	0.0	0.0	0.0	0.0	0.0	
Recall Mode	Max	Max		Max	Max	Max	None	None	None	None	None	
Act Effct Green (s)		74.0		74.0			29.0	29.0			29.0	
Actuated g/C Ratio		0.64		0.64			0.25	0.25			0.25	
v/c Ratio		0.27		0.06			1.28	0.07			0.04	
Control Delay		2.9		7.8			198.7	4.1			33.3	
Queue Delay		0.0		0.0			0.0	0.0			0.0	
Total Delay		2.9		7.8			198.7	4.1			33.3	
LOS		A		A			F	A			C	
Approach Delay		2.9		7.8			184.2				33.3	
Approach LOS		A		A			F				C	

Intersection Summary

Area Type: Other

Cycle Length: 115

Actuated Cycle Length: 115

Natural Cycle: 60

Control Type: Semi Act-Uncoord

Maximum v/c Ratio: 1.28

Intersection Signal Delay: 65.0

Intersection Capacity Utilization 52.9%

Analysis Period (min) 15

Intersection LOS: E

ICU Level of Service A

Splits and Phases: 1: New Ford Mill Road/Driveway & Tyburn Road

→ p2		↓ p4
35%		35%
← p6		↑ p8
35%		35%

1: New Ford Mill Road/Driveway & Tyburn Road

2016 Existing Conditions

Timing Plan: AM Peak

	↖	→	↘	↙	←	↖	↘	↑	↙	↘	↓	↙
Movement	EFL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	GBR
Lane Configurations		4T			4T	T		4	T		4	
Volume (veh/h)	1	94	229	35	20	0	179	3	15	1	6	0
Number	5	2	12	1	6	16	3	8	18	7	4	14
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1809	1387	1809	1791	1311	1791	1809	1012	1131	1782	943	1782
Adj Flow Rate, veh/h	1	122	0	45	26	0	232	4	0	1	8	0
Adj No. of Lanes	0	2	0	0	2	1	0	1	1	0	1	0
Peak Hour Factor	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77
Percent Heavy Veh, %	26	26	26	55	55	0	67	67	60	100	100	100
Cap, veh/h	35	1660	0	615	729	980	253	3	242	49	223	0
Arrive On Green	0.63	0.64	0.00	0.63	0.64	0.00	0.24	0.25	0.00	0.24	0.25	0.00
Sat Flow, veh/h	5	2643	0	859	1133	1522	757	13	961	56	884	0
Grp Volume(v), veh/h	66	57	0	45	26	0	236	0	0	9	0	0
Grp Sat Flow(s),veh/h/ln	1385	1199	0	859	1133	1522	770	0	961	941	0	0
Q Serve(g_s), s	0.0	2.0	0.0	2.4	1.0	0.0	27.2	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	2.0	2.0	0.0	4.9	1.0	0.0	28.0	0.0	0.0	0.8	0.0	0.0
Prop In Lane	0.02		0.00	1.00		1.00	0.98		1.00	0.11		0.00
Lane Grp Cap(c), veh/h	911	772	0	608	729	980	250	0	242	264	0	0
V/C Ratio(X)	0.07	0.07	0.00	0.07	0.04	0.00	0.95	0.00	0.00	0.03	0.00	0.00
Avail Cap(c_a), veh/h	911	772	0	608	729	980	250	0	242	264	0	0
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	7.7	7.7	0.0	8.9	7.5	0.0	45.9	0.0	0.0	32.5	0.0	0.0
Incr Delay (d2), s/veh	0.2	0.2	0.0	0.2	0.1	0.0	42.1	0.0	0.0	0.1	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.8	0.7	0.0	0.6	0.3	0.0	2.9	0.0	0.0	0.2	0.0	0.0
LnGrp Delay(d),s/veh	7.8	7.9	0.0	9.1	7.6	0.0	88.0	0.0	0.0	32.6	0.0	0.0
LnGrp LOS	A	A		A	A		F			C		
Approach Vol, veh/h		123			71			236			9	
Approach Delay, s/veh		7.8			8.6			88.0			32.6	
Approach LOS		A			A			F			C	
Phs	1	2	3	4	5	6	7	8				
Assigned Phs		2		4		6		8				
Phs Duration (G+Y+Rc), s		80.0		35.0		80.0		35.0				
Change Period (Y+Rc), s		7.0		7.0		7.0		7.0				
Max Green Setting (Gmax), s		73.0		28.0		73.0		28.0				
Max Q Clear Time (g_c+I), s		4.5		2.8		6.9		30.0				
Green Ext Time (p_c), s		2.3		1.4		2.3		0.0				
Intersection Summary												
HCM 2010 Ctrl Delay			51.5									
HCM 2010 LOS			D									

1: New Ford Mill Road/Driveway & Tyburn Road

2016 Existing Conditions

Timing Plan: PM Peak

	↖	→	↘	↙	←	↖	↙	↑	↘	↘	↓	↙
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↔			↔	↑		↑	↑		↔	
Volume (vph)	1	15	53	11	70	0	336	2	37	2	1	2
Ideal Flow (vphpl)	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800
Grade (%)		-1%			1%			-1%			2%	
Storage Length (ft)	0		0	0		195	0		240	0		0
Storage Lanes	0		0	0		1	0		1	0		0
Taper Length (ft)	25			25			25			25		
Lane Util. Factor	0.95	0.95	0.95	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Fit		0.884							0.850		0.942	
Fit Protected		0.999			0.993			0.953			0.979	
Satd. Flow (prot)	0	2163	0	0	3161	1791	0	1564	1493	0	1438	0
Fit Permitted		0.954			0.921			0.723			0.876	
Satd. Flow (perm)	0	2065	0	0	2932	1791	0	1186	1493	0	1287	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		74							51		3	
Link Speed (mph)		45			45			45			25	
Link Distance (ft)		645			579			442			184	
Travel Time (s)		9.8			8.8			6.7			5.0	
Peak Hour Factor	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72
Heavy Vehicles (%)	100%	7%	49%	45%	1%	0%	10%	50%	3%	0%	100%	0%
Shared Lane Traffic (%)												
Lane Group Flow (vph)	0	96	0	0	112	0	0	470	51	0	7	0
Number of Detectors	1	2		1	2	1	1	2	1	1	2	
Detector Template	Left	Thru		Left	Thru	Right	Left	Thru	Right	Left	Thru	
Leading Detector (ft)	20	100		20	100	20	20	100	20	20	100	
Trailing Detector (ft)	0	0		0	0	0	0	0	0	0	0	
Detector 1 Position(ft)	0	0		0	0	0	0	0	0	0	0	
Detector 1 Size(ft)	20	6		20	6	20	20	6	20	20	6	
Detector 1 Type	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Detector 1 Queue (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Detector 1 Delay (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Detector 2 Position(ft)		94			94			94			94	
Detector 2 Size(ft)		6			6			6			6	
Detector 2 Type		Cl+Ex			Cl+Ex			Cl+Ex			Cl+Ex	
Detector 2 Channel												
Detector 2 Extend (s)		0.0			0.0			0.0			0.0	
Turn Type	Perm	NA		Perm	NA	Perm	Perm	NA	Perm	Perm	NA	
Protected Phases		2			6			8			4	
Permitted Phases	2			6		6	8		8	4		
Detector Phase	2	2		6	6	6	8	8	8	4	4	
Switch Phase												
Minimum Initial (s)	12.0	12.0		12.0	12.0	12.0	3.0	3.0	3.0	3.0	3.0	
Minimum Split (s)	19.0	19.0		19.0	19.0	19.0	10.0	10.0	10.0	10.0	10.0	
Total Split (s)	75.0	75.0		75.0	75.0	75.0	45.0	45.0	45.0	45.0	45.0	
Total Split (%)	62.5%	62.5%		62.5%	62.5%	62.5%	37.5%	37.5%	37.5%	37.5%	37.5%	
Maximum Green (s)	68.0	68.0		68.0	68.0	68.0	38.0	38.0	38.0	38.0	38.0	
Yellow Time (s)	5.0	5.0		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	

1: New Ford Mill Road/Driveway & Tyburn Road

2016 Existing Conditions

Timing Plan: PM Peak

	↖	→	↘	↙	←	↖	↙	↑	↗	↘	↓	↙
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
All-Red Time (s)	2.0	2.0		2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Lost Time Adjust (s)		-1.0			-1.0	-1.0		-1.0	-1.0		-1.0	
Total Lost Time (s)		6.0			6.0	6.0		6.0	6.0		6.0	
Lead/Lag												
Lead-Lag Optimize?												
Vehicle Extension (s)	5.0	5.0		5.0	5.0	5.0	3.0	3.0	3.0	3.0	3.0	3.0
Minimum Gap (s)	2.7	2.7		2.7	2.7	2.7	3.0	3.0	3.0	3.0	3.0	3.0
Time Before Reduce (s)	35.0	35.0		35.0	35.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	10.0	10.0		10.0	10.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	Max	Max		Max	Max	Max	None	None	None	None	None	None
Act Effect Green (s)		69.0			69.0			39.0	39.0			39.0
Actuated g/C Ratio		0.58			0.58			0.32	0.32			0.32
v/c Ratio		0.08			0.07			1.22	0.10			0.02
Control Delay		3.9			11.4			156.8	8.2			22.6
Queue Delay		0.0			0.0			0.0	0.0			0.0
Total Delay		3.9			11.4			156.8	8.2			22.6
LOS		A			B			F	A			C
Approach Delay		3.9			11.4			142.2				22.6
Approach LOS		A			B			F				C
Queue Length 50th (ft)		3			18			-447	0			2
Queue Length 95th (ft)		10			25			#461	17			10
Internal Link Dist (ft)		565			499			362				104
Turn Bay Length (ft)									240			
Base Capacity (vph)		1218			1685			385	519			420
Starvation Cap Reductn		0			0			0	0			0
Spillback Cap Reductn		0			0			0	0			0
Storage Cap Reductn		0			0			0	0			0
Reduced v/c Ratio		0.08			0.07			1.22	0.10			0.02

Intersection Summary

Area Type: Other
 Cycle Length: 120
 Actuated Cycle Length: 120
 Natural Cycle: 60
 Control Type: Semi Act-Uncoord
 Maximum v/c Ratio: 1.22
 Intersection Signal Delay: 103.2
 Intersection Capacity Utilization 46.4%
 Analysis Period (min) 15
 Intersection LOS: F
 ICU Level of Service A

~ Volume exceeds capacity, queue is theoretically infinite.
 Queue shown is maximum after two cycles.
 # 95th percentile volume exceeds capacity, queue may be longer.
 Queue shown is maximum after two cycles.

Splits and Phases: 1: New Ford Mill Road/Driveway & Tyburn Road



1: New Ford Mill Road/Driveway & Tyburn Road

2016 Existing Conditions
Timing Plan: PM Peak

	↖	→	↘	↙	←	↖	↙	↑	↗	↘	↓	↗
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SEB	SEB	SBR
Lane Configurations		↕			↕	↑		↕	↑		↕	
Volume (veh/h)	1	15	53	11	70	0	336	2	37	2	1	2
Number	5	2	12	1	6	16	3	8	18	7	4	14
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1809	1289	1809	1791	1676	1791	1809	1641	1756	1782	1559	1782
Adj Flow Rate, veh/h	1	21	0	15	97	0	467	3	0	3	1	3
Adj No. of Lanes	0	2	0	0	2	1	0	1	1	0	1	0
Peak Hour Factor	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72
Percent Heavy Veh, %	7	7	7	1	1	0	50	50	3	100	100	100
Cap, veh/h	75	1321	0	240	1524	875	462	3	485	241	85	212
Arrive On Green	0.57	0.57	0.00	0.57	0.57	0.00	0.32	0.32	0.00	0.32	0.32	0.32
Sat Flow, veh/h	73	2356	0	352	2650	1522	1237	8	1493	608	261	652
Grp Volume(v), veh/h	12	10	0	60	52	0	470	0	0	7	0	0
Grp Sat Flow(s),veh/h/ln	1257	1114	0	1554	1448	1522	1245	0	1493	1521	0	0
Q Serve(g_s), s	0.0	0.5	0.0	0.0	1.9	0.0	37.5	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	0.5	0.5	0.0	1.9	1.9	0.0	38.0	0.0	0.0	0.4	0.0	0.0
Prop In Lane	0.08		0.00	0.25		1.00	0.99		1.00	0.43		0.43
Lane Grp Cap(c), veh/h	745	641	0	918	833	875	454	0	485	525	0	0
V/C Ratio(X)	0.02	0.02	0.00	0.07	0.06	0.00	1.03	0.00	0.00	0.01	0.00	0.00
Avail Cap(c_a), veh/h	745	641	0	918	833	875	454	0	485	525	0	0
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	11.0	10.9	0.0	11.3	11.2	0.0	43.1	0.0	0.0	27.8	0.0	0.0
Incr Delay (d2), s/veh	0.0	0.0	0.0	0.1	0.1	0.0	51.5	0.0	0.0	0.0	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.2	0.2	0.0	0.9	0.8	0.0	6.5	0.0	0.0	0.2	0.0	0.0
LnGrp Delay(d),s/veh	11.0	11.0	0.0	11.4	11.4	0.0	94.6	0.0	0.0	27.8	0.0	0.0
LnGrp LOS	B	B		B	B		F			C		
Approach Vol, veh/h		22			112			470				7
Approach Delay, s/veh		11.0			11.4			94.6				27.8
Approach LOS		B			B			F				C
Timer	1	2	3	4	5	6	7	8				
Assigned Phs		2		4		6		8				
Phs Duration (G+Y+Rc), s		75.0		45.0		75.0		45.0				
Change Period (Y+Rc), s		7.0		7.0		7.0		7.0				
Max Green Setting (Gmax), s		68.0		38.0		68.0		38.0				
Max Q Clear Time (g_c+I1), s		3.0		2.5		4.4		40.0				
Green Ext Time (p_c), s		1.5		3.1		1.5		0.0				
Intersection Summary												
HCM 2010 Ctrl Delay			75.6									
HCM 2010 LOS			E									

1: New Ford Mill Rd/Driveway & Tyburn Road

2020 BaseConditions

Timing Plan: AM Peak

	↖	→	↘	↙	←	↖	↙	↑	↗	↘	↓	↙
Lane Group	EBL	EBT	EBR	WDL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		4↑			4↑	↑		4	↑		4	
Volume (vph)	1	99	241	37	21	0	189	3	16	1	6	0
Ideal Flow (vphpl)	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800
Grade (%)		-1%			1%			-1%			2%	
Storage Length (ft)	0		0	0		195	0		240	0		0
Storage Lanes	0		0	0		1	0		1	0		0
Taper Length (ft)	25			25			25			25		
Lane Util. Factor	0.95	0.95	0.95	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Frt		0.894							0.850			
Flt Protected					0.969			0.953			0.994	
Satd. Flow (prot)	0	2356	0	0	2417	1791	0	964	961	0	938	0
Flt Permitted		0.955			0.671			0.723			0.970	
Satd. Flow (perm)	0	2250	0	0	1674	1791	0	731	961	0	915	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		313							73			
Link Speed (mph)		45			45			45			25	
Link Distance (ft)		645			579			442			184	
Travel Time (s)		9.8			8.8			6.7			5.0	
Peak Hour Factor	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77
Heavy Vehicles (%)	100%	26%	32%	26%	55%	0%	79%	67%	60%	0%	100%	0%
Shared Lane Traffic (%)												
Lane Group Flow (vph)	0	443	0	0	75	0	0	249	21	0	9	0
Number of Detectors	1	2		1	2	1	1	2	1	1	2	
Detector Template	Left	Thru		Left	Thru	Right	Left	Thru	Right	Left	Thru	
Leading Detector (ft)	20	100		20	100	20	20	100	20	20	100	
Trailing Detector (ft)	0	0		0	0	0	0	0	0	0	0	
Detector 1 Position(ft)	0	0		0	0	0	0	0	0	0	0	
Detector 1 Size(ft)	20	6		20	6	20	20	6	20	20	6	
Detector 1 Type	CI+Ex	CI+Ex		CI+Ex	CI+Ex	CI+Ex	CI+Ex	CI+Ex	CI+Ex	CI+Ex	CI+Ex	
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Detector 1 Queue (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Detector 1 Delay (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Detector 2 Position(ft)		94			94			94			94	
Detector 2 Size(ft)		6			6			6			6	
Detector 2 Type		CI+Ex			CI+Ex			CI+Ex			CI+Ex	
Detector 2 Channel												
Detector 2 Extend (s)		0.0			0.0			0.0			0.0	
Turn Type	Perm	NA		Perm	NA	Perm	Perm	NA	Perm	Perm	NA	
Protected Phases		2			6			8			4	
Permitted Phases	2			6		8	8		8	4		
Detector Phase	2	2		6	6	6	8	8	8	4	4	
Switch Phase												
Minimum Initial (s)	12.0	12.0		12.0	12.0	12.0	3.0	3.0	3.0	3.0	3.0	
Minimum Split (s)	19.0	19.0		19.0	19.0	19.0	10.0	10.0	10.0	10.0	10.0	
Total Split (s)	21.0	21.0		21.0	21.0	21.0	39.0	39.0	39.0	39.0	39.0	
Total Split (%)	35.0%	35.0%		35.0%	35.0%	35.0%	65.0%	65.0%	65.0%	65.0%	65.0%	
Maximum Green (s)	14.0	14.0		14.0	14.0	14.0	32.0	32.0	32.0	32.0	32.0	
Yellow Time (s)	5.0	5.0		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	

1: New Ford Mill Rd/Driveway & Tyburn Road

2020 BaseConditions
Timing Plan: AM Peak

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
All-Red Time (s)	2.0	2.0		2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Lost Time Adjust (s)		-1.0			-1.0	-1.0		-1.0	-1.0		-1.0	
Total Lost Time (s)		6.0			6.0	6.0		6.0	6.0		6.0	
Lead/Lag												
Lead-Lag Optimize?												
Vehicle Extension (s)	5.0	5.0		5.0	5.0	5.0	3.0	3.0	3.0	3.0	3.0	3.0
Minimum Gap (s)	2.7	2.7		2.7	2.7	2.7	3.0	3.0	3.0	3.0	3.0	3.0
Time Before Reduce (s)	35.0	35.0		35.0	35.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	10.0	10.0		10.0	10.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	Max	Max		Max	Max	Max	None	None	None	None	None	None
Act Effct Green (s)		16.3			16.3			22.0	22.0			22.0
Actuated g/C Ratio		0.32			0.32			0.44	0.44			0.44
v/c Ratio		0.47			0.14			0.78	0.05			0.02
Control Delay		7.5			16.5			29.5	0.2			6.7
Queue Delay		0.0			0.0			0.0	0.0			0.0
Total Delay		7.5			16.5			29.5	0.2			6.7
LOS		A			B			C	A			A
Approach Delay		7.5			16.5			27.2				6.7
Approach LOS		A			B			C				A
Queue Length 50th (ft)		14			8			55	0			1
Queue Length 95th (ft)		37			22			97	0			5
Internal Link Dist (ft)		565			499			362				104
Turn Bay Length (ft)									240			
Base Capacity (vph)		938			540			485	662			607
Starvation Cap Reductn		0			0			0	0			0
Spillback Cap Reductn		0			0			0	0			0
Storage Cap Reductn		0			0			0	0			0
Reduced v/c Ratio		0.47			0.14			0.51	0.03			0.01

Intersection Summary

Area Type: Other
 Cycle Length: 60
 Actuated Cycle Length: 50.5
 Natural Cycle: 60
 Control Type: Semi Act-Uncoord
 Maximum v/c Ratio: 0.78
 Intersection Signal Delay: 15.0
 Intersection Capacity Utilization 54.0%
 Analysis Period (min) 15

Intersection LOS: B
 ICU Level of Service A

Splits and Phases: 1: New Ford Mill Rd/Driveway & Tyburn Road

→ p2	↓ p4
21 s	39 s
← p6	↑ p8
21 s	30 s

1: New Ford Mill Rd/Driveway & Tyburn Road

2020 Base Conditions

Timing Plan: AM Peak

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		4↑			4↑	↑		4	↑		4↑	
Volume (veh/h)	1	99	241	37	21	0	189	3	16	1	6	0
Number	5	2	12	1	6	16	3	8	18	7	4	14
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1809	1387	1809	1791	1313	1791	1809	1012	1131	1782	943	1782
Adj Flow Rate, veh/h	1	129	0	48	27	0	245	4	0	1	8	0
Adj No. of Lanes	0	2	0	0	2	1	0	1	1	0	1	0
Peak Hour Factor	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77
Percent Heavy Veh, %	26	26	26	55	55	0	67	67	60	100	100	100
Cap, veh/h	84	883	0	423	388	521	454	6	370	107	345	0
Arrive On Green	0.32	0.34	0.00	0.32	0.34	0.00	0.36	0.38	0.00	0.36	0.38	0.00
Sat Flow, veh/h	4	2645	0	757	1135	1522	756	14	961	40	897	0
Grp Volume(v), veh/h	70	60	0	48	27	0	249	0	0	9	0	0
Grp Sat Flow(s), veh/h/ln	1386	1199	0	757	1135	1522	771	0	961	937	0	0
Q Serve(g_s), s	0.0	1.5	0.0	1.8	0.7	0.0	12.8	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	1.5	1.5	0.0	3.9	0.7	0.0	13.3	0.0	0.0	0.3	0.0	0.0
Prop In Lane	0.01		0.00	1.00		1.00	0.98		1.00	0.11		0.00
Lane Grp Cap(c), veh/h	526	410	0	406	388	521	442	0	370	430	0	0
V/C Ratio(X)	0.13	0.15	0.00	0.12	0.07	0.00	0.56	0.00	0.00	0.02	0.00	0.00
Avail Cap(c_a), veh/h	526	410	0	406	388	521	723	0	723	765	0	0
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	10.0	10.0	0.0	11.9	9.7	0.0	12.8	0.0	0.0	8.4	0.0	0.0
Incr Delay (d2), s/veh	0.5	0.8	0.0	0.6	0.3	0.0	1.1	0.0	0.0	0.0	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfC(50%),veh/ln	0.7	0.6	0.0	0.5	0.3	0.0	3.0	0.0	0.0	0.1	0.0	0.0
LnGrp Delay(d),s/veh	10.5	10.8	0.0	12.5	10.1	0.0	13.9	0.0	0.0	8.4	0.0	0.0
LnGrp LOS	B	B		B	B		B			A		
Approach Vol, veh/h		130			75			249				9
Approach Delay, s/veh		10.6			11.6			13.9				8.4
Approach LOS		B			B			B				A
Timer	1	2	3	4	5	6	7	8				
Assigned Phs		2		4		6		8				
Phs Duration (G+Y+Rc), s		21.0		22.9		21.0		22.9				
Change Period (Y+Rc), s		7.0		7.0		7.0		7.0				
Max Green Setting (Gmax), s		14.0		32.0		14.0		32.0				
Max Q Clear Time (g_c+I1), s		4.0		2.5		5.9		15.3				
Green Ext Time (p_c), s		1.2		1.5		1.0		1.3				
Intersection Summary												
HCM 2010 Ctrl Delay			12.5									
HCM 2010 LOS			B									

1: New Ford Mill Rd/Driveway & Tyburn Road

2020 Base Conditions

Timing Plan: PM Peak

	↖	→	↘	↙	←	↖	↘	↑	↖	↘	↓	↙
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SEB
Lane Configurations		↔			↔	↑		↔	↑		↔	
Volume (vph)	1	16	56	12	74	0	354	2	39	2	1	2
Ideal Flow (vphpl)	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800
Grade (%)		-1%			1%			-1%			2%	
Storage Length (ft)	0		0	0		195	0		240	0		0
Storage Lanes	0		0	0		1	0		1	0		0
Taper Length (ft)	25			25			25			25		
Lane Util. Factor	0.95	0.95	0.95	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Frt		0.884							0.850			
Fit Protected					0.993			0.953			0.979	
Satd. Flow (prot)	0	2165	0	0	3151	1791	0	1564	1493	0	1438	0
Fit Permitted		0.952			0.904			0.723			0.867	
Satd. Flow (perm)	0	2061	0	0	2869	1791	0	1186	1493	0	1273	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		78							73		3	
Link Speed (mph)		45			45			45			25	
Link Distance (ft)		645			579			442			184	
Travel Time (s)		9.8			8.8			6.7			5.0	
Peak Hour Factor	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72
Heavy Vehicles (%)	100%	7%	49%	45%	1%	0%	10%	50%	3%	0%	100%	0%
Adj. Flow (vph)	1	22	78	17	103	0	492	3	54	3	1	3
Shared Lane Traffic (%)												
Lane Group Flow (vph)	0	101	0	0	120	0	0	495	54	0	7	0
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		4			4			0			0	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane												
Headway Factor	1.07	1.07	1.07	1.08	1.08	1.08	1.07	1.07	1.07	1.09	1.09	1.09
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors	1	2		1	2	1	1	2	1	1	2	
Detector Template	Left	Thru		Left	Thru	Right	Left	Thru	Right	Left	Thru	
Leading Detector (ft)	20	100		20	100	20	20	100	20	20	100	
Trailing Detector (ft)	0	0		0	0	0	0	0	0	0	0	
Detector 1 Position(ft)	0	0		0	0	0	0	0	0	0	0	
Detector 1 Size(ft)	20	6		20	6	20	20	6	20	20	6	
Detector 1 Type	CI+Ex	CI+Ex		CI+Ex	CI+Ex	CI+Ex	CI+Ex	CI+Ex	CI+Ex	CI+Ex	CI+Ex	
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Detector 1 Queue (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Detector 1 Delay (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Detector 2 Position(ft)		94			94			94			94	
Detector 2 Size(ft)		6			6			6			6	
Detector 2 Type		CI+Ex			CI+Ex			CI+Ex			CI+Ex	
Detector 2 Channel												
Detector 2 Extend (s)		0.0			0.0			0.0			0.0	
Turn Type	Perm	NA		Perm	NA	Perm	Perm	NA	Perm	Perm	NA	
Protected Phases		2			6			8			4	

1: New Ford Mill Rd/Driveway & Tyburn Road

2020 Base Conditions

Timing Plan: PM Peak

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Permitted Phases	2			6			8			4		
Detector Phase	2	2		6	6	6	8	8	8	4	4	
Switch Phase												
Minimum Initial (s)	12.0	12.0		12.0	12.0	12.0	3.0	3.0	3.0	3.0	3.0	
Minimum Split (s)	19.0	19.0		19.0	19.0	19.0	10.0	10.0	10.0	10.0	10.0	
Total Split (s)	19.0	19.0		19.0	19.0	19.0	41.0	41.0	41.0	41.0	41.0	
Total Split (%)	31.7%	31.7%		31.7%	31.7%	31.7%	68.3%	68.3%	68.3%	68.3%	68.3%	
Maximum Green (s)	12.0	12.0		12.0	12.0	12.0	34.0	34.0	34.0	34.0	34.0	
Yellow Time (s)	5.0	5.0		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	
All-Red Time (s)	2.0	2.0		2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
Lost Time Adjust (s)		-1.0			-1.0	-1.0		-1.0	-1.0		-1.0	
Total Lost Time (s)		6.0			6.0	6.0		6.0	6.0		6.0	
Lead/Lag												
Lead-Lag Optimize?												
Vehicle Extension (s)	5.0	5.0		5.0	5.0	5.0	3.0	3.0	3.0	3.0	3.0	
Minimum Gap (s)	2.7	2.7		2.7	2.7	2.7	3.0	3.0	3.0	3.0	3.0	
Time Before Reduce (s)	35.0	35.0		35.0	35.0	35.0	0.0	0.0	0.0	0.0	0.0	
Time To Reduce (s)	10.0	10.0		10.0	10.0	10.0	0.0	0.0	0.0	0.0	0.0	
Recall Mode	Max	Max		Max	Max	Max	None	None	None	None	None	
Act Effect Green (s)		13.3			13.3			26.3	26.3		26.3	
Actuated g/C Ratio		0.26			0.26			0.51	0.51		0.51	
v/c Ratio		0.17			0.16			0.82	0.07		0.01	
Control Delay		8.6			18.5			23.4	1.4		4.6	
Queue Delay		0.0			0.0			0.0	0.0		0.0	
Total Delay		8.6			18.5			23.4	1.4		4.6	
LOS		A			B			C	A		A	
Approach Delay		8.6			18.5			21.3			4.6	
Approach LOS		A			B			C			A	
Queue Length 50th (ft)		2			15			112	0		1	
Queue Length 95th (ft)		13			30			140	5		4	
Internal Link Dist (ft)		585			499			362			104	
Turn Bay Length (ft)									240			
Base Capacity (vph)		586			735			818	1053		879	
Starvation Cap Reductn		0			0			0	0		0	
Spillback Cap Reductn		0			0			0	0		0	
Storage Cap Reductn		0			0			0	0		0	
Reduced v/c Ratio		0.17			0.16			0.61	0.05		0.01	

Intersection Summary	
Area Type:	Other
Cycle Length:	60
Actuated Cycle Length:	51.9
Natural Cycle:	60
Control Type:	Semi Act-Uncoord
Maximum v/c Ratio:	0.82
Intersection Signal Delay:	19.0
Intersection Capacity Utilization:	47.5%
Analysis Period (min):	15
Intersection LOS:	B
ICU Level of Service:	A

1: New Ford Mill Rd/Driveway & Tyburn Road

2020 Base Conditions

Timing Plan: PM Peak

Splits and Phases: 1: New Ford Mill Rd/Driveway & Tyburn Road



1: New Ford Mill Rd/Driveway & Tyburn Road

2020 Base Conditions

Timing Plan: PM Peak

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	EBL	EBT	EBR
Lane Configurations		←↑			↑↑	↑		↑	↑			↓
Volume (veh/h)	1	16	56	12	74	0	354	2	39	2	1	2
Number	5	2	12	1	6	16	3	8	18	7	4	14
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1809	1289	1809	1791	1670	1791	1809	1641	1756	1782	1559	1782
Adj Flow Rate, veh/h	1	22	0	17	103	0	492	3	0	3	1	3
Adj No. of Lanes	0	2	0	0	2	1	0	1	1	0	1	0
Peak Hour Factor	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72
Percent Heavy Veh, %	7	7	7	1	1	0	50	50	3	100	100	100
Cap, veh/h	88	646	0	160	762	415	741	4	710	370	136	299
Arrive On Green	0.25	0.27	0.00	0.25	0.27	0.00	0.45	0.48	0.00	0.45	0.48	0.45
Sat Flow, veh/h	25	2428	0	239	2793	1522	1241	8	1493	552	286	628
Grp Volume(v), veh/h	12	11	0	66	54	0	495	0	0	7	0	0
Grp Sat Flow(s),veh/h/ln	1278	1114	0	1588	1444	1522	1248	0	1493	1465	0	0
Q Serve(g_s), s	0.0	0.3	0.0	0.0	1.4	0.0	16.5	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	0.3	0.3	0.0	1.4	1.4	0.0	17.0	0.0	0.0	0.1	0.0	0.0
Prop In Lane	0.08		0.00	0.26		1.00	0.99		1.00	0.43		0.43
Lane Grp Cap(c), veh/h	403	304	0	495	394	415	718	0	710	774	0	0
V/C Ratio(X)	0.03	0.03	0.00	0.13	0.14	0.00	0.69	0.00	0.00	0.01	0.00	0.00
Avail Cap(c_a), veh/h	403	304	0	495	394	415	1039	0	1096	1106	0	0
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	12.8	12.7	0.0	13.2	13.1	0.0	11.4	0.0	0.0	6.8	0.0	0.0
Incr Delay (d2), s/veh	0.1	0.2	0.0	0.6	0.7	0.0	1.2	0.0	0.0	0.0	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	0.1	0.0	0.8	0.6	0.0	6.3	0.0	0.0	0.1	0.0	0.0
LnGrp Delay(d),s/veh	12.9	12.9	0.0	13.8	13.8	0.0	12.6	0.0	0.0	6.8	0.0	0.0
LnGrp LOS	B	B		B	B		B			A		
Approach Vol, veh/h		23			120			495				7
Approach Delay, s/veh		12.9			13.8			12.6				6.8
Approach LOS		B			B			B				A
Timer	1	2	3	4	5	6	7	8				
Assigned Phs		2		4		6		8				
Phs Duration (G+Y+Rc), s		19.0		28.7		19.0		28.7				
Change Period (Y+Rc), s		7.0		7.0		7.0		7.0				
Max Green Setting (Gmax), s		12.0		34.0		12.0		34.0				
Max Q Clear Time (g_c+I1), s		2.8		2.5		3.9		19.0				
Green Ext Time (p_c), s		0.7		3.3		0.6		2.7				
Intersection Summary												
HCM 2010 Ctrl Delay				12.8								
HCM 2010 LOS				B								

1: New Ford Mill Rd/Driveway & Tyburn Road

2020 Projected Conditions

Timing Plan: AM Peak

	↖	→	↘	↙	←	↖	↘	↑	↖	↘	↓	↙
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		4T			4T			4			4	
Volume (vph)	1	99	301	37	21	0	194	3	16	1	6	0
Ideal Flow (vphpl)	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800
Grade (%)		-1%			1%			-1%			2%	
Storage Length (ft)	0		0	0		195	0		240	0		0
Storage Lanes	0		0	0		1	0		1	0		0
Taper Length (ft)	25			25			25			25		
Lane Util. Factor	0.95	0.95	0.95	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Frt		0.887							0.850			
Frt Protected					0.969			0.953			0.994	
Satd. Flow (prot)	0	2334	0	0	2417	1791	0	964	961	0	938	0
Frt Permitted		0.955			0.652			0.723			0.970	
Satd. Flow (perm)	0	2229	0	0	1626	1791	0	731	961	0	915	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		391							73			
Link Speed (mph)		45			45			45			25	
Link Distance (ft)		645			579			442			184	
Travel Time (s)		9.8			8.8			6.7			5.0	
Peak Hour Factor	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77
Heavy Vehicles (%)	100%	26%	32%	26%	55%	0%	79%	67%	60%	0%	100%	0%
Shared Lane Traffic (%)												
Lane Group Flow (vph)	0	521	0	0	75	0	0	256	21	0	9	0
Number of Detectors	1	2		1	2	1	1	2	1	1	2	
Detector Template	Left	Thru		Left	Thru	Right	Left	Thru	Right	Left	Thru	
Leading Detector (ft)	20	100		20	100	20	20	100	20	20	100	
Trailing Detector (ft)	0	0		0	0	0	0	0	0	0	0	
Detector 1 Position(ft)	0	0		0	0	0	0	0	0	0	0	
Detector 1 Size(ft)	20	6		20	6	20	20	6	20	20	6	
Detector 1 Type	CI+Ex	CI+Ex		CI+Ex	CI+Ex	CI+Ex	CI+Ex	CI+Ex	CI+Ex	CI+Ex	CI+Ex	
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Detector 1 Queue (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Detector 1 Delay (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Detector 2 Position(ft)		94			94			94			94	
Detector 2 Size(ft)		6			6			6			6	
Detector 2 Type		CI+Ex			CI+Ex			CI+Ex			CI+Ex	
Detector 2 Channel												
Detector 2 Extend (s)		0.0			0.0			0.0			0.0	
Turn Type	Perm	NA		Perm	NA	Perm	Perm	NA	Perm	Perm	NA	
Protected Phases		2			6			8			4	
Permitted Phases	2			6		6	8		8	4		
Detector Phase	2	2		6	6	6	8	8	8	4	4	
Switch Phase												
Minimum Initial (s)	12.0	12.0		12.0	12.0	12.0	3.0	3.0	3.0	3.0	3.0	
Minimum Split (s)	19.0	19.0		19.0	19.0	19.0	10.0	10.0	10.0	10.0	10.0	
Total Split (s)	21.0	21.0		21.0	21.0	21.0	39.0	39.0	39.0	39.0	39.0	
Total Split (%)	35.0%	35.0%		35.0%	35.0%	35.0%	65.0%	65.0%	65.0%	65.0%	65.0%	
Maximum Green (s)	14.0	14.0		14.0	14.0	14.0	32.0	32.0	32.0	32.0	32.0	
Yellow Time (s)	5.0	5.0		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	

1: New Ford Mill Rd/Driveway & Tyburn Road

2020 Projected Conditions

Timing Plan: AM Peak

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SEB
All-Red Time (s)	2.0	2.0		2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
Lost Time Adjust (s)		-1.0			-1.0	-1.0		-1.0	-1.0		-1.0	
Total Lost Time (s)		6.0			6.0	6.0		6.0	6.0		6.0	
Lead/Lag												
Lead-Lag Optimize?												
Vehicle Extension (s)	5.0	5.0		5.0	5.0	5.0	3.0	3.0	3.0	3.0	3.0	
Minimum Gap (s)	2.7	2.7		2.7	2.7	2.7	3.0	3.0	3.0	3.0	3.0	
Time Before Reduce (s)	35.0	35.0		35.0	35.0	35.0	0.0	0.0	0.0	0.0	0.0	
Time To Reduce (s)	10.0	10.0		10.0	10.0	10.0	0.0	0.0	0.0	0.0	0.0	
Recall Mode	Max	Max		Max	Max	Max	None	None	None	None	None	
Act Effect Green (s)		16.0			16.0			22.6	22.6			
Actuated g/C Ratio		0.31			0.31			0.44	0.44			
v/c Ratio		0.54			0.15			0.79	0.04			
Control Delay		7.4			16.9			29.9	0.2			
Queue Delay		0.0			0.0			0.0	0.0			
Total Delay		7.4			16.9			29.9	0.2			
LOS		A			B			C	A			
Approach Delay		7.4			16.9			27.6				
Approach LOS		A			B			C				
Queue Length 50th (ft)		14			8			58	0			
Queue Length 95th (ft)		37			22			100	0			
Internal Link Dist (ft)		565			499			362				
Turn Bay Length (ft)									240			
Base Capacity (vph)		970			511			482	659			
Starvation Cap Reductn		0			0			0	0			
Spillback Cap Reductn		0			0			0	0			
Storage Cap Reductn		0			0			0	0			
Reduced v/c Ratio		0.54			0.15			0.53	0.03			

Intersection Summary

Area Type: Other

Cycle Length: 60

Actuated Cycle Length: 50.9

Natural Cycle: 60

Control Type: Semi Act-Uncoord

Maximum v/c Ratio: 0.79

Intersection Signal Delay: 14.6

Intersection Capacity Utilization 56.4%

Analysis Period (min) 15

Intersection LOS: B

ICU Level of Service B

Splits and Phases: 1: New Ford Mill Rd/Driveway & Tyburn Road

→ p2	↓ p4
21 s	30 s
← p6	↑ p8
21 s	39 s

1: New Ford Mill Rd/Driveway & Tyburn Road

2020 Projected Conditions

Timing Plan: AM Peak

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SEL	SBT	SEB
Lane Configurations		4T			4T	T			T		4T	
Volume (veh/h)	1	99	301	37	21	0	194	3	16	1	6	0
Number	5	2	12	1	6	16	3	8	18	7	4	14
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1809	1385	1809	1791	1313	1791	1809	1012	1131	1782	943	1782
Adj Flow Rate, veh/h	1	129	0	48	27	0	252	4	0	1	8	0
Adj No. of Lanes	0	2	0	0	2	1	0	1	1	0	1	0
Peak Hour Factor	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77
Percent Heavy Veh, %	26	26	26	55	55	0	67	67	60	100	100	100
Cap, veh/h	83	868	0	416	382	513	458	5	378	106	353	0
Arrive On Green	0.31	0.34	0.00	0.31	0.34	0.00	0.37	0.39	0.00	0.37	0.39	0.00
Sat Flow, veh/h	4	2640	0	755	1135	1522	756	14	961	41	896	0
Grp Volume(v), veh/h	70	60	0	48	27	0	256	0	0	9	0	0
Grp Sat Flow(s), veh/h/ln	1383	1197	0	755	1135	1522	770	0	961	937	0	0
Q Serve(g_s), s	0.0	1.6	0.0	1.9	0.7	0.0	13.4	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	1.6	1.6	0.0	3.9	0.7	0.0	13.9	0.0	0.0	0.3	0.0	0.0
Prop In Lane	0.01		0.00	1.00		1.00	0.98		1.00	0.11		0.00
Lane Grp Cap(c), veh/h	517	403	0	399	382	513	446	0	378	438	0	0
V/C Ratio(X)	0.14	0.15	0.00	0.12	0.07	0.00	0.57	0.00	0.00	0.02	0.00	0.00
Avail Cap(c_a), veh/h	517	403	0	399	382	513	712	0	712	754	0	0
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	10.3	10.3	0.0	12.3	10.0	0.0	12.8	0.0	0.0	8.3	0.0	0.0
Incr Delay (d2), s/veh	0.5	0.8	0.0	0.6	0.4	0.0	1.2	0.0	0.0	0.0	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.7	0.6	0.0	0.5	0.3	0.0	3.1	0.0	0.0	0.1	0.0	0.0
LnGrp Delay(d),s/veh	10.9	11.1	0.0	12.9	10.4	0.0	14.0	0.0	0.0	8.3	0.0	0.0
LnGrp LOS	B	B		B	B		B			A		
Approach Vol, veh/h		130			75			256			9	
Approach Delay, s/veh		11.0			12.0			14.0			8.3	
Approach LOS		B			B			B			A	
Timer	1	2	3	4	5	6	7	8				
Assigned Phs		2		4		6		8				
Phs Duration (G+Y+Rc), s		21.0		23.5		21.0		23.5				
Change Period (Y+Rc), s		7.0		7.0		7.0		7.0				
Max Green Setting (Gmax), s		14.0		32.0		14.0		32.0				
Max Q Clear Time (g_c+I1), s		4.1		2.5		5.9		15.9				
Green Ext Time (p_c), s		1.2		1.5		1.0		1.3				

Intersection Summary

HCM 2010 Ctrl Delay	12.7
HCM 2010 LOS	B

1: New Ford Mill Road/Driveway & Tyburn Road

2020 Projected Conditions

Timing Plan: PM Peak

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SEB	SEB	SEB
Lane Configurations		4T			4T	T		T	T			4
Volume (vph)	1	16	61	12	74	0	414	2	39	2	1	2
Ideal Flow (vphpl)	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800	1800
Grade (%)		-1%			1%			-1%			2%	
Storage Length (ft)	0		0	0		195	0		240	0		0
Storage Lanes	0		0	0		1	0		1	0		0
Taper Length (ft)	25			25			25			25		
Lane Util. Factor	0.95	0.95	0.95	0.95	0.95	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Frt		0.882							0.850		0.942	
Frt Protected					0.993			0.953			0.979	
Satd. Flow (prot)	0	2151	0	0	3151	1791	0	1564	1493	0	1438	0
Frt Permitted		0.952			0.902			0.723			0.867	
Satd. Flow (perm)	0	2048	0	0	2862	1791	0	1187	1493	0	1273	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		85							73		3	
Link Speed (mph)		45			45			45			25	
Link Distance (ft)		645			579			442			184	
Travel Time (s)		9.8			8.8			8.7			5.0	
Peak Hour Factor	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72
Heavy Vehicles (%)	100%	7%	49%	45%	1%	0%	10%	50%	3%	0%	100%	0%
Shared Lane Traffic (%)												
Lane Group Flow (vph)	0	108	0	0	120	0	0	578	54	0	7	0
Number of Detectors	1	2		1	2	1	1	2	1	1	2	
Detector Template	Left	Thru		Left	Thru	Right	Left	Thru	Right	Left	Thru	
Leading Detector (ft)	20	100		20	100	20	20	100	20	20	100	
Trailing Detector (ft)	0	0		0	0	0	0	0	0	0	0	
Detector 1 Position(ft)	0	0		0	0	0	0	0	0	0	0	
Detector 1 Size(ft)	20	6		20	6	20	20	6	20	20	6	
Detector 1 Type	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Detector 1 Queue (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Detector 1 Delay (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Detector 2 Position(ft)		94			94			94			94	
Detector 2 Size(ft)		6			6			6			6	
Detector 2 Type		Cl+Ex			Cl+Ex			Cl+Ex			Cl+Ex	
Detector 2 Channel												
Detector 2 Extend (s)		0.0			0.0			0.0			0.0	
Turn Type	Perm	NA		Perm	NA	Perm	Perm	NA	Perm	Perm	NA	
Protected Phases		2			6			8			4	
Permitted Phases	2			6		6	8		8	4		
Detector Phase	2	2		6	6	6	8	8	8	4	4	
Switch Phase												
Minimum Initial (s)	12.0	12.0		12.0	12.0	12.0	3.0	3.0	3.0	3.0	3.0	
Minimum Split (s)	19.0	19.0		19.0	19.0	19.0	10.0	10.0	10.0	10.0	10.0	
Total Split (s)	19.0	19.0		19.0	19.0	19.0	41.0	41.0	41.0	41.0	41.0	
Total Split (%)	31.7%	31.7%		31.7%	31.7%	31.7%	68.3%	68.3%	68.3%	68.3%	68.3%	
Maximum Green (s)	12.0	12.0		12.0	12.0	12.0	34.0	34.0	34.0	34.0	34.0	
Yellow Time (s)	5.0	5.0		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	

1: New Ford Mill Road/Driveway & Tyburn Road

2020 Projected Conditions

Timing Plan: PM Peak

	↖	→	↘	↙	←	↖	↙	↑	↘	↘	↓	↙
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NET	NBR	SEL	SBT	SEB
All-Red Time (s)	2.0	2.0		2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Lost Time Adjust (s)		-1.0			-1.0	-1.0		-1.0	-1.0			-1.0
Total Lost Time (s)		6.0			6.0	6.0		6.0	6.0			6.0
Lead/Lag												
Lead-Lag Optimize?												
Vehicle Extension (s)	5.0	5.0		5.0	5.0	5.0	3.0	3.0	3.0	3.0	3.0	3.0
Minimum Gap (s)	2.7	2.7		2.7	2.7	2.7	3.0	3.0	3.0	3.0	3.0	3.0
Time Before Reduce (s)	35.0	35.0		35.0	35.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0
Time To Reduce (s)	10.0	10.0		10.0	10.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0
Recall Mode	Max	Max		Max	Max	Max	None	None	None	None	None	None
Act Effect Green (s)		13.2			13.2			30.6	30.6			30.6
Actuated g/C Ratio		0.24			0.24			0.55	0.55			0.55
v/c Ratio		0.20			0.18			0.89	0.06			0.01
Control Delay		8.6			19.8			30.0	1.4			4.6
Queue Delay		0.0			0.0			0.0	0.0			0.0
Total Delay		8.6			19.8			30.0	1.4			4.6
LOS		A			B			C	A			A
Approach Delay		8.6			19.8			27.6				4.6
Approach LOS		A			B			C				A
Queue Length 50th (ft)		3			18			149	0			1
Queue Length 95th (ft)		13			30			181	5			4
Internal Link Dist (ft)		565			499			362				104
Turn Bay Length (ft)									240			
Base Capacity (vph)		547			674			752	973			808
Starvation Cap Reductn		0			0			0	0			0
Spillback Cap Reductn		0			0			0	0			0
Storage Cap Reductn		0			0			0	0			0
Reduced v/c Ratio		0.20			0.18			0.77	0.06			0.01

Intersection Summary

Area Type: Other

Cycle Length: 60

Actuated Cycle Length: 55.9

Natural Cycle: 60

Control Type: Semi Act-Uncoord

Maximum v/c Ratio: 0.89

Intersection Signal Delay: 23.9

Intersection Capacity Utilization 51.0%

Analysis Period (min) 15

Intersection LOS: C

ICU Level of Service A

Splits and Phases: 1: New Ford Mill Road/Driveway & Tyburn Road

→ p2	↓ p4
41 s	41 s
← p6	↑ p8
41 s	41 s

1: New Ford Mill Road/Driveway & Tyburn Road

2020 Projected Conditions

Timing Plan: PM Peak

	↖	→	↗	↖	←	↖	↗	↑	↖	↗	↓	↖
Movement	EBL	EBT	EBR	WBL	WBT	WER	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		4T			4T	T		T	T		T	
Volume (veh/h)	1	16	61	12	74	0	414	2	39	2	1	2
Number	5	2	12	1	6	16	3	8	18	7	4	14
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1809	1284	1809	1791	1670	1791	1809	1641	1756	1782	1559	1782
Adj Flow Rate, veh/h	1	22	0	17	103	0	575	3	0	3	1	3
Adj No. of Lanes	0	2	0	0	2	1	0	1	1	0	1	0
Peak Hour Factor	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72
Percent Heavy Veh, %	7	7	7	1	1	0	50	50	3	100	100	100
Cap, veh/h	79	579	0	144	686	374	791	3	788	399	144	334
Arrive On Green	0.23	0.25	0.00	0.23	0.25	0.00	0.51	0.53	0.00	0.51	0.53	0.51
Sat Flow, veh/h	25	2416	0	239	2793	1522	1241	6	1493	572	273	633
Grp Volume(v), veh/h	12	11	0	66	54	0	578	0	0	7	0	0
Grp Sat Flow(s), veh/h/ln	1273	1110	0	1588	1444	1522	1247	0	1493	1478	0	0
Q Serve(g_s), s	0.0	0.4	0.0	0.0	1.6	0.0	21.9	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	0.4	0.4	0.0	1.7	1.6	0.0	22.4	0.0	0.0	0.1	0.0	0.0
Prop In Lane	0.08		0.00	0.26		1.00	0.99		1.00	0.43		0.43
Lane Grp Cap(c), veh/h	362	272	0	445	354	374	770	0	788	850	0	0
V/C Ratio(X)	0.03	0.04	0.00	0.15	0.15	0.00	0.75	0.00	0.00	0.01	0.00	0.00
Avail Cap(c_a), veh/h	362	272	0	445	354	374	935	0	987	1020	0	0
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	1.00	0.00	1.00	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	15.3	15.2	0.0	15.8	15.7	0.0	11.6	0.0	0.0	6.1	0.0	0.0
Incr Delay (d2), s/veh	0.2	0.3	0.0	0.7	0.9	0.0	2.7	0.0	0.0	0.0	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.2	0.1	0.0	0.9	0.7	0.0	8.5	0.0	0.0	0.1	0.0	0.0
LnGrp Delay(d),s/veh	15.4	15.5	0.0	16.5	16.6	0.0	14.3	0.0	0.0	6.1	0.0	0.0
LnGrp LOS	B	B		B	B		B			A		
Approach Vol, veh/h		23			120			578				7
Approach Delay, s/veh		15.5			16.5			14.3				6.1
Approach LOS		B			B			B				A
Timer	1	2	3	4	5	6	7	8				
Assigned Phs		2		4		6		8				
Phs Duration (G+Y+Rc), s		19.0		34.0		19.0		34.0				
Change Period (Y+Rc), s		7.0		7.0		7.0		7.0				
Max Green Setting (Gmax), s		12.0		34.0		12.0		34.0				
Max Q Clear Time (g_c+1), s		2.9		2.5		4.1		24.4				
Green Ext Time (p_c), s		0.7		4.0		0.6		2.5				
Intersection Summary												
HCM 2010 Ctri Delay			14.6									
HCM 2010 LOS			B									

Appendix E: Traffic Signal Diagram

TRAFFIC SIGNAL PLAN

TABLE OF DISTANCES BETWEEN LETTER AND OBJECT LEFT.

PLATE SYMBOL	SIZE	DESCRIPTION	QTY.
1A	18"x18"	PEDESTRIAN CROSSING	0
B	18"x18"	NO PEDESTRIAN CROSSING	3
C	24"x30"	STOP HERE ON RED LIGHT SIGN	2
D	36"x24"	"Yield" Sign	1
E	36"x24"	New Ford Mill Rd	1
F	36"x24"	STOP SIGN	2
G	36"x24"	KEEP RIGHT	2
H	18"x18"	OBJECT MARKER	2
I	48"x24"	FIELD	3
J	18"x18"	RIGHT LANE MUST TURN RIGHT	4
K	30"x20"	DO NOT ENTER	2
L	30"x25"	SPEED LIMIT	1

ESTABLISHED AS PART OF THE SIGNING AND PAVEMENT MARKING PLANS. OWNERSHIP AND MAINTENANCE TO BE DETERMINED BY THE LOCAL AGENCIES. THIS SIGN SHALL BE SET BACK FROM THE WALL OR TYPE III SIGN ON TYPE IV SHEETING BACKGROUND.

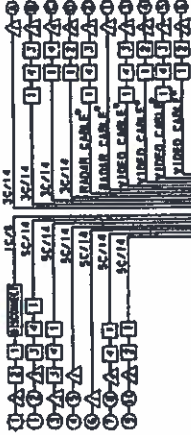
WEEKLY PROGRAM CHART

EVENT	DAY	TIME	CYCLE	REMARKS
1	1-5	06:00	----	MAX. 1, FREE
2	1-5	07:00	----	MAX. 1, FREE
3	1-5	15:00	----	MAX. 1, FREE
4	1-5	18:00	----	MAX. 1, FREE
5	1-5	00:00	----	MAX. 1, FREE

MOVEMENT, PHASING AND SEQUENCE CHART

PHASE 1	PHASE 2	PHASE 3	PHASE 4	PHASE 5	PHASE 6
1	2	3	4	5	6
1	2	3	4	5	6
1	2	3	4	5	6
1	2	3	4	5	6
1	2	3	4	5	6

DESIGNER TO DETAIL IN PHASE 2-6 UNTIL ACTIVATED BY PHASE 1-4.
 DESIGNER TO DETAIL IN PHASE 3-6 UNTIL ACTIVATED BY PHASE 1-4.
 ADVANCE DILEMMA ZONE MARKS SHALL BE 30-50 FEET FROM STOP BAR.
 ADVANCE DILEMMA ZONE MARKS SHALL BE 100 FEET FROM STOP BAR.
 ADVANCE DILEMMA ZONE MARKS SHALL BE 150 FEET FROM STOP BAR.
 ADVANCE DILEMMA ZONE MARKS SHALL BE 200 FEET FROM STOP BAR.



CONTROLLER ASSEMBLY
 SIGNAL HEAD
 DETECTOR
 JUNCTION BOX
 LUMINAIRE
 AS REQUIRED BY MANUFACTURER

EMERGENCY PRE-EMPTION PHASING

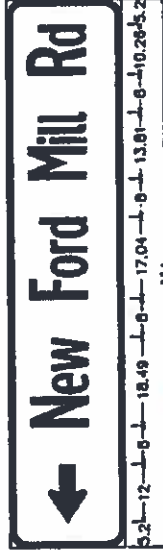
PHASE 3	PHASE 4	PHASE 5	PHASE 6
1	2	3	4
1	2	3	4
1	2	3	4
1	2	3	4
1	2	3	4

FOR DURATION OF PRE-EMPTION SIGNALS TO INDICATE G WHEN RETURNING TO NORMAL OPERATION.

EMERGENCY PRE-EMPTION NOTES

CONTROLLER TO BE EQUIPPED WITH EMERGENCY PRE-EMPTION FOR THE APPROACHING APPROACH TO THE SIGNAL. THIS SHALL BE A FLASHING WHITE LIGHT AND SHALL BE IN OPERATION WHEN THE EMERGENCY VEHICLE HAS CONTROL OF THE INTERSECTION FOR THE APPROXIMATE LOCATION OF EMERGENCY VEHICLE DETECTORS ARE TO BE FIELD ADJUSTED TO ACHIEVE MAXIMUM OPERATION. THE SIGNALS, WHEN ACTIVATED BY AN EMERGENCY VEHICLE, SHALL TERMINATE ALL OTHER PHASING AND SHALL BE ACTIVATED BY AN EMERGENCY VEHICLE. THE SIGNALS, WHEN ACTIVATED BY AN EMERGENCY VEHICLE, SHALL TERMINATE ALL OTHER PHASING AND SHALL BE ACTIVATED BY AN EMERGENCY VEHICLE. THE SIGNALS, WHEN ACTIVATED BY AN EMERGENCY VEHICLE, SHALL TERMINATE ALL OTHER PHASING AND SHALL BE ACTIVATED BY AN EMERGENCY VEHICLE. THE SIGNALS, WHEN ACTIVATED BY AN EMERGENCY VEHICLE, SHALL TERMINATE ALL OTHER PHASING AND SHALL BE ACTIVATED BY AN EMERGENCY VEHICLE.

DISTRICT	COUNTY	RANGE	SECTION	SHEET
5-0	WALTON	2000	400	2 OF 3



3.60" Radius, 1.20" Border, White on Green; Standard Arrow Custom 12.00" X 8.00" 180; [New Ford Mill Rd] Characteristic-W 35% spacing; Table of distances between letter and object left.

Table of distances between letter and object left.
5.20 20.00 6.81 5.71 14.91 4.65 5.03 5.16 12.17 7.42 2.17 2.44 9.78 6.09 4.17 5.20



3.60" Radius, 1.20" Border, White on Green; [New Ford Mill Rd] Characteristic-W 35% spacing; Standard Arrow Custom 12.00" X 8.00" 0; Table of distances between letter and object left.

Table of distances between letter and object left.
5.20 6.81 4.71 14.91 4.65 5.03 5.16 12.17 7.42 2.17 2.44 9.78 6.09 12.17 12.00 5.20



3.60" Radius, 1.20" Border, White on Green; [Tyburn Rd] Characteristic-3-W; Table of distances between letter and object left.

Table of distances between letter and object left.
12.35 39.6 39.6 0.48 18.8 24.5 6.9 17.7 9.16 5.9 12.35



TABULATION OF QUANTITIES TYBURN ROAD (SR 2020) NEW FORD MILL ROAD (SR 2059) & WARNER DRIVE DELECTORS

SENSOR NO.	ITEM NO.	QTY	UNIT	SENSOR		LOCATION	TYPE	OPERATION PHASE
				DESCRIPTION	ROUTE			
1	0915-0170	1	EACH	DIGITAL WAVE RADAR	SR 2020	MAST ARM 1	RADAR	VOLUME DENSITY
2	0915-0170	1	EACH	DIGITAL WAVE RADAR	SR 2020	MAST ARM 3	RADAR	VOLUME DENSITY
TOTAL								
3	0915-0170	1	EACH	EXCHANGED DETECTOR	WARNER DR	POLE 1	VIDEO	PRESSURE
4	0915-0170	1	EACH	EXCHANGED DETECTOR	SR 2059	POLE 2	VIDEO	PRESSURE
5	0915-0170	1	EACH	EXCHANGED DETECTOR	SR 2059	POLE 2	VIDEO	PRESSURE
TOTAL								

PLAN SYMBOL	SERIES NUMBER	SIZE	NO	QTY	DESCRIPTION	TYPE		PHASE	
						SP	SF	SP	SF
1	0915-0170	18"x18"	2.25	2	NO PEDESTRIAN CROSSING	4.50	6	2	2
2	0915-0170	18"x18"	2.25	2	NO PEDESTRIAN CROSSING	4.50	6	2	2
3	0915-0170	18"x18"	2.25	2	NO PEDESTRIAN CROSSING	4.50	6	2	2
4	0915-0170	18"x18"	2.25	2	NO PEDESTRIAN CROSSING	4.50	6	2	2
5	0915-0170	18"x18"	2.25	2	NO PEDESTRIAN CROSSING	4.50	6	2	2
TOTAL									

TRENCH, CONDUIT, JUNCTION BOX, ELECTRICAL ITEMS

DESCRIPTION	TRENCH		CONDUIT		JUNCTION BOX		ELECTRICAL ITEMS	
	LF	LF	LF	LF	LF	LF	LF	LF
CONCRETE TRENCH	100	6	44	171	228			
CONCRETE CONDUIT	64	63	237	13	103	232	351	
CONCRETE JUNCTION BOX						51	102	
CONCRETE ELECTRICAL ITEMS								
TOTAL								

MISCELLANEOUS

ITEM NO.	QTY	UNIT	DESCRIPTION	LOCATION
0952-1049	1	EACH	REAR 15'-2" TYPE 2, CONTROLLER ASSEMBLY, 2-B PHASE, 1CC	1-10
0954-0600	1	EACH	UNINTERRUPTIBLE POWER SUPPLY 1000	1-10
0955-3100	10	EACH	REAR 15'-2" TYPE 2, CONTROLLER ASSEMBLY, 2-B PHASE, 1CC	MAST ARM 1, 2, 3, 4
0955-0801	1	EACH	OPTICAL PREEMPTION SYSTEM	MAST ARM 2

TRAFFIC SIGNAL SUPPLIES

PROJECT NO.	ITEM NO.	TYPE	ROUTE	STATION	SIDE	OFFSET	M		N		E		S		W		C		R		I	
							L	R	L	R	L	R	L	R	L	R	L	R	L	R	L	R
1	---	MAST ARM	SR 2020	172+62.19	RT	50.3	16.0															
2	0951-2130	TRAFFIC SIGNAL SUPPLIES	SR 2020	171+05.00	RT	42.1	16.0															
3	---	MAST ARM	SR 2020	170+66.12	LT	64.7	16.0															
4	---	MAST ARM	SR 2020	171+50.75	LT	83.9	16.0															
TOTAL																						

*ORDER USES EXISTING MAST ARMS, PEDESTALS AND FOUNDATIONS.



Appendix F: Roadway Plans

Appendix G: Structure Reports

Bridge ID: 09202000300774 (7184)

NOTE: This document contains inspection information and may not be used in legal actions or proceedings against the bridge owner. (Reference 65 P.S. Sec 66.1 et sep., 75 pa. C.S. Sec 3754 and 23 U.S.C. Sec 409.)

Location

County: BUCKS (09) Route: 2020 Juris: State-owned and maintained Geographic Location: FALLSINGTON 38309

Identification

Structure Number:	7184	Location:	FALLSINGTON 38309
Facility Carried:	TYBURN ROAD	Rte.signing Prefix:	State Hwy
Rte. (on/under):	FEATURE IS ON THE BRIDGE	Rte.number:	2020
Level of Service:	MAINLINE	% Responsibility:	
Directional Suffix:	EAST	County Code:	BUCKS
SHD District:	06	Mile Point:	1.20500004
Place Code:	09/208 - FALLS	Longitude:	-74.8069
Feature Intersected:	ROCK RUN	Border Bridge Number:	
Latitude:	40.1806		
Border Bridge Code:	-1		

Structure Type & Materials

Number of Approach Spans:	0	Number of Spans Main Unit:	2
Main Span Material/Design:	Concrete /Tee Beam		
Approach Span Material/Design:	Other /Other (NBI)		
Deck Type:	Concrete-in-Place		
Wearing Surface:	CONCRETE OVERLAY		
Membrane:	UNKNOWN		
Deck Protection:	NONE		

Age & Service

Year built:	1954	Year Reconstructed:	0
Type of Service On:	HIGHWAY	Type of Service Under:	WATERWAY
Lanes On:	2	Lanes Under:	
Detour Length:	5.00000048	Year of ADT:	2016
ADT:	7441	Truck ADT:	2009

Geometric Data

Length Max Span:	38	Structure Length:	84
Curb/sdwik Width L:	1	Curb/sdwik Width R:	0.8000000120
Width Curb to Curb:	68	Width Out to Out:	71.50
Approach Roadway Width W/Shoulders:	68	Median:	No Median/Barrier
Deck Area:	6006	Structure Flared:	NO FLARE
Skew:	90		
Horiz. Clearance:	68		

Inspection

Frequency: 24 Inspection Date: 05/05/2014

Classification

Defense highway:	NOT STRAHNET	Parallel Structure:	No || bridge exists
Direction of Traffic:	2-WAY TRAFFIC	Temporary Structure:	
Highway System:	NOT ON NHS	NBIS Length:	Y
Toll Facility:	ON FREE ROAD	Functional Class:	URBAN MINOR ARTERIAL
Owner:	STATE HIGHWAY AGENCY		
Custodian:	State Hwy Agency		

Condition

Deck:	Fair	Super:	Satisfactory
Sub:	Fair	Culvert:	Not applicable.
Channel/Channel Protection:	4		

Load Rating & Posting

Posting Status: OPEN, NO RESTRICTION

Appraisal

Bridge Rail:	BASICALLY INTOLERABLE REQUIRING ACTION	Approach Rail:	BASICALLY INTOLERABLE REQUIRING ACTION
Transition:	BASICALLY INTOLERABLE REQUIRING ACTION	Approach Rail Ends:	CONDITION EQUAL TO PRESENT DESIRABLE CRITERIA
Under Clearance Vertical & Horizontal:	NOT APPLICABLE	Deck Geometry:	CONDITION SUPERIOR TO PRESENT DESIRABLE CRITERIA
Waterway Adequacy:	6	Approach Alignment:	CONDITION EQUAL TO PRESENT DESIRABLE CRITERIA
Scour Critical:	Critical; Foundations unstable		

Proposed Improvements

Bridge Cost:	46	Type of Work:	20 - Rehab Deck
Roadway Cost:	136	Length of Improvement:	108
Total Cost:	622	Future ADT:	4637
Year of Cost Estimate:	1990	Year of Future ADT:	2016

Navigation Data

Navigation Control:	0		
Vertical Clearance:	99.90	Horizontal Clearance:	68
Pier Protection:	N/A	Lift Bridge Vertical Clearance:	

Bridge ID: 09202000500000 (7185)

NOTE: This document contains inspection information and may not be used in legal actions or proceedings against the bridge owner. (Reference 65 P.S. Sec 66.1 et sep., 75 pa. C.S. Sec 3754 and 23 U.S.C. Sec 409.)

Location

County: BUCKS (09) Route: 2020 Juris: State-owned and maintained Geographic Location: 1MLSE.MORRISVILLE 39A09

Identification

Structure Number:	7185	Location:	1MLSE.MORRISVILLE 39A09
Facility Carried:	TYBURN ROAD	Rte.signing Prefix:	State Hwy
Rte. (on/under):	FEATURE IS ON THE BRIDGE	Rte.number:	2020
Level of Service:	MAINLINE	% Responsibility:	
Directional Suffix:	EAST	County Code:	BUCKS
SHD District:	06	Mile Point:	2.3290
Place Code:	09/208 - FALLS	Longitude:	-74.7882
Feature Intersected:	NEWBOLD ROAD	Border Bridge Number:	
Latitude:	40.1816		
Border Bridge Code:	-1		

Structure Type & Materials

Number of Approach Spans:	0	Number of Spans Main Unit:	3
Main Span Material/Design:	Steel Continuous /Stringer/Girder		
Approach Span Material/Design:	/		
Deck Type:	Concrete-in-Place		
Wearing Surface:	CONCRETE		
Membrane:	OTHER		
Deck Protection:	EPOXY COATED REINFORCING		

Age & Service

Year built:	1954	Year Reconstructed:	2011
Type of Service On:	HIGHWAY	Type of Service Under:	HIGHWAY W/ OR W/O PEDESTRIAN
Lanes On:	2	Lanes Under:	2
Detour Length:	3	Year of ADT:	2016
ADT:	11745	Truck ADT:	3171

Geometric Data

Length Max Span:	51	Structure Length:	115.000008
Curb/sdwik Width L:	0	Curb/sdwik Width R:	0
Width Curb to Curb:	68	Width Out to Out:	71.50
Approach Roadway Width W/Shoulders:	72	Median:	Concrete Mountable
Deck Area:	8222.50	Structure Flared:	NO FLARE
Skew:	90		
Horiz. Clearance:	68		

Inspection

Frequency: 24 Inspection Date: 05/14/2014

Classification

Defense highway:	NOT STRAHNET	Parallel Structure:	No || bridge exists
Direction of Traffic:	2-WAY TRAFFIC	Temporary Structure:	
Highway System:	NOT ON NHS	NBIS Length:	Y
Toll Facility:	ON FREE ROAD	Functional Class:	URBAN MINOR ARTERIAL
Owner:	STATE HIGHWAY AGENCY		
Custodian:	State Hwy Agency		

Condition

Deck:	Very Good	Super:	Very Good
Sub:	Good	Culvert:	Not applicable.
Channel/Channel Protection:	N		

Load Rating & Posting

Posting Status: OPEN, NO RESTRICTION

Appraisal

Bridge Rail:	CONDITION EQUAL TO PRESENT DESIRABLE CRITERIA	Approach Rail:	CONDITION EQUAL TO PRESENT MINIMUM CRITERIA
Transition:	CONDITION EQUAL TO PRESENT MINIMUM CRITERIA	Approach Rail Ends:	CONDITION EQUAL TO PRESENT MINIMUM CRITERIA
Under Clearance Vertical & Horizontal:	CONDITION EQUAL TO PRESENT MINIMUM CRITERIA	Deck Geometry:	CONDITION SUPERIOR TO PRESENT DESIRABLE CRITERIA
Waterway Adequacy:	N	Approach Alignment:	CONDITION EQUAL TO PRESENT DESIRABLE CRITERIA
Scour Critical:	Not Over Waterway		

Proposed Improvements

Bridge Cost:	129	Type of Work:	62 - Repl Deck/Sup(ex)
Roadway Cost:	381	Length of Improvement:	147.637787
Total Cost:	1745	Future ADT:	4637
Year of Cost Estimate:	1990	Year of Future ADT:	2016

Navigation Data

Navigation Control:	N		
Vertical Clearance:	99.90	Horizontal Clearance:	68
Pier Protection:	N/A	Lift Bridge Vertical Clearance:	

Bridge ID: 09202000600000 (7186)

NOTE: This document contains inspection information and may not be used in legal actions or proceedings against the bridge owner. (Reference 65 P.S. Sec 66.1 et sep., 75 pa. C.S. Sec 3754 and 23 U.S.C. Sec 409.)

Location

County: BUCKS (09) Route: 2020 Juris: State-owned and maintained Geographic Location: 1.5MILS.MORRISVIL. 39B09

Identification

Structure Number:	7186	Location:	1.5MILS.MORRISVIL. 39B09
Facility Carried:	TYBURN RD/BRIST P	Rte.signing Prefix:	State Hwy
Rte. (on/under):	FEATURE IS ON THE BRIDGE	Rte.number:	2020
Level of Service:	MAINLINE	% Responsibility:	
Directional Suffix:	EAST	County Code:	BUCKS
SHD District:	06	Mile Point:	2.45900011
Place Code:	09/208 - FALLS	Longitude:	-74.7864
Feature Intersected:	AMTRAK-NY TO WASH	Border Bridge Number:	
Latitude:	40.182		
Border Bridge Code:	-1		

Structure Type & Materials

Number of Approach Spans:	0	Number of Spans Main Unit:	4
Main Span Material/Design:	Steel Continuous /Stringer/Girder		
Approach Span Material/Design:	/		
Deck Type:	Concrete-In-Place		
Wearing Surface:	CONCRETE		
Membrane:	NONE		
Deck Protection:	EPOXY COATED REINFORCING		

Age & Service

Year built:	1955	Year Reconstructed:	2015
Type of Service On:	HIGHWAY - PEDESTRIAN	Type of Service Under:	RAILROAD
Lanes On:	2	Lanes Under:	
Detour Length:	4	Year of ADT:	2016
ADT:	17185	Truck ADT:	1547

Geometric Data

Length Max Span:	104	Structure Length:	291
Curb/sdwk Width L:	0.400000060	Curb/sdwk Width R:	0.400000060
Width Curb to Curb:	31	Width Out to Out:	69.40000150
Approach Roadway Width W/Shoulders:	72	Median:	Concrete Mountable
Deck Area:	20195.4004	Structure Flared:	NO FLARE
Skew:	63		
Horiz. Clearance:	66		

Inspection

Frequency: 24 Inspection Date: 10/22/2015

Classification

Defense highway:	NOT STRAHNET	Parallel Structure:	No || bridge exists
Direction of Traffic:	1-WAY TRAFFIC	Temporary Structure:	
Highway System:	NOT ON NHS	NBIS Length:	Y
Toll Facility:	ON FREE ROAD	Functional Class:	URBAN MINOR ARTERIAL
Owner:	STATE HIGHWAY AGENCY		
Custodian:	State Hwy Agency		

Condition

Deck:	Very Good	Super:	Excellent
Sub:	Good	Culvert:	Not applicable.
Channel/Channel Protection:	N		

Load Rating & Posting

Posting Status: OPEN, NO RESTRICTION

Appraisal

Bridge Rail:	CONDITION EQUAL TO PRESENT DESIRABLE CRITERIA	Approach Rail:	CONDITION MEETING MINIMUM TOLERABLE LIMITS
Transition:	CONDITION EQUAL TO PRESENT MINIMUM CRITERIA	Approach Rail Ends:	CONDITION EQUAL TO PRESENT DESIRABLE CRITERIA
Under Clearance Vertical & Horizontal:	BETTER THAN MINIMUM ADEQUACY	Deck Geometry:	CONDITION EQUAL TO PRESENT MINIMUM CRITERIA
Waterway Adequacy:	N	Approach Alignment:	CONDITION EQUAL TO PRESENT DESIRABLE CRITERIA
Scour Critical:	Not Over Waterway		

Proposed Improvements

Bridge Cost:	0	Type of Work:	00 - Do Nothing
Roadway Cost:	0	Length of Improvement:	0
Total Cost:	0	Future ADT:	11508
Year of Cost Estimate:		Year of Future ADT:	2016

Navigation Data

Navigation Control:	N		
Vertical Clearance:	99.90	Horizontal Clearance:	66
Pier Protection:	N/A	Lift Bridge Vertical Clearance:	

Bridge ID: 09202000600975 (7187)

NOTE: This document contains inspection information and may not be used in legal actions or proceedings against the bridge owner. (Reference 65 P.S. Sec 66.1 et sep., 75 pa. C.S. Sec 3754 and 23 U.S.C. Sec 409.)

Location

County: BUCKS (09) Route: 2020 Juris: State-owned and maintained Geographic Location: .SMI.S.MORRISVILLE 39809

Identification

Structure Number:	7187	Location:	.SMI.S.MORRISVILLE 39809
Facility Carried:	TYBURN ROAD	Rte.signing Prefix:	State Hwy
Rte. (on/under):	FEATURE IS ON THE BRIDGE	Rte.number:	2020
Level of Service:	MAINLINE	% Responsibility:	
Directional Suffix:	EAST	County Code:	BUCKS
SHD District:	06	Mile Point:	2.45900011
Place Code:	09/208 - FALLS	Longitude:	-74.7817
Feature Intersected:	RAMP G	Border Bridge Number:	
Latitude:	40.1817		
Border Bridge Code:	-1		

Structure Type & Materials

Number of Approach Spans:	0	Number of Spans Main Unit:	3
Main Span Material/Design:	Steel Continuous /Stringer/Girder		
Approach Span Material/Design:	/		
Deck Type:	Concrete-In-Place		
Wearing Surface:	CONCRETE		
Membrane:	OTHER		
Deck Protection:	EPOXY COATED REINFORCING		

Age & Service

Year built:	1954	Year Reconstructed:	2011
Type of Service On:	HIGHWAY	Type of Service Under:	HIGHWAY W/ OR W/O PEDESTRIAN
Lanes On:	2	Lanes Under:	2
Detour Length:	5.00000048	Year of ADT:	2016
ADT:	10055	Truck ADT:	503

Geometric Data

Length Max Span:	55	Structure Length:	120
Curb/sdwk Width L:	0	Curb/sdwk Width R:	0
Width Curb to Curb:	68	Width Out to Out:	71.50
Approach Roadway Width W/Shoulders:	72	Median:	Concrete Mountable
Deck Area:	8580	Structure Flared:	NO FLARE
Skew:	81		
Horiz. Clearance:	68		

Inspection

Frequency:	24	Inspection Date:	12/01/2015
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Classification

Defense highway:	NOT STRAHNET	Parallel Structure:	No bridge exists
Direction of Traffic:	2-WAY TRAFFIC	Temporary Structure:	
Highway System:	NOT ON NHS	NBIS Length:	Y
Toll Facility:	ON FREE ROAD	Functional Class:	URBAN MINOR ARTERIAL
Owner:	STATE HIGHWAY AGENCY		
Custodian:	State Hwy Agency		

Condition

Deck:	Very Good	Super:	Very Good
Sub:	Very Good	Culvert:	Not applicable.
Channel/Channel Protection:	N		

Load Rating & Posting

Posting Status: OPEN, NO RESTRICTION

Appraisal

Bridge Rail:	CONDITION EQUAL TO PRESENT DESIRABLE CRITERIA	Approach Rail:	CONDITION EQUAL TO PRESENT DESIRABLE CRITERIA
Transition:	CONDITION EQUAL TO PRESENT MINIMUM CRITERIA	Approach Rail Ends:	CONDITION EQUAL TO PRESENT DESIRABLE CRITERIA
Under Clearance Vertical & Horizontal:	CONDITION MEETING MINIMUM TOLERABLE LIMITS	Deck Geometry:	CONDITION SUPERIOR TO PRESENT DESIRABLE CRITERIA
Waterway Adequacy:	N	Approach Alignment:	CONDITION EQUAL TO PRESENT DESIRABLE CRITERIA
Scour Critical:	Not Over Waterway		

Proposed Improvements

Bridge Cost:	77	Type of Work:	32 - Repl Deck/Sup(ex)
Roadway Cost:	225	Length of Improvement:	124.671913
Total Cost:	1034	Future ADT:	6588
Year of Cost Estimate:	1990	Year of Future ADT:	2016

Navigation Data

Navigation Control:	N		
Vertical Clearance:	99.90	Horizontal Clearance:	68
Pier Protection:	N/A	Lift Bridge Vertical Clearance:	

Bridge ID: 09202000601253 (7188)

NOTE: This document contains inspection information and may not be used in legal actions or proceedings against the bridge owner. (Reference 65 P.S. Sec 66.1 et sep., 75 pa. C.S. Sec 3754 and 23 U.S.C. Sec 409.)

Location

County: BUCKS (09) Route: 2020 Juris: State-owned and maintained Geographic Location: .SMLS.MORRISVILLE 39809

Identification

Structure Number:	7188	Location:	.SMLS.MORRISVILLE 39809
Facility Carried:	TYBURN ROAD	Rte.signing Prefix:	State Hwy
Rte. (on/under):	FEATURE IS ON THE BRIDGE	Rte.number:	2020
Level of Service:	MAINLINE	% Responsibility:	
Directional Suffix:	EAST	County Code:	BUCKS
SHD District:	06	Mile Point:	2.45900011
Place Code:	09/208 - FALLS	Longitude:	-74.7817
Feature Intersected:	WARNER COMPANY ROAD	Border Bridge Number:	
Latitude:	40.1817		
Border Bridge Code:	-1		

Structure Type & Materials

Number of Approach Spans:	0	Number of Spans Main Unit:	3
Main Span Material/Design:	Steel Continuous /Stringer/Girder		
Approach Span Material/Design:	/		
Deck Type:	Concrete-In-Place		
Wearing Surface:	CONCRETE		
Membrane:	OTHER		
Deck Protection:	EPOXY COATED REINFORCING		

Age & Service

Year built:	1955	Year Reconstructed:	2011
Type of Service On:	HIGHWAY	Type of Service Under:	HIGHWAY W/ OR W/O PEDESTRIAN
Lanes On:	2	Lanes Under:	2
Detour Length:	5.00000048	Year of ADT:	2016
ADT:	10055	Truck ADT:	503

Geometric Data

Length Max Span:	51	Structure Length:	129
Curb/sdwk Width L:	0	Curb/sdwk Width R:	0
Width Curb to Curb:	78.40000150	Width Out to Out:	81.80000310
Approach Roadway Width W/Shoulders:	76	Median:	Concrete Mountable
Deck Area:	10552.2002	Structure Flared:	NO FLARE
Skew:	90		
Horiz. Clearance:	78.30000310		

Inspection

Frequency: 24 Inspection Date: 12/01/2015

Classification

Defense highway:	NOT STRAHNET	Parallel Structure:	No || bridge exists
Direction of Traffic:	2-WAY TRAFFIC	Temporary Structure:	
Highway System:	NOT ON NHS	NBIS Length:	Y
Toll Facility:	ON FREE ROAD	Functional Class:	URBAN MINOR ARTERIAL
Owner:	STATE HIGHWAY AGENCY		
Custodian:	State Hwy Agency		

Condition

Deck:	Very Good	Super:	Very Good
Sub:	Very Good	Culvert:	Not applicable.
Channel/Channel Protection:	N		

Load Rating & Posting

Posting Status: OPEN, NO RESTRICTION

Appraisal

Bridge Rail:	CONDITION EQUAL TO PRESENT DESIRABLE CRITERIA	Approach Rail:	CONDITION EQUAL TO PRESENT DESIRABLE CRITERIA
Transition:	CONDITION EQUAL TO PRESENT MINIMUM CRITERIA	Approach Rail Ends:	CONDITION EQUAL TO PRESENT DESIRABLE CRITERIA
Under Clearance Vertical & Horizontal:	BASICALLY INTOLERABLE REQUIRING ACTION	Deck Geometry:	CONDITION SUPERIOR TO PRESENT DESIRABLE CRITERIA
Waterway Adequacy:	N	Approach Alignment:	CONDITION EQUAL TO PRESENT DESIRABLE CRITERIA
Scour Critical:	Not Over Waterway		

Proposed Improvements

Bridge Cost:	56	Type of Work:	31 - Repl Deck/Sup
Roadway Cost:	164	Length of Improvement:	127.952751
Total Cost:	751	Future ADT:	6588
Year of Cost Estimate:	1990	Year of Future ADT:	2016

Navigation Data

Navigation Control:	N		
Vertical Clearance:	99.90	Horizontal Clearance:	78.30000310
Pier Protection:	N/A	Lift Bridge Vertical Clearance:	

Bridge ID: 09202000700000 (7189)

NOTE: This document contains inspection information and may not be used in legal actions or proceedings against the bridge owner. (Reference 65 P.S. Sec 66.1 et sep., 75 pa. C.S. Sec 3754 and 23 U.S.C. Sec 409.)

Location

County: BUCKS (09) Route: 2020 Juris: State-owned and maintained Geographic Location: PENN VALLEY 39C09/ 3261-F

Identification

Structure Number:	7189	Location:	PENN VALLEY 39C09/ 3261-F
Facility Carried:	TYBURN ROAD	Rte.signing Prefix:	State Hwy
Rte. (on/under):	FEATURE IS ON THE BRIDGE	Rte.number:	2020
Level of Service:	MAINLINE	% Responsibility:	
Directional Suffix:	EAST	County Code:	BUCKS
SHD District:	06	Mile Point:	2.89000010
Place Code:	09/208 - FALLS	Longitude:	-74.7784
Feature Intersected:	CONVEYOR BELT FOR WARNER	Border Bridge Number:	
Latitude:	40.1828		
Border Bridge Code:	-1		

Structure Type & Materials

Number of Approach Spans:	0	Number of Spans Main Unit:	1
Main Span Material/Design:	Concrete /Slab		
Approach Span Material/Design:	Other /Other (NBI)		
Deck Type:	Concrete-in-Place		
Wearing Surface:	BITUMINOUS		
Membrane:	NONE		
Deck Protection:	NONE		

Age & Service

Year built:	1955	Year Reconstructed:	0
Type of Service On:	HIGHWAY	Type of Service Under:	PRIVATE ROAD OR OTHER
Lanes On:	4	Lanes Under:	0
Detour Length:	5.00000048	Year of ADT:	2016
ADT:	10055	Truck ADT:	503

Geometric Data

Length Max Span:	10	Structure Length:	12
Curb/sdwik Width L:	0	Curb/sdwik Width R:	0
Width Curb to Curb:	68.50	Width Out to Out:	75
Approach Roadway Width W/Shoulders:	57	Median:	Concrete Mountable
Deck Area:	900.000061	Structure Flared:	NO FLARE
Skew:	90		
Horiz. Clearance:	68.50		

Inspection

Frequency: 24 Inspection Date: 05/09/2014

Classification

Defense highway:	NOT STRAHNET	Parallel Structure:	No || bridge exists
Direction of Traffic:	2-WAY TRAFFIC	Temporary Structure:	
Highway System:	NOT ON NHS	NBIS Length:	N
Toll Facility:	ON FREE ROAD	Functional Class:	URBAN MINOR ARTERIAL
Owner:	STATE HIGHWAY AGENCY		
Custodian:	State Hwy Agency		

Condition

Deck:	Fair	Super:	Fair
Sub:	Good	Culvert:	Not applicable.
Channel/Channel Protection:	N		

Load Rating & Posting

Posting Status: OPEN, NO RESTRICTION

Appraisal

Bridge Rail:	BASICALLY INTOLERABLE REQUIRING ACTION	Approach Rail:	BASICALLY INTOLERABLE REQUIRING ACTION
Transition:	BASICALLY INTOLERABLE REQUIRING ACTION	Approach Rail Ends:	CONDITION EQUAL TO PRESENT DESIRABLE CRITERIA
Under Clearance Vertical & Horizontal:	NOT APPLICABLE	Deck Geometry:	CONDITION MEETING MINIMUM TOLERABLE LIMITS
Waterway Adequacy:	N	Approach Alignment:	CONDITION BETTER THAN PRESENT MINIMUM CRITERIA
Scour Critical:	Not Over Waterway		

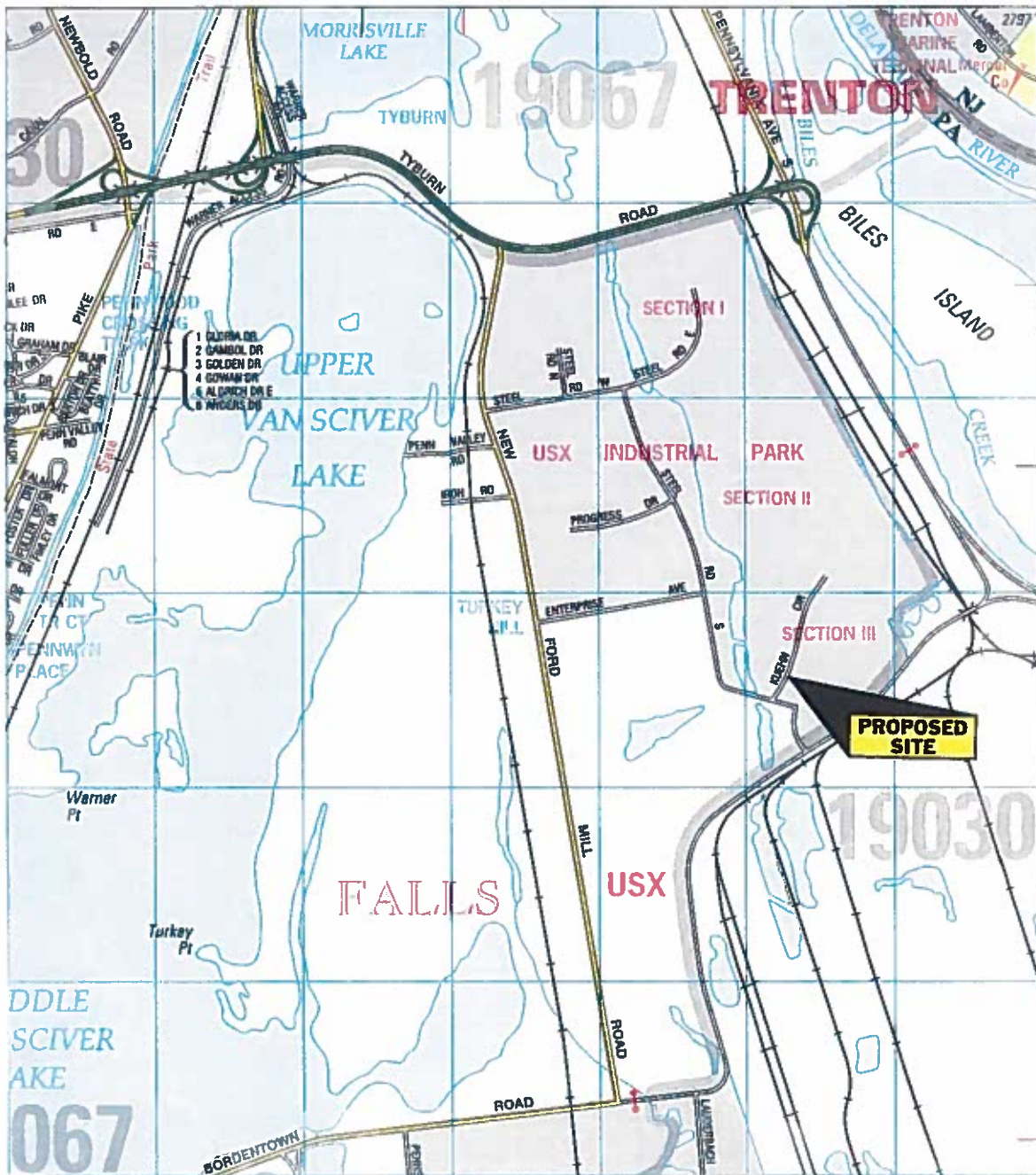
Proposed Improvements

Bridge Cost:	0	Type of Work:	00 - Do Nothing
Roadway Cost:	0	Length of Improvement:	
Total Cost:	0	Future ADT:	6588
Year of Cost Estimate:	1990	Year of Future ADT:	2016

Navigation Data

Navigation Control:	N		
Vertical Clearance:	99.90	Horizontal Clearance:	68.50
Pier Protection:	N/A	Lift Bridge Vertical Clearance:	





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FIGURE 1

SITE LOCATION

PROJECT INFORMATION

PROJECT NO. 04-01-100
 DATE: 01/15/04
 CLIENT: LEHIGH VALLEY
 PROJECT: LEHIGH VALLEY
 SHEET NO. 2 OF 3

REVISIONS

NO.	DATE	DESCRIPTION
1	01/15/04	ISSUED FOR PERMIT
2	01/15/04	ISSUED FOR PERMIT
3	01/15/04	ISSUED FOR PERMIT
4	01/15/04	ISSUED FOR PERMIT
5	01/15/04	ISSUED FOR PERMIT
6	01/15/04	ISSUED FOR PERMIT
7	01/15/04	ISSUED FOR PERMIT
8	01/15/04	ISSUED FOR PERMIT
9	01/15/04	ISSUED FOR PERMIT
10	01/15/04	ISSUED FOR PERMIT

GENERAL NOTES

1. ALL DIMENSIONS ARE IN FEET AND INCHES.
2. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
3. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.
4. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE ROAD UNLESS OTHERWISE NOTED.
5. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE RAILROAD UNLESS OTHERWISE NOTED.
6. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE AIRPORT UNLESS OTHERWISE NOTED.
7. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE CANAL UNLESS OTHERWISE NOTED.
8. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE RIVER UNLESS OTHERWISE NOTED.
9. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE LAKE UNLESS OTHERWISE NOTED.
10. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE MOUNTAIN UNLESS OTHERWISE NOTED.

- LEGEND**
- 1. EXISTING ROAD
 - 2. EXISTING RAILROAD
 - 3. EXISTING AIRPORT
 - 4. EXISTING CANAL
 - 5. EXISTING RIVER
 - 6. EXISTING MOUNTAIN
 - 7. EXISTING LAKE
 - 8. EXISTING BUILDING
 - 9. EXISTING UTILITY
 - 10. EXISTING FENCE
 - 11. EXISTING SIGN
 - 12. EXISTING LIGHT
 - 13. EXISTING TREE
 - 14. EXISTING PLANT
 - 15. EXISTING ANIMAL
 - 16. EXISTING VEGETATION
 - 17. EXISTING SOIL
 - 18. EXISTING ROCK
 - 19. EXISTING SAND
 - 20. EXISTING GRAVEL
 - 21. EXISTING ASPHALT
 - 22. EXISTING CONCRETE
 - 23. EXISTING BRICK
 - 24. EXISTING STONE
 - 25. EXISTING WOOD
 - 26. EXISTING METAL
 - 27. EXISTING GLASS
 - 28. EXISTING PAPER
 - 29. EXISTING FABRIC
 - 30. EXISTING LEATHER
 - 31. EXISTING RUBBER
 - 32. EXISTING PLASTIC
 - 33. EXISTING CERAMIC
 - 34. EXISTING GLASS
 - 35. EXISTING METAL
 - 36. EXISTING WOOD
 - 37. EXISTING CONCRETE
 - 38. EXISTING ASPHALT
 - 39. EXISTING GRAVEL
 - 40. EXISTING SAND
 - 41. EXISTING ROCK
 - 42. EXISTING SOIL
 - 43. EXISTING VEGETATION
 - 44. EXISTING ANIMAL
 - 45. EXISTING PLANT
 - 46. EXISTING TREE
 - 47. EXISTING LIGHT
 - 48. EXISTING SIGN
 - 49. EXISTING FENCE
 - 50. EXISTING UTILITY



SCALE

1" = 100'

NO.	DATE	DESCRIPTION
1	01/15/04	ISSUED FOR PERMIT
2	01/15/04	ISSUED FOR PERMIT
3	01/15/04	ISSUED FOR PERMIT
4	01/15/04	ISSUED FOR PERMIT
5	01/15/04	ISSUED FOR PERMIT
6	01/15/04	ISSUED FOR PERMIT
7	01/15/04	ISSUED FOR PERMIT
8	01/15/04	ISSUED FOR PERMIT
9	01/15/04	ISSUED FOR PERMIT
10	01/15/04	ISSUED FOR PERMIT

PROJECT INFORMATION

PROJECT NO. 04-01-100
 DATE: 01/15/04
 CLIENT: LEHIGH VALLEY
 PROJECT: LEHIGH VALLEY
 SHEET NO. 2 OF 3

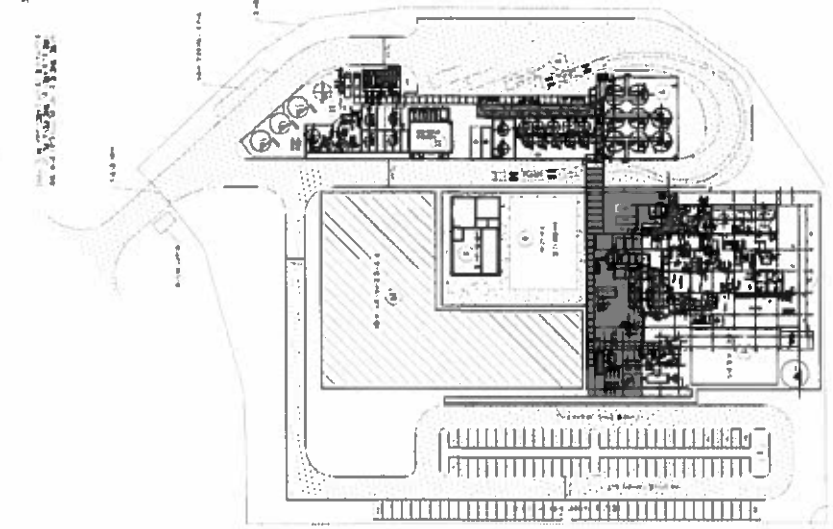


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US A-04-01-100

1" = 100'

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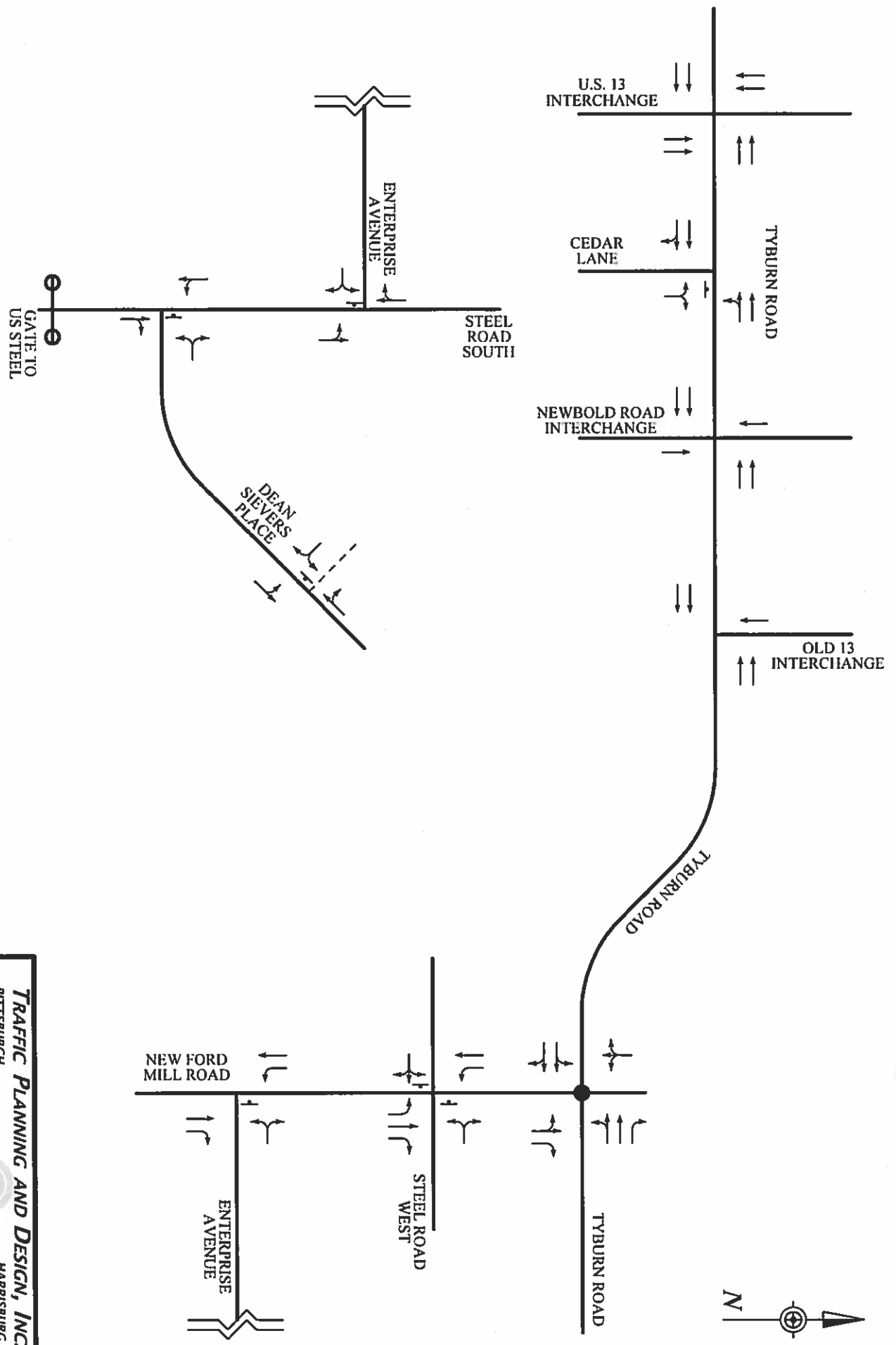
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FIGURE 2

SITE PLAN



KEY:

- STOP CONTROLLED
- SIGNALIZED INTERSECTION
- - - - - PROPOSED DRIVEWAY

SCHEMATIC DRAWING: NOT TO SCALE

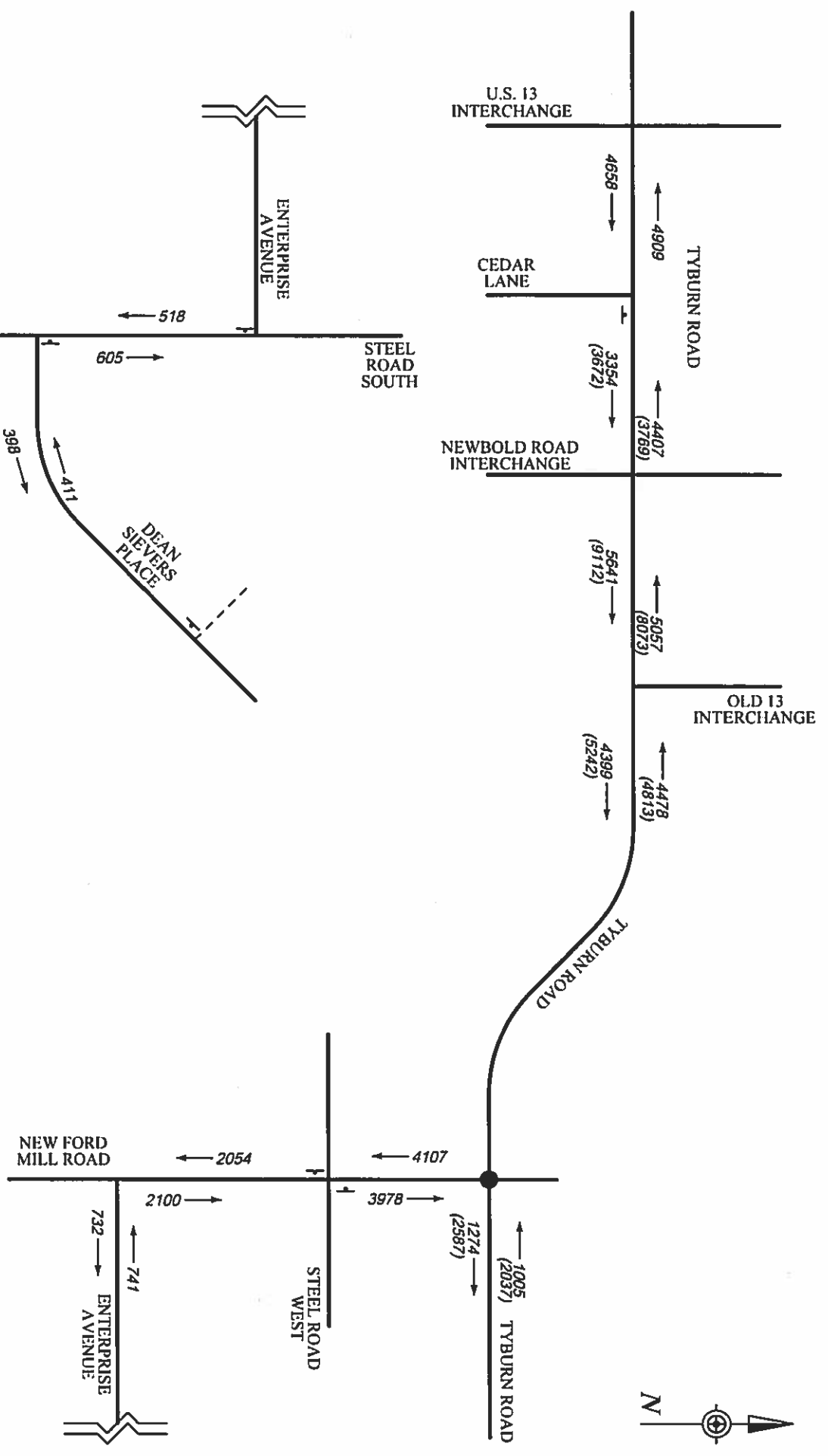
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FIGURE 3

EXISTING LANE CONFIGURATION AND INTERSECTION CONTROL



KEY:

— STOP CONTROLLED

● SIGNALIZED INTERSECTION

--- PROPOSED DRIVEWAY

----- SCHEMATIC DRAWING: NOT TO SCALE

400 COUNT VOLUME

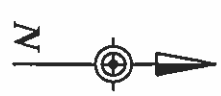
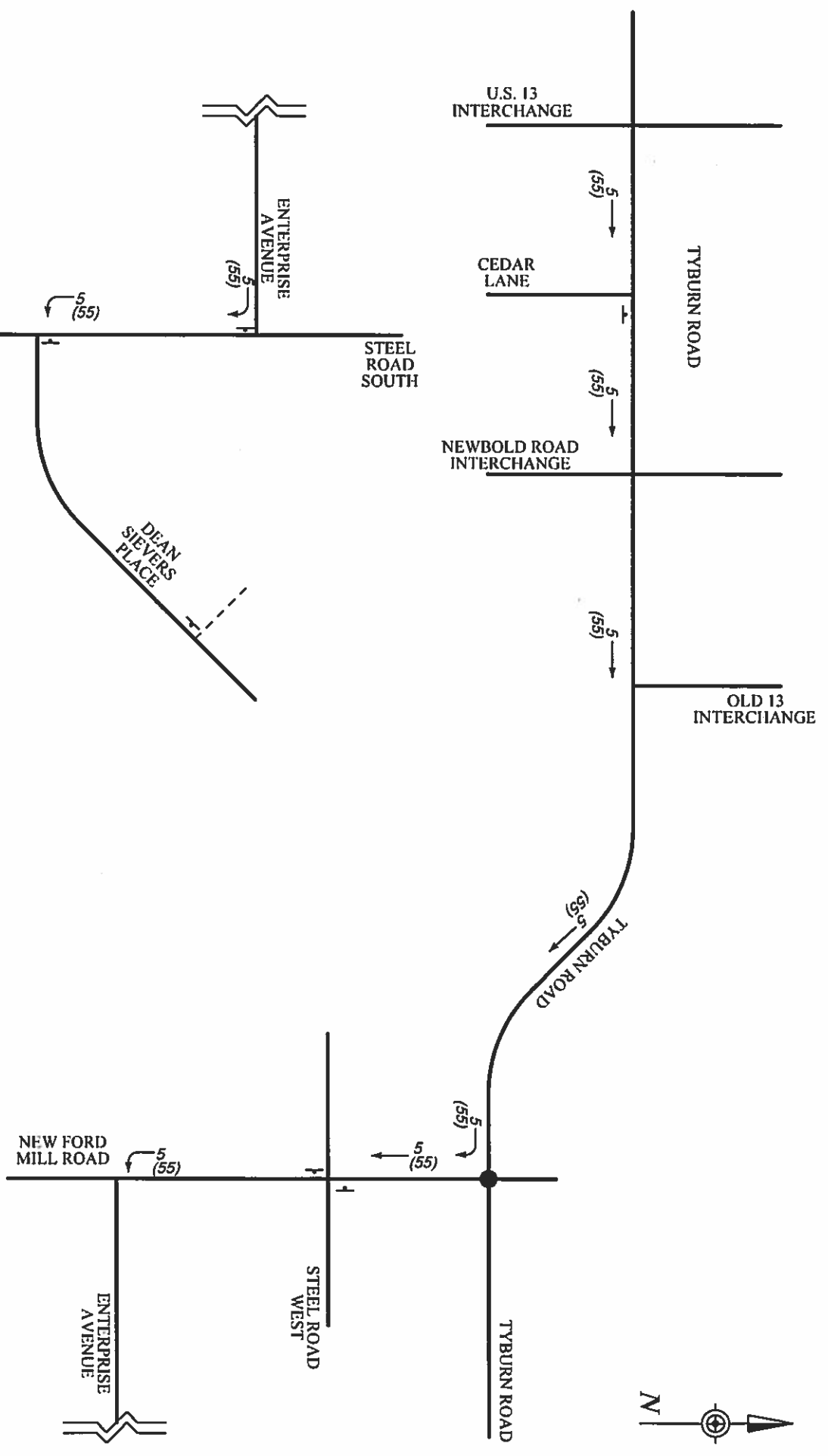
(400) TMS VOLUME (WHEN AVAILABLE)



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EXISTING CONDITIONS
 AVERAGE DAILY TRAFFIC
 TRAFFIC VOLUMES

FIGURE 4

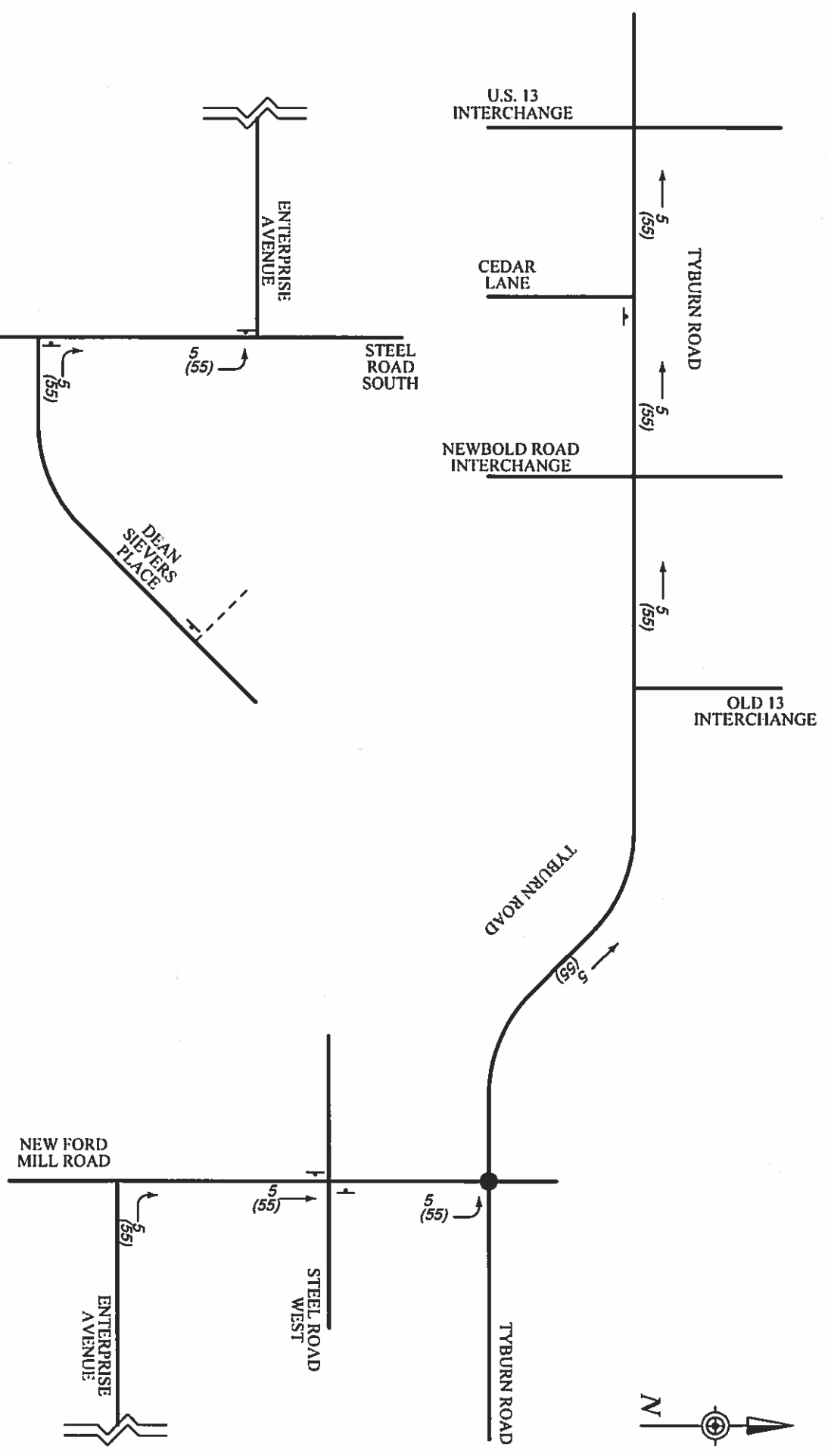


KEY:

- STOP CONTROLLED
 - SIGNALIZED INTERSECTION
 - PROPOSED DRIVEWAY
 - 40 TRUCK VOLUME
 - (40) EMPLOYEE VOLUME
- SCHMATIC DRAWING: NOT TO SCALE

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FIGURE 5
 PROPOSED CONDITIONS
 AM PEAK HOUR SITE
 TRAFFIC VOLUMES



KEY:

- STOP CONTROLLED
 - SIGNALIZED INTERSECTION
 - PROPOSED DRIVEWAY
 - 40 TRUCK VOLUME
 - (40) EMPLOYEE VOLUME
- SCHEMATIC DRAWING: NOT TO SCALE

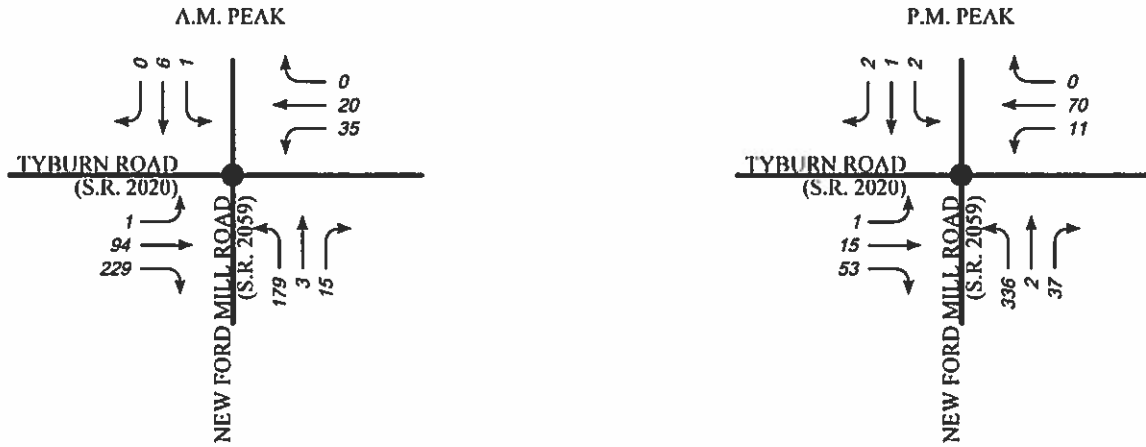
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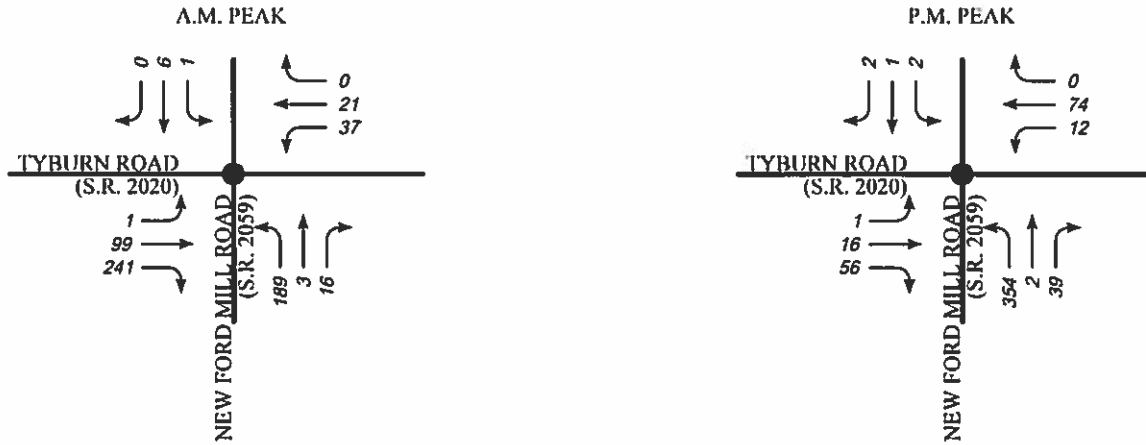
PROPOSED CONDITIONS
 PM PEAK HOUR SITE
 TRAFFIC VOLUMES

FIGURE 6

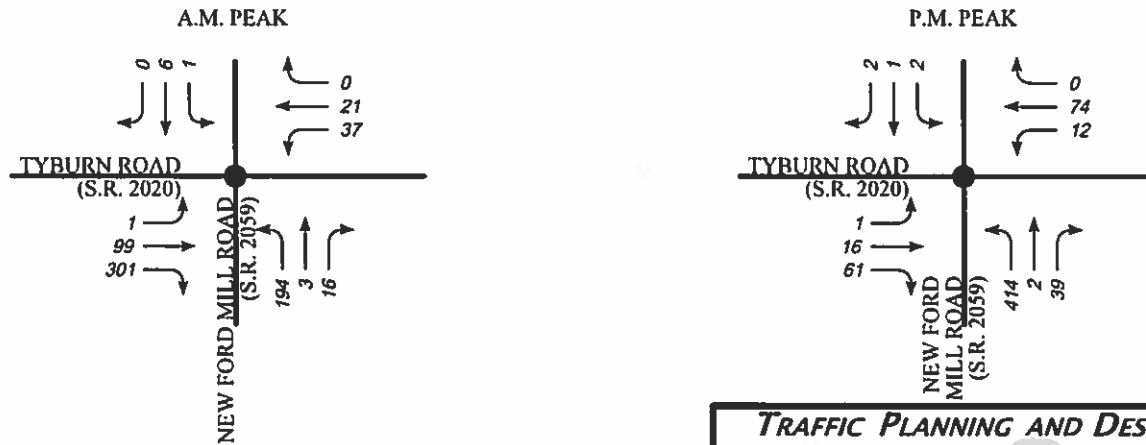
2016 EXISTING VOLUMES



2020 BASE VOLUMES



2020 PROJECTED VOLUMES



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KEY:

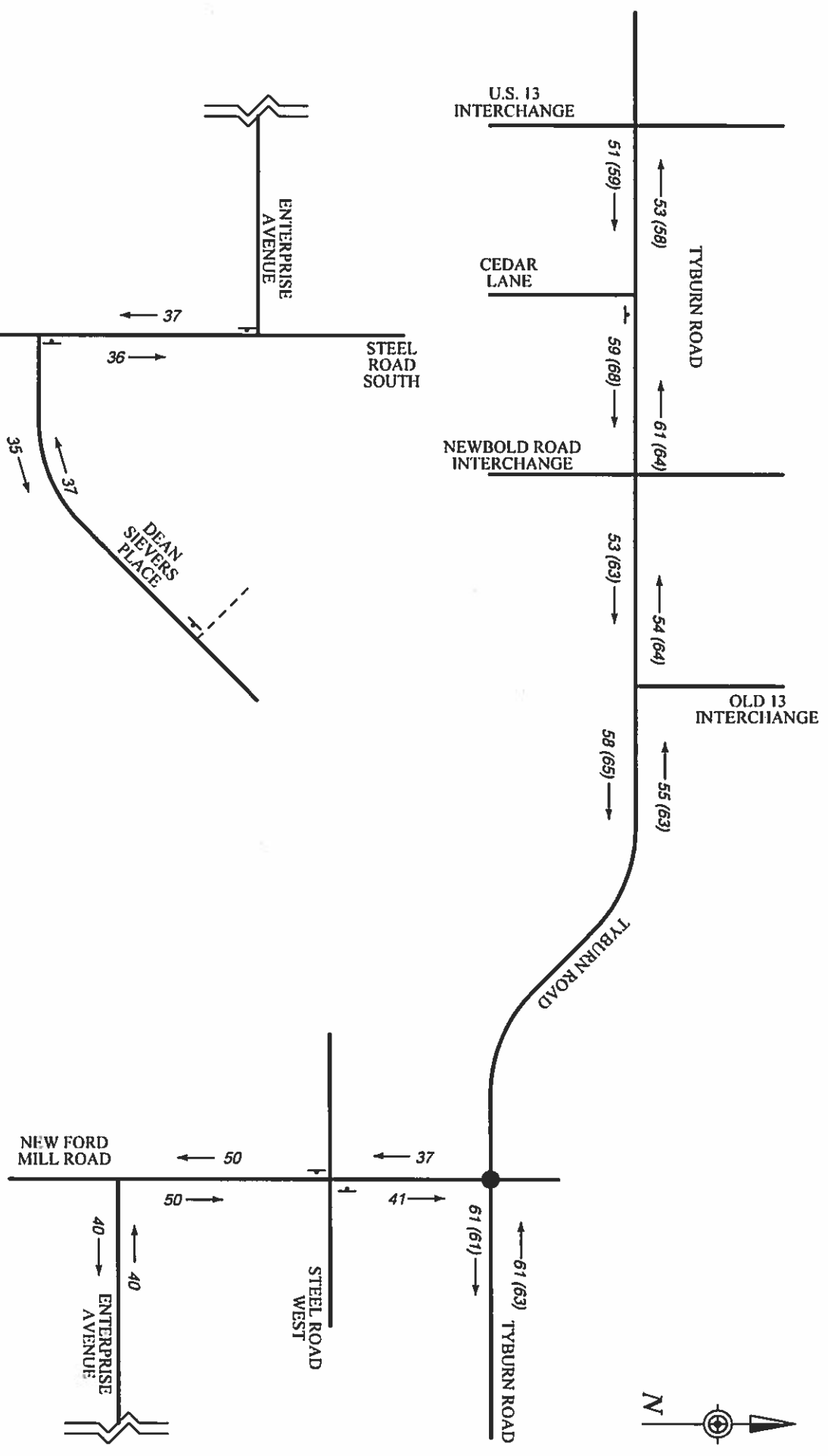


SIGNALIZED INTERSECTION

FIGURE 7

EXISTING/BASE/PROJECTED
WEEKDAY AM AND PM PEAK HOURS
TRAFFIC VOLUMES

SCALE: 1" = 100' DATE: 08/14/18



KEY:

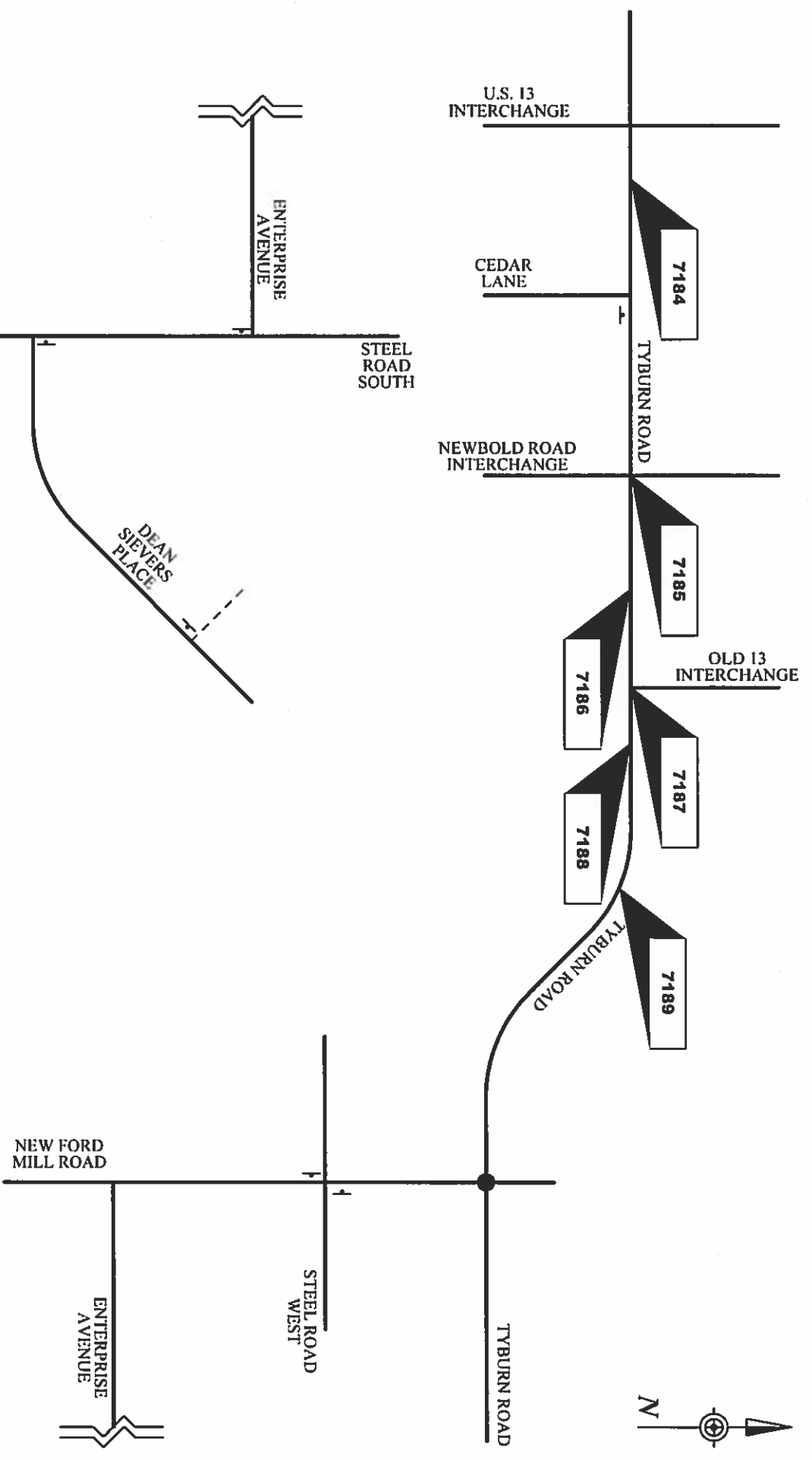
- STOP CONTROLLED
- SIGNALIZED INTERSECTION
- PROPOSED DRIVEWAY
- SCHEMATIC DRAWING: NOT TO SCALE

40 85TH PERCENTILE SPEED (RIGHT LANE)
 (40) 85TH PERCENTILE SPEED (LEFT LANE)

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EXISTING CONDITIONS
 85TH PERCENTILE SPEED

FIGURE 8



KEY:
 — STOP CONTROLLED
 ● SIGNALIZED INTERSECTION
 - - - - PROPOSED DRIVEWAY
 SCHEMATIC DRAWING: NOT TO SCALE

7189
 STRUCTURE LOCATION
 AND ID NUMBER

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FIGURE 9	
EXISTING CONDITIONS STRUCTURE LOCATIONS	

