

**Appendix**  
**Travel Time Data by TMC - July 2015 Weekday**

TMC ID	Facility	From	To	AADT (2WAY)	Dist	Ref Speed	Ref Travel Time	AM Travel Time	AM Speed (MPH)	AM Travel Time Index	Avg PM Travel time	PM Speed (MPH)	PM Travel Time Index	Total Daily Vehicle Delay (hrs)
<b>Indiana corridor # 22.10 I-74 Eastbound</b>														
121N04780	I-74	RIPLEY COUNTY LINE	IN-1	27987	7.96	65	0:07:21	0:07:26	64	1.01	0:07:04	68	1.00	14.64
121N04779	I-74	IN-1	US-52/EXIT 169	27306	5.60	65	0:05:10	0:05:00	67	1.00	0:04:56	68	1.00	1.70
121N04778	I-74	US-52/EXIT 169	IN-OH STATE BORDER	32149	1.90	65	0:01:45	0:01:44	66	1.00	0:01:44	66	1.00	2.36
					15.46		0:14:16	0:14:10			0:13:43			18.70
<b>Indiana corridor # 22.10 I-74 Westbound</b>														
121P04778	I-74	IN-OH STATE BORDER	US-52/EXIT 169	32149	0.14	65	0:00:08	0:00:08	60	1.09	0:00:08	60	1.09	2.67
121P04779	I-74	IN-OH STATE BORDER	US-52/EXIT 169	27306	2.51	65	0:02:19	0:02:31	60	1.09	0:02:26	62	1.05	31.73
121P04780	I-74	US-52/EXIT 169	IN-1/EXIT 164	23529	5.26	65	0:04:52	0:05:25	58	1.12	0:04:53	65	1.01	36.06
121P04781	I-74	IN-1/EXIT 164	RIPLEY COUNTY LINE	27987	7.95	65	0:07:20	0:07:15	66	1.00	0:07:22	65	1.00	11.03
					15.86		0:14:39	0:15:20			0:14:49			81.50
<b>Indiana corridor # 22.20 I-275 Northbound</b>														
121P04938	I-275	IN-KY STATE BORDER	US-50/EXIT 16	35421	1.85	60	0:01:51	0:02:15	49	1.22	0:02:27	45	1.33	129.38
121P04939	I-275	US-50/EXIT 16	IN-OH STATE BORDER	33476	1.40	60	0:01:24	0:01:24	60	1.00	0:01:22	62	1.00	0.00
					3.25		0:03:15	0:03:38			0:03:50			129.38
<b>Indiana corridor # 22.20 I-275 Southbound</b>														
121N04938	I-275	IN-OH STATE BORDER	US-50/EXIT 16	31167	2.18	60	0:02:11	0:03:52	34	1.77	0:07:50	17	3.58	313.55
121N04937	I-275	US-50/EXIT 16	IN-KY STATE BORDER	35421	1.13	60	0:01:08	0:02:07	32	1.87	0:02:20	29	2.06	217.14
					3.32		0:03:19	0:05:59			0:10:09			530.70
<b>Indiana corridor # 22.30 US-50 Eastbound</b>														
121P06306	US-50	RIPLEY COUNTY LINE	IN-62	8013	5.67	55	0:06:11	0:06:32	52	1.06	0:07:13	47	1.17	12.34
121P06307	US-50	IN-62	IN-350/IN-56/IMPORTING S	8013	8.47	55	0:09:15	0:09:58	51	1.08	0:10:27	49	1.13	51.80
121P06308	US-50	IN-350/IN-56/IMPORTING S	IN-48/BIELBY RD	38293	3.64	34	0:06:25	0:07:07	31	1.11	0:07:44	28	1.21	294.07
121P06309	US-50	IN-48/BIELBY RD	BELLEVIEW DR/E EADS PKW	39030	2.40	33	0:04:21	0:04:44	30	1.09	0:06:09	23	1.41	208.28
121P05407	US-50	BELLEVIEW DR/E EADS PKW	STATE LINE RD/OH-IN STAT	20735	2.28	47	0:02:55	0:03:12	43	1.10	0:04:34	30	1.57	68.81
					22.45		0:29:07	0:31:33			0:36:07			635.31
<b>Indiana corridor # 22.30 US-50 Westbound</b>														
121N06309	US-50	STATE LINE RD/OH-IN STAT	BELLEVIEW DR/E EADS PKW	39030	2.34	35	0:04:01	0:04:49	29	1.20	0:04:15	33	1.06	213.60
121N06308	US-50	BELLEVIEW DR/E EADS PKW	IN-48/BIELBY RD	38541	2.41	34	0:04:15	0:04:30	32	1.06	0:04:55	29	1.16	129.44

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121N06307	US-50	IN-48/BIELBY RD	IN-350/IN-56/IMPORTING S	38293	3.55	32	0:06:40	0:07:16	29	1.09	0:07:44	28	1.16	149.70
121N06306	US-50	IN-350	IN-62	8013	8.45	54	0:09:24	0:10:04	50	1.07	0:10:00	51	1.07	24.41
121N05406	US-50	IN-62	RIPLEY COUNTY LINE	8013	5.67	55	0:06:11	0:06:51	50	1.11	0:06:25	53	1.04	8.00
					22.43		0:30:31	0:33:30			0:33:20			525.15
<b>Indiana corridor # 22.40 US-52 Northbound</b>														
121P06525	US-52	I-74 EB RAMP	I-74 WB RAMP	6535	0.43	34	0:00:46	0:01:30	17	1.95	0:00:55	28	1.19	23.22
121P06524	US-52	I-74 WB RAMP	FRANKLIN CO LINE	5185	3.19	34	0:05:38	0:08:37	22	1.53	0:06:50	28	1.21	59.49
					3.62		0:06:24	0:10:07			0:07:45			82.71
<b>Indiana corridor # 22.40 US-52 Southbound</b>														
121N06525	US-52	FRANKLIN CO LINE	I-74	9183	3.62	40	0:05:26	0:07:26	29	1.37	0:06:34	33	1.21	100.09
					3.62		0:05:26	0:07:26			0:06:34			100.09
<b>Kentucky corridor # 2.10 I-75 Northbound</b>														
122P04442	I-75	GRANT COUNTY LINE	KY-16/KY-14/WALTON/EXIT	39403	5.33	65	0:04:55	0:04:43	68	1.00	0:04:41	68	1.00	0.21
122P04443	I-75	KY-16/KY-14/WALTON/EXIT	I-71 SOUTH EXIT	53876	1.13	65	0:01:02	0:01:03	64	1.01	0:01:02	66	1.00	7.72
122P04464	I-71/I-75	I-71 SOUTH EXIT	MERGE WITH I-71 NORTH	32894	0.53	65	0:00:29	0:00:30	63	1.03	0:00:29	66	1.00	0.71
122P04465	I-71/I-75	MERGE WITH I-71 NORTH	KY-338 RICHWOOD/ EXIT 17	32894	2.31	65	0:02:08	0:02:05	67	1.00	0:02:04	67	1.00	0.89
122P04466	I-71/I-75	KY-338 RICHWOOD/ EXIT 1	KY-536 MT.ZION/ EXIT 178	101973	2.83	60	0:02:50	0:02:35	66	1.00	0:02:33	67	1.00	0.00
122P04467	I-71/I-75	KY-536 MT.ZION/ EXIT 178	US-42/US-127/EXIT 180	115152	2.05	60	0:02:03	0:01:52	66	1.00	0:02:01	61	1.00	9.13
122P04468	I-71/I-75	US-42/US-127/EXIT 180	KY-18 BURLINGTON/EXIT 18	123928	0.30	60	0:00:18	0:00:17	63	1.00	0:00:20	53	1.13	11.11
122P04469	I-71/I-75	KY-18 BURLINGTON/EXIT 1	KY-18/EXIT 181 ONRAMP	131549	0.91	60	0:00:55	0:00:52	63	1.00	0:01:14	44	1.35	77.21
122P04470	I-71/I-75	KY-18/EXIT 181	KY-1017/TURFWAY RD/EXIT	158760	1.03	60	0:01:02	0:01:01	60	1.00	0:01:47	35	1.74	209.86
122P04471	I-71/I-75	KY-1017/TURFWAY RD/EXIT	KY-236/EXIT 184	191817	1.33	60	0:01:20	0:01:23	57	1.05	0:02:35	31	1.94	383.14
122P04472	I-71/I-75	KY-236/EXIT 184	I-275/EXIT 185	174019	1.36	60	0:01:21	0:01:39	49	1.22	0:03:12	25	2.36	474.39
122P04473	I-71/I-75	I-275/EXIT 185	CR-371/BUTTERMILK PIKE/E	152679	1.24	60	0:01:14	0:02:26	30	1.97	0:03:33	21	2.87	900.94
122P04474	I-71/I-75	CR-371/BUTTERMILK PIKE/	US-127/US-42/US-25/EXIT 1	150000	1.35	55	0:01:28	0:03:31	23	2.39	0:03:44	22	2.53	1079.49
122P04475	I-71/I-75	US-127/US-42/US-25/EXIT 1	KY-1072/KYLES LN/EXIT 189	156955	0.94	58	0:00:58	0:02:28	23	2.54	0:02:28	23	2.53	881.23
122P04476	I-71/I-75	KY-1072/KYLES LN/EXIT 18	12TH ST/PIKE ST/EXIT 191	152905	1.53	58	0:01:35	0:03:00	31	1.90	0:03:48	24	2.40	1323.54
122P04477	I-71/I-75	12TH ST/PIKE ST/EXIT 191	5TH ST/EXIT 192	142000	0.81	50	0:00:58	0:01:45	28	1.80	0:02:03	24	2.11	624.04
122P04478	I-71/I-75	5TH ST/COVINGTON/EXIT 1	BRENT SPENCE BRIDGE/OHI	160946	0.39	50	0:00:28	0:00:34	41	1.21	0:00:45	31	1.62	156.55

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				25.34			0:25:04	0:31:45			0:38:17			6140.16
<b>Kentucky</b>		<b>corridor #</b>	<b>2.10</b>	<b>I-71/I-75</b>		<b>Southbound</b>								
122N04477	I-71/I-75	BRENT SPENCE BRIDGE/OHI	5TH ST/COVINGTON/EXIT 1	137000	0.27	50	0:00:20	0:00:20	49	1.01	0:00:33	30	1.69	45.78
122N04476	I-71/I-75	5TH ST/COVINGTON/EXIT 1	12TH ST/PIKE ST/EXIT 191	156510	1.01	50	0:01:13	0:01:10	52	1.00	0:02:37	23	2.16	329.18
122N04475	I-71/I-75	12TH ST/PIKE ST/EXIT 191	KY-1072/KYLES LN/EXIT 189	156955	1.73	55	0:01:53	0:02:00	52	1.06	0:02:43	38	1.44	447.88
122N04474	I-71/I-75	KY-1072/KYLES LN/EXIT 18	US-127/US-42/US-25/EXIT 1	150000	0.85	60	0:00:51	0:00:49	63	1.00	0:00:52	59	1.01	15.30
122N04473	I-71/I-75	US-127/US-42/US-25/EXIT 1	CR-371/BUTTERMILK PIKE/E	152679	1.40	60	0:01:24	0:01:19	64	1.00	0:01:27	58	1.04	23.09
122N04472	I-71/I-75	CR-371/BUTTERMILK PIKE/	I-275/EXIT 185	150899	1.44	60	0:01:26	0:01:21	64	1.00	0:01:38	53	1.14	28.63
122N04471	I-71/I-75	I-275/EXIT 185	KY-236/EXIT 184	191817	1.56	60	0:01:33	0:01:27	64	1.00	0:02:00	47	1.28	57.03
122N04470	I-71/I-75	KY-236/EXIT 184	KY-1017/TURFWAY RD/EXIT	156743	1.07	60	0:01:04	0:00:59	65	1.00	0:01:20	48	1.25	25.25
122N04469	I-71/I-75	KY-1017/TURFWAY RD/EXIT	KY-18/EXIT 181	158760	1.03	60	0:01:02	0:00:57	66	1.00	0:00:59	63	1.00	0.00
122N04466	I-71/I-75	US-42/US-127/EXIT 180	KY-536 MT.ZION/ EXIT 178	115152	1.95	60	0:01:57	0:01:45	67	1.00	0:01:47	65	1.00	0.00
122N04465	I-71/I-75	KY-536 MT.ZION/ EXIT 178	KY-338 RICHWOOD/ EXIT 17	74695	2.57	65	0:02:22	0:02:21	65	1.00	0:02:21	66	1.00	5.52
122N04464	I-71/I-75	KY-338 RICHWOOD/ EXIT 1	I-71/I-75 SPLIT	32894	2.38	65	0:02:12	0:02:08	67	1.00	0:02:10	66	1.00	0.76
122N04443	I-75	I-71/I-75 SPLIT	I-71 ONRAMP	53876	0.55	65	0:00:30	0:00:29	67	1.00	0:00:34	57	1.14	3.41
122N04442	I-75	I-71 ONRAMP	KY-16/KY-14/WALTON/EXIT	53876	1.13	65	0:01:03	0:01:01	66	1.00	0:01:16	53	1.22	8.47
122N04441	I-75	KY-16/KY-14/WALTON/EXIT	GRANT COUNTY LINE	39403	4.84	65	0:04:28	0:04:23	66	1.00	0:04:47	61	1.07	9.71
				23.78			0:23:19	0:22:31			0:27:07			1000.02
<b>Kentucky</b>		<b>corridor #</b>	<b>2.20</b>	<b>US-127</b>		<b>Northbound</b>								
122P07416	US-127	KY-536 MT.ZION RD	KY-237/PLEASANT VALLEY R	20240	2.32	31	0:04:29	0:05:56	23	1.33	0:05:52	24	1.31	182.23
122P07417	US-127	KY-237/PLEASANT VALLEY R	I-71/I-75 NB RAMP	31697	1.62	26	0:03:44	0:05:54	16	1.58	0:05:34	17	1.49	289.36
122P07418	US-127	I-71/I-75	KY-1017/TURFWAY RD/ROSE	29060	1.57	21	0:04:30	0:04:43	20	1.05	0:05:22	18	1.19	197.60
122P07420	US-127	KY-236/COMMONWEALTH	I-275	38588	1.68	22	0:04:35	0:06:28	16	1.41	0:06:34	15	1.43	165.74
122P07421	US-127	I-275	BUTTERMILK PK	25356	0.81	25	0:01:56	0:02:11	22	1.13	0:03:02	16	1.57	66.05
122P07422	US-127	BUTTERMILK PK	I-71/I-75	36544	1.33	25	0:03:11	0:03:38	22	1.14	0:04:39	17	1.46	170.90
				9.32			0:22:25	0:28:51			0:31:02			1071.89
<b>Kentucky</b>		<b>corridor #</b>	<b>2.20</b>	<b>US-127</b>		<b>Southbound</b>								
122N07422	US-127	I-71/I-75 NB RAMP	I-71/I-75 SB RAMP	14556	1.11	24	0:02:46	0:02:48	24	1.01	0:03:04	22	1.11	69.26
122N07421	US-127	I-71/I-75 SB RAMP	BUTTERMILK	36544	1.12	25	0:02:41	0:03:24	20	1.27	0:03:54	17	1.46	220.76

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122N07420	US-127	BUTTERMILK PK	I-275	38588	1.12	29	0:02:19	0:02:33	26	1.10	0:03:00	22	1.30	185.01
122N07417	US-127	US-25	I-71/I-75 (FLORENCE)	29060	1.80	22	0:04:54	0:06:30	17	1.33	0:06:25	17	1.31	301.16
122N07416	US-127	I-71/75 (FLORENCE)	KY-237/PLEASANT VALLEY R	31473	1.39	23	0:03:38	0:04:53	17	1.34	0:05:03	17	1.39	163.31
122N07415	US-127	KY-237/PLEASANT VALLEY R	KY-536/MT.ZION RD	20240	2.32	34	0:04:05	0:04:43	30	1.15	0:05:16	26	1.29	136.20
					8.84		0:20:22	0:24:50			0:26:43			1075.69
<b>Kentucky corridor # 2.40 I-71 Northbound</b>														
122P04481	I-71	KY-14 VERONA EXIT	KY-14 VERONA ONRAMP	30918	2.38	65	0:02:12	0:02:14	64	1.02	0:02:16	63	1.03	8.39
122P04482	I-71	KY-14 VERONA ONRAMP	I-75 NB MERGE	27217	4.04	65	0:05:10	0:03:44	65	1.00	0:03:43	65	1.00	0.00
					6.42		0:07:22	0:05:58			0:05:59			8.39
<b>Kentucky corridor # 2.40 I-71 Southbound</b>														
122N04482	I-71	I-71 and I-75	I-71 SB	16446	0.06	56	0:01:28	0:00:04	64	1.00	0:00:04	62	1.00	0.00
122N04481	I-71	I-71/I-75 SPLIT	KY-14/VERONA	32625	4.48	65	0:04:12	0:04:05	66	1.00	0:04:05	66	1.00	0.27
122N04480	I-71	KY-14/VERONA	GALLATIN COUNTY LINE	30918	1.98	65	0:01:49	0:01:47	67	1.00	0:01:51	64	1.02	0.67
					6.52		0:07:29	0:05:55			0:06:00			0.94
<b>Kentucky corridor # 7.10 I-275 Eastbound</b>														
122N04518	I-275	IN/KY STATE BORDER	PETERSBURG RD/EXIT 11	35423	2.33	53	0:02:38	0:02:53	48	1.09	0:02:49	50	1.06	32.84
122N04517	I-275	PETERSBURG RD/EXIT 11	KY-237/EXIT 7	54647	4.54	60	0:04:32	0:04:14	64	1.00	0:04:18	63	1.00	0.00
122N04516	I-275	KY-237/EXIT 7	KY-212/EXIT 4	59748	2.98	60	0:02:59	0:02:50	63	1.00	0:02:44	65	1.00	0.00
122N04515	I-275	KY-212/EXIT 4	MINEOLA PIKE/EXIT 2	80152	1.98	60	0:01:59	0:01:51	64	1.00	0:01:52	64	1.00	0.00
122N04514	I-275	MINEOLA PIKE/EXIT 2	I-71/I-75/EXIT 84	103070	2.18	60	0:02:11	0:02:02	64	1.00	0:02:48	47	1.28	45.99
122N04513	I-275	I-71/I-75/EXIT 84	US-127/US-42/US-25/EXIT 8	103070	0.83	60	0:00:50	0:00:46	65	1.00	0:01:30	33	1.81	40.58
122N04512	I-275	US-127/US-42/US-25/EXIT 8	KY-1303/TURKEYFOOT RD/E	94932	0.83	60	0:00:50	0:00:46	64	1.00	0:02:06	24	2.52	83.01
122N04511	I-275	KY-1303/TURKEYFOOT RD/	KY-17/EXIT 80	104342	1.52	60	0:01:31	0:01:23	66	1.00	0:02:42	34	1.77	89.89
122N04510	I-275	KY-17/EXIT 80	KY-16/TAYLOR MILL RD/EXI	95383	1.71	60	0:01:43	0:01:56	53	1.13	0:02:31	41	1.48	130.75
122N04509	I-275	KY-16/TAYLOR MILL RD/EXI	KY-9/EXIT 77	95100	1.34	60	0:01:20	0:01:41	48	1.26	0:01:36	50	1.20	58.22
122N04508	I-275	KY-9/EXIT 77	THREE MILE RD/EXIT 76	72794	1.71	60	0:01:43	0:01:57	53	1.14	0:02:36	40	1.52	92.79
122N04507	I-275	THREE MILE RD/EXIT 76	I-471/EXIT 74	13967	0.80	60	0:00:48	0:00:45	64	1.00	0:01:47	27	2.22	10.17
122N04506	I-275	I-471/EXIT 74	OH-KY STATE BORDER	74372	1.55	60	0:01:33	0:01:22	68	1.00	0:02:56	32	1.89	81.69
					24.31		0:24:37	0:24:27			0:32:14			665.93

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<b>Kentucky corridor # 7.10 I-275 Westbound</b>														
122P04507	I-275	OH-KY STATE BORDER	I-471/EXIT 74	74372	2.18	60	0:02:11	0:02:02	64	1.00	0:02:16	58	1.04	6.19
122P04508	I-275	I-471/EXIT 74	THREE MILE RD/EXIT 76	53750	0.44	60	0:00:26	0:00:24	65	1.00	0:00:35	45	1.32	6.94
122P04509	I-275	THREE MILE RD/EXIT 76	KY-9/EXIT 77	93165	1.56	60	0:01:34	0:01:26	65	1.00	0:01:48	52	1.15	19.37
122P04510	I-275	KY-9/EXIT 77	KY-16/TAYLOR MILL RD/EXI	95383	1.76	60	0:01:46	0:01:42	62	1.00	0:01:50	58	1.04	28.41
122P04511	I-275	KY-16/TAYLOR MILL RD/EXI	KY-17/EXIT 80	94802	1.34	60	0:01:20	0:01:14	65	1.00	0:01:16	64	1.00	0.00
122P04512	I-275	KY-17/EXIT 80	KY-1303/TURKEYFOOT RD/E	104342	1.49	60	0:01:29	0:01:27	61	1.00	0:01:32	58	1.03	45.53
122P04513	I-275	KY-1303/TURKEYFOOT RD/	US-127/US-42/US-25/EXIT 8	103070	0.90	60	0:00:54	0:00:53	61	1.00	0:01:31	35	1.70	78.65
122P04514	I-275	US-127/US-42/US-25/EXIT 8	I-71/I-75/EXIT 84	103070	1.46	60	0:01:28	0:01:22	64	1.00	0:02:57	30	2.02	109.72
122P04515	I-275	I-71/I-75/EXIT 84	MINEOLA PIKE/EXIT 2	80290	1.84	60	0:01:51	0:01:47	62	1.00	0:01:45	63	1.00	0.00
122P04516	I-275	MINEOLA PIKE/EXIT 2	KY-212/EXIT 4	73369	2.01	60	0:02:01	0:01:53	64	1.00	0:01:57	62	1.00	0.00
122P04517	I-275	KY-212/EXIT 4	KY-237/EXIT 7	59748	3.09	60	0:03:05	0:02:53	64	1.00	0:02:52	64	1.00	0.00
122P04518	I-275	KY-237/EXIT 7	PETERSBURG RD/EXIT 11	35822	4.39	60	0:04:23	0:04:11	63	1.00	0:23:31	11	5.36	845.37
122P04519	I-275	PETERSBURG RD/EXIT 11	KY-IN STATE BORDER	28636	1.98	60	0:01:59	0:02:31	47	1.27	0:05:24	22	2.72	250.35
					24.43		0:24:26	0:23:47			0:49:14			1390.54
<b>Kentucky corridor # 10.10 KY-17 Northbound</b>														
122P10534	KY-17	I-275	KY-1072/KYLES LN	40014	0.90	25	0:02:10	0:02:24	23	1.11	0:02:57	18	1.36	166.26
122P10535	KY-17	KY-1072/KYLES LN	MADISON AVE/WALLACE AV	20928	2.51	27	0:05:34	0:05:41	26	1.02	0:06:29	23	1.16	112.71
122P10536	KY-17	MADISON AVE/WALLACE AV	KY-1120/E 12TH ST/E 11TH	6425	0.95	25	0:02:17	0:03:18	17	1.45	0:04:27	13	1.95	79.81
122P10537	KY-17	KY-1120/E 12TH ST/E 11TH	KY-8/E 4TH ST/E 5TH ST	10896	0.66	17	0:02:19	0:02:25	16	1.04	0:03:04	13	1.32	40.30
122P10538	KY-17	KY-8/E 4TH ST/E 5TH ST	SUSPENSION BRG	10090	0.64	22	0:01:45	0:02:09	18	1.23	0:02:26	16	1.39	39.84
					5.66		0:14:06	0:15:58			0:19:23			438.92
<b>Kentucky corridor # 10.10 KY-17 Southbound</b>														
122N10538	KY-17	OHIO STATE LINE	SUSPENSION BRG	10090	0.36	31	0:00:41	0:00:49	26	1.17	0:01:01	21	1.49	18.83
122N10537	KY-17	SUSPENSION BRG	KY-8/E 4TH ST/E 5TH ST	6083	0.37	15	0:01:30	0:01:36	14	1.07	0:01:43	13	1.15	9.04
122N10536	KY-17	KY-8/E 4TH ST/E 5TH ST	KY-1120/E 12TH ST/E 11TH	8001	0.57	16	0:02:09	0:02:39	13	1.23	0:02:30	14	1.17	22.09
122N10535	KY-17	KY-1120/E 12TH ST/E 11TH	MADISON AVE/WALLACE AV	15889	1.07	23	0:02:47	0:04:15	15	1.52	0:03:14	20	1.16	77.26
122N10534	KY-17	MADISON AVE/WALLACE AV	KY-1072/KYLES LN	20928	2.33	27	0:05:11	0:05:34	25	1.08	0:06:31	21	1.26	126.55
122N10533	KY-17	KY-1072/KYLES LN	I-275	55729	1.16	23	0:03:01	0:03:22	21	1.12	0:03:49	18	1.27	128.01

**Appendix**  
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TMC ID	Facility	From	To	AADT (2WAY)	Dist	Ref Speed	Ref Travel Time	AM Travel Time	AM Speed (MPH)	AM Travel Index	Avg PM Travel time	PM Speed (MPH)	PM Travel Index	Total Daily Vehicle Delay (hrs)
				5.85			0:15:18	0:18:14			0:18:49			381.78
<b>Kentucky</b>		<b>corridor #</b>	<b>10.20</b>	<b>KY-16</b>		<b>Northbound</b>								
122P10520	KY-16	I-275	KY-3070/HOWARD LITZLER	20692	0.91	33	0:01:39	0:01:54	29	1.14	0:02:11	25	1.32	41.72
122P10521	KY-16	KY-3070/HOWARD LITZLER	KY-177/DECOURSEY AVE	17470	0.75	22	0:02:03	0:02:13	20	1.08	0:02:23	19	1.16	28.90
122P10522	KY-16	KY-177/DECOURSEY AVE	KY-17/MADISON AVE	13200	0.97	20	0:02:55	0:03:01	19	1.03	0:03:19	18	1.13	43.05
				2.64			0:06:38	0:07:07			0:07:53			113.67
<b>Kentucky</b>		<b>corridor #</b>	<b>10.20</b>	<b>KY-16</b>		<b>Southbound</b>								
122N10521	KY-16	KY-17/MADISON AVE	KY-177/DECOURSEY AVE	13200	0.96	18	0:03:12	0:03:14	18	1.01	0:03:37	16	1.13	21.47
122N10520	KY-16	KY-177/DECOURSEY AVE	KY-3070/HOWARD LITZLER	17470	0.75	23	0:01:58	0:02:20	19	1.19	0:02:25	19	1.23	34.52
122N10519	KY-16	KY-3070/HOWARD LITZLER	I-275	25097	1.42	27	0:03:09	0:03:27	25	1.10	0:03:39	23	1.16	48.67
				3.13			0:08:19	0:09:01			0:09:41			104.66
<b>Kentucky</b>		<b>corridor #</b>	<b>11.10</b>	<b>KY-8</b>		<b>Northbound</b>								
122P10497	KY-8	I-471	US-27/YORK ST/MONMOUTH	16650	0.47	15	0:01:54	0:02:01	14	1.06	0:02:18	12	1.21	29.47
122P10498	KY-8	US-27/YORK ST/MONMOUT	KY-17/GREENUP ST/SCOTT S	19716	0.90	17	0:03:12	0:03:50	14	1.20	0:03:41	15	1.16	63.18
122P10499	KY-8	KY-17/GREENUP ST/SCOTT	I-71/I-75	25907	0.82	18	0:02:44	0:03:04	16	1.13	0:03:41	13	1.35	82.16
				2.20			0:07:49	0:08:55			0:09:40			174.81
<b>Kentucky</b>		<b>corridor #</b>	<b>11.10</b>	<b>KY-8</b>		<b>Southbound</b>								
122N10498	KY-8	I-71/I-75	KY-17/GREENUP ST/SCOTT S	25907	0.73	16	0:02:43	0:03:02	14	1.11	0:03:15	13	1.19	89.32
122N10497	KY-8	KY-17/GREENUP ST/SCOTT	US-27/YORK ST/MONMOUTH	8635	1.05	15	0:04:12	0:05:02	12	1.20	0:05:02	13	1.20	36.92
122N10496	KY-8	US-27/YORK ST/MONMOUT	I-471	16650	0.63	18	0:02:06	0:02:29	15	1.18	0:02:39	14	1.26	49.56
				2.41			0:09:01	0:10:33			0:10:56			175.79
<b>Kentucky</b>		<b>corridor #</b>	<b>11.20</b>	<b>I-471</b>		<b>Northbound</b>								
122P04561	I-471	US-27	I-275/EXIT 1	84400	1.24	50	0:01:29	0:01:22	54	1.00	0:01:25	53	1.00	1.62
122P04562	I-471	I-275/EXIT 1	US-27/EXIT 2	90900	1.42	58	0:01:28	0:01:31	56	1.04	0:01:21	63	1.00	7.02
122P04563	I-471	US-27/EXIT 2	KY-1892/GRAND AVE/EXIT 3	90900	1.38	58	0:01:26	0:01:58	42	1.38	0:01:18	63	1.00	36.22
122P04564	I-471	KY-1892/GRAND AVE/EXIT 3	KY-1120/MEMORIAL PKWY/E	88600	0.62	58	0:00:39	0:01:03	35	1.64	0:00:35	64	1.00	26.53
122P04565	I-471	KY-1120/MEMORIAL PKWY/	KY-8/E 5TH ST/EXIT 5	119874	0.64	58	0:00:40	0:00:58	40	1.45	0:00:47	49	1.19	47.86
122P04566	I-471	KY-8/E 5TH ST/EXIT 5	US-50/E 6TH ST/COLUMBIA	105470	0.52	50	0:00:43	0:00:50	37	1.16	0:00:50	37	1.15	15.39
				5.82			0:06:25	0:07:42			0:06:16			134.63

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TMC ID	Facility	From	To	AADT (2WAY)	Dist	Ref Speed	Ref Travel Time	AM Travel Time	AM Speed (MPH)	AM Travel Time Index	Avg PM Travel time	PM Speed (MPH)	PM Travel Time Index	Total Daily Vehicle Delay (hrs)
<b>Kentucky corridor # 11.20 I-471 Southbound</b>														
122N04565	I-471	I-71	KY-8/E 5TH ST/EXIT 5	119874	0.72	50	0:00:52	0:00:48	53	1.00	0:01:15	35	1.44	24.94
122N04564	I-471	KY-8/E 5TH ST/EXIT 5	KY-1120/MEMORIAL PKWY/E	88600	0.85	58	0:00:53	0:00:51	60	1.00	0:01:27	35	1.64	34.86
122N04563	I-471	KY-1120/MEMORIAL PKWY/	KY-1892/GRAND AVE/EXIT 3	90900	0.78	58	0:00:49	0:00:48	59	1.00	0:01:14	38	1.52	28.42
122N04562	I-471	KY-1892/GRAND AVE/EXIT 3	US-27/EXIT 2	90900	1.19	58	0:01:14	0:01:10	61	1.00	0:02:30	29	2.03	79.00
122N04561	I-471	US-27/EXIT 2	I-275/EXIT 1	84400	1.75	58	0:01:48	0:01:44	60	1.00	0:03:15	32	1.80	78.64
122N09280	I-471	I-275/EXIT 1	US-27/ALEXANDRIA PIKE	42931	0.42	30	0:00:51	0:00:58	26	1.14	0:01:05	23	1.29	30.34
					5.72		0:06:26	0:06:20			0:10:46			276.20
<b>Kentucky corridor # 11.30 US-27 Northbound</b>														
122P05821	US-27	KY-9/AA HWY	E ALEXANDRIA PIKE	28928	1.24	41	0:01:49	0:02:20	32	1.29	0:02:46	27	1.53	163.06
122P05822	US-27	E ALEXANDRIA PIKE	KY-1998/INDUSTRIAL RD/1S	29877	0.71	34	0:01:15	0:01:26	30	1.13	0:01:41	25	1.34	69.55
122P05823	US-27	KY-1998/INDUSTRIAL RD/1	KY-1998/JOHNS HILL RD	32990	0.57	27	0:01:17	0:01:21	26	1.06	0:01:33	22	1.21	40.93
122P05824	US-27	KY-1998/JOHNS HILL RD	I-471/SUNSET DR	39782	0.41	23	0:01:04	0:01:10	21	1.11	0:01:35	15	1.50	59.70
122P09936	US-27	I-471/SUNSET DR	I-471	9316	2.96	25	0:07:07	0:08:06	22	1.14	0:08:23	21	1.18	52.93
122P09937	US-27	I-471	US-27/MONMOUTH ST	16638	0.91	26	0:02:06	0:02:45	20	1.30	0:03:22	16	1.60	98.75
122P10444	US-27	US-27/MONMOUTH ST	E 11TH ST	18600	0.83	21	0:02:23	0:03:31	14	1.48	0:02:40	19	1.12	92.05
122P10445	US-27	E 11TH ST	KY-8/5TH ST	9647	0.57	15	0:02:16	0:02:39	13	1.17	0:02:26	14	1.07	33.84
122P11060	US-27	KY-8/5TH ST	KY-8/E 3RD ST	8635	0.25	13	0:01:10	0:01:21	11	1.16	0:01:24	11	1.19	11.78
122P10446	US-27	KY-8/E 3RD ST	TAYLOR-SOUTHGATE BRG	9690	0.52	23	0:01:22	0:02:04	15	1.51	0:01:49	17	1.33	24.14
					8.99		0:21:50	0:26:44			0:27:40			646.73
<b>Kentucky corridor # 11.30 US-27 Southbound</b>														
122N10446	US-27	OH/KY STATE LINE	TAYLOR-SOUTHGATE BRG	9318	0.39	33	0:00:43	0:01:02	23	1.45	0:01:04	22	1.51	21.38
122N11060	US-27	TAYLOR-SOUTHGATE BRG	KY-8/E 3RD ST	9650	0.16	32	0:00:18	0:00:22	27	1.18	0:00:28	21	1.53	7.34
122N10445	US-27	KY-8/E 3RD ST	KY-8/5TH ST	6455	0.14	14	0:00:36	0:01:07	7	1.89	0:00:44	11	1.24	7.75
122N10444	US-27	KY-8/5TH ST	E 11TH ST	9647	0.70	15	0:02:48	0:03:39	11	1.30	0:03:13	13	1.15	27.48
122N10443	US-27	E 11TH ST	ALEXANDRIA PIKE	18600	0.85	25	0:02:02	0:03:08	16	1.54	0:02:58	17	1.46	148.37
122N09936	US-27	ALEXANDRIA PIKE	I-471	16638	1.10	26	0:02:33	0:03:08	21	1.23	0:03:26	19	1.35	67.27
122N05824	US-27	I-471	I-471/SUNSET DR	9316	2.76	26	0:06:22	0:06:52	24	1.08	0:08:33	19	1.34	86.46
122N05823	US-27	I-471/SUNSET DR	KY-1998/JOHNS HILL RD	32922	0.41	24	0:01:01	0:01:04	23	1.05	0:01:20	18	1.32	33.58

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TMC ID	Facility	From	To	AADT (2WAY)	Dist	Ref Speed	Ref Travel Time	AM Travel Time	AM Speed (MPH)	AM Travel Time Index	Avg PM Travel time	PM Speed (MPH)	PM Travel Time Index	Total Daily Vehicle Delay (hrs)
122N05822	US-27	KY-1998/JOHNS HILL RD	KY-1998/INDUSTRIAL RD/1S	37794	0.57	24	0:01:26	0:01:39	21	1.15	0:01:40	21	1.16	40.33
122N05821	US-27	KY-1998/INDUSTRIAL RD/1	E ALEXANDRIA PIKE	29877	0.71	34	0:01:15	0:01:32	28	1.21	0:01:52	23	1.48	94.50
122N05820	US-27	E ALEXANDRIA PIKE	KY-9/AA HWY	29692	1.47	39	0:02:16	0:02:27	36	1.08	0:02:58	30	1.31	70.54
					9.27		0:21:20	0:25:59			0:28:17			605.00
<b>Kentucky corridor #</b>		<b>11.40</b>	<b>KY-9</b>	<b>Northbound</b>										
122P09271	KY-9	PENDLETON COUNTY LINE	KY-735/SMITH RD	7970	1.73	55	0:01:54	0:01:56	54	1.02	0:01:55	54	1.02	4.35
122P09272	KY-9	KY-735/SMITH RD	CALIFORNIA CROSS RD	8764	2.15	55	0:02:21	0:02:15	57	1.00	0:02:13	58	1.00	0.00
122P05812	KY-9	CALIFORNIA CROSS RD	KY-547/RILEY RD	15900	2.10	55	0:02:17	0:02:22	53	1.03	0:02:18	55	1.01	4.37
122P05813	KY-9	KY-547/RILEY RD	E ALEXANDRIA PIKE	31372	1.99	49	0:02:26	0:02:45	44	1.12	0:02:51	42	1.17	46.66
122P05815	KY-9	E ALEXANDRIA PIKE	US-27/ALEXANDRIA PIKE	20218	1.88	55	0:02:03	0:02:09	53	1.04	0:02:10	52	1.05	16.36
122P05817	KY-9	US-27/ALEXANDRIA PIKE	KY-915/LICKING PIKE	25062	2.11	55	0:02:18	0:02:14	57	1.00	0:02:16	56	1.00	4.96
122P09274	KY-9	KY-915	I-275	31526	1.78	35	0:03:03	0:03:45	28	1.23	0:04:43	23	1.55	178.49
122P10504	KY-9	I-275	KY-1998/JOHNS HILL RD	17090	2.03	44	0:02:46	0:03:17	37	1.19	0:04:18	28	1.55	100.18
122P10506	KY-9	KY-1120	KY-8/W 4TH ST/W 5TH ST	5422	0.62	15	0:02:28	0:03:08	12	1.27	0:03:37	10	1.47	29.89
					16.40		0:21:37	0:23:50			0:26:22			385.27
<b>Kentucky corridor #</b>		<b>11.40</b>	<b>KY-9</b>	<b>Southbound</b>										
122N09274	KY-9	KY-2345/JOHNS HILL	I-275	17090	2.39	32	0:04:29	0:05:32	26	1.23	0:05:26	26	1.21	106.43
122N05817	KY-9	I-275	KY-915/LICKING PIKE	7434	1.43	38	0:02:15	0:02:25	35	1.07	0:02:51	30	1.27	11.18
122N05815	KY-9	KY-915/LICKING PIKE	US-27/ALEXANDRIA PIKE	25062	2.23	52	0:02:35	0:02:37	51	1.02	0:02:44	49	1.06	31.66
122N05813	KY-9	US-27/ALEXANDRIA PIKE	E ALEXANDRIA PIKE	20218	1.76	55	0:01:55	0:02:07	50	1.10	0:02:04	51	1.08	18.15
122N05812	KY-9	E ALEXANDRIA PIKE	KY-547/RILEY RD	31372	2.04	50	0:02:27	0:02:38	47	1.07	0:02:44	45	1.12	32.30
122N05811	KY-9	KY-547/RILEY RD	KY-1997	15900	2.05	55	0:02:14	0:02:25	51	1.08	0:02:23	52	1.06	10.55
122N09271	KY-9	KY-1997	KY-735/SMITH RD	8764	2.15	55	0:02:21	0:02:19	56	1.00	0:02:10	59	1.00	0.33
122N09270	KY-9	KY-735/SMITH RD	CAMPBELL/PENDLETON COU	7970	1.75	55	0:01:55	0:02:09	49	1.13	0:02:07	50	1.10	8.54
					15.80		0:20:10	0:22:11			0:22:28			219.14
<b>Kentucky corridor #</b>		<b>11.50</b>	<b>KY-1120</b>	<b>Eastbound</b>										
122P10584	KY-1120	I-71/I-75	KY-17/GREENUP ST/SCOTT S	14094	0.76	17	0:02:40	0:03:10	14	1.18	0:03:14	14	1.21	55.72
122P10585	KY-1120	KY-17/GREENUP ST/SCOTT	US-27/MONMOUTH ST/E 11T	14264	1.12	17	0:03:57	0:04:55	14	1.24	0:05:17	13	1.34	79.37
122P10586	KY-1120	US-27/MONMOUTH ST/E 11	I-471	15028	0.95	17	0:03:21	0:03:39	16	1.09	0:03:45	15	1.12	67.33



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				2.82			0:09:58	0:11:44			0:12:16			202.42
<b>Kentucky</b>		<b>corridor #</b>	<b>11.50</b>	<b>KY-1120</b>		<b>Westbound</b>								
122N10586	KY-1120	I-471	US-27/MONMOUTH ST/E 11T	15028	2.17	29	0:04:30	0:05:13	25	1.16	0:05:34	23	1.24	81.04
122N10584	KY-1120	US-27/MONMOUTH ST/E 11	KY-17/GREENUP ST/SCOTT S	14264	1.26	18	0:04:12	0:04:58	15	1.18	0:05:25	14	1.29	102.65
122N10583	KY-1120	KY-17/GREENUP ST/SCOTT	I-71/I-75	15651	0.79	18	0:02:38	0:03:14	15	1.23	0:03:33	13	1.35	62.81
				4.22			0:11:20	0:13:25			0:14:32			246.49
<b>Kentucky</b>		<b>corridor #</b>	<b>18.40</b>	<b>KY-212</b>		<b>Northbound</b>								
122P10546	KY-212	CVG AIRPORT	KY-236/DONALDSON HWY	18532	0.43	35	0:00:45	0:00:38	41	1.00	0:00:38	42	1.00	0.34
122P10547	KY-212	KY-236/DONALDSON HWY	I-275	22466	0.57	35	0:00:58	0:01:14	28	1.26	0:01:16	27	1.30	45.72
122P10548	KY-212	I-275	KY-20/PETERSBURG RD	25178	0.06	15	0:00:15	0:00:16	14	1.07	0:00:18	13	1.17	6.42
				1.06			0:01:58	0:02:08			0:02:11			52.48
<b>Kentucky</b>		<b>corridor #</b>	<b>18.40</b>	<b>KY-212</b>		<b>Southbound</b>								
122N10548	KY-212	KY-20/PETERSBURG RD	I-275	11354	0.04	19	0:00:07	0:00:07	18	1.06	0:00:08	16	1.16	1.39
122N10547	KY-212	I-275	KY-236/DONALDSON HWY	25178	0.28	27	0:00:37	0:00:46	22	1.24	0:00:52	19	1.43	20.85
122N10546	KY-212	KY-236/DONALDSON HWY	CVG AIRPORT	18532	0.73	41	0:01:04	0:01:13	36	1.13	0:01:32	29	1.44	33.23
				1.04			0:01:48	0:02:06			0:02:32			55.47
<b>Kentucky</b>		<b>corridor #</b>	<b>18.50</b>	<b>KY-237</b>		<b>Northbound</b>								
122P10555	KY-237	US-42	CAMP ERNST RD	20376	3.10	36	0:05:10	0:06:58	27	1.35	0:06:14	30	1.20	186.31
122P10556	KY-237	CAMP ERNST RD	KY-18	20376	1.63	35	0:02:46	0:03:31	28	1.27	0:03:48	26	1.38	151.23
122P10557	KY-237	KY-18	KY-20/PETERSBURG RD	16050	3.11	35	0:05:22	0:05:10	36	1.00	0:05:54	32	1.10	25.87
122P10558	KY-237	KY-20/PETERSBURG RD	I-275	42461	1.33	31	0:02:34	0:02:45	29	1.07	0:03:18	24	1.29	91.72
122P10559	KY-237	I-275	GRAVES RD	12874	1.17	23	0:03:03	0:03:39	19	1.20	0:04:20	16	1.42	68.55
				10.34			0:18:55	0:22:03			0:23:34			523.68
<b>Kentucky</b>		<b>corridor #</b>	<b>18.50</b>	<b>KY-237</b>		<b>Southbound</b>								
122N10558	KY-237	GRAVES RD	I-275	11725	1.53	26	0:03:31	0:03:47	24	1.07	0:04:27	21	1.26	44.04
122N10557	KY-237	I-275	KY-20/PETERSBURG RD	42461	0.94	31	0:01:50	0:02:09	26	1.17	0:02:19	25	1.26	89.17
122N10556	KY-237	KY-20/PETERSBURG RD	KY-18/BURLINGTON PIKE	16050	3.21	37	0:05:08	0:05:15	37	1.02	0:05:44	34	1.12	119.49
122N10555	KY-237	KY-18/BURLINGTON PIKE	PLEASANT VALLEY RD	20376	1.53	36	0:02:37	0:03:00	31	1.15	0:02:51	32	1.09	40.70
122N10554	KY-237	CAMP ERNST RD	US-42	4500	3.10	36	0:05:10	0:06:15	30	1.21	0:07:26	25	1.44	53.06

**Appendix**  
**Travel Time Data by TMC - July 2015 Weekday**

TMC ID	Facility	From	To	AADT (2WAY)	Dist	Ref Speed	Ref Travel Time	AM Travel Time	AM Speed (MPH)	AM Travel Time Index	Avg PM Travel time	PM Speed (MPH)	PM Travel Time Index	Total Daily Vehicle Delay (hrs)
				10.31			0:18:17	0:20:25			0:22:47			346.46
<b>Ohio corridor #</b>		<b>1.10</b>	<b>US-50 (COLUMBIA PKY)</b>		<b>Northbound</b>									
122P05797	US-50 (COLU)	I-471	US-50/US-52/EASTERN AVE	34186	1.03	47	0:01:19	0:01:26	43	1.09	0:02:08	29	1.63	34.67
122P05798	US-50 (COLU)	US-50/US-52/EASTERN AVE	TORRENCE PKWY/WILLIAM	25308	1.32	37	0:02:08	0:02:50	28	1.33	0:03:24	23	1.59	103.65
122P05799	US-50 (COLU)	TORRENCE PKWY/WILLIAM	DELTA AVE	37460	1.46	43	0:02:02	0:02:23	37	1.17	0:03:47	23	1.86	89.93
122P07155	US-50 (COLU)	DELTA AVE	OH-125/OH-32/BEECHMONT	44046	1.97	36	0:03:17	0:04:06	29	1.25	0:03:48	31	1.16	189.31
122P05800	US-50 (COLU)	OH-125/OH-32/BEECHMONT	RED BANK RD	21240	1.69	55	0:01:50	0:02:24	42	1.31	0:02:50	36	1.54	54.63
122P05790	US-50 (COLU)	RED BANK RD	CRYSTAL SPRINGS	18280	1.36	23	0:03:33	0:04:42	17	1.32	0:05:26	15	1.53	90.83
				8.82			0:14:09	0:17:51			0:21:23			563.02
<b>Ohio corridor #</b>		<b>1.10</b>	<b>US-50 (COLUMBIA PKY)</b>		<b>Southbound</b>									
122N05800	US-50 (COLU)	PLAINVILLE RD	RED BANK RD	24004	1.51	27	0:03:21	0:04:00	23	1.19	0:04:28	20	1.33	114.18
122N07155	US-50 (COLU)	RED BANK RD	OH-125/OH-32/BEECHMONT	15762	1.73	52	0:02:00	0:02:00	52	1.00	0:02:01	52	1.00	12.82
122N05799	US-50 (COLU)	OH-125/OH-32/BEECHMONT	DELTA AVE	44046	1.74	33	0:03:10	0:03:45	28	1.18	0:04:29	23	1.41	172.55
122N05798	US-50 (COLU)	DELTA AVE	TORRENCE PKWY/WILLIAM	37460	1.46	39	0:02:15	0:02:40	33	1.19	0:03:30	25	1.56	129.44
122N05797	US-50 (COLU)	TORRENCE PKWY/WILLIAM	US-50/US-52/EASTERN AVE	34186	1.89	41	0:02:46	0:03:39	31	1.32	0:03:32	32	1.28	90.23
122N05796	US-50 (COLU)	US-50/US-52/EASTERN AVE	I-471	28190	0.67	43	0:00:56	0:01:01	39	1.09	0:01:04	38	1.14	24.84
				9.00			0:14:28	0:17:05			0:19:04			544.06
<b>Ohio corridor #</b>		<b>1.20</b>	<b>OH-125</b>		<b>Northbound</b>									
122P09313	OH-125	SPRING GROVE RD	OH-133/MAIN ST	11108	2.15	31	0:04:10	0:04:40	28	1.12	0:05:04	25	1.22	73.70
122P09314	OH-125	OH-133/MAIN ST	OLD OH-125/OH-222/BANTA	17500	4.70	41	0:06:53	0:07:55	36	1.15	0:08:33	33	1.24	235.48
122P09315	OH-125	OLD OH-125/OH-222/BANTA	OH-132	23446	3.35	37	0:05:26	0:06:41	30	1.23	0:06:29	31	1.19	160.98
122P09316	OH-125	OH-132	AMELIA-OLIVE BRANCH RD	28104	1.90	27	0:04:13	0:04:41	24	1.11	0:05:03	22	1.20	133.38
122P09317	OH-125	AMELIA-OLIVE BRANCH RD	MERWIN TEN MILE RD/MCM	33722	1.81	31	0:03:31	0:03:43	29	1.06	0:04:18	25	1.23	111.81
122P09318	OH-125	MERWIN TEN MILE RD/MCM	GLEN ESTE-WITHAMSVILLE	43938	1.34	36	0:02:14	0:02:44	29	1.23	0:02:56	27	1.32	132.85
122P09319	OH-125	GLEN ESTE-WITHAMSVILLE	I-275	35136	1.33	27	0:02:57	0:03:27	23	1.17	0:03:58	20	1.34	132.49
122P09320	OH-125	I-275	EIGHT MILE RD	27072	1.14	23	0:02:59	0:03:05	22	1.03	0:03:55	18	1.31	130.74
122P09321	OH-125	EIGHT MILE RD	WITT RD	27707	0.71	29	0:01:29	0:01:36	27	1.09	0:02:00	21	1.36	64.46
122P09322	OH-125	WITT RD	5 MILE RD	30878	0.88	22	0:02:24	0:02:25	22	1.01	0:02:50	19	1.18	87.69
122P09323	OH-125	5 MILE RD	SALEM RD	31800	0.50	27	0:01:06	0:01:21	22	1.23	0:01:33	19	1.40	77.25

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TMC ID	Facility	From	To	AADT (2WAY)	Dist	Ref Speed	Ref Travel Time	AM Travel Time	AM Speed (MPH)	AM Travel Index	Avg PM Travel time	PM Speed (MPH)	PM Travel Index	Total Daily Vehicle Delay (hrs)
122P09324	OH-125	SALEM RD	BURNEY LN	27617	0.99	35	0:01:42	0:02:03	29	1.20	0:02:16	26	1.32	37.78
122P09325	OH-125	BURNEY LN	CORBLY RD	23700	1.07	27	0:02:23	0:02:57	22	1.24	0:03:22	19	1.41	128.16
122P09326	OH-125	CORBLY RD	OH-32/BATAVIA PIKE/BATAV	31210	1.46	33	0:02:40	0:02:56	30	1.10	0:02:59	29	1.12	79.79
122P09327	OH-125	OH-32/BATAVIA PIKE/BATA	US-50/COLUMBIA PKWY	33220	1.27	45	0:01:41	0:01:41	45	1.00	0:01:41	45	1.00	15.22
					24.61		0:45:47	0:51:55			0:56:56			1601.80
<b>Ohio corridor # 1.20 OH-125 Southbound</b>														
122N09326	OH-125	US-50/COLUMBIA PKWY	OH-32/BATAVIA PIKE/BATAV	33220	1.46	46	0:01:55	0:02:02	43	1.06	0:02:12	40	1.15	34.40
122N09325	OH-125	OH-32/BATAVIA PIKE/BATA	CORBLY RD	23700	1.22	29	0:02:31	0:03:12	23	1.27	0:03:01	24	1.20	71.03
122N09324	OH-125	CORBLY RD	BURNEY LN	27617	1.07	26	0:02:28	0:02:54	22	1.17	0:03:21	19	1.36	100.70
122N09323	OH-125	BURNEY LN	SALEM RD	31800	1.02	34	0:01:48	0:02:08	29	1.18	0:02:14	28	1.23	117.06
122N09322	OH-125	SALEM RD	5 MILE RD	29375	0.47	23	0:01:13	0:01:29	19	1.22	0:01:38	17	1.34	49.00
122N09321	OH-125	5 MILE RD	WITT RD	30878	0.88	24	0:02:12	0:02:25	22	1.10	0:02:30	21	1.14	74.80
122N09320	OH-125	WITT RD	EIGHT MILE RD	27707	0.71	26	0:01:39	0:01:47	24	1.08	0:02:03	21	1.24	76.24
122N09319	OH-125	EIGHT MILE RD	I-275	35136	1.47	25	0:03:32	0:04:05	22	1.16	0:05:52	15	1.66	253.38
122N09318	OH-125	I-275	GLEN ESTE-WITHAMSVILLE	35136	1.00	26	0:02:19	0:02:24	25	1.04	0:03:14	19	1.40	79.35
122N09317	OH-125	GLEN ESTE-WITHAMSVILLE	MERWIN TEN MILE RD/MCM	43938	1.35	39	0:02:05	0:02:14	36	1.08	0:02:27	33	1.18	84.74
122N09316	OH-125	MERWIN TEN MILE RD/MCM	AMELIA-OLIVE BRANCH RD	33722	1.80	30	0:03:36	0:03:44	29	1.04	0:04:37	23	1.28	119.68
122N09315	OH-125	AMELIA-OLIVE BRANCH RD	OH-132	28104	1.90	27	0:04:13	0:04:50	24	1.15	0:06:14	18	1.48	144.74
122N09314	OH-125	OH-132	OLD OH-125/OH-222/BANTA	23446	3.35	37	0:05:26	0:06:48	30	1.25	0:05:57	34	1.09	141.92
122N09313	OH-125	OLD OH-125/OH-222/BANTA	OH-133/MAIN ST	17500	4.70	35	0:08:03	0:09:35	29	1.19	0:10:06	28	1.25	151.04
122N09312	OH-125	OH-133/MAIN ST	SPRING GROVE RD	11108	2.15	33	0:03:55	0:04:36	28	1.17	0:05:56	22	1.52	91.46
					24.56		0:46:54	0:54:13			1:01:22			1589.54
<b>Ohio corridor # 1.30 US-52 Eastbound</b>														
122N10453	US-52	EGGLESTON AVE	US-50/COLUMBIA PKWY/BAI	11400	0.81	27	0:01:48	0:02:53	17	1.60	0:02:30	20	1.38	62.16
122N10452	US-52	US-50/COLUMBIA PKWY/BAI	US-50/EASTERN AVE/DELTA	9570	3.12	32	0:05:50	0:06:41	28	1.14	0:07:20	26	1.25	101.11
122N10451	US-52	US-50/EASTERN AVE/DELTA	SALEM RD	16594	2.59	32	0:04:52	0:06:58	22	1.43	0:04:51	32	1.00	261.63
122N10450	US-52	SALEM RD	I-275	17066	1.74	35	0:02:59	0:03:24	31	1.14	0:04:05	26	1.37	69.12
122P06410	US-52	I-275	KELLOGG RD	11896	0.55	60	0:00:35	0:00:36	55	1.03	0:00:33	60	1.00	3.02
122P06411	US-52	KELLOGG RD	ASBURY RD	13193	1.70	64	0:01:36	0:01:43	60	1.07	0:01:44	59	1.09	12.89

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TMC ID	Facility	From	To	AADT (2WAY)	Dist	Ref Speed	Ref Travel Time	AM Travel Time	AM Speed (MPH)	AM Travel Index	Avg PM Travel time	PM Speed (MPH)	PM Travel Index	Total Daily Vehicle Delay (hrs)
122P06412	US-52	ASBURY RD	EIGHT MILE RD	14737	1.23	64	0:01:09	0:01:21	55	1.17	0:01:23	53	1.20	14.17
122P06413	US-52	EIGHT MILE RD	OH-749/10 MILE RD	16297	2.34	55	0:02:33	0:03:06	45	1.21	0:03:35	39	1.40	49.39
122P06414	US-52	OH-749/10 MILE RD	OH-132/SYCAMORE ST	5997	3.96	51	0:04:40	0:05:26	44	1.17	0:04:53	49	1.05	14.36
122P06415	US-52	OH-132/SYCAMORE ST	AUGUSTA ST	10376	0.62	45	0:00:50	0:01:07	34	1.34	0:01:08	33	1.37	19.71
122P06416	US-52	AUGUSTA ST	CLERMONTVILLE LAUREL RD	9382	2.11	49	0:02:35	0:02:51	44	1.10	0:02:52	44	1.10	22.88
122P07329	US-52	CLERMONTVILLE LAUREL R	OH-232	7279	2.26	37	0:03:40	0:03:51	35	1.05	0:04:00	34	1.09	34.14
122P07330	US-52	OH-232	OH-743	3559	2.94	48	0:03:41	0:03:59	44	1.08	0:04:33	39	1.24	30.10
122P07331	US-52	CHURCH STOH-743	COFFEE ST	2216	3.23	50	0:03:53	0:03:53	50	1.00	0:04:12	46	1.09	4.45
122P07332	US-52	COFFEE ST	OH-222/GREEN ST	1673	4.15	55	0:04:31	0:05:47	43	1.28	0:04:42	53	1.04	5.70
122P07333	US-52	OH-743	OH-133	2346	2.80	50	0:03:22	0:04:14	40	1.26	0:03:03	55	1.00	3.31
						36.16	0:48:33	0:57:48			0:55:24			708.14
<b>Ohio corridor # 1.30 US-52 Westbound</b>														
122N07332	US-52	OH-133	OH-222/GREEN ST	2346	2.80	55	0:03:03	0:03:26	49	1.13	0:02:58	56	1.00	10.01
122N07331	US-52	OH-222/GREEN ST	COFFEE ST	1673	4.15	55	0:04:31	0:07:09	35	1.58	0:04:59	50	1.10	7.05
122N07330	US-52	COFFEE ST	OH-743	2216	3.23	55	0:03:32	0:03:42	52	1.05	0:03:57	49	1.12	10.44
122N07329	US-52	OH-743	OH-232	3559	2.94	50	0:03:32	0:04:07	43	1.17	0:05:14	34	1.48	34.14
122N06416	US-52	OH-232	CLERMONTVILLE LAUREL RD	7279	2.26	38	0:03:34	0:03:54	35	1.10	0:04:48	28	1.35	38.93
122N06415	US-52	CLERMONTVILLE LAUREL R	AUGUSTA ST	9382	2.11	50	0:02:32	0:03:17	39	1.30	0:03:09	40	1.24	36.53
122N06414	US-52	AUGUSTA ST	OH-132/SYCAMORE ST	10376	0.62	40	0:00:56	0:01:20	28	1.43	0:01:22	27	1.47	19.14
122N06413	US-52	OH-132/SYCAMORE ST	OH-749/10 MILE RD	16297	3.96	53	0:04:29	0:05:04	47	1.13	0:05:18	45	1.18	133.87
122N06412	US-52	OH-749/10 MILE RD	EIGHT MILE RD	15680	2.35	56	0:02:31	0:02:59	47	1.18	0:03:38	39	1.44	45.01
122N06411	US-52	EIGHT MILE RD	ASBURY RD	13193	1.23	55	0:01:21	0:01:12	62	1.00	0:01:35	47	1.17	1.33
122N06410	US-52	ASBURY RD	KELLOGG RD	11896	1.81	55	0:01:58	0:01:48	60	1.00	0:02:07	51	1.07	3.36
122N06409	US-52	KELLOGG RD	I-275	13193	0.47	55	0:01:47	0:00:29	58	1.00	0:00:31	54	1.00	0.00
122P10450	US-52	I-275	I-275	10708	0.13	29	0:00:16	0:00:18	26	1.11	0:00:18	26	1.12	3.45
122P10451	US-52	I-275	SALEM RD	17066	1.74	38	0:02:45	0:03:02	35	1.10	0:03:08	33	1.14	56.76
122P10452	US-52	SALEM RD	US-50/EASTERN AVE/DELTA	16594	2.46	33	0:04:28	0:04:52	30	1.09	0:05:33	27	1.24	174.64
122P10453	US-52	US-50/EASTERN AVE/DELTA	US-50/COLUMBIA PKWY/BAI	11400	3.12	32	0:05:50	0:06:29	29	1.11	0:08:02	23	1.38	150.03
122P10454	US-52	US-50/COLUMBIA PKWY/BAI	EGGLESTON AVE	7394	0.82	30	0:01:38	0:02:13	22	1.35	0:02:23	21	1.45	31.46

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TMC ID	Facility	From	To	AADT (2WAY)	Dist	Ref Speed	Ref Travel Time	AM Travel Time	AM Speed (MPH)	AM Travel Index	Avg PM Travel time	PM Speed (MPH)	PM Travel Index	Total Daily Vehicle Delay (hrs)
				36.20			0:48:45	0:55:20			0:59:00			756.16
<b>Ohio</b>		<b>corridor #</b>	<b>1.40</b>	<b>OH-32</b>		<b>Eastbound</b>								
122P05785	OH-32	BEECHMONT AVE	CLOUGH PIKE	9590	0.36	31	0:00:41	0:00:57	23	1.38	0:00:54	24	1.30	12.62
122P05786	OH-32	CLOUGH PIKE	CHURCH ST	10478	2.02	35	0:03:28	0:03:57	31	1.14	0:04:03	30	1.17	48.96
122P05788	OH-32	CHURCH ST	EIGHT MILE RD	20780	1.54	46	0:02:00	0:02:42	34	1.35	0:02:18	40	1.15	57.08
122P05802	OH-32	EIGHT MILE RD	BEECHWOOD RD	25156	0.76	35	0:01:19	0:01:36	29	1.22	0:01:35	29	1.21	48.68
122P05803	OH-32	BEECHWOOD RD	OLD STATE RTE 74	22359	0.93	32	0:01:45	0:02:11	26	1.25	0:02:08	26	1.22	54.71
122P05804	OH-32	OLD STATE RTE 74	I-275	40501	0.61	23	0:01:35	0:01:51	20	1.17	0:02:00	18	1.27	104.18
122P05805	OH-32	I-275	GLEN ESTE WITHAMSVILLE	65616	1.08	37	0:01:46	0:01:52	35	1.05	0:02:28	26	1.39	133.03
122P05806	OH-32	GLEN ESTE WITHAMSVILLE	OLD STATE ROUTE 74/BATA	33067	1.47	38	0:02:19	0:02:39	33	1.15	0:05:06	17	2.21	185.21
122P05807	OH-32	OLD STATE ROUTE 74/BATA	AMELIA OLIVE-BRANCH	33953	1.81	55	0:01:59	0:02:03	53	1.04	0:01:59	55	1.00	15.84
122P05808	OH-32	AMELIA OLIVE-BRANCH	OH-222/OH-132/N RIVERSID	35298	1.68	58	0:01:45	0:01:47	57	1.02	0:01:45	58	1.00	7.71
122P05809	OH-32	OH-222/OH-132/N RIVERSI	BAUER RD	40486	1.26	43	0:01:45	0:01:57	39	1.11	0:02:42	28	1.54	80.06
122P05810	OH-32	BAUER RD	HEROLD RD	33455	0.85	49	0:01:02	0:01:12	43	1.15	0:01:06	47	1.05	20.11
122P06349	OH-32	HEROLD RD	FRONT WHEEL DR/BATAVIA	27092	1.63	55	0:01:47	0:01:38	60	1.00	0:01:37	61	1.00	0.00
122P06348	OH-32	FRONT WHEEL DR/BATAVIA	HALF ACRE RD	36490	0.95	55	0:01:02	0:00:59	58	1.00	0:01:03	54	1.01	1.20
122P06350	OH-32	HALF ACRE RD	OH-133	27024	1.63	55	0:01:47	0:01:39	59	1.00	0:01:37	60	1.00	0.00
122P09406	OH-32	OH-133	DELA PALMA RD	22452	1.47	55	0:01:36	0:01:55	46	1.19	0:01:51	48	1.15	23.35
				20.07			0:27:36	0:30:56			0:34:11			792.74
<b>Ohio</b>		<b>corridor #</b>	<b>1.40</b>	<b>OH-32</b>		<b>Westbound</b>								
122N06350	OH-32	DELA PALMA RD	OH-133	23729	1.83	55	0:02:00	0:01:59	55	1.00	0:02:00	55	1.00	4.04
122N06349	OH-32	OH-133	HALF ACRE RD	27024	1.71	55	0:01:52	0:01:40	62	1.00	0:01:41	61	1.00	0.00
122N06348	OH-32	HALF ACRE RD	FRONT WHEEL DR/BATAVIA	27092	1.28	55	0:01:24	0:01:16	60	1.00	0:01:22	57	1.00	0.00
122N05810	OH-32	FRONT WHEEL DR/BATAVIA	HEROLD RD	36490	0.86	55	0:00:56	0:00:53	59	1.00	0:00:54	58	1.00	0.89
122N05809	OH-32	HEROLD RD	BAUER RD	33455	0.85	43	0:01:11	0:01:35	32	1.34	0:01:29	34	1.25	65.49
122N05808	OH-32	BAUER RD	OH-222/OH-132/N RIVERSID	40486	1.34	55	0:01:28	0:01:32	53	1.05	0:01:34	52	1.06	23.95
122N05807	OH-32	OH-222/OH-132/N RIVERSI	AMELIA OLIVE-BRANCH	35298	1.60	55	0:01:45	0:01:44	55	1.00	0:01:42	57	1.00	3.75
122N05806	OH-32	AMELIA OLIVE-BRANCH	OLD STATE ROUTE 74/BATA	15101	1.82	48	0:02:16	0:02:59	37	1.31	0:02:54	38	1.27	58.97
122N05805	OH-32	OLD STATE ROUTE 74/BATA	GLEN ESTE WITHAMSVILLE	33067	1.47	32	0:02:45	0:03:13	27	1.17	0:03:23	26	1.23	115.94

**Appendix**  
**Travel Time Data by TMC - July 2015 Weekday**

TMC ID	Facility	From	To	AADT (2WAY)	Dist	Ref Speed	Ref Travel Time	AM Travel Time	AM Speed (MPH)	AM Travel Index	Avg PM Travel time	PM Speed (MPH)	PM Travel Index	Total Daily Vehicle Delay (hrs)
122N05804	OH-32	GLEN ESTE WITHAMSVILLE	I-275	65616	1.34	33	0:02:26	0:02:26	33	1.00	0:02:43	30	1.12	36.30
122N05803	OH-32	I-275	OLD STATE RTE 74	16396	0.35	22	0:00:57	0:01:05	19	1.14	0:01:11	17	1.25	18.34
122N05802	OH-32	OLD STATE RTE 74	CINCINNATI-BATAVIA PIKE	22359	0.93	30	0:01:51	0:02:07	26	1.14	0:02:35	22	1.39	57.33
122N05788	OH-32	CINCINNATI-BATAVIA PIKE	EIGHT MILE RD	40360	0.69	41	0:01:01	0:01:02	40	1.01	0:01:13	34	1.20	28.02
122N05785	OH-32	EIGHT MILE RD	CLOUGH PIKE	10478	2.02	37	0:03:17	0:03:34	34	1.09	0:03:48	32	1.16	58.39
122N05784	OH-32	CLOUGH PIKE	BEECHMONT AVE	9590	0.49	32	0:00:56	0:01:11	25	1.27	0:01:00	30	1.08	7.83
					18.60		0:26:06	0:28:15			0:29:29			479.25
<b>Ohio corridor # 3.10 I-75 Northbound</b>														
122P04479	I-75	BRENT SPENCE BRIDGE	I-71/EXIT 1	174420	0.41	50	0:00:30	0:00:32	46	1.09	0:00:42	36	1.40	100.10
122P04444	I-75	US-50 WEST EXIT	8TH ST OVERPASS	34655	0.40	50	0:00:29	0:00:27	53	1.00	0:00:41	35	1.43	4.67
122P04445	I-75	8TH ST OVERPASS	W 6TH ST ONAMP	22224	0.21	50	0:00:15	0:00:13	60	1.00	0:00:22	34	1.46	1.79
122P04446	I-75	W 6TH ST ONAMP	FREEMAN AVE/EXIT 1	146195	0.36	55	0:00:24	0:00:22	58	1.00	0:00:36	37	1.51	29.95
122P04447	I-75	FREEMAN AVE/EXIT 1	EZZARD CHARLES DR/EXIT 1	160287	0.22	55	0:00:15	0:00:15	55	1.00	0:00:22	36	1.52	21.85
122P04448	I-75	EZZARD CHARLES DR/EXIT	WESTERN AVE/FINDLAY ST/	134507	0.55	55	0:00:36	0:00:37	53	1.03	0:00:55	36	1.53	49.26
122P04449	I-75	WESTERN AVE/FINDLAY ST/	WESTERN HILLS VIA/EXIT 2	166210	0.51	55	0:00:33	0:00:34	53	1.03	0:01:00	30	1.83	94.76
122P04450	I-75	WESTERN HILLS VIA/EXIT 2	US-52/HOPPLE ST/EXIT 3	165216	0.95	55	0:01:02	0:01:09	50	1.10	0:01:57	29	1.88	294.21
122P04451	I-75	US-52/HOPPLE ST/EXIT 3	I-74/US-52/US-27/EXIT 4	165216	1.05	55	0:01:09	0:01:21	47	1.18	0:01:55	33	1.68	292.10
122P04452	I-75	I-74/US-52/US-27/EXIT 4	MITCHELL AVE/EXIT 6	128130	1.88	55	0:02:03	0:03:02	37	1.48	0:04:43	24	2.31	618.55
122P04453	I-75	MITCHELL AVE/EXIT 6	OH-562/EXIT 7	137890	1.50	55	0:01:38	0:02:25	37	1.48	0:05:27	17	3.32	946.04
122P04454	I-75	OH-562/EXIT 7	TOWNE ST/EXIT 8	136494	0.68	55	0:00:45	0:00:54	46	1.21	0:02:17	18	3.07	250.35
122P04455	I-75	TOWNE ST/EXIT 8	OH-4/PADDOCK RD/EXIT 9	144350	0.90	55	0:00:59	0:01:06	49	1.12	0:02:20	23	2.36	243.88
122P04456	I-75	OH-4/PADDOCK RD/EXIT 9	RONALD REAGAN CROSS CO	138742	0.67	55	0:00:44	0:00:46	53	1.04	0:00:58	41	1.33	46.24
122P04457	I-75	RONALD REAGAN CROSS CO	GALBRAITH RD/EXIT 10	114070	0.99	55	0:01:05	0:01:05	55	1.01	0:01:24	43	1.29	24.45
122P04458	I-75	GALBRAITH RD/EXIT 10	DAVIS ST/EXIT 12	120630	0.53	55	0:00:35	0:00:33	57	1.00	0:00:50	38	1.43	24.06
122P04459	I-75	DAVIS ST/EXIT 12	SHEPHERD LN/EXIT 13	119130	1.76	55	0:01:55	0:01:50	58	1.00	0:03:25	31	1.78	186.96
122P04460	I-75	SHEPHERD LN/EXIT 13	OH-126/EXIT 14	110408	0.90	55	0:00:59	0:00:55	59	1.00	0:02:23	23	2.44	221.73
122P04461	I-75	OH-126/EXIT 14	SHARON RD/EXIT 15	117062	1.20	55	0:01:19	0:01:14	58	1.00	0:02:09	34	1.64	140.30
122P04462	I-75	SHARON RD/EXIT 15	I-275/EXIT 16	138386	1.48	60	0:01:29	0:01:28	61	1.00	0:01:50	49	1.24	86.78
122P04943	I-75	I-275/EXIT 16	UNION CENTRE BLVD/EXIT 1	126208	2.24	60	0:02:15	0:02:07	64	1.00	0:02:38	51	1.18	47.40

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TMC ID	Facility	From	To	AADT (2WAY)	Dist	Ref Speed	Ref Travel Time	AM Travel Time	AM Speed (MPH)	AM Travel Index	Avg PM Travel time	PM Speed (MPH)	PM Travel Index	Total Daily Vehicle Delay (hrs)
122P04944	I-75	UNION CENTRE BLVD/EXIT	EXIT 21	125530	2.00	60	0:02:00	0:01:52	65	1.00	0:02:26	50	1.21	35.03
122P04945	I-75	EXIT 21	TYLERSVILLE RD/EXIT 22	119894	1.58	60	0:01:35	0:01:27	66	1.00	0:01:51	51	1.18	18.77
122P04946	I-75	TYLERSVILLE RD/EXIT 22	OH-129/EXIT 24	43824	1.20	65	0:01:06	0:01:05	66	1.00	0:01:27	50	1.31	14.85
122P04947	I-75	OH-129/EXIT 24	OH-63/EXIT 29	82429	5.28	65	0:04:52	0:04:41	68	1.00	0:06:08	52	1.26	150.35
122P04948	I-75	OH-63/EXIT 29	OH-122/EXIT 32	77030	3.54	65	0:03:16	0:03:11	67	1.00	0:03:12	67	1.00	3.43
122P04949	I-75	OH-122/EXIT 32	OH-123/EXIT 36	77030	4.12	65	0:03:48	0:03:39	68	1.00	0:03:43	66	1.00	5.19
122P04950	I-75	OH-123/EXIT 36	OH-73/EXIT 38	98776	1.69	65	0:01:34	0:01:32	66	1.00	0:01:38	62	1.05	15.56
122P04951	I-75	OH-73/EXIT 38	WARREN/MONTGOMERY CO	83394	2.08	65	0:01:55	0:01:56	65	1.00	0:02:08	59	1.11	52.04
					40.90		0:41:03	0:42:18			1:01:26			4020.65
<b>Ohio corridor # 3.10 I-75 Southbound</b>														
122N04950	I-75	WARREN/MONTGOMERY CO	OH-73/EXIT 38	98776	2.36	65	0:02:11	0:02:06	67	1.00	0:02:07	67	1.00	0.15
122N04949	I-75	OH-73/EXIT 38	OH-123/EXIT 36	77030	2.09	65	0:01:56	0:01:53	67	1.00	0:01:57	64	1.01	3.06
122N04948	I-75	OH-123/EXIT 36	OH-122/EXIT 32	77030	3.85	65	0:03:33	0:03:24	68	1.00	0:03:47	61	1.07	11.46
122N04947	I-75	OH-122/EXIT 32	OH-63/EXIT 29	82429	3.83	65	0:03:32	0:03:24	68	1.00	0:03:24	68	1.00	19.54
122N04946	I-75	OH-63/EXIT 29	OH-129/EXIT 24	79172	4.90	65	0:04:31	0:04:23	67	1.00	0:04:29	66	1.00	11.95
122N04945	I-75	OH-129/EXIT 24	TYLERSVILLE RD/EXIT 22	119894	1.33	65	0:01:13	0:01:11	67	1.00	0:01:12	66	1.00	2.76
122N04944	I-75	TYLERSVILLE RD/EXIT 22	EXIT 21	125530	1.47	65	0:01:21	0:01:22	65	1.00	0:01:19	67	1.00	12.26
122N04943	I-75	EXIT 21	UNION CENTRE BLVD/EXIT 1	126208	2.01	65	0:01:51	0:02:11	55	1.17	0:01:57	62	1.05	84.21
122N04462	I-75	UNION CENTRE BLVD/EXIT	I-275/EXIT 16	138386	2.60	60	0:02:36	0:04:04	38	1.57	0:03:16	48	1.26	346.89
122N04461	I-75	I-275/EXIT 16	SHARON RD/EXIT 15	120999	1.45	60	0:01:27	0:02:06	42	1.44	0:01:51	47	1.27	171.01
122N04460	I-75	SHARON RD/EXIT 15	OH-126/EXIT 14	110408	0.88	55	0:00:58	0:00:55	58	1.00	0:01:23	38	1.43	25.36
122N04459	I-75	OH-126/EXIT 14	SHEPHERD LN/EXIT 13	119130	1.20	55	0:01:19	0:01:42	42	1.30	0:03:26	21	2.62	311.33
122N04458	I-75	SHEPHERD LN/EXIT 13	DAVIS ST/EXIT 12	135453	0.80	55	0:00:52	0:01:32	31	1.76	0:02:12	22	2.54	358.72
122N04457	I-75	DAVIS ST/EXIT 12	GALBRAITH RD/EXIT 10	138742	1.34	55	0:01:27	0:03:11	25	2.19	0:03:27	23	2.37	793.79
122N04456	I-75	GALBRAITH RD/EXIT 10	RONALD REAGAN CROSS CO	135453	0.45	55	0:00:29	0:01:16	21	2.60	0:01:21	20	2.77	398.76
122N04455	I-75	RONALD REAGAN CROSS CO	OH-4/PADDOCK RD/EXIT 9	144350	0.77	55	0:00:50	0:01:12	39	1.43	0:01:30	31	1.79	277.40
122N04454	I-75	OH-4/PADDOCK RD/EXIT 9	TOWNE ST/EXIT 8	136494	0.89	55	0:00:58	0:01:10	46	1.20	0:01:31	35	1.56	205.42
122N04453	I-75	TOWNE ST/EXIT 8	OH-562/EXIT 7	137890	0.69	55	0:00:45	0:00:50	50	1.10	0:01:08	37	1.50	206.43
122N04452	I-75	OH-562/EXIT 7	MITCHELL AVE/EXIT 6	128130	1.60	55	0:01:34	0:01:59	48	1.26	0:02:53	33	1.84	757.28

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TMC ID	Facility	From	To	AADT (2WAY)	Dist	Ref Speed	Ref Travel Time	AM Travel Time	AM Speed (MPH)	AM Travel Index	Avg PM Travel time	PM Speed (MPH)	PM Travel Index	Total Daily Vehicle Delay (hrs)
122N04451	I-75	MITCHELL AVE/EXIT 6	I-74/US-52/US-27/EXIT 4	120220	1.98	55	0:02:20	0:02:11	54	1.00	0:03:54	31	1.67	282.64
122N04450	I-75	I-74/US-52/US-27/EXIT 4	US-52/HOPPLE ST/EXIT 3	165216	0.95	55	0:01:02	0:01:10	49	1.13	0:02:35	22	2.49	556.59
122N04449	I-75	US-52/HOPPLE ST/EXIT 3	WESTERN HILLS VIA/EXIT 2	166210	0.82	55	0:00:53	0:00:59	50	1.11	0:03:09	16	3.53	633.73
122N04448	I-75	WESTERN HILLS VIA/EXIT 2	WESTERN AVE/FINDLAY ST/	126748	0.49	55	0:00:32	0:00:32	55	1.00	0:02:28	12	4.60	341.78
122N04447	I-75	WESTERN AVE/FINDLAY ST/	EZZARD CHARLES DR/EXIT 1	120999	0.49	55	0:00:32	0:00:32	55	1.00	0:03:00	10	5.62	453.46
122N04446	I-75	EZZARD CHARLES DR/EXIT	FREEMAN AVE/EXIT 1	160287	0.27	55	0:00:18	0:00:18	55	1.01	0:01:47	9	6.00	379.50
122N04445	I-75	FREEMAN AVE/EXIT 1	W 7TH ST/EXIT 1	160999	0.29	55	0:00:19	0:00:21	50	1.09	0:01:46	10	5.62	358.25
122N04444	I-75	W 7TH ST/EXIT 1	6TH ST OVERPASS	174420	0.18	50	0:00:13	0:00:14	47	1.07	0:01:09	10	5.19	255.87
122N04479	I-75	6TH ST OVERPASS	I-71 MERGE	108580	0.31	50	0:00:23	0:00:26	43	1.15	0:01:30	12	4.02	217.50
122N04478	I-71/I-75	I-71/EXIT 1	BRENT SPENCE BRIDGE	160946	0.55	50	0:00:39	0:00:42	47	1.06	0:01:13	27	1.85	162.21
				40.83			0:40:37	0:47:15			1:06:38			7639.33
<b>Ohio corridor # 3.20 US-42 Northbound</b>														
122P10437	US-42	OH-562/NORWOOD LATERA	OH-561/SEYMOUR AVE	26366	1.32	25	0:03:10	0:03:45	21	1.18	0:04:05	19	1.29	136.11
122P10438	US-42	OH-561/SEYMOUR AVE	SECTION RD	16080	0.61	24	0:01:31	0:01:45	21	1.15	0:02:03	18	1.36	42.34
122P10439	US-42	SECTION RD	E GALBRAITH RD	25916	1.15	20	0:03:27	0:03:49	18	1.11	0:04:16	16	1.24	122.02
122P10440	US-42	E GALBRAITH RD	COLUMBIA AVE	18278	1.21	20	0:03:38	0:03:43	20	1.02	0:04:07	18	1.13	51.62
122P10441	US-42	COLUMBIA AVE	COOPER RD	21040	0.96	26	0:02:13	0:02:36	22	1.17	0:02:22	24	1.07	65.26
122P10442	US-42	COOPER RD	GLENDALE MILFORD RD	2986	1.06	26	0:02:27	0:02:41	24	1.10	0:02:49	23	1.15	13.77
122P08625	US-42	GLENDALE MILFORD RD	E SHARON RD	16812	1.21	26	0:02:47	0:03:14	22	1.16	0:03:19	22	1.19	95.33
122P08626	US-42	E SHARON RD	CORNELL RD	21618	0.24	20	0:00:44	0:00:52	17	1.17	0:01:01	14	1.40	23.89
122P08627	US-42	CORNELL RD	E KEMPER RD	20180	0.89	26	0:02:04	0:02:49	19	1.37	0:02:44	20	1.32	92.63
122P08628	US-42	E KEMPER RD	I-275	24260	0.62	21	0:01:46	0:02:04	18	1.17	0:02:33	15	1.45	90.38
122P08630	US-42	I-275	FIELDS ERTEL RD	23440	0.56	19	0:01:47	0:02:04	16	1.16	0:02:24	14	1.35	63.45
122P08631	US-42	FIELDS ERTEL RD	W CHESTER RD	20244	1.90	30	0:03:49	0:04:11	27	1.10	0:08:47	13	2.31	145.29
122P08632	US-42	W CHESTER RD	TYLERSVILLE RD	13100	3.44	28	0:07:22	0:08:05	26	1.10	0:09:17	22	1.26	142.83
122P08633	US-42	TYLERSVILLE RD	MASON MONTGOMERY RD	12610	0.93	24	0:02:20	0:02:46	20	1.18	0:03:42	15	1.58	88.50
122P08634	US-42	MASON MONTGOMERY RD	OH-741	12610	1.45	26	0:03:20	0:03:50	23	1.15	0:04:21	20	1.30	45.71
				17.56			0:42:25	0:48:12			0:57:51			1219.13



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<b>Ohio corridor #</b>		<b>3.20</b>	<b>US-42</b>	<b>Southbound</b>										
122N08633	US-42	OH-741	MASON MONTGOMERY RD	12610	1.45	28	0:03:06	0:03:41	24	1.19	0:04:20	20	1.40	88.00
122N08632	US-42	MASON MONTGOMERY RD	TYLERSVILLE RD	12610	0.93	21	0:02:40	0:02:50	20	1.06	0:03:15	17	1.21	37.75
122N08631	US-42	TYLERSVILLE ROAD	W CHESTER RD	20244	3.44	27	0:07:38	0:09:02	23	1.18	0:10:58	19	1.44	294.01
122N08630	US-42	W CHESTER RD	FIELDS ERTEL RD	20244	1.90	33	0:03:28	0:04:05	28	1.18	0:04:33	25	1.31	77.09
122N08628	US-42	FIELDS ERTEL RD	I-275	24260	0.71	21	0:02:02	0:02:46	15	1.36	0:03:18	13	1.62	114.83
122N08627	US-42	I-275	E KEMPER RD	20850	0.50	22	0:01:22	0:01:35	19	1.15	0:01:45	17	1.27	30.31
122N08626	US-42	E KEMPER RD	CORNELL RD	21618	0.86	27	0:01:55	0:02:21	22	1.23	0:03:31	15	1.84	86.91
122N08625	US-42	CORNELL RD	E SHARON RD	11141	0.38	19	0:01:12	0:01:18	18	1.08	0:01:23	16	1.16	14.58
122N10442	US-42	TYLERSVILLE RD	GLENDALE MILFORD RD	16812	1.08	27	0:02:23	0:02:54	22	1.21	0:03:13	20	1.35	67.09
122N10441	US-42	GLENDALE MILFORD RD	COOPER RD	15703	1.06	31	0:02:03	0:02:14	28	1.09	0:03:14	20	1.57	78.73
122N10440	US-42	COOPER RD	COLUMBIA AVE	21040	0.96	27	0:02:08	0:02:37	22	1.23	0:02:58	19	1.39	93.49
122N10439	US-42	COLUMBIA AVE	E GALBRAITH RD	18278	1.21	20	0:03:38	0:04:05	18	1.12	0:05:31	13	1.52	88.30
122N10438	US-42	E GALBRAITH RD	SECTION RD	25916	1.15	22	0:03:08	0:03:31	20	1.12	0:04:07	17	1.32	112.54
122N10437	US-42	SECTION RD	OH-561/SEYMOUR AVE	16080	0.61	22	0:01:39	0:01:48	20	1.09	0:02:15	16	1.36	35.21
122N10436	US-42	OH-561/SEYMOUR AVE	OH-562/NORWOOD LATERAL	26366	1.43	28	0:03:04	0:03:42	23	1.21	0:04:32	19	1.48	237.39
					17.67		0:41:27	0:48:29			0:58:52			1456.21
<b>Ohio corridor #</b>		<b>3.30</b>	<b>OH-4</b>	<b>Northbound</b>										
122P10282	OH-4	I-75	GALBRAITH RD	24600	1.18	20	0:03:32	0:03:38	19	1.03	0:04:44	15	1.34	92.32
122P10289	OH-4	GALBRAITH RD	RIDDLE RD	18030	2.87	24	0:07:10	0:07:35	23	1.06	0:08:18	21	1.16	151.20
122P10283	OH-4	RIDDLE RD	NORTHLAND BLVD	25348	2.26	24	0:05:39	0:06:00	23	1.06	0:07:22	18	1.31	189.42
122P10284	OH-4	NORTHLAND BLVD	I-275	45830	1.14	26	0:02:38	0:02:42	25	1.02	0:03:16	21	1.24	140.80
122P05766	OH-4	I-275	W CRESCENTVILLE RD/RAY	45830	0.19	22	0:00:32	0:00:36	19	1.15	0:00:44	16	1.40	40.56
122P05767	OH-4	W CRESCENTVILLE RD/RAY	OH-4 BYP/ROSS RD	50178	2.00	30	0:04:00	0:04:09	29	1.03	0:04:47	25	1.20	127.24
122P05768	OH-4	OH-4 BYP/ROSS RD	HOLDEN BLVD/S GILMORE R	35488	1.12	30	0:02:14	0:02:53	23	1.29	0:03:49	18	1.71	136.57
122P05769	OH-4	HOLDEN BLVD/S GILMORE	SYMMES RD	39253	1.77	27	0:03:56	0:04:19	25	1.10	0:05:08	21	1.30	194.85
122P05770	OH-4	SYMMES RD	ZIMMERMAN AVE	41188	0.45	36	0:00:45	0:00:48	33	1.08	0:01:01	27	1.36	42.41
122P05771	OH-4	ZIMMERMAN AVE	BOBMEYER RD	31802	0.64	32	0:01:12	0:01:36	24	1.33	0:01:33	25	1.29	58.27
122P05772	OH-4	BOBMEYER RD	LAUREL AVE	31802	0.18	27	0:00:23	0:00:24	26	1.06	0:00:30	22	1.28	16.32

**Appendix**  
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TMC ID	Facility	From	To	AADT (2WAY)	Dist	Ref Speed	Ref Travel Time	AM Travel Time	AM Speed (MPH)	AM Travel Index	Avg PM Travel time	PM Speed (MPH)	PM Travel Index	Total Daily Vehicle Delay (hrs)
122P05773	OH-4	LAUREL AVE	GRAND BLVD	31802	0.91	28	0:01:57	0:02:24	23	1.23	0:02:30	22	1.28	73.78
122P05774	OH-4	GRAND BLVD	OH-129/HIGH ST	23247	0.99	23	0:02:34	0:02:23	25	1.00	0:02:49	21	1.09	34.50
122P05775	OH-4	WALDEN PONDS DR	OH-4 BYP/INDIAN MEADOW	26702	2.77	32	0:05:11	0:05:29	30	1.06	0:06:14	27	1.20	133.58
122P05776	OH-4	OH-4 BYP/INDIAN MEADOW	LIBERTY FAIRFIELD RD	21580	1.48	40	0:02:14	0:02:33	35	1.14	0:02:47	32	1.25	67.01
122P05777	OH-4	LIBERTY FAIRFIELD RD	OH-747/PRINCETON GLEND	23327	1.59	32	0:02:59	0:03:24	28	1.14	0:03:13	30	1.08	39.93
122P05778	OH-4	OH-747/PRINCETON GLEND	OH-63	33346	1.98	44	0:02:42	0:02:59	40	1.11	0:03:10	38	1.17	54.41
122P09385	OH-4	OH-63	OH-73/OXFORD STATE RD	27666	2.83	48	0:03:32	0:03:25	50	1.00	0:03:26	49	1.00	19.73
122P09386	OH-4	OH-73/OXFORD STATE RD	YANKEE RD	19039	1.49	35	0:02:34	0:02:59	30	1.16	0:02:50	32	1.10	57.05
122P09387	OH-4	YANKEE RD	OH-122/REINARTZ BLVD	10170	1.04	28	0:02:14	0:02:42	23	1.21	0:02:31	25	1.13	33.95
122P09388	OH-4	OH-122/REINARTZ BLVD	OH-73/NELBAR ST/N VERITY	11889	1.18	25	0:02:51	0:02:54	24	1.02	0:03:05	23	1.09	16.43
					30.06		1:00:48	1:05:52			1:13:47			1720.36
<b>Ohio corridor # 3.30 OH-4 Southbound</b>														
122N09387	OH-4	OH-73/NELBAR ST/N VERIT	OH-122/REINARTZ BLVD	11620	1.07	27	0:02:23	0:02:35	25	1.08	0:02:30	26	1.05	23.02
122N09386	OH-4	OH-122/REINARTZ BLVD	YANKEE RD	15276	1.05	24	0:02:38	0:02:48	23	1.07	0:02:44	23	1.04	24.05
122N09385	OH-4	YANKEE RD	OH-73/OXFORD STATE RD	19039	1.95	38	0:03:05	0:03:16	36	1.06	0:03:42	32	1.20	28.89
122N05778	OH-4	OH-73/OXFORD STATE RD	OH-63	33346	2.63	49	0:03:13	0:03:05	51	1.00	0:03:21	47	1.04	34.35
122N05777	OH-4	OH-63	OH-747/PRINCETON GLEND	23327	1.67	43	0:02:20	0:02:23	42	1.02	0:02:36	39	1.11	37.23
122N05776	OH-4	OH-747/PRINCETON GLEND	LIBERTY FAIRFIELD RD	21102	1.59	32	0:02:58	0:03:03	31	1.03	0:03:39	26	1.23	44.56
122N05775	OH-4	LIBERTY FAIRFIELD RD	OH-4 BYP/INDIAN MEADOW	21580	1.48	40	0:02:14	0:02:19	39	1.04	0:02:51	31	1.28	52.58
122N05774	OH-4	OH-4 BYP/INDIAN MEADOW	OH-129/HIGH ST	41632	2.77	33	0:05:02	0:05:25	31	1.07	0:06:34	25	1.30	444.38
122N05773	OH-4	OH-129/HIGH ST	GRAND BLVD	23247	0.99	25	0:02:22	0:02:30	24	1.06	0:02:35	23	1.09	35.80
122N05772	OH-4	GRAND BLVD	LAUREL AVE	31802	0.91	26	0:02:06	0:02:19	24	1.10	0:02:36	21	1.24	65.06
122N05771	OH-4	LAUREL AVE	BOBMEYER RD	31802	0.18	30	0:00:22	0:00:23	28	1.08	0:00:32	20	1.51	23.46
122N05770	OH-4	BOBMEYER RD	ZIMMERMAN AVE	31802	0.64	33	0:01:10	0:01:12	32	1.02	0:01:30	26	1.28	49.78
122N05769	OH-4	ZIMMERMAN AVE	SYMMES RD	41188	0.45	30	0:00:54	0:01:00	27	1.12	0:01:20	20	1.48	62.87
122N05768	OH-4	SYMMES RD	HOLDEN BLVD/S GILMORE R	39253	1.77	25	0:04:15	0:04:20	25	1.02	0:05:04	21	1.19	103.17
122N05767	OH-4	HOLDEN BLVD/S GILMORE	OH-4 BYP/ROSS RD	37445	1.15	28	0:02:30	0:02:32	27	1.01	0:03:10	22	1.26	79.71
122N05766	OH-4	OH-4 BYP/ROSS RD	W CRESCENTVILLE RD/RAY	50178	1.96	27	0:04:19	0:04:37	25	1.07	0:07:27	16	1.73	316.24
122N10284	OH-4	W CRESCENTVILLE RD/RAY	I-275	45830	0.57	31	0:01:06	0:01:09	30	1.03	0:01:15	27	1.13	20.33

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122N10283	OH-4	I-275	NORTHLAND BLVD	23260	0.77	22	0:02:06	0:02:29	19	1.18	0:02:48	17	1.33	84.86
122N10289	OH-4	NORTHLAND BLVD	RIDDLE RD	25348	2.25	28	0:04:49	0:05:29	25	1.14	0:06:51	20	1.42	228.89
122N10282	OH-4	RIDDLE RD	GALBRAITH RD	18030	2.87	26	0:06:37	0:07:20	23	1.11	0:08:43	20	1.32	185.15
122N10281	OH-4	GALBRAITH RD	I-75	28714	1.39	20	0:04:09	0:04:26	19	1.07	0:04:35	18	1.10	78.61
					30.11		1:00:39	1:04:39			1:16:23			2023.01
<b>Ohio corridor # 3.50 OH-747 Northbound</b>														
122P10479	OH-747	OH-4/SPRINGFIELD PIKE	SHARON RD	9640	0.56	29	0:01:09	0:01:28	23	1.27	0:01:52	18	1.62	23.24
122P10485	OH-747	TYLERSVILLE RD	OH-129/MICHAEL A FOX HW	29508	1.43	33	0:02:36	0:03:11	27	1.22	0:03:57	22	1.52	91.32
122P10486	OH-747	OH-129/MICHAEL A FOX HW	OH-4/WRIGHT BROTHERS M	22780	3.14	35	0:05:23	0:07:00	27	1.30	0:09:26	20	1.75	286.08
					5.13		0:09:08	0:11:38			0:15:15			400.64
<b>Ohio corridor # 3.50 OH-747 Southbound</b>														
122N10485	OH-747	OH-4	OH-129/MICHAEL A FOX HW	22780	3.27	30	0:06:33	0:06:55	28	1.06	0:07:24	27	1.13	69.81
					3.27		0:06:33	0:06:55			0:07:24			69.81
<b>Ohio corridor # 4.10 I-74 Eastbound</b>														
122N04545	I-74	IN/OH STATE LINE	NEW HAVEN RD/EXIT 1	38729	1.90	60	0:01:54	0:01:46	64	1.00	0:01:46	65	1.00	0.00
122N04544	I-74	NEW HAVEN RD/EXIT 1	DRY FORK RD/EXIT 3	49570	1.87	60	0:01:52	0:01:48	62	1.00	0:01:48	62	1.00	0.00
122N04543	I-74	DRY FORK RD/EXIT 3	I-275/EXIT 5	49570	2.73	60	0:02:44	0:02:35	63	1.00	0:02:34	64	1.00	0.03
122N04552	I-74	I-275	RYBOLT RD/HARRISON AVE/	51572	1.82	55	0:02:05	0:01:50	60	1.00	0:01:46	62	1.00	0.00
122N04551	I-74	RYBOLT RD/HARRISON AVE	NORTH BEND RD/EXIT 14	46180	3.41	55	0:03:43	0:03:12	64	1.00	0:03:10	65	1.00	1.44
122N04550	I-74	NORTH BEND RD/EXIT 14	MONTANA AVE/EXIT 17	65646	2.76	55	0:03:01	0:03:44	44	1.24	0:02:38	63	1.00	30.43
122N04549	I-74	MONTANA AVE/EXIT 17	US-27/BEEKMAN ST/EXIT 18	86249	1.06	55	0:01:09	0:03:18	19	2.87	0:01:02	62	1.00	242.28
					15.55		0:16:28	0:18:13			0:14:44			274.19
<b>Ohio corridor # 4.10 I-74 Westbound</b>														
122P04548	I-74	I-75	ELMORE ST/EXIT 19	103460	0.28	48	0:00:21	0:00:22	46	1.05	0:00:23	43	1.10	9.39
122P04549	I-74	ELMORE ST/EXIT 19	US-27/BEEKMAN ST/EXIT 18	86249	0.94	55	0:01:02	0:01:01	55	1.00	0:01:04	53	1.04	5.42
122P04550	I-74	US-27/BEEKMAN ST/EXIT 18	MONTANA AVE/EXIT 17	65646	0.52	55	0:00:34	0:00:31	62	1.00	0:00:33	56	1.00	0.00
122P04551	I-74	MONTANA AVE/EXIT 17	NORTH BEND RD/EXIT 14	54988	3.08	55	0:03:21	0:03:03	60	1.00	0:03:09	59	1.00	4.57
122P04552	I-74	NORTH BEND RD/EXIT 14	RYBOLT RD/HARRISON AVE/	51572	3.13	55	0:03:25	0:02:54	65	1.00	0:03:53	48	1.14	14.80
122P04553	I-74	RYBOLT RD/HARRISON AVE	I-275/EXIT 9	14079	1.45	60	0:02:35	0:01:26	61	1.00	0:02:11	40	1.00	0.00

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122P04543	I-74	I-275/EXIT 9	I-275/EXIT 5	49570	0.53	60	0:00:32	0:00:33	59	1.02	0:00:37	52	1.16	4.45
122P04544	I-74	I-275/EXIT 5	DRY FORK RD/EXIT 3	49570	2.67	60	0:02:40	0:02:28	65	1.00	0:02:29	64	1.00	0.00
122P04545	I-74	DRY FORK RD/EXIT 3	NEW HAVEN RD/EXIT 1	38729	1.97	60	0:01:58	0:01:50	64	1.00	0:01:51	64	1.00	0.00
122P04546	I-74	NEW HAVEN RD/EXIT 1	OH-IN STATE BORDER	25372	1.35	60	0:01:21	0:01:16	64	1.00	0:01:16	64	1.00	0.00
				15.94			0:17:50	0:15:26			0:17:26			38.63
<b>Ohio corridor # 4.20 HARRISON Eastbound</b>														
122N10797	HARRISON	I-74/US-52	WESSELMAN RD/JOHNSON R	37984	1.42	26	0:03:17	0:03:39	23	1.11	0:04:58	17	1.52	273.77
122N10796	HARRISON	WESSELMAN RD/JOHNSON	RACE RD	36742	1.45	28	0:03:07	0:03:14	27	1.04	0:03:44	23	1.20	138.58
122N10793	HARRISON	RACE RD	LA FEUILLE AVE	29853	1.08	25	0:02:35	0:02:55	22	1.13	0:03:07	21	1.20	146.58
122N10792	HARRISON	LA FEUILLE AVE	STATE AVE	18798	3.15	28	0:06:45	0:08:53	21	1.32	0:08:18	23	1.23	210.43
122P11041	WESTERN HIL	HARRISON AVE/BEEKMAN S	I-75/US-127/US-52/US-27/C	42689	0.60	35	0:01:02	0:01:16	29	1.23	0:01:17	28	1.25	66.64
				7.70			0:16:45	0:19:57			0:21:24			836.00
<b>Ohio corridor # 4.20 HARRISON (VIA WHV) Westbound</b>														
122N11041	HARRISON (V	US-127/US-52/US-27/CENTR	I-75	18828	0.23	32	0:00:26	0:00:33	26	1.23	0:00:38	22	1.45	8.87
122N11040	WESTERN HIL	I-75	HARRISON AVE/BEEKMAN ST	42689	0.58	30	0:01:09	0:01:00	35	1.00	0:00:59	35	1.00	2.52
122P10793	HARRISON	STATE AVE	LAFEUILLE AVE	18798	2.89	23	0:07:33	0:07:59	22	1.06	0:07:04	25	1.00	115.28
122P10794	HARRISON	LAFEUILLE AVE	BOUDINOT AVE	29853	1.11	21	0:03:10	0:03:47	18	1.20	0:03:59	17	1.26	70.55
122P10797	HARRISON	BOUDINOT AVE	WESSELMAN RD/JOHNSON R	36742	1.45	28	0:03:07	0:03:32	25	1.14	0:04:23	20	1.41	181.01
122P10798	HARRISON	WESSELMAN RD/JOHNSON	I-74/US-52	37984	1.56	27	0:03:28	0:04:10	22	1.20	0:05:22	17	1.55	249.20
				7.83			0:18:53	0:21:02			0:22:27			627.43
<b>Ohio corridor # 4.30 OH-264 Eastbound</b>														
122N10464	OH-264	EBENEZER RD/TAYLOR RD	BRIDGETOWN RD/RACE RD	13162	1.12	27	0:02:30	0:03:07	22	1.25	0:03:01	22	1.21	69.83
122N10463	OH-264	BRIDGETOWN RD/RACE RD	WESTBOURNE DR	23520	0.65	25	0:01:33	0:01:38	24	1.05	0:02:10	18	1.40	55.02
122N10462	OH-264	WESTBOURNE DR	WERK RD	30030	0.72	23	0:01:53	0:02:07	20	1.13	0:02:43	16	1.44	117.02
122N10461	OH-264	WERK RD	BOUDINOT AVE/CROOKSHA	31970	1.16	26	0:02:40	0:02:56	24	1.09	0:04:13	17	1.58	184.19
122N10460	OH-264	BOUDINOT AVE/CROOKSHA	CLEVES WARSAW PIKE/GUE	14110	0.74	23	0:01:55	0:02:07	21	1.10	0:02:23	19	1.24	46.21
122N10459	OH-264	CLEVES WARSAW PIKE/GUE	RAPID RUN PIKE	14110	0.56	26	0:01:17	0:01:39	20	1.29	0:01:42	20	1.33	30.90
122N10458	OH-264	RAPID RUN PIKE	QUEBEC RD/SETON AVE/WA	39494	0.87	26	0:02:01	0:02:28	21	1.23	0:03:04	17	1.52	209.73
122N10457	OH-264	QUEBEC RD/SETON AVE/WA	GRAND AVE	11850	0.82	28	0:01:46	0:02:11	23	1.23	0:02:21	21	1.33	44.15

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122N10456	OH-264	GRAND AVE	US-50/RIVER RD	11600	1.09	27	0:02:27	0:03:22	20	1.37	0:03:28	19	1.42	85.98
					7.73		0:18:02	0:21:36			0:25:04			843.03
<b>Ohio corridor #</b>		<b>4.30</b>	<b>OH-264 (VIA 8TH ST)</b>	<b>Westbound</b>										
122N10614	OH-264 (VIA	WINCHELL AVE	LINN ST	13135	0.12	41	0:00:11	0:00:13	35	1.17	0:00:20	22	1.82	4.45
122N11063	8TH ST	LINN ST	FREEMAN AVE	10923	0.34	21	0:00:58	0:01:18	15	1.36	0:01:20	15	1.40	23.73
122N10613	8TH ST	FREEMAN AVE	OH-264/STATE AVE	12049	1.08	25	0:02:36	0:03:19	20	1.27	0:03:28	19	1.33	48.96
122P10457	OH-264	US-50/RIVER RD	GRAND AVE	11600	1.01	22	0:02:44	0:03:13	19	1.17	0:03:16	19	1.19	45.05
122P10458	OH-264	GRAND AVE	QUEBEC RD/SETON AVE/WA	11850	0.85	24	0:02:07	0:02:18	22	1.08	0:02:47	18	1.31	29.29
122P10459	OH-264	QUEBEC RD/SETON AVE/WA	RAPID RUN PIKE	39494	0.85	22	0:02:19	0:02:51	18	1.23	0:02:30	20	1.08	108.53
122P10460	OH-264	RAPID RUN PIKE	CLEVES WARSAW PIKE/GUE	14110	0.56	23	0:01:27	0:01:35	21	1.09	0:01:49	18	1.25	28.49
122P10461	OH-264	CLEVES WARSAW PIKE/GUE	BOUDINOT AVE/CROOKSHA	14110	0.74	24	0:01:50	0:01:55	23	1.04	0:02:22	19	1.29	35.34
122P10462	OH-264	BOUDINOT AVE/CROOKSHA	WERK RD	31970	1.16	23	0:03:01	0:03:26	20	1.14	0:03:08	22	1.04	77.50
122P10463	OH-264	WERK RD	WESTBOURNE DR	30030	0.72	24	0:01:48	0:02:10	20	1.20	0:02:22	18	1.31	92.14
122P10464	OH-264	WESTBOURNE DR	BRIDGETOWN RD/RACE RD	23520	0.65	23	0:01:42	0:01:50	21	1.09	0:02:01	19	1.19	57.77
122P10465	OH-264	BRIDGETOWN RD/RACE RD	EBENEZER RD/TAYLOR RD	16638	1.12	26	0:02:35	0:03:15	21	1.25	0:03:09	21	1.21	49.31
					9.20		0:23:19	0:27:23			0:28:32			600.56
<b>Ohio corridor #</b>		<b>4.40</b>	<b>QUEEN CITY AVE</b>	<b>Eastbound</b>										
122P10946	QUEEN CITY	WERK RD	LAFEUILLE AVE	18924	1.58	28	0:03:23	0:03:43	25	1.10	0:04:30	21	1.33	106.58
122P10945	QUEEN CITY	LAFEUILLE AVE	SUNSET AVE	41343	0.66	30	0:01:19	0:01:10	34	1.00	0:01:37	24	1.23	50.77
122P10944	QUEEN CITY	SUNSET AVE	QUEBEC RD	32677	0.37	29	0:00:45	0:00:51	26	1.13	0:00:59	22	1.30	21.42
					2.60		0:05:27	0:05:44			0:07:06			178.77
<b>Ohio corridor #</b>		<b>4.40</b>	<b>QUEEN CITY AVE</b>	<b>Westbound</b>										
122N10944	QUEEN CITY	BEEKMAN ST	QUEBEC RD	22545	0.78	22	0:02:08	0:02:33	18	1.20	0:02:27	19	1.15	37.96
122N10945	QUEEN CITY	QUEBEC RD	SUNSET AVE	32677	0.90	25	0:02:10	0:02:10	25	1.00	0:02:09	25	1.00	6.75
122N10946	QUEEN CITY	SUNSET AVE	LAFEUILLE AVE	41343	0.66	31	0:01:16	0:01:27	27	1.13	0:01:23	28	1.09	46.31
122N10947	QUEEN CITY	LAFEUILLE AVE	WERK RD	18924	1.59	24	0:03:59	0:04:46	20	1.20	0:04:14	23	1.07	74.96
					3.93		0:09:33	0:10:56			0:10:14			165.98
<b>Ohio corridor #</b>		<b>5.10</b>	<b>I-275</b>	<b>Eastbound</b>										
122P04541	I-275	IN-OH STATE BORDER	KILBY RD/EXIT 21	55720	4.03	60	0:04:02	0:03:45	64	1.00	0:03:47	64	1.00	0.00

**Appendix**  
**Travel Time Data by TMC - July 2015 Weekday**

TMC ID	Facility	From	To	AADT (2WAY)	Dist	Ref Speed	Ref Travel Time	AM Travel Time	AM Speed (MPH)	AM Travel Index	Avg PM Travel time	PM Speed (MPH)	PM Travel Index	Total Daily Vehicle Delay (hrs)
122P04542	I-275	KILBY RD/EXIT 21	I-74/US-52/EXIT 25	55720	2.48	60	0:04:55	0:02:22	63	1.00	0:02:21	64	1.00	0.00
122N04538	I-74/I-275	I-74/I-275 MERGE	OH-128/EXIT 7	74170	1.50	60	0:01:30	0:01:20	67	1.00	0:01:20	67	1.00	3.49
122N04537	I-74/I-275	OH-128/EXIT 7	I-275/EXIT 9	66500	1.21	60	0:01:12	0:01:13	59	1.01	0:01:08	64	1.00	4.25
122P04536	I-275	I-74/US-52/EXIT 28	RONALD REAGAN CROSS CO	67379	2.52	60	0:02:31	0:02:49	54	1.12	0:02:35	58	1.03	109.42
122P04521	I-275	RONALD REAGAN CROSS CO	BLUE ROCK RD/EXIT 31	67844	0.75	60	0:00:45	0:00:44	61	1.00	0:00:44	61	1.00	8.19
122P04522	I-275	BLUE ROCK RD/EXIT 31	US-27/COLERAIN AVE/EXIT	95722	2.09	60	0:02:06	0:02:11	58	1.04	0:01:59	63	1.00	27.20
122P04523	I-275	US-27/COLERAIN AVE/EXIT	US-127/EXIT 36	69143	2.78	60	0:02:47	0:03:29	48	1.25	0:02:39	63	1.00	73.88
122P04524	I-275	US-127/EXIT 36	WINTON RD/EXIT 39	94240	2.39	60	0:02:24	0:02:45	52	1.15	0:02:38	54	1.10	48.82
122P04525	I-275	WINTON RD/EXIT 39	OH-4/SPRINGFIELD PIKE/EXI	115390	2.15	60	0:02:09	0:01:59	65	1.00	0:01:59	65	1.00	0.00
122P04526	I-275	OH-4/SPRINGFIELD PIKE/EX	OH-747/EXIT 42	128500	1.02	60	0:01:01	0:00:59	62	1.00	0:01:00	62	1.00	7.55
122P04527	I-275	OH-747/EXIT 42	I-75/EXIT 43	125850	1.47	60	0:01:28	0:01:35	56	1.08	0:02:07	42	1.43	76.89
122P04528	I-275	I-75/EXIT 43	MOSTELLER RD/EXIT 44	106956	0.72	60	0:00:43	0:00:48	54	1.11	0:01:48	24	2.49	93.18
122P04529	I-275	MOSTELLER RD/EXIT 44	US-42/EXIT 46	121160	1.75	60	0:01:45	0:01:57	54	1.11	0:04:24	24	2.52	254.66
122P04530	I-275	US-42/EXIT 46	REED HARTMAN HWY/EXIT	116010	1.47	60	0:01:28	0:01:27	61	1.00	0:03:41	24	2.51	184.87
122P04531	I-275	REED HARTMAN HWY/EXIT	I-71/EXIT 49	116010	1.62	60	0:01:37	0:01:33	62	1.00	0:04:20	22	2.68	223.01
				29.96			0:32:24	0:30:57			0:38:31			1115.40
<b>Ohio corridor # 5.10 I-275 Westbound</b>														
122N04530	I-275	I-71/EXIT 49	REED HARTMAN HWY/EXIT	116010	1.37	60	0:01:22	0:01:18	63	1.00	0:01:56	42	1.41	34.29
122N04529	I-275	REED HARTMAN HWY/EXIT	US-42/EXIT 46	121160	1.54	60	0:01:32	0:01:24	66	1.00	0:02:23	39	1.55	69.26
122N04528	I-275	US-42/EXIT 46	MOSTELLER RD/EXIT 44	109594	1.41	60	0:01:24	0:01:19	64	1.00	0:02:41	32	1.90	124.48
122N04527	I-275	MOSTELLER RD/EXIT 44	I-75/EXIT 43	125850	1.21	60	0:01:13	0:01:17	57	1.05	0:02:13	33	1.82	137.02
122N04526	I-275	I-75/EXIT 43	OH-747/EXIT 42	122682	1.22	60	0:01:13	0:01:12	61	1.00	0:01:44	42	1.42	34.41
122N04525	I-275	OH-747/EXIT 42	OH-4/SPRINGFIELD PIKE/EXI	128500	1.04	60	0:01:03	0:01:02	60	1.00	0:01:58	32	1.88	54.92
122N04524	I-275	OH-4/SPRINGFIELD PIKE/EX	WINTON RD/EXIT 39	94240	2.22	60	0:02:13	0:02:07	63	1.00	0:04:10	32	1.88	179.62
122N04523	I-275	WINTON RD/EXIT 39	US-127/EXIT 36	87080	1.90	60	0:01:54	0:01:47	64	1.00	0:02:25	47	1.28	68.85
122N04522	I-275	US-127/EXIT 36	US-27/COLERAIN AVE/EXIT	69143	3.18	60	0:03:11	0:03:02	63	1.00	0:03:30	55	1.10	20.91
122N04521	I-275	US-27/COLERAIN AVE/EXIT	BLUE ROCK RD/EXIT 31	95722	2.12	60	0:02:07	0:01:58	65	1.00	0:02:20	54	1.10	17.83
122N04536	I-275	BLUE ROCK RD	RONALD REAGAN CROSS CO	59880	0.67	59	0:00:41	0:00:38	63	1.00	0:00:54	45	1.32	11.03
122N04535	I-275	RONALD REAGAN CROSS CO	I-74/US-52/EXIT 28	70846	2.46	60	0:02:28	0:02:22	62	1.00	0:03:06	48	1.26	85.21

**Appendix**  
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TMC ID	Facility	From	To	AADT (2WAY)	Dist	Ref Speed	Ref Travel Time	AM Travel Time	AM Speed (MPH)	AM Travel Time Index	Avg PM Travel time	PM Speed (MPH)	PM Travel Time Index	Total Daily Vehicle Delay (hrs)
122P04538	I-74/I-275	I-74/I-275 MERGE	OH-128/EXIT 7	74170	1.38	60	0:01:23	0:01:18	64	1.00	0:01:38	51	1.18	17.62
122P04539	I-74/I-275	OH-128/EXIT 7	I-275/EXIT 5	65880	1.28	60	0:01:17	0:01:16	61	1.00	0:01:24	55	1.09	13.30
122N04542	I-275	I-74/US-52/EXIT 28	I-74/US-52/EXIT 25	17450	0.25	60	0:01:45	0:00:15	61	1.00	0:00:14	64	1.00	0.00
122N04541	I-275	I-74/US-52/EXIT 25	KILBY RD/EXIT 21	55720	2.98	60	0:03:14	0:02:46	65	1.00	0:02:50	63	1.00	0.00
122N04540	I-275	KILBY RD/EXIT 21	IN-OH STATE BORDER	32415	3.59	60	0:03:36	0:03:45	57	1.04	0:06:18	34	1.75	108.49
					29.82		0:31:35	0:28:47			0:41:43			977.23
<b>Ohio corridor # 6.10 I-71 Northbound</b>														
122P04484	I-71	I-75	US-50/EXIT 1	65850	1.03	47	0:01:19	0:01:23	45	1.05	0:01:34	39	1.19	38.57
122P04485	I-71	US-50/EXIT 1	I-471/E 7TH ST/LIBERTY ST/	94853	0.57	50	0:00:41	0:00:42	49	1.03	0:00:45	46	1.08	8.82
122P04486	I-71	I-471/E 7TH ST/LIBERTY ST	US-42/READING RD/EXIT 2	11979	0.30	55	0:00:20	0:00:21	51	1.08	0:00:23	46	1.19	1.45
122P04487	I-71	US-42/READING RD/EXIT 2	OH-3/WILLIAM HOWARD TA	101870	1.03	55	0:01:07	0:01:10	53	1.04	0:01:39	37	1.47	124.43
122P04488	I-71	OH-3/WILLIAM HOWARD TA	US-22/OH-3/MONTGOMERY	128507	1.76	55	0:01:55	0:01:47	59	1.00	0:02:57	36	1.54	91.87
122P04489	I-71	US-22/OH-3/MONTGOMERY	DANA AVE/EXIT 5	120739	1.02	55	0:01:07	0:01:01	61	1.00	0:02:43	23	2.44	167.52
122P04490	I-71	DANA AVE/EXIT 5	EDMONDSON RD/EXIT 6	122316	0.46	55	0:00:30	0:00:28	57	1.00	0:01:37	17	3.25	131.10
122P04491	I-71	EDMONDSON RD/EXIT 6	OH-561/EXIT 6	135415	0.46	55	0:00:30	0:00:31	54	1.01	0:02:01	14	4.01	204.28
122P04492	I-71	OH-561/EXIT 6	OH-562/EXIT 7/EXIT 8	165495	0.94	55	0:01:01	0:01:03	53	1.03	0:03:08	18	3.07	347.52
122P04493	I-71	OH-562/EXIT 7/EXIT 8	RIDGE AVE/EXIT 8	125020	0.51	55	0:00:33	0:00:37	50	1.11	0:01:32	20	2.77	134.79
122P04494	I-71	RIDGE AVE/EXIT 8	RED BANK RD/EXIT 9	131836	1.50	55	0:01:38	0:01:47	51	1.09	0:03:14	28	1.98	248.91
122P04495	I-71	RED BANK RD/EXIT 9	STEWART RD/EXIT 10	130710	0.52	55	0:00:34	0:00:39	48	1.14	0:00:56	34	1.63	61.64
122P04496	I-71	STEWART RD/EXIT 10	KENWOOD RD/EXIT 11	127930	1.15	55	0:01:15	0:01:18	53	1.04	0:01:42	41	1.36	80.52
122P04497	I-71	KENWOOD RD/EXIT 11	US-22/OH-3/MONTGOMERY	114533	0.90	55	0:00:59	0:01:01	54	1.03	0:01:53	29	1.90	103.39
122P04498	I-71	US-22/OH-3/MONTGOMERY	RONALD REAGAN CROSS CO	134010	1.40	60	0:01:24	0:01:42	49	1.22	0:02:44	31	1.96	252.10
122P04499	I-71	RONALD REAGAN CROSS CO	PFEIFFER RD/EXIT 15	134010	1.92	60	0:01:55	0:02:05	55	1.09	0:02:31	46	1.31	133.02
122P04500	I-71	PFEIFFER RD/EXIT 15	I-275/EXIT 17	124840	2.04	60	0:02:03	0:01:56	64	1.00	0:02:06	58	1.03	3.57
122P04501	I-71	I-275/EXIT 17	MASON MONTGOMERY RD/E	103621	2.24	60	0:02:15	0:02:16	60	1.01	0:02:25	56	1.08	12.03
122P04952	I-71	MASON MONTGOMERY RD/	WESTERN ROW RD/EXIT 24	89527	3.05	65	0:02:49	0:02:43	67	1.00	0:02:47	66	1.00	7.14
122P04953	I-71	WESTERN ROW RD/EXIT 24	OH-741/KINGS ISLAND DR/K	52226	2.30	65	0:02:07	0:02:05	66	1.00	0:02:09	64	1.02	3.41
122P04954	I-71	OH-741/KINGS ISLAND DR/	OH-48/EXIT 28	61400	2.97	65	0:02:44	0:02:44	65	1.00	0:02:49	63	1.03	9.60
122P04955	I-71	OH-48/EXIT 28	OH-123/EXIT 32	44838	4.21	65	0:03:53	0:03:51	66	1.00	0:03:55	65	1.01	21.17

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TMC ID	Facility	From	To	AADT (2WAY)	Dist	Ref Speed	Ref Travel Time	AM Travel Time	AM Speed (MPH)	AM Travel Index	Avg PM Travel time	PM Speed (MPH)	PM Travel Index	Total Daily Vehicle Delay (hrs)
122P04956	I-71	OH-123/EXIT 32	WILMINGTON RD/EXIT 36	44838	4.19	65	0:03:52	0:04:10	60	1.08	0:04:15	59	1.10	133.15
122P04957	I-71	WILMINGTON RD/EXIT 36	WARREN/CLINTON COUNTY	34026	5.11	65	0:04:43	0:04:33	67	1.00	0:04:36	67	1.00	1.53
					41.55		0:41:14	0:41:53			0:56:21			2321.54
<b>Ohio corridor # 6.10 I-71 Southbound</b>														
122N04956	I-71	WARREN/CLINTON COUNTY	WILMINGTON RD/EXIT 36	40892	5.87	65	0:05:25	0:05:19	66	1.00	0:05:18	66	1.00	77.29
122N04955	I-71	WILMINGTON RD/EXIT 36	OH-123/EXIT 32	44838	3.96	65	0:03:39	0:03:56	60	1.08	0:04:01	59	1.10	118.18
122N04954	I-71	OH-123/EXIT 32	OH-48/EXIT 28	40749	4.24	65	0:03:55	0:03:51	66	1.00	0:03:48	67	1.00	1.67
122N04953	I-71	OH-48/EXIT 28	OH-741/KINGS ISLAND DR/K	61400	3.07	65	0:02:50	0:02:50	65	1.00	0:02:47	66	1.00	6.59
122N04952	I-71	OH-741/KINGS ISLAND DR/	WESTERN ROW RD/EXIT 24	52226	2.24	65	0:02:04	0:02:05	65	1.01	0:02:04	65	1.00	8.19
122N04501	I-71	WESTERN ROW RD/EXIT 24	MASON MONTGOMERY RD/E	89527	3.12	65	0:02:53	0:02:52	65	1.00	0:04:13	45	1.46	92.75
122N04500	I-71	MASON MONTGOMERY RD/	I-275/EXIT 17	124840	2.49	60	0:02:29	0:02:28	60	1.00	0:05:05	29	2.04	226.04
122N04499	I-71	I-275/EXIT 17	PFEIFFER RD/EXIT 15	131980	1.61	60	0:01:37	0:01:50	53	1.14	0:03:26	28	2.13	233.15
122N04498	I-71	PFEIFFER RD/EXIT 15	RONALD REAGAN CROSS CO	134010	1.47	60	0:01:28	0:01:56	46	1.31	0:03:14	27	2.20	276.16
122N04497	I-71	RONALD REAGAN CROSS CO	US-22/OH-3/MONTGOMERY	107477	1.82	60	0:01:49	0:02:22	46	1.30	0:02:50	38	1.56	199.80
122N04496	I-71	US-22/OH-3/MONTGOMERY	KENWOOD RD/EXIT 11	114533	0.63	55	0:00:41	0:00:47	49	1.13	0:00:47	49	1.13	24.26
122N04495	I-71	KENWOOD RD/EXIT 11	STEWART RD/EXIT 10	127930	1.08	55	0:01:11	0:01:22	48	1.16	0:01:20	49	1.12	54.78
122N04494	I-71	STEWART RD/EXIT 10	RED BANK RD/EXIT 9	131836	0.79	55	0:00:52	0:00:55	52	1.07	0:00:59	48	1.15	27.44
122N04493	I-71	RED BANK RD/EXIT 9	RIDGE AVE/EXIT 8	129080	1.20	55	0:01:19	0:01:21	53	1.03	0:01:28	49	1.11	25.53
122N04492	I-71	RIDGE AVE/EXIT 8	OH-562/EXIT 7/EXIT 8	125020	0.76	55	0:00:50	0:00:49	56	1.00	0:01:00	46	1.20	20.44
122N04491	I-71	EDMONDSON RD/EXIT 6	OH-561/EXIT 6	165495	0.79	55	0:00:52	0:00:50	57	1.00	0:01:05	44	1.26	47.39
122N04490	I-71	OH-562/EXIT 7/EXIT 8	EDMONDSON RD/EXIT 6	135415	0.34	55	0:00:22	0:00:21	57	1.00	0:00:31	39	1.42	22.96
122N04489	I-71	OH-561/EXIT 6	DANA AVE/EXIT 5	130365	0.71	55	0:00:47	0:00:45	57	1.00	0:01:03	41	1.35	52.54
122N04488	I-71	DANA AVE/EXIT 5	US-22/OH-3/MONTGOMERY	120574	1.29	55	0:01:24	0:01:21	57	1.00	0:02:37	30	1.86	186.78
122N04487	I-71	US-22/OH-3/MONTGOMERY	OH-3/WILLIAM HOWARD TA	128507	1.30	55	0:01:25	0:01:31	51	1.07	0:03:31	22	2.47	320.95
122N04486	I-71	OH-3/WILLIAM HOWARD TA	US-42/READING RD/EXIT 2	101870	0.97	55	0:01:03	0:01:03	56	1.00	0:04:07	14	3.90	281.06
122N04485	I-71	US-42/READING RD/EXIT 2	I-471/E 7TH ST/LIBERTY ST/	15313	0.50	55	0:00:33	0:00:33	54	1.01	0:01:47	17	3.29	20.23
122N04484	I-71	I-471/E 7TH ST/LIBERTY ST	US-50/EXIT 1	99342	0.67	50	0:00:48	0:00:59	41	1.22	0:02:34	16	3.20	269.60
122N04483	I-71	US-50/EXIT 1	I-75/EXIT 1	94853	0.73	50	0:00:52	0:01:00	43	1.15	0:02:51	15	3.25	237.45
					41.67		0:41:10	0:43:05			1:02:28			2831.24



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<b>Ohio corridor # 6.20 US-22 Eastbound</b>														
122P09945	US-22	SYCAMORE ST	I-71/US-42/E LIBERTY ST/RE	14958	0.83	21	0:02:22	0:03:01	17	1.27	0:02:27	20	1.03	47.51
122P09946	US-22	I-71/US-42/E LIBERTY ST/R	E MCMILLAN ST	12290	1.01	20	0:03:02	0:03:15	19	1.07	0:03:24	18	1.12	35.31
122P09947	US-22	E MCMILLAN ST	MARTIN LUTHER KING DR	14074	0.57	21	0:01:37	0:02:22	14	1.46	0:02:26	14	1.50	71.75
122P09948	US-22	MARTIN LUTHER KING DR	VICTORY PKWY	9530	0.47	25	0:01:08	0:01:25	20	1.26	0:01:44	16	1.54	24.25
122P09949	US-22	VICTORY PKWY	I-71 (CINCINNATI) (WEST)	11408	0.84	22	0:02:17	0:02:35	20	1.13	0:02:41	19	1.17	21.83
122P09950	US-22	I-71 (CINCINNATI) (WEST)	OH-562/NORWOOD LATERAL	16900	1.70	20	0:05:06	0:05:33	18	1.09	0:07:16	14	1.43	153.25
122P09951	US-22	OH-562/NORWOOD LATERA	RIDGE AVE	20004	1.97	21	0:05:37	0:05:59	20	1.07	0:07:15	16	1.29	183.32
122P09952	US-22	RIDGE AVE	STEWART RD	26945	1.94	20	0:05:50	0:05:51	20	1.00	0:07:07	16	1.22	96.38
122P09953	US-22	STEWART RD	I-71 (CINCINNATI) (EAST)	24870	1.28	20	0:03:51	0:04:14	18	1.10	0:05:22	14	1.39	158.76
122P09954	US-22	I-71 (CINCINNATI) (EAST)	OH-126/CROSS COUNTY HW	31556	1.86	24	0:04:39	0:04:57	23	1.06	0:05:13	21	1.12	183.88
122P09955	US-22	OH-126/CROSS COUNTY H	PFEIFFER RD/RADABAUGH D	17566	1.84	22	0:05:01	0:04:38	24	1.00	0:05:46	19	1.15	77.47
122P09956	US-22	PFEIFFER RD/RADABAUGH	I-275	29980	1.06	22	0:02:53	0:03:22	19	1.17	0:04:14	15	1.47	121.12
122P09957	US-22	I-275	E KEMPER RD	35096	0.89	27	0:01:58	0:02:37	20	1.33	0:02:43	20	1.37	166.56
122P09958	US-22	E KEMPER RD	MASON RD/SYMMES CREEK	24730	0.90	36	0:01:30	0:01:45	31	1.17	0:01:47	30	1.19	71.94
122P09959	US-22	MASON RD/SYMMES CREEK	FIELDS ERTEL RD	24730	1.08	28	0:02:19	0:02:45	24	1.19	0:02:57	22	1.27	103.68
122P09960	US-22	FIELDS ERTEL RD	COLUMBIA RD	24566	1.48	32	0:02:47	0:03:21	27	1.20	0:03:42	24	1.33	117.58
122P09961	US-22	COLUMBIA RD	OH-48	21429	3.99	35	0:06:50	0:07:12	33	1.05	0:08:20	29	1.22	246.13
					23.71		0:58:48	1:04:53			1:14:24			1880.73
<b>Ohio corridor # 6.20 US-22 Westbound</b>														
122N09960	US-22	OH-48	COLUMBIA RD	21429	3.99	39	0:06:08	0:07:13	33	1.18	0:08:31	28	1.39	361.84
122N09959	US-22	COLUMBIA RD	FIELDS ERTEL RD	28284	1.48	32	0:02:47	0:03:06	29	1.11	0:03:25	26	1.23	113.20
122N09958	US-22	FIELDS ERTEL RD	MASON RD/SYMMES CREEK	24730	1.08	28	0:02:19	0:02:49	23	1.21	0:02:54	22	1.25	82.04
122N09957	US-22	MASON RD/SYMMES CREEK	E KEMPER RD	24730	0.90	35	0:01:32	0:02:06	26	1.36	0:02:04	26	1.34	85.70
122N09956	US-22	E KEMPER RD	I-275	35096	1.13	25	0:02:42	0:03:14	21	1.20	0:04:44	14	1.76	148.56
122N09955	US-22	I-275	PFEIFFER RD/RADABAUGH D	27970	0.82	27	0:01:49	0:02:16	22	1.25	0:02:23	21	1.31	128.38
122N09954	US-22	PFEIFFER RD/RADABAUGH	OH-126/CROSS COUNTY HW	17566	1.97	21	0:05:37	0:06:13	19	1.11	0:07:12	16	1.28	67.30
122N09953	US-22	OH-126/CROSS COUNTY H	I-71 (CINCINNATI) (EAST)	31556	1.89	20	0:05:40	0:05:50	19	1.03	0:06:30	17	1.15	224.07
122N09952	US-22	I-71 (CINCINNATI) (EAST)	STEWART RD	23310	1.13	21	0:03:14	0:03:17	21	1.02	0:03:49	18	1.18	79.07

**Appendix**  
**Travel Time Data by TMC - July 2015 Weekday**

TMC ID	Facility	From	To	AADT (2WAY)	Dist	Ref Speed	Ref Travel Time	AM Travel Time	AM Speed (MPH)	AM Travel Index	Avg PM Travel time	PM Speed (MPH)	PM Travel Index	Total Daily Vehicle Delay (hrs)
122N09951	US-22	STEWART RD	RIDGE AVE	26945	1.94	20	0:05:50	0:06:04	19	1.04	0:06:46	17	1.16	181.33
122N09950	US-22	RIDGE AVE	OH-562/NORWOOD LATERAL	20004	1.99	23	0:05:12	0:06:07	20	1.18	0:07:01	17	1.35	247.21
122N09949	US-22	OH-562/NORWOOD LATERA	I-71 (CINCINNATI) (WEST)	16900	1.82	20	0:05:28	0:06:11	18	1.13	0:07:24	15	1.35	153.22
122N09948	US-22	I-71 (CINCINNATI) (WEST)	VICTORY PKWY	11408	0.78	22	0:02:07	0:02:18	20	1.08	0:02:22	20	1.12	27.99
122N09947	US-22	VICTORY PKWY	MARTIN LUTHER KING DR	9530	0.38	27	0:00:51	0:01:12	19	1.41	0:00:56	25	1.09	21.16
122N09946	US-22	MARTIN LUTHER KING DR	E MCMILLAN ST	14074	0.57	20	0:01:42	0:02:09	16	1.26	0:02:10	16	1.28	59.80
122N09945	US-22	E MCMILLAN ST	I-71/US-42/E LIBERTY ST/RE	15045	1.39	25	0:03:20	0:03:52	22	1.16	0:03:53	22	1.16	74.40
122N09944	US-22	I-71/US-42/E LIBERTY ST/R	SYCAMORE ST	9166	0.44	20	0:01:19	0:01:21	19	1.03	0:01:29	18	1.13	22.50
					23.69		0:57:37	1:05:16			1:13:32			2077.77
<b>Ohio corridor # 6.30 US-42 Northbound</b>														
122P08635	US-42	OH-741	OH-123/OH-63/MAIN ST	7574	6.26	35	0:10:44	0:13:05	29	1.22	0:12:38	30	1.18	119.41
122P08636	US-42	OH-123/OH-63/MAIN ST	OH-48/S BROADWAY ST	8789	0.23	18	0:00:45	0:00:49	16	1.09	0:00:55	15	1.22	11.10
122P08637	US-42	OH-48/S BROADWAY ST	OH-42 BYP/MILLER RD	11112	2.09	24	0:05:14	0:05:48	22	1.11	0:06:45	19	1.29	75.17
					8.58		0:16:43	0:19:43			0:20:18			205.68
<b>Ohio corridor # 6.30 US-42 Southbound</b>														
122N08636	US-42	OH-42 BYP/MILLER RD	OH-48/S BROADWAY ST	14302	2.09	24	0:05:14	0:06:01	21	1.15	0:06:08	20	1.17	67.28
122N08635	US-42	OH-48/S BROADWAY ST	OH-123/OH-63/MAIN ST	8789	0.23	16	0:00:51	0:00:54	15	1.07	0:01:00	14	1.18	11.70
122N08634	US-42	OH-123/OH-63/MAIN ST	OH-741	7574	6.26	33	0:11:23	0:12:38	30	1.11	0:13:36	28	1.20	118.07
					8.58		0:17:27	0:19:33			0:20:45			197.05
<b>Ohio corridor # 6.40 US-42 (READING RD) Northbound</b>														
122P10430	US-42 (READI	EGGLESTON AVE	I-71	34686	0.90	23	0:02:21	0:03:06	18	1.31	0:03:37	15	1.54	164.14
122P10431	US-42 (READI	I-71	E MCMILLAN ST	26910	0.61	22	0:01:39	0:02:15	16	1.36	0:01:54	19	1.15	49.84
122P10432	US-42 (READI	E MCMILLAN ST	MARTIN LUTHER KING DR	19620	0.65	19	0:02:03	0:02:30	16	1.22	0:02:15	17	1.10	59.62
122P10433	US-42 (READI	MARTIN LUTHER KING DR	FOREST AVE/ROCKDALE AVE	19620	0.75	24	0:01:52	0:01:53	24	1.01	0:02:21	19	1.26	47.56
122P10434	US-42 (READI	FOREST AVE/ROCKDALE AV	CLINTON SPRINGS AVE	19620	0.77	22	0:02:05	0:02:18	20	1.10	0:02:52	16	1.37	48.53
122P10435	US-42 (READI	CLINTON SPRINGS AVE	VICTORY PKWY	19620	0.83	25	0:02:00	0:02:21	21	1.18	0:03:00	17	1.50	100.67
122P10436	US-42 (READI	VICTORY PKWY	OH-562/NORWOOD LATERAL	23356	0.69	19	0:02:10	0:02:32	16	1.17	0:02:45	15	1.27	72.01
					5.19		0:14:10	0:16:54			0:18:45			542.37

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TMC ID	Facility	From	To	AADT (2WAY)	Dist	Ref Speed	Ref Travel Time	AM Travel Time	AM Speed (MPH)	AM Travel Time Index	Avg PM Travel time	PM Speed (MPH)	PM Travel Time Index	Total Daily Vehicle Delay (hrs)
<b>Ohio corridor # 6.40 US-42 (READING RD) Southbound</b>														
122N10435	US-42 (READING RD)	OH-562/NORWOOD LATERA	VICTORY PKWY	23356	0.58	21	0:01:39	0:01:48	19	1.10	0:01:58	17	1.20	55.61
122N10434	US-42 (READING RD)	VICTORY PKWY	CLINTON SPRINGS AVE	19620	0.83	25	0:02:00	0:02:25	21	1.21	0:02:55	17	1.46	72.79
122N10433	US-42 (READING RD)	CLINTON SPRINGS AVE	FOREST AVE/ROCKDALE AVE	19620	0.77	25	0:01:50	0:02:08	22	1.16	0:02:25	19	1.32	54.76
122N10432	US-42 (READING RD)	FOREST AVE/ROCKDALE AV	MARTIN LUTHER KING DR	19620	0.75	24	0:01:52	0:02:08	21	1.14	0:02:43	17	1.45	51.51
122N10431	US-42 (READING RD)	MARTIN LUTHER KING DR	E MCMILLAN ST	19620	0.65	21	0:01:51	0:02:16	17	1.23	0:02:24	16	1.29	57.74
122N10430	US-42 (READING RD)	E MCMILLAN ST	I-71	26910	1.12	25	0:02:42	0:03:01	22	1.12	0:04:17	16	1.59	114.26
122N10429	US-42 (READING RD)	I-71	EGGLESTON AVE	34686	0.35	16	0:01:19	0:01:21	16	1.03	0:01:24	15	1.07	31.19
					5.04		0:13:13	0:15:07			0:18:06			437.86
<b>Ohio corridor # 6.60 RED BANK Northbound</b>														
122P05831	RED BANK	US-50/COLUMBIA PKWY	BROTHERTON RD	26306	0.83	30	0:01:39	0:02:03	24	1.24	0:02:24	21	1.45	91.18
122P05832	RED BANK	BROTHERTON RD	DUCK CREEK RD	19139	0.91	27	0:02:01	0:02:39	21	1.31	0:02:56	19	1.45	77.88
122P05833	RED BANK	DUCK CREEK RD	I-71	52450	0.61	38	0:02:06	0:01:00	37	1.00	0:01:09	32	1.00	0.00
					2.35		0:05:46	0:05:41			0:06:28			169.06
<b>Ohio corridor # 6.60 RED BANK Southbound</b>														
122N05833	RED BANK	I-71 RAMP	RED BANK	28199	0.08	50	0:00:58	0:00:06	51	1.00	0:00:13	24	1.00	0.00
122N05832	RED BANK	I-71 RAMPS	DUCK CREEK RD	52450	0.50	38	0:00:56	0:00:58	31	1.04	0:02:38	11	2.85	83.18
122N05831	RED BANK	DUCK CREEK RD	BROTHERTON RD	19714	0.94	28	0:02:01	0:02:25	24	1.19	0:03:05	18	1.52	102.38
122N05830	RED BANK	BROTHERTON RD	US-50/COLUMBIA PKWY	7351	1.13	29	0:03:03	0:02:37	26	1.00	0:02:58	23	1.00	0.97
					2.66		0:06:58	0:06:05			0:08:54			186.53
<b>Ohio corridor # 8.10 I-275 Northbound</b>														
122N04505	I-275	OH-KY STATE BORDER	US-52/KELLOGG AVE/EXIT 7	78777	0.74	60	0:00:45	0:00:41	66	1.00	0:01:13	37	1.64	25.83
122N04504	I-275	US-52/KELLOGG AVE/EXIT 7	US-52/EXIT 71	63674	1.62	60	0:01:37	0:01:30	65	1.00	0:02:29	39	1.53	37.89
122N04503	I-275	US-52/EXIT 71	5 MILE RD/EXIT 69	65110	2.17	60	0:02:10	0:02:03	64	1.00	0:02:42	48	1.24	23.80
122N04962	I-275	5 MILE RD/EXIT 69	OH-125/EXIT 65	66157	3.15	60	0:03:09	0:02:55	65	1.00	0:02:58	64	1.00	0.13
122N04961	I-275	OH-125/EXIT 65	OH-32/EXIT 63	79587	2.54	60	0:02:33	0:02:25	63	1.00	0:02:30	61	1.00	7.33
122N04960	I-275	OH-32/EXIT 63	MILFORD PKWY/EXIT 59	79587	4.27	60	0:04:16	0:03:51	67	1.00	0:03:53	66	1.00	0.00
122N04959	I-275	MILFORD PKWY/EXIT 59	OH-28/EXIT 57	79587	1.86	60	0:01:51	0:02:03	54	1.10	0:01:46	63	1.00	18.19
122N04534	I-275	OH-28/EXIT 57	WARDS CORNER RD/EXIT 54	59414	2.98	60	0:02:59	0:03:55	46	1.31	0:02:43	66	1.00	40.90

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122N04533	I-275	WARDS CORNER RD/EXIT 5	LOVELAND MADEIRA RD/EXI	92640	1.62	60	0:01:37	0:02:16	43	1.40	0:01:28	66	1.00	40.57
122N04532	I-275	LOVELAND MADEIRA RD/EX	US-22/OH-3/EXIT 50	92640	2.55	60	0:02:33	0:02:53	53	1.13	0:02:28	62	1.00	20.54
122N04531	I-275	US-22/OH-3/EXIT 50	I-71/EXIT 49	116010	1.12	60	0:01:07	0:01:12	56	1.07	0:01:32	44	1.38	50.45
					24.62		0:24:37	0:25:43			0:25:44			265.63
<b>Ohio corridor # 8.10 I-275 Southbound</b>														
122P04532	I-275	I-71/EXIT 49	US-22/OH-3/EXIT 50	99458	0.87	60	0:00:52	0:00:48	66	1.00	0:02:22	22	2.72	107.26
122P04533	I-275	US-22/OH-3/EXIT 50	LOVELAND MADEIRA RD/EXI	92640	2.25	60	0:02:15	0:02:03	66	1.00	0:03:42	36	1.65	98.62
122P04534	I-275	LOVELAND MADEIRA RD/EX	WARDS CORNER RD/EXIT 54	59414	1.77	60	0:01:46	0:01:40	64	1.00	0:02:20	45	1.32	24.93
122P04959	I-275	WARDS CORNER RD/EXIT 5	OH-28/EXIT 57	86653	3.15	60	0:03:09	0:02:54	65	1.00	0:03:05	61	1.00	0.00
122P04960	I-275	OH-28/EXIT 57	MILFORD PKWY/EXIT 59	79587	1.82	60	0:01:49	0:01:39	66	1.00	0:01:44	63	1.00	0.00
122P04961	I-275	MILFORD PKWY/EXIT 59	OH-32/EXIT 63	79587	4.23	60	0:04:14	0:04:00	63	1.00	0:04:24	58	1.04	40.24
122P04962	I-275	OH-32/EXIT 63	OH-125/EXIT 65	66157	2.43	60	0:02:26	0:02:14	65	1.00	0:02:15	65	1.00	1.54
122P04503	I-275	OH-125/EXIT 65	5 MILE RD/EXIT 69	65110	3.17	60	0:03:10	0:03:14	59	1.02	0:02:52	66	1.00	2.66
122P04504	I-275	5 MILE RD/EXIT 69	US-52/EXIT 71	60999	2.40	60	0:02:24	0:02:21	61	1.00	0:02:15	64	1.00	0.00
122P04505	I-275	US-52/EXIT 71	US-52/KELLOGG AVE/EXIT 7	78777	1.38	60	0:01:23	0:01:14	67	1.00	0:01:15	66	1.00	0.24
122P04506	I-275	US-52/KELLOGG AVE/EXIT 7	OH-KY STATE BORDER	60999	0.26	60	0:00:15	0:00:14	66	1.00	0:00:14	64	1.00	0.00
					23.72		0:23:43	0:22:20			0:26:28			275.50
<b>Ohio corridor # 9.10 US-127 Northbound</b>														
122P07430	US-127	CENTRAL PKWY	ASHTREE DR	25912	1.93	20	0:05:47	0:06:02	19	1.04	0:05:42	20	1.00	60.17
122P07431	US-127	ASHTREE DR	W NORTH BEND RD	17520	1.72	23	0:04:30	0:04:48	22	1.07	0:05:08	20	1.14	85.16
122P07432	US-127	W NORTH BEND RD	CROSS COUNTY HWY	23680	1.61	20	0:04:51	0:05:07	19	1.06	0:06:19	15	1.30	69.45
122P07433	US-127	CROSS COUNTY HWY	MILES RD	23680	1.66	22	0:04:31	0:05:02	20	1.11	0:06:35	15	1.46	140.54
122P07434	US-127	MILES RD	STRUBLE RD	20166	1.09	31	0:02:06	0:02:33	26	1.22	0:02:17	28	1.09	35.33
122P07435	US-127	STRUBLE RD	I-275 (CINCINNATI)	20840	1.76	26	0:04:04	0:04:49	22	1.18	0:05:41	19	1.40	116.06
122P07436	US-127	I-275 (CINCINNATI)	W KEMPER RD	19674	0.84	26	0:01:56	0:02:13	23	1.15	0:02:56	17	1.52	40.28
122P07437	US-127	W KEMPER RD	RESOR RD	20093	1.59	33	0:02:53	0:03:13	30	1.11	0:04:04	23	1.41	86.01
122P07438	US-127	RESOR RD	NILLES RD	21008	1.06	27	0:02:21	0:02:21	27	1.00	0:02:53	22	1.23	41.16
122P07439	US-127	NILLES RD	SYMMES RD	21620	1.03	24	0:02:35	0:02:49	22	1.09	0:03:26	18	1.33	51.93
122P07440	US-127	SYMMES RD	CENTRAL AVE	21620	2.21	35	0:03:48	0:06:01	22	1.59	0:06:06	22	1.61	366.33

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122P07661	US-127	CENTRAL AVE	OH-128/PERSHING AVE	17156	0.69	30	0:01:22	0:01:45	24	1.27	0:01:48	23	1.30	44.97
122P07441	US-127	OH-128/PERSHING AVE	OH-128/OH-129/HIGH ST	19712	0.38	20	0:01:08	0:01:25	16	1.26	0:01:26	16	1.26	37.61
122P07442	US-127	OH-128/OH-129/HIGH ST	SEVEN MILE AVE/TRENTON	25340	3.45	29	0:07:08	0:08:31	24	1.19	0:07:50	26	1.10	165.63
122P07443	US-127	SEVEN MILE AVE/TRENTON	OH-503/S MILLS RD/W ELKT	7056	2.88	38	0:04:33	0:04:27	39	1.00	0:04:48	36	1.06	10.26
122P07444	US-127	OH-503/S MILLS RD/W ELKT	OH-73/TRENTON OXFORD R	4676	1.29	43	0:01:48	0:01:58	39	1.10	0:02:09	36	1.20	7.89
					25.17		0:55:19	1:03:04			1:09:09			1358.77
<b>Ohio corridor # 9.10 US-127 Southbound</b>														
122N07443	US-127	OH-73/TRENTON OXFORD R	OH-503/S MILLS RD/W ELKT	4676	1.26	41	0:01:50	0:02:03	37	1.12	0:02:02	37	1.11	3.83
122N07442	US-127	OH-503/S MILLS RD/W ELKT	SEVEN MILE AVE/TRENTON	7056	2.88	41	0:04:13	0:05:02	34	1.19	0:05:05	34	1.20	48.56
122N07441	US-127	SEVEN MILE AVE/TRENTON	OH-128/OH-129/HIGH ST	25340	3.45	29	0:07:08	0:08:12	25	1.15	0:08:50	23	1.24	235.95
122N07661	US-127	OH-128/OH-129/HIGH ST	OH-128/PERSHING AVE	19712	0.38	21	0:01:05	0:01:11	19	1.09	0:01:32	15	1.43	33.96
122N07440	US-127	OH-128/PERSHING AVE	CENTRAL AVE	17156	0.69	24	0:01:43	0:01:40	25	1.00	0:01:58	21	1.15	26.74
122N07439	US-127	CENTRAL AVE	SYMMES RD	21620	2.21	26	0:05:06	0:05:30	24	1.08	0:05:53	23	1.15	101.87
122N07438	US-127	SYMMES RD	NILLES RD	21620	1.03	27	0:02:18	0:02:27	25	1.07	0:02:47	22	1.21	95.44
122N07437	US-127	NILLES RD	RESOR RD	20947	1.06	27	0:02:21	0:02:30	25	1.06	0:02:40	24	1.13	31.60
122N07436	US-127	RESOR RD	W KEMPER RD	20093	1.59	30	0:03:11	0:03:26	28	1.08	0:03:45	25	1.18	59.43
122N07435	US-127	W KEMPER RD	I-275 (CINCINNATI)	20840	1.21	27	0:02:42	0:03:23	21	1.26	0:03:14	22	1.20	74.09
122N07434	US-127	I-275 (CINCINNATI)	STRUBLE RD	20166	1.39	26	0:03:12	0:03:35	23	1.12	0:04:11	20	1.31	69.12
122N07433	US-127	STRUBLE RD	MILES RD	20166	1.09	32	0:02:02	0:02:25	27	1.19	0:03:12	20	1.58	57.53
122N07432	US-127	MILES RD	CROSS COUNTY HWY	23680	1.73	22	0:04:43	0:04:57	21	1.05	0:06:25	16	1.36	139.51
122N07431	US-127	CROSS COUNTY HWY	W NORTH BEND RD	21550	1.54	23	0:04:01	0:04:18	21	1.07	0:06:03	15	1.51	111.94
122N07430	US-127	W NORTH BEND RD	ASHTREE DR	17520	1.72	25	0:04:08	0:04:26	23	1.07	0:04:50	21	1.17	68.18
122N07429	US-127	ASHTREE DR	LUDLOW AVE	25912	1.96	26	0:04:32	0:05:06	23	1.13	0:06:40	18	1.47	311.24
					25.18		0:54:14	1:00:10			1:09:09			1469.00
<b>Ohio corridor # 9.20 US-27 Northbound</b>														
122P09282	US-27	I-74/US-52	W NORTH BEND RD	38208	2.37	34	0:04:11	0:05:01	28	1.20	0:05:37	25	1.34	299.30
122P09283	US-27	W NORTH BEND RD	KIPLING AVE/BLUE ROCK RD	27342	0.85	28	0:01:50	0:02:13	23	1.22	0:02:35	20	1.42	84.22
122P09284	US-27	KIPLING AVE/BLUE ROCK R	RONALD REAGAN CROSS CO	30858	1.80	25	0:04:19	0:05:18	20	1.23	0:06:15	17	1.45	326.99
122P09285	US-27	RONALD REAGAN CROSS CO	COMPTON RD	30560	0.78	26	0:01:48	0:02:04	23	1.14	0:02:36	18	1.45	111.72

**Appendix**  
**Travel Time Data by TMC - July 2015 Weekday**

TMC ID	Facility	From	To	AADT (2WAY)	Dist	Ref Speed	Ref Travel Time	AM Travel Time	AM Speed (MPH)	AM Travel Index	Avg PM Travel time	PM Speed (MPH)	PM Travel Index	Total Daily Vehicle Delay (hrs)
122P09286	US-27	COMPTON RD	SPRINGDALE RD	46096	0.83	23	0:02:11	0:02:10	23	1.00	0:03:15	15	1.49	169.91
122P06393	US-27	SPRINGDALE RD	I-275	36748	0.67	22	0:01:49	0:01:50	22	1.01	0:02:34	16	1.42	116.85
122P06394	US-27	I-275	COLERAIN AVE/STRUBLE RD	29333	0.48	20	0:01:27	0:01:33	19	1.07	0:01:52	16	1.28	62.48
122P06395	US-27	COLERAIN AVE/STRUBLE RD	W KEMPER RD	29333	2.19	58	0:02:16	0:02:24	55	1.06	0:02:27	53	1.09	56.56
122P06396	US-27	W KEMPER RD	E RIVER RD	30143	1.55	60	0:01:33	0:01:33	60	1.00	0:01:30	62	1.00	5.94
122P06397	US-27	E RIVER RD	OH-128/HAMILTON CLEVES	14554	1.21	60	0:01:13	0:01:13	60	1.00	0:01:11	61	1.00	4.85
122P06398	US-27	OH-128/HAMILTON CLEVES	MILLVILLE ROSS RD/ROSS M	14554	1.83	55	0:02:00	0:01:55	57	1.00	0:02:10	51	1.08	1.45
122P09287	US-27	MILLVILLE ROSS RD/ROSS	HAMILTON NEW LONDON R	14554	0.90	48	0:01:08	0:01:12	45	1.06	0:01:32	35	1.36	23.59
122P09288	US-27	HAMILTON NEW LONDON R	OH-129/MILLVILLE AVE	14554	2.39	37	0:03:52	0:04:14	34	1.09	0:05:42	25	1.47	58.47
122P09289	US-27	OH-129/MILLVILLE AVE	OH-130/OLD OXFORD RD	12891	4.29	40	0:06:26	0:06:45	38	1.05	0:07:28	34	1.16	64.46
122P09290	US-27	OH-130/OLD OXFORD RD	E CHESTNUT ST	13094	4.56	39	0:07:01	0:08:03	34	1.15	0:08:18	33	1.18	126.06
122P09291	US-27	E CHESTNUT ST	OH-73/TRENTON OXFORD R	9108	0.51	22	0:01:23	0:01:41	18	1.22	0:02:12	14	1.59	33.15
122P09292	US-27	OH-73/TRENTON OXFORD R	OH-732/MAIN ST	8355	0.81	15	0:03:14	0:03:34	14	1.11	0:03:22	14	1.04	25.60
					28.02		0:47:39	0:52:43			1:00:37			1571.59
		<b>Ohio corridor #</b>	<b>9.20</b>	<b>US-27</b>	<b>Southbound</b>									
122N09291	US-27	OH-732/MAIN ST	OH-73/TRENTON OXFORD R	8355	0.81	17	0:02:51	0:03:22	14	1.18	0:03:31	14	1.23	49.67
122N09290	US-27	OH-73/TRENTON OXFORD R	E CHESTNUT ST	9108	0.51	20	0:01:31	0:02:01	15	1.33	0:01:31	20	1.00	25.42
122N09289	US-27	E CHESTNUT ST	OH-130/OLD OXFORD RD	13094	4.56	37	0:07:24	0:09:46	28	1.32	0:07:57	34	1.07	119.43
122N09288	US-27	OH-130/OLD OXFORD RD	OH-129/MILLVILLE AVE	12891	4.29	42	0:06:07	0:07:16	35	1.19	0:08:23	31	1.37	145.90
122N09287	US-27	OH-129/MILLVILLE AVE	HAMILTON NEW LONDON R	14554	2.39	42	0:03:25	0:03:57	36	1.16	0:04:19	33	1.27	47.10
122N06398	US-27	HAMILTON NEW LONDON R	MILLVILLE ROSS RD/ROSS M	14554	0.90	50	0:01:05	0:01:27	37	1.34	0:01:23	39	1.28	22.52
122N06397	US-27	MILLVILLE ROSS RD/ROSS	OH-128/HAMILTON CLEVES	30143	2.35	55	0:02:34	0:02:28	57	1.00	0:02:35	54	1.01	3.60
122N06396	US-27	OH-128/HAMILTON CLEVES	E RIVER RD	15123	0.79	55	0:00:52	0:00:50	57	1.00	0:00:49	58	1.00	0.44
122N06395	US-27	E RIVER RD	W KEMPER RD	18726	1.57	60	0:01:34	0:01:39	57	1.05	0:01:38	58	1.04	14.62
122N06394	US-27	W KEMPER RD	COLERAIN AVE/STRUBLE RD	29333	2.07	52	0:02:24	0:02:49	44	1.18	0:02:44	46	1.14	69.09
122N06393	US-27	COLERAIN AVE/STRUBLE RD	I-275	36748	0.77	22	0:02:05	0:02:12	21	1.06	0:02:55	16	1.39	109.50
122N09286	US-27	I-275	SPRINGDALE RD	32874	0.38	25	0:00:55	0:01:04	22	1.16	0:01:32	15	1.67	88.25
122N09285	US-27	SPRINGDALE RD	COMPTON RD	46096	0.83	27	0:01:51	0:02:18	22	1.24	0:02:36	19	1.40	176.24
122N09284	US-27	COMPTON RD	RONALD REAGAN CROSS CO	30560	0.96	26	0:02:12	0:02:30	23	1.13	0:03:05	19	1.40	156.36

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TMC ID	Facility	From	To	AADT (2WAY)	Dist	Ref Speed	Ref Travel Time	AM Travel Time	AM Speed (MPH)	AM Travel Index	Avg PM Travel time	PM Speed (MPH)	PM Travel Index	Total Daily Vehicle Delay (hrs)
122N09283	US-27	RONALD REAGAN CROSS CO	KIPLING AVE/BLUE ROCK RD	30858	1.62	24	0:04:03	0:04:03	24	1.00	0:05:14	19	1.29	114.42
122N09282	US-27	KIPLING AVE/BLUE ROCK R	W NORTH BEND RD	27342	0.85	26	0:01:58	0:02:17	22	1.16	0:02:44	19	1.39	80.51
122N09281	US-27	W NORTH BEND RD	I-74/US-52	38208	2.52	33	0:04:34	0:04:42	32	1.03	0:05:16	29	1.15	145.61
					28.16		0:47:26	0:54:41			0:58:12			1368.68
<b>Ohio corridor # 11.20 I-471 Northbound</b>														
122P04567	I-471	US-50/E 6TH ST/COLUMBIA	I-71	19029	0.10	50	0:00:40	0:00:09	39	1.00	0:00:09	38	1.00	0.00
					0.10		0:00:40	0:00:09			0:00:09			0.00
<b>Ohio corridor # 11.20 I-471 Southbound</b>														
122N04566	I-471	US-50 ONRAMP	OH-KY STATE LINE	60230	0.15	50	0:00:14	0:00:12	44	1.00	0:00:22	25	1.55	4.65
					0.15		0:00:14	0:00:12			0:00:22			4.65
<b>Ohio corridor # 13.10 OH-126 Eastbound</b>														
122N04569	OH-126	I-275	BLUE ROCK RD	28444	0.99	55	0:01:05	0:01:06	54	1.02	0:01:06	54	1.01	8.49
122N04568	OH-126	BLUE ROCK RD	US-27/COLERAIN AVE	18194	1.82	55	0:01:59	0:01:54	58	1.00	0:01:55	57	1.00	1.88
122P04648	OH-126	W GALBRAITH RD	I-75	51550	2.32	55	0:02:32	0:02:28	57	1.00	0:02:25	58	1.00	0.00
122P04649	OH-126	I-75	US-42/READING RD	46720	0.98	55	0:01:04	0:01:00	58	1.00	0:01:00	59	1.00	1.09
122P04650	OH-126	US-42/READING RD	GALBRAITH RD/KNOLLCREST	43154	0.57	55	0:00:37	0:00:36	57	1.00	0:00:36	58	1.00	2.22
122P04651	OH-126	GALBRAITH RD/KNOLLCRES	RIDGE RD	48180	0.85	55	0:00:56	0:00:59	52	1.05	0:01:02	49	1.12	18.38
122P04652	OH-126	RIDGE RD	PLAINFIELD RD	50280	2.01	55	0:02:11	0:02:16	53	1.04	0:02:20	52	1.07	8.68
122P04653	OH-126	PLAINFIELD RD	BLUE ASH RD/KENWOOD RD	49219	0.60	55	0:00:39	0:00:39	56	1.00	0:00:46	47	1.18	6.33
122P04654	OH-126	BLUE ASH RD/KENWOOD R	I-71	52926	0.87	46	0:01:08	0:01:21	39	1.19	0:02:04	25	1.84	78.88
122P10419	OH-126	I-71	US-22/OH-3/MONTGOMERY	9495	0.66	38	0:01:03	0:01:08	35	1.08	0:01:15	32	1.20	8.84
					11.67		0:13:14	0:13:27			0:14:29			134.80
<b>Ohio corridor # 13.10 OH-126 Westbound</b>														
122N04654	OH-126	US-22/OH-3/MONTGOMERY	I-71	20290	0.61	46	0:00:48	0:00:53	41	1.12	0:01:01	36	1.28	21.27
122N04653	OH-126	I-71	BLUE ASH RD/KENWOOD RD	52926	0.60	55	0:00:39	0:00:41	53	1.04	0:00:41	52	1.05	14.08
122N04652	OH-126	BLUE ASH RD/KENWOOD R	PLAINFIELD RD	50280	1.10	55	0:01:12	0:01:10	56	1.00	0:01:13	54	1.02	2.99
122N04651	OH-126	PLAINFIELD RD	RIDGE RD	48180	1.65	55	0:01:48	0:01:42	58	1.00	0:01:55	52	1.06	5.97
122N04650	OH-126	RIDGE RD	GALBRAITH RD/KNOLLCREST	43154	0.85	62	0:00:49	0:00:52	59	1.06	0:00:55	56	1.11	17.94
122N04649	OH-126	GALBRAITH RD/KNOLLCRES	US-42/READING RD	13639	0.58	55	0:00:38	0:00:36	58	1.00	0:00:45	46	1.20	1.02

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122N04648	OH-126	US-42/READING RD	I-75	46720	1.11	55	0:01:13	0:01:16	53	1.04	0:01:21	49	1.11	17.67
122P04569	OH-126	US-27/COLERAIN AVE	BLUE ROCK RD	18194	1.42	55	0:01:33	0:01:36	54	1.03	0:01:45	49	1.13	3.18
122P04570	OH-126	BLUE ROCK RD	I-275	5402	1.31	55	0:01:26	0:01:23	57	1.00	0:01:54	42	1.32	2.13
					9.22		0:10:05	0:10:09			0:11:30			86.25
<b>Ohio corridor # 13.20 OH-562 Eastbound</b>														
122N04559	OH-562	I-75	OH-4/PADDOCK RD	63844	0.57	50	0:00:47	0:00:40	52	1.00	0:00:42	49	1.00	0.00
122N04558	OH-562	OH-4/PADDOCK RD	US-42/READING RD	61243	0.55	55	0:00:36	0:00:36	56	1.00	0:00:37	54	1.01	4.69
122N04557	OH-562	US-42/READING RD	US-22/OH-3/OH-561	57940	1.03	55	0:01:08	0:01:07	56	1.00	0:01:15	50	1.10	6.05
122N04556	OH-562	US-22/OH-3/OH-561	I-71	58614	1.08	54	0:01:12	0:01:14	52	1.03	0:01:36	40	1.34	45.39
122N04555	OH-562	I-71	MARBURG AVE	55772	0.30	41	0:00:26	0:00:29	37	1.10	0:00:33	32	1.29	20.98
122N04554	OH-562	MARBURG AVE	RIDGE AVE	7162	0.13	17	0:00:28	0:00:33	14	1.21	0:00:36	13	1.31	4.07
					3.66		0:04:36	0:04:38			0:05:19			81.19
<b>Ohio corridor # 13.20 OH-562 Westbound</b>														
122P04555	OH-562	RIDGE AVE	MARBURG AVE	55772	0.15	35	0:00:15	0:00:17	31	1.12	0:00:26	21	1.71	43.94
122P04556	OH-562	MARBURG AVE	I-71	23100	0.48	44	0:00:39	0:00:40	43	1.03	0:00:44	39	1.13	8.25
122P04557	OH-562	I-71	US-22/OH-3/OH-561	58614	1.30	55	0:01:25	0:01:31	51	1.07	0:01:28	53	1.04	40.88
122P04558	OH-562	US-22/OH-3/OH-561	US-42/READING RD	61243	0.83	55	0:00:55	0:00:57	52	1.05	0:01:01	49	1.11	12.25
122P04559	OH-562	US-42/READING RD	OH-4/PADDOCK RD	61243	0.55	54	0:00:37	0:00:48	42	1.29	0:01:27	23	2.34	79.99
122P04560	OH-562	OH-4/PADDOCK RD	I-75	16918	0.27	46	0:01:13	0:00:29	33	1.00	0:01:14	13	1.02	0.16
					3.58		0:05:03	0:04:43			0:06:20			185.48
<b>Ohio corridor # 13.30 NORTH BEND RD Eastbound</b>														
122P10925	NORTH BEND	I-74	US-27/COLERAIN AVE	36282	1.98	24	0:04:57	0:05:33	21	1.12	0:06:21	19	1.28	289.65
122P10926	NORTH BEND	US-27/COLERAIN AVE	BANNING RD/BELMONT AVE	12743	0.84	30	0:01:41	0:01:48	28	1.07	0:02:03	24	1.22	32.59
122P10927	NORTH BEND	BANNING RD/BELMONT AVE	US-127/HAMILTON AVE	23786	0.93	26	0:02:08	0:02:11	25	1.03	0:02:51	19	1.33	47.93
122P10928	NORTH BEND	US-127/HAMILTON AVE	DALY RD	18386	0.83	29	0:01:43	0:01:58	25	1.15	0:02:30	20	1.46	71.81
122P10929	NORTH BEND	DALY RD	CENTER HILL AVE	15848	0.80	24	0:02:00	0:02:16	21	1.14	0:02:25	20	1.21	49.49
122P10930	NORTH BEND	CENTER HILL AVE	VINE ST	6977	2.66	16	0:09:58	0:12:02	13	1.21	0:10:42	15	1.07	102.92
					8.03		0:22:26	0:25:48			0:26:52			594.40



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<b>Ohio corridor #</b>		<b>13.30</b>	<b>NORTH BEND RD</b>	<b>Westbound</b>										
122N10929	NORTH BEND	VINE ST	CENTER HILL AVE	6977	2.64	19	0:08:20	0:09:26	17	1.13	0:09:04	17	1.09	122.90
122N10928	NORTH BEND	CENTER HILL AVE	DALY RD	15848	0.80	23	0:02:05	0:02:27	20	1.17	0:02:48	17	1.35	30.46
122N10927	NORTH BEND	DALY RD	US-127/HAMILTON AVE	18386	0.83	29	0:01:43	0:01:59	25	1.16	0:02:23	21	1.39	72.93
122N10926	NORTH BEND	US-127/HAMILTON AVE	BANNING RD/BELMONT AVE	23786	0.97	27	0:02:09	0:02:38	22	1.22	0:02:46	21	1.28	49.42
122N10925	NORTH BEND	BANNING RD/BELMONT AVE	US-27/COLERAIN AVE	12674	0.79	30	0:01:35	0:02:02	23	1.28	0:02:10	22	1.37	50.40
122N10924	NORTH BEND	US-27/COLERAIN AVE	I-74/US-52	36282	2.18	23	0:05:41	0:05:55	22	1.04	0:06:55	19	1.22	220.71
				8.20			0:21:33	0:24:26			0:26:06			546.82
<b>Ohio corridor #</b>		<b>13.40</b>	<b>VINE ST</b>	<b>Northbound</b>										
122P11032	VINE ST	MITCHELL AV	E ROSS AVE	12248	0.84	15	0:03:21	0:03:49	13	1.14	0:03:45	13	1.12	50.44
122P11033	VINE ST	E ROSS AVE	SPRING GROVE AVE	7105	0.51	16	0:01:56	0:02:07	15	1.10	0:02:26	13	1.26	31.07
122P11034	VINE ST	SPRING GROVE AVE	TOWNSHIP AVE	25209	0.55	17	0:01:57	0:02:04	16	1.06	0:02:40	12	1.37	104.57
122P11035	VINE ST	TOWNSHIP AVE	OH-4/PADDOCK RD	15103	1.23	18	0:04:07	0:05:00	15	1.22	0:06:30	11	1.58	99.05
				3.14			0:11:20	0:13:00			0:15:22			285.13
<b>Ohio corridor #</b>		<b>13.40</b>	<b>VINE ST</b>	<b>Southbound</b>										
122N11034	VINE ST	OH-4/PADDOCK RD	TOWNSHIP AVE	15103	1.21	18	0:04:02	0:04:33	16	1.13	0:05:06	14	1.27	67.21
122N11033	VINE ST	TOWNSHIP AVE	SPRING GROVE AVE	25209	0.55	17	0:01:57	0:02:03	16	1.05	0:02:06	16	1.08	50.26
122N11032	VINE ST	SPRING GROVE AVE	E ROSS AVE	12248	0.51	17	0:01:49	0:02:29	12	1.37	0:02:14	14	1.23	40.98
122N11031	VINE ST	E ROSS AVE	MITCHELL AVE	25083	0.84	18	0:02:47	0:04:14	12	1.52	0:03:41	14	1.32	216.14
				3.11			0:10:35	0:13:19			0:13:07			374.59
<b>Ohio corridor #</b>		<b>14.30</b>	<b>OH-73</b>	<b>Eastbound</b>										
122P06361	OH-73	OH-4/OXFORD STATE RD	OH-4/NELBAR ST/GERMANT	10925	1.12	27	0:02:29	0:02:44	24	1.10	0:02:58	23	1.19	24.92
122P07275	OH-73	OH-4/NELBAR ST/GERMANT	N BREIEL BLVD	13236	2.38	40	0:03:35	0:03:43	38	1.04	0:04:46	30	1.33	61.79
122P07276	OH-73	N BREIEL BLVD	CHURCH LN/S MAIN ST/RIVE	12370	1.82	45	0:02:26	0:03:11	34	1.31	0:03:19	33	1.37	50.44
122P07277	OH-73	CHURCH LN/S MAIN ST/RIV	OH-123/W 2ND ST	3351	1.01	19	0:03:11	0:03:54	15	1.23	0:03:46	16	1.18	21.71
122P06362	OH-73	MAIN ST	I-75	29505	1.94	24	0:04:51	0:05:28	21	1.13	0:05:28	21	1.13	126.64
122P07278	OH-73	I-75	OH-741/MAIN ST	28061	1.88	25	0:04:30	0:04:41	24	1.04	0:04:59	23	1.11	136.05
122P06363	OH-73	CHURCH LN/S MAIN ST/RIV	OH-48	14282	3.76	39	0:05:47	0:07:14	31	1.25	0:07:00	32	1.21	118.71
122P06364	OH-73	OH-48	US-42/MAIN ST	8859	4.62	43	0:06:27	0:06:52	40	1.07	0:07:40	36	1.19	47.85

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122P07279	OH-73	US-42/MAIN ST	CR-244/CORWIN AVE	7403	1.62	48	0:02:02	0:02:18	42	1.13	0:02:19	42	1.14	15.49
122P07280	OH-73	CR-244/CORWIN AVE	OREGONIA RD	6350	3.17	56	0:03:24	0:03:34	53	1.05	0:03:59	48	1.17	14.28
					23.33		0:38:42	0:43:39			0:46:15			617.90
<b>Ohio corridor #</b>		<b>14.30</b>	<b>OH-73</b>	<b>Westbound</b>										
122N07279	OH-73	CLINTON COUNTY LINE	CR-244/CORWIN AVE	7035	3.17	57	0:03:20	0:04:11	46	1.25	0:03:34	53	1.07	24.51
122N06364	OH-73	CR-244/CORWIN AVE	US-42/MAIN ST	7403	1.64	46	0:02:08	0:02:37	38	1.23	0:02:29	40	1.16	29.08
122N06363	OH-73	US-42/MAIN ST	OH-48	8859	4.66	42	0:06:39	0:07:41	36	1.16	0:08:17	34	1.25	59.45
122N07278	OH-73	OH-48	OH-741/MAIN ST	14282	3.71	36	0:06:11	0:07:20	30	1.18	0:07:30	30	1.21	78.51
122N06362	OH-73	OH-741/MAIN ST	I-75	29505	2.09	28	0:04:29	0:04:49	26	1.07	0:05:40	22	1.26	168.61
122N07277	OH-73	I-75	OH-123/W 2ND ST	24238	1.81	24	0:04:32	0:05:37	19	1.24	0:05:01	22	1.11	91.37
122N07276	OH-73	OH-123/W 2ND ST	CHURCH LN/S MAIN ST/RIVE	11130	1.05	24	0:02:38	0:04:06	15	1.56	0:03:00	21	1.14	53.70
122N07275	OH-73	CHURCH LN/S MAIN ST/RIV	N BREIEL BLVD	13236	1.76	48	0:02:12	0:02:19	46	1.05	0:02:26	43	1.11	27.44
122N06361	OH-73	N BREIEL BLVD	OH-4/NELBAR ST/GERMANT	11889	2.44	38	0:03:51	0:04:21	34	1.13	0:04:27	33	1.16	54.19
					22.33		0:36:00	0:43:01			0:42:25			586.85
<b>Ohio corridor #</b>		<b>15.10</b>	<b>OH-63</b>	<b>Eastbound</b>										
122P09355	OH-63	OH-741	US-42/OH-123/OH-48/S BRO	12006	3.82	37	0:06:12	0:07:01	33	1.13	0:06:56	33	1.12	77.27
					3.82		0:06:12	0:07:01			0:06:56			77.27
<b>Ohio corridor #</b>		<b>15.10</b>	<b>OH-63</b>	<b>Westbound</b>										
122N09354	OH-63	US-42/OH-123/OH-48/S BR	OH-741	11136	3.78	38	0:05:58	0:06:42	34	1.12	0:06:57	33	1.16	90.97
					3.78		0:05:58	0:06:42			0:06:57			90.97
<b>Ohio corridor #</b>		<b>15.20</b>	<b>OH-129</b>	<b>Eastbound</b>										
122P09345	OH-129	US-127/OH-128	OH-4/ERIE BLVD	41632	0.59	21	0:01:41	0:01:49	19	1.08	0:01:55	18	1.14	56.57
122P09346	OH-129	OH-4/ERIE BLVD	OH-4 BYP/EXIT 18	24807	2.86	46	0:03:44	0:04:00	43	1.07	0:05:07	34	1.37	126.93
122P09347	OH-129	OH-4 BYP/EXIT 18	OH-747/PRINCETON GLEND	38347	2.76	55	0:03:01	0:02:33	65	1.00	0:02:38	63	1.00	0.00
122P09348	OH-129	OH-747/PRINCETON GLEND	MAUD HUGHES RD	27259	2.44	55	0:02:40	0:02:14	65	1.00	0:02:16	64	1.00	0.00
122P09349	OH-129	MAUD HUGHES RD	CINCINNATI DAYTON RD/EX	43824	1.51	55	0:01:39	0:01:24	65	1.00	0:01:25	64	1.00	0.00
122P09350	OH-129	CINCINNATI DAYTON RD/EX	I-75/EXIT 25	13870	0.29	55	0:01:47	0:00:18	60	1.00	0:00:18	58	1.00	0.00
					10.45		0:14:30	0:12:19			0:13:40			183.50

**Appendix**  
**Travel Time Data by TMC - July 2015 Weekday**

TMC ID	Facility	From	To	AADT (2WAY)	Dist	Ref Speed	Ref Travel Time	AM Travel Time	AM Speed (MPH)	AM Travel Time Index	Avg PM Travel time	PM Speed (MPH)	PM Travel Time Index	Total Daily Vehicle Delay (hrs)
<b>Ohio corridor #</b>		<b>15.20</b>	<b>OH-129</b>	<b>Westbound</b>										
122N09349	OH-129	I-75/EXIT 25	CINCINNATI DAYTON RD/EX	43824	0.79	55	0:01:00	0:00:45	64	1.00	0:00:47	61	1.00	0.00
122N09348	OH-129	CINCINNATI DAYTON RD/EX	MAUD HUGHES RD	17250	0.91	55	0:00:59	0:00:51	64	1.00	0:00:50	66	1.00	0.00
122N09347	OH-129	MAUD HUGHES RD	OH-747/PRINCETON GLEND	38347	3.07	55	0:03:21	0:02:49	65	1.00	0:02:51	65	1.00	2.67
122N09346	OH-129	OH-747/PRINCETON GLEND	OH-4 BYP/EXIT 18	23546	2.70	55	0:02:57	0:02:31	64	1.00	0:02:27	66	1.00	0.00
122N09345	OH-129	OH-4 BYP/EXIT 18	OH-4/ERIE BLVD	29603	2.27	39	0:03:30	0:04:05	33	1.17	0:05:20	26	1.53	169.13
122N09344	OH-129	OH-4/ERIE BLVD	US-127/OH-128	19912	0.59	20	0:01:46	0:02:02	17	1.14	0:02:18	15	1.30	37.22
					10.33		0:13:33	0:13:03			0:14:33			209.02
<b>Ohio corridor #</b>		<b>16.10</b>	<b>OH-48</b>	<b>Northbound</b>										
122P09362	OH-48	US-22/OH-3	MASON MORROW MILLGROV	17096	2.46	33	0:04:29	0:04:35	32	1.02	0:05:14	28	1.17	54.63
122P09363	OH-48	MASON MORROW MILLGRO	I-71	17096	0.85	33	0:01:33	0:02:01	25	1.30	0:01:47	29	1.15	35.78
122P09364	OH-48	I-71	DEERFIELD RD/W TURTLECR	39425	1.80	45	0:02:24	0:02:44	40	1.14	0:02:38	41	1.10	110.87
122P09365	OH-48	DEERFIELD RD/W TURTLECR	OH-123/CR-12/E MAIN ST/O	25044	1.85	44	0:02:31	0:03:07	36	1.24	0:03:20	33	1.32	87.62
122P09384	OH-48	OH-123/OH-48 BYP/CR-12/	US-42	21422	1.54	44	0:02:06	0:02:11	42	1.04	0:02:37	35	1.24	62.63
122P11422	OH-48	OH-48 BYP	OH-123/OH-63/MAIN ST	9641	2.02	21	0:05:46	0:06:03	20	1.05	0:06:41	18	1.16	60.52
122P11423	OH-48	OH-123/OH-63/MAIN ST	OH-122	10520	3.60	30	0:07:12	0:07:30	29	1.04	0:09:04	24	1.26	87.93
122P11424	OH-48	OH-122	OH-73	7478	4.75	45	0:06:20	0:06:37	43	1.04	0:09:09	31	1.44	87.07
122P11425	OH-48	OH-73	GREENE CO	13121	3.13	38	0:04:56	0:05:38	33	1.14	0:05:18	35	1.07	75.86
					22.01		0:37:18	0:40:27			0:45:47			662.91
<b>Ohio corridor #</b>		<b>16.10</b>	<b>OH-48</b>	<b>Southbound</b>										
122N11424	OH-48	GREENE CO	OH-73	10562	3.13	37	0:05:04	0:06:48	28	1.34	0:06:18	30	1.24	73.92
122N11423	OH-48	OH-73	OH-122	7478	4.75	42	0:06:48	0:07:42	37	1.13	0:07:26	38	1.09	65.72
122N11422	OH-48	OH-122	OH-123/OH-63/MAIN ST	12318	3.60	35	0:06:10	0:07:36	28	1.23	0:09:04	24	1.47	261.87
122N09383	OH-48	US-42	OH-123/OH-48 BYP/CR-12/O	21422	1.69	45	0:02:15	0:02:07	48	1.00	0:02:20	44	1.03	7.23
122N11421	OH-48	US-42	OH-48 BYP	9641	2.24	22	0:06:06	0:06:34	20	1.08	0:06:50	20	1.12	54.31
122N09364	OH-48	OH-123/CR-12/E MAIN ST/O	DEERFIELD RD/W TURTLECR	34320	2.02	44	0:02:45	0:02:57	41	1.07	0:03:07	39	1.14	60.67
122N09363	OH-48	DEERFIELD RD/W TURTLECR	I-71	39425	1.59	41	0:02:19	0:02:31	38	1.09	0:02:39	36	1.14	35.90
122N09362	OH-48	I-71	MASON MORROW MILLGROV	17096	0.69	31	0:01:20	0:01:43	24	1.28	0:01:45	24	1.31	37.49
122N09361	OH-48	MASON MORROW MILLGRO	US-22/OH-3	16870	2.46	33	0:04:28	0:04:33	32	1.02	0:07:47	19	1.74	93.09

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TMC ID	Facility	From	To	AADT (2WAY)	Dist	Ref Speed	Ref Travel Time	AM Travel Time	AM Speed (MPH)	AM Travel Time Index	Avg PM Travel time	PM Speed (MPH)	PM Travel Time Index	Total Daily Vehicle Delay (hrs)
				22.16			0:37:16	0:42:31			0:47:16			690.21
<b>Ohio</b>		<b>corridor #</b>	<b>17.10</b>	<b>US-50 (RIVER RD)</b>		<b>Eastbound</b>								
122P07287	US-50 (RIVER)	IN-OH STATE LINE	KILBY RD	14110	2.71	44	0:03:42	0:03:49	43	1.03	0:04:43	35	1.27	38.34
122P07288	US-50 (RIVER)	KILBY RD	OH-264/W STATE RD	11792	1.75	41	0:02:34	0:03:00	35	1.17	0:03:37	29	1.41	68.03
122P05779	US-50 (RIVER)	OH-264/W STATE RD	DINNING LN	15141	3.19	41	0:04:40	0:04:54	39	1.05	0:05:19	36	1.14	83.95
122P05780	US-50 (RIVER)	DINNING LN	DART AVE	16028	2.85	46	0:03:43	0:03:55	44	1.05	0:04:12	41	1.13	59.68
122P07289	US-50 (RIVER)	DART AVE	ANDERSON FERRY RD	13470	3.69	42	0:05:16	0:05:51	38	1.11	0:06:16	35	1.19	86.61
122P05781	US-50 (RIVER)	ANDERSON FERRY RD	HILLSIDE AVE	12680	2.46	43	0:03:26	0:03:54	38	1.13	0:04:14	35	1.23	64.96
122P05782	US-50 (RIVER)	HILLSIDE AVE	FAIRBANKS AVE	12680	0.69	35	0:01:11	0:01:39	25	1.39	0:01:31	27	1.28	27.88
122P05783	US-50 (RIVER)	FAIRBANKS AVE	ENGLISH ST	26770	1.37	33	0:02:30	0:02:36	32	1.04	0:02:32	33	1.01	21.38
122P06351	US-50 (RIVER)	ENGLISH ST	FREEMAN AVE	35785	1.09	50	0:01:19	0:01:21	49	1.02	0:01:18	50	1.00	11.78
122P06352	US-50 (RIVER)	FREEMAN AVE	I-71/I-75	99342	0.67	45	0:00:54	0:00:58	42	1.07	0:01:18	31	1.45	57.70
				20.48			0:29:14	0:31:55			0:34:58			520.32
<b>Ohio</b>		<b>corridor #</b>	<b>17.10</b>	<b>US-50 (RIVER RD)</b>		<b>Westbound</b>								
122N06351	US-50 (RIVER)	I-71/I-75	FREEMAN AVE	29238	0.74	50	0:00:53	0:00:55	48	1.04	0:00:59	45	1.12	21.50
122N05783	US-50 (RIVER)	FREEMAN AVE	ENGLISH ST	38709	0.86	50	0:01:02	0:01:04	48	1.03	0:01:04	48	1.04	22.97
122N05782	US-50 (RIVER)	ENGLISH ST	FAIRBANKS AVE	26770	1.37	36	0:02:17	0:02:32	33	1.11	0:02:32	33	1.10	47.73
122N05781	US-50 (RIVER)	FAIRBANKS AVE	HILLSIDE AVE	11630	0.69	36	0:01:09	0:01:16	33	1.09	0:01:09	36	1.00	15.65
122N07289	US-50 (RIVER)	HILLSIDE AVE	ANDERSON FERRY RD	12680	2.46	39	0:03:47	0:04:12	35	1.11	0:03:54	38	1.03	74.14
122N05780	US-50 (RIVER)	ANDERSON FERRY RD	DART AVE	13470	3.69	43	0:05:09	0:06:18	35	1.22	0:05:30	40	1.07	157.30
122N05779	US-50 (RIVER)	DART AVE	DINNING LN	16028	2.85	46	0:03:43	0:04:05	42	1.10	0:03:57	43	1.06	40.40
122N07288	US-50 (RIVER)	DINNING LN	OH-264/W STATE RD	15141	3.19	41	0:04:40	0:05:16	36	1.13	0:05:11	37	1.11	76.37
122N07287	US-50 (RIVER)	OH-264/W STATE RD	KILBY RD	11792	1.76	36	0:02:56	0:03:28	30	1.18	0:03:29	30	1.19	57.78
122N07672	US-50 (RIVER)	KILBY RD	IN-OH STATE BORDER	14110	2.75	45	0:03:40	0:04:13	39	1.15	0:03:56	42	1.07	42.58
				20.36			0:29:16	0:33:19			0:31:42			556.43
<b>Ohio</b>		<b>corridor #</b>	<b>19.10</b>	<b>MLK</b>		<b>Eastbound</b>								
122P10866	MLK	US-127/US-52/US-27/CENTR	CLIFTON AVE	56420	0.79	24	0:02:00	0:02:11	22	1.09	0:02:05	23	1.04	53.16
122P10867	MLK	CLIFTON AVE	JEFFERSON AVE/VINE ST	43018	0.61	24	0:01:32	0:01:48	20	1.18	0:02:06	17	1.38	107.53
122P10868	MLK	JEFFERSON AVE/VINE ST	US-42/READING RD	28737	0.65	18	0:02:10	0:02:32	15	1.18	0:03:13	12	1.49	93.79

**Appendix**  
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TMC ID	Facility	From	To	AADT (2WAY)	Dist	Ref Speed	Ref Travel Time	AM Travel Time	AM Speed (MPH)	AM Travel Index	Avg PM Travel time	PM Speed (MPH)	PM Travel Index	Total Daily Vehicle Delay (hrs)
122P10869	MLK	US-42/READING RD	US-22/OH-3/GILBERT AVE	27390	0.51	28	0:01:06	0:01:16	24	1.16	0:01:22	22	1.25	44.96
122P10870	MLK	US-22/OH-3/GILBERT AVE	VICTORY PKWY	19480	0.48	26	0:01:06	0:01:25	20	1.27	0:01:20	22	1.20	31.24
					3.04		0:07:54	0:09:12			0:10:06			330.68
<b>Ohio corridor # 19.10 MLK Westbound</b>														
122N10869	MLK	VICTORY PKWY	US-22/OH-3/GILBERT AVE	13238	0.45	25	0:01:05	0:01:11	23	1.10	0:01:29	18	1.37	20.63
122N10868	MLK	US-22/OH-3/GILBERT AVE	US-42/READING RD	27390	0.51	28	0:01:06	0:02:39	12	2.41	0:01:19	23	1.21	98.49
122N10867	MLK	US-42/READING RD	JEFFERSON AVE/VINE ST	28737	0.74	18	0:02:28	0:02:35	17	1.05	0:03:10	14	1.28	89.38
122N10866	MLK	JEFFERSON AVE/VINE ST	CLIFTON AVE	43018	0.52	25	0:01:15	0:01:14	25	1.00	0:01:41	19	1.35	54.20
122N10865	MLK	CLIFTON AVE	US-127/US-52/US-27/CENTR	56420	0.98	25	0:02:20	0:02:41	22	1.16	0:02:58	20	1.27	152.63
					3.20		0:08:13	0:10:21			0:10:36			415.33
<b>Ohio corridor # 19.20 TAFT RD Eastbound</b>														
122P11050	TAFT RD	MCMILLAN	US-50/COLUMBIA PKWY	11758	0.83	22	0:02:17	0:02:56	17	1.29	0:02:59	17	1.31	41.44
					0.83		0:02:17	0:02:56			0:02:59			41.44
<b>Ohio corridor # 19.20 TAFT RD Westbound</b>														
122N11049	TAFT RD	US-50/COLUMBIA PKWY	VICTORY PKWY	11758	1.12	25	0:02:42	0:04:01	17	1.49	0:04:18	16	1.60	63.91
122N11048	TAFT RD	VICTORY PKWY	I-71 RAMP	16081	0.75	22	0:02:02	0:02:17	20	1.12	0:02:51	16	1.39	47.86
122N11047	TAFT RD	I-71	EUCLID	19023	0.72	18	0:02:25	0:02:33	17	1.06	0:03:01	14	1.25	40.62
122N10872	CALHOUN ST	EUCLID	CLIFTON	13652	0.71	18	0:02:22	0:02:43	16	1.15	0:03:04	14	1.30	58.85
					3.30		0:09:31	0:11:34			0:13:14			211.24
<b>Ohio corridor # 19.30 McMILLAN Eastbound</b>														
122P10872	McMILLAN	US127/CENTRAL AVE	CLIFTON AVE	20590	0.92	25	0:02:13	0:02:41	21	1.21	0:03:06	18	1.40	114.99
122P10873	McMILLAN	CLIFTON AVE	AUBURN AVE	30502	0.67	16	0:02:31	0:02:41	15	1.07	0:03:16	12	1.30	97.94
122P10874	McMILLAN	AUBURN AVE	I-71	25227	0.54	23	0:01:25	0:01:38	20	1.15	0:02:01	16	1.42	60.50
122P10875	McMILLAN	I-71	VICTORY PKWY	16081	0.75	18	0:02:29	0:02:35	17	1.04	0:02:59	15	1.20	19.32
122P10876	McMILLAN	VICTORY PKWY	WILLIAM HOWARD TAFT RD	7845	0.73	22	0:02:00	0:02:06	21	1.05	0:02:14	20	1.12	14.07
					3.61		0:10:37	0:11:40			0:13:36			306.82
<b>Ohio corridor # 19.30 McMILLAN Westbound</b>														
122N10875	McMILLAN	WILLIAM HOWARD TAFT RD	VICTORY PKWY	8436	0.91	19	0:02:53	0:03:44	15	1.30	0:03:18	17	1.14	19.30
122N10874	McMILLAN	VICTORY PKWY	MAY ST	8855	0.75	22	0:02:02	0:02:17	20	1.12	0:02:51	16	1.39	26.35

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122N10871	McMILLAN	CLIFTON AVE	US-127/US-52/US-27/CENTR	20590	0.92	21	0:02:38	0:03:05	18	1.17	0:03:01	18	1.15	81.39
					2.58		0:07:33	0:09:07			0:09:10			127.04
<b>Ohio corridor # 19.40</b>				<b>MADISON</b>		<b>Eastbound</b>								
122P10860	MADISON	VICTORY PKWY	DANA AVE/OBSERVATORY A	23486	1.60	21	0:04:35	0:04:57	19	1.08	0:05:59	16	1.31	100.71
122P10861	MADISON	DANA AVE/OBSERVATORY A	OH-561/EDWARDS RD	20448	0.76	21	0:02:11	0:02:19	20	1.06	0:02:49	16	1.30	84.15
122P10862	MADISON	OH-561/EDWARDS RD	RIDGE AVE	22227	1.47	20	0:04:25	0:05:32	16	1.25	0:05:29	16	1.24	155.97
122P10863	MADISON	RIDGE AVE	RED BANK EXPY	25436	1.01	23	0:02:38	0:02:58	20	1.12	0:03:55	16	1.48	106.55
					4.85		0:13:49	0:15:46			0:18:12			447.37
<b>Ohio corridor # 19.40</b>				<b>MADISON</b>		<b>Westbound</b>								
122N10862	MADISON	RED BANK EXPY	RIDGE AVE	25436	1.01	23	0:02:38	0:02:47	22	1.06	0:03:30	17	1.33	79.11
122N10861	MADISON	RIDGE AVE	OH-561/EDWARDS RD	22227	1.47	19	0:04:39	0:04:36	19	1.00	0:05:51	15	1.26	142.60
122N10860	MADISON	OH-561/EDWARDS RD	DANA AVE/OBSERVATORY A	23486	0.84	21	0:02:24	0:02:42	19	1.12	0:02:38	19	1.10	93.40
122N10859	MADISON	DANA AVE/OBSERVATORY A	VICTORY PKWY	23486	1.58	24	0:03:57	0:04:28	21	1.13	0:05:03	19	1.28	171.56
					4.90		0:13:37	0:14:32			0:17:02			486.67
<b>Ohio corridor # 21.10</b>				<b>US-127</b>		<b>Northbound</b>								
122P07426	US-127	3RD ST	EZZARD CHARLES/CENTRAL	14720	1.04	14	0:04:27	0:04:59	12	1.12	0:05:16	12	1.18	80.03
122P07427	US-127	EZZARD CHARLES/CENTRAL	WESTERN HILLS VIA/W MCM	15614	1.38	23	0:03:36	0:04:55	17	1.36	0:03:53	21	1.08	130.94
122P07428	US-127	WESTERN HILLS VIA/W MC	US-52/MARTIN LUTHER KIN	13809	1.10	26	0:02:28	0:04:17	15	1.74	0:03:17	20	1.34	77.76
122P07429	US-127	US-52/MARTIN LUTHER KIN	LUDLOW AVE	23706	1.16	25	0:02:52	0:02:52	24	1.00	0:02:57	24	1.03	11.82
					4.68		0:13:22	0:17:03			0:15:22			300.55
<b>Ohio corridor # 21.10</b>				<b>US-127</b>		<b>Southbound</b>								
122N07428	US-127	LUDLOW AVE	US-52/MARTIN LUTHER KIN	23706	1.20	34	0:02:07	0:02:55	25	1.38	0:02:59	24	1.41	169.93
122N07427	US-127	US-52/MARTIN LUTHER KIN	WESTERN HILLS VIA/W MCM	11866	1.03	24	0:02:34	0:03:28	18	1.34	0:03:42	17	1.44	36.75
122N07425	US-127	EZZARD CHARLES	W 3RD ST	14720	1.02	16	0:03:48	0:04:01	15	1.05	0:04:33	13	1.20	48.09
					3.24		0:08:29	0:10:23			0:11:14			254.77
<b>Ohio corridor # 21.50</b>				<b>MEHRING WAY</b>		<b>Eastbound</b>								
122P11073	MEHRING WA	US-50	HARRIET ST	999	0.18	35	0:00:18	0:00:44	15	2.39	0:00:22	30	1.16	2.47
122P11074	MEHRING WA	HARRIET ST	FREEMAN AVE	3377	0.21	30	0:00:26	0:00:56	14	2.19	0:00:51	15	2.00	10.48
122P11075	MEHRING WA	FREEMAN AVE	W PETE ROSE WAY	4562	0.43	35	0:00:44	0:00:58	27	1.30	0:00:56	28	1.27	13.13

**Appendix**  
**Travel Time Data by TMC - July 2015 Weekday**

TMC ID	Facility	From	To	AADT (2WAY)	Dist	Ref Speed	Ref Travel Time	AM Travel Time	AM Speed (MPH)	AM Travel Time Index	Avg PM Travel time	PM Speed (MPH)	PM Travel Time Index	Total Daily Vehicle Delay (hrs)
122P11076	MEHRING WA	W PETE ROSE WAY	US-52/CENTRAL AVE	5840	0.48	15	0:01:57	0:02:24	12	1.23	0:01:59	14	1.02	12.80
122P11077	MEHRING WA	US-52/CENTRAL AVE	BROADWAY ST	5840	0.76	19	0:02:23	0:02:36	18	1.09	0:03:14	14	1.36	25.02
122P11078	MEHRING WA	BROADWAY ST	US-52/E PETE ROSE WAY	4170	0.24	25	0:00:35	0:01:01	14	1.76	0:01:15	12	2.15	14.89
					2.31		0:06:23	0:08:40			0:08:37			78.79
<b>Ohio corridor # 21.50 MEHRING WAY Westbound</b>														
122N11077	MEHRING WA	E PETE ROSE WAY	BROADWAY ST	4170	0.24	20	0:00:43	0:01:05	13	1.53	0:01:10	12	1.64	10.11
122N11076	MEHRING WA	BROADWAY ST	US-52/CENTRAL AVE	5840	0.75	22	0:02:01	0:02:35	17	1.28	0:02:57	15	1.46	44.62
122N11075	MEHRING WA	US-52/CENTRAL AVE	W PETE ROSE WAY	5840	0.48	25	0:01:10	0:01:56	15	1.66	0:01:44	17	1.48	25.63
122N11074	MEHRING WA	W PETE ROSE WAY	FREEMAN AVE	4562	0.44	27	0:00:59	0:01:11	22	1.21	0:01:05	24	1.11	7.67
122N11073	MEHRING WA	FREEMAN AVE	US-50/HARRIET ST	999	0.36	30	0:00:43	0:01:45	12	2.44	0:01:04	20	1.49	4.63
					2.26		0:05:36	0:08:33			0:08:01			92.65