
Memorandum

The City of Traverse City
Engineering Department



TO: Timothy J. Lodge, P.E., City Engineer
FROM: Abhishek Deora, Engineering Aide
DATE: September 1st, 2017
SUBJECT: 8th St between Wellington St & Franklin Bike Count

This memo is to formalize City Engineering's initial findings and observations in regard to the class of vehicles traveling on 8th St between Franklin St and Wellington St.

City Engineering performed a 7-day classification count of 8th St began at 11:30 am on August 25th, 2017 and ended at 12:30 pm on September 1st, 2017. The data was gathered using a Jamar Bike Counter which collected traffic data, including vehicle classification, for right turn lane and bike lane of traffic using two parallel tubes that are placed on the road and are connected to the device. This information was then analyzed and the data for each lane compiled into one report, regardless of direction, using TraxPro. The TraxPro report organized the classification of the vehicles into groups. The report shows how many vehicles were within the specified class during one hour intervals as indicated by the report.

A total of 130,488 vehicles traveled between Franklin St & Wellington St on 8th St during the 7-day class count. The vehicle class count showed that 1514 vehicles, 1.1 percent, traveling on 8th St during the count were a class 6 (FHA Scheme F) or higher. This means that 1.1 percent of the vehicles traveling on the road have at least three axels (not including buses or class 14).

A total of 1512 bikes, 1.2 percent, traveled on 8th St during the 7-day count. The average number of the bikes traveling on 8th St per day is 216 bikes.

14015 vehicles, 10.7 percent, fell into class 14 which is for unknown vehicles. This number could also be partially due to vehicles parking on the tubes for the traffic counter.

During the 7- day study the average mean speed of the vehicles travelling on the 8th St is 28 miles per hour, with 62.5% of all the vehicles travelling at the greater speed than the posted limit of 25 miles per hour.

Summary:

- Number of Vehicles: 130,488 vehicles
- Class 6 or Higher: 1.1%
- Class 1 to 5: 86.6%
- Bicycles: 1.2%
- Unknown: 10.7%

Encl.: Detailed TraxPro Classification Report

Memorandum

The City of Traverse City
Engineering Department



-
- Mean Speed: 28 MPH
 - 85th Percentile of Speed: 39 MPH
 - 95th Percentile of Speed: 44 MPH

8th St
Between Wellington St & Franklin St
Class

Site Code:
Station ID:

Latitude: 44' 45.5610 North

A=Eastbound

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classe	Total
08/25/17	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	5	2	389	6	263	12	0	7	0	0	0	0	0	120	804
13:00	11	3	362	3	299	8	0	6	0	0	0	0	0	112	804
14:00	7	9	413	6	286	21	0	2	0	0	0	0	0	104	848
15:00	7	12	391	3	266	9	0	4	0	0	0	0	0	111	803
16:00	11	10	437	4	252	16	1	6	1	0	0	0	0	127	865
17:00	6	7	405	3	225	17	0	2	0	0	0	0	0	110	775
18:00	1	2	239	2	206	9	0	3	1	0	0	0	0	49	512
19:00	2	4	215	1	191	2	0	1	0	0	0	0	0	33	449
20:00	9	4	199	1	194	3	0	1	0	0	0	0	0	22	433
21:00	2	0	225	3	171	2	0	0	0	0	0	0	0	19	422
22:00	5	0	152	1	112	1	0	0	0	0	0	0	0	9	280
23:00	2	2	81	2	70	0	0	1	0	0	0	0	0	5	163
Total	68	55	3508	35	2535	100	1	33	2	0	0	0	0	821	7158
Percent	0.9%	0.8%	49.0%	0.5%	35.4%	1.4%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	11.5%	
AM Peak Vol.															
PM Peak Vol.	13:00	15:00	16:00	12:00	13:00	14:00	16:00	12:00	16:00					16:00	16:00
Vol.	11	12	437	6	299	21	1	7	1					127	865

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08/26/17	2	1	61	1	45	0	0	0	0	0	0	0	0	2	112
01:00	1	0	31	0	25	0	0	1	0	0	0	0	0	4	62
02:00	3	0	11	1	35	0	0	0	0	0	0	0	0	0	50
03:00	0	0	12	0	14	0	0	0	0	0	0	0	0	3	29
04:00	0	0	9	0	5	0	0	0	0	0	0	0	0	0	14
05:00	0	0	12	1	26	0	0	0	0	0	0	0	0	0	39
06:00	0	0	24	0	35	0	0	0	0	0	0	0	0	1	60
07:00	0	1	33	1	87	0	0	0	0	0	0	0	0	8	130
08:00	1	3	88	1	145	2	0	3	0	0	0	0	0	16	259
09:00	2	3	145	2	193	5	0	4	0	0	0	0	0	23	377
10:00	3	2	220	3	204	6	0	10	0	0	0	0	0	43	491
11:00	2	2	246	2	252	2	0	5	2	0	0	0	0	52	565
12 PM	1	3	338	6	244	5	0	9	0	0	0	0	0	70	676
13:00	6	5	271	4	239	2	0	7	0	0	0	0	0	52	586
14:00	0	5	269	2	186	1	0	3	0	0	0	0	0	38	504
15:00	0	5	245	1	227	4	0	4	0	0	0	0	0	35	521
16:00	1	5	196	0	148	5	0	7	0	0	0	0	0	31	393
17:00	5	6	183	2	189	4	0	3	0	0	0	0	0	23	415
18:00	2	4	155	0	159	2	0	5	0	0	0	0	0	20	347
19:00	2	3	144	1	140	1	0	2	0	0	0	0	0	21	314
20:00	4	2	199	2	148	1	0	1	0	0	0	0	0	13	370
21:00	1	4	127	2	93	0	0	1	0	0	0	0	0	9	237
22:00	2	2	101	2	68	0	0	0	0	0	0	0	0	2	177
23:00	2	0	93	0	55	0	0	0	0	0	0	0	0	3	153
Total	40	56	3213	34	2962	40	0	65	2	0	0	0	0	469	6881
Percent	0.6%	0.8%	46.7%	0.5%	43.0%	0.6%	0.0%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	6.8%	
AM Peak	02:00	08:00	11:00	10:00	11:00	10:00		10:00	11:00					11:00	11:00
Vol.	3	3	246	3	252	6		10	2					52	565
PM Peak	13:00	17:00	12:00	12:00	12:00	12:00		12:00						12:00	12:00
Vol.	6	6	338	6	244	5		9						70	676

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08/27/17	2	1	54	0	54	0	0	0	0	0	0	0	0	3	114
01:00	2	0	31	0	39	0	0	0	0	0	0	0	0	5	77
02:00	0	0	15	0	32	0	0	0	0	0	0	0	0	2	49
03:00	1	0	10	0	18	0	0	0	0	0	0	0	0	1	30
04:00	0	0	2	0	10	0	0	0	0	0	0	0	0	1	13
05:00	0	0	4	0	9	0	0	0	1	0	0	0	0	0	14
06:00	0	0	20	0	26	0	0	0	0	0	0	0	0	1	47
07:00	0	0	44	0	46	0	0	3	0	0	0	0	0	1	94
08:00	1	0	62	1	69	1	0	2	0	0	0	0	0	6	142
09:00	0	3	89	2	110	0	0	4	0	0	0	0	0	5	213
10:00	0	1	127	1	160	3	0	4	0	0	0	0	0	14	310
11:00	3	3	184	0	169	2	0	1	0	0	0	0	0	26	388
12 PM	1	2	260	0	215	2	0	2	0	0	0	0	0	29	511
13:00	2	3	245	0	205	4	0	6	0	0	0	0	0	40	505
14:00	1	3	235	1	200	2	0	8	0	0	0	0	0	31	481
15:00	0	0	219	0	197	0	0	4	0	0	0	0	0	26	446
16:00	3	1	187	1	199	1	0	2	0	0	0	0	0	22	416
17:00	0	1	150	1	161	3	0	2	0	0	0	0	0	17	335
18:00	2	0	162	0	164	1	0	1	0	0	0	0	0	10	340
19:00	2	0	137	1	101	0	0	1	0	0	0	0	0	13	255
20:00	3	0	113	0	93	1	0	1	0	0	0	0	0	6	217
21:00	0	0	90	0	56	0	0	1	0	0	0	0	0	5	152
22:00	0	0	50	1	39	0	0	0	0	0	0	0	0	1	91
23:00	0	2	44	0	25	0	0	0	0	0	0	0	0	2	73
Total	23	20	2534	9	2397	20	0	42	1	0	0	0	0	267	5313
Percent	0.4%	0.4%	47.7%	0.2%	45.1%	0.4%	0.0%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	5.0%	
AM Peak	11:00	09:00	11:00	09:00	11:00	10:00		09:00	05:00					11:00	11:00
Vol.	3	3	184	2	169	3		4	1					26	388
PM Peak	16:00	13:00	12:00	14:00	12:00	13:00		14:00						13:00	12:00
Vol.	3	3	260	1	215	4		8						40	511

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08/28/17	2	0	20	0	21	0	0	0	0	0	0	0	0	0	43
01:00	0	0	8	0	7	0	0	0	0	0	0	0	0	0	15
02:00	0	0	7	0	14	0	0	0	0	0	0	0	0	0	21
03:00	0	0	2	1	7	0	0	0	0	0	0	0	0	1	11
04:00	0	0	8	0	19	0	0	0	0	0	0	0	0	0	27
05:00	0	0	23	1	41	0	0	0	0	0	0	0	0	2	67
06:00	0	0	44	2	84	1	0	1	0	0	0	0	0	6	138
07:00	0	4	151	7	217	8	0	5	0	0	0	0	0	29	421
08:00	2	0	227	5	269	3	1	4	0	0	0	0	0	63	574
09:00	5	3	249	6	286	4	0	1	0	0	0	0	0	51	605
10:00	5	5	300	7	283	8	0	4	0	0	0	0	0	58	670
11:00	4	3	312	3	323	8	0	5	0	0	0	0	0	92	750
12 PM	8	4	364	6	302	11	0	8	0	0	0	0	0	95	798
13:00	2	4	369	5	308	7	0	8	0	0	0	0	0	109	812
14:00	4	4	412	6	297	12	0	9	0	0	0	0	0	79	823
15:00	6	1	454	3	321	8	0	4	0	0	0	0	0	107	904
16:00	11	8	449	9	294	6	0	3	1	0	0	0	0	115	896
17:00	8	9	474	0	252	17	0	7	0	0	0	0	0	135	902
18:00	2	0	267	2	233	1	0	0	0	0	0	0	0	44	549
19:00	4	1	206	1	172	2	0	1	0	0	0	0	0	16	403
20:00	4	0	168	0	129	2	0	2	0	0	0	0	0	13	318
21:00	0	0	100	1	95	0	0	1	0	0	0	0	0	2	199
22:00	0	3	71	0	64	0	0	1	0	0	0	0	0	5	144
23:00	3	0	44	0	22	0	0	0	0	0	0	0	0	3	72
Total	70	49	4729	65	4060	98	1	64	1	0	0	0	0	1025	10162
Percent	0.7%	0.5%	46.5%	0.6%	40.0%	1.0%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	10.1%	
AM Peak	09:00	10:00	11:00	07:00	11:00	07:00	08:00	07:00						11:00	11:00
Vol.	5	5	312	7	323	8	1	5						92	750
PM Peak	16:00	17:00	17:00	16:00	15:00	17:00		14:00	16:00					17:00	15:00
Vol.	11	9	474	9	321	17		9	1					135	904

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Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classe	Total
08/29/17	0	0	24	0	25	0	0	0	0	0	0	0	0	1	50
01:00	0	0	11	0	7	0	0	0	0	0	0	0	0	0	18
02:00	0	0	8	0	9	0	0	1	0	0	0	0	0	0	18
03:00	0	0	8	0	7	0	0	0	0	0	0	0	0	2	17
04:00	0	1	12	1	16	0	0	0	0	0	0	0	0	0	30
05:00	0	0	22	1	32	0	0	1	0	0	0	0	0	1	57
06:00	0	0	42	3	80	1	1	0	0	0	0	0	0	13	140
07:00	4	3	156	4	213	5	0	4	1	0	0	0	0	39	429
08:00	2	2	214	4	260	3	1	6	0	0	0	0	0	70	562
09:00	4	2	228	4	271	4	0	6	0	1	0	0	0	63	583
10:00	1	2	284	3	270	8	0	1	0	0	0	0	0	73	642
11:00	6	7	290	4	290	18	0	4	0	0	0	0	0	81	700
12 PM	3	6	452	0	272	12	0	4	0	0	0	0	0	104	853
13:00	8	4	384	8	261	8	1	6	0	0	0	0	0	105	785
14:00	10	5	353	6	263	13	0	9	1	0	0	0	0	81	741
15:00	4	1	391	7	301	13	0	3	0	0	0	0	0	98	818
16:00	7	8	500	5	266	16	0	5	2	0	0	0	0	134	943
17:00	12	21	507	1	295	16	0	8	0	0	0	0	0	148	1008
18:00	4	2	285	2	230	5	0	5	0	0	0	0	0	53	586
19:00	2	1	194	3	187	4	0	0	0	0	0	0	0	17	408
20:00	6	1	180	2	111	2	0	2	0	0	0	0	0	7	311
21:00	1	2	139	0	96	0	0	2	0	0	0	0	0	7	247
22:00	2	2	77	0	47	1	0	0	0	0	0	0	0	4	133
23:00	1	1	51	0	31	0	0	0	0	0	0	0	0	3	87
Total	77	71	4812	58	3840	129	3	67	4	1	0	0	0	1104	10166
Percent	0.8%	0.7%	47.3%	0.6%	37.8%	1.3%	0.0%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	10.9%	
AM Peak Vol.	11:00	11:00	11:00	07:00	11:00	11:00	06:00	08:00	07:00	09:00				11:00	11:00
PM Peak Vol.	17:00	17:00	17:00	13:00	15:00	16:00	13:00	14:00	16:00					17:00	17:00

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08/31/17	0	0	25	0	29	0	0	0	0	0	0	0	0	1	55
01:00	0	0	8	0	22	0	0	0	0	0	0	0	0	0	30
02:00	1	0	12	0	15	0	0	0	0	0	0	0	0	0	28
03:00	1	0	6	1	11	0	0	0	0	0	0	0	0	1	20
04:00	0	0	10	1	11	0	0	0	0	0	0	0	0	0	22
05:00	0	0	21	0	32	0	0	0	0	0	0	0	0	2	55
06:00	1	2	64	4	80	0	0	2	0	0	0	0	0	9	162
07:00	2	1	159	5	223	6	0	1	0	0	0	0	0	35	432
08:00	7	3	158	5	273	2	0	5	0	0	0	0	0	71	524
09:00	3	2	224	3	262	6	0	7	0	1	0	0	0	62	570
10:00	5	1	291	6	277	5	0	6	0	0	0	0	0	64	655
11:00	4	4	320	2	314	6	0	10	0	0	1	0	0	76	737
12 PM	10	10	365	2	314	5	0	5	0	0	0	0	0	135	846
13:00	3	6	439	4	261	9	0	3	0	0	0	0	0	124	849
14:00	5	3	396	4	271	15	1	7	1	0	0	0	0	97	800
15:00	9	6	434	3	296	11	0	6	0	0	0	0	0	104	869
16:00	10	11	466	4	272	8	0	6	1	0	0	0	0	134	912
17:00	23	11	413	2	190	20	0	3	0	0	0	0	0	153	815
18:00	10	5	297	1	251	8	0	5	0	0	0	0	0	60	637
19:00	3	1	205	0	219	5	0	5	0	0	0	0	0	19	457
20:00	0	3	225	1	155	1	0	1	0	0	0	0	0	14	400
21:00	2	3	155	1	108	2	0	1	0	0	0	0	0	8	280
22:00	0	1	81	0	70	0	0	0	0	0	0	0	0	3	155
23:00	1	0	39	1	40	0	0	0	0	0	0	0	0	5	86
Total	100	73	4813	50	3996	109	1	73	2	1	1	0	0	1177	10396
Percent	1.0%	0.7%	46.3%	0.5%	38.4%	1.0%	0.0%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	11.3%	
AM Peak Vol.	08:00	11:00	11:00	10:00	11:00	07:00		11:00		09:00	11:00			11:00	11:00
PM Peak Vol.	17:00	16:00	16:00	13:00	12:00	17:00	14:00	14:00	14:00					17:00	16:00

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08/25/17	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	21	643	86	0	9	4	0	3	1	0	0	0	0	161	928
13:00	16	577	86	0	5	3	0	0	0	0	0	0	0	140	827
14:00	20	596	94	1	6	0	0	3	1	0	2	0	0	144	867
15:00	17	553	95	0	9	3	0	2	0	0	0	0	0	155	834
16:00	15	590	105	1	9	4	0	2	0	0	0	0	0	158	884
17:00	19	574	68	0	7	6	0	2	0	0	0	0	0	223	899
18:00	9	547	66	0	3	1	0	0	0	0	0	0	0	72	698
19:00	6	364	44	0	3	1	0	0	0	0	0	0	0	40	458
20:00	4	262	35	0	3	0	0	0	0	0	0	0	0	34	338
21:00	3	235	39	0	0	1	0	0	0	0	0	0	0	14	292
22:00	3	154	11	0	0	0	0	0	0	0	0	0	0	10	178
23:00	4	86	11	0	3	0	0	0	0	0	0	0	0	5	109
Total	137	5181	740	2	57	23	0	12	2	0	2	0	0	1156	7312
Percent	1.9%	70.9%	10.1%	0.0%	0.8%	0.3%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	15.8%	
AM Peak Vol.															
PM Peak Vol.	12:00	12:00	16:00	14:00	12:00	17:00		12:00	12:00		14:00			17:00	12:00
	21	643	105	1	9	6		3	1		2			223	928

8th St
Between Wellington St & Franklin St
Class

Site Code:
Station ID:

Latitude: 44' 45.5610 North

B=Westbound

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classe	Total
08/26/17	1	58	9	0	1	0	0	0	0	0	0	0	0	1	70
01:00	0	43	2	0	0	0	0	0	0	0	0	0	0	1	46
02:00	0	42	4	0	1	0	0	0	0	0	0	0	0	0	47
03:00	0	20	1	1	0	0	0	1	0	0	0	0	0	2	25
04:00	0	20	1	1	1	0	0	0	0	0	0	0	0	1	24
05:00	1	40	4	0	4	0	0	0	0	0	0	0	0	0	49
06:00	0	77	6	1	2	0	0	1	0	0	0	0	0	2	89
07:00	2	153	23	0	1	1	0	0	0	0	0	0	0	14	194
08:00	7	250	37	1	1	0	0	0	0	0	0	0	0	16	312
09:00	10	336	53	0	4	0	0	0	1	0	0	0	0	26	430
10:00	7	441	64	0	5	2	0	0	0	0	1	0	0	43	563
11:00	6	499	69	0	3	0	0	2	0	0	0	0	0	46	625
12 PM	9	502	54	0	1	5	0	1	0	0	0	0	0	68	640
13:00	4	428	59	0	5	1	0	1	0	0	0	0	0	54	552
14:00	11	420	47	0	6	1	0	1	0	0	0	0	0	37	523
15:00	3	423	45	0	6	2	0	0	0	0	0	0	0	38	517
16:00	4	390	61	0	7	0	0	0	0	0	0	0	0	39	501
17:00	6	337	26	0	4	0	0	1	0	0	0	0	0	31	405
18:00	2	355	35	0	2	2	0	2	0	0	0	0	0	22	420
19:00	8	268	29	0	2	1	0	0	0	0	0	0	0	12	320
20:00	4	222	20	0	8	0	0	0	0	0	0	0	0	16	270
21:00	1	129	20	0	1	1	0	0	0	0	0	0	0	4	156
22:00	2	130	13	0	3	0	0	0	0	0	0	0	0	4	152
23:00	0	63	6	1	1	0	0	0	0	0	0	0	0	5	76
Total	88	5646	688	5	69	16	0	10	1	0	1	0	0	482	7006
Percent	1.3%	80.6%	9.8%	0.1%	1.0%	0.2%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	6.9%	
AM Peak Vol.	09:00	11:00	11:00	03:00	10:00	10:00		11:00	09:00		10:00			11:00	11:00
PM Peak Vol.	14:00	12:00	16:00	23:00	20:00	12:00		18:00						12:00	12:00

8th St
Between Wellington St & Franklin St
Class

Site Code:
Station ID:

Latitude: 44' 45.5610 North

B=Westbound

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classe	Total
08/27/17	4	50	6	0	0	1	0	0	0	0	0	0	0	7	68
01:00	1	59	14	0	0	1	0	0	0	0	0	0	0	2	77
02:00	0	32	3	0	0	0	0	0	0	0	0	0	0	1	36
03:00	0	20	1	0	0	0	0	0	0	0	0	0	0	1	22
04:00	0	11	2	0	0	0	0	0	0	0	0	0	0	0	13
05:00	0	26	2	0	0	0	0	0	1	0	0	0	0	0	29
06:00	0	54	5	0	1	0	0	0	0	0	0	0	0	0	60
07:00	0	73	5	0	1	0	0	0	0	0	0	0	0	3	82
08:00	3	182	17	0	3	0	0	1	0	0	0	0	0	10	216
09:00	1	243	23	0	2	1	0	0	0	0	0	0	0	10	280
10:00	3	319	51	0	4	0	0	2	0	0	0	0	0	23	402
11:00	0	393	49	0	2	0	0	0	0	0	0	0	0	30	474
12 PM	6	364	51	0	7	1	0	0	0	0	0	0	0	30	459
13:00	4	381	60	0	1	1	1	1	0	0	0	0	0	39	487
14:00	3	362	30	0	1	0	0	0	0	0	0	0	0	39	435
15:00	3	366	55	0	2	3	0	0	0	0	0	0	0	27	456
16:00	1	349	39	0	2	0	0	1	0	0	0	0	0	21	413
17:00	5	290	29	0	2	0	0	1	0	0	0	0	0	20	347
18:00	2	243	29	0	3	0	0	1	0	0	0	0	0	21	299
19:00	1	175	20	0	1	0	0	0	0	0	0	0	0	13	210
20:00	1	160	16	0	0	0	0	0	0	0	0	0	0	6	183
21:00	1	105	14	0	0	0	0	0	0	0	0	0	0	5	125
22:00	0	71	6	0	0	0	0	0	0	0	0	0	0	0	77
23:00	0	40	7	0	0	0	0	0	0	0	0	0	0	1	48
Total	39	4368	534	0	32	7	1	7	1	0	0	0	0	309	5298
Percent	0.7%	82.4%	10.1%	0.0%	0.6%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	5.8%	
AM Peak	00:00	11:00	10:00		10:00	00:00		10:00	05:00					11:00	11:00
Vol.	4	393	51		4	1		2	1					30	474
PM Peak	12:00	13:00	13:00		12:00	15:00	13:00	13:00						13:00	13:00
Vol.	6	381	60		7	3	1	1						39	487

8th St
Between Wellington St & Franklin St
Class

Site Code:
Station ID:

Latitude: 44' 45.5610 North

B=Westbound

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classe	Total
08/28/17	0	29	2	0	0	0	0	0	0	0	0	0	0	0	31
01:00	0	17	1	1	0	0	0	0	0	0	0	0	0	0	19
02:00	0	12	0	0	0	0	0	0	0	0	0	0	0	0	12
03:00	0	17	1	1	0	0	0	0	0	0	0	0	0	1	20
04:00	0	20	3	1	0	0	0	0	0	0	0	0	0	0	24
05:00	0	53	6	0	4	1	0	2	0	0	0	0	0	2	68
06:00	0	168	38	2	1	1	0	2	0	0	0	0	0	9	221
07:00	7	435	65	1	4	3	0	0	0	0	0	0	0	37	552
08:00	7	538	94	1	7	2	0	5	0	0	0	0	0	61	715
09:00	11	508	79	2	15	3	0	0	0	0	0	0	1	64	683
10:00	11	486	97	3	6	6	0	1	0	0	0	0	0	78	688
11:00	10	557	70	0	6	1	0	0	2	1	0	0	0	101	748
12 PM	18	634	116	1	14	3	0	2	1	1	0	0	0	110	900
13:00	12	654	93	0	7	3	0	2	0	0	0	0	0	102	873
14:00	20	552	80	0	4	4	1	1	0	0	0	0	0	93	755
15:00	15	606	110	0	3	4	0	2	0	0	0	0	0	114	854
16:00	16	576	92	1	9	5	0	1	0	0	0	0	0	139	839
17:00	15	566	74	1	5	7	0	0	1	0	0	0	0	193	862
18:00	5	453	54	0	3	0	0	0	0	0	0	0	0	39	554
19:00	3	310	37	1	2	0	0	0	0	0	0	0	0	23	376
20:00	7	213	32	0	4	0	0	0	0	0	0	0	0	18	274
21:00	1	140	13	0	0	0	0	0	0	0	0	0	0	3	157
22:00	0	76	15	0	0	0	0	0	0	0	0	0	0	2	93
23:00	1	45	3	0	0	0	0	0	0	0	0	0	0	4	53
Total	159	7665	1175	16	94	43	1	18	4	2	0	0	1	1193	10371
Percent	1.5%	73.9%	11.3%	0.2%	0.9%	0.4%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	11.5%	
AM Peak	09:00	11:00	10:00	10:00	09:00	10:00		08:00	11:00	11:00			09:00	11:00	11:00
Vol.	11	557	97	3	15	6		5	2	1			1	101	748
PM Peak	14:00	13:00	12:00	12:00	12:00	17:00	14:00	12:00	12:00	12:00				17:00	12:00
Vol.	20	654	116	1	14	7	1	2	1	1				193	900

8th St
Between Wellington St & Franklin St
Class

Site Code:
Station ID:

Latitude: 44' 45.5610 North

B=Westbound

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classe	Total
08/30/17	0	35	6	0	0	0	0	0	0	0	0	0	0	1	42
01:00	0	24	2	1	0	0	0	0	0	0	0	0	0	1	28
02:00	0	18	2	0	0	0	0	0	0	0	0	0	0	0	20
03:00	0	11	2	1	1	1	0	1	0	0	0	0	0	0	17
04:00	0	18	5	1	0	1	0	1	0	0	0	0	0	0	26
05:00	1	60	7	0	1	0	0	0	0	0	0	0	0	0	69
06:00	3	148	36	2	4	2	0	1	0	0	0	0	0	4	200
07:00	7	406	73	0	10	3	0	1	0	0	0	0	0	45	545
08:00	6	577	107	1	9	4	0	0	2	0	0	0	0	59	765
09:00	11	517	76	0	8	1	0	2	0	0	0	0	0	69	684
10:00	9	523	89	1	11	0	0	0	0	0	0	0	0	85	718
11:00	13	563	102	1	10	3	0	1	0	0	0	0	0	100	793
12 PM	18	621	90	0	4	5	0	1	2	0	0	0	0	170	911
13:00	14	598	86	1	5	4	0	1	0	0	0	0	0	129	838
14:00	16	609	77	1	5	3	0	0	1	0	0	0	0	97	809
15:00	15	585	81	0	9	1	0	0	0	0	0	0	0	110	801
16:00	27	620	76	1	8	3	0	0	0	0	0	0	0	141	876
17:00	28	517	62	0	6	8	2	0	0	0	0	0	0	254	877
18:00	8	460	51	0	1	1	0	0	1	0	0	0	0	47	569
19:00	3	330	43	0	3	0	0	0	0	0	0	0	0	34	413
20:00	1	255	28	0	2	1	0	0	0	0	0	0	0	26	313
21:00	1	158	20	0	0	0	0	0	0	0	0	0	0	12	191
22:00	1	86	14	0	0	0	0	0	0	0	0	0	0	0	101
23:00	1	52	7	0	1	0	0	0	0	0	0	0	0	0	61
Total	183	7791	1142	11	98	41	2	9	6	0	0	0	0	1384	10667
Percent	1.7%	73.0%	10.7%	0.1%	0.9%	0.4%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	13.0%	
AM Peak	11:00	08:00	08:00	06:00	10:00	08:00		09:00	08:00					11:00	11:00
Vol.	13	577	107	2	11	4		2	2					100	793
PM Peak	17:00	12:00	12:00	13:00	15:00	17:00	17:00	12:00	12:00					17:00	12:00
Vol.	28	621	90	1	9	8	2	1	2					254	911

8th St
Between Wellington St & Franklin St
Class

Site Code:
Station ID:

Latitude: 44' 45.5610 North

B=Westbound

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classe	Total
08/31/17	0	42	4	0	0	0	0	0	0	0	0	0	0	1	47
01:00	0	26	3	1	0	0	0	0	0	0	0	0	0	0	30
02:00	0	18	2	0	1	0	0	0	0	0	0	0	0	0	21
03:00	0	20	1	1	0	0	0	0	0	0	0	0	0	2	24
04:00	0	19	3	1	0	0	0	0	0	0	0	0	0	0	23
05:00	1	59	8	0	0	0	0	3	0	0	0	0	0	1	72
06:00	1	169	24	2	5	1	0	1	0	0	0	0	0	15	218
07:00	5	418	67	0	8	3	0	4	0	0	0	0	0	35	540
08:00	9	552	98	2	8	3	0	1	0	0	0	0	0	70	743
09:00	4	523	85	0	12	1	0	0	0	0	0	0	0	75	700
10:00	9	529	94	0	11	4	1	3	1	0	0	0	0	82	734
11:00	9	579	71	0	8	1	0	2	0	0	0	0	0	94	764
12 PM	17	606	91	0	7	1	0	3	1	0	0	0	0	135	861
13:00	11	609	83	0	7	2	0	1	1	0	0	0	0	122	836
14:00	4	571	76	0	7	3	0	2	0	0	0	1	0	150	814
15:00	8	591	85	0	11	5	0	1	1	0	0	0	0	155	857
16:00	17	665	97	0	6	4	0	1	0	0	0	0	0	115	905
17:00	25	568	91	0	2	9	0	0	0	0	0	0	0	249	944
18:00	16	495	54	0	3	2	0	0	0	0	0	0	0	68	638
19:00	6	363	34	0	4	1	0	0	0	0	0	0	0	32	440
20:00	6	239	22	0	1	0	0	0	0	0	0	0	0	14	282
21:00	3	138	21	0	2	0	0	0	0	0	0	0	0	7	171
22:00	0	127	6	0	0	0	0	0	0	0	0	0	0	3	136
23:00	1	53	11	0	1	0	0	0	0	0	0	0	0	5	71
Total	152	7979	1131	7	104	40	1	22	4	0	0	1	0	1430	10871
Percent	1.4%	73.4%	10.4%	0.1%	1.0%	0.4%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	13.2%	
AM Peak Vol.	08:00	11:00	08:00	06:00	09:00	10:00	10:00	07:00	10:00					11:00	11:00
PM Peak Vol.	17:00	16:00	16:00		15:00	17:00		12:00	12:00			14:00		17:00	17:00

8th St
Between Wellington St & Franklin St
Class

Site Code:
Station ID:

Latitude: 44' 45.5610 North

A=Eastbound, B=Westbound

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classe	Total
08/25/17	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	26	645	475	6	272	16	0	10	1	0	0	0	0	281	1732
13:00	27	580	448	3	304	11	0	6	0	0	0	0	0	252	1631
14:00	27	605	507	7	292	21	0	5	1	0	2	0	0	248	1715
15:00	24	565	486	3	275	12	0	6	0	0	0	0	0	266	1637
16:00	26	600	542	5	261	20	1	8	1	0	0	0	0	285	1749
17:00	25	581	473	3	232	23	0	4	0	0	0	0	0	333	1674
18:00	10	549	305	2	209	10	0	3	1	0	0	0	0	121	1210
19:00	8	368	259	1	194	3	0	1	0	0	0	0	0	73	907
20:00	13	266	234	1	197	3	0	1	0	0	0	0	0	56	771
21:00	5	235	264	3	171	3	0	0	0	0	0	0	0	33	714
22:00	8	154	163	1	112	1	0	0	0	0	0	0	0	19	458
23:00	6	88	92	2	73	0	0	1	0	0	0	0	0	10	272
Total	205	5236	4248	37	2592	123	1	45	4	0	2	0	0	1977	14470
Percent	1.4%	36.2%	29.4%	0.3%	17.9%	0.9%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	13.7%	
AM Peak Vol.															
PM Peak Vol.	13:00	12:00	16:00	14:00	13:00	17:00	16:00	12:00	12:00		14:00			17:00	16:00
	27	645	542	7	304	23	1	10	1		2			333	1749

8th St
Between Wellington St & Franklin St
Class

Site Code:
Station ID:

Latitude: 44' 45.5610 North

A=Eastbound, B=Westbound

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classe	Total
08/26/17	3	59	70	1	46	0	0	0	0	0	0	0	0	3	182
01:00	1	43	33	0	25	0	0	1	0	0	0	0	0	5	108
02:00	3	42	15	1	36	0	0	0	0	0	0	0	0	0	97
03:00	0	20	13	1	14	0	0	1	0	0	0	0	0	5	54
04:00	0	20	10	1	6	0	0	0	0	0	0	0	0	1	38
05:00	1	40	16	1	30	0	0	0	0	0	0	0	0	0	88
06:00	0	77	30	1	37	0	0	1	0	0	0	0	0	3	149
07:00	2	154	56	1	88	1	0	0	0	0	0	0	0	22	324
08:00	8	253	125	2	146	2	0	3	0	0	0	0	0	32	571
09:00	12	339	198	2	197	5	0	4	1	0	0	0	0	49	807
10:00	10	443	284	3	209	8	0	10	0	0	1	0	0	86	1054
11:00	8	501	315	2	255	2	0	7	2	0	0	0	0	98	1190
12 PM	10	505	392	6	245	10	0	10	0	0	0	0	0	138	1316
13:00	10	433	330	4	244	3	0	8	0	0	0	0	0	106	1138
14:00	11	425	316	2	192	2	0	4	0	0	0	0	0	75	1027
15:00	3	428	290	1	233	6	0	4	0	0	0	0	0	73	1038
16:00	5	395	257	0	155	5	0	7	0	0	0	0	0	70	894
17:00	11	343	209	2	193	4	0	4	0	0	0	0	0	54	820
18:00	4	359	190	0	161	4	0	7	0	0	0	0	0	42	767
19:00	10	271	173	1	142	2	0	2	0	0	0	0	0	33	634
20:00	8	224	219	2	156	1	0	1	0	0	0	0	0	29	640
21:00	2	133	147	2	94	1	0	1	0	0	0	0	0	13	393
22:00	4	132	114	2	71	0	0	0	0	0	0	0	0	6	329
23:00	2	63	99	1	56	0	0	0	0	0	0	0	0	8	229
Total	128	5702	3901	39	3031	56	0	75	3	0	1	0	0	951	13887
Percent	0.9%	41.1%	28.1%	0.3%	21.8%	0.4%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	6.8%	
AM Peak	09:00	11:00	11:00	10:00	11:00	10:00		10:00	11:00		10:00			11:00	11:00
Vol.	12	501	315	3	255	8		10	2		1			98	1190
PM Peak	14:00	12:00	12:00	12:00	12:00	12:00		12:00						12:00	12:00
Vol.	11	505	392	6	245	10		10						138	1316

8th St
Between Wellington St & Franklin St
Class

Site Code:
Station ID:

Latitude: 44' 45.5610 North

A=Eastbound, B=Westbound

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classe	Total
08/27/17	6	51	60	0	54	1	0	0	0	0	0	0	0	10	182
01:00	3	59	45	0	39	1	0	0	0	0	0	0	0	7	154
02:00	0	32	18	0	32	0	0	0	0	0	0	0	0	3	85
03:00	1	20	11	0	18	0	0	0	0	0	0	0	0	2	52
04:00	0	11	4	0	10	0	0	0	0	0	0	0	0	1	26
05:00	0	26	6	0	9	0	0	0	2	0	0	0	0	0	43
06:00	0	54	25	0	27	0	0	0	0	0	0	0	0	1	107
07:00	0	73	49	0	47	0	0	3	0	0	0	0	0	4	176
08:00	4	182	79	1	72	1	0	3	0	0	0	0	0	16	358
09:00	1	246	112	2	112	1	0	4	0	0	0	0	0	15	493
10:00	3	320	178	1	164	3	0	6	0	0	0	0	0	37	712
11:00	3	396	233	0	171	2	0	1	0	0	0	0	0	56	862
12 PM	7	366	311	0	222	3	0	2	0	0	0	0	0	59	970
13:00	6	384	305	0	206	4	1	7	0	0	0	0	0	79	992
14:00	4	365	265	1	201	2	0	8	0	0	0	0	0	70	916
15:00	3	366	274	0	199	3	0	4	0	0	0	0	0	53	902
16:00	4	350	226	1	201	1	0	3	0	0	0	0	0	43	829
17:00	5	291	179	1	163	3	0	3	0	0	0	0	0	37	682
18:00	4	243	191	0	167	1	0	2	0	0	0	0	0	31	639
19:00	3	175	157	1	102	0	0	1	0	0	0	0	0	26	465
20:00	4	160	129	0	93	1	0	1	0	0	0	0	0	12	400
21:00	1	105	104	0	56	0	0	1	0	0	0	0	0	10	277
22:00	0	71	56	1	39	0	0	0	0	0	0	0	0	1	168
23:00	0	42	51	0	25	0	0	0	0	0	0	0	0	3	121
Total	62	4388	3068	9	2429	27	1	49	2	0	0	0	0	576	10611
Percent	0.6%	41.4%	28.9%	0.1%	22.9%	0.3%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	5.4%	
AM Peak	00:00	11:00	11:00	09:00	11:00	10:00		10:00	05:00					11:00	11:00
Vol.	6	396	233	2	171	3		6	2					56	862
PM Peak	12:00	13:00	12:00	14:00	12:00	13:00	13:00	14:00						13:00	13:00
Vol.	7	384	311	1	222	4	1	8						79	992

8th St
Between Wellington St & Franklin St
Class

Site Code:
Station ID:

Latitude: 44' 45.5610 North

A=Eastbound, B=Westbound

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classe	Total
08/28/17	2	29	22	0	21	0	0	0	0	0	0	0	0	0	74
01:00	0	17	9	1	7	0	0	0	0	0	0	0	0	0	34
02:00	0	12	7	0	14	0	0	0	0	0	0	0	0	0	33
03:00	0	17	3	2	7	0	0	0	0	0	0	0	0	2	31
04:00	0	20	11	1	19	0	0	0	0	0	0	0	0	0	51
05:00	0	53	29	1	45	1	0	2	0	0	0	0	0	4	135
06:00	0	168	82	4	85	2	0	3	0	0	0	0	0	15	359
07:00	7	439	216	8	221	11	0	5	0	0	0	0	0	66	973
08:00	9	538	321	6	276	5	1	9	0	0	0	0	0	124	1289
09:00	16	511	328	8	301	7	0	1	0	0	0	0	1	115	1288
10:00	16	491	397	10	289	14	0	5	0	0	0	0	0	136	1358
11:00	14	560	382	3	329	9	0	5	2	1	0	0	0	193	1498
12 PM	26	638	480	7	316	14	0	10	1	1	0	0	0	205	1698
13:00	14	658	462	5	315	10	0	10	0	0	0	0	0	211	1685
14:00	24	556	492	6	301	16	1	10	0	0	0	0	0	172	1578
15:00	21	607	564	3	324	12	0	6	0	0	0	0	0	221	1758
16:00	27	584	541	10	303	11	0	4	1	0	0	0	0	254	1735
17:00	23	575	548	1	257	24	0	7	1	0	0	0	0	328	1764
18:00	7	453	321	2	236	1	0	0	0	0	0	0	0	83	1103
19:00	7	311	243	2	174	2	0	1	0	0	0	0	0	39	779
20:00	11	213	200	0	133	2	0	2	0	0	0	0	0	31	592
21:00	1	140	113	1	95	0	0	1	0	0	0	0	0	5	356
22:00	0	79	86	0	64	0	0	1	0	0	0	0	0	7	237
23:00	4	45	47	0	22	0	0	0	0	0	0	0	0	7	125
Total	229	7714	5904	81	4154	141	2	82	5	2	0	0	1	2218	20533
Percent	1.1%	37.6%	28.8%	0.4%	20.2%	0.7%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	10.8%	
AM Peak	09:00	11:00	10:00	10:00	11:00	10:00	08:00	08:00	11:00	11:00			09:00	11:00	11:00
Vol.	16	560	397	10	329	14	1	9	2	1			1	193	1498
PM Peak	16:00	13:00	15:00	16:00	15:00	17:00	14:00	12:00	12:00	12:00				17:00	17:00
Vol.	27	658	564	10	324	24	1	10	1	1				328	1764

8th St
Between Wellington St & Franklin St
Class

Site Code:
Station ID:

Latitude: 44' 45.5610 North

A=Eastbound, B=Westbound

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classe	Total
08/29/17	0	30	29	0	25	0	0	0	0	0	0	0	0	2	86
01:00	0	16	13	1	7	0	0	0	0	0	0	0	0	0	37
02:00	0	10	9	0	9	0	0	1	0	0	0	0	0	0	29
03:00	0	12	9	1	7	0	0	0	0	0	0	0	0	2	31
04:00	0	20	13	2	16	0	0	0	0	0	0	0	0	0	51
05:00	0	65	29	1	33	1	1	1	0	0	0	0	0	2	133
06:00	2	156	72	5	86	3	1	0	1	0	0	0	0	24	350
07:00	8	432	225	4	222	8	0	7	2	0	0	0	0	78	986
08:00	4	584	317	6	266	10	1	7	1	0	0	0	0	145	1341
09:00	16	502	299	5	283	7	0	7	0	1	0	0	0	127	1247
10:00	14	500	366	3	274	10	0	3	0	0	0	0	0	142	1312
11:00	18	599	363	4	300	19	0	4	0	0	0	0	0	199	1506
12 PM	21	648	546	0	279	16	0	4	0	0	0	0	0	233	1747
13:00	23	623	469	9	266	12	1	6	0	0	0	0	0	232	1641
14:00	28	598	448	7	273	18	0	9	1	0	0	0	0	183	1565
15:00	22	564	478	7	307	18	0	3	0	0	0	0	0	205	1604
16:00	22	616	586	6	273	23	1	5	2	0	0	0	0	285	1819
17:00	41	610	579	1	298	21	0	8	0	0	0	0	0	343	1901
18:00	10	457	334	2	234	11	0	5	0	0	0	0	0	105	1158
19:00	9	349	237	3	189	4	0	1	0	0	0	0	0	42	834
20:00	14	247	205	2	113	3	0	2	0	0	0	0	0	16	602
21:00	2	153	154	0	96	1	0	2	0	0	0	0	0	15	423
22:00	2	96	89	0	47	1	0	0	0	0	0	0	0	9	244
23:00	3	47	55	0	31	0	0	0	0	0	0	0	0	4	140
Total	259	7934	5924	69	3934	186	5	75	7	1	0	0	0	2393	20787
Percent	1.2%	38.2%	28.5%	0.3%	18.9%	0.9%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	11.5%	
AM Peak Vol.	11:00	11:00	10:00	08:00	11:00	11:00	05:00	07:00	07:00	09:00				11:00	11:00
PM Peak Vol.	17:00	12:00	16:00	13:00	15:00	16:00	13:00	14:00	16:00					17:00	17:00

8th St
Between Wellington St & Franklin St
Class

Site Code:
Station ID:

Latitude: 44' 45.5610 North

A=Eastbound, B=Westbound

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classe	Total
08/30/17	1	35	29	0	30	0	0	0	0	0	0	0	0	2	97
01:00	0	24	20	1	9	0	0	0	0	0	0	0	0	2	56
02:00	0	18	10	0	10	0	0	0	0	0	0	0	0	0	38
03:00	0	11	9	2	10	1	0	1	0	0	0	0	0	2	36
04:00	1	19	19	2	14	1	0	1	0	0	0	0	0	0	57
05:00	1	60	21	0	53	0	0	1	0	0	0	0	0	0	136
06:00	3	151	95	6	85	2	0	1	0	0	0	0	0	7	350
07:00	10	409	238	2	249	9	0	9	0	0	0	0	0	78	1004
08:00	10	578	316	5	283	8	0	8	2	0	0	0	0	114	1324
09:00	14	522	309	4	262	5	0	5	0	1	0	0	0	135	1257
10:00	15	527	367	5	289	11	0	10	1	0	0	0	0	135	1360
11:00	21	570	478	8	314	12	0	11	1	0	0	0	0	188	1603
12 PM	22	625	457	2	302	22	0	7	2	0	0	0	0	281	1720
13:00	23	606	454	7	287	17	0	7	0	0	0	0	0	227	1628
14:00	24	614	429	6	294	9	0	4	1	0	0	0	0	167	1548
15:00	23	594	465	4	364	14	0	8	0	0	0	0	0	207	1679
16:00	36	629	513	7	285	18	0	9	0	0	0	0	0	273	1770
17:00	45	520	402	1	312	26	2	6	0	0	0	0	0	413	1727
18:00	17	460	330	5	253	4	0	2	1	0	0	0	0	94	1166
19:00	4	331	264	3	193	5	0	2	0	0	0	0	0	59	861
20:00	3	255	154	3	236	1	0	0	0	0	0	0	0	49	701
21:00	3	158	84	0	153	0	0	0	0	0	0	0	0	21	419
22:00	1	86	65	1	79	0	0	0	0	0	0	0	0	0	232
23:00	3	52	48	0	47	0	0	0	0	0	0	0	0	2	152
Total	280	7854	5576	74	4413	165	2	92	8	1	0	0	0	2456	20921
Percent	1.3%	37.5%	26.7%	0.4%	21.1%	0.8%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	11.7%	
AM Peak	11:00	08:00	11:00	11:00	11:00	11:00		11:00	08:00	09:00				11:00	11:00
Vol.	21	578	478	8	314	12		11	2	1				188	1603
PM Peak	17:00	16:00	16:00	13:00	15:00	17:00	17:00	16:00	12:00					17:00	16:00
Vol.	45	629	513	7	364	26	2	9	2					413	1770

8th St
Between Wellington St & Franklin St
Class

Site Code:
Station ID:

Latitude: 44' 45.5610 North

A=Eastbound, B=Westbound

Start Time	Bikes	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classe	Total
08/31/17	0	42	29	0	29	0	0	0	0	0	0	0	0	2	102
01:00	0	26	11	1	22	0	0	0	0	0	0	0	0	0	60
02:00	1	18	14	0	16	0	0	0	0	0	0	0	0	0	49
03:00	1	20	7	2	11	0	0	0	0	0	0	0	0	3	44
04:00	0	19	13	2	11	0	0	0	0	0	0	0	0	0	45
05:00	1	59	29	0	32	0	0	3	0	0	0	0	0	3	127
06:00	2	171	88	6	85	1	0	3	0	0	0	0	0	24	380
07:00	7	419	226	5	231	9	0	5	0	0	0	0	0	70	972
08:00	16	555	256	7	281	5	0	6	0	0	0	0	0	141	1267
09:00	7	525	309	3	274	7	0	7	0	1	0	0	0	137	1270
10:00	14	530	385	6	288	9	1	9	1	0	0	0	0	146	1389
11:00	13	583	391	2	322	7	0	12	0	0	1	0	0	170	1501
12 PM	27	616	456	2	321	6	0	8	1	0	0	0	0	270	1707
13:00	14	615	522	4	268	11	0	4	1	0	0	0	0	246	1685
14:00	9	574	472	4	278	18	1	9	1	0	0	1	0	247	1614
15:00	17	597	519	3	307	16	0	7	1	0	0	0	0	259	1726
16:00	27	676	563	4	278	12	0	7	1	0	0	0	0	249	1817
17:00	48	579	504	2	192	29	0	3	0	0	0	0	0	402	1759
18:00	26	500	351	1	254	10	0	5	0	0	0	0	0	128	1275
19:00	9	364	239	0	223	6	0	5	0	0	0	0	0	51	897
20:00	6	242	247	1	156	1	0	1	0	0	0	0	0	28	682
21:00	5	141	176	1	110	2	0	1	0	0	0	0	0	15	451
22:00	0	128	87	0	70	0	0	0	0	0	0	0	0	6	291
23:00	2	53	50	1	41	0	0	0	0	0	0	0	0	10	157
Total	252	8052	5944	57	4100	149	2	95	6	1	1	1	0	2607	21267
Percent	1.2%	37.9%	27.9%	0.3%	19.3%	0.7%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	12.3%	
AM Peak Vol.	08:00	11:00	11:00	08:00	11:00	07:00	10:00	11:00	10:00	09:00	11:00			11:00	11:00
PM Peak Vol.	17:00	16:00	16:00	13:00	12:00	17:00	14:00	14:00	12:00			14:00		17:00	16:00

8th St
Between Wellington St & Franklin St
Speed

Site Code:
Station ID:

Latitude: 44' 45.5610 North

A=Eastbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
08/25/17	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	122	4	16	45	247	238	99	25	7	0	0	1	0	0	804	31-40	485
13:00	113	11	17	67	278	202	90	23	3	0	0	0	0	0	804	31-40	480
14:00	107	1	10	126	233	249	96	21	5	0	0	0	0	0	848	31-40	482
15:00	136	17	23	80	215	213	84	26	6	2	1	0	0	0	803	31-40	428
16:00	137	9	21	102	263	221	88	21	3	0	0	0	0	0	865	31-40	484
17:00	106	11	10	72	221	233	85	27	7	3	0	0	0	0	775	31-40	454
18:00	49	1	0	14	94	156	128	53	16	1	0	0	0	0	512	36-45	284
19:00	33	1	2	20	83	151	96	44	11	6	2	0	0	0	449	36-45	247
20:00	24	2	4	12	99	161	85	36	6	4	0	0	0	0	433	31-40	260
21:00	20	0	6	41	123	155	59	12	5	0	1	0	0	0	422	31-40	278
22:00	13	1	1	11	83	95	52	22	2	0	0	0	0	0	280	31-40	178
23:00	4	1	2	4	38	53	46	11	3	1	0	0	0	0	163	36-45	99
Total	864	59	112	594	1977	2127	1008	321	74	17	4	1	0	0	7158		
Percent	12.1%	0.8%	1.6%	8.3%	27.6%	29.7%	14.1%	4.5%	1.0%	0.2%	0.1%	0.0%	0.0%	0.0%			
AM Peak Vol.																	
PM Peak Vol.	16:00	15:00	15:00	14:00	13:00	14:00	18:00	18:00	18:00	19:00	19:00	12:00			16:00		
	137	17	23	126	278	249	128	53	16	6	2	1			865		

8th St
Between Wellington St & Franklin St
Speed

Site Code:
Station ID:

Latitude: 44' 45.5610 North

A=Eastbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
08/26/17	5	0	0	15	35	26	22	6	3	0	0	0	0	0	112	31-40	61
01:00	4	0	0	5	17	16	8	8	3	1	0	0	0	0	62	31-40	33
02:00	2	1	0	2	5	14	17	6	1	2	0	0	0	0	50	36-45	31
03:00	2	0	2	2	6	3	11	2	0	0	1	0	0	0	29	36-45	14
04:00	0	0	0	1	4	7	2	0	0	0	0	0	0	0	14	31-40	11
05:00	0	0	0	1	7	13	8	5	3	1	1	0	0	0	39	34-43	21
06:00	0	0	1	5	9	14	18	8	5	0	0	0	0	0	60	36-45	32
07:00	8	0	0	3	6	26	45	22	11	7	1	1	0	0	130	36-45	71
08:00	14	2	3	3	32	51	86	35	23	8	1	0	0	1	259	36-45	137
09:00	25	0	1	8	67	103	104	44	18	5	1	1	0	0	377	36-45	207
10:00	45	0	2	16	85	167	121	44	6	3	2	0	0	0	491	36-45	288
11:00	51	2	1	26	132	181	126	38	6	1	1	0	0	0	565	31-40	313
12 PM	68	2	13	73	153	216	110	32	4	4	1	0	0	0	676	31-40	369
13:00	52	2	4	36	130	182	110	54	14	1	0	1	0	0	586	31-40	312
14:00	38	1	2	35	127	155	95	36	11	4	0	0	0	0	504	31-40	282
15:00	37	1	3	24	118	175	107	39	9	6	1	1	0	0	521	31-40	293
16:00	33	0	3	15	77	141	75	36	10	1	2	0	0	0	393	31-40	218
17:00	26	3	5	19	84	152	81	27	11	5	1	1	0	0	415	31-40	236
18:00	20	2	1	13	46	124	77	53	6	2	3	0	0	0	347	36-45	201
19:00	22	0	2	12	59	111	70	25	11	1	1	0	0	0	314	36-45	181
20:00	15	1	2	24	129	108	66	22	2	1	0	0	0	0	370	31-40	237
21:00	6	2	3	16	62	86	43	13	4	2	0	0	0	0	237	31-40	148
22:00	2	1	1	8	40	71	33	15	3	1	2	0	0	0	177	31-40	111
23:00	2	0	3	9	33	52	37	11	5	1	0	0	0	0	153	36-45	89
Total	477	20	52	371	1463	2194	1472	581	169	57	19	5	0	1	6881		
Percent	6.9%	0.3%	0.8%	5.4%	21.3%	31.9%	21.4%	8.4%	2.5%	0.8%	0.3%	0.1%	0.0%	0.0%			
AM Peak	11:00	08:00	08:00	11:00	11:00	11:00	11:00	09:00	08:00	08:00	10:00	07:00		08:00	11:00		
Vol.	51	2	3	26	132	181	126	44	23	8	2	1		1	565		
PM Peak	12:00	17:00	12:00	12:00	12:00	12:00	12:00	13:00	13:00	15:00	18:00	13:00		12:00			
Vol.	68	3	13	73	153	216	110	54	14	6	3	1		676			

8th St
Between Wellington St & Franklin St
Speed

Site Code:
Station ID:

Latitude: 44' 45.5610 North

A=Eastbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
08/27/17	6	1	2	10	23	30	27	9	3	3	0	0	0	0	114	36-45	57
01:00	5	0	1	2	19	29	13	6	2	0	0	0	0	0	77	31-40	48
02:00	2	0	0	2	6	15	13	9	1	1	0	0	0	0	49	36-45	28
03:00	2	0	0	1	5	11	5	4	0	2	0	0	0	0	30	36-45	16
04:00	1	0	0	0	1	3	4	3	1	0	0	0	0	0	13	36-45	7
05:00	0	0	0	1	2	5	1	2	3	0	0	0	0	0	14	31-40	7
06:00	1	0	0	4	4	18	9	6	3	1	0	1	0	0	47	36-45	27
07:00	1	0	0	4	16	34	18	14	6	1	0	0	0	0	94	36-45	52
08:00	7	0	1	3	12	49	43	17	6	1	1	2	0	0	142	36-45	92
09:00	5	0	0	7	37	75	43	33	10	3	0	0	0	0	213	36-45	118
10:00	14	1	1	16	62	93	65	45	9	3	1	0	0	0	310	36-45	158
11:00	26	0	16	24	74	100	90	50	7	1	0	0	0	0	388	36-45	190
12 PM	29	0	2	18	130	172	104	46	8	1	1	0	0	0	511	31-40	302
13:00	39	1	2	25	77	200	111	37	12	1	0	0	0	0	505	36-45	311
14:00	31	1	2	27	98	149	116	45	8	4	0	0	0	0	481	36-45	265
15:00	26	0	0	17	89	124	113	65	10	2	0	0	0	0	446	36-45	237
16:00	22	2	4	30	61	128	107	42	15	3	1	0	1	0	416	36-45	235
17:00	17	0	3	11	57	109	85	36	9	7	1	0	0	0	335	36-45	194
18:00	13	1	2	9	47	116	87	40	19	5	1	0	0	0	340	36-45	203
19:00	14	0	5	9	45	85	61	23	10	3	0	0	0	0	255	36-45	146
20:00	7	0	0	6	56	70	43	24	11	0	0	0	0	0	217	31-40	126
21:00	4	0	4	8	55	44	26	7	3	1	0	0	0	0	152	31-40	99
22:00	1	0	4	3	19	28	20	11	3	1	1	0	0	0	91	36-45	48
23:00	2	0	2	4	23	25	8	7	2	0	0	0	0	0	73	31-40	48
Total	275	7	51	241	1018	1712	1212	581	161	44	7	3	1	0	5313		
Percent	5.2%	0.1%	1.0%	4.5%	19.2%	32.2%	22.8%	10.9%	3.0%	0.8%	0.1%	0.1%	0.0%	0.0%			
AM Peak	11:00	00:00	11:00	11:00	11:00	11:00	11:00	11:00	09:00	00:00	08:00	08:00			11:00		
Vol.	26	1	16	24	74	100	90	50	10	3	1	2			388		
PM Peak	13:00	16:00	19:00	16:00	12:00	13:00	14:00	15:00	18:00	17:00	12:00		16:00		12:00		
Vol.	39	2	5	30	130	200	116	65	19	7	1		1		511		

8th St
Between Wellington St & Franklin St
Speed

Site Code:
Station ID:

Latitude: 44' 45.5610 North

A=Eastbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
08/28/17	0	1	0	0	6	23	6	5	1	0	1	0	0	0	43	31-40	29
01:00	0	0	0	0	3	2	6	1	1	2	0	0	0	0	15	36-45	8
02:00	0	0	0	1	2	4	5	4	3	0	2	0	0	0	21	36-45	9
03:00	1	0	2	0	2	2	4	0	0	0	0	0	0	0	11	35-44	6
04:00	0	0	0	2	8	6	6	3	2	0	0	0	0	0	27	31-40	14
05:00	2	0	0	2	17	28	10	3	4	0	1	0	0	0	67	31-40	45
06:00	6	0	5	5	14	46	37	14	9	0	1	1	0	0	138	36-45	83
07:00	30	0	0	7	58	140	118	41	20	6	0	1	0	0	421	36-45	258
08:00	63	0	1	19	70	196	142	62	13	6	2	0	0	0	574	36-45	338
09:00	53	0	4	28	105	224	131	44	14	2	0	0	0	0	605	36-45	355
10:00	58	4	3	41	184	210	120	36	9	4	0	1	0	0	670	31-40	394
11:00	94	3	6	34	174	240	128	55	13	3	0	0	0	0	750	31-40	414
12 PM	99	5	26	65	225	224	110	28	14	2	0	0	0	0	798	31-40	449
13:00	114	4	33	80	219	223	104	30	4	1	0	0	0	0	812	31-40	442
14:00	76	3	11	98	263	225	107	29	8	2	0	0	1	0	823	31-40	488
15:00	107	8	19	99	268	272	110	19	2	0	0	0	0	0	904	31-40	540
16:00	118	11	22	81	221	282	128	26	5	1	1	0	0	0	896	31-40	503
17:00	141	18	46	143	328	148	61	15	2	0	0	0	0	0	902	31-40	476
18:00	43	1	1	27	115	174	121	49	17	1	0	0	0	0	549	36-45	295
19:00	17	1	3	10	87	133	98	42	7	4	0	1	0	0	403	36-45	231
20:00	16	0	3	12	71	107	72	25	9	2	0	1	0	0	318	36-45	179
21:00	2	0	1	11	56	70	36	13	9	1	0	0	0	0	199	31-40	126
22:00	5	0	1	5	31	48	27	19	7	1	0	0	0	0	144	31-40	79
23:00	5	0	0	8	20	20	11	4	3	1	0	0	0	0	72	31-40	40
Total	1050	59	187	778	2547	3047	1698	567	176	39	8	5	1	0	10162		
Percent	10.3%	0.6%	1.8%	7.7%	25.1%	30.0%	16.7%	5.6%	1.7%	0.4%	0.1%	0.0%	0.0%	0.0%			
AM Peak	11:00	10:00	11:00	10:00	10:00	11:00	08:00	08:00	07:00	07:00	02:00	06:00			11:00		
Vol.	94	4	6	41	184	240	142	62	20	6	2	1			750		
PM Peak	17:00	17:00	17:00	17:00	17:00	16:00	16:00	18:00	18:00	19:00	16:00	19:00	14:00		15:00		
Vol.	141	18	46	143	328	282	128	49	17	4	1	1	1		904		

8th St
Between Wellington St & Franklin St
Speed

Site Code:
Station ID:

Latitude: 44' 45.5610 North

A=Eastbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
08/29/17	1	0	0	3	7	19	9	8	2	1	0	0	0	0	50	35-44	28
01:00	0	0	0	2	4	4	4	4	0	0	0	0	0	0	18	41-50	8
02:00	0	0	0	2	4	3	7	2	0	0	0	0	0	0	18	36-45	10
03:00	1	1	1	2	6	4	2	0	0	0	0	0	0	0	17	31-40	10
04:00	0	0	0	3	10	6	3	3	3	1	0	1	0	0	30	31-40	16
05:00	1	0	0	3	15	16	9	7	3	3	0	0	0	0	57	31-40	31
06:00	13	0	3	5	24	45	27	16	5	2	0	0	0	0	140	36-45	72
07:00	41	1	0	2	59	133	116	53	16	5	1	1	1	0	429	36-45	249
08:00	68	3	8	16	90	180	119	57	19	2	0	0	0	0	562	36-45	299
09:00	64	0	15	32	127	190	112	28	10	4	1	0	0	0	583	31-40	317
10:00	72	2	11	46	148	203	115	33	9	3	0	0	0	0	642	31-40	351
11:00	85	3	11	55	174	179	131	43	12	7	0	0	0	0	700	31-40	353
12 PM	107	4	11	82	233	260	118	35	2	1	0	0	0	0	853	31-40	493
13:00	108	2	29	106	233	193	94	20	0	0	0	0	0	0	785	31-40	426
14:00	85	2	14	92	230	194	79	32	10	3	0	0	0	0	741	31-40	424
15:00	98	2	20	85	197	265	115	29	6	0	1	0	0	0	818	31-40	462
16:00	141	21	42	106	278	237	84	30	4	0	0	0	0	0	943	31-40	515
17:00	177	43	48	114	258	258	72	32	6	0	0	0	0	0	1008	31-40	516
18:00	54	0	6	27	119	186	129	43	19	2	0	0	1	0	586	36-45	315
19:00	17	1	3	17	73	118	102	54	22	0	1	0	0	0	408	36-45	220
20:00	8	1	3	23	75	109	63	18	8	3	0	0	0	0	311	31-40	184
21:00	7	0	1	28	74	69	43	22	1	2	0	0	0	0	247	31-40	143
22:00	7	2	1	5	36	34	30	12	5	1	0	0	0	0	133	31-40	70
23:00	4	0	1	5	25	28	15	4	1	2	1	0	0	1	87	31-40	53
Total	1159	88	228	861	2499	2933	1598	585	163	42	5	2	2	1	10166		
Percent	11.4%	0.9%	2.2%	8.5%	24.6%	28.9%	15.7%	5.8%	1.6%	0.4%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	08:00	09:00	11:00	11:00	10:00	11:00	08:00	08:00	11:00	07:00	04:00	07:00		11:00		
Vol.	85	3	15	55	174	203	131	57	19	7	1	1	1		700		
PM Peak	17:00	17:00	17:00	17:00	16:00	15:00	18:00	19:00	19:00	14:00	15:00		18:00	23:00	17:00		
Vol.	177	43	48	114	278	265	129	54	22	3	1		1	1	1008		

8th St
Between Wellington St & Franklin St
Speed

Site Code:
Station ID:

Latitude: 44' 45.5610 North

A=Eastbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
08/30/17	1	1	0	1	9	16	13	5	6	2	1	0	0	0	55	36-45	29
01:00	1	0	0	1	8	9	5	2	1	1	0	0	0	0	28	31-40	17
02:00	0	0	1	1	3	7	4	2	0	0	0	0	0	0	18	36-45	11
03:00	2	0	1	2	4	5	4	1	0	0	0	0	0	0	19	31-40	9
04:00	0	1	1	3	8	8	5	2	1	1	0	0	0	1	31	31-40	16
05:00	0	0	0	4	8	20	14	11	6	3	0	1	0	0	67	36-45	34
06:00	3	0	4	9	32	43	33	17	6	0	2	1	0	0	150	36-45	76
07:00	33	1	2	11	97	140	108	47	13	6	0	1	0	0	459	36-45	248
08:00	57	1	1	17	85	207	119	44	18	8	2	0	0	0	559	36-45	326
09:00	74	6	3	34	99	170	107	64	13	3	0	0	0	0	573	36-45	277
10:00	52	5	4	44	164	199	122	37	13	2	0	0	0	0	642	31-40	363
11:00	91	5	10	59	254	232	123	28	7	1	0	0	0	0	810	31-40	486
12 PM	110	12	38	65	189	222	123	40	6	3	0	1	0	0	809	31-40	411
13:00	100	15	34	84	229	224	72	26	4	2	0	0	0	0	790	31-40	453
14:00	73	4	12	57	213	205	117	44	11	1	2	0	0	0	739	31-40	418
15:00	100	5	12	49	268	253	137	46	6	2	0	0	0	0	878	31-40	521
16:00	143	33	44	99	267	191	79	31	5	2	0	0	0	0	894	31-40	458
17:00	167	12	19	95	254	218	62	16	7	0	0	0	0	0	850	31-40	472
18:00	52	3	2	17	130	189	119	48	27	10	0	0	0	0	597	31-40	319
19:00	25	1	3	18	113	155	86	34	7	4	2	0	0	0	448	31-40	268
20:00	25	0	1	9	61	128	112	39	11	2	0	0	0	0	388	36-45	240
21:00	10	0	0	8	35	66	63	31	10	3	0	1	1	0	228	36-45	129
22:00	0	0	2	1	32	44	28	18	5	0	1	0	0	0	131	31-40	76
23:00	3	1	0	3	24	30	19	7	0	1	2	1	0	0	91	31-40	54
Total	1122	106	194	691	2586	2981	1674	640	183	57	12	6	1	1	10254		
Percent	10.9%	1.0%	1.9%	6.7%	25.2%	29.1%	16.3%	6.2%	1.8%	0.6%	0.1%	0.1%	0.0%	0.0%			
AM Peak	11:00	09:00	11:00	11:00	11:00	11:00	11:00	09:00	08:00	08:00	06:00	05:00		04:00	11:00		
Vol.	91	6	10	59	254	232	123	64	18	8	2	1		1	810		
PM Peak	17:00	16:00	16:00	16:00	15:00	15:00	15:00	18:00	18:00	18:00	14:00	12:00	21:00		16:00		
Vol.	167	33	44	99	268	253	137	48	27	10	2	1	1		894		

8th St
Between Wellington St & Franklin St
Speed

Site Code:
Station ID:

Latitude: 44' 45.5610 North

A=Eastbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
08/31/17	1	0	0	3	10	18	13	4	5	1	0	0	0	0	55	36-45	31
01:00	0	0	0	1	5	9	10	3	1	0	1	0	0	0	30	36-45	19
02:00	1	0	1	1	6	8	5	5	1	0	0	0	0	0	28	31-40	14
03:00	2	0	2	0	2	3	5	4	1	1	0	0	0	0	20	39-48	9
04:00	0	0	0	1	5	6	5	3	0	2	0	0	0	0	22	31-40	11
05:00	2	1	0	0	11	21	8	7	3	1	1	0	0	0	55	31-40	32
06:00	9	0	2	8	29	62	34	9	6	2	1	0	0	0	162	36-45	96
07:00	35	0	0	15	64	144	113	41	13	5	1	1	0	0	432	36-45	257
08:00	79	2	4	19	64	147	118	63	18	6	3	0	1	0	524	36-45	265
09:00	63	1	3	9	89	224	124	37	15	4	1	0	0	0	570	36-45	348
10:00	65	2	8	46	162	209	110	38	10	4	1	0	0	0	655	31-40	371
11:00	78	2	11	52	152	244	135	50	11	1	0	1	0	0	737	31-40	396
12 PM	142	8	27	65	235	234	98	24	10	3	0	0	0	0	846	31-40	469
13:00	125	14	29	75	244	229	102	26	5	0	0	0	0	0	849	31-40	473
14:00	97	3	17	89	235	233	89	24	10	2	1	0	0	0	800	31-40	468
15:00	106	4	50	110	218	237	105	33	3	3	0	0	0	0	869	31-40	455
16:00	139	15	19	107	275	239	99	19	0	0	0	0	0	0	912	31-40	514
17:00	166	42	72	88	193	181	64	5	3	1	0	0	0	0	815	31-40	374
18:00	62	3	1	17	133	222	124	58	12	4	0	1	0	0	637	31-40	355
19:00	20	2	2	14	70	140	128	55	20	5	1	0	0	0	457	36-45	268
20:00	14	0	4	28	109	134	75	29	5	2	0	0	0	0	400	31-40	243
21:00	8	1	6	23	85	103	36	13	3	1	1	0	0	0	280	31-40	188
22:00	3	0	0	11	29	57	32	19	3	0	1	0	0	0	155	36-45	89
23:00	6	0	0	3	20	27	13	12	2	3	0	0	0	0	86	31-40	47
Total	1223	100	258	785	2445	3131	1645	581	160	51	13	3	1	0	10396		
Percent	11.8%	1.0%	2.5%	7.6%	23.5%	30.1%	15.8%	5.6%	1.5%	0.5%	0.1%	0.0%	0.0%	0.0%			
AM Peak	08:00	08:00	11:00	11:00	10:00	11:00	11:00	08:00	08:00	08:00	08:00	07:00	08:00		11:00		
Vol.	79	2	11	52	162	244	135	63	18	6	3	1	1		737		
PM Peak	17:00	17:00	17:00	15:00	16:00	16:00	19:00	18:00	19:00	19:00	14:00	18:00		16:00			
Vol.	166	42	72	110	275	239	128	58	20	5	1	1		912			

8th St
Between Wellington St & Franklin St
Speed

Site Code:
Station ID:

Latitude: 44' 45.5610 North

A=Eastbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
09/01/17	4	0	0	7	14	17	10	11	5	1	0	0	0	0	69	31-40	31
01:00	2	0	0	1	5	7	9	3	3	1	0	1	0	0	32	36-45	16
02:00	0	1	0	1	5	11	8	2	1	0	0	0	0	0	29	36-45	19
03:00	0	1	1	1	3	7	5	1	2	0	0	0	0	0	21	35-44	12
04:00	0	0	1	2	3	6	2	3	1	1	0	0	0	0	19	31-40	9
05:00	2	0	0	1	11	20	9	2	4	1	1	0	0	0	51	31-40	31
06:00	10	0	0	3	27	37	30	12	5	0	1	0	0	0	125	36-45	67
07:00	20	0	3	10	32	102	97	56	28	5	5	1	0	0	359	36-45	199
08:00	40	1	1	5	44	158	143	95	28	9	0	1	0	0	525	36-45	301
09:00	52	1	7	8	75	188	140	67	25	2	0	0	0	0	565	36-45	328
10:00	77	4	1	46	171	232	128	41	10	2	0	0	0	0	712	31-40	403
11:00	101	3	17	60	197	227	129	40	2	1	0	0	0	0	777	31-40	424
12 PM	94	8	44	97	123	77	35	7	1	0	0	0	0	0	486	26-35	220
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	402	19	75	242	710	1089	745	340	115	23	7	3	0	0	3770		
Percent	10.7%	0.5%	2.0%	6.4%	18.8%	28.9%	19.8%	9.0%	3.1%	0.6%	0.2%	0.1%	0.0%	0.0%			
AM Peak	11:00	10:00	11:00	11:00	11:00	10:00	08:00	08:00	07:00	08:00	07:00	01:00			11:00		
Vol.	101	4	17	60	197	232	143	95	28	9	5	1			777		
PM Peak	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00						12:00		
Vol.	94	8	44	97	123	77	35	7	1						486		
Total	6572	458	1157	4563	15245	19214	11052	4196	1201	330	75	28	6	3	64100		
Percent	10.3%	0.7%	1.8%	7.1%	23.8%	30.0%	17.2%	6.5%	1.9%	0.5%	0.1%	0.0%	0.0%	0.0%			

15th Percentile : 26 MPH
50th Percentile : 36 MPH
85th Percentile : 43 MPH
95th Percentile : 48 MPH

Stats
10 MPH Pace Speed : 31-40 MPH
Number in Pace : 34459
Percent in Pace : 53.8%
Number of Vehicles > 25 MPH : 55913
Percent of Vehicles > 25 MPH : 87.2%
Mean Speed(Average) : 35 MPH

8th St
Between Wellington St & Franklin St
Speed

Site Code:
Station ID:

Latitude: 44' 45.5610 North

B=Westbound

Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace	Number
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999		Speed	in Pace
08/25/17	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	256	211	372	89	0	0	0	0	0	0	0	0	0	0	928	16-25	583
13:00	185	135	380	122	4	1	0	0	0	0	0	0	0	0	827	16-25	515
14:00	172	116	422	153	3	1	0	0	0	0	0	0	0	0	867	21-30	575
15:00	234	166	324	107	2	1	0	0	0	0	0	0	0	0	834	16-25	490
16:00	194	153	366	166	5	0	0	0	0	0	0	0	0	0	884	21-30	532
17:00	340	213	274	71	1	0	0	0	0	0	0	0	0	0	899	16-25	487
18:00	73	33	333	250	9	0	0	0	0	0	0	0	0	0	698	21-30	583
19:00	45	10	169	225	8	0	1	0	0	0	0	0	0	0	458	21-30	394
20:00	35	21	122	150	9	1	0	0	0	0	0	0	0	0	338	21-30	272
21:00	17	6	131	134	4	0	0	0	0	0	0	0	0	0	292	21-30	265
22:00	12	6	68	86	6	0	0	0	0	0	0	0	0	0	178	21-30	154
23:00	6	6	36	54	7	0	0	0	0	0	0	0	0	0	109	21-30	90
Total	1569	1076	2997	1607	58	4	1	0	0	0	0	0	0	0	7312		
Percent	21.5%	14.7%	41.0%	22.0%	0.8%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak																	
Vol.																	
PM Peak	17:00	17:00	14:00	18:00	18:00	13:00	19:00								12:00		
Vol.	340	213	422	250	9	1	1								928		

8th St
Between Wellington St & Franklin St
Speed

Site Code:
Station ID:

Latitude: 44' 45.5610 North

B=Westbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
08/26/17	2	0	25	39	4	0	0	0	0	0	0	0	0	0	70	21-30	64
01:00	1	0	10	32	3	0	0	0	0	0	0	0	0	0	46	21-30	42
02:00	1	0	15	29	2	0	0	0	0	0	0	0	0	0	47	21-30	44
03:00	2	1	7	11	3	1	0	0	0	0	0	0	0	0	25	21-30	18
04:00	1	0	6	14	3	0	0	0	0	0	0	0	0	0	24	21-30	20
05:00	0	0	13	27	9	0	0	0	0	0	0	0	0	0	49	21-30	40
06:00	2	0	18	54	14	1	0	0	0	0	0	0	0	0	89	21-30	72
07:00	13	1	30	117	31	2	0	0	0	0	0	0	0	0	194	26-35	148
08:00	20	7	58	194	32	1	0	0	0	0	0	0	0	0	312	21-30	252
09:00	29	11	122	245	23	0	0	0	0	0	0	0	0	0	430	21-30	367
10:00	41	15	217	274	16	0	0	0	0	0	0	0	0	0	563	21-30	491
11:00	49	27	277	265	7	0	0	0	0	0	0	0	0	0	625	21-30	542
12 PM	69	23	293	244	11	0	0	0	0	0	0	0	0	0	640	21-30	537
13:00	58	17	228	239	10	0	0	0	0	0	0	0	0	0	552	21-30	467
14:00	42	17	201	252	11	0	0	0	0	0	0	0	0	0	523	21-30	453
15:00	40	7	176	281	13	0	0	0	0	0	0	0	0	0	517	21-30	457
16:00	38	10	177	261	15	0	0	0	0	0	0	0	0	0	501	21-30	438
17:00	32	3	147	212	11	0	0	0	0	0	0	0	0	0	405	21-30	359
18:00	22	9	147	227	15	0	0	0	0	0	0	0	0	0	420	21-30	374
19:00	15	20	133	145	6	1	0	0	0	0	0	0	0	0	320	21-30	278
20:00	18	13	101	124	14	0	0	0	0	0	0	0	0	0	270	21-30	225
21:00	5	1	63	78	9	0	0	0	0	0	0	0	0	0	156	21-30	141
22:00	6	4	57	80	5	0	0	0	0	0	0	0	0	0	152	21-30	137
23:00	5	1	21	45	4	0	0	0	0	0	0	0	0	0	76	21-30	66
Total	511	187	2542	3489	271	6	0	0	0	0	0	0	0	0	7006		
Percent	7.3%	2.7%	36.3%	49.8%	3.9%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	11:00	11:00	10:00	08:00	07:00									11:00		
Vol.	49	27	277	274	32	2									625		
PM Peak	12:00	12:00	12:00	15:00	16:00	19:00									12:00		
Vol.	69	23	293	281	15	1									640		

8th St
Between Wellington St & Franklin St
Speed

Site Code:
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B=Westbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
08/29/17	1	1	6	27	1	0	0	0	0	0	0	0	0	0	36	21-30	33
01:00	0	3	6	8	2	0	0	0	0	0	0	0	0	0	19	21-30	14
02:00	0	0	2	7	1	1	0	0	0	0	0	0	0	0	11	21-30	9
03:00	0	0	6	4	4	0	0	0	0	0	0	0	0	0	14	21-30	10
04:00	0	0	6	13	2	0	0	0	0	0	0	0	0	0	21	21-30	19
05:00	1	0	18	49	8	0	0	0	0	0	0	0	0	0	76	21-30	67
06:00	10	4	65	112	17	2	0	0	0	0	0	0	0	0	210	21-30	177
07:00	35	22	187	299	14	0	0	0	0	0	0	0	0	0	557	21-30	486
08:00	78	31	308	344	18	0	0	0	0	0	0	0	0	0	779	21-30	652
09:00	65	35	237	310	16	1	0	0	0	0	0	0	0	0	664	21-30	547
10:00	77	43	241	299	9	0	1	0	0	0	0	0	0	0	670	21-30	540
11:00	128	63	371	243	1	0	0	0	0	0	0	0	0	0	806	21-30	614
12 PM	142	62	446	234	10	0	0	0	0	0	0	0	0	0	894	21-30	680
13:00	170	97	412	174	3	0	0	0	0	0	0	0	0	0	856	21-30	586
14:00	141	97	387	197	2	0	0	0	0	0	0	0	0	0	824	21-30	584
15:00	123	38	387	227	10	0	0	1	0	0	0	0	0	0	786	21-30	614
16:00	189	155	358	172	2	0	0	0	0	0	0	0	0	0	876	21-30	530
17:00	243	117	400	130	3	0	0	0	0	0	0	0	0	0	893	21-30	530
18:00	56	9	197	297	13	0	0	0	0	0	0	0	0	0	572	21-30	494
19:00	24	12	137	231	22	0	0	0	0	0	0	0	0	0	426	21-30	368
20:00	12	1	116	152	9	0	0	1	0	0	0	0	0	0	291	21-30	268
21:00	8	5	91	69	3	0	0	0	0	0	0	0	0	0	176	21-30	160
22:00	6	6	46	46	7	0	0	0	0	0	0	0	0	0	111	21-30	92
23:00	3	1	15	32	2	0	0	0	0	0	0	0	0	0	53	21-30	47
Total	1512	802	4445	3676	179	4	1	2	0	0	0	0	0	0	10621		
Percent	14.2%	7.6%	41.9%	34.6%	1.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	11:00	11:00	08:00	08:00	06:00	10:00								11:00		
Vol.	128	63	371	344	18	2	1								806		
PM Peak	17:00	16:00	12:00	18:00	19:00			15:00							12:00		
Vol.	243	155	446	297	22			1							894		

8th St
Between Wellington St & Franklin St
Speed

Site Code:
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Latitude: 44' 45.5610 North

B=Westbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
08/30/17	2	3	10	24	3	0	0	0	0	0	0	0	0	0	42	21-30	34
01:00	1	0	16	6	4	1	0	0	0	0	0	0	0	0	28	21-30	22
02:00	0	0	4	14	2	0	0	0	0	0	0	0	0	0	20	21-30	18
03:00	0	1	6	8	2	0	0	0	0	0	0	0	0	0	17	21-30	14
04:00	0	2	6	13	5	0	0	0	0	0	0	0	0	0	26	21-30	19
05:00	1	1	18	45	3	1	0	0	0	0	0	0	0	0	69	21-30	63
06:00	5	0	58	129	8	0	0	0	0	0	0	0	0	0	200	21-30	187
07:00	44	35	202	246	18	0	0	0	0	0	0	0	0	0	545	21-30	448
08:00	62	32	317	340	14	0	0	0	0	0	0	0	0	0	765	21-30	657
09:00	72	13	237	351	11	0	0	0	0	0	0	0	0	0	684	21-30	588
10:00	97	62	286	262	10	1	0	0	0	0	0	0	0	0	718	21-30	548
11:00	127	52	403	208	3	0	0	0	0	0	0	0	0	0	793	21-30	611
12 PM	220	148	433	108	1	1	0	0	0	0	0	0	0	0	911	16-25	581
13:00	183	118	431	105	0	1	0	0	0	0	0	0	0	0	838	16-25	549
14:00	109	144	392	163	1	0	0	0	0	0	0	0	0	0	809	21-30	555
15:00	120	81	392	204	4	0	0	0	0	0	0	0	0	0	801	21-30	596
16:00	198	158	418	100	1	0	1	0	0	0	0	0	0	0	876	16-25	576
17:00	528	181	122	38	6	1	0	1	0	0	0	0	0	0	877	11-20	357
18:00	50	20	213	268	18	0	0	0	0	0	0	0	0	0	569	21-30	481
19:00	36	20	152	195	10	0	0	0	0	0	0	0	0	0	413	21-30	347
20:00	26	7	121	150	9	0	0	0	0	0	0	0	0	0	313	21-30	271
21:00	12	3	57	111	8	0	0	0	0	0	0	0	0	0	191	21-30	168
22:00	1	2	42	47	8	1	0	0	0	0	0	0	0	0	101	21-30	89
23:00	0	1	15	38	7	0	0	0	0	0	0	0	0	0	61	21-30	53
Total	1894	1084	4351	3173	156	7	1	1	0	0	0	0	0	0	10667		
Percent	17.8%	10.2%	40.8%	29.7%	1.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	10:00	11:00	09:00	07:00	01:00									11:00		793
Vol.	127	62	403	351	18	1											
PM Peak	17:00	17:00	12:00	18:00	18:00	12:00	16:00	17:00							12:00		
Vol.	528	181	433	268	18	1	1	1							911		

8th St
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Speed

Site Code:
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Latitude: 44' 45.5610 North

B=Westbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
08/31/17	1	0	12	29	5	0	0	0	0	0	0	0	0	0	47	21-30	41
01:00	1	2	10	16	1	0	0	0	0	0	0	0	0	0	30	21-30	26
02:00	0	0	1	16	3	0	1	0	0	0	0	0	0	0	21	25-34	19
03:00	2	0	9	11	2	0	0	0	0	0	0	0	0	0	24	21-30	20
04:00	0	2	8	11	0	2	0	0	0	0	0	0	0	0	23	21-30	19
05:00	2	1	14	46	8	1	0	0	0	0	0	0	0	0	72	21-30	60
06:00	15	3	67	122	11	0	0	0	0	0	0	0	0	0	218	21-30	189
07:00	36	20	189	265	29	1	0	0	0	0	0	0	0	0	540	21-30	454
08:00	72	28	311	316	16	0	0	0	0	0	0	0	0	0	743	21-30	627
09:00	80	28	226	338	28	0	0	0	0	0	0	0	0	0	700	21-30	564
10:00	78	24	260	355	15	2	0	0	0	0	0	0	0	0	734	21-30	615
11:00	107	68	340	241	8	0	0	0	0	0	0	0	0	0	764	21-30	581
12 PM	140	96	415	208	2	0	0	0	0	0	0	0	0	0	861	21-30	623
13:00	137	95	430	165	9	0	0	0	0	0	0	0	0	0	836	21-30	595
14:00	169	71	402	168	4	0	0	0	0	0	0	0	0	0	814	21-30	570
15:00	201	143	327	183	3	0	0	0	0	0	0	0	0	0	857	21-30	510
16:00	156	131	410	206	2	0	0	0	0	0	0	0	0	0	905	21-30	616
17:00	486	290	154	12	0	2	0	0	0	0	0	0	0	0	944	11-20	452
18:00	75	20	251	278	14	0	0	0	0	0	0	0	0	0	638	21-30	529
19:00	33	7	132	246	22	0	0	0	0	0	0	0	0	0	440	21-30	378
20:00	16	4	102	147	13	0	0	0	0	0	0	0	0	0	282	21-30	249
21:00	7	9	52	99	4	0	0	0	0	0	0	0	0	0	171	21-30	151
22:00	3	2	55	71	5	0	0	0	0	0	0	0	0	0	136	21-30	126
23:00	6	2	24	36	3	0	0	0	0	0	0	0	0	0	71	21-30	60
Total	1823	1046	4201	3585	207	8	1	0	0	0	0	0	0	0	10871		
Percent	16.8%	9.6%	38.6%	33.0%	1.9%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	11:00	11:00	10:00	07:00	04:00	02:00								11:00		
Vol.	107	68	340	355	29	2	1								764		
PM Peak	17:00	17:00	13:00	18:00	19:00	17:00									17:00		
Vol.	486	290	430	278	22	2									944		

8th St
Between Wellington St & Franklin St
Speed

Site Code:
Station ID:

Latitude: 44' 45.5610 North

B=Westbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
09/01/17	2	1	10	27	1	0	0	0	0	0	0	0	0	0	41	21-30	37
01:00	1	1	10	12	1	1	0	0	0	0	0	0	0	0	26	21-30	22
02:00	1	0	9	11	1	0	0	0	0	0	0	0	0	0	22	21-30	20
03:00	0	0	7	5	1	0	0	0	0	0	0	0	0	0	13	21-30	12
04:00	0	1	5	9	3	1	0	0	0	0	0	0	0	0	19	21-30	14
05:00	2	0	14	38	7	0	0	0	0	0	0	0	0	0	61	21-30	52
06:00	9	5	69	110	15	0	0	0	0	0	0	0	0	0	208	21-30	179
07:00	33	4	136	306	21	0	0	0	0	0	0	0	0	0	500	21-30	442
08:00	47	19	202	352	18	0	0	0	0	0	0	0	0	0	638	21-30	554
09:00	72	11	262	288	11	0	0	0	0	0	0	0	0	0	644	21-30	550
10:00	86	41	373	228	11	0	0	0	0	0	0	0	0	0	739	21-30	601
11:00	108	58	412	231	8	1	0	0	0	0	0	0	0	0	818	21-30	643
12 PM	147	151	165	49	1	0	0	0	0	0	0	0	0	0	513	16-25	316
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	508	292	1674	1666	99	3	0	0	0	0	0	0	0	0	4242		
Percent	12.0%	6.9%	39.5%	39.3%	2.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	11:00	11:00	08:00	07:00	01:00										11:00	
Vol.	108	58	412	352	21	1										818	
PM Peak	12:00	12:00	12:00	12:00	12:00											12:00	
Vol.	147	151	165	49	1											513	
Total	9617	5332	25842	23993	1555	40	5	4	0	0	0	0	0	0	66388		
Percent	14.5%	8.0%	38.9%	36.1%	2.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 15 MPH
50th Percentile : 23 MPH
85th Percentile : 28 MPH
95th Percentile : 29 MPH

Stats
10 MPH Pace Speed : 21-30 MPH
Number in Pace : 49835
Percent in Pace : 75.1%
Number of Vehicles > 25 MPH : 25597
Percent of Vehicles > 25 MPH : 38.6%
Mean Speed(Average) : 22 MPH

8th St
Between Wellington St & Franklin St
Speed

Site Code:
Station ID:

Latitude: 44' 45.5610 North

A=Eastbound, B=Westbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
08/25/17	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	378	215	388	134	247	238	99	25	7	0	0	1	0	0	1732	16-25	603
13:00	298	146	397	189	282	203	90	23	3	0	0	0	0	0	1631	21-30	586
14:00	279	117	432	279	236	250	96	21	5	0	0	0	0	0	1715	21-30	711
15:00	370	183	347	187	217	214	84	26	6	2	1	0	0	0	1637	21-30	534
16:00	331	162	387	268	268	221	88	21	3	0	0	0	0	0	1749	21-30	655
17:00	446	224	284	143	222	233	85	27	7	3	0	0	0	0	1674	16-25	508
18:00	122	34	333	264	103	156	128	53	16	1	0	0	0	0	1210	21-30	597
19:00	78	11	171	245	91	151	97	44	11	6	2	0	0	0	907	21-30	416
20:00	59	23	126	162	108	162	85	36	6	4	0	0	0	0	771	21-30	288
21:00	37	6	137	175	127	155	59	12	5	0	1	0	0	0	714	21-30	312
22:00	25	7	69	97	89	95	52	22	2	0	0	0	0	0	458	26-35	186
23:00	10	7	38	58	45	53	46	11	3	1	0	0	0	0	272	26-35	103
Total	2433	1135	3109	2201	2035	2131	1009	321	74	17	4	1	0	0	14470		
Percent	16.8%	7.8%	21.5%	15.2%	14.1%	14.7%	7.0%	2.2%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%			
AM Peak Vol.																	
PM Peak Vol.	17:00	17:00	14:00	14:00	13:00	14:00	18:00	18:00	18:00	19:00	19:00	12:00			16:00		
	446	224	432	279	282	250	128	53	16	6	2	1			1749		

8th St
Between Wellington St & Franklin St
Speed

Site Code:
Station ID:

Latitude: 44' 45.5610 North

A=Eastbound, B=Westbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
08/26/17	7	0	25	54	39	26	22	6	3	0	0	0	0	0	182	26-35	93
01:00	5	0	10	37	20	16	8	8	3	1	0	0	0	0	108	26-35	57
02:00	3	1	15	31	7	14	17	6	1	2	0	0	0	0	97	21-30	46
03:00	4	1	9	13	9	4	11	2	0	0	1	0	0	0	54	21-30	22
04:00	1	0	6	15	7	7	2	0	0	0	0	0	0	0	38	24-33	22
05:00	0	0	13	28	16	13	8	5	3	1	1	0	0	0	88	26-35	44
06:00	2	0	19	59	23	15	18	8	5	0	0	0	0	0	149	26-35	82
07:00	21	1	30	120	37	28	45	22	11	7	1	1	0	0	324	26-35	157
08:00	34	9	61	197	64	52	86	35	23	8	1	0	0	1	571	26-35	261
09:00	54	11	123	253	90	103	104	44	18	5	1	1	0	0	807	21-30	376
10:00	86	15	219	290	101	167	121	44	6	3	2	0	0	0	1054	21-30	509
11:00	100	29	278	291	139	181	126	38	6	1	1	0	0	0	1190	21-30	569
12 PM	137	25	306	317	164	216	110	32	4	4	1	0	0	0	1316	21-30	623
13:00	110	19	232	275	140	182	110	54	14	1	0	1	0	0	1138	21-30	507
14:00	80	18	203	287	138	155	95	36	11	4	0	0	0	0	1027	21-30	490
15:00	77	8	179	305	131	175	107	39	9	6	1	1	0	0	1038	21-30	484
16:00	71	10	180	276	92	141	75	36	10	1	2	0	0	0	894	21-30	456
17:00	58	6	152	231	95	152	81	27	11	5	1	1	0	0	820	21-30	383
18:00	42	11	148	240	61	124	77	53	6	2	3	0	0	0	767	21-30	388
19:00	37	20	135	157	65	112	70	25	11	1	1	0	0	0	634	21-30	292
20:00	33	14	103	148	143	108	66	22	2	1	0	0	0	0	640	26-35	291
21:00	11	3	66	94	71	86	43	13	4	2	0	0	0	0	393	26-35	165
22:00	8	5	58	88	45	71	33	15	3	1	2	0	0	0	329	21-30	146
23:00	7	1	24	54	37	52	37	11	5	1	0	0	0	0	229	26-35	91
Total	988	207	2594	3860	1734	2200	1472	581	169	57	19	5	0	1	13887		
Percent	7.1%	1.5%	18.7%	27.8%	12.5%	15.8%	10.6%	4.2%	1.2%	0.4%	0.1%	0.0%	0.0%	0.0%			
AM Peak	11:00	11:00	11:00	11:00	11:00	11:00	11:00	09:00	08:00	08:00	10:00	07:00		08:00	11:00		
Vol.	100	29	278	291	139	181	126	44	23	8	2	1		1	1190		
PM Peak	12:00	12:00	12:00	12:00	12:00	12:00	12:00	13:00	13:00	15:00	18:00	13:00			12:00		
Vol.	137	25	306	317	164	216	110	54	14	6	3	1			1316		

8th St
Between Wellington St & Franklin St
Speed

Site Code:
Station ID:

Latitude: 44' 45.5610 North

A=Eastbound, B=Westbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
08/27/17	17	1	17	44	30	31	27	9	3	3	0	0	0	0	182	26-35	74
01:00	9	0	21	52	22	29	13	6	2	0	0	0	0	0	154	24-33	74
02:00	4	2	11	20	9	15	13	9	1	1	0	0	0	0	85	21-30	31
03:00	3	0	7	15	5	11	5	4	0	2	0	0	0	0	52	21-30	22
04:00	1	0	4	8	2	3	4	3	1	0	0	0	0	0	26	21-30	12
05:00	0	0	7	19	6	5	1	2	3	0	0	0	0	0	43	21-30	26
06:00	1	0	10	46	11	19	9	6	3	1	0	1	0	0	107	26-35	57
07:00	4	1	25	49	24	34	18	14	6	1	0	0	0	0	176	21-30	74
08:00	18	3	72	107	39	49	43	17	6	1	1	2	0	0	358	21-30	179
09:00	16	5	86	155	67	75	43	33	10	3	0	0	0	0	493	21-30	241
10:00	35	3	108	266	84	93	65	45	9	3	1	0	0	0	712	21-30	374
11:00	56	21	134	300	103	100	90	50	7	1	0	0	0	0	862	21-30	434
12 PM	61	5	118	301	153	172	104	46	8	1	1	0	0	0	970	26-35	454
13:00	78	26	187	245	95	200	111	37	12	1	0	0	0	0	992	21-30	432
14:00	68	7	155	244	120	149	116	45	8	4	0	0	0	0	916	21-30	399
15:00	54	4	141	285	104	124	113	65	10	2	0	0	0	0	902	21-30	426
16:00	44	6	142	258	82	128	107	42	15	3	1	0	1	0	829	21-30	400
17:00	37	9	88	217	84	109	85	36	9	7	1	0	0	0	682	21-30	305
18:00	36	6	79	187	63	116	87	40	19	5	1	0	0	0	639	21-30	266
19:00	27	6	38	147	65	85	61	23	10	3	0	0	0	0	465	26-35	212
20:00	15	4	67	99	67	70	43	24	11	0	0	0	0	0	400	21-30	166
21:00	10	0	47	77	62	44	26	7	3	1	0	0	0	0	277	26-35	139
22:00	2	2	32	46	22	28	20	11	3	1	1	0	0	0	168	21-30	78
23:00	3	0	15	31	30	25	8	7	2	0	0	0	0	0	121	26-35	61
Total	599	111	1611	3218	1349	1714	1212	581	161	44	7	3	1	0	10611		
Percent	5.6%	1.0%	15.2%	30.3%	12.7%	16.2%	11.4%	5.5%	1.5%	0.4%	0.1%	0.0%	0.0%	0.0%			
AM Peak	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	09:00	00:00	08:00	08:00			11:00		
Vol.	56	21	134	300	103	100	90	50	10	3	1	2			862		
PM Peak	13:00	13:00	13:00	12:00	12:00	13:00	14:00	15:00	18:00	17:00	12:00		16:00		13:00		
Vol.	78	26	187	301	153	200	116	65	19	7	1		1		992		

8th St
Between Wellington St & Franklin St
Speed

Site Code:
Station ID:

Latitude: 44' 45.5610 North

A=Eastbound, B=Westbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
08/28/17	2	3	8	15	10	23	6	5	1	0	1	0	0	0	74	31-40	33
01:00	0	1	6	10	5	2	6	1	1	2	0	0	0	0	34	21-30	16
02:00	0	0	3	6	6	4	5	4	3	0	2	0	0	0	33	26-35	12
03:00	2	0	10	9	4	2	4	0	0	0	0	0	0	0	31	21-30	19
04:00	0	0	10	13	10	7	6	3	2	0	0	0	0	0	51	21-30	23
05:00	4	0	17	42	26	28	10	3	4	0	1	0	0	0	135	26-35	68
06:00	14	2	73	129	33	46	37	14	9	0	1	1	0	0	359	21-30	202
07:00	67	7	190	300	83	140	118	41	20	6	0	1	0	0	973	21-30	490
08:00	121	35	268	353	91	196	142	62	13	6	2	0	0	0	1289	21-30	621
09:00	117	18	231	379	128	224	131	44	14	2	0	0	0	0	1288	21-30	610
10:00	144	39	274	323	197	211	120	36	9	4	0	1	0	0	1358	21-30	597
11:00	196	26	316	336	185	240	128	55	13	3	0	0	0	0	1498	21-30	652
12 PM	245	109	503	235	226	225	110	29	14	2	0	0	0	0	1698	21-30	738
13:00	225	57	461	357	223	223	104	30	4	1	0	0	0	0	1685	21-30	818
14:00	173	44	413	310	266	225	107	29	8	2	0	0	1	0	1578	21-30	723
15:00	230	102	427	326	270	272	110	19	2	0	0	0	0	0	1758	21-30	753
16:00	308	124	382	251	227	282	128	26	5	1	1	0	0	0	1735	21-30	633
17:00	498	207	227	271	334	148	62	15	2	0	0	0	0	0	1764	26-35	605
18:00	82	17	190	322	130	174	121	49	17	1	0	0	0	0	1103	21-30	512
19:00	42	4	85	240	122	134	98	42	7	4	0	1	0	0	779	26-35	362
20:00	35	3	82	161	94	108	72	25	9	2	0	1	0	0	592	26-35	255
21:00	5	2	52	102	66	70	36	13	9	1	0	0	0	0	356	26-35	168
22:00	7	0	19	68	40	49	27	19	7	1	0	0	0	0	237	26-35	108
23:00	9	0	12	40	25	20	11	4	3	1	0	0	0	0	125	26-35	65
Total	2526	800	4259	4598	2801	3053	1699	568	176	39	8	5	1	0	20533		
Percent	12.3%	3.9%	20.7%	22.4%	13.6%	14.9%	8.3%	2.8%	0.9%	0.2%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	10:00	11:00	09:00	10:00	11:00	08:00	08:00	07:00	07:00	02:00	06:00			11:00		
Vol.	196	39	316	379	197	240	142	62	20	6	2	1			1498		
PM Peak	17:00	17:00	12:00	13:00	17:00	16:00	16:00	18:00	18:00	19:00	16:00	19:00	14:00		17:00		
Vol.	498	207	503	357	334	282	128	49	17	4	1	1	1		1764		

8th St
Between Wellington St & Franklin St
Speed

Site Code:
Station ID:

Latitude: 44' 45.5610 North

A=Eastbound, B=Westbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
08/29/17	2	1	6	30	8	19	9	8	2	1	0	0	0	0	86	25-34	38
01:00	0	3	6	10	6	4	4	4	0	0	0	0	0	0	37	26-35	16
02:00	0	0	2	9	5	4	7	2	0	0	0	0	0	0	29	26-35	14
03:00	1	1	7	6	10	4	2	0	0	0	0	0	0	0	31	26-35	16
04:00	0	0	6	16	12	6	3	3	3	1	0	1	0	0	51	26-35	28
05:00	2	0	18	52	23	16	9	7	3	3	0	0	0	0	133	26-35	75
06:00	23	4	68	117	41	47	27	16	5	2	0	0	0	0	350	21-30	185
07:00	76	23	187	301	73	133	116	53	16	5	1	1	1	0	986	21-30	488
08:00	146	34	316	360	108	180	119	57	19	2	0	0	0	0	1341	21-30	676
09:00	129	35	252	342	143	191	112	28	10	4	1	0	0	0	1247	21-30	594
10:00	149	45	252	345	157	203	116	33	9	3	0	0	0	0	1312	21-30	597
11:00	213	66	382	298	175	179	131	43	12	7	0	0	0	0	1506	21-30	680
12 PM	249	66	457	316	243	260	118	35	2	1	0	0	0	0	1747	21-30	773
13:00	278	99	441	280	236	193	94	20	0	0	0	0	0	0	1641	21-30	721
14:00	226	99	401	289	232	194	79	32	10	3	0	0	0	0	1565	21-30	690
15:00	221	40	407	312	207	265	115	30	6	0	1	0	0	0	1604	21-30	719
16:00	330	176	400	278	280	237	84	30	4	0	0	0	0	0	1819	21-30	678
17:00	420	160	448	244	261	258	72	32	6	0	0	0	0	0	1901	21-30	692
18:00	110	9	203	324	132	186	129	43	19	2	0	0	1	0	1158	21-30	527
19:00	41	13	140	248	95	118	102	54	22	0	1	0	0	0	834	21-30	388
20:00	20	2	119	175	84	109	63	19	8	3	0	0	0	0	602	21-30	294
21:00	15	5	92	97	77	69	43	22	1	2	0	0	0	0	423	21-30	189
22:00	13	8	47	51	43	34	30	12	5	1	0	0	0	0	244	21-30	98
23:00	7	1	16	37	27	28	15	4	1	2	1	0	0	1	140	26-35	64
Total	2671	890	4673	4537	2678	2937	1599	587	163	42	5	2	2	1	20787		
Percent	12.8%	4.3%	22.5%	21.8%	12.9%	14.1%	7.7%	2.8%	0.8%	0.2%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	11:00	11:00	08:00	11:00	10:00	11:00	08:00	08:00	11:00	07:00	04:00	07:00		11:00		
Vol.	213	66	382	360	175	203	131	57	19	7	1	1	1		1506		
PM Peak	17:00	16:00	12:00	18:00	16:00	15:00	18:00	19:00	19:00	14:00	15:00		18:00	23:00	17:00		
Vol.	420	176	457	324	280	265	129	54	22	3	1		1	1	1901		

8th St
Between Wellington St & Franklin St
Speed

Site Code:
Station ID:

Latitude: 44' 45.5610 North

A=Eastbound, B=Westbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
08/30/17	3	4	10	25	12	16	13	5	6	2	1	0	0	0	97	26-35	37
01:00	2	0	16	7	12	10	5	2	1	1	0	0	0	0	56	21-30	23
02:00	0	0	5	15	5	7	4	2	0	0	0	0	0	0	38	21-30	20
03:00	2	1	7	10	6	5	4	1	0	0	0	0	0	0	36	21-30	17
04:00	0	3	7	16	13	8	5	2	1	1	0	0	0	1	57	26-35	29
05:00	1	1	18	49	11	21	14	11	6	3	0	1	0	0	136	21-30	67
06:00	8	0	62	138	40	43	33	17	6	0	2	1	0	0	350	21-30	200
07:00	77	36	204	257	115	140	108	47	13	6	0	1	0	0	1004	21-30	461
08:00	119	33	318	357	99	207	119	44	18	8	2	0	0	0	1324	21-30	675
09:00	146	19	240	385	110	170	107	64	13	3	0	0	0	0	1257	21-30	625
10:00	149	67	290	306	174	200	122	37	13	2	0	0	0	0	1360	21-30	596
11:00	218	57	413	267	257	232	123	28	7	1	0	0	0	0	1603	21-30	680
12 PM	330	160	471	173	190	223	123	40	6	3	0	1	0	0	1720	21-30	644
13:00	283	133	465	189	229	225	72	26	4	2	0	0	0	0	1628	21-30	654
14:00	182	148	404	220	214	205	117	44	11	1	2	0	0	0	1548	21-30	624
15:00	220	86	404	253	272	253	137	46	6	2	0	0	0	0	1679	21-30	657
16:00	341	191	462	199	268	191	80	31	5	2	0	0	0	0	1770	21-30	661
17:00	695	193	411	133	260	219	62	17	7	0	0	0	0	0	1727	31-40	479
18:00	102	23	215	285	148	189	119	48	27	10	0	0	0	0	1166	21-30	500
19:00	61	21	155	213	123	155	86	34	7	4	2	0	0	0	861	21-30	368
20:00	51	7	122	159	70	128	112	39	11	2	0	0	0	0	701	21-30	281
21:00	22	3	57	119	43	66	63	31	10	3	0	1	1	0	419	21-30	176
22:00	1	2	44	48	40	45	28	18	5	0	1	0	0	0	232	21-30	92
23:00	3	2	15	41	31	30	19	7	0	1	2	1	0	0	152	26-35	72
Total	3016	1190	4545	3864	2742	2988	1675	641	183	57	12	6	1	1	20921		
Percent	14.4%	5.7%	21.7%	18.5%	13.1%	14.3%	8.0%	3.1%	0.9%	0.3%	0.1%	0.0%	0.0%	0.0%			
AM Peak	11:00	10:00	11:00	09:00	11:00	11:00	11:00	09:00	08:00	08:00	06:00	05:00		04:00	11:00		
Vol.	218	67	413	385	257	232	123	64	18	8	2	1		1	1603		
PM Peak	17:00	17:00	12:00	18:00	15:00	15:00	15:00	18:00	18:00	18:00	14:00	12:00	21:00		16:00		
Vol.	695	193	471	285	272	253	137	48	27	10	2	1	1		1770		

8th St
Between Wellington St & Franklin St
Speed

Site Code:
Station ID:

Latitude: 44' 45.5610 North

A=Eastbound, B=Westbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
08/31/17	2	0	12	32	15	18	13	4	5	1	0	0	0	0	102	26-35	47
01:00	1	2	10	17	6	9	10	3	1	0	1	0	0	0	60	21-30	27
02:00	1	0	2	17	9	8	6	5	1	0	0	0	0	0	49	26-35	26
03:00	4	0	11	11	4	3	5	4	1	1	0	0	0	0	44	21-30	22
04:00	0	2	8	12	5	8	5	3	0	2	0	0	0	0	45	21-30	20
05:00	4	2	14	46	19	22	8	7	3	1	1	0	0	0	127	26-35	65
06:00	24	3	69	130	40	62	34	9	6	2	1	0	0	0	380	21-30	199
07:00	71	20	189	280	93	145	113	41	13	5	1	1	0	0	972	21-30	469
08:00	151	30	315	335	80	147	118	63	18	6	3	0	1	0	1267	21-30	650
09:00	143	29	229	347	117	224	124	37	15	4	1	0	0	0	1270	21-30	576
10:00	143	26	268	401	177	211	110	38	10	4	1	0	0	0	1389	21-30	669
11:00	185	70	351	293	160	244	135	50	11	1	0	1	0	0	1501	21-30	644
12 PM	282	104	442	273	237	234	98	24	10	3	0	0	0	0	1707	21-30	715
13:00	262	109	459	240	253	229	102	26	5	0	0	0	0	0	1685	21-30	699
14:00	266	74	419	257	239	233	89	24	10	2	1	0	0	0	1614	21-30	676
15:00	307	147	377	293	221	237	105	33	3	3	0	0	0	0	1726	21-30	670
16:00	295	146	429	313	277	239	99	19	0	0	0	0	0	0	1817	21-30	742
17:00	652	332	226	100	193	183	64	5	3	1	0	0	0	0	1759	16-25	558
18:00	137	23	252	295	147	222	124	58	12	4	0	1	0	0	1275	21-30	547
19:00	53	9	134	260	92	140	128	55	20	5	1	0	0	0	897	21-30	394
20:00	30	4	106	175	122	134	75	29	5	2	0	0	0	0	682	26-35	297
21:00	15	10	58	122	89	103	36	13	3	1	1	0	0	0	451	26-35	211
22:00	6	2	55	82	34	57	32	19	3	0	1	0	0	0	291	21-30	137
23:00	12	2	24	39	23	27	13	12	2	3	0	0	0	0	157	21-30	63
Total	3046	1146	4459	4370	2652	3139	1646	581	160	51	13	3	1	0	21267		
Percent	14.3%	5.4%	21.0%	20.5%	12.5%	14.8%	7.7%	2.7%	0.8%	0.2%	0.1%	0.0%	0.0%	0.0%			
AM Peak	11:00	11:00	11:00	10:00	10:00	11:00	11:00	08:00	08:00	08:00	08:00	07:00	08:00		11:00		
Vol.	185	70	351	401	177	244	135	63	18	6	3	1	1		1501		
PM Peak	17:00	17:00	13:00	16:00	16:00	16:00	19:00	18:00	19:00	19:00	14:00	18:00			16:00		
Vol.	652	332	459	313	277	239	128	58	20	5	1	1			1817		

8th St
Between Wellington St & Franklin St
Speed

Site Code:
Station ID:

Latitude: 44' 45.5610 North

A=Eastbound, B=Westbound

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
09/01/17	6	1	10	34	15	17	10	11	5	1	0	0	0	0	110	26-35	49
01:00	3	1	10	13	6	8	9	3	3	1	0	1	0	0	58	21-30	23
02:00	1	1	9	12	6	11	8	2	1	0	0	0	0	0	51	21-30	21
03:00	0	1	8	6	4	7	5	1	2	0	0	0	0	0	34	21-30	14
04:00	0	1	6	11	6	7	2	3	1	1	0	0	0	0	38	21-30	17
05:00	4	0	14	39	18	20	9	2	4	1	1	0	0	0	112	26-35	57
06:00	19	5	69	113	42	37	30	12	5	0	1	0	0	0	333	21-30	182
07:00	53	4	139	316	53	102	97	56	28	5	5	1	0	0	859	21-30	455
08:00	87	20	203	357	62	158	143	95	28	9	0	1	0	0	1163	21-30	560
09:00	124	12	269	296	86	188	140	67	25	2	0	0	0	0	1209	21-30	565
10:00	163	45	374	274	182	232	128	41	10	2	0	0	0	0	1451	21-30	648
11:00	209	61	429	291	205	228	129	40	2	1	0	0	0	0	1595	21-30	720
12 PM	241	159	209	146	124	77	35	7	1	0	0	0	0	0	999	16-25	368
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	910	311	1749	1908	809	1092	745	340	115	23	7	3	0	0	8012		
Percent	11.4%	3.9%	21.8%	23.8%	10.1%	13.6%	9.3%	4.2%	1.4%	0.3%	0.1%	0.0%	0.0%	0.0%			
AM Peak	11:00	11:00	11:00	08:00	11:00	10:00	08:00	08:00	07:00	08:00	07:00	01:00			11:00		
Vol.	209	61	429	357	205	232	143	95	28	9	5	1			1595		
PM Peak	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00						12:00		
Vol.	241	159	209	146	124	77	35	7	1						999		
Total	16189	5790	26999	28556	16800	19254	11057	4200	1201	330	75	28	6	3	130488		
Percent	12.4%	4.4%	20.7%	21.9%	12.9%	14.8%	8.5%	3.2%	0.9%	0.3%	0.1%	0.0%	0.0%	0.0%			

15th Percentile : 17 MPH
50th Percentile : 27 MPH
85th Percentile : 39 MPH
95th Percentile : 44 MPH

Stats
10 MPH Pace Speed : 21-30 MPH
Number in Pace : 55555
Percent in Pace : 42.6%
Number of Vehicles > 25 MPH : 81510
Percent of Vehicles > 25 MPH : 62.5%
Mean Speed(Average) : 28 MPH

8th St
Between Wellington St & Franklin St
Class

Site Code:
Station ID:

Latitude: 44' 45.5610 North

Start Time	21-Aug-17 Mon	22-Aug-17 Tue	23-Aug-17 Wed	24-Aug-17 Thu	25-Aug-17 Fri	Weekday Average	26-Aug-17 Sat	27-Aug-17 Sun
12:00 AM	*	*	*	*	*	*	182	182
01:00	*	*	*	*	*	*	108	154
02:00	*	*	*	*	*	*	97	85
03:00	*	*	*	*	*	*	54	52
04:00	*	*	*	*	*	*	38	26
05:00	*	*	*	*	*	*	88	43
06:00	*	*	*	*	*	*	149	107
07:00	*	*	*	*	*	*	324	176
08:00	*	*	*	*	*	*	571	358
09:00	*	*	*	*	*	*	807	493
10:00	*	*	*	*	*	*	1054	712
11:00	*	*	*	*	*	*	1190	862
12:00 PM	*	*	*	*	1732	1732	1316	970
01:00	*	*	*	*	1631	1631	1138	992
02:00	*	*	*	*	1715	1715	1027	916
03:00	*	*	*	*	1637	1637	1038	902
04:00	*	*	*	*	1749	1749	894	829
05:00	*	*	*	*	1674	1674	820	682
06:00	*	*	*	*	1210	1210	767	639
07:00	*	*	*	*	907	907	634	465
08:00	*	*	*	*	771	771	640	400
09:00	*	*	*	*	714	714	393	277
10:00	*	*	*	*	458	458	329	168
11:00	*	*	*	*	272	272	229	121
Total	0	0	0	0	14470		13887	10611
Percentage	0.0%	0.0%	0.0%	0.0%	100.0%		96.0%	73.3%
AM Peak	-	-	-	-	-	-	11:00	11:00
Vol.	-	-	-	-	-	-	1190	862
PM Peak	-	-	-	-	16:00	-	12:00	13:00
Vol.	-	-	-	-	1749	-	1316	992

8th St
Between Wellington St & Franklin St
Class

Site Code:
Station ID:

Latitude: 44' 45.5610 North

Start Time	28-Aug-17 Mon	29-Aug-17 Tue	30-Aug-17 Wed	31-Aug-17 Thu	01-Sep-17 Fri	Weekday Average	02-Sep-17 Sat	03-Sep-17 Sun
12:00 AM	74	86	97	102	110	94	*	*
01:00	34	37	56	60	58	49	*	*
02:00	33	29	38	49	51	40	*	*
03:00	31	31	36	44	34	35	*	*
04:00	51	51	57	45	38	48	*	*
05:00	135	133	136	127	112	129	*	*
06:00	359	350	350	380	333	354	*	*
07:00	973	986	1004	972	859	959	*	*
08:00	1289	1341	1324	1267	1163	1277	*	*
09:00	1288	1247	1257	1270	1209	1254	*	*
10:00	1358	1312	1360	1389	1451	1374	*	*
11:00	1498	1506	1603	1501	1595	1541	*	*
12:00 PM	1698	1747	1720	1707	999	1574	*	*
01:00	1685	1641	1628	1685	*	1660	*	*
02:00	1578	1565	1548	1614	*	1576	*	*
03:00	1758	1604	1679	1726	*	1692	*	*
04:00	1735	1819	1770	1817	*	1785	*	*
05:00	1764	1901	1727	1759	*	1788	*	*
06:00	1103	1158	1166	1275	*	1176	*	*
07:00	779	834	861	897	*	843	*	*
08:00	592	602	701	682	*	644	*	*
09:00	356	423	419	451	*	412	*	*
10:00	237	244	232	291	*	251	*	*
11:00	125	140	152	157	*	144	*	*
Total	20533	20787	20921	21267	8012		0	0
Percentage	99.2%	100.4%	101.1%	102.7%	38.7%		0.0%	0.0%
AM Peak	11:00	11:00	11:00	11:00	11:00	-	-	-
Vol.	1498	1506	1603	1501	1595	-	-	-
PM Peak	17:00	17:00	16:00	16:00	12:00	-	-	-
Vol.	1764	1901	1770	1817	999	-	-	-
Total		20787	20921					