

181 Ballardvale Street, suite 202  
Wilmington, MA 01887

PORTSMOUTH - North LOC (Speeds)  
Site Code: Middle Street

Northbound

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	85th Percent	95th Percent
10/31/14	0	0	0	10	10	2	0	1	0	0	0	0	0	0	23	35	40
01:00	0	0	1	1	6	3	0	0	0	0	0	0	0	0	11	37	39
02:00	0	0	0	3	0	5	0	0	0	0	0	0	0	0	8	38	40
03:00	1	0	0	2	6	0	0	0	0	0	0	0	0	0	9	33	35
04:00	2	1	1	4	3	3	0	0	0	0	0	0	0	0	14	35	38
05:00	0	1	0	12	24	9	0	0	0	0	0	0	0	0	46	36	38
06:00	0	0	10	50	55	12	2	0	0	0	0	0	0	0	129	34	38
07:00	4	5	40	117	126	17	2	0	0	0	0	0	0	0	311	34	36
08:00	<b>28</b>	15	<b>88</b>	166	105	25	1	0	0	0	0	0	0	0	428	32	36
09:00	13	17	58	170	143	24	<b>3</b>	0	0	0	0	0	0	0	428	33	36
10:00	4	7	38	146	140	<b>32</b>	3	0	0	0	0	0	0	0	370	34	37
11:00	12	<b>20</b>	70	<b>182</b>	<b>160</b>	11	1	0	0	0	0	0	0	0	<b>456</b>	33	35
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	64	66	306	863	778	143	12	1	0	0	0	0	0	0	2233		
Percent	2.9%	3.0%	13.7%	38.6%	34.8%	6.4%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	08:00	11:00	08:00	11:00	11:00	10:00	09:00	00:00							11:00		
Vol.	28	20	88	182	160	32	3	1							456		
PM Peak																	
Vol.																	
Grand Total	476	647	1987	4775	3377	566	41	2	0	0	0	0	0	0	11871		
Percent	4.0%	5.5%	16.7%	40.2%	28.4%	4.8%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 19 MPH  
 50th Percentile : 27 MPH  
 85th Percentile : 33 MPH  
 95th Percentile : 35 MPH

Statistics  
 10 MPH Pace Speed : 25-34 MPH  
 Number in Pace : 7222  
 Percent in Pace : 60.8%  
 Number of Vehicles > 30 MPH : 3986  
 Percent of Vehicles > 30 MPH : 33.6%  
 Mean Speed(Average) : 27 MPH

181 Ballardvale Street, suite 202  
Wilmington, MA 01887

Untitled S  
Site Code: Middle Street - SB

SOUTHBOUND

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	85th Percent	95th Percent
10/31/14	0	0	6	16	13	1	0	0	0	0	0	0	0	0	36	33	35
01:00	0	0	1	9	7	1	1	0	0	0	0	0	0	0	19	34	40
02:00	0	0	0	2	2	1	0	0	0	0	0	0	0	0	5	36	38
03:00	0	0	2	2	0	0	0	0	0	0	0	0	0	0	4	28	30
04:00	0	0	1	9	4	1	0	0	0	0	0	0	0	0	15	33	36
05:00	1	1	7	16	5	1	1	0	0	0	0	0	0	0	32	32	36
06:00	1	0	11	38	36	7	0	0	0	0	0	0	0	0	93	34	36
07:00	5	9	55	147	60	5	0	0	0	0	0	0	0	0	281	31	34
08:00	4	10	59	175	58	6	0	0	0	0	0	0	0	0	312	31	34
09:00	3	8	34	128	66	8	1	0	0	0	0	0	0	0	248	32	35
10:00	6	8	56	135	60	11	1	0	0	0	0	0	0	0	277	32	35
11:00	5	11	87	197	85	6	0	0	0	0	0	0	0	0	391	31	34
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	25	47	319	874	396	48	4	0	0	0	0	0	0	0	1713		
Percent	1.5%	2.7%	18.6%	51.0%	23.1%	2.8%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	10:00	11:00	11:00	11:00	11:00	10:00	01:00								11:00		
Vol.	6	11	87	197	85	11	1								391		
PM Peak																	
Vol.																	
Grand Total	103	284	2299	5011	2001	226	25	3	0	0	0	0	0	0	9952		
Percent	1.0%	2.9%	23.1%	50.4%	20.1%	2.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 21 MPH  
 50th Percentile : 27 MPH  
 85th Percentile : 31 MPH  
 95th Percentile : 34 MPH

Statistics  
 10 MPH Pace Speed : 23-32 MPH  
 Number in Pace : 7032  
 Percent in Pace : 70.7%  
 Number of Vehicles > 30 MPH : 2255  
 Percent of Vehicles > 30 MPH : 22.7%  
 Mean Speed(Average) : 27 MPH



181 Ballardvale Street, suite 202  
Wilmington, MA 01887

Lafayette Rd (South of Middle Rd) - Speed  
Site Code: Lafayette Rd

Southbound, Northbound

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	76 999	Total	85th Percent	95th Percent
11/13/14	0	0	0	10	35	21	0	0	0	0	0	0	0	0	66	37	39
01:00	0	0	1	6	12	11	0	0	0	0	0	0	0	0	30	37	39
02:00	0	0	0	5	9	8	1	0	1	0	0	0	0	0	24	39	44
03:00	0	0	0	2	8	4	0	0	0	0	0	0	0	0	14	37	39
04:00	0	0	0	4	6	3	0	0	0	0	0	0	0	0	13	36	38
05:00	1	0	3	13	15	14	2	0	0	0	0	0	0	0	48	38	39
06:00	2	0	2	10	47	36	3	0	0	0	0	0	0	0	100	38	39
07:00	6	0	6	34	129	63	12	1	0	0	0	0	0	0	251	38	40
08:00	21	4	13	134	298	117	12	1	0	0	0	0	0	0	600	36	39
09:00	<b>27</b>	<b>13</b>	26	<b>146</b>	<b>309</b>	<b>137</b>	11	0	0	0	0	0	0	0	<b>669</b>	36	39
10:00	12	1	13	123	275	94	14	1	0	0	0	0	0	0	533	36	39
11:00	17	7	<b>29</b>	126	264	123	<b>17</b>	0	0	0	0	0	0	0	583	37	39
12 PM	<b>46</b>	3	11	126	360	118	<b>16</b>	1	0	0	0	0	0	0	681	36	39
13:00	31	7	18	158	344	<b>137</b>	14	0	0	0	0	0	0	0	709	36	39
14:00	44	<b>11</b>	29	154	333	130	10	1	0	0	0	0	0	0	712	36	39
15:00	42	2	<b>40</b>	220	347	105	4	1	0	0	0	0	0	0	761	34	38
16:00	40	2	12	171	397	112	15	0	0	0	0	0	0	0	749	35	38
17:00	32	6	30	<b>274</b>	367	74	3	1	0	0	0	0	0	0	787	34	37
18:00	33	3	38	236	<b>408</b>	95	5	0	0	0	0	0	0	0	<b>818</b>	34	38
19:00	15	1	21	189	318	80	3	0	0	0	0	0	0	0	627	34	38
20:00	12	0	18	120	184	64	5	0	0	0	0	0	0	0	403	35	38
21:00	4	1	10	92	178	55	4	0	0	0	0	0	0	0	344	35	38
22:00	1	2	5	43	113	45	6	0	0	0	0	0	0	0	215	37	39
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	386	63	325	2396	4756	1646	157	7	1	0	0	0	0	0	9737		
Percent	4.0%	0.6%	3.3%	24.6%	48.8%	16.9%	1.6%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	09:00	09:00	11:00	09:00	09:00	09:00	11:00	07:00	02:00						09:00		
Vol.	27	13	29	146	309	137	17	1	1						669		
PM Peak	12:00	14:00	15:00	17:00	18:00	13:00	12:00	12:00							18:00		
Vol.	46	11	40	274	408	137	16	1							818		
Grand Total	798	136	673	4780	9634	3120	285	16	3	0	0	0	0	0	19445		
Percent	4.1%	0.7%	3.5%	24.6%	49.5%	16.0%	1.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 26 MPH  
 50th Percentile : 31 MPH  
 85th Percentile : 35 MPH  
 95th Percentile : 38 MPH

Statistics  
 10 MPH Pace Speed : 26-35 MPH  
 Number in Pace : 14414  
 Percent in Pace : 74.1%  
 Number of Vehicles > 35 MPH : 3424  
 Percent of Vehicles > 35 MPH : 17.6%  
 Mean Speed(Average) : 31 MPH

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

																Middle Street south of Madison Street		
Outbnd	Start	1	4	7	10	13	16	19	22	25	28	31	34	37	40	85th	95th	
Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999	Total	Percent	Percent	
12/08/16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
16:00	0	0	1	5	8	18	56	113	136	69	11	6	1	0	424	28	29	
17:00	0	0	4	5	6	19	41	93	139	59	11	4	2	1	384	27	29	
18:00	0	0	1	5	10	14	29	83	69	46	7	4	0	0	268	28	29	
19:00	0	0	0	2	2	15	19	60	74	40	12	5	1	0	230	28	31	
20:00	0	0	0	2	3	1	17	42	62	44	12	3	1	0	187	29	31	
21:00	0	0	0	3	2	7	11	24	33	31	10	4	1	0	126	29	32	
22:00	0	0	1	0	4	2	6	16	22	31	12	4	0	0	98	30	32	
23:00	0	0	0	0	1	2	0	4	6	22	13	7	1	0	56	32	35	
Total	0	0	7	22	36	78	179	435	541	342	88	37	7	1	1773			
Percent	0.0%	0.0%	0.4%	1.2%	2.0%	4.4%	10.1%	24.5%	30.5%	19.3%	5.0%	2.1%	0.4%	0.1%				
AM Peak																		
Vol.			17:00	16:00	18:00	17:00	16:00	16:00	17:00	16:00	23:00	23:00	17:00	17:00	16:00			
Vol.			4	5	10	19	56	113	139	69	13	7	2	1	424			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
south of Madison Street

Outbnd	1	4	7	10	13	16	19	22	25	28	31	34	37	40	85th	95th	
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999	Total	Percent	Percent
12/09/16	0	0	0	0	0	3	1	1	5	7	5	4	0	0	26	33	35
01:00	0	0	0	1	1	0	0	3	5	4	5	2	1	1	23	32	35
02:00	0	0	0	0	0	0	0	0	2	3	1	1	1	0	8	35	37
03:00	0	0	0	1	0	2	0	1	6	2	0	3	1	0	16	34	36
04:00	0	0	0	0	1	0	1	1	5	3	2	0	0	0	13	30	32
05:00	0	0	0	0	0	0	2	8	23	18	5	4	1	0	61	30	34
06:00	0	0	1	1	2	1	14	19	35	28	9	4	0	0	114	29	32
07:00	0	0	4	5	2	15	24	93	110	60	15	4	1	1	334	28	30
08:00	0	0	0	7	10	13	16	58	99	74	19	3	0	0	299	29	31
09:00	0	0	3	6	8	9	12	45	85	62	8	1	0	0	239	28	29
10:00	0	0	3	2	1	9	39	61	95	62	5	1	0	1	279	28	29
11:00	0	0	2	7	21	27	39	57	108	69	5	2	0	0	337	28	29
12 PM	0	0	2	4	5	13	30	84	101	61	15	4	0	0	319	28	30
13:00	0	0	6	1	4	16	20	62	106	71	17	8	0	0	311	29	31
14:00	0	0	1	4	6	15	39	81	146	102	20	5	1	1	421	28	30
15:00	0	0	4	6	13	18	40	100	105	80	22	3	1	0	392	28	30
16:00	0	0	5	6	12	18	41	127	121	68	6	2	0	0	406	27	29
17:00	0	0	4	3	12	16	52	84	116	63	17	3	0	0	370	28	30
18:00	0	0	0	2	7	9	19	53	79	63	18	9	0	0	259	29	32
19:00	0	0	1	3	4	16	19	32	65	61	9	6	0	0	216	29	31
20:00	0	0	3	0	6	3	7	29	56	31	7	2	0	0	144	28	30
21:00	0	0	1	2	5	6	11	28	52	50	13	3	1	0	172	29	31
22:00	0	0	1	2	2	4	2	22	54	47	14	9	1	0	158	30	33
23:00	0	0	0	0	1	5	2	5	28	33	10	7	0	0	91	31	34
<b>Total</b>	0	0	41	63	123	218	430	1054	1607	1122	247	90	9	4	5008		
Percent	0.0%	0.0%	0.8%	1.3%	2.5%	4.4%	8.6%	21.0%	32.1%	22.4%	4.9%	1.8%	0.2%	0.1%			
AM Peak			07:00	08:00	11:00	11:00	10:00	07:00	07:00	08:00	08:00	00:00	01:00	01:00	11:00		
Vol.			4	7	21	27	39	93	110	74	19	4	1	1	337		
PM Peak			13:00	15:00	15:00	15:00	17:00	16:00	14:00	14:00	15:00	18:00	14:00	14:00	14:00		
Vol.			6	6	13	18	52	127	146	102	22	9	1	1	421		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
south of Madison Street

Outbnd	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	85th Percent	95th Percent
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	42	45			
12/10/16	0	0	0	1	0	3	2	8	16	20	10	1	2	0	0	63	31	32
01:00	0	0	0	0	0	1	1	5	10	13	7	11	2	0	0	50	34	35
02:00	0	0	0	1	0	0	1	0	3	5	4	1	0	0	0	15	32	33
03:00	0	0	0	0	0	0	1	0	1	1	0	1	0	0	0	4	34	35
04:00	0	0	0	1	0	0	0	2	4	3	0	2	0	0	0	12	33	35
05:00	0	0	0	0	0	2	0	4	7	7	4	0	0	0	0	24	30	32
06:00	0	0	0	0	1	0	2	5	20	11	0	3	2	0	0	44	29	35
07:00	0	0	0	0	3	4	2	11	26	47	21	5	0	1	0	120	31	32
08:00	0	0	0	1	2	5	5	21	65	61	33	13	2	0	0	208	31	34
09:00	0	0	<b>3</b>	2	8	<b>12</b>	11	16	73	105	32	<b>14</b>	<b>4</b>	0	0	280	30	33
10:00	0	0	3	3	5	8	13	23	105	91	32	14	1	0	0	298	30	33
11:00	0	0	2	<b>6</b>	<b>9</b>	8	<b>15</b>	<b>57</b>	<b>108</b>	<b>108</b>	<b>34</b>	13	0	1	0	<b>361</b>	29	32
12 PM	0	0	2	<b>6</b>	<b>13</b>	7	<b>27</b>	59	84	88	22	9	2	0	0	319	29	32
13:00	0	0	2	2	8	9	15	44	103	<b>97</b>	<b>34</b>	<b>12</b>	1	0	0	<b>327</b>	29	32
14:00	0	0	1	4	13	16	19	46	<b>105</b>	94	20	8	0	0	0	326	29	31
15:00	0	0	2	4	10	6	26	70	90	58	24	5	0	1	0	296	29	31
16:00	0	0	<b>5</b>	3	5	<b>23</b>	25	<b>80</b>	93	47	11	10	1	1	0	304	28	31
17:00	0	0	3	4	10	10	25	59	97	44	7	6	2	0	0	267	28	30
18:00	0	0	2	2	5	12	11	60	61	55	9	6	0	<b>2</b>	0	225	28	31
19:00	0	0	1	1	9	1	11	23	56	44	16	3	<b>3</b>	0	0	168	29	32
20:00	0	0	1	1	2	3	11	27	61	53	10	1	0	0	0	170	29	30
21:00	0	0	0	0	7	14	15	37	58	30	11	4	1	0	0	177	28	31
22:00	0	0	1	0	4	3	14	24	32	33	10	2	0	0	0	123	29	31
23:00	0	0	0	3	2	6	10	15	29	27	3	5	0	0	0	100	29	32
<b>Total</b>	0	0	28	45	116	153	262	696	1307	1142	354	149	23	6	0	4281		
Percent	0.0%	0.0%	0.7%	1.1%	2.7%	3.6%	6.1%	16.3%	30.5%	26.7%	8.3%	3.5%	0.5%	0.1%				
AM Peak			09:00	11:00	11:00	09:00	11:00	11:00	11:00	11:00	11:00	09:00	09:00	07:00		11:00		
Vol.			3	6	9	12	15	57	108	108	34	14	4	1	0	361		
PM Peak			16:00	12:00	12:00	16:00	12:00	16:00	14:00	13:00	13:00	13:00	19:00	18:00		13:00		
Vol.			5	6	13	23	27	80	105	97	34	12	3	2	0	327		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
south of Madison Street

Outbnd	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	85th Percent	95th Percent
12/11/16	0	0	0	0	0	1	3	8	10	18	19	2	<b>4</b>	<b>1</b>	66	66	32	36
01:00	0	0	0	0	3	1	1	9	17	22	10	2	0	1	66	66	30	32
02:00	0	0	0	0	2	1	1	1	5	4	8	1	1	0	24	24	32	35
03:00	0	0	0	0	1	0	3	1	3	0	1	1	0	0	10	10	31	34
04:00	0	0	0	0	0	3	0	1	4	2	1	0	0	1	12	12	29	31
05:00	0	0	0	0	0	1	0	0	3	3	2	1	1	0	11	11	34	37
06:00	0	0	0	0	0	3	4	2	14	8	3	3	0	0	37	37	30	34
07:00	0	0	0	1	3	0	5	4	21	21	17	9	1	0	82	82	32	34
08:00	0	0	0	3	2	4	7	12	44	56	15	<b>13</b>	2	0	158	158	31	34
09:00	0	0	2	2	8	4	11	24	75	84	<b>28</b>	9	1	0	248	248	30	32
10:00	0	0	<b>5</b>	1	6	8	21	42	92	60	23	10	0	0	268	268	29	32
11:00	0	0	5	<b>5</b>	<b>14</b>	<b>22</b>	<b>31</b>	<b>61</b>	<b>110</b>	<b>85</b>	28	6	2	0	<b>369</b>	<b>369</b>	29	31
12 PM	0	0	<b>3</b>	5	<b>14</b>	<b>15</b>	23	35	87	<b>97</b>	22	<b>8</b>	0	0	309	309	29	31
13:00	0	0	0	<b>6</b>	9	7	11	54	80	81	30	6	<b>2</b>	0	286	286	29	32
14:00	0	0	1	5	5	13	14	48	83	90	<b>37</b>	8	1	0	305	305	30	32
15:00	0	0	1	6	7	8	20	61	103	77	15	3	0	0	301	301	28	30
16:00	0	0	3	4	7	12	<b>37</b>	<b>77</b>	<b>105</b>	65	13	3	0	0	<b>326</b>	<b>326</b>	28	29
17:00	0	0	2	2	9	12	18	60	94	58	10	4	0	0	269	269	28	30
18:00	0	0	1	2	4	11	16	42	66	53	12	2	2	0	211	211	29	31
19:00	0	0	1	4	2	12	10	47	73	35	11	4	1	0	200	200	28	31
20:00	0	0	0	1	2	4	3	31	47	32	14	7	0	0	141	141	29	32
21:00	0	0	0	1	3	6	7	16	29	12	6	2	2	0	84	84	29	32
22:00	0	0	0	0	2	1	4	6	4	12	6	3	1	0	39	39	32	35
23:00	0	0	0	2	0	0	2	4	12	8	0	1	0	0	29	29	28	29
<b>Total</b>	0	0	24	50	103	149	252	646	1181	983	331	108	21	3	3851	3851		
Percent	0.0%	0.0%	0.6%	1.3%	2.7%	3.9%	6.5%	16.8%	30.7%	25.5%	8.6%	2.8%	0.5%	0.1%				
AM Peak			10:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	09:00	08:00	00:00	00:00	11:00			
Vol.			5	5	14	22	31	61	110	85	28	13	4	1	369			
PM Peak			12:00	13:00	12:00	12:00	16:00	16:00	16:00	12:00	14:00	12:00	13:00	16:00	16:00			
Vol.			3	6	14	15	37	77	105	97	37	8	2	326				

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
south of Madison Street

Outbnd	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	85th Percent	95th Percent
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	40	999			
12/12/16	0	0	0	0	1	0	1	9	9	2	2	1	0	0	0	25	28	32
01:00	0	0	0	0	0	2	1	1	4	3	2	2	1	0	0	16	33	36
02:00	0	0	0	0	1	0	1	5	6	5	0	0	0	0	0	18	28	29
03:00	0	0	0	1	1	1	0	1	3	5	1	0	0	0	0	13	29	31
04:00	0	0	0	0	0	0	4	7	6	4	1	1	0	0	0	23	28	32
05:00	0	0	1	2	2	0	10	20	28	11	2	0	0	0	0	76	27	29
06:00	0	0	1	5	1	5	8	33	42	13	3	0	0	0	0	111	26	29
07:00	0	0	1	3	4	3	10	29	59	41	9	2	0	0	0	161	29	30
08:00	0	0	1	4	<b>8</b>	<b>12</b>	21	48	82	64	14	7	1	0	0	262	29	31
09:00	0	0	1	<b>6</b>	4	8	<b>27</b>	<b>57</b>	<b>123</b>	<b>76</b>	<b>24</b>	5	0	0	0	<b>331</b>	29	31
10:00	0	0	0	2	3	3	14	48	83	61	15	<b>8</b>	<b>3</b>	0	0	240	29	32
11:00	0	0	<b>4</b>	4	4	7	20	38	82	73	15	5	0	0	0	252	29	31
12 PM	0	0	2	<b>5</b>	4	9	27	42	89	104	21	7	<b>3</b>	<b>1</b>	0	314	29	32
13:00	0	0	3	4	8	7	12	60	68	72	<b>35</b>	<b>15</b>	1	0	0	285	30	33
14:00	0	0	0	5	<b>9</b>	9	20	69	116	62	24	9	2	0	0	325	29	32
15:00	0	0	1	3	7	8	26	49	111	<b>105</b>	18	4	0	1	0	333	29	30
16:00	0	0	3	4	4	<b>18</b>	<b>38</b>	<b>102</b>	118	67	15	4	0	0	0	<b>373</b>	28	30
17:00	0	0	<b>5</b>	3	7	15	29	101	<b>134</b>	64	8	6	0	0	0	372	28	29
18:00	0	0	1	3	9	13	29	84	87	47	12	1	0	0	0	286	28	29
19:00	0	0	2	2	4	6	24	56	51	41	10	2	0	0	0	198	28	30
20:00	0	0	2	1	4	4	15	43	37	33	4	3	0	1	0	147	28	29
21:00	0	0	1	3	2	5	5	15	21	17	10	4	0	0	0	83	30	32
22:00	0	0	0	1	2	5	2	8	21	8	3	4	0	0	0	54	29	33
23:00	0	0	0	0	2	0	3	3	14	10	2	0	0	0	0	34	29	30
<b>Total</b>	0	0	29	61	91	140	347	928	1394	988	250	90	11	3	0	4332		
Percent	0.0%	0.0%	0.7%	1.4%	2.1%	3.2%	8.0%	21.4%	32.2%	22.8%	5.8%	2.1%	0.3%	0.1%				
AM Peak			11:00	09:00	08:00	08:00	09:00	09:00	09:00	09:00	09:00	10:00	10:00			09:00		
Vol.			4	6	8	12	27	57	123	76	24	8	3			331		
PM Peak			17:00	12:00	14:00	16:00	16:00	16:00	17:00	15:00	13:00	13:00	12:00	12:00	16:00			
Vol.			5	5	9	18	38	102	134	105	35	15	3	1	373			





# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

															Middle Street south of Madison Street		
Inbnd	Start	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th	95th
Time	1	6	9	12	15	18	21	24	27	30	33	36	39	999		Percent	Percent
12/08/16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	0	0	6	6	4	<b>8</b>	40	<b>122</b>	151	117	28	<b>11</b>	<b>2</b>	0	495	29	31
17:00	0	0	<b>8</b>	3	4	8	38	102	<b>202</b>	<b>130</b>	<b>36</b>	10	0	0	<b>541</b>	29	31
18:00	0	0	7	<b>7</b>	<b>7</b>	8	<b>47</b>	84	133	110	23	4	1	0	431	29	30
19:00	0	0	1	1	2	7	14	46	106	70	16	1	2	0	266	29	31
20:00	0	<b>1</b>	0	1	2	5	11	21	61	70	13	5	1	0	191	29	32
21:00	0	0	7	1	1	1	3	13	36	36	13	6	0	<b>1</b>	118	30	33
22:00	0	0	3	0	1	2	2	3	21	22	9	3	1	0	67	30	33
23:00	0	0	1	1	0	1	0	2	5	9	3	7	1	0	30	34	35
<b>Total</b>	0	1	33	20	21	40	155	393	715	564	141	47	8	1	2139		
<b>Percent</b>	0.0%	0.0%	1.5%	0.9%	1.0%	1.9%	7.2%	18.4%	33.4%	26.4%	6.6%	2.2%	0.4%	0.0%			
AM Peak																	
Vol.		20:00	17:00	18:00	18:00	16:00	18:00	16:00	17:00	17:00	17:00	16:00	16:00	21:00	17:00		
Vol.		1	8	7	7	8	47	122	202	130	36	11	2	1	541		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
south of Madison Street

Inbnd	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	85th Percent	95th Percent
12/09/16	0	0	0	0	0	0	0	1	5	5	5	4	1	0	0	21	34	35
01:00	0	0	0	1	0	0	0	1	3	7	1	3	0	0	0	16	33	35
02:00	0	0	0	0	0	0	0	0	3	4	2	1	2	0	0	12	36	38
03:00	0	0	0	0	0	0	0	1	1	3	0	1	3	0	0	9	37	38
04:00	0	0	0	0	0	0	2	2	5	6	4	5	0	1	1	25	33	35
05:00	0	0	0	1	2	0	0	0	12	24	7	14	0	1	1	61	34	35
06:00	0	0	4	2	1	2	2	19	41	53	27	10	3	2	2	166	31	34
07:00	0	1	6	9	7	4	19	40	78	119	40	10	0	2	2	335	30	32
08:00	0	0	8	5	8	11	19	57	123	88	33	10	3	1	1	366	29	32
09:00	0	0	7	13	13	12	32	55	155	63	31	4	1	0	0	386	28	31
10:00	0	1	4	7	3	11	11	62	171	91	25	9	1	0	0	396	29	31
11:00	0	0	7	3	5	6	46	77	134	88	15	12	0	1	1	394	28	31
12 PM	0	0	6	7	4	11	38	76	134	111	25	4	0	0	0	416	29	30
13:00	0	1	9	1	9	4	29	76	123	115	37	12	1	1	1	418	29	32
14:00	0	0	8	5	3	16	27	71	125	131	50	21	1	2	2	460	30	32
15:00	0	1	7	5	5	13	22	51	148	136	58	24	2	0	0	472	30	33
16:00	0	0	7	5	21	16	24	86	195	118	31	4	0	2	2	509	28	30
17:00	0	0	8	10	17	17	23	81	160	160	37	8	3	0	0	524	29	31
18:00	0	1	5	8	4	7	22	66	140	116	40	10	1	0	0	420	29	32
19:00	0	1	7	6	4	13	9	32	88	89	24	12	2	0	0	287	29	32
20:00	0	1	4	3	1	3	13	18	66	46	18	10	2	0	0	185	30	33
21:00	0	0	2	6	4	3	3	13	36	63	19	2	1	0	0	152	29	32
22:00	0	0	1	4	1	2	5	9	38	30	12	4	2	1	1	109	30	33
23:00	0	0	0	1	1	2	2	13	24	22	14	4	2	0	0	85	31	34
Total	0	7	100	102	113	153	348	907	2008	1688	555	198	31	14	0	6224		
Percent	0.0%	0.1%	1.6%	1.6%	1.8%	2.5%	5.6%	14.6%	32.3%	27.1%	8.9%	3.2%	0.5%	0.2%				
AM Peak		07:00	08:00	09:00	09:00	09:00	11:00	11:00	10:00	07:00	07:00	05:00	03:00	06:00		10:00		
Vol.		1	8	13	13	12	46	77	171	119	40	14	3	2		396		
PM Peak		13:00	13:00	17:00	16:00	17:00	12:00	16:00	16:00	17:00	15:00	15:00	17:00	14:00		17:00		
Vol.		1	9	10	21	17	38	86	195	160	58	24	3	2		524		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
south of Madison Street

Inbnd	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999		
12/10/16	0	0	2	0	1	0	0	5	8	13	8	2	0	0	39	31	33
01:00	0	0	1	0	1	2	2	5	3	10	8	1	0	1	34	31	32
02:00	0	0	1	0	0	0	1	0	0	2	0	1	0	0	5	33	35
03:00	0	0	1	0	0	0	0	0	1	1	0	0	0	0	3	28	29
04:00	0	0	1	1	1	0	1	1	2	2	1	2	2	0	14	35	37
05:00	0	0	0	1	1	0	0	3	6	9	2	3	1	0	26	33	35
06:00	0	0	4	3	0	0	0	2	13	17	5	4	1	1	50	31	34
07:00	0	0	0	2	2	0	2	7	28	36	30	18	1	0	126	33	35
08:00	0	1	3	2	0	4	4	12	32	73	54	19	1	2	207	32	34
09:00	0	0	8	4	8	5	0	20	81	105	58	32	4	1	326	32	34
10:00	0	0	3	11	3	2	7	32	96	155	66	10	5	2	392	31	32
11:00	0	1	7	10	7	7	13	58	116	151	52	18	3	1	444	30	32
12 PM	0	0	4	3	10	7	16	42	115	162	35	23	6	1	424	30	34
13:00	0	0	6	4	7	16	10	51	123	146	53	30	2	1	449	31	33
14:00	0	0	8	2	7	6	12	65	139	136	40	9	0	0	424	29	32
15:00	0	0	8	4	7	14	19	71	138	113	33	17	2	1	427	29	32
16:00	0	0	8	5	9	9	11	69	147	97	41	9	1	1	407	29	32
17:00	0	0	7	5	4	2	19	59	140	105	19	10	3	2	375	29	32
18:00	0	0	1	5	4	3	14	26	93	93	23	10	2	0	274	29	32
19:00	0	0	4	7	3	7	7	33	69	74	30	7	1	0	242	30	32
20:00	0	0	1	1	3	2	4	23	39	52	15	10	3	0	153	31	34
21:00	0	0	1	4	5	5	4	8	42	46	28	4	1	0	148	31	32
22:00	0	0	1	3	2	5	4	14	28	38	15	9	2	1	122	31	34
23:00	0	0	1	1	0	3	1	8	16	24	6	6	0	0	66	31	34
<b>Total</b>	0	2	81	78	85	99	151	614	1475	1660	622	254	41	15	5177		
Percent	0.0%	0.0%	1.6%	1.5%	1.6%	1.9%	2.9%	11.9%	28.5%	32.1%	12.0%	4.9%	0.8%	0.3%			
AM Peak		08:00	09:00	10:00	09:00	11:00	11:00	11:00	11:00	10:00	10:00	09:00	10:00	08:00	11:00		
Vol.		1	8	11	8	7	13	58	116	155	66	32	5	2	444		
PM Peak			14:00	19:00	12:00	13:00	15:00	15:00	16:00	12:00	13:00	13:00	12:00	17:00	13:00		
Vol.			8	7	10	16	19	71	147	162	53	30	6	2	449		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
south of Madison Street

Inbnd	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	85th Percent	95th Percent
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	42				
12/11/16	0	0	1	2	1	1	0	7	9	19	4	1	1	0	0	46	29	32
01:00	0	0	2	1	1	0	0	2	8	8	7	2	0	2	2	33	31	33
02:00	0	0	2	1	0	0	1	1	3	5	2	2	3	0	20	36	38	
03:00	0	0	0	0	0	3	0	0	0	2	0	0	0	0	5	28	29	
04:00	0	0	2	0	1	0	1	0	2	1	1	3	2	0	13	36	38	
05:00	0	0	0	0	0	1	1	2	0	5	5	2	2	0	18	34	37	
06:00	0	0	2	1	1	0	1	4	8	5	3	3	2	0	30	33	36	
07:00	0	0	6	1	0	0	0	6	21	34	17	11	5	0	101	33	35	
08:00	0	1	5	0	1	0	1	9	27	71	34	25	7	2	183	33	35	
09:00	0	0	1	3	7	6	6	22	78	117	37	20	1	3	301	31	33	
10:00	0	4	35	11	6	11	13	62	77	101	29	18	4	1	372	29	33	
11:00	0	1	10	3	7	11	15	42	84	138	50	28	6	2	397	31	34	
12 PM	0	0	2	4	10	10	18	33	136	153	57	15	2	1	441	30	32	
13:00	0	0	4	3	9	8	17	26	92	136	56	28	1	0	380	31	34	
14:00	0	0	5	4	5	7	20	55	149	120	34	8	1	1	409	29	31	
15:00	0	0	7	9	4	10	18	47	120	108	37	13	1	1	375	29	32	
16:00	0	0	9	2	4	7	24	51	153	110	20	4	2	1	387	29	31	
17:00	0	0	7	3	2	9	13	52	100	63	21	8	1	0	279	29	32	
18:00	0	0	1	1	3	2	6	28	73	55	18	3	1	0	191	29	32	
19:00	0	0	6	6	0	3	10	23	40	52	12	5	2	1	160	29	32	
20:00	0	0	4	1	0	4	3	9	24	27	14	12	2	0	100	32	35	
21:00	0	0	0	3	0	5	4	6	24	19	9	6	1	0	77	31	34	
22:00	0	1	1	0	0	1	1	3	6	17	5	2	0	0	37	30	33	
23:00	0	0	0	1	3	1	2	1	4	6	2	2	1	1	24	32	35	
<b>Total</b>	0	7	112	60	65	100	175	491	1238	1372	474	221	48	16	4379			
Percent	0.0%	0.2%	2.6%	1.4%	1.5%	2.3%	4.0%	11.2%	28.3%	31.3%	10.8%	5.0%	1.1%	0.4%				
AM Peak		10:00	10:00	10:00	09:00	10:00	11:00	10:00	11:00	11:00	11:00	11:00	11:00	08:00	09:00	11:00		
Vol.		4	35	11	7	11	15	62	84	138	50	28	7	3	397			
PM Peak		22:00	16:00	15:00	12:00	12:00	16:00	14:00	16:00	12:00	12:00	13:00	12:00	12:00	12:00			
Vol.		1	9	9	10	10	24	55	153	153	57	28	2	1	441			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
south of Madison Street

Inbnd	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	85th Percent	95th Percent
12/12/16	0	0	0	0	0	1	1	2	3	5	1	0	0	1	14	29	31	
01:00	0	0	3	2	0	2	1	3	3	0	0	1	0	0	15	25	33	
02:00	0	0	1	0	1	0	1	0	2	4	0	2	0	0	11	33	35	
03:00	0	0	0	0	1	1	0	1	2	2	0	0	0	0	7	28	29	
04:00	0	0	0	0	1	1	3	1	13	4	3	0	0	0	26	29	31	
05:00	0	0	1	0	0	0	5	26	29	18	3	0	0	0	82	28	29	
06:00	0	0	7	3	5	6	10	25	39	35	5	2	0	0	137	28	30	
07:00	0	0	3	4	0	4	9	21	49	70	39	6	0	0	205	31	32	
08:00	0	0	3	4	2	4	5	33	80	93	40	8	3	0	275	30	32	
09:00	0	0	4	3	5	6	12	25	85	126	49	14	2	0	331	30	32	
10:00	0	0	1	4	1	4	8	25	102	99	41	18	1	2	306	31	33	
11:00	0	0	4	2	7	0	5	56	66	85	43	16	8	2	294	31	34	
12 PM	0	0	3	2	0	11	12	35	79	89	46	19	7	0	303	31	34	
13:00	0	0	7	4	3	5	12	30	105	99	54	17	3	2	341	31	33	
14:00	0	0	11	6	7	17	13	48	97	133	57	25	1	1	416	31	33	
15:00	0	0	4	2	2	4	13	36	137	111	43	14	1	4	371	30	32	
16:00	0	0	7	6	12	7	12	71	151	109	20	8	4	1	408	29	31	
17:00	0	0	7	4	7	19	50	128	171	71	6	5	0	1	469	27	29	
18:00	0	0	2	2	4	2	39	80	102	79	12	4	0	1	327	28	29	
19:00	0	0	7	3	2	5	29	46	72	45	10	4	1	1	225	28	31	
20:00	0	0	0	2	1	6	7	24	41	39	15	1	0	1	137	29	31	
21:00	0	0	1	1	2	7	4	9	25	28	6	1	0	0	84	29	31	
22:00	0	0	0	0	2	3	2	7	13	16	2	2	1	0	48	29	33	
23:00	0	0	0	0	0	0	3	3	5	8	2	0	1	0	22	29	32	
<b>Total</b>	0	0	76	54	65	115	256	735	1471	1368	497	167	33	17	4854			
<b>Percent</b>	0.0%	0.0%	1.6%	1.1%	1.3%	2.4%	5.3%	15.1%	30.3%	28.2%	10.2%	3.4%	0.7%	0.4%				
<b>AM Peak</b>			06:00	07:00	11:00	06:00	09:00	11:00	10:00	09:00	09:00	10:00	11:00	10:00	09:00			
<b>Vol.</b>			7	4	7	6	12	56	102	126	49	18	8	2	331			
<b>PM Peak</b>			14:00	14:00	16:00	17:00	17:00	17:00	17:00	14:00	14:00	14:00	12:00	15:00	17:00			
<b>Vol.</b>			11	6	12	19	50	128	171	133	57	25	7	4	469			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
south of Madison Street

Inbnd	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999		
	3	6	9	12	15	18	21	24	27	30	33	36	39				
12/13/16	0	0	1	0	0	0	1	4	6	3	4	2	0	0	21	32	34
01:00	0	0	0	0	1	0	1	1	3	4	1	1	0	0	12	30	34
02:00	0	0	0	0	0	0	0	1	0	3	0	1	0	1	6	33	35
03:00	0	0	0	3	0	0	1	3	2	3	3	1	0	0	16	31	33
04:00	0	0	0	0	0	0	0	3	7	8	6	2	0	0	26	32	34
05:00	0	0	7	2	1	1	0	11	18	24	15	6	1	0	86	31	34
06:00	0	0	7	2	2	2	5	10	44	54	19	5	3	1	154	30	33
07:00	0	1	11	3	6	6	10	22	103	113	19	7	0	0	301	29	31
08:00	0	0	1	0	0	3	10	6	8	12	3	1	0	0	44	29	31
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
<b>Total</b>	0	1	27	10	10	12	28	61	191	224	70	26	4	2	666		
<b>Percent</b>	0.0%	0.2%	4.1%	1.5%	1.5%	1.8%	4.2%	9.2%	28.7%	33.6%	10.5%	3.9%	0.6%	0.3%			
<b>AM Peak</b>		07:00	07:00	03:00	07:00	07:00	07:00	07:00	07:00	07:00	06:00	07:00	06:00	02:00	07:00		
<b>Vol.</b>		1	11	3	6	6	10	22	103	113	19	7	3	1	301		
<b>PM Peak</b>																	
<b>Vol.</b>																	
<b>Grand Total</b>	0	18	429	324	359	519	1113	3201	7098	6876	2359	913	165	65	23439		
<b>Percent</b>	0.0%	0.1%	1.8%	1.4%	1.5%	2.2%	4.7%	13.7%	30.3%	29.3%	10.1%	3.9%	0.7%	0.3%			
			15th Percentile :		21 MPH												
			50th Percentile :		26 MPH												
			85th Percentile :		29 MPH												
			95th Percentile :		32 MPH												
<b>Statistics</b>		10 MPH Pace Speed :		22-31 MPH													
		Number in Pace :		17961													
		Percent in Pace :		76.6%													
		Number of Vehicles > 30 MPH :		3502													
		Percent of Vehicles > 30 MPH :		14.9%													
		Mean Speed(Average) :		26 MPH													

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Aldrich Road

inbound																	
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
09/13/17	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	0	0	0	0	0	<b>2</b>	3	<b>34</b>	68	156	86	29	4	0	382	32	34
13:00	0	0	0	0	0	0	3	16	85	161	94	42	4	<b>3</b>	408	32	34
14:00	0	0	0	0	0	1	<b>5</b>	16	65	134	81	<b>52</b>	<b>13</b>	0	367	33	35
15:00	0	0	0	0	0	0	3	22	97	164	85	38	2	1	412	32	34
16:00	0	0	0	0	0	0	5	33	98	175	84	45	7	0	447	32	34
17:00	0	0	0	0	0	0	3	21	<b>117</b>	<b>179</b>	<b>109</b>	45	6	0	<b>480</b>	32	34
18:00	0	0	0	0	0	1	0	5	55	167	77	37	1	1	344	32	34
19:00	0	0	<b>1</b>	<b>1</b>	<b>1</b>	0	1	19	51	95	38	17	0	0	224	31	34
20:00	0	0	0	0	0	0	5	5	49	57	33	14	6	0	169	32	35
21:00	0	0	0	0	0	1	0	3	11	32	21	8	1	1	78	32	34
22:00	0	0	0	0	0	0	0	1	8	18	11	10	2	0	50	34	35
23:00	0	0	0	0	0	0	0	0	0	9	0	4	0	2	15	34	35
<b>Total</b>	0	0	1	1	1	5	28	175	704	1347	719	341	46	8	3376		
<b>Percent</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.8%	5.2%	20.9%	39.9%	21.3%	10.1%	1.4%	0.2%			
AM Peak Vol.																	
PM Peak Vol.			19:00	19:00	19:00	12:00	14:00	12:00	17:00	17:00	17:00	14:00	14:00	13:00	17:00		
			1	1	1	2	5	34	117	179	109	52	13	3	480		



# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Aldrich Road

inbound																		
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	85th Percent	95th Percent
09/14/17	0	0	0	0	0	0	0	0	2	2	3	2	0	0	0	9	33	35
01:00	0	0	0	0	0	0	1	0	1	2	1	0	0	0	0	5	30	32
02:00	0	0	0	0	0	0	0	0	1	3	1	1	1	0	0	7	35	37
03:00	0	0	0	0	0	0	0	0	2	2	0	3	0	0	0	7	34	35
04:00	0	0	0	0	0	0	0	1	1	5	5	10	2	2	2	26	35	37
05:00	0	0	0	0	0	0	0	4	7	23	24	12	4	3	3	77	34	36
06:00	0	0	0	0	0	0	1	0	15	46	44	29	7	4	146	34	35	
07:00	0	0	1	1	2	3	10	19	71	110	68	30	3	0	318	32	34	
08:00	0	0	2	1	2	5	20	33	104	124	65	27	2	1	386	31	34	
09:00	0	0	0	0	1	0	8	13	70	152	64	34	2	2	346	32	34	
10:00	0	0	0	0	0	0	3	24	81	156	69	31	6	1	371	32	34	
11:00	0	0	0	0	0	1	2	20	74	131	94	41	6	0	369	32	35	
12 PM	0	0	0	0	1	0	3	18	65	157	88	48	4	1	385	32	35	
13:00	0	0	0	0	0	4	10	13	64	136	66	42	4	1	340	32	35	
14:00	0	0	0	0	0	0	2	13	67	110	95	48	10	0	345	33	35	
15:00	0	0	0	0	0	2	12	27	77	149	87	48	12	1	415	32	35	
16:00	0	0	0	0	0	0	3	18	79	185	92	49	9	1	436	32	35	
17:00	0	0	0	0	1	0	3	19	59	194	116	62	15	1	470	33	35	
18:00	0	0	0	1	0	1	0	12	85	154	79	33	2	1	368	32	34	
19:00	0	0	0	0	0	0	2	14	64	99	36	26	2	0	243	32	34	
20:00	0	0	0	0	0	0	3	6	36	73	32	17	1	0	168	32	34	
21:00	0	0	0	0	1	1	3	2	20	34	27	15	2	0	105	33	35	
22:00	0	0	0	0	0	0	0	1	6	20	17	7	3	1	55	33	36	
23:00	0	0	0	0	0	0	0	0	4	5	7	5	2	1	24	35	37	
<b>Total</b>	0	0	3	3	8	17	86	257	1055	2072	1180	620	99	21	5421			
<b>Percent</b>	0.0%	0.0%	0.1%	0.1%	0.1%	0.3%	1.6%	4.7%	19.5%	38.2%	21.8%	11.4%	1.8%	0.4%				
<b>AM Peak</b>			08:00	07:00	07:00	08:00	08:00	08:00	08:00	10:00	11:00	11:00	06:00	06:00	08:00			
<b>Vol.</b>			2	1	2	5	20	33	104	156	94	41	7	4	386			
<b>PM Peak</b>				18:00	12:00	13:00	15:00	15:00	18:00	17:00	17:00	17:00	17:00	12:00	17:00			
<b>Vol.</b>				1	1	4	12	27	85	194	116	62	15	1	470			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Aldrich Road

inbound																		
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	85th Percent	95th Percent
09/15/17	0	0	0	0	0	0	0	0	3	16	7	5	3	0	34	34	37	
01:00	0	0	0	0	0	0	0	0	1	6	4	2	1	0	14	34	36	
02:00	0	0	0	0	0	0	0	0	0	3	1	0	0	0	4	31	32	
03:00	0	0	0	0	0	0	0	0	1	2	0	2	1	0	6	36	38	
04:00	0	0	1	0	0	0	0	4	8	3	5	7	4	1	33	35	37	
05:00	0	0	0	0	0	0	0	0	5	22	16	17	4	2	66	35	36	
06:00	0	0	0	0	0	0	0	2	23	45	44	32	3	2	151	34	35	
07:00	0	0	0	0	0	0	0	13	73	112	78	41	6	1	324	32	35	
08:00	0	0	0	1	1	4	4	20	90	156	87	35	12	0	410	32	35	
09:00	0	0	0	0	0	1	7	19	65	143	53	25	6	0	319	32	34	
10:00	0	0	0	0	0	0	5	31	94	145	55	15	3	0	348	31	33	
11:00	0	0	0	0	0	0	12	37	75	127	76	33	6	0	366	32	34	
12 PM	0	0	0	0	0	0	4	37	101	154	94	27	8	1	426	32	34	
13:00	0	0	0	0	0	2	3	17	76	158	84	40	2	0	382	32	34	
14:00	0	0	0	0	0	0	7	32	80	147	82	45	2	0	395	32	34	
15:00	0	0	0	0	0	0	4	17	77	192	95	48	12	4	449	32	35	
16:00	0	0	0	0	0	0	0	20	73	141	107	46	5	1	393	32	35	
17:00	0	0	0	0	0	0	2	13	69	192	101	45	4	1	427	32	34	
18:00	0	0	0	0	0	1	0	14	99	129	76	35	3	1	358	32	34	
19:00	0	0	0	0	0	0	0	13	70	85	33	23	5	0	229	32	35	
20:00	0	0	0	0	0	1	2	14	60	61	29	13	0	1	181	31	33	
21:00	0	0	0	0	0	0	3	10	45	60	25	12	2	1	158	31	34	
22:00	0	0	0	0	0	0	0	1	10	43	23	9	2	0	88	32	35	
23:00	0	0	0	0	0	0	1	1	8	15	15	10	1	1	52	34	35	
<b>Total</b>	0	0	1	1	1	9	54	315	1206	2157	1190	567	95	17	5613			
Percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	1.0%	5.6%	21.5%	38.4%	21.2%	10.1%	1.7%	0.3%				
AM Peak			04:00	08:00	08:00	08:00	11:00	11:00	10:00	08:00	08:00	07:00	08:00	05:00	08:00			
Vol.			1	1	1	4	12	37	94	156	87	41	12	2	410			
PM Peak						13:00	14:00	12:00	12:00	15:00	16:00	15:00	15:00	15:00	15:00			
Vol.						2	7	37	101	192	107	48	12	4	449			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Aldrich Road

inbound																85th	95th	
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	Percent	Percent
09/16/17	0	0	0	0	0	0	0	0	5	18	12	3	0	0	38	32	34	
01:00	0	0	0	0	0	0	0	0	0	6	3	5	1	0	15	35	36	
02:00	0	0	0	0	0	0	0	1	2	4	1	1	2	0	11	36	38	
03:00	0	0	0	0	0	0	0	0	0	2	1	3	1	0	7	35	37	
04:00	0	0	0	0	0	0	0	0	1	4	3	4	0	1	13	34	35	
05:00	0	0	0	0	0	0	0	0	3	6	4	6	1	2	22	35	36	
06:00	0	0	0	0	1	0	2	2	8	10	20	12	2	1	58	34	35	
07:00	0	0	0	0	0	0	1	3	18	35	27	17	4	0	105	33	35	
08:00	0	0	1	0	0	0	10	8	61	87	38	25	2	2	234	32	34	
09:00	0	0	0	0	1	0	3	9	57	107	50	20	3	0	250	32	34	
10:00	0	0	0	0	0	1	3	33	95	162	48	11	2	0	355	30	32	
11:00	0	0	0	0	1	5	4	30	92	150	58	17	2	0	359	31	33	
12 PM	0	0	0	0	0	1	4	39	110	153	57	24	6	1	395	31	34	
13:00	0	0	0	0	0	1	2	14	70	157	54	21	6	0	325	31	34	
14:00	0	0	2	0	0	0	5	16	62	140	72	43	3	1	344	32	35	
15:00	0	0	0	0	0	1	1	12	62	134	71	38	7	1	327	32	35	
16:00	0	0	0	0	0	0	1	8	42	133	75	24	4	2	289	32	34	
17:00	0	0	0	0	0	1	1	7	55	124	86	38	4	1	317	32	35	
18:00	0	0	0	0	0	0	1	9	48	104	54	38	3	1	258	33	35	
19:00	0	0	0	0	0	0	6	26	68	77	36	10	4	2	229	31	33	
20:00	0	0	0	0	0	0	0	6	26	44	28	13	1	2	120	32	34	
21:00	0	0	0	0	0	2	1	1	17	46	23	17	1	0	108	33	35	
22:00	0	0	0	0	0	0	3	6	10	28	9	12	1	0	69	33	35	
23:00	0	0	0	0	0	0	0	0	8	23	6	7	1	0	45	33	35	
<b>Total</b>	0	0	3	0	3	12	48	230	920	1754	836	409	61	17	4293			
Percent	0.0%	0.0%	0.1%	0.0%	0.1%	0.3%	1.1%	5.4%	21.4%	40.9%	19.5%	9.5%	1.4%	0.4%				
AM Peak			08:00		06:00	11:00	08:00	10:00	10:00	10:00	11:00	08:00	07:00	05:00	11:00			
Vol.			1		1	5	10	33	95	162	58	25	4	2	359			
PM Peak			14:00			21:00	19:00	12:00	12:00	13:00	17:00	14:00	15:00	16:00	12:00			
Vol.			2			2	6	39	110	157	86	43	7	2	395			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Aldrich Road

inbound																		
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	85th Percent	95th Percent
09/17/17	0	0	0	0	0	0	0	0	3	10	14	5	0	2	34	33	35	
01:00	0	0	0	0	0	0	0	1	2	3	5	1	0	1	13	32	34	
02:00	0	0	0	0	0	0	0	0	2	1	5	3	1	0	12	35	37	
03:00	0	0	0	0	0	0	0	0	0	1	1	2	0	0	4	35	35	
04:00	0	0	0	0	0	0	0	0	1	1	1	2	0	0	5	34	35	
05:00	0	0	0	1	0	0	0	1	0	1	5	1	2	0	11	36	38	
06:00	0	0	0	0	0	0	0	3	6	12	13	5	2	2	43	33	35	
07:00	0	0	0	0	1	0	3	2	17	41	12	14	3	0	93	33	35	
08:00	0	0	0	0	1	0	1	1	22	59	44	42	2	1	173	34	35	
09:00	0	0	0	0	0	1	0	11	39	83	69	25	6	1	235	32	35	
10:00	0	0	0	0	0	1	2	11	56	122	81	36	5	0	314	32	35	
11:00	0	0	0	0	1	1	1	12	52	126	69	35	7	0	304	32	35	
12 PM	0	0	0	0	0	0	6	20	66	125	57	32	4	2	312	32	34	
13:00	0	0	0	0	0	1	3	7	64	85	60	34	4	4	262	32	35	
14:00	0	0	0	0	0	0	0	1	28	99	75	27	4	1	235	32	35	
15:00	0	0	0	1	0	1	4	8	27	78	54	35	6	1	215	33	35	
16:00	0	0	0	0	0	6	1	8	40	117	50	27	6	0	255	32	35	
17:00	0	0	0	0	0	1	5	14	52	99	48	23	4	0	246	32	34	
18:00	0	0	0	0	0	0	0	4	30	70	43	17	0	4	168	32	34	
19:00	0	0	0	0	0	0	0	9	33	49	27	9	1	0	128	31	34	
20:00	0	0	0	0	0	0	0	2	22	32	26	9	3	0	94	32	35	
21:00	0	0	0	0	0	0	0	1	9	13	12	5	2	0	42	33	35	
22:00	0	0	0	0	0	0	0	0	2	12	7	8	1	0	30	34	35	
23:00	0	0	0	0	0	0	0	2	8	10	3	3	3	0	29	34	37	
<b>Total</b>	0	0	0	2	3	12	26	118	581	1249	781	400	66	19	3257			
Percent	0.0%	0.0%	0.0%	0.1%	0.1%	0.4%	0.8%	3.6%	17.8%	38.3%	24.0%	12.3%	2.0%	0.6%				
AM Peak				05:00	07:00	09:00	07:00	11:00	10:00	11:00	10:00	08:00	11:00	00:00	10:00			
Vol.				1	1	1	3	12	56	126	81	42	7	2	314			
PM Peak				15:00		16:00	12:00	12:00	12:00	12:00	14:00	15:00	15:00	13:00	12:00			
Vol.				1		6	6	20	66	125	75	35	6	4	312			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Aldrich Road

inbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999			
09/18/17	0	0	0	0	0	0	0	0	3	1	4	0	0	0	8	32	32
01:00	0	0	0	0	0	0	0	0	0	1	0	1	0	0	2	35	35
02:00	0	0	0	0	0	0	0	0	0	1	1	1	0	1	4	34	35
03:00	0	0	0	0	0	0	0	0	3	1	1	1	0	0	6	33	35
04:00	0	0	0	0	0	0	0	0	5	8	2	9	3	0	27	35	37
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
<b>Total</b>	0	0	0	0	0	0	0	0	11	12	8	12	3	1	47		
<b>Percent</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	23.4%	25.5%	17.0%	25.5%	6.4%	2.1%			
<b>AM Peak Vol.</b>									04:00	04:00	00:00	04:00	04:00	02:00	04:00		
<b>PM Peak Vol.</b>									5	8	4	9	3	1	27		
<b>Grand Total</b>	0	0	8	7	16	55	242	1095	4477	8591	4714	2349	370	83	22007		
<b>Percent</b>	0.0%	0.0%	0.0%	0.0%	0.1%	0.2%	1.1%	5.0%	20.3%	39.0%	21.4%	10.7%	1.7%	0.4%			
			15th Percentile :		25 MPH												
			50th Percentile :		28 MPH												
			85th Percentile :		32 MPH												
			95th Percentile :		35 MPH												
<b>Statistics</b>	10 MPH Pace Speed :		25-34 MPH														
	Number in Pace :		18565														
	Percent in Pace :		84.4%														
	Number of Vehicles > 30 MPH :		7516														
	Percent of Vehicles > 30 MPH :		34.2%														
	Mean Speed(Average) :		29 MPH														

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Aldrich Road

outbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999		
09/13/17	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	0	0	0	0	2	<b>11</b>	6	<b>43</b>	60	158	70	<b>35</b>	2	1	388	32	34
13:00	0	0	0	1	0	2	18	17	66	116	71	35	<b>7</b>	0	333	32	35
14:00	0	0	<b>2</b>	1	1	2	19	35	60	105	60	32	3	1	321	32	34
15:00	0	0	1	0	0	1	18	37	<b>102</b>	142	76	14	2	2	<b>395</b>	31	32
16:00	0	0	0	1	0	3	15	32	64	143	75	33	6	0	372	32	34
17:00	0	0	0	<b>2</b>	0	4	<b>20</b>	28	51	<b>162</b>	<b>79</b>	32	5	<b>3</b>	386	32	34
18:00	0	0	0	1	<b>3</b>	1	8	16	68	116	69	25	3	0	310	32	34
19:00	0	0	2	0	0	2	8	28	62	76	36	16	0	1	231	31	33
20:00	0	0	0	0	0	1	8	9	35	60	34	15	1	1	164	32	34
21:00	0	0	0	0	0	1	5	2	15	57	29	15	4	0	128	32	35
22:00	0	0	0	0	0	1	0	2	6	22	32	12	2	1	78	33	35
23:00	0	0	0	0	0	0	0	0	1	12	9	8	0	1	31	34	35
Total	0	0	5	6	6	29	125	249	590	1169	640	272	35	11	3137		
Percent	0.0%	0.0%	0.2%	0.2%	0.2%	0.9%	4.0%	7.9%	18.8%	37.3%	20.4%	8.7%	1.1%	0.4%			
AM Peak Vol.			14:00	17:00	18:00	12:00	17:00	12:00	15:00	17:00	17:00	12:00	13:00	17:00	15:00		
PM Peak Vol.			2	2	3	11	20	43	102	162	79	35	7	3	395		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Aldrich Road

outbound																85th	95th
Start	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	Percent	Percent
Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999			
09/14/17	0	0	0	0	0	0	0	1	2	5	7	6	0	0	21	34	35
01:00	0	0	0	0	0	0	0	0	1	3	6	5	1	1	17	35	36
02:00	0	0	0	0	0	0	0	0	0	2	2	4	1	0	9	35	37
03:00	0	0	0	0	0	0	0	0	1	0	1	1	0	0	3	34	35
04:00	0	0	0	0	0	0	2	3	1	3	4	2	1	0	16	33	36
05:00	0	0	0	1	0	1	1	1	7	21	13	8	6	0	59	34	37
06:00	0	0	2	0	0	0	4	6	16	42	40	22	6	2	140	33	35
07:00	0	0	3	0	1	5	10	19	44	101	69	36	4	0	292	32	35
08:00	0	0	1	0	4	1	18	33	81	139	66	28	2	0	373	31	34
09:00	0	0	0	0	0	5	18	21	64	108	45	26	5	4	296	32	34
10:00	0	0	0	2	0	1	14	23	77	102	46	17	2	0	284	31	33
11:00	0	0	0	0	1	2	11	17	77	105	45	23	3	1	285	31	34
12 PM	0	0	0	1	0	2	14	25	76	149	53	27	1	0	348	31	34
13:00	0	0	0	2	3	0	9	25	52	128	62	34	8	0	323	32	35
14:00	0	0	2	0	1	0	6	19	48	106	74	33	5	2	296	32	35
15:00	0	0	0	0	0	3	18	26	63	138	87	46	5	1	387	32	35
16:00	0	0	0	0	1	0	9	38	68	166	95	49	5	2	433	32	34
17:00	0	0	2	0	2	2	14	33	90	129	71	50	1	2	396	32	34
18:00	0	0	1	3	0	3	11	18	55	103	51	25	0	3	273	32	34
19:00	0	0	1	0	0	3	11	19	55	73	43	13	0	0	218	31	33
20:00	0	0	0	1	0	2	7	7	28	59	33	19	3	1	160	32	35
21:00	0	0	1	0	0	6	3	4	14	46	28	13	1	1	117	32	34
22:00	0	0	0	1	1	1	1	1	21	26	23	13	1	0	89	33	35
23:00	0	0	0	0	1	1	1	2	3	22	10	6	0	0	46	32	34
<b>Total</b>	0	0	13	11	15	38	182	341	944	1776	974	506	61	20	4881		
Percent	0.0%	0.0%	0.3%	0.2%	0.3%	0.8%	3.7%	7.0%	19.3%	36.4%	20.0%	10.4%	1.2%	0.4%			
AM Peak			07:00	10:00	08:00	07:00	08:00	08:00	08:00	08:00	07:00	07:00	05:00	09:00	08:00		
Vol.			3	2	4	5	18	33	81	139	69	36	6	4	373		
PM Peak			14:00	18:00	13:00	21:00	15:00	16:00	17:00	16:00	16:00	17:00	13:00	18:00	16:00		
Vol.			2	3	3	6	18	38	90	166	95	50	8	3	433		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Aldrich Road

outbound																85th	95th
Start	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	Percent	Percent
Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999			
09/15/17	0	0	0	0	0	0	0	0	0	9	4	5	1	1	20	34	36
01:00	0	0	0	0	0	0	0	0	3	6	7	3	2	1	22	34	37
02:00	0	0	1	0	1	0	0	1	3	9	0	0	0	0	15	29	29
03:00	0	0	1	0	0	0	0	0	1	1	1	0	1	0	5	36	38
04:00	0	0	0	0	0	0	2	2	1	1	1	2	1	0	10	35	37
05:00	0	0	0	0	0	1	0	3	6	17	7	7	0	0	41	33	35
06:00	0	0	1	1	1	3	3	4	11	40	23	15	2	1	105	33	35
07:00	0	0	0	0	0	2	10	21	37	90	66	40	8	2	276	33	35
08:00	0	0	2	2	1	2	13	13	75	151	64	25	3	1	352	31	34
09:00	0	0	1	1	0	3	7	26	59	79	36	20	3	0	235	31	34
10:00	0	0	0	0	0	1	18	23	51	98	47	13	3	1	255	31	33
11:00	0	0	0	0	0	2	9	33	53	100	53	12	3	0	265	31	33
12 PM	0	0	1	1	0	6	20	35	63	100	52	30	2	2	312	32	34
13:00	0	0	0	0	0	8	10	24	59	99	70	20	5	2	297	32	34
14:00	0	0	2	1	2	4	16	32	48	101	43	25	6	2	282	32	35
15:00	0	0	1	1	0	0	9	33	64	157	84	36	3	0	388	32	34
16:00	0	0	1	0	1	1	12	35	66	124	64	31	7	0	342	32	35
17:00	0	0	2	0	1	5	12	27	65	132	68	26	5	1	344	32	34
18:00	0	0	0	0	2	1	10	20	61	102	44	23	2	0	265	31	34
19:00	0	0	0	1	0	1	11	22	65	74	25	21	2	1	223	31	34
20:00	0	0	0	0	0	0	4	9	44	66	19	5	0	1	148	30	32
21:00	0	0	0	2	2	7	11	24	48	51	23	6	1	0	175	30	32
22:00	0	0	0	0	0	1	1	5	17	27	23	4	1	0	79	32	33
23:00	0	0	1	0	0	0	2	5	7	23	17	12	3	1	71	34	35
<b>Total</b>	0	0	14	10	11	48	180	397	907	1657	841	381	64	17	4527		
Percent	0.0%	0.0%	0.3%	0.2%	0.2%	1.1%	4.0%	8.8%	20.0%	36.6%	18.6%	8.4%	1.4%	0.4%			
AM Peak			08:00	08:00	02:00	06:00	10:00	11:00	08:00	08:00	07:00	07:00	07:00	07:00	08:00		
Vol.			2	2	1	3	18	33	75	151	66	40	8	2	352		
PM Peak			14:00	21:00	14:00	13:00	12:00	12:00	16:00	15:00	15:00	15:00	16:00	12:00	15:00		
Vol.			2	2	2	8	20	35	66	157	84	36	7	2	388		



# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Aldrich Road

outbound																85th	95th
Start	1	4	7	10	13	16	19	22	25	28	31	34	37	40			
Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999	Total	Percent	Percent
09/16/17	0	0	0	0	0	1	1	3	7	10	13	12	3	0	50	34	36
01:00	0	0	1	0	2	0	0	2	1	21	14	5	2	0	48	32	35
02:00	0	0	0	0	0	1	2	3	5	4	4	1	0	1	21	31	33
03:00	0	0	0	0	0	0	0	0	0	2	0	2	1	0	5	36	38
04:00	0	0	0	0	0	0	1	1	0	1	0	3	0	0	6	35	35
05:00	0	0	0	0	0	0	1	2	6	6	5	1	0	0	21	31	32
06:00	0	0	0	1	1	1	0	1	4	10	6	7	0	0	31	34	35
07:00	0	0	0	0	1	1	4	2	23	35	16	13	0	2	97	32	34
08:00	0	0	3	1	2	4	11	6	26	71	44	11	3	1	183	32	34
09:00	0	0	0	1	1	0	12	23	41	59	26	24	2	1	190	32	35
10:00	0	0	0	2	1	4	13	19	41	84	40	22	1	0	227	32	34
11:00	0	0	1	1	2	2	16	33	66	86	57	26	4	0	294	32	34
12 PM	0	0	0	0	1	0	17	32	63	120	59	31	2	0	325	32	34
13:00	0	0	0	0	0	5	13	26	51	88	70	35	1	3	292	32	34
14:00	0	0	3	0	1	4	9	18	31	91	60	44	8	3	272	33	35
15:00	0	0	0	0	1	1	9	19	39	69	57	48	5	2	250	33	35
16:00	0	0	2	0	2	3	10	15	44	92	53	33	5	0	259	32	35
17:00	0	0	1	0	1	1	7	20	41	69	51	16	7	2	216	32	35
18:00	0	0	0	1	0	0	11	13	36	76	47	27	6	2	219	33	35
19:00	0	0	0	0	2	6	21	22	51	85	20	12	1	2	222	30	33
20:00	0	0	0	0	0	1	13	10	37	53	37	10	2	0	163	31	34
21:00	0	0	0	1	0	0	3	9	47	70	29	17	0	2	178	32	34
22:00	0	0	0	1	0	4	7	12	30	53	22	11	1	0	141	31	34
23:00	0	0	0	0	0	0	5	6	19	35	16	12	5	0	98	33	36
<b>Total</b>	0	0	11	9	18	39	186	297	709	1290	746	423	59	21	3808		
Percent	0.0%	0.0%	0.3%	0.2%	0.5%	1.0%	4.9%	7.8%	18.6%	33.9%	19.6%	11.1%	1.5%	0.6%			
AM Peak			08:00	10:00	01:00	08:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	07:00	11:00		
Vol.			3	2	2	4	16	33	66	86	57	26	4	2	294		
PM Peak			14:00	18:00	16:00	19:00	19:00	12:00	12:00	12:00	13:00	15:00	14:00	13:00	12:00		
Vol.			3	1	2	6	21	32	63	120	70	48	8	3	325		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Aldrich Road

outbound																85th	95th	
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	Percent	Percent
09/17/17	0	0	1	0	0	0	3	8	0	22	14	11	2	0	61	34	35	
01:00	0	0	0	0	0	0	1	0	3	6	9	6	2	0	27	34	36	
02:00	0	0	0	0	0	2	0	1	1	6	5	7	1	0	23	34	35	
03:00	0	0	0	0	0	0	0	0	1	1	2	0	0	0	4	32	32	
04:00	0	0	0	0	0	0	0	0	2	1	2	3	0	0	8	34	35	
05:00	0	0	0	0	0	0	0	2	1	4	1	1	2	0	11	36	38	
06:00	0	0	0	1	0	0	1	1	2	10	6	8	2	0	31	35	36	
07:00	0	0	0	1	0	2	3	3	15	28	21	21	6	0	100	34	36	
08:00	0	0	0	0	0	2	9	13	20	44	29	15	6	0	138	33	35	
09:00	0	0	0	2	0	0	5	13	45	86	50	19	3	0	223	32	34	
10:00	0	0	0	0	2	2	8	9	39	93	50	25	6	1	235	32	35	
11:00	0	0	0	3	1	2	18	21	64	102	60	39	4	0	314	32	35	
12 PM	0	0	3	1	1	1	8	15	57	114	69	24	5	1	299	32	34	
13:00	0	0	1	0	1	1	4	24	32	77	56	34	7	0	237	33	35	
14:00	0	0	0	0	1	0	13	15	32	78	46	28	6	0	219	33	35	
15:00	0	0	0	0	2	0	10	11	19	98	72	33	4	0	249	32	35	
16:00	0	0	0	2	0	1	10	26	47	80	71	21	2	0	260	32	34	
17:00	0	0	0	0	0	3	12	16	66	95	64	30	4	1	291	32	34	
18:00	0	0	1	0	0	2	11	9	35	79	27	19	3	2	188	32	35	
19:00	0	0	1	1	1	4	12	17	40	49	22	7	3	1	158	31	33	
20:00	0	0	0	0	3	0	14	11	31	44	11	12	3	0	129	31	35	
21:00	0	0	0	1	0	0	3	4	11	25	9	5	0	0	58	31	34	
22:00	0	0	0	0	0	2	3	6	7	15	7	7	1	0	48	33	35	
23:00	0	0	1	0	0	0	0	2	6	8	6	4	0	1	28	32	34	
<b>Total</b>	0	0	8	12	12	24	148	227	576	1165	709	379	72	7	3339			
Percent	0.0%	0.0%	0.2%	0.4%	0.4%	0.7%	4.4%	6.8%	17.3%	34.9%	21.2%	11.4%	2.2%	0.2%				
AM Peak			00:00	11:00	10:00	02:00	11:00	11:00	11:00	11:00	11:00	11:00	07:00	10:00	11:00			
Vol.			1	3	2	2	18	21	64	102	60	39	6	1	314			
PM Peak			12:00	16:00	20:00	19:00	20:00	16:00	17:00	12:00	15:00	13:00	13:00	18:00	12:00			
Vol.			3	2	3	4	14	26	66	114	72	34	7	2	299			





# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Wibird

inbound																	
Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	85th	95th	
	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	Percent	
06/15/18	0	0	3	14	8	2	0	0	0	0	0	0	0	0	27	33	36
01:00	0	0	3	4	5	0	0	0	0	0	0	0	0	0	12	33	34
02:00	0	1	2	4	0	1	0	0	0	0	0	0	0	0	8	29	37
03:00	0	1	2	3	2	0	0	0	0	0	0	0	0	0	8	32	33
04:00	1	0	7	12	6	2	0	0	0	0	0	0	0	0	28	33	36
05:00	2	5	15	32	21	1	0	0	0	0	0	0	0	0	76	32	34
06:00	3	8	32	76	35	1	0	0	0	0	0	0	0	0	155	31	34
07:00	2	19	108	146	24	2	1	0	0	0	0	0	0	0	302	29	32
08:00	2	32	148	198	44	2	0	0	0	0	0	0	0	0	426	29	32
09:00	6	34	124	171	29	2	0	0	0	0	0	0	0	0	366	29	32
10:00	0	34	123	164	40	1	0	0	0	0	0	0	0	0	362	29	32
11:00	3	49	139	188	47	3	0	0	0	0	0	0	0	0	429	29	33
12 PM	3	44	141	189	42	3	0	0	0	0	0	0	0	0	422	29	32
13:00	3	35	187	193	33	2	1	0	0	0	0	0	0	0	454	29	32
14:00	3	45	139	180	54	1	0	0	0	0	0	0	0	0	422	29	33
15:00	8	72	187	183	33	1	0	0	0	0	0	0	0	0	484	28	31
16:00	7	51	214	164	42	3	0	0	0	0	0	0	0	0	481	29	32
17:00	4	49	203	199	37	1	0	0	0	0	0	0	0	0	493	29	31
18:00	3	28	181	204	36	1	0	0	0	0	0	0	0	0	453	29	31
19:00	5	23	130	151	24	2	0	0	0	0	0	0	0	0	335	29	31
20:00	3	28	97	113	18	2	0	0	0	0	0	0	0	0	261	29	31
21:00	2	14	92	78	13	0	0	0	0	0	0	0	0	0	199	28	31
22:00	0	6	29	55	11	1	0	0	0	0	0	0	0	0	102	29	33
23:00	1	2	34	33	11	2	0	0	0	0	0	0	0	0	83	30	34
<b>Total</b>	<b>61</b>	<b>580</b>	<b>2340</b>	<b>2754</b>	<b>615</b>	<b>36</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6388</b>		
Percent	1.0%	9.1%	36.6%	43.1%	9.6%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	09:00	11:00	08:00	08:00	11:00	11:00	07:00								11:00		
Vol.	6	49	148	198	47	3	1								429		
PM Peak	15:00	15:00	16:00	18:00	14:00	12:00	13:00								17:00		
Vol.	8	72	214	204	54	3	1								493		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Wibird

inbound																		
Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	999	Total	85th Percent	95th Percent
	15	20	25	30	35	40	45	50	55	60	65	70	75					
06/16/18	0	2	13	23	8	1	0	0	0	0	0	0	0	0	0	47	31	34
01:00	0	0	6	11	6	2	0	0	0	0	0	0	0	0	0	25	33	36
02:00	0	1	6	6	0	1	0	0	0	0	0	0	0	0	0	14	29	36
03:00	0	0	1	5	3	0	0	0	0	0	0	0	0	0	0	9	32	34
04:00	0	1	4	4	3	1	0	0	0	0	0	0	0	0	0	13	33	36
05:00	0	2	4	15	11	1	0	0	0	0	0	0	0	0	0	33	33	34
06:00	1	12	17	34	17	1	0	0	0	0	0	0	0	0	0	82	31	34
07:00	2	16	39	71	24	2	0	0	0	0	0	0	0	0	0	154	30	33
08:00	2	23	64	115	35	1	0	0	0	0	0	0	0	0	0	240	29	33
09:00	3	40	162	120	22	1	0	0	0	0	0	0	0	0	0	348	28	31
10:00	8	35	175	149	14	2	0	0	0	0	0	0	0	0	0	383	28	29
11:00	10	44	176	134	24	2	0	0	0	0	0	0	0	0	0	390	28	31
12 PM	2	42	147	167	44	2	0	0	0	0	0	0	0	0	0	404	29	32
13:00	2	37	100	151	56	2	1	0	0	0	0	0	0	0	0	349	30	33
14:00	2	32	139	158	36	3	0	0	0	0	0	0	0	0	0	370	29	32
15:00	5	42	130	175	48	2	0	0	0	0	0	0	0	0	0	402	29	33
16:00	8	36	96	136	37	3	1	0	0	0	0	0	0	0	0	317	29	33
17:00	5	33	130	147	34	2	0	0	0	0	0	0	0	0	0	351	29	32
18:00	0	21	97	125	31	0	0	0	0	0	0	0	0	0	0	274	29	32
19:00	4	18	82	134	31	1	0	0	0	0	0	0	0	0	0	270	29	32
20:00	4	21	79	73	15	2	0	0	0	0	0	0	0	0	0	194	29	32
21:00	3	12	54	59	19	1	0	0	0	0	0	0	0	0	0	148	29	33
22:00	0	4	49	36	16	0	1	1	0	0	0	0	0	0	0	107	30	33
23:00	0	1	40	29	6	0	0	0	0	0	0	0	0	0	0	76	29	31
<b>Total</b>	61	475	1810	2077	540	33	3	1	0	0	0	0	0	0	0	5000		
<b>Percent</b>	1.2%	9.5%	36.2%	41.5%	10.8%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
<b>AM Peak</b>	11:00	11:00	11:00	10:00	08:00	01:00										11:00		
<b>Vol.</b>	10	44	176	149	35	2										390		
<b>PM Peak</b>	16:00	12:00	12:00	15:00	13:00	14:00	13:00	22:00								12:00		
<b>Vol.</b>	8	42	147	175	56	3	1	1								404		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Wibird

inbound																85th	95th
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76			
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	Percent	Percent
06/17/18	1	3	20	17	4	0	0	0	0	0	0	0	0	0	45	29	32
01:00	0	1	13	13	5	0	0	0	0	0	0	0	0	0	32	30	33
02:00	0	0	4	6	1	0	0	0	0	0	0	0	0	0	11	29	32
03:00	0	1	1	4	2	1	0	0	0	0	0	0	0	0	9	34	37
04:00	0	0	0	3	0	0	0	0	0	0	0	0	0	0	3	29	29
05:00	1	0	1	11	1	1	0	0	0	0	0	0	0	0	15	29	36
06:00	0	5	12	21	11	0	0	0	0	0	0	0	0	0	49	31	33
07:00	2	9	42	40	13	1	0	0	0	0	0	0	0	0	107	29	33
08:00	6	17	74	67	7	1	0	0	0	0	0	0	0	0	172	28	29
09:00	11	23	134	105	14	2	0	0	0	0	0	0	0	0	289	28	30
10:00	6	25	128	125	13	0	0	0	0	0	0	0	0	0	297	28	29
11:00	3	28	172	123	12	1	0	0	0	0	0	0	0	0	339	28	29
12 PM	1	37	156	125	20	4	0	0	0	0	0	0	0	0	343	28	31
13:00	4	36	133	128	18	1	0	0	0	0	0	0	0	0	320	28	30
14:00	4	31	107	129	17	1	0	0	0	0	0	0	0	0	289	29	31
15:00	11	21	103	104	16	0	0	0	0	0	0	0	0	0	255	28	31
16:00	8	25	108	146	32	3	0	0	0	0	0	0	0	0	322	29	32
17:00	6	27	105	127	25	5	0	0	0	0	0	0	0	0	295	29	33
18:00	3	29	110	135	22	1	0	0	0	0	0	0	0	0	300	29	31
19:00	3	28	75	89	33	2	0	0	0	0	0	0	0	0	230	30	33
20:00	2	21	63	70	17	0	0	0	0	0	0	0	0	0	173	29	32
21:00	2	6	42	38	11	0	0	0	0	0	0	0	0	0	99	29	32
22:00	0	7	12	22	6	0	1	0	0	0	0	0	0	0	48	29	33
23:00	0	2	6	9	4	0	0	0	0	0	0	0	0	0	21	31	33
<b>Total</b>	74	382	1621	1657	304	24	1	0	0	0	0	0	0	0	4063		
<b>Percent</b>	1.8%	9.4%	39.9%	40.8%	7.5%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	09:00	11:00	11:00	10:00	09:00	09:00									11:00		
Vol.	11	28	172	125	14	2									339		
PM Peak	15:00	12:00	12:00	16:00	19:00	17:00	22:00								12:00		
Vol.	11	37	156	146	33	5	1								343		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Wibird

inbound																85th	95th	
Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	999	Total	Percent	Percent
	15	20	25	30	35	40	45	50	55	60	65	70	75					
06/18/18	0	1	8	12	7	0	0	0	0	0	0	0	0	0	0	28	31	34
01:00	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	4	32	34
02:00	0	0	0	2	3	0	1	0	0	0	0	0	0	0	0	6	40	43
03:00	0	1	0	5	0	0	0	0	0	0	0	0	0	0	0	6	29	29
04:00	0	1	1	12	5	1	0	0	0	0	0	0	0	0	0	20	33	35
05:00	3	3	8	35	13	5	1	0	0	0	0	0	0	0	0	68	33	37
06:00	3	9	45	106	22	6	0	0	0	0	0	0	0	0	0	191	29	34
07:00	2	27	99	131	37	2	0	0	0	0	0	0	0	0	0	298	29	33
08:00	6	38	146	182	34	1	0	0	0	0	0	0	0	0	0	407	29	32
09:00	8	22	112	124	35	2	0	0	0	0	0	0	0	0	0	303	29	33
10:00	2	33	130	161	40	1	0	0	0	0	0	0	0	0	0	367	29	32
11:00	3	39	124	171	35	1	0	0	0	0	0	0	0	0	0	373	29	32
12 PM	3	40	162	146	31	0	0	0	0	0	0	0	0	0	0	382	29	31
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
<b>Total</b>	30	214	836	1089	263	19	2	0	0	0	0	0	0	0	0	2453		
<b>Percent</b>	1.2%	8.7%	34.1%	44.4%	10.7%	0.8%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	09:00	11:00	08:00	08:00	10:00	06:00	02:00										08:00	
Vol.	8	39	146	182	40	6	1										407	
PM Peak	12:00	12:00	12:00	12:00	12:00												12:00	
Vol.	3	40	162	146	31												382	
<b>Grand Total</b>	267	1961	7935	9060	1983	129	8	1	0	0	0	0	0	0	0	21344		
<b>Percent</b>	1.3%	9.2%	37.2%	42.4%	9.3%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 20 MPH  
 50th Percentile : 25 MPH  
 85th Percentile : 29 MPH  
 95th Percentile : 32 MPH

Statistics  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 16995  
 Percent in Pace : 79.6%  
 Number of Vehicles > 30 MPH : 2121  
 Percent of Vehicles > 30 MPH : 9.9%  
 Mean Speed(Average) : 26 MPH



# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Wibird

outbound	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	85th Percent	95th Percent
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
06/14/18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	3	24	59	148	48	3	0	0	0	0	0	0	0	0	285	30	33
14:00	5	27	75	117	41	1	0	0	0	0	0	0	0	0	266	30	33
15:00	5	27	87	<b>182</b>	<b>76</b>	<b>9</b>	0	0	0	0	0	0	0	0	<b>386</b>	31	34
16:00	2	28	75	168	53	4	0	0	0	0	0	0	0	0	330	30	33
17:00	<b>11</b>	27	<b>90</b>	163	45	5	0	0	0	0	0	0	0	0	341	29	33
18:00	4	<b>33</b>	67	113	37	4	1	0	0	0	0	0	0	0	259	30	33
19:00	2	15	44	87	44	5	<b>2</b>	0	0	0	0	0	0	0	199	32	34
20:00	2	17	40	95	21	1	1	0	0	0	0	0	0	0	177	29	33
21:00	0	7	21	63	27	5	1	0	0	0	0	0	0	0	124	32	34
22:00	1	1	11	47	23	1	0	0	0	0	0	0	0	0	84	32	34
23:00	1	0	3	22	19	3	0	0	0	0	0	0	0	0	48	33	35
Total	36	206	572	1205	434	41	5	0	0	0	0	0	0	0	2499		
Percent	1.4%	8.2%	22.9%	48.2%	17.4%	1.6%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak Vol.																	
PM Peak Vol.	17:00	18:00	17:00	15:00	15:00	15:00	19:00								15:00		
	11	33	90	182	76	9	2								386		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Wibird

outbound	1	16	21	26	31	36	41	46	51	56	61	66	71	76		85th	95th
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	Percent	Percent
06/15/18	0	1	0	6	16	1	1	0	0	0	0	0	0	0	25	34	38
01:00	0	1	0	8	5	3	0	0	0	0	0	0	0	0	17	35	38
02:00	0	0	5	5	2	0	0	0	0	0	0	0	0	0	12	30	33
03:00	0	2	1	1	1	0	0	0	0	0	0	0	0	0	5	31	33
04:00	0	2	0	2	3	0	0	0	0	0	0	0	0	0	7	33	34
05:00	3	7	13	26	13	6	0	0	0	0	0	0	0	0	68	33	37
06:00	1	12	10	24	28	5	0	0	0	0	0	0	0	0	80	33	36
07:00	5	20	36	107	43	3	0	0	0	0	0	0	0	0	214	31	34
08:00	7	27	<b>77</b>	<b>190</b>	<b>55</b>	3	0	0	0	0	0	0	0	0	<b>359</b>	30	33
09:00	4	<b>31</b>	55	101	43	4	1	0	0	0	0	0	0	0	239	31	34
10:00	5	14	60	122	39	4	0	0	0	0	0	0	0	0	244	30	33
11:00	<b>12</b>	30	73	104	46	5	0	0	0	0	0	0	0	0	270	31	34
12 PM	2	28	80	162	44	1	0	0	0	0	0	0	0	0	317	29	33
13:00	2	27	63	115	51	1	0	0	0	0	0	0	0	0	259	31	33
14:00	1	<b>32</b>	57	108	52	5	<b>1</b>	0	0	0	0	0	0	0	256	31	34
15:00	<b>7</b>	28	83	<b>174</b>	<b>71</b>	2	0	0	0	0	0	0	0	0	<b>365</b>	31	33
16:00	6	31	72	174	54	<b>6</b>	0	0	0	0	0	0	0	0	343	30	33
17:00	1	32	<b>85</b>	137	39	2	0	0	0	0	0	0	0	0	296	29	33
18:00	5	15	57	97	26	3	0	0	0	0	0	0	0	0	203	29	33
19:00	3	13	37	71	33	2	0	0	0	0	0	0	0	0	159	31	34
20:00	3	19	36	73	27	1	0	0	0	0	0	0	0	0	159	30	33
21:00	6	8	81	142	36	3	0	0	0	0	0	0	0	0	276	29	33
22:00	0	1	18	61	33	3	0	0	0	0	0	0	0	0	116	32	34
23:00	1	2	11	46	24	2	0	0	0	0	0	0	0	0	86	32	34
<b>Total</b>	<b>74</b>	<b>383</b>	<b>1010</b>	<b>2056</b>	<b>784</b>	<b>65</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4375</b>		
Percent	1.7%	8.8%	23.1%	47.0%	17.9%	1.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	09:00	08:00	08:00	08:00	05:00	00:00								08:00		
Vol.	12	31	77	190	55	6	1								359		
PM Peak	15:00	14:00	17:00	15:00	15:00	16:00	14:00								15:00		
Vol.	7	32	85	174	71	6	1								365		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Wibird

outbound	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	85th Percent	95th Percent
06/16/18	1	4	14	28	12	1	0	0	0	0	0	0	0	0	60	31	34
01:00	0	0	3	18	14	0	0	0	0	0	0	0	0	0	35	33	34
02:00	1	1	3	6	4	2	0	0	0	0	0	0	0	0	17	34	37
03:00	0	0	0	3	4	2	0	0	0	0	0	0	0	0	9	36	38
04:00	1	1	1	4	2	0	0	0	0	0	0	0	0	0	9	31	33
05:00	0	1	3	6	5	1	0	0	0	0	0	0	0	0	16	33	35
06:00	1	4	4	20	12	6	0	0	0	0	0	0	0	0	47	34	38
07:00	0	15	19	43	36	6	0	0	0	0	0	0	0	0	119	33	35
08:00	3	24	28	69	36	3	0	0	0	0	0	0	0	0	163	32	34
09:00	3	20	<b>90</b>	101	35	2	0	0	0	0	0	0	0	0	251	29	33
10:00	<b>10</b>	26	67	121	<b>40</b>	4	0	0	0	0	0	0	0	0	<b>268</b>	30	33
11:00	7	<b>32</b>	61	<b>125</b>	32	<b>7</b>	0	0	0	0	0	0	0	0	264	29	34
12 PM	1	23	55	118	38	4	0	0	0	0	0	0	0	0	239	30	33
13:00	2	20	47	<b>123</b>	46	4	0	0	0	0	0	0	0	0	242	31	34
14:00	7	23	41	106	41	<b>9</b>	0	0	0	0	0	0	0	0	227	31	34
15:00	3	19	52	92	<b>55</b>	8	0	0	0	0	0	0	0	0	229	32	34
16:00	4	<b>32</b>	51	110	53	5	0	0	0	0	0	0	0	0	<b>255</b>	31	34
17:00	<b>9</b>	27	<b>62</b>	94	38	8	<b>2</b>	<b>1</b>	0	0	0	0	0	0	241	31	34
18:00	4	22	31	80	42	4	0	0	0	0	0	0	0	0	183	32	34
19:00	4	11	40	76	25	3	0	0	0	0	0	0	0	0	159	30	34
20:00	2	25	61	77	12	1	0	0	0	0	0	0	0	0	178	29	31
21:00	3	9	54	77	28	4	1	0	0	0	0	0	0	0	176	31	34
22:00	2	9	24	58	26	1	0	0	0	0	0	0	0	0	120	31	34
23:00	1	3	11	40	31	5	1	0	0	0	0	0	0	0	92	33	36
<b>Total</b>	<b>69</b>	<b>351</b>	<b>822</b>	<b>1595</b>	<b>667</b>	<b>90</b>	<b>4</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3599</b>		
Percent	1.9%	9.8%	22.8%	44.3%	18.5%	2.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	10:00	11:00	09:00	11:00	10:00	11:00									10:00		
Vol.	10	32	90	125	40	7									268		
PM Peak	17:00	16:00	17:00	13:00	15:00	14:00	17:00	17:00							16:00		
Vol.	9	32	62	123	55	9	2	1							255		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Wibird

outbound	1	16	21	26	31	36	41	46	51	56	61	66	71	76		85th	95th
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	Percent	Percent
06/17/18	1	3	11	34	19	6	0	0	0	0	0	0	0	0	74	33	36
01:00	0	1	2	26	25	6	1	0	0	0	0	0	0	0	61	34	38
02:00	0	0	4	9	3	1	0	0	0	0	0	0	0	0	17	32	35
03:00	0	0	2	5	1	0	0	0	0	0	0	0	0	0	8	29	32
04:00	1	0	1	4	1	0	0	0	0	0	0	0	0	0	7	29	33
05:00	0	1	1	8	6	1	0	0	0	0	0	0	0	0	17	33	35
06:00	3	4	8	15	14	4	0	0	0	0	0	0	0	0	48	33	36
07:00	0	6	16	16	27	2	0	0	0	0	0	0	0	0	67	33	34
08:00	0	16	29	61	31	4	0	0	0	0	0	0	0	0	141	32	34
09:00	1	23	49	90	28	4	0	0	0	0	0	0	0	0	195	30	33
10:00	3	29	54	105	46	0	0	0	0	0	0	0	0	0	237	31	33
11:00	4	29	58	141	38	2	0	0	0	0	0	0	0	0	272	29	33
12 PM	2	15	48	136	51	2	0	0	0	0	0	0	0	0	254	31	33
13:00	6	23	58	108	34	5	0	0	0	0	0	0	0	0	234	30	34
14:00	4	20	44	99	49	2	1	0	0	0	0	0	0	0	219	31	34
15:00	4	10	57	124	51	3	0	0	0	0	0	0	0	0	249	31	34
16:00	7	21	55	98	51	5	0	0	0	0	0	0	0	0	237	32	34
17:00	4	19	61	100	24	2	0	0	0	0	0	0	0	0	210	29	33
18:00	6	23	39	87	37	6	0	0	0	0	0	0	0	0	198	31	34
19:00	4	15	29	52	35	3	0	0	0	0	0	0	0	0	138	32	34
20:00	1	8	38	68	28	1	2	0	0	0	0	0	0	0	146	31	34
21:00	1	11	18	60	16	1	0	0	0	0	0	0	0	0	107	30	33
22:00	0	2	11	24	15	2	0	0	0	0	0	0	0	0	54	32	34
23:00	1	0	1	13	7	4	0	0	0	0	0	0	0	0	26	35	38
<b>Total</b>	53	279	694	1483	637	66	4	0	0	0	0	0	0	0	3216		
Percent	1.6%	8.7%	21.6%	46.1%	19.8%	2.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	10:00	11:00	11:00	10:00	00:00	01:00								11:00		
Vol.	4	29	58	141	46	6	1								272		
PM Peak	16:00	13:00	17:00	12:00	12:00	18:00	20:00								12:00		
Vol.	7	23	61	136	51	6	2								254		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Wibird

outbound																85th	95th	
Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	999	Total	Percent	Percent
	15	20	25	30	35	40	45	50	55	60	65	70	75					
06/18/18	0	0	3	13	2	1	1	0	0	0	0	0	0	0	0	20	32	40
01:00	1	0	0	4	5	0	0	0	0	0	0	0	0	0	0	10	33	34
02:00	2	0	2	0	3	1	0	0	0	0	0	0	0	0	0	8	34	37
03:00	0	0	3	2	7	0	1	0	0	0	0	0	0	0	0	13	34	41
04:00	1	0	5	6	5	1	0	0	0	0	0	0	0	0	0	18	33	35
05:00	1	5	9	26	15	3	1	0	0	0	0	0	0	0	0	60	33	36
06:00	4	14	23	37	16	3	0	0	0	0	0	0	0	0	0	97	31	34
07:00	6	17	29	114	43	5	0	0	0	0	0	0	0	0	0	214	31	34
08:00	9	26	60	162	55	6	0	0	0	0	0	0	0	0	0	318	31	34
09:00	6	27	44	94	42	8	1	0	0	0	0	0	0	0	0	222	32	34
10:00	2	30	64	109	47	2	0	0	0	0	0	0	0	0	0	254	31	33
11:00	6	28	37	126	67	5	0	0	0	0	0	0	0	0	0	269	32	34
12 PM	5	31	68	134	40	8	0	0	0	0	0	0	0	0	0	286	30	34
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
<b>Total</b>	43	178	347	827	347	43	4	0	0	0	0	0	0	0	0	1789		
<b>Percent</b>	2.4%	9.9%	19.4%	46.2%	19.4%	2.4%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	08:00	10:00	10:00	08:00	11:00	09:00	00:00										08:00	
Vol.	9	30	64	162	67	8	1										318	
PM Peak	12:00	12:00	12:00	12:00	12:00	12:00											12:00	
Vol.	5	31	68	134	40	8											286	
<b>Grand Total</b>	275	1397	3445	7166	2869	305	20	1	0	0	0	0	0	0	0	15478		
<b>Percent</b>	1.8%	9.0%	22.3%	46.3%	18.5%	2.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 20 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 31 MPH  
 95th Percentile : 34 MPH

Statistics  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 10611  
 Percent in Pace : 68.6%  
 Number of Vehicles > 30 MPH : 3195  
 Percent of Vehicles > 30 MPH : 20.6%  
 Mean Speed(Average) : 27 MPH

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

inbound															Middle Street north of Cass Street		
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
10/02/18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	0	0	0	0	<b>1</b>	<b>14</b>	28	37	107	97	<b>27</b>	<b>11</b>	<b>1</b>	0	323	29	32
11:00	0	0	0	0	1	13	<b>33</b>	<b>59</b>	<b>115</b>	<b>100</b>	22	10	0	0	<b>353</b>	29	31
12 PM	0	0	0	0	<b>2</b>	17	38	79	118	98	32	9	<b>4</b>	<b>1</b>	398	29	32
13:00	0	0	<b>1</b>	0	2	16	<b>43</b>	84	<b>128</b>	87	19	6	0	0	386	28	30
14:00	0	0	0	0	0	12	27	48	86	<b>114</b>	37	8	1	0	333	29	32
15:00	0	0	0	<b>1</b>	1	11	33	90	103	102	29	8	0	0	378	29	31
16:00	0	0	0	0	0	11	33	60	113	96	<b>44</b>	<b>11</b>	2	1	371	30	32
17:00	0	0	0	0	2	13	42	89	125	103	27	11	3	0	<b>415</b>	29	32
18:00	0	0	0	1	0	<b>25</b>	42	<b>97</b>	128	50	10	2	0	0	355	27	29
19:00	0	0	0	0	0	13	27	33	85	66	15	1	0	0	240	29	30
20:00	0	0	0	0	0	8	21	21	45	41	10	1	1	0	148	29	31
21:00	0	0	0	0	0	4	12	14	28	25	10	0	0	0	93	29	31
22:00	0	0	0	0	0	0	0	4	20	14	7	3	2	0	50	31	35
23:00	0	0	0	0	0	0	2	0	12	9	1	2	0	0	26	29	34
<b>Total</b>	0	0	1	2	9	157	381	715	1213	1002	290	83	14	2	3869		
Percent	0.0%	0.0%	0.0%	0.1%	0.2%	4.1%	9.8%	18.5%	31.4%	25.9%	7.5%	2.1%	0.4%	0.1%			
AM Peak					10:00	10:00	11:00	11:00	11:00	11:00	10:00	10:00	10:00		11:00		
Vol.					1	14	33	59	115	100	27	11	1		353		
PM Peak			13:00	15:00	12:00	18:00	13:00	18:00	13:00	14:00	16:00	16:00	12:00	12:00	17:00		
Vol.			1	1	2	25	43	97	128	114	44	11	4	1	415		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

inbound															Middle Street north of Cass Street		
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
10/03/18	0	0	0	0	0	1	0	0	4	1	2	2	0	1	11	33	35
01:00	0	0	0	0	0	1	1	0	0	0	1	1	0	0	4	34	35
02:00	0	0	0	0	0	0	0	1	1	2	3	2	0	0	9	33	35
03:00	0	0	0	0	0	0	0	0	1	3	0	0	0	0	4	29	29
04:00	0	0	1	0	0	0	2	0	8	9	2	7	4	0	33	35	37
05:00	0	0	0	0	0	3	6	2	13	28	16	13	4	0	85	33	35
06:00	0	0	0	0	0	5	10	15	35	52	22	7	1	1	148	31	33
07:00	0	0	0	0	0	2	26	40	90	106	37	12	2	0	315	30	32
08:00	0	0	0	1	3	8	34	64	117	110	39	17	1	1	395	29	32
09:00	0	0	0	1	2	22	31	50	108	64	24	11	1	0	314	29	32
10:00	0	0	0	0	0	5	12	35	103	82	37	12	1	0	287	30	32
11:00	0	0	0	0	0	9	32	67	92	103	31	19	0	0	353	29	33
12 PM	0	0	1	0	2	4	17	62	124	113	29	16	0	0	368	29	32
13:00	0	0	0	0	1	12	19	61	126	67	24	8	0	0	318	29	32
14:00	0	0	0	0	2	15	53	77	114	61	10	6	0	0	338	28	29
15:00	0	0	0	1	1	14	50	53	124	89	36	11	2	0	381	29	32
16:00	0	0	1	0	3	13	29	80	123	99	21	8	1	0	378	29	31
17:00	0	0	1	1	0	10	33	98	156	136	34	14	0	0	483	29	32
18:00	0	0	0	0	5	7	45	104	98	95	21	0	2	0	377	28	30
19:00	0	0	0	0	1	4	24	58	72	46	13	6	0	0	224	29	31
20:00	0	0	0	1	1	5	14	20	48	47	14	6	0	0	156	29	32
21:00	0	0	0	0	0	2	12	13	30	34	7	3	1	0	102	29	32
22:00	0	0	0	0	1	0	4	3	14	16	10	3	1	0	52	31	34
23:00	0	0	0	0	0	3	3	3	7	10	3	3	1	1	34	32	35
<b>Total</b>	0	0	4	5	22	145	457	906	1608	1373	436	187	22	4	5169		
Percent	0.0%	0.0%	0.1%	0.1%	0.4%	2.8%	8.8%	17.5%	31.1%	26.6%	8.4%	3.6%	0.4%	0.1%			
AM Peak Vol.			04:00	08:00	08:00	09:00	08:00	11:00	08:00	08:00	08:00	11:00	04:00	00:00	08:00		
PM Peak Vol.			12:00	15:00	18:00	14:00	14:00	18:00	17:00	17:00	15:00	12:00	15:00	23:00	17:00		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

inbound															Middle Street north of Cass Street		
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	85th Percent	95th Percent	
	3	6	9	12	15	18	21	24	27	30	33	36	39	999	Total	Percent	
10/04/18	0	0	1	0	0	0	3	2	3	7	3	1	1	0	21	31	35
01:00	0	0	0	0	0	1	0	0	3	3	4	2	0	0	13	33	35
02:00	0	0	0	0	0	0	0	1	2	1	2	1	0	0	7	32	34
03:00	0	0	0	0	0	1	0	1	4	4	0	1	0	0	11	29	34
04:00	0	0	1	0	0	0	1	3	4	12	4	6	1	0	32	34	35
05:00	0	0	1	0	0	3	4	9	21	25	19	8	2	1	93	32	35
06:00	0	0	0	1	0	8	13	25	42	54	26	6	0	1	176	30	32
07:00	0	0	0	3	6	23	44	68	90	43	18	2	0	0	297	28	30
08:00	0	0	2	5	15	37	53	88	95	57	9	4	0	0	365	27	29
09:00	0	0	1	7	5	25	47	75	76	70	14	6	0	0	326	28	30
10:00	0	0	0	1	2	16	26	53	103	86	22	5	0	1	315	29	31
11:00	0	0	0	0	2	14	32	64	96	121	33	4	2	0	368	29	31
12 PM	0	0	0	0	2	12	46	67	154	91	26	3	1	0	402	29	31
13:00	0	0	0	0	1	15	24	65	140	77	26	6	1	0	355	29	31
14:00	0	0	1	0	0	7	31	73	117	89	32	7	1	0	358	29	32
15:00	0	0	0	0	4	23	70	114	88	48	16	2	0	0	365	27	29
16:00	0	0	0	0	1	10	40	68	144	97	19	3	1	1	384	28	30
17:00	0	0	1	5	15	32	71	126	118	72	6	4	0	0	450	27	29
18:00	0	0	0	3	5	32	83	102	97	41	8	1	0	0	372	26	29
19:00	0	0	0	0	5	15	47	92	82	35	19	4	0	0	299	28	31
20:00	0	0	0	0	0	3	20	44	65	37	11	3	0	0	183	28	31
21:00	0	0	0	1	2	5	15	28	33	19	4	1	0	0	108	28	29
22:00	0	0	0	0	2	1	8	6	24	20	5	2	1	1	70	29	32
23:00	0	0	0	0	1	3	8	9	8	4	2	1	0	0	36	28	31
<b>Total</b>	0	0	8	26	68	286	686	1183	1609	1113	328	83	11	5	5406		
<b>Percent</b>	0.0%	0.0%	0.1%	0.5%	1.3%	5.3%	12.7%	21.9%	29.8%	20.6%	6.1%	1.5%	0.2%	0.1%			
<b>AM Peak</b>			08:00	09:00	08:00	08:00	08:00	08:00	10:00	11:00	11:00	05:00	05:00	05:00	11:00		
<b>Vol.</b>			2	7	15	37	53	88	103	121	33	8	2	1	368		
<b>PM Peak</b>			14:00	17:00	17:00	17:00	18:00	17:00	12:00	16:00	14:00	14:00	12:00	16:00	17:00		
<b>Vol.</b>			1	5	15	32	83	126	154	97	32	7	1	1	450		



# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

inbound															Middle Street north of Cass Street		
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	85th Percent	95th Percent	
	3	6	9	12	15	18	21	24	27	30	33	36	39	999	Total		
10/05/18	0	0	1	0	1	1	1	2	8	5	3	3	0	1	26	32	
01:00	0	0	1	0	0	0	0	2	3	1	1	0	0	0	8	29	
02:00	0	0	<b>2</b>	0	1	1	0	0	1	5	0	1	0	0	11	29	
03:00	0	0	0	0	0	0	1	1	6	0	2	0	0	0	10	30	
04:00	0	0	0	0	0	0	2	0	5	7	1	2	3	1	21	36	
05:00	0	0	1	0	0	2	7	5	12	16	15	10	1	<b>2</b>	71	33	
06:00	0	0	0	0	2	1	9	13	49	41	17	9	<b>4</b>	0	145	31	
07:00	0	0	0	0	0	7	19	39	111	100	30	9	0	0	315	29	
08:00	0	0	0	0	<b>3</b>	7	<b>42</b>	<b>59</b>	130	<b>120</b>	<b>39</b>	13	2	2	417	29	
09:00	0	0	0	<b>3</b>	3	10	22	31	97	109	38	12	4	0	329	30	
10:00	0	0	0	0	0	5	14	41	99	114	35	<b>15</b>	0	0	323	30	
11:00	0	0	0	0	0	<b>12</b>	23	59	<b>173</b>	115	36	15	3	0	<b>436</b>	29	
12 PM	0	0	0	1	1	<b>17</b>	47	75	88	116	<b>42</b>	9	0	0	396	29	
13:00	0	0	<b>1</b>	0	1	8	34	90	106	92	26	7	<b>2</b>	0	367	29	
14:00	0	0	0	0	<b>3</b>	8	37	49	126	114	36	11	1	0	385	29	
15:00	0	0	0	1	3	9	45	80	<b>155</b>	111	36	<b>12</b>	1	0	<b>453</b>	29	
16:00	0	0	0	<b>2</b>	1	12	<b>52</b>	59	136	133	28	12	1	0	436	29	
17:00	0	0	0	0	1	5	35	82	131	<b>147</b>	31	12	2	0	446	29	
18:00	0	0	0	0	1	15	32	<b>92</b>	123	71	20	6	0	0	360	28	
19:00	0	0	0	0	1	16	26	46	102	60	14	5	0	0	270	28	
20:00	0	0	0	1	0	13	19	46	62	54	8	2	0	1	206	28	
21:00	0	0	0	0	0	5	8	15	47	53	13	10	1	0	152	30	
22:00	0	0	1	0	0	4	5	10	28	33	16	10	0	1	108	31	
23:00	0	0	0	0	1	0	6	9	15	17	7	3	0	0	58	30	
<b>Total</b>	0	0	7	8	23	158	486	905	1813	1634	494	188	25	8	5749		
Percent	0.0%	0.0%	0.1%	0.1%	0.4%	2.7%	8.5%	15.7%	31.5%	28.4%	8.6%	3.3%	0.4%	0.1%			
AM Peak			02:00	09:00	08:00	11:00	08:00	08:00	11:00	08:00	08:00	10:00	06:00	05:00	11:00		
Vol.			2	3	3	12	42	59	173	120	39	15	4	2	436		
PM Peak			13:00	16:00	14:00	12:00	16:00	18:00	15:00	17:00	12:00	15:00	13:00	20:00	15:00		
Vol.			1	2	3	17	52	92	155	147	42	12	2	1	453		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
north of Cass Street

inbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999		
	3	6	9	12	15	18	21	24	27	30	33	36	39	42			
10/06/18	0	0	0	0	0	0	2	3	9	10	6	1	0	0	31	31	32
01:00	0	0	0	0	0	1	1	0	6	7	4	6	0	0	25	34	35
02:00	0	0	0	0	0	0	2	1	3	1	2	2	1	1	13	34	37
03:00	0	0	0	0	0	0	1	1	0	3	1	1	0	0	7	32	34
04:00	0	0	0	0	0	0	0	2	0	2	2	2	2	0	10	36	38
05:00	0	0	0	1	0	0	4	2	5	8	2	3	1	1	27	33	35
06:00	0	0	0	0	0	3	3	8	16	14	12	5	0	0	61	31	34
07:00	0	0	0	0	5	0	12	14	32	36	25	3	3	0	130	31	32
08:00	0	0	1	0	1	13	13	32	65	71	37	8	1	0	242	30	32
09:00	0	0	0	0	2	17	31	44	92	78	35	8	1	1	309	29	32
10:00	0	0	0	1	0	13	41	69	95	87	25	9	4	1	345	29	32
11:00	0	0	0	0	5	15	35	80	120	98	22	11	1	0	387	29	31
12 PM	0	0	0	0	1	9	35	53	118	139	33	16	4	0	408	29	32
13:00	0	0	1	1	0	16	36	73	91	107	23	11	2	0	361	29	32
14:00	0	0	0	0	2	12	36	39	105	79	32	5	4	1	315	29	32
15:00	0	0	0	0	3	12	26	54	125	111	27	11	1	0	370	29	32
16:00	0	0	0	0	1	20	28	41	98	97	23	11	1	0	320	29	32
17:00	0	0	0	1	2	18	26	40	116	72	32	14	0	0	321	29	32
18:00	0	0	0	0	3	12	21	39	93	79	29	4	0	0	280	29	31
19:00	0	0	1	0	0	7	17	38	64	70	10	3	0	0	210	29	30
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
<b>Total</b>	0	0	3	4	25	168	370	633	1253	1169	382	134	26	5	4172		
<b>Percent</b>	0.0%	0.0%	0.1%	0.1%	0.6%	4.0%	8.9%	15.2%	30.0%	28.0%	9.2%	3.2%	0.6%	0.1%			
<b>AM Peak</b>			08:00	05:00	07:00	09:00	10:00	11:00	11:00	11:00	08:00	11:00	10:00	02:00	11:00		
<b>Vol.</b>			1	1	5	17	41	80	120	98	37	11	4	1	387		
<b>PM Peak</b>			13:00	13:00	15:00	16:00	13:00	13:00	15:00	12:00	12:00	12:00	12:00	14:00	12:00		
<b>Vol.</b>			1	1	3	20	36	73	125	139	33	16	4	1	408		
<b>Grand Total</b>	0	0	23	45	147	914	2380	4342	7496	6291	1930	675	98	24	24365		
<b>Percent</b>	0.0%	0.0%	0.1%	0.2%	0.6%	3.8%	9.8%	17.8%	30.8%	25.8%	7.9%	2.8%	0.4%	0.1%			

15th Percentile : 21 MPH  
 50th Percentile : 25 MPH  
 85th Percentile : 29 MPH  
 95th Percentile : 32 MPH

Statistics  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 18922  
 Percent in Pace : 77.7%  
 Number of Vehicles > 30 MPH : 2727  
 Percent of Vehicles > 30 MPH : 11.2%  
 Mean Speed(Average) : 26 MPH

# City of Portsmouth DPW

680 Peaverly Hill Road  
Portsmouth, NH 03801

outbound																Middle Street north of Cass Street		
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent	
10/02/18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
10:00	0	0	0	<b>1</b>	0	8	28	33	69	<b>49</b>	8	<b>3</b>	0	0	199	28	30	
11:00	0	0	0	1	<b>6</b>	<b>21</b>	<b>35</b>	<b>48</b>	<b>72</b>	45	<b>16</b>	3	0	0	<b>247</b>	28	31	
12 PM	0	0	<b>1</b>	<b>5</b>	<b>7</b>	12	41	43	83	64	10	6	1	0	273	28	31	
13:00	0	0	0	5	6	12	41	45	80	43	9	2	2	0	245	28	30	
14:00	0	0	0	3	1	14	35	35	59	51	20	<b>10</b>	<b>3</b>	<b>1</b>	232	29	33	
15:00	0	0	0	0	5	24	30	<b>58</b>	<b>93</b>	63	<b>29</b>	4	2	0	<b>308</b>	29	32	
16:00	0	0	0	2	5	15	32	41	91	<b>70</b>	26	10	0	0	292	29	32	
17:00	0	0	1	1	6	<b>27</b>	<b>51</b>	58	91	38	10	2	1	0	286	27	29	
18:00	0	0	1	2	3	14	30	50	56	26	12	2	0	0	196	28	31	
19:00	0	0	0	0	4	2	15	28	38	24	8	1	0	0	120	28	31	
20:00	0	0	0	0	1	8	13	29	28	17	4	1	0	0	101	28	29	
21:00	0	0	0	0	0	3	3	7	17	19	8	4	1	0	62	31	34	
22:00	0	0	0	0	0	0	0	7	11	18	11	1	0	0	48	31	32	
23:00	0	0	0	0	0	0	2	4	5	8	6	4	0	1	30	32	34	
<b>Total</b>	0	0	3	20	44	160	356	486	793	535	177	53	10	2	2639			
Percent	0.0%	0.0%	0.1%	0.8%	1.7%	6.1%	13.5%	18.4%	30.0%	20.3%	6.7%	2.0%	0.4%	0.1%				
AM Peak				10:00	11:00	11:00	11:00	11:00	11:00	10:00	11:00	10:00					11:00	
Vol.				1	6	21	35	48	72	49	16	3			247			
PM Peak			12:00	12:00	12:00	17:00	17:00	15:00	15:00	16:00	15:00	14:00	14:00	14:00	15:00			
Vol.			1	5	7	27	51	58	93	70	29	10	3	1	308			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

																Middle Street north of Cass Street		
outbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40		85th	95th	
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999	Total	Percent	Percent	
10/03/18	0	0	0	0	0	0	2	1	1	2	0	3	0	1	10	34	35	
01:00	0	0	0	0	0	0	0	0	1	2	1	1	0	0	5	33	35	
02:00	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	29	29	
03:00	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	23	23	
04:00	0	0	0	0	0	1	1	2	5	3	2	1	0	0	15	31	33	
05:00	0	0	0	0	0	3	3	5	10	9	4	1	1	0	36	30	33	
06:00	0	0	0	0	6	4	7	15	15	22	8	6	0	1	84	30	33	
07:00	0	0	0	0	2	7	14	23	58	59	15	4	0	1	183	29	31	
08:00	0	0	1	3	7	19	24	56	74	61	23	9	0	0	277	29	32	
09:00	0	0	2	4	5	26	43	51	55	28	8	4	0	1	227	27	30	
10:00	0	0	0	0	1	6	18	33	58	44	11	2	2	0	175	29	31	
11:00	0	0	0	0	2	6	25	44	75	44	12	1	0	1	210	28	30	
12 PM	0	0	0	0	6	13	29	56	73	48	9	3	0	0	237	28	30	
13:00	0	0	1	1	4	13	28	44	79	67	16	7	2	1	263	29	32	
14:00	0	0	1	2	3	11	24	49	80	48	12	1	0	0	231	28	30	
15:00	0	0	1	4	2	20	43	67	79	62	20	1	1	0	300	28	31	
16:00	0	0	2	3	10	22	54	60	112	63	10	2	0	0	338	28	29	
17:00	0	0	1	0	4	23	30	74	104	65	9	5	0	0	315	28	29	
18:00	0	0	1	1	3	20	34	59	65	41	13	2	0	0	239	28	30	
19:00	0	0	0	1	1	9	15	33	39	29	6	3	0	0	136	28	31	
20:00	0	0	0	0	0	8	10	16	26	30	4	3	0	0	97	29	31	
21:00	0	0	0	0	0	7	7	13	28	15	8	5	0	0	83	30	33	
22:00	0	0	0	0	0	1	2	6	10	14	12	1	0	0	46	31	32	
23:00	0	0	0	0	0	1	0	0	4	14	3	2	0	1	25	31	34	
<b>Total</b>	0	0	10	19	56	220	413	708	1051	771	206	67	6	7	3534			
<b>Percent</b>	0.0%	0.0%	0.3%	0.5%	1.6%	6.2%	11.7%	20.0%	29.7%	21.8%	5.8%	1.9%	0.2%	0.2%				
<b>AM Peak</b>			09:00	09:00	08:00	09:00	09:00	08:00	11:00	08:00	08:00	08:00	10:00	00:00	08:00			
<b>Vol.</b>			2	4	7	26	43	56	75	61	23	9	2	1	277			
<b>PM Peak</b>			16:00	15:00	16:00	17:00	16:00	17:00	16:00	13:00	15:00	13:00	13:00	13:00	16:00			
<b>Vol.</b>			2	4	10	23	54	74	112	67	20	7	2	1	338			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
north of Cass Street

outbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999		
	3	6	9	12	15	18	21	24	27	30	33	36	39				
10/04/18	0	0	0	0	0	0	1	1	6	5	2	1	0	0	16	30	33
01:00	0	0	0	0	0	0	1	0	1	2	1	0	0	0	5	30	32
02:00	0	0	0	0	0	0	1	1	1	1	0	0	1	1	6	36	38
03:00	0	0	0	0	0	0	0	2	0	0	2	0	0	0	4	32	32
04:00	0	0	0	0	0	0	1	3	5	1	1	0	0	0	11	28	31
05:00	0	0	1	0	0	2	3	5	10	6	5	1	0	0	33	30	32
06:00	0	0	0	0	1	5	11	8	16	20	4	4	2	0	71	29	34
07:00	0	0	1	0	3	13	44	55	47	36	7	0	0	0	206	28	29
08:00	0	0	<b>8</b>	<b>14</b>	<b>18</b>	<b>29</b>	<b>71</b>	<b>69</b>	48	15	8	0	0	0	<b>280</b>	25	28
09:00	0	0	0	2	11	21	49	42	38	21	5	3	0	0	192	27	29
10:00	0	0	1	2	3	9	21	31	<b>53</b>	40	11	3	0	0	174	29	31
11:00	0	0	0	0	3	11	23	43	52	<b>59</b>	<b>17</b>	<b>5</b>	1	0	214	29	32
12 PM	0	0	0	0	3	23	39	66	69	53	11	<b>6</b>	1	0	271	28	31
13:00	0	0	2	0	4	15	27	40	54	61	10	4	0	0	217	29	30
14:00	0	0	1	0	3	9	38	50	<b>85</b>	46	16	6	0	0	254	28	31
15:00	0	0	2	3	11	38	41	62	85	42	6	2	1	0	293	27	29
16:00	0	0	0	0	9	30	31	53	72	<b>84</b>	<b>23</b>	4	<b>2</b>	0	308	29	31
17:00	0	0	1	6	<b>18</b>	<b>41</b>	<b>93</b>	<b>78</b>	69	38	5	2	0	0	<b>351</b>	26	29
18:00	0	0	<b>4</b>	<b>13</b>	16	28	65	62	47	7	0	0	0	0	242	25	26
19:00	0	0	1	2	8	16	27	23	37	14	3	1	0	0	132	26	29
20:00	0	0	1	0	3	7	11	26	36	21	7	2	1	0	115	28	31
21:00	0	0	0	0	0	6	6	14	28	10	2	3	0	0	69	28	32
22:00	0	0	0	0	1	2	4	7	15	22	3	3	0	0	57	29	33
23:00	0	0	0	0	0	0	2	5	10	10	3	0	0	0	30	29	31
<b>Total</b>	0	0	23	42	115	305	610	746	884	614	152	50	9	1	3551		
Percent	0.0%	0.0%	0.6%	1.2%	3.2%	8.6%	17.2%	21.0%	24.9%	17.3%	4.3%	1.4%	0.3%	0.0%			
AM Peak			08:00	08:00	08:00	08:00	08:00	08:00	10:00	11:00	11:00	11:00	06:00	02:00	08:00		
Vol.			8	14	18	29	71	69	53	59	17	5	2	1	280		
PM Peak			18:00	18:00	17:00	17:00	17:00	17:00	14:00	16:00	16:00	12:00	16:00	17:00	17:00		
Vol.			4	13	18	41	93	78	85	84	23	6	2	351			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

															Middle Street north of Cass Street		
outbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40		85th	95th
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999	Total	Percent	Percent
10/05/18	0	0	1	0	0	0	1	0	4	10	1	1	0	0	18	29	33
01:00	0	0	0	0	0	0	1	2	3	4	2	0	0	0	12	30	32
02:00	0	0	0	0	0	0	1	1	2	1	0	1	1	0	7	35	37
03:00	0	0	1	0	0	1	0	2	0	2	0	0	0	0	6	28	29
04:00	0	0	1	0	0	0	0	0	7	4	0	3	0	0	15	33	35
05:00	0	0	0	0	1	1	4	5	10	10	5	3	1	0	40	31	34
06:00	0	0	1	1	0	4	9	9	13	28	5	5	2	1	78	30	34
07:00	0	0	0	1	1	15	15	36	71	50	11	4	2	0	206	29	31
08:00	0	0	4	2	4	16	34	45	72	80	22	12	2	0	293	29	32
09:00	0	0	1	1	13	12	30	33	83	51	11	2	0	0	237	28	30
10:00	0	0	0	1	1	10	15	27	67	64	27	7	1	1	221	30	32
11:00	0	0	1	2	3	20	26	43	54	74	28	6	0	1	258	29	32
12 PM	0	0	1	2	9	22	46	60	76	65	13	2	5	0	301	28	31
13:00	0	0	0	1	5	26	29	59	79	46	19	6	2	0	272	29	32
14:00	0	0	0	1	0	13	38	46	56	49	13	6	1	0	223	29	32
15:00	0	0	1	0	8	14	34	66	87	64	17	3	0	0	294	28	30
16:00	0	0	0	0	1	21	40	48	81	58	14	4	2	0	269	28	31
17:00	0	0	1	0	5	18	27	54	84	47	17	4	1	1	259	28	31
18:00	0	0	0	0	5	25	29	59	67	34	7	1	0	0	227	27	29
19:00	0	0	0	0	0	5	23	28	40	22	12	0	1	0	131	29	31
20:00	0	0	0	2	4	2	16	21	39	26	6	3	0	0	119	28	31
21:00	0	0	0	0	2	3	11	12	37	28	9	3	0	0	105	29	32
22:00	0	0	1	0	1	1	5	6	17	21	12	3	0	0	67	31	32
23:00	0	0	0	1	0	2	2	1	16	28	8	2	2	1	63	31	34
<b>Total</b>	0	0	14	15	63	231	436	663	1065	866	259	81	23	5	3721		
<b>Percent</b>	0.0%	0.0%	0.4%	0.4%	1.7%	6.2%	11.7%	17.8%	28.6%	23.3%	7.0%	2.2%	0.6%	0.1%			
<b>AM Peak</b>			08:00	08:00	09:00	11:00	08:00	08:00	09:00	08:00	11:00	08:00	06:00	06:00	08:00		
<b>Vol.</b>			4	2	13	20	34	45	83	80	28	12	2	1	293		
<b>PM Peak</b>			12:00	12:00	12:00	13:00	12:00	15:00	15:00	12:00	13:00	13:00	12:00	17:00	12:00		
<b>Vol.</b>			1	2	9	26	46	66	87	65	19	6	5	1	301		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
north of Cass Street

outbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999			
10/06/18	0	0	0	0	0	1	1	1	4	12	1	4	0	0	24	33	35
01:00	0	0	0	1	0	0	1	0	4	10	4	0	0	0	20	30	32
02:00	0	0	0	0	0	0	0	1	2	3	1	2	0	1	10	33	35
03:00	0	0	0	0	0	0	1	0	1	0	1	0	0	0	3	31	32
04:00	0	0	0	0	0	0	0	2	4	0	1	1	0	0	8	32	34
05:00	0	0	0	0	0	1	3	2	2	1	1	0	0	0	10	28	31
06:00	0	0	0	0	1	1	5	6	6	5	6	1	0	0	31	31	32
07:00	0	0	0	0	0	6	7	9	21	23	9	2	2	0	79	30	33
08:00	0	0	2	0	3	11	13	17	39	32	7	1	1	1	127	29	31
09:00	0	0	1	0	6	11	17	41	39	30	10	4	1	2	162	29	32
10:00	0	0	0	0	5	20	23	70	57	38	12	3	0	0	228	28	30
11:00	0	0	1	3	6	14	33	49	71	40	14	6	0	0	237	28	31
12 PM	0	0	0	1	7	8	35	38	52	37	5	6	0	1	190	28	30
13:00	0	0	1	3	8	16	25	33	61	47	10	3	3	0	210	29	31
14:00	0	0	0	0	3	15	24	41	60	39	8	4	2	0	196	28	31
15:00	0	0	0	2	3	13	21	41	57	38	8	9	1	0	193	29	33
16:00	0	0	0	1	6	14	27	27	45	54	11	5	0	0	190	29	31
17:00	0	0	1	1	3	19	27	55	50	38	9	3	0	0	206	28	30
18:00	0	0	0	1	3	12	18	35	59	35	13	4	0	0	180	29	31
19:00	0	0	0	0	1	2	9	18	48	31	3	4	0	0	116	28	31
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	0	0	6	13	55	164	290	486	682	513	134	62	10	5	2420		
Percent	0.0%	0.0%	0.2%	0.5%	2.3%	6.8%	12.0%	20.1%	28.2%	21.2%	5.5%	2.6%	0.4%	0.2%			
AM Peak			08:00	11:00	09:00	10:00	11:00	10:00	11:00	11:00	11:00	11:00	07:00	09:00	11:00		
Vol.			2	3	6	20	33	70	71	40	14	6	2	2	237		
PM Peak			13:00	13:00	13:00	17:00	12:00	17:00	13:00	16:00	18:00	15:00	13:00	12:00	13:00		
Vol.			1	3	8	19	35	55	61	54	13	9	3	1	210		
Grand Total	0	0	56	109	333	1080	2105	3089	4475	3299	928	313	58	20	15865		
Percent	0.0%	0.0%	0.4%	0.7%	2.1%	6.8%	13.3%	19.5%	28.2%	20.8%	5.8%	2.0%	0.4%	0.1%			

15th Percentile : 19 MPH  
 50th Percentile : 24 MPH  
 85th Percentile : 29 MPH  
 95th Percentile : 31 MPH

Statistics  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 11565  
 Percent in Pace : 72.9%  
 Number of Vehicles > 30 MPH : 1319  
 Percent of Vehicles > 30 MPH : 8.3%  
 Mean Speed(Average) : 25 MPH

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
south of Mendum

inbound																		
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent	
10/22/18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
10:00	0	0	<b>1</b>	<b>1</b>	0	<b>9</b>	<b>21</b>	<b>88</b>	173	59	3	0	0	<b>1</b>	<b>356</b>	27	29	
11:00	0	0	0	0	0	3	19	57	<b>177</b>	<b>65</b>	<b>8</b>	<b>1</b>	0	0	330	28	29	
12 PM	0	0	0	0	2	1	15	77	156	105	9	1	0	0	366	28	29	
13:00	0	0	0	0	0	4	16	70	171	84	14	<b>4</b>	0	0	363	28	29	
14:00	0	0	0	0	0	0	2	78	158	95	10	1	<b>1</b>	<b>1</b>	346	28	29	
15:00	0	0	<b>1</b>	0	0	<b>6</b>	<b>23</b>	112	180	77	14	1	0	0	414	28	29	
16:00	0	0	0	0	0	0	12	80	187	97	14	4	0	0	394	28	29	
17:00	0	0	1	0	1	2	19	<b>156</b>	<b>219</b>	<b>117</b>	<b>16</b>	2	0	0	<b>533</b>	28	29	
18:00	0	0	0	<b>1</b>	0	1	23	142	139	66	5	3	1	1	382	27	29	
19:00	0	0	0	0	<b>3</b>	2	6	45	96	53	5	4	0	0	214	28	29	
20:00	0	0	0	0	0	1	6	34	49	31	5	4	1	0	131	29	32	
21:00	0	0	0	0	0	0	6	22	45	26	3	0	0	0	102	28	29	
22:00	0	0	0	0	0	0	1	7	15	13	5	0	0	0	41	29	31	
23:00	0	0	0	0	0	0	0	5	15	4	1	3	0	0	28	29	34	
<b>Total</b>	0	0	3	2	6	29	169	973	1780	892	112	28	3	3	4000			
Percent	0.0%	0.0%	0.1%	0.1%	0.2%	0.7%	4.2%	24.3%	44.5%	22.3%	2.8%	0.7%	0.1%	0.1%				
AM Peak			10:00	10:00		10:00	10:00	10:00	11:00	11:00	11:00	11:00		10:00	10:00			
Vol.			1	1		9	21	88	177	65	8	1		1	356			
PM Peak			15:00	18:00	19:00	15:00	15:00	17:00	17:00	17:00	17:00	13:00	14:00	14:00	17:00			
Vol.			1	1	3	6	23	156	219	117	16	4	1	1	533			



# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
south of Mendum

inbound																85th	95th
Start	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	Percent	Percent
Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999			
10/23/18	0	0	0	0	0	0	0	2	9	1	1	1	0	0	14	29	33
01:00	0	0	0	0	0	0	0	0	1	3	0	1	0	0	5	33	35
02:00	0	0	0	0	0	0	0	0	0	1	1	1	0	0	3	34	35
03:00	0	0	0	0	0	0	1	1	4	0	0	0	0	0	6	26	26
04:00	0	0	0	0	0	0	2	10	5	5	5	1	2	0	30	32	36
05:00	0	0	0	1	0	0	0	15	31	25	14	3	1	0	90	30	32
06:00	0	0	0	0	0	0	11	23	61	45	15	3	0	0	158	29	32
07:00	0	0	0	2	0	1	13	73	148	62	19	2	1	0	321	28	30
08:00	0	0	0	1	2	2	31	106	177	100	11	4	0	0	434	28	29
09:00	0	0	0	0	1	2	19	85	157	87	15	2	0	1	369	28	29
10:00	0	0	1	0	0	0	25	108	173	62	12	2	0	0	383	27	29
11:00	0	0	0	2	0	0	11	92	189	96	7	2	0	1	400	28	29
12 PM	0	0	0	0	1	1	23	110	175	82	15	2	0	1	410	28	29
13:00	0	0	1	0	0	7	16	87	150	97	14	3	1	0	376	28	29
14:00	0	0	0	0	0	0	5	61	141	95	25	10	0	0	337	29	32
15:00	0	0	0	0	1	1	21	110	207	85	11	5	0	1	442	28	29
16:00	0	0	0	0	0	4	16	89	181	109	18	4	0	0	421	28	30
17:00	0	0	0	0	0	1	25	141	222	92	16	2	0	0	499	28	29
18:00	0	0	1	0	0	10	67	148	125	31	4	1	0	0	387	26	28
19:00	0	0	0	0	0	7	16	75	97	37	3	0	0	0	235	27	29
20:00	0	0	0	0	0	0	3	48	57	26	5	0	0	0	139	28	29
21:00	0	0	0	0	0	0	6	13	37	28	4	1	0	0	89	29	30
22:00	0	0	0	0	0	0	0	14	9	23	2	2	0	0	50	29	32
23:00	0	0	0	0	0	0	0	5	13	6	2	3	0	0	29	30	34
<b>Total</b>	0	0	3	6	5	36	311	1416	2369	1198	219	55	5	4	5627		
Percent	0.0%	0.0%	0.1%	0.1%	0.1%	0.6%	5.5%	25.2%	42.1%	21.3%	3.9%	1.0%	0.1%	0.1%			
AM Peak			10:00	07:00	08:00	08:00	08:00	10:00	11:00	08:00	07:00	08:00	04:00	09:00	08:00		
Vol.			1	2	2	2	31	108	189	100	19	4	2	1	434		
PM Peak			13:00		12:00	18:00	18:00	18:00	17:00	16:00	14:00	14:00	13:00	12:00	17:00		
Vol.			1		1	10	67	148	222	109	25	10	1	1	499		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

inbound																Middle Street south of Mendum		
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	85th	95th		
	3	6	9	12	15	18	21	24	27	30	33	36	39	999	Total	Percent	Percent	
10/24/18	0	0	0	0	0	0	1	7	10	3	2	0	1	0	24	29	32	
01:00	0	0	0	0	0	0	1	3	6	3	3	0	0	0	16	30	32	
02:00	0	0	0	0	0	0	0	3	5	3	0	1	0	0	12	29	34	
03:00	0	0	0	0	0	0	0	2	6	0	3	0	0	0	11	31	32	
04:00	0	0	0	0	0	0	0	3	6	8	6	0	2	1	26	32	37	
05:00	0	0	0	0	0	0	5	6	24	40	10	6	1	0	92	30	34	
06:00	0	0	0	0	0	0	0	30	51	40	13	1	1	0	136	29	31	
07:00	0	0	0	0	0	0	8	54	147	83	15	1	0	0	308	28	30	
08:00	0	0	0	1	0	0	34	128	171	104	13	5	0	1	457	28	29	
09:00	0	0	0	0	0	7	11	74	171	78	14	2	0	0	357	28	29	
10:00	0	0	0	1	0	0	8	87	154	74	10	3	0	0	337	28	29	
11:00	0	0	0	0	1	2	15	97	154	98	15	1	0	0	383	28	29	
12 PM	0	0	0	2	1	1	18	100	172	100	10	4	1	1	410	28	29	
13:00	0	0	0	0	0	0	18	85	150	104	15	3	0	0	375	28	29	
14:00	0	0	0	0	1	3	17	75	146	105	17	0	0	0	364	28	29	
15:00	0	0	0	0	2	0	27	91	198	127	13	3	0	0	461	28	29	
16:00	0	0	1	0	0	1	7	50	195	121	20	4	1	0	400	29	30	
17:00	0	0	0	0	0	1	19	112	208	101	21	2	1	0	465	28	30	
18:00	0	0	0	0	0	7	40	131	137	66	14	2	0	0	397	28	29	
19:00	0	0	0	0	0	0	16	66	91	55	15	4	0	0	247	29	31	
20:00	0	0	0	0	0	0	7	23	73	36	9	2	0	0	150	29	31	
21:00	0	0	0	0	0	0	8	30	42	38	8	1	0	1	128	29	30	
22:00	0	0	0	0	0	2	3	9	18	14	4	2	0	0	52	29	32	
23:00	0	0	0	0	0	0	2	9	11	11	5	1	0	0	39	30	32	
<b>Total</b>	0	0	1	4	5	24	265	1275	2346	1412	255	48	8	4	5647			
Percent	0.0%	0.0%	0.0%	0.1%	0.1%	0.4%	4.7%	22.6%	41.5%	25.0%	4.5%	0.9%	0.1%	0.1%				
AM Peak				08:00	11:00	09:00	08:00	08:00	08:00	08:00	07:00	05:00	04:00	04:00	08:00			
Vol.				1	1	7	34	128	171	104	15	6	2	1	457			
PM Peak			16:00	12:00	15:00	18:00	18:00	18:00	17:00	15:00	17:00	12:00	12:00	12:00	17:00			
Vol.			1	2	2	7	40	131	208	127	21	4	1	1	465			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
south of Mendum

inbound																		
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	85th Percent	95th Percent
10/25/18	0	0	0	0	0	0	1	5	10	8	3	0	0	0	0	27	29	31
01:00	0	0	0	0	0	0	1	3	2	6	0	1	0	0	0	13	29	34
02:00	0	0	0	0	0	0	0	1	4	4	3	0	0	0	0	12	31	32
03:00	0	0	0	0	0	0	0	2	5	1	1	1	0	0	0	10	31	34
04:00	0	0	0	0	0	0	2	2	9	5	6	1	1	0	0	26	32	35
05:00	0	0	0	1	0	0	1	8	30	38	13	2	2	0	0	95	30	32
06:00	0	0	2	1	0	0	2	29	50	43	12	3	0	0	0	142	29	31
07:00	0	0	0	0	0	3	21	53	128	98	15	8	1	1	0	328	29	31
08:00	0	0	0	3	9	1	23	76	188	115	20	1	1	0	0	437	28	30
09:00	0	0	0	0	2	1	5	92	153	79	15	4	0	0	0	351	28	30
10:00	0	0	0	1	2	2	15	94	141	74	9	0	1	1	0	340	28	29
11:00	0	0	0	2	1	2	25	101	147	76	21	1	0	0	0	376	28	30
12 PM	0	0	0	0	1	1	13	111	168	90	15	5	0	0	0	404	28	29
13:00	0	0	0	0	2	1	22	109	182	68	11	3	0	0	0	398	27	29
14:00	0	0	0	1	1	0	5	51	162	91	11	2	0	0	0	324	28	29
15:00	0	0	0	0	0	0	17	100	246	74	19	1	2	1	0	460	28	29
16:00	0	0	0	0	1	2	10	109	206	92	27	2	0	0	0	449	28	30
17:00	0	0	0	0	2	0	35	119	215	115	13	4	0	0	0	503	28	29
18:00	0	0	0	0	0	7	28	145	146	62	5	0	0	0	0	393	27	29
19:00	0	0	0	0	0	1	16	85	135	56	13	5	0	0	0	311	28	30
20:00	0	0	0	0	1	1	11	45	95	53	4	1	0	0	0	211	28	29
21:00	0	0	0	0	0	1	6	28	50	29	7	1	1	0	0	123	29	31
22:00	0	0	0	0	0	1	2	10	23	13	4	1	1	0	0	55	29	32
23:00	0	0	0	0	0	0	0	7	12	15	5	1	0	0	0	40	30	32
<b>Total</b>	0	0	2	9	22	24	261	1385	2507	1305	252	48	10	3	0	5828		
Percent	0.0%	0.0%	0.0%	0.2%	0.4%	0.4%	4.5%	23.8%	43.0%	22.4%	4.3%	0.8%	0.2%	0.1%				
AM Peak			06:00	08:00	08:00	07:00	11:00	11:00	08:00	08:00	11:00	07:00	05:00	07:00		08:00		
Vol.			2	3	9	3	25	101	188	115	21	8	2	1	0	437		
PM Peak				14:00	13:00	18:00	17:00	18:00	15:00	17:00	16:00	12:00	15:00	15:00		17:00		
Vol.				1	2	7	35	145	246	115	27	5	2	1	0	503		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
south of Mendum

inbound																85th	95th	
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	Percent	Percent
10/26/18	0	0	0	0	0	0	1	3	13	8	0	0	0	0	25	28	29	
01:00	0	0	0	0	0	0	0	2	1	2	0	2	0	0	7	34	35	
02:00	0	0	0	0	0	0	0	0	3	1	2	0	0	0	6	31	32	
03:00	0	0	0	0	0	0	0	2	4	4	1	1	0	0	12	30	34	
04:00	0	0	0	0	0	0	0	1	3	6	3	6	1	1	21	35	36	
05:00	0	0	0	0	1	0	0	8	33	35	8	1	1	0	87	29	32	
06:00	0	0	0	0	0	0	6	17	59	47	9	0	1	0	139	29	31	
07:00	0	0	0	0	0	3	8	65	139	83	20	3	0	2	323	29	31	
08:00	0	0	0	11	34	92	178	153	58	5	1	0	0	0	532	23	25	
09:00	0	0	3	4	8	19	44	81	135	69	3	1	0	0	367	27	29	
10:00	0	0	0	1	0	0	23	86	161	89	8	3	0	0	371	28	29	
11:00	0	0	0	1	0	0	7	86	201	94	16	5	1	1	412	28	30	
12 PM	0	0	0	3	0	5	8	86	201	100	19	3	0	1	426	28	30	
13:00	0	0	0	2	1	1	14	84	156	82	18	4	0	0	362	28	30	
14:00	0	0	0	0	0	1	10	64	153	111	21	4	0	1	365	29	30	
15:00	0	0	0	0	1	7	31	129	187	96	16	2	0	0	469	28	29	
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Total	0	0	3	22	45	128	330	867	1507	832	145	35	4	6	3924			
Percent	0.0%	0.0%	0.1%	0.6%	1.1%	3.3%	8.4%	22.1%	38.4%	21.2%	3.7%	0.9%	0.1%	0.2%				
AM Peak			09:00	08:00	08:00	08:00	08:00	08:00	11:00	11:00	07:00	04:00	04:00	07:00	08:00			
Vol.			3	11	34	92	178	153	201	94	20	6	1	2	532			
PM Peak			12:00	13:00	15:00	15:00	15:00	15:00	12:00	14:00	14:00	13:00		12:00	15:00			
Vol.			3	1	7	31	129	201	111	21	4			1	469			
Grand Total	0	0	12	43	83	241	1336	5916	10509	5639	983	214	30	20	25026			
Percent	0.0%	0.0%	0.0%	0.2%	0.3%	1.0%	5.3%	23.6%	42.0%	22.5%	3.9%	0.9%	0.1%	0.1%				
			15th Percentile :	22 MPH														
			50th Percentile :	25 MPH														
			85th Percentile :	28 MPH														
			95th Percentile :	29 MPH														
Statistics	10 MPH Pace Speed :	21-30 MPH																
	Number in Pace :	22509																
	Percent in Pace :	89.9%																
	Number of Vehicles > 30 MPH :	1247																
	Percent of Vehicles > 30 MPH :	5.0%																
	Mean Speed(Average) :	26 MPH																

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
south of Mendum

outbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999			
10/22/18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	0	0	0	1	1	3	11	31	92	60	16	2	1	0	218	29	31
11:00	0	0	1	2	2	1	2	32	85	74	16	1	0	0	216	29	31
12 PM	0	0	0	0	2	0	5	39	95	97	12	5	1	0	256	29	31
13:00	0	0	0	0	0	3	9	35	107	104	25	6	0	0	289	29	31
14:00	0	0	2	0	0	2	4	18	112	109	16	5	3	0	271	29	31
15:00	0	0	0	0	3	3	18	56	122	86	25	10	0	0	323	29	32
16:00	0	0	3	1	1	0	6	43	128	108	29	7	0	0	326	29	32
17:00	0	0	1	0	1	3	15	54	127	115	25	2	1	0	344	29	31
18:00	0	0	2	0	0	8	17	59	86	53	13	5	0	0	243	28	31
19:00	0	0	2	0	0	0	3	28	56	44	6	3	1	0	143	29	31
20:00	0	0	0	0	0	0	5	12	47	24	9	6	0	0	103	29	33
21:00	0	0	0	0	0	0	1	20	39	29	2	1	1	0	93	28	29
22:00	0	0	1	0	0	0	0	0	16	13	3	0	0	0	33	29	31
23:00	0	0	0	0	0	0	0	1	6	11	3	1	2	0	24	32	37
<b>Total</b>	0	0	12	4	10	23	96	428	1118	927	200	54	10	0	2882		
Percent	0.0%	0.0%	0.4%	0.1%	0.3%	0.8%	3.3%	14.9%	38.8%	32.2%	6.9%	1.9%	0.3%	0.0%			
AM Peak			11:00	11:00	11:00	10:00	10:00	11:00	10:00	11:00	10:00	10:00	10:00		10:00		
Vol.			1	2	2	3	11	32	92	74	16	2	1		218		
PM Peak			16:00	16:00	15:00	18:00	15:00	18:00	16:00	17:00	16:00	15:00	14:00		17:00		
Vol.			3	1	3	8	18	59	128	115	29	10	3		344		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
south of Mendum

outbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999			
10/23/18	0	0	0	0	0	0	0	0	4	3	2	0	0	0	9	30	32
01:00	0	0	0	0	0	0	0	0	6	3	1	1	0	0	11	31	34
02:00	0	0	0	0	0	0	0	1	2	3	0	0	0	0	6	29	29
03:00	0	0	0	0	0	0	0	1	2	0	0	1	0	0	4	34	35
04:00	0	0	0	0	0	0	0	3	4	6	3	3	0	0	19	33	35
05:00	0	0	1	0	0	1	2	6	16	16	7	1	0	0	50	30	32
06:00	0	0	0	0	0	0	3	17	32	24	10	2	0	0	88	29	32
07:00	0	0	0	0	0	0	4	30	79	79	<b>26</b>	<b>11</b>	0	0	229	30	32
08:00	0	0	0	0	<b>1</b>	<b>3</b>	11	53	<b>150</b>	<b>110</b>	19	5	0	0	<b>352</b>	29	31
09:00	0	0	<b>3</b>	0	0	1	5	26	104	86	15	5	0	0	245	29	31
10:00	0	0	0	<b>1</b>	1	0	4	41	117	72	19	6	<b>1</b>	0	262	29	32
11:00	0	0	2	0	1	2	<b>15</b>	<b>58</b>	95	95	10	3	0	0	281	29	29
12 PM	0	0	<b>2</b>	0	0	2	12	66	128	93	17	3	0	0	323	29	30
13:00	0	0	0	0	0	0	6	42	97	102	22	<b>11</b>	0	0	280	29	32
14:00	0	0	0	0	0	0	1	33	119	92	18	2	<b>1</b>	0	266	29	31
15:00	0	0	0	0	0	2	3	48	126	<b>131</b>	21	5	1	0	337	29	31
16:00	0	0	0	0	<b>1</b>	<b>4</b>	13	51	144	120	<b>27</b>	5	1	0	<b>366</b>	29	31
17:00	0	0	1	0	0	2	15	<b>73</b>	<b>151</b>	84	17	11	0	0	354	29	31
18:00	0	0	1	<b>2</b>	1	4	<b>25</b>	67	90	41	6	2	0	0	239	27	29
19:00	0	0	0	0	0	1	19	42	48	28	4	0	0	0	142	28	29
20:00	0	0	0	0	0	0	5	24	45	23	9	1	0	1	108	29	31
21:00	0	0	1	1	1	1	2	18	27	22	5	3	0	0	81	29	32
22:00	0	0	1	0	0	0	1	5	15	24	4	3	0	0	53	29	33
23:00	0	0	0	0	0	0	0	3	7	5	6	1	0	0	22	31	32
<b>Total</b>	0	0	12	4	6	23	146	708	1608	1262	268	85	4	1	4127		
Percent	0.0%	0.0%	0.3%	0.1%	0.1%	0.6%	3.5%	17.2%	39.0%	30.6%	6.5%	2.1%	0.1%	0.0%			
AM Peak			09:00	10:00	08:00	08:00	11:00	11:00	08:00	08:00	07:00	07:00	10:00		08:00		
Vol.			3	1	1	3	15	58	150	110	26	11	1		352		
PM Peak			12:00	18:00	16:00	16:00	18:00	17:00	17:00	15:00	16:00	13:00	14:00	20:00	16:00		
Vol.			2	2	1	4	25	73	151	131	27	11	1	1	366		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
south of Mendum

outbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999			
10/24/18	0	0	0	0	0	0	1	1	1	7	1	1	0	0	12	30	34
01:00	0	0	0	0	0	0	0	4	2	1	1	0	0	0	8	29	31
02:00	0	0	0	0	0	0	1	0	5	3	0	0	0	0	9	28	29
03:00	0	0	0	0	0	0	0	1	3	1	1	2	0	0	8	34	35
04:00	0	0	0	0	0	0	1	0	1	8	0	0	0	0	10	29	29
05:00	0	0	1	0	0	2	3	1	17	14	8	3	0	0	49	31	33
06:00	0	0	0	0	1	0	4	18	31	33	12	3	1	0	103	30	32
07:00	0	0	0	0	0	0	8	41	92	70	15	8	1	0	235	29	32
08:00	0	0	0	1	2	1	8	67	145	97	22	6	0	1	350	29	31
09:00	0	0	0	1	0	3	8	31	103	79	9	2	0	0	236	29	29
10:00	0	0	1	0	0	0	11	27	115	67	15	3	0	0	239	29	31
11:00	0	0	1	0	0	2	15	38	100	91	14	5	0	0	266	29	31
12 PM	0	0	1	1	0	3	14	58	112	82	19	9	1	0	300	29	32
13:00	0	0	1	0	0	2	9	54	99	99	17	5	1	0	287	29	31
14:00	0	0	3	0	0	2	13	39	111	77	25	7	2	0	279	29	32
15:00	0	0	1	1	0	0	13	55	120	118	29	7	0	0	344	29	31
16:00	0	0	0	0	1	6	10	42	151	136	35	7	2	0	390	29	32
17:00	0	0	0	0	0	1	11	52	176	137	24	13	0	1	415	29	32
18:00	0	0	0	0	1	0	12	60	106	54	7	3	1	0	244	28	29
19:00	0	0	1	0	0	0	7	31	60	48	13	3	0	0	163	29	31
20:00	0	0	2	0	0	0	7	19	40	28	10	5	0	0	111	29	32
21:00	0	0	1	0	0	0	3	15	32	21	12	1	0	0	85	30	32
22:00	0	0	2	0	0	0	1	7	17	17	6	4	0	0	54	30	33
23:00	0	0	0	0	0	0	0	2	17	9	3	4	0	0	35	31	34
<b>Total</b>	0	0	15	4	5	22	160	663	1656	1297	298	101	9	2	4232		
Percent	0.0%	0.0%	0.4%	0.1%	0.1%	0.5%	3.8%	15.7%	39.1%	30.6%	7.0%	2.4%	0.2%	0.0%			
AM Peak			05:00	08:00	08:00	09:00	11:00	08:00	08:00	08:00	08:00	07:00	06:00	08:00	08:00		
Vol.			1	1	2	3	15	67	145	97	22	8	1	1	350		
PM Peak			14:00	12:00	16:00	16:00	12:00	18:00	17:00	17:00	16:00	17:00	14:00	17:00	17:00		
Vol.			3	1	1	6	14	60	176	137	35	13	2	1	415		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
south of Mendum

outbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	85th Percent	95th Percent
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	40	999			
10/25/18	0	0	0	0	0	0	0	4	4	4	2	0	0	0	0	14	29	31
01:00	0	0	0	0	0	0	1	1	6	4	0	2	0	0	0	14	29	34
02:00	0	0	0	0	0	0	1	2	2	3	1	1	0	0	0	10	31	34
03:00	0	0	0	0	0	0	0	1	2	1	1	0	0	0	0	5	30	32
04:00	0	0	0	0	0	0	0	0	5	2	3	2	0	0	0	12	33	35
05:00	0	0	0	0	0	1	0	4	7	13	7	0	0	0	0	32	30	32
06:00	0	0	0	0	0	0	4	11	23	35	13	2	2	0	0	90	30	32
07:00	0	0	0	0	0	1	4	30	66	67	31	11	2	1	0	213	31	33
08:00	0	0	0	2	0	4	15	66	149	92	22	9	0	1	0	360	29	31
09:00	0	0	1	1	3	3	7	29	97	54	25	7	1	0	0	228	29	32
10:00	0	0	1	1	1	1	13	27	89	70	21	3	1	1	1	229	29	31
11:00	0	0	1	0	0	2	12	62	106	69	22	6	0	0	0	280	29	31
12 PM	0	0	0	0	1	3	9	62	123	97	32	6	1	0	0	334	29	32
13:00	0	0	0	3	2	0	5	46	103	100	21	5	0	1	0	286	29	31
14:00	0	0	0	2	1	1	6	57	132	81	31	6	1	0	0	318	29	32
15:00	0	0	1	0	1	0	5	47	148	131	23	11	2	0	0	369	29	32
16:00	0	0	2	0	0	1	11	37	165	119	25	4	0	0	0	364	29	31
17:00	0	0	0	2	1	4	14	73	138	114	21	7	0	0	0	374	29	31
18:00	0	0	1	0	4	5	20	52	118	57	18	6	1	0	0	282	29	31
19:00	0	0	1	0	0	1	11	34	68	43	12	3	0	0	0	173	29	31
20:00	0	0	0	0	1	0	7	31	60	32	11	5	0	0	0	147	29	32
21:00	0	0	0	0	1	0	1	16	40	28	12	1	0	0	0	99	29	32
22:00	0	0	2	1	2	0	1	8	22	29	15	1	1	0	0	82	30	32
23:00	0	0	0	0	0	0	0	2	6	12	11	0	0	0	0	31	31	32
<b>Total</b>	0	0	10	12	18	27	147	702	1679	1257	380	98	12	4	0	4346		
Percent	0.0%	0.0%	0.2%	0.3%	0.4%	0.6%	3.4%	16.2%	38.6%	28.9%	8.7%	2.3%	0.3%	0.1%				
AM Peak			09:00	08:00	09:00	08:00	08:00	08:00	08:00	08:00	07:00	07:00	06:00	07:00		08:00		
Vol.			1	2	3	4	15	66	149	92	31	11	2	1	0	360		
PM Peak			16:00	13:00	18:00	18:00	18:00	17:00	16:00	15:00	12:00	15:00	15:00	13:00		17:00		
Vol.			2	3	4	5	20	73	165	131	32	11	2	1	0	374		



# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
south of Mendum

outbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999			
10/26/18	0	0	0	0	0	0	1	2	7	0	3	0	0	0	13	31	32
01:00	0	0	0	0	0	0	0	5	4	2	2	1	0	1	15	31	33
02:00	0	0	0	0	0	0	2	2	1	0	0	1	1	0	7	35	37
03:00	0	0	0	0	0	0	0	1	2	2	1	0	0	0	6	30	32
04:00	0	0	0	0	0	0	0	2	4	4	1	0	0	0	11	29	31
05:00	0	0	0	0	0	2	1	3	12	13	6	5	0	1	43	32	34
06:00	0	0	1	0	0	0	5	12	23	28	9	5	0	0	83	30	33
07:00	0	0	1	0	0	0	4	22	79	<b>88</b>	<b>22</b>	<b>10</b>	0	0	226	29	32
08:00	0	0	<b>3</b>	<b>6</b>	<b>13</b>	<b>40</b>	<b>76</b>	<b>86</b>	34	11	0	0	0	<b>2</b>	<b>271</b>	24	26
09:00	0	0	1	2	4	6	11	26	80	75	14	2	1	1	223	29	31
10:00	0	0	2	2	0	0	14	51	91	86	15	3	0	0	264	29	30
11:00	0	0	1	0	0	1	10	39	<b>108</b>	80	13	10	0	0	262	29	32
12 PM	0	0	<b>2</b>	<b>2</b>	<b>1</b>	1	10	50	104	91	23	<b>6</b>	<b>1</b>	0	291	29	32
13:00	0	0	0	1	0	0	<b>13</b>	45	115	108	27	6	0	0	315	29	31
14:00	0	0	0	1	0	<b>3</b>	7	38	98	101	<b>31</b>	6	1	0	286	29	32
15:00	0	0	0	0	0	1	9	<b>81</b>	<b>158</b>	<b>127</b>	26	4	0	0	<b>406</b>	29	31
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
<b>Total</b>	0	0	11	14	18	54	163	465	920	816	193	59	4	5	2722		
<b>Percent</b>	0.0%	0.0%	0.4%	0.5%	0.7%	2.0%	6.0%	17.1%	33.8%	30.0%	7.1%	2.2%	0.1%	0.2%			
AM Peak			08:00	08:00	08:00	08:00	08:00	08:00	11:00	07:00	07:00	07:00	02:00	08:00	08:00		
Vol.			3	6	13	40	76	86	108	88	22	10	1	2	271		
PM Peak			12:00	12:00	12:00	14:00	13:00	15:00	15:00	15:00	14:00	12:00	12:00	15:00	15:00		
Vol.			2	2	1	3	13	81	158	127	31	6	1		406		
<b>Grand Total</b>	0	0	60	38	57	149	712	2966	6981	5559	1339	397	39	12	18309		
<b>Percent</b>	0.0%	0.0%	0.3%	0.2%	0.3%	0.8%	3.9%	16.2%	38.1%	30.4%	7.3%	2.2%	0.2%	0.1%			

15th Percentile : 22 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 29 MPH  
 95th Percentile : 31 MPH

Statistics  
 10 MPH Pace Speed : 22-31 MPH  
 Number in Pace : 15952  
 Percent in Pace : 87.1%  
 Number of Vehicles > 30 MPH : 1787  
 Percent of Vehicles > 30 MPH : 9.8%  
 Mean Speed(Average) : 27 MPH

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Aldrich Road

outbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999		
	3	6	9	12	15	18	21	24	27	30	33	36	39				
10/09/18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	0	0	2	3	9	8	3	22	83	116	39	32	3	1	321	31	34
14:00	0	0	5	6	<b>17</b>	<b>32</b>	<b>30</b>	27	76	70	29	21	2	0	315	30	34
15:00	0	0	3	6	10	15	13	21	71	<b>139</b>	<b>68</b>	<b>34</b>	1	0	381	32	34
16:00	0	0	<b>7</b>	<b>8</b>	16	16	10	35	105	134	54	24	3	0	412	31	33
17:00	0	0	6	7	15	20	17	<b>60</b>	<b>114</b>	129	44	14	3	1	<b>430</b>	29	32
18:00	0	0	5	3	10	12	12	55	106	96	28	20	0	0	347	29	33
19:00	0	0	2	3	8	8	5	19	53	76	34	14	0	0	222	31	33
20:00	0	0	1	0	3	2	0	13	40	49	18	12	<b>5</b>	0	143	32	35
21:00	0	0	0	2	4	0	5	6	17	56	26	18	3	0	137	33	35
22:00	0	0	0	1	0	1	2	2	12	24	20	9	2	1	74	33	35
23:00	0	0	0	0	0	0	0	4	9	12	11	6	5	<b>4</b>	51	34	37
Total	0	0	31	39	92	114	97	264	686	901	371	204	27	7	2833		
Percent	0.0%	0.0%	1.1%	1.4%	3.2%	4.0%	3.4%	9.3%	24.2%	31.8%	13.1%	7.2%	1.0%	0.2%			
AM Peak Vol.			16:00	16:00	14:00	14:00	14:00	17:00	17:00	15:00	15:00	15:00	20:00	23:00	17:00		
PM Peak Vol.			7	8	17	32	30	60	114	139	68	34	5	4	430		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Aldrich Road

outbound																85th	95th	
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	Percent	Percent
10/10/18	0	0	0	0	0	0	0	2	4	5	5	4	1	0	21	34	35	
01:00	0	0	0	0	0	0	0	0	4	5	0	3	1	0	13	35	37	
02:00	0	0	1	0	0	1	0	0	2	1	1	2	0	1	9	34	35	
03:00	0	0	0	0	0	0	1	1	4	1	2	2	0	0	11	33	35	
04:00	0	0	0	1	0	0	1	2	6	5	0	5	0	0	20	34	35	
05:00	0	0	1	0	0	0	1	1	10	17	15	12	5	0	62	34	37	
06:00	0	0	4	0	1	3	1	5	19	34	26	9	3	0	105	32	35	
07:00	0	1	6	4	5	6	6	24	60	107	36	17	3	1	276	31	34	
08:00	0	0	6	6	14	14	31	70	91	103	41	12	0	0	388	29	32	
09:00	0	0	8	10	14	9	18	55	87	64	22	9	1	0	297	29	32	
10:00	0	0	1	0	10	4	15	41	86	86	19	10	1	0	273	29	32	
11:00	0	0	7	2	14	9	19	47	147	120	23	13	1	0	402	29	32	
12 PM	0	0	13	9	15	5	18	63	123	100	33	13	0	0	392	29	32	
13:00	0	0	6	6	11	17	35	65	156	95	19	12	2	0	424	29	31	
14:00	0	0	9	4	12	11	29	62	125	111	32	6	0	0	401	29	31	
15:00	0	0	4	5	14	18	30	60	121	134	44	4	1	0	435	29	31	
16:00	0	0	6	3	8	22	11	53	119	157	50	17	4	0	450	30	32	
17:00	0	0	4	9	12	23	3	32	96	149	52	18	2	1	401	30	32	
18:00	0	0	5	8	14	9	15	39	100	84	31	14	1	0	320	29	32	
19:00	0	0	3	3	6	12	9	37	73	78	23	14	3	0	261	30	33	
20:00	0	0	0	2	2	4	6	9	32	59	21	12	0	1	148	31	34	
21:00	0	0	0	1	2	1	3	10	34	41	11	8	2	0	113	31	34	
22:00	0	0	1	2	1	1	0	5	12	29	8	10	4	1	74	33	36	
23:00	0	0	0	0	2	1	0	2	10	20	18	10	0	0	63	33	35	
<b>Total</b>	0	1	85	75	157	170	252	685	1521	1605	532	236	35	5	5359			
<b>Percent</b>	0.0%	0.0%	1.6%	1.4%	2.9%	3.2%	4.7%	12.8%	28.4%	29.9%	9.9%	4.4%	0.7%	0.1%				
<b>AM Peak</b>		07:00	09:00	09:00	08:00	08:00	08:00	08:00	11:00	11:00	08:00	07:00	05:00	02:00	11:00			
<b>Vol.</b>		1	8	10	14	14	31	70	147	120	41	17	5	1	402			
<b>PM Peak</b>			12:00	12:00	12:00	17:00	13:00	13:00	13:00	16:00	17:00	17:00	16:00	17:00	16:00			
<b>Vol.</b>			13	9	15	23	35	65	156	157	52	18	4	1	450			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Aldrich Road

outbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999			
10/11/18	0	0	0	0	1	0	0	1	1	5	5	1	0	0	14	32	33
01:00	0	0	0	0	0	0	0	0	1	7	4	5	0	0	17	34	35
02:00	0	0	0	0	0	0	1	0	2	1	0	0	2	0	6	37	38
03:00	0	0	0	0	1	0	0	0	2	2	3	0	0	0	8	31	32
04:00	0	0	0	1	0	0	1	1	3	4	3	4	0	2	19	34	35
05:00	0	1	6	0	1	0	1	3	13	16	12	5	1	0	59	32	34
06:00	0	0	4	0	5	1	3	12	19	36	19	9	4	0	112	32	35
07:00	0	1	6	6	4	12	14	26	65	82	35	16	1	0	268	31	33
08:00	0	0	12	10	11	16	13	45	112	93	39	17	0	0	368	30	32
09:00	0	0	4	5	10	8	9	25	46	93	43	15	5	0	263	31	34
10:00	0	0	6	3	5	6	5	14	66	113	33	18	1	1	271	31	33
11:00	0	0	3	3	9	5	11	35	102	82	45	26	3	0	324	31	34
12 PM	0	0	7	7	8	17	10	25	110	111	48	18	3	0	364	30	33
13:00	0	0	1	8	8	10	10	31	86	103	50	26	4	0	337	31	34
14:00	0	0	3	3	6	13	2	37	83	104	44	29	4	0	328	31	34
15:00	0	0	6	1	13	13	17	24	127	144	47	22	3	0	417	30	33
16:00	0	0	2	3	8	18	12	41	159	118	27	18	3	1	410	29	33
17:00	0	0	10	2	19	16	18	64	121	99	42	16	3	0	410	29	32
18:00	0	0	4	2	6	14	5	18	84	82	37	17	1	1	271	31	33
19:00	0	0	0	1	4	6	1	17	75	77	27	11	0	0	219	30	33
20:00	0	0	0	0	3	3	1	24	41	50	30	13	4	2	171	32	34
21:00	0	0	0	1	1	3	3	7	23	33	16	7	1	0	95	31	34
22:00	0	0	0	0	2	0	3	4	11	22	19	15	2	0	78	34	35
23:00	0	0	0	1	1	0	0	3	7	25	7	4	2	0	50	32	35
<b>Total</b>	0	2	74	57	126	161	140	457	1359	1502	635	312	47	7	4879		
Percent	0.0%	0.0%	1.5%	1.2%	2.6%	3.3%	2.9%	9.4%	27.9%	30.8%	13.0%	6.4%	1.0%	0.1%			
AM Peak		05:00	08:00	08:00	08:00	08:00	07:00	08:00	08:00	10:00	11:00	11:00	09:00	04:00	08:00		
Vol.		1	12	10	11	16	14	45	112	113	45	26	5	2	368		
PM Peak			17:00	13:00	17:00	16:00	17:00	17:00	16:00	15:00	13:00	14:00	13:00	20:00	15:00		
Vol.			10	8	19	18	18	64	159	144	50	29	4	2	417		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Aldrich Road

outbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999			
10/12/18	0	0	0	0	0	1	0	1	2	6	5	7	0	0	22	34	35
01:00	0	0	0	0	0	0	0	1	0	5	5	2	3	0	16	36	38
02:00	0	0	0	0	0	0	0	1	4	2	0	2	0	0	9	33	35
03:00	0	0	0	0	0	1	0	0	2	5	3	1	1	1	14	33	37
04:00	0	0	0	0	0	0	0	1	4	5	3	2	0	0	15	32	34
05:00	0	0	1	0	1	1	1	4	8	16	10	10	4	0	56	34	36
06:00	0	0	1	0	1	2	0	4	19	42	23	14	3	0	109	33	35
07:00	0	0	3	7	12	6	7	18	51	95	30	16	1	1	247	31	33
08:00	0	0	5	3	11	13	13	31	120	112	45	20	2	0	375	30	33
09:00	0	0	3	6	11	4	12	32	79	90	29	11	3	0	280	30	32
10:00	0	0	7	3	21	20	14	36	75	92	36	21	1	0	326	30	33
11:00	0	0	2	2	9	7	15	47	75	132	56	10	2	2	359	30	32
12 PM	0	0	8	4	10	8	12	44	100	112	44	26	3	0	371	31	34
13:00	0	0	5	6	9	14	8	32	92	132	45	21	2	0	366	30	33
14:00	0	0	3	8	11	15	6	21	66	109	42	28	2	0	311	31	34
15:00	0	0	9	4	11	17	10	36	76	140	50	25	7	1	386	31	34
16:00	0	0	5	3	16	12	12	25	75	131	61	37	3	0	380	32	34
17:00	0	0	5	1	17	24	10	36	109	142	57	21	4	1	427	30	33
18:00	0	0	2	3	10	16	18	49	112	98	32	13	2	1	356	29	32
19:00	0	0	2	3	5	8	3	21	59	80	26	10	2	0	219	30	33
20:00	0	0	0	1	3	2	3	10	57	67	30	17	3	2	195	32	34
21:00	0	0	5	1	8	5	0	11	50	71	35	11	2	0	199	31	33
22:00	0	0	0	1	3	3	2	1	11	44	21	17	2	1	106	33	35
23:00	0	0	0	0	2	1	4	6	11	25	12	10	3	0	74	33	35
<b>Total</b>	0	0	66	56	171	180	150	468	1257	1753	700	352	55	10	5218		
Percent	0.0%	0.0%	1.3%	1.1%	3.3%	3.4%	2.9%	9.0%	24.1%	33.6%	13.4%	6.7%	1.1%	0.2%			
AM Peak			10:00	07:00	10:00	10:00	11:00	11:00	08:00	11:00	11:00	10:00	05:00	11:00	08:00		
Vol.			7	7	21	20	15	47	120	132	56	21	4	2	375		
PM Peak			15:00	14:00	17:00	17:00	18:00	18:00	18:00	17:00	16:00	16:00	15:00	20:00	17:00		
Vol.			9	8	17	24	18	49	112	142	61	37	7	2	427		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Aldrich Road

outbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999			
10/13/18	0	0	0	0	1	0	2	0	9	25	11	9	2	0	59	33	35
01:00	0	0	0	0	0	0	0	1	7	12	13	8	5	0	46	35	37
02:00	0	0	0	0	0	2	0	1	1	9	9	5	1	2	30	34	35
03:00	0	0	0	0	0	0	0	0	1	7	4	0	0	0	12	31	32
04:00	0	0	0	0	0	1	0	0	3	2	3	0	0	0	9	31	32
05:00	0	0	0	0	0	0	1	2	2	6	1	4	1	0	17	34	36
06:00	0	0	0	0	1	1	0	1	7	15	9	5	1	1	41	33	35
07:00	0	0	3	0	4	3	0	1	23	37	23	16	3	0	113	33	35
08:00	0	0	1	4	8	4	7	10	38	64	24	25	0	0	185	32	34
09:00	0	0	3	1	13	5	2	2	36	105	40	25	2	0	234	32	34
10:00	0	0	4	4	14	10	7	16	57	120	56	21	4	0	313	31	34
11:00	0	0	7	3	7	15	11	19	80	129	37	34	4	2	348	31	34
12 PM	0	0	6	1	17	11	14	23	78	104	55	21	3	0	333	31	34
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
<b>Total</b>	0	0	24	13	65	52	44	76	342	635	285	173	26	5	1740		
<b>Percent</b>	0.0%	0.0%	1.4%	0.7%	3.7%	3.0%	2.5%	4.4%	19.7%	36.5%	16.4%	9.9%	1.5%	0.3%			
<b>AM Peak</b>			11:00	08:00	10:00	11:00	11:00	11:00	11:00	11:00	10:00	11:00	01:00	02:00	11:00		
<b>Vol.</b>			7	4	14	15	11	19	80	129	56	34	5	2	348		
<b>PM Peak</b>			12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00		12:00		
<b>Vol.</b>			6	1	17	11	14	23	78	104	55	21	3		333		
<b>Grand Total</b>	0	3	280	240	611	677	683	1950	5165	6396	2523	1277	190	34	20029		
<b>Percent</b>	0.0%	0.0%	1.4%	1.2%	3.1%	3.4%	3.4%	9.7%	25.8%	31.9%	12.6%	6.4%	0.9%	0.2%			

15th Percentile : 21 MPH  
 50th Percentile : 27 MPH  
 85th Percentile : 31 MPH  
 95th Percentile : 34 MPH

Statistics  
 10 MPH Pace Speed : 24-33 MPH  
 Number in Pace : 14734  
 Percent in Pace : 73.6%  
 Number of Vehicles > 30 MPH : 4024  
 Percent of Vehicles > 30 MPH : 20.1%  
 Mean Speed(Average) : 27 MPH

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Aldrich Road

inbound																		
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent	
10/09/18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
13:00	0	0	0	1	2	4	23	17	57	124	52	<b>35</b>	5	2	322	32	35	
14:00	0	0	0	<b>6</b>	5	19	23	<b>34</b>	40	70	60	28	2	3	290	32	34	
15:00	0	0	<b>2</b>	3	4	8	<b>36</b>	16	81	135	65	28	<b>11</b>	0	389	32	35	
16:00	0	0	1	2	<b>8</b>	11	13	26	83	153	<b>90</b>	34	2	0	423	32	34	
17:00	0	0	2	0	4	<b>20</b>	18	26	91	<b>159</b>	78	35	9	1	<b>443</b>	32	34	
18:00	0	0	1	2	4	12	24	32	<b>93</b>	89	39	21	0	1	318	30	33	
19:00	0	0	1	2	4	8	16	13	<b>58</b>	57	51	14	3	0	227	31	34	
20:00	0	0	0	0	0	5	5	2	33	42	28	19	2	2	138	33	35	
21:00	0	0	0	0	1	1	6	1	13	24	15	14	4	<b>4</b>	83	34	36	
22:00	0	0	0	0	1	0	1	0	6	20	13	10	2	0	53	34	35	
23:00	0	0	0	0	0	0	0	0	2	17	3	5	2	1	30	34	36	
<b>Total</b>	0	0	7	16	33	88	165	167	557	890	494	243	42	14	2716			
<b>Percent</b>	0.0%	0.0%	0.3%	0.6%	1.2%	3.2%	6.1%	6.1%	20.5%	32.8%	18.2%	8.9%	1.5%	0.5%				
AM Peak Vol.																		
PM Peak Vol.			15:00	14:00	16:00	17:00	15:00	14:00	18:00	17:00	16:00	13:00	15:00	21:00	17:00			
			2	6	8	20	36	34	93	159	90	35	11	4	443			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Aldrich Road

inbound																		
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	85th Percent	95th Percent
10/10/18	0	0	0	1	0	0	1	0	5	3	3	2	2	1	18	35	37	
01:00	0	0	0	0	0	0	0	0	0	2	2	0	1	1	6	36	38	
02:00	0	0	0	0	0	1	0	0	4	0	2	0	0	0	7	31	32	
03:00	0	0	0	0	0	1	0	0	2	6	1	1	0	0	11	31	34	
04:00	0	0	0	0	1	1	0	0	3	2	3	8	5	2	25	36	38	
05:00	0	0	0	0	1	1	0	0	6	15	16	15	8	1	63	35	37	
06:00	0	0	0	0	2	2	3	3	17	44	23	17	6	0	117	33	36	
07:00	0	0	1	1	1	5	19	11	55	79	51	35	6	3	267	33	35	
08:00	0	0	2	2	0	8	21	25	90	99	73	24	2	0	346	31	34	
09:00	0	0	3	1	4	5	27	32	77	110	55	10	4	0	328	31	32	
10:00	0	0	0	1	5	7	17	28	66	135	52	26	2	0	339	31	34	
11:00	0	0	0	1	4	18	18	13	66	153	48	23	3	0	347	31	34	
12 PM	0	0	1	1	3	17	17	31	83	141	66	39	6	0	405	32	34	
13:00	0	0	1	0	6	8	46	37	83	130	77	33	4	2	427	31	34	
14:00	0	0	1	1	2	16	11	32	86	106	53	23	4	1	336	31	34	
15:00	0	0	2	0	6	15	24	36	71	111	58	27	4	1	355	31	34	
16:00	0	0	2	0	3	10	24	17	81	127	71	43	5	0	383	32	35	
17:00	0	0	0	5	3	13	2	16	87	140	108	45	19	3	441	32	35	
18:00	0	0	1	2	2	13	23	37	71	134	56	33	3	0	375	31	34	
19:00	0	0	0	0	1	4	12	25	51	81	37	12	2	1	226	31	33	
20:00	0	0	0	0	2	4	7	7	30	38	25	17	5	0	135	33	35	
21:00	0	0	1	0	1	1	1	4	9	27	16	13	3	0	76	34	35	
22:00	0	0	0	0	1	2	1	1	5	22	8	6	2	0	48	33	35	
23:00	0	0	0	0	0	0	0	2	2	2	7	7	2	0	22	35	37	
<b>Total</b>	0	0	15	16	48	152	274	357	1050	1707	911	459	98	16	5103			
<b>Percent</b>	0.0%	0.0%	0.3%	0.3%	0.9%	3.0%	5.4%	7.0%	20.6%	33.5%	17.9%	9.0%	1.9%	0.3%				
<b>AM Peak</b>			09:00	08:00	10:00	11:00	09:00	09:00	08:00	11:00	08:00	07:00	05:00	07:00	11:00			
<b>Vol.</b>			3	2	5	18	27	32	90	153	73	35	8	3	347			
<b>PM Peak</b>			15:00	17:00	13:00	12:00	13:00	17:00	12:00	17:00	17:00	17:00	17:00	17:00	17:00			
<b>Vol.</b>			2	5	6	17	46	37	87	141	108	45	19	3	441			



# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Aldrich Road

inbound																85th	95th	
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	Percent	Percent
10/11/18	0	0	0	1	1	0	0	0	1	1	10	3	1	0	18	34	36	
01:00	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	38	38	
02:00	0	0	0	0	0	0	0	0	0	2	0	3	0	0	5	35	35	
03:00	0	0	0	0	0	1	0	0	0	2	1	0	0	0	4	31	32	
04:00	0	0	0	0	0	0	0	0	4	4	3	8	4	3	26	36	38	
05:00	0	0	2	0	0	0	1	1	4	16	16	15	7	3	65	35	37	
06:00	0	0	2	3	1	3	3	6	20	47	19	21	5	2	132	33	35	
07:00	0	0	1	1	2	6	10	10	39	69	53	39	2	2	234	33	35	
08:00	0	0	3	1	5	16	18	39	43	132	63	35	5	2	362	32	34	
09:00	0	0	0	0	1	16	26	23	55	90	53	25	4	1	294	32	34	
10:00	0	0	1	2	4	5	16	22	31	83	57	30	16	2	269	33	36	
11:00	0	0	0	1	2	5	17	26	51	98	59	42	3	1	305	32	35	
12 PM	0	0	0	1	4	10	22	18	61	111	56	38	7	2	330	32	35	
13:00	0	0	0	0	5	12	12	20	65	112	51	38	14	2	331	33	35	
14:00	0	0	2	3	2	12	19	8	64	66	54	43	9	1	283	33	35	
15:00	0	0	0	0	2	7	13	23	86	123	74	35	8	1	372	32	35	
16:00	0	0	1	3	1	18	13	24	74	103	70	23	5	0	335	32	34	
17:00	0	0	1	3	7	10	19	38	70	146	76	25	4	2	401	31	34	
18:00	0	0	1	0	0	8	16	18	31	87	48	21	3	0	233	32	34	
19:00	0	0	0	0	0	5	2	14	48	79	36	15	1	1	201	31	34	
20:00	0	0	0	0	5	0	8	4	31	53	36	17	3	1	158	32	35	
21:00	0	0	0	0	0	0	5	8	15	42	24	13	3	0	110	32	35	
22:00	0	0	0	0	0	1	2	2	6	26	12	5	2	1	57	32	35	
23:00	0	0	0	0	0	0	1	2	8	10	9	2	0	0	32	32	33	
<b>Total</b>	0	0	14	19	42	135	223	306	807	1502	880	497	107	27	4559			
<b>Percent</b>	0.0%	0.0%	0.3%	0.4%	0.9%	3.0%	4.9%	6.7%	17.7%	32.9%	19.3%	10.9%	2.3%	0.6%				
<b>AM Peak</b>			08:00	06:00	08:00	08:00	09:00	08:00	09:00	08:00	08:00	11:00	10:00	04:00	08:00			
<b>Vol.</b>			3	3	5	16	26	39	55	132	63	42	16	3	362			
<b>PM Peak</b>			14:00	14:00	17:00	16:00	12:00	17:00	15:00	17:00	17:00	14:00	13:00	12:00	17:00			
<b>Vol.</b>			2	3	7	18	22	38	86	146	76	43	14	2	401			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Aldrich Road

inbound																85th	95th	
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	Percent	Percent
10/12/18	0	0	0	0	0	0	0	0	4	6	1	2	2	1	16	35	37	
01:00	0	0	0	0	0	0	0	1	1	4	0	0	2	0	8	37	38	
02:00	0	0	0	0	0	0	0	0	1	3	1	0	1	0	6	36	38	
03:00	0	0	0	0	0	0	1	0	2	2	2	2	4	0	13	37	38	
04:00	0	0	0	0	0	0	0	0	0	3	7	4	2	1	17	35	37	
05:00	0	0	1	0	0	2	3	2	3	9	10	21	11	3	65	36	38	
06:00	0	0	0	0	0	1	0	2	16	32	33	29	3	1	117	34	35	
07:00	0	0	1	0	0	5	10	15	39	80	52	31	12	3	248	33	35	
08:00	0	0	0	1	1	4	26	25	80	96	74	32	4	1	344	32	34	
09:00	0	0	0	4	1	6	18	23	44	89	59	32	4	1	281	32	35	
10:00	0	0	2	2	0	5	22	18	49	86	53	20	2	1	260	32	34	
11:00	0	0	0	1	6	8	16	18	69	104	58	36	4	0	320	32	35	
12 PM	0	0	2	0	8	16	19	24	57	83	57	35	3	2	306	32	34	
13:00	0	0	1	3	5	18	18	21	52	101	61	40	3	0	323	32	35	
14:00	0	0	0	2	3	5	9	22	33	71	80	36	10	3	274	33	35	
15:00	0	0	1	4	4	21	32	22	57	90	74	33	10	6	354	32	35	
16:00	0	0	2	0	3	2	16	24	62	88	70	36	2	1	306	32	34	
17:00	0	0	1	2	0	5	16	31	65	134	58	61	5	1	379	33	35	
18:00	0	0	1	3	5	9	20	39	78	129	47	15	4	0	350	30	33	
19:00	0	0	0	0	1	0	11	23	55	83	34	22	4	2	235	32	34	
20:00	0	0	0	0	1	1	6	12	35	58	36	16	3	1	169	32	34	
21:00	0	0	2	2	1	3	8	9	28	45	25	8	0	1	132	31	33	
22:00	0	0	0	0	0	1	1	3	11	25	26	14	5	1	87	34	36	
23:00	0	0	0	0	0	0	1	1	2	12	6	15	3	0	40	35	37	
<b>Total</b>	0	0	14	24	39	112	253	335	843	1433	924	540	103	30	4650			
Percent	0.0%	0.0%	0.3%	0.5%	0.8%	2.4%	5.4%	7.2%	18.1%	30.8%	19.9%	11.6%	2.2%	0.6%				
AM Peak			10:00	09:00	11:00	11:00	08:00	08:00	08:00	11:00	08:00	11:00	07:00	05:00	08:00			
Vol.			2	4	6	8	26	25	80	104	74	36	12	3	344			
PM Peak			12:00	15:00	12:00	15:00	15:00	18:00	18:00	17:00	14:00	17:00	14:00	15:00	17:00			
Vol.			2	4	8	21	32	39	78	134	80	61	10	6	379			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Aldrich Road

inbound																		
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	85th Percent	95th Percent
10/13/18	0	0	0	0	0	0	2	2	2	10	8	10	4	0	0	38	35	37
01:00	0	0	0	0	0	0	0	2	2	4	6	6	2	0	0	22	35	37
02:00	0	0	0	0	0	2	0	0	1	1	4	1	0	0	0	9	32	34
03:00	0	0	0	0	0	0	0	0	0	1	3	0	1	0	0	5	36	38
04:00	0	0	0	0	0	0	0	0	0	1	1	5	1	0	0	8	35	37
05:00	0	0	1	1	0	0	0	0	0	7	10	4	0	3	0	26	33	35
06:00	0	0	0	0	0	1	1	3	2	9	9	12	1	0	0	38	34	35
07:00	0	0	0	0	1	1	0	1	12	25	20	14	11	1	0	86	35	37
08:00	0	0	1	0	1	3	14	15	27	54	39	34	12	0	0	200	34	36
09:00	0	0	0	0	1	3	3	17	28	67	62	35	7	1	0	224	33	35
10:00	0	0	3	1	4	9	24	19	39	87	69	30	5	1	0	291	32	35
11:00	0	0	0	3	3	9	15	17	36	103	73	40	8	0	0	307	33	35
12 PM	0	0	0	0	7	6	23	20	64	121	81	20	4	3	0	349	31	34
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
<b>Total</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>5</b>	<b>17</b>	<b>34</b>	<b>82</b>	<b>96</b>	<b>213</b>	<b>490</b>	<b>385</b>	<b>211</b>	<b>56</b>	<b>9</b>	<b>0</b>	<b>1603</b>		
<b>Percent</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.3%</b>	<b>0.3%</b>	<b>1.1%</b>	<b>2.1%</b>	<b>5.1%</b>	<b>6.0%</b>	<b>13.3%</b>	<b>30.6%</b>	<b>24.0%</b>	<b>13.2%</b>	<b>3.5%</b>	<b>0.6%</b>	<b>0.0%</b>			
<b>AM Peak</b>			10:00	11:00	10:00	10:00	10:00	10:00	10:00	11:00	11:00	11:00	08:00	05:00	11:00			
<b>Vol.</b>			3	3	4	9	24	19	39	103	73	40	12	3	307			
<b>PM Peak</b>					12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00	12:00			
<b>Vol.</b>					7	6	23	20	64	121	81	20	4	3	349			
<b>Grand Total</b>	<b>0</b>	<b>0</b>	<b>55</b>	<b>80</b>	<b>179</b>	<b>521</b>	<b>997</b>	<b>1261</b>	<b>3470</b>	<b>6022</b>	<b>3594</b>	<b>1950</b>	<b>406</b>	<b>96</b>	<b>0</b>	<b>18631</b>		
<b>Percent</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.3%</b>	<b>0.4%</b>	<b>1.0%</b>	<b>2.8%</b>	<b>5.4%</b>	<b>6.8%</b>	<b>18.6%</b>	<b>32.3%</b>	<b>19.3%</b>	<b>10.5%</b>	<b>2.2%</b>	<b>0.5%</b>	<b>0.0%</b>			

15th Percentile : 23 MPH  
 50th Percentile : 28 MPH  
 85th Percentile : 32 MPH  
 95th Percentile : 35 MPH

Statistics  
 10 MPH Pace Speed : 25-34 MPH  
 Number in Pace : 13736  
 Percent in Pace : 73.7%  
 Number of Vehicles > 30 MPH : 6046  
 Percent of Vehicles > 30 MPH : 32.5%  
 Mean Speed(Average) : 28 MPH

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Lafayette Road  
north of Greenleaf Ave

outbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999			
11/02/18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	0	0	0	0	0	17	<b>89</b>	160	<b>128</b>	<b>58</b>	6	1	0	0	<b>459</b>	26	29
17:00	0	0	0	0	3	<b>26</b>	83	<b>184</b>	89	28	3	0	0	0	416	25	28
18:00	0	0	0	0	<b>5</b>	21	78	150	69	10	<b>7</b>	0	0	0	340	25	27
19:00	0	0	0	0	0	4	39	70	61	27	4	<b>2</b>	<b>1</b>	0	208	27	29
20:00	0	0	0	0	2	1	16	38	53	22	5	0	0	<b>1</b>	138	27	29
21:00	0	0	0	0	0	4	13	35	40	22	5	1	0	0	120	28	30
22:00	0	0	0	0	0	3	4	26	29	15	3	1	0	0	81	28	29
23:00	0	0	0	<b>1</b>	0	0	7	21	22	16	1	1	0	0	69	28	29
Total	0	0	0	1	10	76	329	684	491	198	34	6	1	1	1831		
Percent	0.0%	0.0%	0.0%	0.1%	0.5%	4.2%	18.0%	37.4%	26.8%	10.8%	1.9%	0.3%	0.1%	0.1%			
AM Peak Vol.																	
PM Peak Vol.				23:00	18:00	17:00	16:00	17:00	16:00	16:00	18:00	19:00	19:00	20:00	16:00		
				1	5	26	89	184	128	58	7	2	1	1	459		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Lafayette Road  
north of Greenleaf Ave

outbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999			
11/03/18	0	0	0	0	0	2	7	16	11	3	2	1	0	0	42	26	31
01:00	0	0	0	0	2	0	1	6	12	3	5	1	0	0	30	30	32
02:00	0	0	0	0	0	0	1	5	2	3	0	1	0	0	12	29	34
03:00	0	0	0	0	0	0	0	6	1	1	2	0	0	0	10	30	32
04:00	0	0	0	0	0	0	3	5	3	0	0	0	0	0	11	25	26
05:00	0	0	0	0	0	0	3	6	4	2	0	0	0	0	15	26	28
06:00	0	0	0	0	0	2	15	16	9	4	3	1	0	0	50	27	31
07:00	0	0	0	0	0	6	27	43	23	19	1	1	0	0	120	27	29
08:00	0	0	0	1	1	6	31	69	66	13	2	1	0	0	190	26	28
09:00	0	0	0	0	0	8	31	97	89	43	3	1	1	0	273	27	29
10:00	0	0	0	1	1	27	68	115	106	40	9	3	0	0	370	26	29
11:00	0	0	0	0	1	19	84	127	120	49	12	2	0	0	414	27	29
12 PM	0	0	0	1	0	11	69	159	129	46	10	2	0	0	427	26	29
13:00	0	0	0	1	1	25	65	156	131	46	6	2	1	0	434	26	29
14:00	0	0	0	0	0	9	61	158	136	41	12	7	0	0	424	26	29
15:00	0	0	0	0	0	11	44	155	130	59	10	1	0	0	410	27	29
16:00	0	0	0	0	3	6	37	114	103	49	17	5	2	0	336	28	31
17:00	0	0	0	1	3	16	81	151	121	47	8	1	0	0	429	26	29
18:00	0	0	0	0	0	11	54	98	75	37	5	2	0	0	282	27	29
19:00	0	0	0	0	1	8	31	80	51	15	6	4	1	0	197	26	30
20:00	0	0	0	0	0	5	24	55	55	37	5	0	0	0	181	28	29
21:00	0	0	0	0	0	3	10	43	43	26	10	3	0	0	138	29	31
22:00	0	0	0	0	0	2	8	38	61	21	11	2	0	0	143	28	31
23:00	0	0	0	0	0	0	8	35	40	18	5	1	0	0	107	28	30
<b>Total</b>	0	0	0	5	13	177	763	1753	1521	622	144	42	5	0	5045		
Percent	0.0%	0.0%	0.0%	0.1%	0.3%	3.5%	15.1%	34.7%	30.1%	12.3%	2.9%	0.8%	0.1%	0.0%			
AM Peak				08:00	01:00	10:00	11:00	11:00	11:00	11:00	11:00	10:00	09:00		11:00		
Vol.				1	2	27	84	127	120	49	12	3	1		414		
PM Peak				12:00	16:00	13:00	17:00	12:00	14:00	15:00	16:00	14:00	16:00		13:00		
Vol.				1	3	25	81	159	136	59	17	7	2		434		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Lafayette Road  
north of Greenleaf Ave

outbound																85th	95th	
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	Percent	Percent
11/04/18	0	0	0	0	0	0	10	15	20	23	4	2	<b>2</b>	0	0	76	29	33
01:00	0	0	0	0	0	0	0	6	10	14	3	2	1	0	0	36	30	34
02:00	0	0	0	0	0	0	0	1	6	6	6	3	2	0	0	24	34	37
03:00	0	0	0	0	1	0	0	4	2	7	1	0	0	0	0	15	29	30
04:00	0	0	0	<b>1</b>	0	0	0	0	2	5	0	0	0	0	0	8	29	29
05:00	0	0	0	0	0	0	3	1	4	5	0	1	0	0	0	14	29	33
06:00	0	0	0	0	0	0	3	6	3	7	1	1	0	0	0	21	29	32
07:00	0	0	0	0	0	3	3	20	28	12	9	2	0	0	0	77	29	32
08:00	0	0	0	0	0	0	6	34	53	25	10	2	0	0	0	130	29	31
09:00	0	0	0	0	2	0	20	90	89	49	10	3	1	0	0	264	28	30
10:00	0	0	0	0	0	1	26	<b>108</b>	112	48	<b>18</b>	<b>8</b>	1	0	0	322	28	31
11:00	0	0	0	1	<b>3</b>	<b>5</b>	<b>34</b>	95	<b>118</b>	<b>80</b>	16	6	0	0	0	<b>358</b>	28	30
12 PM	0	0	0	1	<b>13</b>	9	57	128	<b>137</b>	<b>70</b>	4	4	0	0	0	<b>423</b>	27	29
13:00	0	0	0	0	2	7	56	129	125	57	<b>11</b>	6	<b>2</b>	0	0	395	27	29
14:00	0	0	<b>1</b>	0	2	11	<b>104</b>	127	114	35	8	2	0	0	0	404	26	29
15:00	0	0	0	<b>2</b>	2	10	89	126	101	37	5	4	0	0	0	376	26	29
16:00	0	0	0	0	0	<b>13</b>	63	115	126	66	4	<b>8</b>	0	0	0	395	27	29
17:00	0	0	0	0	2	6	51	<b>133</b>	94	44	8	1	2	<b>1</b>	0	342	27	29
18:00	0	0	0	0	7	10	48	92	87	28	10	2	0	0	0	284	26	29
19:00	0	0	0	0	0	1	23	60	53	27	6	1	0	0	0	171	27	29
20:00	0	0	0	0	1	0	15	31	43	19	5	2	0	0	0	116	28	30
21:00	0	0	0	0	0	3	6	33	44	18	3	3	1	0	0	111	28	31
22:00	0	0	0	0	0	0	3	15	17	15	5	2	0	0	0	57	29	32
23:00	0	0	0	0	0	1	3	8	10	12	7	1	0	0	0	42	30	32
<b>Total</b>	0	0	1	5	35	80	623	1377	1398	709	154	66	12	1	0	4461		
Percent	0.0%	0.0%	0.0%	0.1%	0.8%	1.8%	14.0%	30.9%	31.3%	15.9%	3.5%	1.5%	0.3%	0.0%				
AM Peak				04:00	11:00	11:00	11:00	10:00	11:00	11:00	10:00	10:00	00:00			11:00		
Vol.				1	3	5	34	108	118	80	18	8	2			358		
PM Peak			14:00	15:00	12:00	16:00	14:00	17:00	12:00	12:00	13:00	16:00	13:00	17:00	12:00			
Vol.			1	2	13	13	104	133	137	70	11	8	2	1	0	423		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Lafayette Road  
north of Greenleaf Ave

outbound																85th	95th	
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	Percent	Percent
11/05/18	0	0	0	0	0	0	1	14	11	8	0	0	1	0	0	35	28	29
01:00	0	0	0	0	0	0	2	6	5	1	2	0	0	1	0	17	28	31
02:00	0	0	0	0	0	0	2	1	3	1	1	1	0	0	0	9	31	34
03:00	0	0	0	0	0	1	0	0	2	1	1	2	0	0	0	7	34	35
04:00	0	0	0	0	0	0	1	0	2	1	3	1	0	0	0	8	32	34
05:00	0	0	0	0	0	0	2	6	11	4	3	2	0	0	0	28	30	33
06:00	0	0	0	0	1	0	8	24	27	11	3	2	0	0	0	76	28	31
07:00	0	0	0	0	0	4	19	49	54	33	8	0	0	0	0	167	28	29
08:00	0	0	0	0	3	8	69	128	126	49	8	4	1	0	0	396	27	29
09:00	0	0	0	0	5	22	110	199	149	36	6	1	2	2	0	532	26	28
10:00	0	0	1	0	3	12	59	137	120	41	11	4	0	0	0	388	26	29
11:00	0	0	1	1	1	3	63	134	109	40	5	2	2	0	0	361	26	29
12 PM	0	0	0	0	1	18	64	157	117	49	14	2	0	0	0	422	27	29
13:00	0	0	0	0	0	11	59	144	128	35	8	3	0	0	0	388	26	29
14:00	0	0	0	0	1	9	85	197	77	28	3	0	0	0	0	400	25	28
15:00	0	0	3	0	1	20	101	165	88	23	7	0	1	0	0	409	25	28
16:00	0	0	0	5	12	52	148	213	95	22	5	0	1	0	0	553	25	27
17:00	0	0	0	0	5	35	122	173	118	34	4	2	0	0	0	493	26	28
18:00	0	0	0	0	1	33	156	175	100	14	0	2	0	0	0	481	25	26
19:00	0	0	0	2	6	36	87	117	40	17	2	1	0	0	0	308	25	27
20:00	0	0	0	0	0	10	43	61	43	10	1	2	0	0	0	170	26	28
21:00	0	0	0	0	1	6	33	38	25	8	3	2	0	0	0	116	26	29
22:00	0	0	0	0	0	2	10	24	22	12	1	1	0	0	0	72	27	29
23:00	0	0	0	0	0	2	6	11	5	3	1	0	0	0	0	28	26	29
<b>Total</b>	0	0	5	8	41	284	1250	2173	1477	481	100	34	8	3	0	5864		
<b>Percent</b>	0.0%	0.0%	0.1%	0.1%	0.7%	4.8%	21.3%	37.1%	25.2%	8.2%	1.7%	0.6%	0.1%	0.1%				
<b>AM Peak</b>			10:00	11:00	09:00	09:00	09:00	09:00	09:00	08:00	10:00	08:00	09:00	09:00	09:00	09:00		
<b>Vol.</b>			1	1	5	22	110	199	149	49	11	4	2	2	0	532		
<b>PM Peak</b>			15:00	16:00	16:00	16:00	18:00	16:00	13:00	12:00	12:00	13:00	15:00	16:00	16:00			
<b>Vol.</b>			3	5	12	52	156	213	128	49	14	3	1	0	553			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Lafayette Road  
north of Greenleaf Ave

outbound																85th	95th
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	Percent	Percent
	3	6	9	12	15	18	21	24	27	30	33	36	39	999			
11/06/18	0	0	0	0	0	1	6	8	1	3	1	0	0	0	20	28	30
01:00	0	0	0	0	0	2	3	2	3	3	1	0	0	0	14	28	30
02:00	0	0	0	0	0	1	1	1	2	2	1	0	0	0	8	29	31
03:00	0	0	0	0	1	0	0	2	0	0	0	0	0	0	3	23	23
04:00	0	0	0	0	0	2	1	0	2	0	0	0	0	0	5	25	26
05:00	0	0	0	0	0	0	6	2	8	3	0	0	0	0	19	27	29
06:00	0	0	0	0	0	1	14	24	19	14	3	1	1	0	77	28	31
07:00	0	0	0	0	0	0	18	43	42	17	3	2	0	0	125	27	29
08:00	0	0	0	0	3	7	42	73	85	26	7	2	1	0	246	26	29
09:00	0	0	0	0	3	7	87	165	106	39	13	0	0	0	420	26	29
10:00	0	0	0	0	0	9	81	138	87	26	2	0	0	0	343	26	28
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>30</b>	<b>259</b>	<b>458</b>	<b>355</b>	<b>133</b>	<b>31</b>	<b>5</b>	<b>2</b>	<b>0</b>	<b>1280</b>		
<b>Percent</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.5%</b>	<b>2.3%</b>	<b>20.2%</b>	<b>35.8%</b>	<b>27.7%</b>	<b>10.4%</b>	<b>2.4%</b>	<b>0.4%</b>	<b>0.2%</b>	<b>0.0%</b>			
AM Peak					08:00	10:00	09:00	09:00	09:00	09:00	09:00	07:00	06:00		09:00		
Vol.					3	9	87	165	106	39	13	2	1		420		
PM Peak																	
Vol.																	
<b>Grand Total</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>19</b>	<b>106</b>	<b>647</b>	<b>3224</b>	<b>6445</b>	<b>5242</b>	<b>2143</b>	<b>463</b>	<b>153</b>	<b>28</b>	<b>5</b>	<b>18481</b>		
<b>Percent</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.1%</b>	<b>0.6%</b>	<b>3.5%</b>	<b>17.4%</b>	<b>34.9%</b>	<b>28.4%</b>	<b>11.6%</b>	<b>2.5%</b>	<b>0.8%</b>	<b>0.2%</b>	<b>0.0%</b>			
			15th Percentile :		19 MPH												
			50th Percentile :		23 MPH												
			85th Percentile :		27 MPH												
			95th Percentile :		29 MPH												
Statistics	10 MPH Pace Speed :				19-28 MPH												
	Number in Pace :				15625												
	Percent in Pace :				84.5%												
	Number of Vehicles > 30 MPH :				649												
	Percent of Vehicles > 30 MPH :				3.5%												
	Mean Speed(Average) :				24 MPH												



# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Lafayette Road  
north of Greenleaf Ave

inbound																		
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent	
11/02/18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
16:00	0	0	0	1	1	7	44	<b>135</b>	170	<b>97</b>	13	7	<b>1</b>	0	<b>476</b>	28	29	
17:00	0	0	0	0	0	<b>15</b>	<b>60</b>	121	<b>171</b>	79	<b>20</b>	<b>8</b>	1	0	475	28	30	
18:00	0	0	0	<b>2</b>	<b>2</b>	14	50	132	134	75	16	5	0	0	430	28	29	
19:00	0	0	0	0	0	0	8	63	96	63	11	2	0	0	243	28	30	
20:00	0	0	0	0	0	0	2	24	69	60	19	5	0	0	179	29	32	
21:00	0	0	0	0	0	0	2	32	65	54	16	4	0	0	173	29	32	
22:00	0	0	<b>1</b>	0	0	0	4	13	33	24	11	4	0	0	90	30	32	
23:00	0	0	0	0	0	1	4	8	20	20	6	6	1	0	66	31	34	
Total	0	0	1	3	3	37	174	528	758	472	112	41	3	0	2132			
Percent	0.0%	0.0%	0.0%	0.1%	0.1%	1.7%	8.2%	24.8%	35.6%	22.1%	5.3%	1.9%	0.1%	0.0%				
AM Peak Vol.																		
PM Peak Vol.			22:00	18:00	18:00	17:00	17:00	16:00	17:00	16:00	17:00	17:00	16:00		16:00			
			1	2	2	15	60	135	171	97	20	8	1		476			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Lafayette Road  
north of Greenleaf Ave

inbound																	
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	85th Percent	95th Percent	
	3	6	9	12	15	18	21	24	27	30	33	36	39	999	Total		
11/03/18	0	0	0	0	1	2	8	12	15	7	5	3	1	0	54	30	34
01:00	0	0	0	0	1	0	0	8	8	9	3	1	1	0	31	30	34
02:00	0	0	0	0	0	0	2	3	2	2	2	1	0	0	12	31	34
03:00	0	0	0	0	0	0	3	3	3	2	1	1	0	0	13	30	34
04:00	0	0	0	0	1	0	2	5	6	2	0	1	0	0	17	27	33
05:00	0	0	0	0	0	0	3	10	7	6	3	3	0	0	32	31	34
06:00	0	0	0	0	0	2	12	18	30	15	1	1	0	0	79	28	29
07:00	0	0	0	0	1	4	12	34	49	20	9	1	0	0	130	28	31
08:00	0	0	0	0	0	1	11	42	87	68	24	9	0	1	243	29	32
09:00	0	0	0	0	1	3	17	51	114	102	<b>34</b>	<b>11</b>	1	0	334	29	32
10:00	0	0	0	0	3	10	32	<b>107</b>	143	<b>104</b>	20	6	0	0	425	28	30
11:00	0	0	<b>4</b>	<b>1</b>	<b>6</b>	<b>12</b>	<b>47</b>	107	<b>176</b>	99	27	5	<b>2</b>	0	<b>486</b>	28	31
12 PM	0	0	0	1	1	8	27	85	185	<b>156</b>	41	8	1	0	<b>513</b>	29	31
13:00	0	0	<b>3</b>	0	<b>4</b>	<b>12</b>	27	<b>109</b>	176	132	39	10	1	0	513	29	31
14:00	0	0	0	<b>2</b>	0	6	23	85	<b>199</b>	138	32	10	2	0	497	29	31
15:00	0	0	0	0	2	5	34	88	168	134	<b>46</b>	10	2	0	489	29	32
16:00	0	0	0	0	1	1	16	77	132	148	35	<b>18</b>	<b>5</b>	<b>1</b>	434	29	33
17:00	0	0	0	1	0	8	35	91	179	88	31	8	1	0	442	29	31
18:00	0	0	0	0	0	3	<b>36</b>	99	149	82	33	6	1	0	409	29	31
19:00	0	0	0	0	0	4	33	72	120	87	20	10	0	0	346	29	31
20:00	0	0	0	1	1	7	21	56	96	56	17	3	2	0	260	29	31
21:00	0	0	0	0	0	1	11	33	57	67	19	5	0	0	193	29	32
22:00	0	0	0	0	0	0	2	14	32	62	8	5	3	0	126	29	34
23:00	0	0	0	0	0	0	1	12	34	28	9	4	1	1	90	30	33
<b>Total</b>	0	0	7	6	23	89	415	1221	2167	1614	459	140	24	3	6168		
Percent	0.0%	0.0%	0.1%	0.1%	0.4%	1.4%	6.7%	19.8%	35.1%	26.2%	7.4%	2.3%	0.4%	0.0%			
AM Peak			11:00	11:00	11:00	11:00	11:00	10:00	11:00	10:00	09:00	09:00	11:00	08:00	11:00		
Vol.			4	1	6	12	47	107	176	104	34	11	2	1	486		
PM Peak			13:00	14:00	13:00	13:00	18:00	13:00	14:00	12:00	15:00	16:00	16:00	16:00	12:00		
Vol.			3	2	4	12	36	109	199	156	46	18	5	1	513		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Lafayette Road  
north of Greenleaf Ave

inbound																		
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	85th Percent	95th Percent
11/04/18	0	0	0	0	0	0	1	7	23	22	2	6	2	0	0	63	30	35
01:00	0	0	0	0	0	1	0	4	10	13	6	10	2	0	0	46	34	35
02:00	0	0	0	0	0	0	0	3	4	3	0	3	0	0	0	13	34	35
03:00	0	0	0	0	0	0	1	0	4	2	0	0	1	0	0	8	29	37
04:00	0	0	0	0	0	0	0	0	5	4	0	0	0	0	0	9	28	29
05:00	0	0	0	0	0	0	0	3	3	5	2	1	0	0	0	14	31	33
06:00	0	0	0	0	0	0	0	5	9	12	2	2	2	0	0	32	31	36
07:00	0	0	0	0	0	0	0	13	25	26	14	13	1	0	0	92	33	35
08:00	0	0	0	0	0	0	2	8	47	45	21	9	1	1	1	134	31	34
09:00	0	0	0	0	1	1	4	29	67	103	37	12	1	0	0	255	30	33
10:00	0	0	0	0	0	2	11	41	96	90	30	14	4	0	0	288	30	33
11:00	0	0	1	0	2	1	19	78	133	139	31	14	0	1	1	419	29	32
12 PM	0	0	1	1	0	1	21	85	156	112	38	9	2	0	0	426	29	32
13:00	0	0	3	0	5	7	36	88	217	133	27	7	0	0	0	523	28	30
14:00	0	0	6	1	2	3	28	94	138	107	23	10	2	0	0	414	29	31
15:00	0	0	0	0	0	0	39	92	146	85	18	7	0	1	0	388	28	30
16:00	0	0	1	0	0	0	14	61	151	111	29	6	0	0	0	373	29	31
17:00	0	0	0	0	4	5	25	84	140	88	18	7	1	0	0	372	28	31
18:00	0	0	0	0	0	6	33	77	120	69	15	6	0	0	0	326	28	30
19:00	0	0	0	1	1	0	10	32	90	60	15	7	0	0	0	216	29	32
20:00	0	0	0	0	0	1	8	25	45	44	19	5	1	0	0	148	30	32
21:00	0	0	0	0	0	0	4	18	38	39	11	2	1	0	0	113	29	32
22:00	0	0	0	0	0	0	0	5	23	21	14	3	1	0	0	67	31	33
23:00	0	0	0	0	0	0	0	6	14	14	6	5	1	0	0	46	32	35
<b>Total</b>	0	0	12	3	15	28	256	858	1704	1347	378	158	23	3	3	4785		
<b>Percent</b>	0.0%	0.0%	0.3%	0.1%	0.3%	0.6%	5.4%	17.9%	35.6%	28.2%	7.9%	3.3%	0.5%	0.1%				
<b>AM Peak</b>			11:00		11:00	10:00	11:00	11:00	11:00	11:00	09:00	10:00	10:00	08:00		11:00		
<b>Vol.</b>			1		2	2	19	78	133	139	37	14	4	1		419		
<b>PM Peak</b>			14:00	12:00	13:00	13:00	15:00	14:00	13:00	13:00	12:00	14:00	12:00	15:00		13:00		
<b>Vol.</b>			6	1	5	7	39	94	217	133	38	10	2	1		523		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Lafayette Road  
north of Greenleaf Ave

inbound																85th	95th	
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	Percent	Percent
11/05/18	0	0	0	0	0	0	0	7	11	9	7	1	0	0	35	31	32	
01:00	0	0	0	0	0	0	0	2	1	5	1	0	0	0	9	29	31	
02:00	0	0	0	0	0	0	0	1	4	1	1	1	0	1	9	32	34	
03:00	0	0	0	0	0	0	0	0	0	1	1	1	0	0	3	34	35	
04:00	0	0	0	0	0	0	0	1	2	3	1	1	1	0	9	34	37	
05:00	0	0	0	0	0	1	1	4	3	7	3	4	0	0	23	33	35	
06:00	0	0	0	0	0	0	0	9	26	22	20	6	2	0	85	32	34	
07:00	0	0	0	0	1	2	3	20	53	73	25	11	2	0	190	31	33	
08:00	0	0	0	0	3	4	28	41	113	94	31	11	3	0	328	29	32	
09:00	0	0	1	1	8	19	39	103	136	87	16	5	0	1	416	28	30	
10:00	0	0	0	0	0	3	30	88	169	79	21	6	1	0	397	28	31	
11:00	0	0	0	0	0	2	31	80	149	97	28	9	1	1	398	29	31	
12 PM	0	0	2	0	1	3	39	99	149	96	21	12	2	0	424	29	31	
13:00	0	0	1	2	0	7	34	114	148	88	39	9	1	0	443	29	32	
14:00	0	0	0	1	2	10	38	103	148	80	20	4	2	0	408	28	30	
15:00	0	0	0	0	0	9	46	110	144	101	22	4	0	0	436	28	30	
16:00	0	0	7	19	14	36	54	89	138	66	23	4	0	0	450	28	30	
17:00	0	0	5	8	8	23	85	121	162	72	17	2	0	1	504	27	29	
18:00	0	0	1	1	6	17	108	149	155	73	7	0	0	0	517	27	29	
19:00	0	0	0	0	1	20	67	121	114	60	13	4	0	0	400	27	29	
20:00	0	0	1	0	5	3	27	83	100	56	14	2	2	0	293	28	30	
21:00	0	0	0	0	0	3	15	39	51	33	10	4	0	0	155	29	31	
22:00	0	0	0	0	2	3	13	25	36	35	7	3	0	0	124	29	31	
23:00	0	0	0	0	0	2	5	15	15	8	3	1	0	0	49	28	31	
<b>Total</b>	0	0	18	32	51	167	663	1424	2027	1246	351	105	17	4	6105			
<b>Percent</b>	0.0%	0.0%	0.3%	0.5%	0.8%	2.7%	10.9%	23.3%	33.2%	20.4%	5.7%	1.7%	0.3%	0.1%				
<b>AM Peak</b>			09:00	09:00	09:00	09:00	09:00	09:00	10:00	11:00	08:00	07:00	08:00	02:00	09:00			
<b>Vol.</b>			1	1	8	19	39	103	169	97	31	11	3	1	416			
<b>PM Peak</b>			16:00	16:00	16:00	16:00	18:00	18:00	17:00	15:00	13:00	12:00	12:00	17:00	18:00			
<b>Vol.</b>			7	19	14	36	108	149	162	101	39	12	2	1	517			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Lafayette Road  
north of Greenleaf Ave

inbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999		
	3	6	9	12	15	18	21	24	27	30	33	36	39				
11/06/18	0	0	0	0	0	0	2	3	11	9	2	0	0	0	27	29	30
01:00	0	0	0	0	0	0	0	3	4	6	2	0	0	2	17	29	31
02:00	0	0	0	0	0	0	0	1	2	6	1	2	0	0	12	33	35
03:00	0	0	0	0	1	0	2	0	2	0	0	1	0	0	6	33	35
04:00	0	0	0	0	0	0	2	4	1	2	1	2	0	0	12	33	35
05:00	0	0	0	0	0	0	4	3	10	7	0	5	1	0	30	33	35
06:00	0	0	0	0	0	0	5	11	30	29	11	6	2	3	97	31	34
07:00	0	0	0	0	0	0	11	27	71	62	18	11	1	0	201	29	33
08:00	0	0	0	0	4	7	20	76	105	85	31	9	0	1	338	29	32
09:00	0	0	0	2	1	9	33	97	133	89	19	6	0	0	389	28	30
10:00	0	0	0	0	1	13	29	95	128	92	15	3	1	0	377	28	30
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
<b>Total</b>	0	0	0	2	7	29	108	320	497	387	100	45	5	6	1506		
<b>Percent</b>	0.0%	0.0%	0.0%	0.1%	0.5%	1.9%	7.2%	21.2%	33.0%	25.7%	6.6%	3.0%	0.3%	0.4%			
<b>AM Peak</b>				09:00	08:00	10:00	09:00	09:00	09:00	10:00	08:00	07:00	06:00	06:00	09:00		
<b>Vol.</b>				2	4	13	33	97	133	92	31	11	2	3	389		
<b>PM Peak</b>																	
<b>Vol.</b>																	
<b>Grand Total</b>	0	0	38	46	99	350	1616	4351	7153	5066	1400	489	72	16	20696		
<b>Percent</b>	0.0%	0.0%	0.2%	0.2%	0.5%	1.7%	7.8%	21.0%	34.6%	24.5%	6.8%	2.4%	0.3%	0.1%			
			15th Percentile :		21 MPH												
			50th Percentile :		25 MPH												
			85th Percentile :		29 MPH												
			95th Percentile :		31 MPH												
<b>Statistics</b>	10 MPH Pace Speed :		21-30 MPH														
	Number in Pace :		17109														
	Percent in Pace :		82.7%														
	Number of Vehicles > 30 MPH :		1977														
	Percent of Vehicles > 30 MPH :		9.6%														
	Mean Speed(Average) :		26 MPH														

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

																Middle St at Madison St		
outbound	Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
11/15/18		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	3	6	9	12	15	18	21	24	27	30	33	36	39	40	999			
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	0	0	1	2	2	14	42	81	83	56	13	5	0	0	0	299	28	30
14:00	0	0	2	0	2	12	10	50	90	<b>70</b>	<b>22</b>	5	0	1	0	264	29	31
15:00	0	0	<b>10</b>	<b>6</b>	11	<b>28</b>	77	98	79	51	4	3	<b>1</b>	0	0	368	27	29
16:00	0	0	5	5	5	19	<b>87</b>	<b>116</b>	91	49	9	1	1	0	0	<b>388</b>	27	29
17:00	0	<b>1</b>	1	1	<b>12</b>	14	56	84	<b>136</b>	58	9	<b>6</b>	0	0	0	378	27	29
18:00	0	0	3	4	4	7	32	56	77	39	15	6	0	0	0	243	28	31
19:00	0	0	1	0	0	9	14	35	49	51	19	3	0	0	0	181	29	32
20:00	0	0	1	0	1	0	13	38	49	40	8	3	0	0	0	153	29	31
21:00	0	0	0	2	2	4	13	25	30	19	7	1	1	0	0	104	28	31
22:00	0	0	1	1	0	8	15	21	12	6	0	0	0	0	0	64	26	28
23:00	0	0	0	0	1	1	3	2	6	3	0	0	0	0	0	16	27	29
Total	0	1	25	21	40	116	362	606	702	442	106	33	3	1	0	2458		
Percent	0.0%	0.0%	1.0%	0.9%	1.6%	4.7%	14.7%	24.7%	28.6%	18.0%	4.3%	1.3%	0.1%	0.0%				
AM Peak Vol.		17:00	15:00	15:00	17:00	15:00	16:00	16:00	17:00	14:00	14:00	17:00	15:00	14:00	16:00			
PM Peak Vol.		1	10	6	12	28	87	116	136	70	22	6	1	1	388			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle St  
at Madison St

outbound																85th	95th
Start	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	Percent	Percent
Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999			
11/16/18	0	0	0	0	0	1	3	3	1	0	0	0	0	0	8	23	25
01:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	20	20
02:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	17	17
03:00	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2	26	26
04:00	0	0	2	1	0	1	0	6	4	0	0	0	0	0	14	25	26
05:00	0	0	0	0	1	1	4	12	15	4	2	0	0	0	39	27	30
06:00	0	0	0	0	1	2	7	18	18	19	5	3	0	0	73	29	32
07:00	0	0	0	0	2	9	30	36	70	38	9	5	1	0	200	28	31
08:00	0	0	<b>4</b>	<b>8</b>	2	7	<b>41</b>	<b>82</b>	<b>98</b>	51	10	4	0	0	<b>307</b>	28	29
09:00	0	0	3	2	3	<b>12</b>	38	61	53	27	7	0	0	0	206	27	29
10:00	0	0	1	3	0	10	24	68	66	46	5	3	0	1	227	28	29
11:00	0	0	1	2	<b>4</b>	4	21	45	55	<b>58</b>	<b>15</b>	<b>9</b>	<b>2</b>	0	216	29	33
12 PM	0	0	1	1	5	2	14	46	83	61	<b>29</b>	4	1	0	247	29	32
13:00	0	0	1	0	3	4	11	46	79	66	28	<b>8</b>	<b>3</b>	0	249	30	32
14:00	0	0	2	0	5	3	13	55	86	<b>72</b>	25	4	0	0	265	29	31
15:00	0	0	0	<b>8</b>	7	7	34	<b>124</b>	118	68	15	1	1	0	<b>383</b>	28	29
16:00	0	0	1	6	8	<b>21</b>	<b>74</b>	83	<b>120</b>	31	10	1	0	0	355	26	29
17:00	0	0	<b>6</b>	3	7	20	51	85	88	32	6	4	0	0	302	26	29
18:00	0	0	3	3	<b>9</b>	8	46	77	63	38	5	2	0	0	254	27	29
19:00	0	0	1	0	1	9	32	47	58	28	4	1	0	0	181	27	29
20:00	0	0	3	1	3	3	16	38	48	21	5	0	0	0	138	27	29
21:00	0	0	3	2	1	7	16	37	48	19	8	2	0	0	143	28	31
22:00	0	0	1	0	3	3	7	20	26	28	8	0	0	0	96	29	31
23:00	0	0	0	0	0	0	3	12	22	11	4	4	0	0	56	29	33
<b>Total</b>	0	0	33	40	65	135	486	1002	1220	718	200	55	8	1	3963		
Percent	0.0%	0.0%	0.8%	1.0%	1.6%	3.4%	12.3%	25.3%	30.8%	18.1%	5.0%	1.4%	0.2%	0.0%			
AM Peak			08:00	08:00	11:00	09:00	08:00	08:00	08:00	11:00	11:00	11:00	11:00	10:00	08:00		
Vol.			4	8	4	12	41	82	98	58	15	9	2	1	307		
PM Peak			17:00	15:00	18:00	16:00	16:00	15:00	16:00	14:00	12:00	13:00	13:00	15:00			
Vol.			6	8	9	21	74	124	120	72	29	8	3	383			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle St  
at Madison St

outbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999			
11/17/18	0	0	0	0	0	1	2	5	19	11	5	0	0	0	43	29	31
01:00	0	0	0	1	0	0	0	6	13	11	3	2	0	0	36	29	33
02:00	0	0	0	0	0	1	1	5	5	3	3	0	0	0	18	30	32
03:00	0	0	0	0	0	0	0	0	2	1	2	0	0	0	5	31	32
04:00	0	0	0	0	0	0	1	0	0	1	0	0	1	0	3	37	38
05:00	0	0	2	1	0	0	2	3	4	4	0	0	0	0	16	28	29
06:00	0	0	1	0	0	0	1	7	13	6	7	1	1	0	37	31	33
07:00	0	0	0	0	0	1	3	15	35	28	14	4	0	1	101	30	32
08:00	0	0	0	4	1	2	11	35	73	45	14	3	0	0	188	29	31
09:00	0	0	0	4	2	2	17	39	75	88	14	5	1	0	247	29	31
10:00	0	0	2	0	3	3	22	74	109	69	15	6	0	0	303	28	31
11:00	0	0	0	2	6	4	29	71	86	81	13	8	1	0	301	29	31
12 PM	0	1	5	6	4	7	31	95	92	46	8	3	1	0	299	27	29
13:00	0	0	1	0	4	6	41	83	85	39	14	2	0	0	275	28	30
14:00	0	0	4	7	7	29	31	51	79	54	14	2	0	0	278	28	30
15:00	0	0	3	2	6	14	40	69	86	61	6	5	0	0	292	28	29
16:00	0	0	3	3	1	13	33	65	81	48	11	3	1	1	263	28	30
17:00	0	0	3	4	8	24	64	71	48	34	5	0	0	0	261	26	29
18:00	0	0	1	1	0	4	20	41	66	42	6	7	0	0	188	28	31
19:00	0	0	1	4	4	2	20	39	55	22	5	2	1	0	155	27	30
20:00	0	0	2	1	0	6	10	36	43	39	7	4	0	0	148	29	31
21:00	0	0	1	0	0	3	19	29	54	39	6	7	0	0	158	29	32
22:00	0	0	1	3	4	3	10	24	34	39	7	3	2	0	130	29	32
23:00	0	0	1	1	1	0	2	16	28	23	8	3	0	1	84	29	32
<b>Total</b>	0	1	31	44	51	125	410	879	1185	834	187	70	9	3	3829		
Percent	0.0%	0.0%	0.8%	1.1%	1.3%	3.3%	10.7%	23.0%	30.9%	21.8%	4.9%	1.8%	0.2%	0.1%			
AM Peak			05:00	08:00	11:00	11:00	11:00	10:00	10:00	09:00	10:00	11:00	04:00	07:00	10:00		
Vol.			2	4	6	4	29	74	109	88	15	8	1	1	303		
PM Peak		12:00	12:00	14:00	17:00	14:00	17:00	12:00	12:00	15:00	13:00	18:00	22:00	16:00	12:00		
Vol.		1	5	7	8	29	64	95	92	61	14	7	2	1	299		



# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle St  
at Madison St

outbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999			
11/18/18	0	0	0	0	1	0	2	9	23	19	3	0	0	0	57	29	30
01:00	0	0	2	0	0	0	4	3	12	24	8	1	1	0	55	30	32
02:00	0	0	0	0	0	3	3	3	7	9	2	1	0	0	28	29	32
03:00	0	0	0	0	0	0	1	0	2	1	2	1	0	0	7	32	34
04:00	0	0	0	0	0	0	0	2	2	2	0	1	1	0	8	35	37
05:00	0	0	0	0	0	0	1	2	4	1	1	0	0	0	9	28	31
06:00	0	0	0	0	0	1	2	7	13	9	1	1	1	0	35	29	33
07:00	0	0	2	0	0	0	1	6	16	21	4	7	2	0	59	33	35
08:00	0	0	3	0	2	3	7	21	39	41	13	11	1	0	141	30	34
09:00	0	0	0	0	0	2	7	43	71	67	10	5	0	0	205	29	31
10:00	0	0	1	1	2	6	16	50	74	64	9	3	0	1	227	28	30
11:00	0	0	1	2	0	11	23	81	94	77	15	5	1	0	310	29	31
12 PM	0	0	5	0	0	2	27	69	118	62	16	4	0	0	303	28	30
13:00	0	0	3	3	7	7	20	50	103	64	18	5	0	0	280	29	31
14:00	0	0	3	4	3	5	16	38	75	74	28	5	0	0	251	29	32
15:00	0	0	1	1	3	3	18	44	73	55	21	5	0	0	224	29	32
16:00	0	0	1	1	2	13	34	81	78	38	8	3	0	0	259	27	29
17:00	0	0	5	2	5	10	27	67	71	32	5	0	1	0	225	27	29
18:00	0	0	1	0	3	1	10	35	41	33	8	5	2	0	139	29	33
19:00	0	0	3	1	0	1	12	22	39	24	7	2	1	0	112	29	31
20:00	0	0	1	0	0	0	5	16	25	16	9	5	2	0	79	31	34
21:00	0	0	0	0	0	2	3	6	15	19	9	1	0	1	56	30	32
22:00	0	0	0	1	0	0	4	3	14	5	0	4	0	0	31	29	34
23:00	0	0	0	0	0	0	1	0	4	8	1	3	0	0	17	33	35
<b>Total</b>	0	0	32	16	28	70	244	658	1013	765	198	78	13	2	3117		
Percent	0.0%	0.0%	1.0%	0.5%	0.9%	2.2%	7.8%	21.1%	32.5%	24.5%	6.4%	2.5%	0.4%	0.1%			
AM Peak			08:00	11:00	08:00	11:00	11:00	11:00	11:00	11:00	11:00	08:00	07:00	10:00	11:00		
Vol.			3	2	2	11	23	81	94	77	15	11	2	1	310		
PM Peak			12:00	14:00	13:00	16:00	16:00	16:00	12:00	14:00	14:00	13:00	18:00	21:00	12:00		
Vol.			5	4	7	13	34	81	118	74	28	5	2	1	303		
<b>Total</b>	0	2	121	121	184	446	1502	3145	4120	2759	691	236	33	7	13367		
Percent	0.0%	0.0%	0.9%	0.9%	1.4%	3.3%	11.2%	23.5%	30.8%	20.6%	5.2%	1.8%	0.2%	0.1%			

15th Percentile : 20 MPH  
 50th Percentile : 24 MPH  
 85th Percentile : 28 MPH  
 95th Percentile : 31 MPH

Stats  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 10525  
 Percent in Pace : 78.7%  
 Number of Vehicles > 30 MPH : 967  
 Percent of Vehicles > 30 MPH : 7.2%  
 Mean Speed(Average) : 25 MPH

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

inbound																Middle St at Madison St	
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
11/15/18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	0	0	1	1	7	9	36	66	134	68	17	5	0	0	344	28	30
14:00	0	0	1	3	5	4	17	64	133	<b>86</b>	13	<b>6</b>	0	<b>1</b>	333	28	30
15:00	0	0	<b>3</b>	2	<b>11</b>	15	52	114	128	66	15	6	0	0	412	28	30
16:00	0	0	3	4	9	16	<b>84</b>	<b>140</b>	120	62	6	0	0	0	<b>444</b>	27	29
17:00	0	0	1	<b>5</b>	10	<b>21</b>	79	111	<b>151</b>	51	7	1	0	0	437	26	29
18:00	0	0	1	1	2	4	37	113	128	49	9	1	0	0	345	27	29
19:00	0	0	1	2	2	3	11	52	85	52	<b>22</b>	6	0	0	236	29	32
20:00	0	0	1	0	1	0	8	20	45	34	7	2	0	0	118	29	31
21:00	0	0	0	1	0	0	9	23	37	14	7	1	0	0	92	28	31
22:00	0	0	3	1	2	11	14	12	8	0	0	0	0	0	51	24	26
23:00	0	0	1	1	1	4	3	5	6	2	0	0	0	0	23	26	28
<b>Total</b>	0	0	16	21	50	87	350	720	975	484	103	28	0	1	2835		
<b>Percent</b>	0.0%	0.0%	0.6%	0.7%	1.8%	3.1%	12.3%	25.4%	34.4%	17.1%	3.6%	1.0%	0.0%	0.0%			
AM Peak Vol.																	
PM Peak Vol.			15:00	17:00	15:00	17:00	16:00	16:00	17:00	14:00	19:00	14:00		14:00	16:00		
			3	5	11	21	84	140	151	86	22	6		1	444		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle St  
at Madison St

inbound																85th	95th	
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	Percent	Percent
11/16/18	0	0	0	0	0	4	2	2	2	1	0	0	0	0	0	11	26	28
01:00	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	23	23
02:00	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	3	23	23
03:00	0	0	1	1	1	0	1	1	0	0	0	0	0	0	0	5	21	23
04:00	0	0	2	0	2	1	3	7	2	3	2	1	0	0	0	23	29	32
05:00	0	0	0	2	1	1	3	5	12	21	1	3	0	0	0	49	29	33
06:00	0	0	0	1	0	1	4	15	46	41	12	10	0	2	132	30	34	
07:00	0	0	1	3	6	5	10	26	<b>122</b>	73	<b>25</b>	8	0	1	280	29	32	
08:00	0	0	<b>4</b>	<b>10</b>	<b>9</b>	<b>19</b>	<b>29</b>	63	102	<b>99</b>	20	6	0	0	<b>361</b>	29	31	
09:00	0	0	1	4	2	6	13	50	105	53	13	1	0	1	249	28	30	
10:00	0	0	2	5	1	16	28	<b>70</b>	94	64	16	3	0	0	299	28	30	
11:00	0	0	1	1	5	9	25	45	94	77	25	<b>12</b>	<b>1</b>	1	296	29	32	
12 PM	0	0	1	2	4	13	15	49	122	76	<b>26</b>	6	0	<b>1</b>	315	29	31	
13:00	0	0	3	4	5	3	15	43	111	86	25	14	1	1	311	29	32	
14:00	0	0	1	2	3	4	11	59	107	<b>97</b>	25	<b>19</b>	2	0	330	29	33	
15:00	0	0	3	<b>6</b>	<b>10</b>	<b>15</b>	31	95	142	94	21	6	<b>3</b>	0	<b>426</b>	28	31	
16:00	0	0	2	4	10	11	<b>54</b>	101	101	62	10	5	1	0	361	28	29	
17:00	0	0	1	4	5	4	46	<b>133</b>	<b>157</b>	49	8	1	0	0	408	26	29	
18:00	0	0	<b>4</b>	2	4	8	53	87	103	61	8	2	0	0	332	28	29	
19:00	0	0	1	5	5	8	36	60	70	45	7	1	0	0	238	28	29	
20:00	0	0	1	0	1	3	2	26	51	37	6	2	2	0	131	29	31	
21:00	0	0	0	3	3	7	10	26	56	25	8	0	1	1	140	28	30	
22:00	0	0	0	2	2	0	9	20	21	25	4	1	0	1	85	29	30	
23:00	0	0	0	1	1	2	1	9	23	9	7	2	0	0	55	30	32	
<b>Total</b>	0	0	29	62	80	141	401	995	1643	1098	269	103	11	9	4841			
Percent	0.0%	0.0%	0.6%	1.3%	1.7%	2.9%	8.3%	20.6%	33.9%	22.7%	5.6%	2.1%	0.2%	0.2%				
AM Peak			08:00	08:00	08:00	08:00	08:00	10:00	07:00	08:00	07:00	11:00	11:00	06:00	08:00			
Vol.			4	10	9	19	29	70	122	99	25	12	1	2	361			
PM Peak			18:00	15:00	15:00	15:00	16:00	17:00	17:00	14:00	12:00	14:00	15:00	12:00	15:00			
Vol.			4	6	10	15	54	133	157	97	26	19	3	1	426			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle St  
at Madison St

inbound																85th	95th	
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	Percent	Percent
11/17/18	0	0	0	0	0	0	3	3	17	10	5	5	1	0	44	32	35	
01:00	0	0	0	0	0	0	1	1	0	12	5	2	1	0	22	32	35	
02:00	0	0	0	0	0	0	0	0	3	3	0	0	0	0	6	29	29	
03:00	0	0	0	0	0	0	0	1	2	1	0	2	0	0	6	34	35	
04:00	0	0	0	0	0	0	0	1	2	6	0	2	0	0	11	33	35	
05:00	0	0	0	0	1	0	1	2	7	10	4	1	1	0	27	31	34	
06:00	0	0	0	0	0	1	3	3	9	17	7	4	4	1	49	33	37	
07:00	0	0	1	2	2	0	2	8	28	41	19	8	5	0	116	32	35	
08:00	0	0	1	2	4	6	7	27	93	90	30	8	2	1	271	29	32	
09:00	0	0	2	4	6	9	19	53	94	79	15	15	0	1	297	29	33	
10:00	0	0	1	3	5	8	19	73	121	87	17	5	2	0	341	29	31	
11:00	0	0	1	5	2	6	10	85	108	101	26	18	0	0	362	29	32	
12 PM	0	0	2	1	7	14	36	90	134	84	17	12	0	0	397	28	31	
13:00	0	0	7	4	8	10	28	77	128	86	24	13	2	0	387	29	32	
14:00	0	0	2	6	7	8	38	83	129	101	23	3	1	0	401	29	30	
15:00	0	0	0	0	7	6	22	91	140	74	18	5	3	0	366	28	31	
16:00	0	0	0	3	6	4	22	77	109	73	14	6	0	0	314	28	30	
17:00	0	0	3	6	3	8	30	69	110	74	10	2	0	0	315	28	29	
18:00	0	0	1	0	1	1	29	59	91	68	11	2	1	2	266	28	30	
19:00	0	0	1	3	4	4	14	31	78	38	8	3	0	0	184	28	30	
20:00	0	0	1	1	0	2	6	27	44	40	5	7	0	0	133	29	33	
21:00	0	0	2	0	1	1	12	17	47	39	11	3	2	0	135	29	32	
22:00	0	0	0	3	4	4	4	22	29	26	15	4	0	0	111	30	32	
23:00	0	0	0	1	0	0	2	7	30	19	3	5	0	0	67	29	33	
<b>Total</b>	0	0	25	44	68	92	308	907	1553	1179	287	135	25	5	4628			
Percent	0.0%	0.0%	0.5%	1.0%	1.5%	2.0%	6.7%	19.6%	33.6%	25.5%	6.2%	2.9%	0.5%	0.1%				
AM Peak			09:00	11:00	09:00	09:00	09:00	11:00	10:00	11:00	08:00	11:00	07:00	06:00	11:00			
Vol.			2	5	6	9	19	85	121	101	30	18	5	1	362			
PM Peak			13:00	14:00	13:00	12:00	14:00	15:00	15:00	14:00	13:00	13:00	15:00	18:00	14:00			
Vol.			7	6	8	14	38	91	140	101	24	13	3	2	401			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle St  
at Madison St

inbound																85th	95th	
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	Percent	Percent
11/18/18	0	0	1	1	1	5	1	4	5	14	9	3	0	0	44	31	33	
01:00	0	0	0	2	1	1	1	2	6	7	8	2	0	0	30	32	33	
02:00	0	0	0	0	2	0	2	1	5	5	1	0	0	0	16	29	30	
03:00	0	0	0	0	0	0	0	0	1	2	1	0	0	0	4	31	32	
04:00	0	0	2	0	1	0	0	0	2	5	2	1	0	0	13	31	34	
05:00	0	0	0	2	1	2	0	1	5	5	4	0	3	0	23	32	37	
06:00	0	0	1	0	3	2	2	0	11	11	4	1	0	0	35	29	32	
07:00	0	0	1	0	0	3	3	8	37	23	15	6	1	0	97	31	34	
08:00	0	0	0	4	1	3	3	25	48	63	20	5	2	0	174	30	32	
09:00	0	0	3	1	1	4	15	34	86	67	27	7	1	1	247	29	32	
10:00	0	0	1	2	5	4	19	54	137	83	36	8	0	0	349	29	32	
11:00	0	0	2	2	3	4	27	74	116	77	19	14	1	0	339	29	32	
12 PM	0	0	3	2	0	1	24	63	146	67	17	14	3	0	340	29	32	
13:00	0	0	2	3	1	5	36	55	120	81	20	3	0	0	326	29	31	
14:00	0	0	2	6	6	4	24	72	108	78	14	6	0	0	320	28	30	
15:00	0	0	1	5	4	5	15	60	94	89	19	10	1	0	303	29	32	
16:00	0	0	3	4	3	1	27	66	95	59	14	2	0	0	274	28	30	
17:00	0	0	2	2	3	2	15	42	76	42	12	1	0	0	197	28	30	
18:00	0	0	0	4	5	3	10	29	40	51	12	9	0	0	163	29	33	
19:00	0	0	1	1	1	2	10	28	40	33	10	1	0	0	127	29	31	
20:00	0	0	1	0	0	0	1	6	31	24	8	1	0	1	73	29	32	
21:00	0	0	1	2	1	1	2	11	13	20	8	5	1	0	65	31	34	
22:00	0	0	0	0	0	0	0	4	13	14	6	1	0	0	38	30	32	
23:00	0	0	0	0	0	0	0	2	7	4	2	1	1	0	17	32	36	
<b>Total</b>	0	0	27	43	43	52	237	641	1242	924	288	101	14	2	3614			
Percent	0.0%	0.0%	0.7%	1.2%	1.2%	1.4%	6.6%	17.7%	34.4%	25.6%	8.0%	2.8%	0.4%	0.1%				
AM Peak			09:00	08:00	10:00	00:00	11:00	11:00	10:00	10:00	10:00	11:00	05:00	09:00	10:00			
Vol.			3	4	5	5	27	74	137	83	36	14	3	1	349			
PM Peak			12:00	14:00	14:00	13:00	13:00	14:00	12:00	15:00	13:00	12:00	12:00	20:00	12:00			
Vol.			3	6	6	5	36	72	146	89	20	14	3	1	340			
<b>Total</b>	0	0	97	170	241	372	1296	3263	5413	3685	947	367	50	17	15918			
Percent	0.0%	0.0%	0.6%	1.1%	1.5%	2.3%	8.1%	20.5%	34.0%	23.1%	5.9%	2.3%	0.3%	0.1%				

15th Percentile : 21 MPH  
 50th Percentile : 25 MPH  
 85th Percentile : 29 MPH  
 95th Percentile : 31 MPH

Stats  
 10 MPH Pace Speed : 21-30 MPH  
 Number in Pace : 12793  
 Percent in Pace : 80.4%  
 Number of Vehicles > 30 MPH : 1381  
 Percent of Vehicles > 30 MPH : 8.7%  
 Mean Speed(Average) : 26 MPH

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Lafayette Road  
south of Middle Road

outbound	1	21	23	25	27	29	31	33	35	37	39	41	43	45	Total	85th Percent	95th Percent
Start Time	20	22	24	26	28	30	32	34	36	38	40	42	44	999			
01/17/19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	0	<b>1</b>	<b>9</b>	<b>17</b>	16	55	<b>44</b>	31	16	<b>15</b>	<b>6</b>	<b>1</b>	<b>2</b>	0	213	35	37
11:00	<b>1</b>	0	4	14	<b>27</b>	<b>71</b>	27	<b>40</b>	<b>23</b>	7	3	0	0	0	<b>217</b>	34	35
12 PM	3	4	8	12	43	48	50	32	17	13	<b>11</b>	1	0	<b>1</b>	243	34	37
13:00	0	4	8	31	26	65	46	36	20	11	1	1	0	0	249	33	36
14:00	0	3	3	9	26	58	36	40	21	<b>16</b>	9	0	0	0	221	35	37
15:00	1	2	6	13	58	83	<b>59</b>	45	14	8	4	0	0	0	293	33	35
16:00	3	<b>10</b>	8	28	54	91	57	<b>48</b>	<b>28</b>	9	0	<b>2</b>	0	1	<b>339</b>	33	35
17:00	<b>4</b>	0	<b>11</b>	<b>41</b>	<b>62</b>	<b>99</b>	43	27	9	7	1	1	0	0	305	31	34
18:00	3	0	6	18	24	87	43	18	10	4	1	0	<b>1</b>	0	215	32	35
19:00	0	3	5	3	18	54	40	20	17	4	0	0	1	0	165	33	35
20:00	0	3	3	9	18	25	25	14	11	3	4	2	1	1	119	34	38
21:00	0	1	1	4	10	11	26	13	5	5	1	0	0	0	77	33	36
22:00	0	0	0	1	14	13	7	8	5	2	3	0	0	0	53	34	38
23:00	1	0	0	1	3	7	9	5	2	3	2	1	0	0	34	36	39
<b>Total</b>	16	31	72	201	399	767	512	377	198	107	46	9	5	3	2743		
Percent	0.6%	1.1%	2.6%	7.3%	14.5%	28.0%	18.7%	13.7%	7.2%	3.9%	1.7%	0.3%	0.2%	0.1%			
AM Peak	11:00	10:00	10:00	10:00	11:00	11:00	10:00	11:00	11:00	10:00	10:00	10:00	10:00		11:00		
Vol.	1	1	9	17	27	71	44	40	23	15	6	1	2		217		
PM Peak	17:00	16:00	17:00	17:00	17:00	17:00	15:00	16:00	16:00	14:00	12:00	16:00	18:00	12:00	16:00		
Vol.	4	10	11	41	62	99	59	48	28	16	11	2	1	1	339		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Lafayette Road  
south of Middle Road

outbound	1	21	23	25	27	29	31	33	35	37	39	41	43	45	Total	85th	95th
Start Time	20	22	24	26	28	30	32	34	36	38	40	42	44	999		Percent	Percent
01/18/19	0	0	0	0	0	3	1	3	2	1	2	0	0	1	13	38	39
01:00	0	0	0	1	1	7	8	1	2	1	0	0	0	0	21	33	35
02:00	0	1	1	0	1	3	1	2	0	0	0	0	0	0	9	32	33
03:00	0	0	1	0	0	3	0	0	1	1	3	0	1	0	10	39	43
04:00	0	0	0	0	1	1	0	2	1	2	0	0	0	0	7	36	37
05:00	0	0	0	2	8	4	7	8	4	3	0	0	0	0	36	34	36
06:00	2	0	2	5	13	18	17	13	8	8	2	0	1	0	89	35	37
07:00	3	0	4	12	<b>28</b>	54	47	25	19	<b>14</b>	3	<b>3</b>	0	0	212	34	37
08:00	<b>10</b>	<b>6</b>	<b>18</b>	<b>23</b>	27	<b>70</b>	60	40	21	5	<b>6</b>	0	0	1	<b>287</b>	33	35
09:00	0	1	7	12	19	43	40	30	13	7	2	0	0	0	174	33	36
10:00	2	4	9	16	18	45	50	36	21	9	6	1	0	0	217	34	37
11:00	0	4	9	15	23	70	<b>64</b>	<b>44</b>	<b>26</b>	9	1	1	1	1	268	33	35
12 PM	0	1	6	22	26	61	<b>66</b>	45	25	11	<b>9</b>	<b>1</b>	0	<b>1</b>	274	34	37
13:00	1	1	1	8	32	67	48	43	26	12	6	1	<b>1</b>	1	248	34	37
14:00	1	0	12	23	32	60	56	48	23	8	2	1	1	0	267	33	35
15:00	0	<b>6</b>	<b>16</b>	15	28	71	51	<b>55</b>	<b>34</b>	<b>14</b>	9	0	0	0	<b>299</b>	34	37
16:00	1	1	7	19	37	63	42	40	28	11	6	1	1	0	257	34	37
17:00	1	6	3	<b>28</b>	27	<b>88</b>	47	28	19	7	3	0	0	0	257	33	35
18:00	<b>2</b>	6	9	22	<b>48</b>	41	34	21	3	2	0	0	0	0	188	31	33
19:00	1	2	8	11	24	40	38	11	7	3	0	0	0	0	145	31	34
20:00	0	2	1	11	14	29	22	8	6	5	1	0	1	0	100	33	36
21:00	1	2	3	10	18	22	23	12	11	2	1	0	0	1	106	33	35
22:00	0	3	0	8	9	19	16	13	10	6	3	0	0	0	87	35	37
23:00	0	2	0	2	6	17	8	10	3	5	1	1	0	0	55	35	37
<b>Total</b>	<b>25</b>	<b>48</b>	<b>117</b>	<b>265</b>	<b>440</b>	<b>899</b>	<b>746</b>	<b>538</b>	<b>313</b>	<b>146</b>	<b>66</b>	<b>10</b>	<b>7</b>	<b>6</b>	<b>3626</b>		
<b>Percent</b>	<b>0.7%</b>	<b>1.3%</b>	<b>3.2%</b>	<b>7.3%</b>	<b>12.1%</b>	<b>24.8%</b>	<b>20.6%</b>	<b>14.8%</b>	<b>8.6%</b>	<b>4.0%</b>	<b>1.8%</b>	<b>0.3%</b>	<b>0.2%</b>	<b>0.2%</b>			
<b>AM Peak</b>	<b>08:00</b>	<b>08:00</b>	<b>08:00</b>	<b>08:00</b>	<b>07:00</b>	<b>08:00</b>	<b>11:00</b>	<b>11:00</b>	<b>11:00</b>	<b>07:00</b>	<b>08:00</b>	<b>07:00</b>	<b>03:00</b>	<b>00:00</b>	<b>08:00</b>		
<b>Vol.</b>	<b>10</b>	<b>6</b>	<b>18</b>	<b>23</b>	<b>28</b>	<b>70</b>	<b>64</b>	<b>44</b>	<b>26</b>	<b>14</b>	<b>6</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>287</b>		
<b>PM Peak</b>	<b>18:00</b>	<b>15:00</b>	<b>15:00</b>	<b>17:00</b>	<b>18:00</b>	<b>17:00</b>	<b>12:00</b>	<b>15:00</b>	<b>15:00</b>	<b>15:00</b>	<b>12:00</b>	<b>12:00</b>	<b>13:00</b>	<b>12:00</b>	<b>15:00</b>		
<b>Vol.</b>	<b>2</b>	<b>6</b>	<b>16</b>	<b>28</b>	<b>48</b>	<b>88</b>	<b>66</b>	<b>55</b>	<b>34</b>	<b>14</b>	<b>9</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>299</b>		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Lafayette Road  
south of Middle Road

outbound	1	21	23	25	27	29	31	33	35	37	39	41	43	45	Total	85th Percent	95th Percent
Start Time	20	22	24	26	28	30	32	34	36	38	40	42	44	999			
01/19/19	0	0	4	2	3	9	6	4	9	0	2	0	0	0	39	35	38
01:00	0	0	0	0	7	12	9	9	3	1	3	0	0	0	44	34	38
02:00	0	0	0	5	0	1	1	4	3	0	0	0	0	0	14	34	35
03:00	0	0	0	0	0	3	2	1	1	1	0	0	0	0	8	35	37
04:00	0	0	0	0	2	1	1	2	0	1	0	0	0	0	7	33	37
05:00	1	0	0	0	1	1	1	1	1	0	0	0	0	0	6	34	35
06:00	1	0	0	1	3	7	10	4	2	2	1	0	0	0	31	34	37
07:00	2	1	0	2	4	10	20	16	9	12	3	1	0	0	80	36	38
08:00	1	0	0	5	10	26	32	22	24	4	7	0	0	0	131	35	38
09:00	6	0	3	4	12	44	47	28	25	13	5	0	0	0	187	35	37
10:00	0	1	2	8	20	58	43	36	22	18	10	0	1	0	219	35	38
11:00	1	0	3	11	26	57	68	59	27	6	9	3	1	0	271	34	37
12 PM	3	10	5	21	33	95	58	44	22	7	2	1	0	1	302	33	35
13:00	0	3	11	17	22	81	47	40	25	11	3	0	1	0	261	34	36
14:00	2	1	14	19	31	62	50	38	24	12	4	0	0	0	257	34	36
15:00	1	2	5	11	21	64	65	31	16	12	6	1	0	0	235	33	37
16:00	1	1	4	16	38	72	48	19	11	4	1	0	0	0	215	32	34
17:00	1	5	12	18	36	52	22	16	9	2	1	0	1	0	175	32	34
18:00	0	0	1	2	16	36	22	12	9	7	4	2	0	0	111	35	38
19:00	0	1	4	8	21	21	13	13	14	3	0	0	1	1	100	34	35
20:00	1	0	2	6	19	21	13	8	7	5	3	1	0	0	86	34	37
21:00	0	1	7	9	13	23	5	4	5	0	0	0	0	0	67	31	34
22:00	2	6	3	9	7	9	10	1	1	0	2	0	0	0	50	31	35
23:00	3	2	5	6	11	6	7	0	0	0	0	0	0	0	40	30	31
<b>Total</b>	<b>26</b>	<b>34</b>	<b>85</b>	<b>180</b>	<b>356</b>	<b>771</b>	<b>600</b>	<b>412</b>	<b>269</b>	<b>121</b>	<b>66</b>	<b>9</b>	<b>5</b>	<b>2</b>	<b>2936</b>		
Percent	0.9%	1.2%	2.9%	6.1%	12.1%	26.3%	20.4%	14.0%	9.2%	4.1%	2.2%	0.3%	0.2%	0.1%			
AM Peak	09:00	07:00	00:00	11:00	11:00	10:00	11:00	11:00	11:00	10:00	10:00	11:00	10:00		11:00		
Vol.	6	1	4	11	26	58	68	59	27	18	10	3	1		271		
PM Peak	12:00	12:00	14:00	12:00	16:00	12:00	15:00	12:00	13:00	14:00	15:00	18:00	13:00	12:00	12:00		
Vol.	3	10	14	21	38	95	65	44	25	12	6	2	1	1	302		
<b>Total</b>	<b>67</b>	<b>113</b>	<b>274</b>	<b>646</b>	<b>1195</b>	<b>2437</b>	<b>1858</b>	<b>1327</b>	<b>780</b>	<b>374</b>	<b>178</b>	<b>28</b>	<b>17</b>	<b>11</b>	<b>9305</b>		
Percent	0.7%	1.2%	2.9%	6.9%	12.8%	26.2%	20.0%	14.3%	8.4%	4.0%	1.9%	0.3%	0.2%	0.1%			

15th Percentile : 26 MPH  
 50th Percentile : 29 MPH  
 85th Percentile : 33 MPH  
 95th Percentile : 36 MPH

Stats  
 10 MPH Pace Speed : 27-36 MPH  
 Number in Pace : 7597  
 Percent in Pace : 81.6%  
 Number of Vehicles > 30 MPH : 4573  
 Percent of Vehicles > 30 MPH : 49.1%  
 Mean Speed(Average) : 31 MPH



# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Lafayette Road  
south of Middle Road

inbound																			
Start Time	1	21	23	25	27	29	31	33	35	37	39	41	43	45	999	Total	85th Percent	95th Percent	
01/17/19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	<b>1</b>	0	<b>5</b>	3	20	67	52	<b>50</b>	33	<b>9</b>	<b>8</b>	0	0	0	248	34	37		
11:00	0	<b>1</b>	5	<b>13</b>	<b>25</b>	<b>76</b>	<b>67</b>	44	<b>34</b>	9	2	<b>3</b>	0	0	<b>279</b>	34	36		
12 PM	1	3	0	14	27	67	71	46	43	21	4	1	<b>1</b>	0	299	35	37		
13:00	1	2	6	9	33	86	66	39	48	17	10	2	1	0	320	35	37		
14:00	0	0	2	13	22	65	61	41	30	<b>22</b>	<b>11</b>	2	0	0	269	35	37		
15:00	6	0	13	15	26	94	69	<b>71</b>	<b>56</b>	18	8	<b>3</b>	1	<b>1</b>	<b>381</b>	35	37		
16:00	4	1	3	<b>29</b>	22	<b>108</b>	59	57	30	14	5	0	0	0	332	33	36		
17:00	<b>9</b>	<b>7</b>	<b>17</b>	29	<b>48</b>	97	<b>75</b>	33	34	8	4	1	1	0	363	33	35		
18:00	2	1	6	29	25	80	45	43	41	13	10	1	1	0	297	35	37		
19:00	2	0	2	11	14	39	38	32	22	10	11	3	0	1	185	35	38		
20:00	1	0	1	5	23	28	19	26	22	9	7	1	0	0	142	35	38		
21:00	0	0	1	1	10	27	17	13	13	4	4	1	1	0	92	35	38		
22:00	2	0	3	2	2	7	10	6	12	5	2	0	0	0	51	35	37		
23:00	0	1	0	0	2	3	5	0	0	4	0	0	0	0	15	36	37		
<b>Total</b>	<b>29</b>	<b>16</b>	<b>64</b>	<b>173</b>	<b>299</b>	<b>844</b>	<b>654</b>	<b>501</b>	<b>418</b>	<b>163</b>	<b>86</b>	<b>18</b>	<b>6</b>	<b>2</b>	<b>3273</b>				
<b>Percent</b>	<b>0.9%</b>	<b>0.5%</b>	<b>2.0%</b>	<b>5.3%</b>	<b>9.1%</b>	<b>25.8%</b>	<b>20.0%</b>	<b>15.3%</b>	<b>12.8%</b>	<b>5.0%</b>	<b>2.6%</b>	<b>0.5%</b>	<b>0.2%</b>	<b>0.1%</b>					
AM Peak	10:00	11:00	10:00	11:00	11:00	11:00	11:00	10:00	11:00	10:00	10:00	11:00				11:00			
Vol.	1	1	5	13	25	76	67	50	34	9	8	3				279			
PM Peak	17:00	17:00	17:00	16:00	17:00	16:00	17:00	15:00	15:00	14:00	14:00	15:00	12:00	15:00	15:00	15:00			
Vol.	9	7	17	29	48	108	75	71	56	22	11	3	1	1	381				

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Lafayette Road  
south of Middle Road

inbound																	
Start Time	1 20	21 22	23 24	25 26	27 28	29 30	31 32	33 34	35 36	37 38	39 40	41 42	43 44	45 999	Total	85th Percent	95th Percent
01/18/19	0	0	0	0	1	4	2	3	2	0	0	0	0	0	12	34	35
01:00	0	0	0	0	0	2	2	1	3	1	1	0	0	0	10	37	39
02:00	0	0	0	0	0	1	0	0	0	1	0	0	0	0	2	37	37
03:00	0	1	0	0	1	1	1	0	1	2	1	0	0	0	8	37	39
04:00	0	0	0	0	1	2	3	3	4	1	3	2	0	0	19	39	41
05:00	2	3	2	2	1	7	8	13	6	10	5	1	1	2	63	37	39
06:00	0	1	2	3	17	25	20	26	19	4	4	1	2	1	125	35	38
07:00	5	5	7	15	7	40	36	31	25	12	3	4	0	2	192	35	37
08:00	1	3	9	22	25	93	80	49	37	6	2	4	1	0	332	34	35
09:00	0	0	2	8	22	94	49	44	50	6	1	1	1	0	278	34	35
10:00	3	1	9	16	28	55	46	36	41	16	8	2	1	1	263	35	37
11:00	2	0	3	18	32	76	71	58	49	29	7	1	0	1	347	35	37
12 PM	3	3	10	20	23	94	68	38	39	15	1	2	0	1	317	34	36
13:00	1	0	3	11	21	85	75	53	43	11	7	2	0	0	312	34	36
14:00	3	4	7	10	37	74	47	57	36	15	12	0	0	0	302	34	37
15:00	2	2	5	12	35	108	83	62	39	15	10	0	1	0	374	34	36
16:00	5	0	0	9	36	91	73	46	35	11	5	1	1	0	313	34	36
17:00	1	10	8	24	51	80	66	60	27	6	5	0	0	0	338	33	35
18:00	3	0	8	16	45	90	63	31	33	9	7	1	1	1	308	34	36
19:00	1	2	2	13	28	73	42	31	23	12	5	0	0	0	232	34	36
20:00	0	0	2	7	24	27	20	20	20	9	2	1	1	0	133	35	37
21:00	0	0	4	10	18	37	26	18	15	11	4	2	0	0	145	35	37
22:00	1	1	0	0	4	17	18	8	9	5	1	0	0	0	64	35	37
23:00	1	1	0	6	1	13	9	7	6	3	1	0	0	1	49	34	37
<b>Total</b>	<b>34</b>	<b>37</b>	<b>83</b>	<b>222</b>	<b>458</b>	<b>1189</b>	<b>908</b>	<b>695</b>	<b>562</b>	<b>210</b>	<b>95</b>	<b>25</b>	<b>10</b>	<b>10</b>	<b>4538</b>		
<b>Percent</b>	<b>0.7%</b>	<b>0.8%</b>	<b>1.8%</b>	<b>4.9%</b>	<b>10.1%</b>	<b>26.2%</b>	<b>20.0%</b>	<b>15.3%</b>	<b>12.4%</b>	<b>4.6%</b>	<b>2.1%</b>	<b>0.6%</b>	<b>0.2%</b>	<b>0.2%</b>			
<b>AM Peak</b>	<b>07:00</b>	<b>07:00</b>	<b>08:00</b>	<b>08:00</b>	<b>11:00</b>	<b>09:00</b>	<b>08:00</b>	<b>11:00</b>	<b>09:00</b>	<b>11:00</b>	<b>10:00</b>	<b>07:00</b>	<b>06:00</b>	<b>05:00</b>	<b>11:00</b>		
<b>Vol.</b>	<b>5</b>	<b>5</b>	<b>9</b>	<b>22</b>	<b>32</b>	<b>94</b>	<b>80</b>	<b>58</b>	<b>50</b>	<b>29</b>	<b>8</b>	<b>4</b>	<b>2</b>	<b>2</b>	<b>347</b>		
<b>PM Peak</b>	<b>16:00</b>	<b>17:00</b>	<b>12:00</b>	<b>17:00</b>	<b>17:00</b>	<b>15:00</b>	<b>15:00</b>	<b>15:00</b>	<b>13:00</b>	<b>12:00</b>	<b>14:00</b>	<b>12:00</b>	<b>15:00</b>	<b>12:00</b>	<b>15:00</b>		
<b>Vol.</b>	<b>5</b>	<b>10</b>	<b>10</b>	<b>24</b>	<b>51</b>	<b>108</b>	<b>83</b>	<b>62</b>	<b>43</b>	<b>15</b>	<b>12</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>374</b>		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Lafayette Road  
south of Middle Road

inbound																	
Start Time	1 20	21 22	23 24	25 26	27 28	29 30	31 32	33 34	35 36	37 38	39 40	41 42	43 44	45 999	Total	85th Percent	95th Percent
01/19/19	0	0	0	1	5	8	5	7	6	0	2	1	0	1	36	35	39
01:00	1	0	0	1	1	1	2	7	4	3	0	1	0	1	22	36	37
02:00	0	0	1	0	0	2	0	0	0	1	0	0	0	0	4	36	37
03:00	1	0	0	1	3	1	0	0	0	1	0	0	0	0	7	29	37
04:00	0	0	0	0	1	0	3	1	4	0	0	0	0	0	9	35	35
05:00	0	0	0	1	0	1	5	2	2	2	4	1	1	1	20	39	42
06:00	2	0	0	2	1	6	5	7	6	4	6	1	0	0	40	38	39
07:00	0	1	0	1	4	26	25	12	8	6	7	1	1	1	93	36	39
08:00	0	2	1	2	3	29	21	36	22	10	9	4	1	0	140	36	39
09:00	0	1	1	13	23	63	46	42	30	14	10	4	1	0	248	35	38
10:00	7	0	4	11	25	79	67	51	31	17	6	2	1	0	301	34	37
11:00	1	6	6	16	26	84	63	34	38	9	9	4	1	0	297	34	37
12 PM	2	0	11	24	34	105	69	65	29	12	5	2	0	0	358	33	36
13:00	0	3	6	14	33	98	87	63	38	16	10	0	1	0	369	34	37
14:00	8	3	5	17	41	82	75	45	33	13	4	1	0	0	327	34	36
15:00	2	1	5	10	28	91	69	46	45	18	4	0	0	0	319	34	36
16:00	1	4	4	11	24	63	48	29	26	6	4	3	1	0	224	34	36
17:00	0	1	2	15	25	65	56	31	17	7	1	0	0	0	220	33	35
18:00	2	0	1	6	18	40	42	25	15	12	3	2	1	0	167	35	37
19:00	0	0	1	3	8	19	21	23	18	6	3	1	0	0	103	35	37
20:00	0	1	1	6	16	30	5	10	6	3	1	3	0	0	82	34	37
21:00	2	2	2	10	11	16	3	1	1	1	2	0	0	0	51	30	36
22:00	3	2	8	4	6	18	8	1	0	0	0	0	0	0	50	30	31
23:00	0	4	5	5	5	7	3	3	1	0	0	0	0	0	33	31	33
<b>Total</b>	<b>32</b>	<b>31</b>	<b>64</b>	<b>174</b>	<b>341</b>	<b>934</b>	<b>728</b>	<b>541</b>	<b>380</b>	<b>161</b>	<b>90</b>	<b>31</b>	<b>9</b>	<b>4</b>	<b>3520</b>		
<b>Percent</b>	<b>0.9%</b>	<b>0.9%</b>	<b>1.8%</b>	<b>4.9%</b>	<b>9.7%</b>	<b>26.5%</b>	<b>20.7%</b>	<b>15.4%</b>	<b>10.8%</b>	<b>4.6%</b>	<b>2.6%</b>	<b>0.9%</b>	<b>0.3%</b>	<b>0.1%</b>			
<b>AM Peak</b>	<b>10:00</b>	<b>11:00</b>	<b>11:00</b>	<b>11:00</b>	<b>11:00</b>	<b>11:00</b>	<b>10:00</b>	<b>10:00</b>	<b>11:00</b>	<b>10:00</b>	<b>09:00</b>	<b>08:00</b>	<b>05:00</b>	<b>00:00</b>	<b>10:00</b>		
<b>Vol.</b>	<b>7</b>	<b>6</b>	<b>6</b>	<b>16</b>	<b>26</b>	<b>84</b>	<b>67</b>	<b>51</b>	<b>38</b>	<b>17</b>	<b>10</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>301</b>		
<b>PM Peak</b>	<b>14:00</b>	<b>16:00</b>	<b>12:00</b>	<b>12:00</b>	<b>14:00</b>	<b>12:00</b>	<b>13:00</b>	<b>12:00</b>	<b>15:00</b>	<b>15:00</b>	<b>13:00</b>	<b>16:00</b>	<b>13:00</b>		<b>13:00</b>		
<b>Vol.</b>	<b>8</b>	<b>4</b>	<b>11</b>	<b>24</b>	<b>41</b>	<b>105</b>	<b>87</b>	<b>65</b>	<b>45</b>	<b>18</b>	<b>10</b>	<b>3</b>	<b>1</b>		<b>369</b>		
<b>Total</b>	<b>95</b>	<b>84</b>	<b>211</b>	<b>569</b>	<b>1098</b>	<b>2967</b>	<b>2290</b>	<b>1737</b>	<b>1360</b>	<b>534</b>	<b>271</b>	<b>74</b>	<b>25</b>	<b>16</b>	<b>11331</b>		
<b>Percent</b>	<b>0.8%</b>	<b>0.7%</b>	<b>1.9%</b>	<b>5.0%</b>	<b>9.7%</b>	<b>26.2%</b>	<b>20.2%</b>	<b>15.3%</b>	<b>12.0%</b>	<b>4.7%</b>	<b>2.4%</b>	<b>0.7%</b>	<b>0.2%</b>	<b>0.1%</b>			

15th Percentile : 27 MPH  
 50th Percentile : 30 MPH  
 85th Percentile : 34 MPH  
 95th Percentile : 37 MPH

Stats  
 10 MPH Pace Speed : 27-36 MPH  
 Number in Pace : 9452  
 Percent in Pace : 83.4%  
 Number of Vehicles > 30 MPH : 6307  
 Percent of Vehicles > 30 MPH : 55.7%  
 Mean Speed(Average) : 31 MPH

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Lafayette Road  
south of Middle Road

outbound, inbound

Start Time	1	21	23	25	27	29	31	33	35	37	39	41	43	45	999	Total	85th Percent	95th Percent	
01/17/19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	<b>1</b>	<b>1</b>	<b>14</b>	20	36	122	<b>96</b>	81	49	<b>24</b>	<b>14</b>	1	<b>2</b>	0	461	34	37		
11:00	1	1	9	<b>27</b>	<b>52</b>	<b>147</b>	94	<b>84</b>	<b>57</b>	16	5	<b>3</b>	0	0	<b>496</b>	34	35		
12 PM	4	7	8	26	70	115	121	78	60	34	15	2	1	<b>1</b>	542	35	37		
13:00	1	6	14	40	59	151	112	75	68	28	11	<b>3</b>	1	0	569	34	37		
14:00	0	3	5	22	48	123	97	81	51	<b>38</b>	<b>20</b>	2	0	0	490	35	37		
15:00	7	2	19	28	84	177	<b>128</b>	<b>116</b>	<b>70</b>	26	12	3	1	1	<b>674</b>	34	36		
16:00	7	<b>11</b>	11	57	76	<b>199</b>	116	105	58	23	5	2	0	1	671	33	35		
17:00	<b>13</b>	7	<b>28</b>	<b>70</b>	<b>110</b>	196	118	60	43	15	5	2	1	0	668	32	35		
18:00	5	1	12	47	49	167	88	61	51	17	11	1	<b>2</b>	0	512	34	36		
19:00	2	3	7	14	32	93	78	52	39	14	11	3	1	1	350	34	37		
20:00	1	3	4	14	41	53	44	40	33	12	11	3	1	1	261	35	38		
21:00	0	1	2	5	20	38	43	26	18	9	5	1	1	0	169	34	37		
22:00	2	0	3	3	16	20	17	14	17	7	5	0	0	0	104	35	37		
23:00	1	1	0	1	5	10	14	5	2	7	2	1	0	0	49	36	38		
Total	45	47	136	374	698	1611	1166	878	616	270	132	27	11	5	6016				
Percent	0.7%	0.8%	2.3%	6.2%	11.6%	26.8%	19.4%	14.6%	10.2%	4.5%	2.2%	0.4%	0.2%	0.1%					
AM Peak	10:00	10:00	10:00	11:00	11:00	11:00	10:00	11:00	11:00	10:00	10:00	11:00	10:00		11:00				
Vol.	1	1	14	27	52	147	96	84	57	24	14	3	2		496				
PM Peak	17:00	16:00	17:00	17:00	17:00	16:00	15:00	15:00	15:00	14:00	14:00	13:00	18:00	12:00	15:00				
Vol.	13	11	28	70	110	199	128	116	70	38	20	3	2	1	674				

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Lafayette Road  
south of Middle Road

outbound, inbound

Start Time	1 20	21 22	23 24	25 26	27 28	29 30	31 32	33 34	35 36	37 38	39 40	41 42	43 44	45 999	Total	85th Percent	95th Percent
01/18/19	0	0	0	0	1	7	3	6	4	1	2	0	0	1	25	35	38
01:00	0	0	0	1	1	9	10	2	5	2	1	0	0	0	31	35	37
02:00	0	1	1	0	1	4	1	2	0	1	0	0	0	0	11	33	36
03:00	0	1	1	0	1	4	1	0	2	3	4	0	1	0	18	39	42
04:00	0	0	0	0	2	3	3	5	5	3	3	2	0	0	26	38	40
05:00	2	3	2	4	9	11	15	21	10	13	5	1	1	2	99	36	38
06:00	2	1	4	8	30	43	37	39	27	12	6	1	3	1	214	35	37
07:00	8	5	11	27	35	94	83	56	44	26	6	7	0	2	404	35	37
08:00	<b>11</b>	<b>9</b>	<b>27</b>	<b>45</b>	52	<b>163</b>	<b>140</b>	89	58	11	8	4	1	1	<b>619</b>	33	35
09:00	0	1	9	20	41	137	89	74	63	13	3	1	1	0	452	34	35
10:00	5	5	18	32	46	100	96	72	62	25	<b>14</b>	3	1	1	480	35	37
11:00	2	4	12	33	<b>55</b>	146	135	<b>102</b>	<b>75</b>	<b>38</b>	8	2	1	2	615	34	36
12 PM	3	4	16	42	49	155	<b>134</b>	83	64	26	10	<b>3</b>	0	<b>2</b>	591	34	36
13:00	2	1	4	19	53	152	123	96	69	23	13	3	1	1	560	34	37
14:00	4	4	19	33	69	134	103	105	59	23	14	1	1	0	569	34	36
15:00	2	8	<b>21</b>	27	63	<b>179</b>	134	<b>117</b>	<b>73</b>	<b>29</b>	<b>19</b>	0	1	0	<b>673</b>	34	37
16:00	<b>6</b>	1	7	28	73	154	115	86	63	22	11	2	<b>2</b>	0	570	34	36
17:00	2	<b>16</b>	11	<b>52</b>	78	168	113	88	46	13	8	0	0	0	595	33	35
18:00	5	6	17	38	<b>93</b>	131	97	52	36	11	7	1	1	1	496	33	35
19:00	2	4	10	24	52	113	80	42	30	15	5	0	0	0	377	33	36
20:00	0	2	3	18	38	56	42	28	26	14	3	1	2	0	233	34	37
21:00	1	2	7	20	36	59	49	30	26	13	5	2	0	1	251	34	37
22:00	1	4	0	8	13	36	34	21	19	11	4	0	0	0	151	35	37
23:00	1	3	0	8	7	30	17	17	9	8	2	1	0	1	104	35	37
<b>Total</b>	59	85	200	487	898	2088	1654	1233	875	356	161	35	17	16	8164		
Percent	0.7%	1.0%	2.4%	6.0%	11.0%	25.6%	20.3%	15.1%	10.7%	4.4%	2.0%	0.4%	0.2%	0.2%			
AM Peak	08:00	08:00	08:00	08:00	11:00	08:00	08:00	11:00	11:00	11:00	10:00	07:00	06:00	05:00	08:00		
Vol.	11	9	27	45	55	163	140	102	75	38	14	7	3	2	619		
PM Peak	16:00	17:00	15:00	17:00	18:00	15:00	12:00	15:00	15:00	15:00	15:00	12:00	16:00	12:00	15:00		
Vol.	6	16	21	52	93	179	134	117	73	29	19	3	2	2	673		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Lafayette Road  
south of Middle Road

outbound, inbound

Start Time	1 20	21 22	23 24	25 26	27 28	29 30	31 32	33 34	35 36	37 38	39 40	41 42	43 44	45 999	Total	85th Percent	95th Percent
01/19/19	0	0	4	3	8	17	11	11	15	0	4	1	0	1	75	35	38
01:00	1	0	0	1	8	13	11	16	7	4	3	1	0	1	66	35	38
02:00	0	0	1	5	0	3	1	4	3	1	0	0	0	0	18	34	36
03:00	1	0	0	1	3	4	2	1	1	2	0	0	0	0	15	35	37
04:00	0	0	0	0	3	1	4	3	4	1	0	0	0	0	16	35	36
05:00	1	0	0	1	1	2	6	3	3	2	4	1	1	1	26	39	41
06:00	3	0	0	3	4	13	15	11	8	6	7	1	0	0	71	37	39
07:00	2	2	0	3	8	36	45	28	17	18	10	2	1	1	173	36	38
08:00	1	2	1	7	13	55	53	58	46	14	16	4	1	0	271	35	38
09:00	6	1	4	17	35	107	93	70	55	27	15	4	1	0	435	35	37
10:00	7	1	6	19	45	137	110	87	53	35	16	2	2	0	520	35	37
11:00	2	6	9	27	52	141	131	93	65	15	18	7	2	0	568	34	37
12 PM	5	10	16	45	67	200	127	109	51	19	7	3	0	1	660	33	35
13:00	0	6	17	31	55	179	134	103	63	27	13	0	2	0	630	34	36
14:00	10	4	19	36	72	144	125	83	57	25	8	1	0	0	584	34	36
15:00	3	3	10	21	49	155	134	77	61	30	10	1	0	0	554	34	36
16:00	2	5	8	27	62	135	96	48	37	10	5	3	1	0	439	33	35
17:00	1	6	14	33	61	117	78	47	26	9	2	0	1	0	395	33	35
18:00	2	0	2	8	34	76	64	37	24	19	7	4	1	0	278	35	37
19:00	0	1	5	11	29	40	34	36	32	9	3	1	1	1	203	34	36
20:00	1	1	3	12	35	51	18	18	13	8	4	4	0	0	168	34	37
21:00	2	3	9	19	24	39	8	5	6	1	2	0	0	0	118	31	35
22:00	5	8	11	13	13	27	18	2	1	0	2	0	0	0	100	30	32
23:00	3	6	10	11	16	13	10	3	1	0	0	0	0	0	73	30	32
<b>Total</b>	<b>58</b>	<b>65</b>	<b>149</b>	<b>354</b>	<b>697</b>	<b>1705</b>	<b>1328</b>	<b>953</b>	<b>649</b>	<b>282</b>	<b>156</b>	<b>40</b>	<b>14</b>	<b>6</b>	<b>6456</b>		
<b>Percent</b>	<b>0.9%</b>	<b>1.0%</b>	<b>2.3%</b>	<b>5.5%</b>	<b>10.8%</b>	<b>26.4%</b>	<b>20.6%</b>	<b>14.8%</b>	<b>10.1%</b>	<b>4.4%</b>	<b>2.4%</b>	<b>0.6%</b>	<b>0.2%</b>	<b>0.1%</b>			
<b>AM Peak</b>	<b>10:00</b>	<b>11:00</b>	<b>11:00</b>	<b>11:00</b>	<b>11:00</b>	<b>11:00</b>	<b>11:00</b>	<b>11:00</b>	<b>11:00</b>	<b>10:00</b>	<b>11:00</b>	<b>11:00</b>	<b>10:00</b>	<b>00:00</b>	<b>11:00</b>		
<b>Vol.</b>	<b>7</b>	<b>6</b>	<b>9</b>	<b>27</b>	<b>52</b>	<b>141</b>	<b>131</b>	<b>93</b>	<b>65</b>	<b>35</b>	<b>18</b>	<b>7</b>	<b>2</b>	<b>1</b>	<b>568</b>		
<b>PM Peak</b>	<b>14:00</b>	<b>12:00</b>	<b>14:00</b>	<b>12:00</b>	<b>14:00</b>	<b>12:00</b>	<b>13:00</b>	<b>12:00</b>	<b>13:00</b>	<b>15:00</b>	<b>13:00</b>	<b>18:00</b>	<b>13:00</b>	<b>12:00</b>	<b>12:00</b>		
<b>Vol.</b>	<b>10</b>	<b>10</b>	<b>19</b>	<b>45</b>	<b>72</b>	<b>200</b>	<b>134</b>	<b>109</b>	<b>63</b>	<b>30</b>	<b>13</b>	<b>4</b>	<b>2</b>	<b>1</b>	<b>660</b>		
<b>Total</b>	<b>162</b>	<b>197</b>	<b>485</b>	<b>1215</b>	<b>2293</b>	<b>5404</b>	<b>4148</b>	<b>3064</b>	<b>2140</b>	<b>908</b>	<b>449</b>	<b>102</b>	<b>42</b>	<b>27</b>	<b>20636</b>		
<b>Percent</b>	<b>0.8%</b>	<b>1.0%</b>	<b>2.4%</b>	<b>5.9%</b>	<b>11.1%</b>	<b>26.2%</b>	<b>20.1%</b>	<b>14.8%</b>	<b>10.4%</b>	<b>4.4%</b>	<b>2.2%</b>	<b>0.5%</b>	<b>0.2%</b>	<b>0.1%</b>			

15th Percentile : 26 MPH  
 50th Percentile : 30 MPH  
 85th Percentile : 34 MPH  
 95th Percentile : 37 MPH

Stats  
 10 MPH Pace Speed : 27-36 MPH  
 Number in Pace : 17049  
 Percent in Pace : 82.6%  
 Number of Vehicles > 30 MPH : 10880  
 Percent of Vehicles > 30 MPH : 52.7%  
 Mean Speed(Average) : 31 MPH

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison Street

outbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999			
02/21/19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	0	0	5	1	1	1	9	38	46	50	15	5	2	0	173	29	32
11:00	0	0	3	5	3	5	20	39	78	71	28	9	0	0	261	29	32
12 PM	0	0	0	3	1	3	16	44	72	84	33	10	1	0	267	30	32
13:00	0	0	2	1	1	3	10	32	72	107	30	10	2	0	270	30	32
14:00	0	0	1	2	2	3	23	38	91	81	26	8	0	1	276	29	32
15:00	0	0	4	1	1	4	26	75	118	83	39	8	1	1	361	29	32
16:00	0	0	4	2	3	16	24	62	140	104	36	4	0	0	395	29	31
17:00	0	0	2	1	4	17	42	91	109	73	10	4	0	0	353	28	29
18:00	0	0	2	7	16	23	27	85	83	34	5	2	0	0	284	26	29
19:00	0	0	1	1	2	8	18	38	58	45	12	4	1	0	188	29	31
20:00	0	0	0	0	0	1	17	40	46	43	8	3	0	0	158	29	31
21:00	0	0	0	1	1	7	5	12	31	21	5	1	1	0	85	29	31
22:00	0	0	0	0	1	1	3	7	17	29	13	5	0	0	76	31	33
23:00	0	0	0	0	0	1	1	3	6	19	5	1	0	0	36	30	32
<b>Total</b>	0	0	24	25	36	93	241	604	967	844	265	74	8	2	3183		
Percent	0.0%	0.0%	0.8%	0.8%	1.1%	2.9%	7.6%	19.0%	30.4%	26.5%	8.3%	2.3%	0.3%	0.1%			
AM Peak			10:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	10:00		11:00		
Vol.			5	5	3	5	20	39	78	71	28	9	2		261		
PM Peak			15:00	18:00	18:00	18:00	17:00	17:00	16:00	13:00	15:00	12:00	13:00	14:00	16:00		
Vol.			4	7	16	23	42	91	140	107	39	10	2	1	395		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison Street

outbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	85th Percent	95th Percent
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	42				
02/22/19	0	0	0	0	0	0	2	0	3	6	4	2	1	0	0	18	33	36
01:00	0	0	0	0	0	0	1	2	9	8	1	0	0	1	0	22	29	29
02:00	0	0	0	1	0	0	1	1	3	3	0	0	1	0	0	10	29	37
03:00	0	0	0	0	0	0	1	1	1	2	1	3	0	0	0	9	34	35
04:00	0	0	0	0	0	2	1	2	1	3	0	0	0	0	0	9	28	29
05:00	0	0	1	0	0	0	4	15	8	11	4	9	2	0	0	54	33	35
06:00	0	0	1	0	1	0	4	11	29	25	16	4	2	0	0	93	31	34
07:00	0	0	2	3	1	2	13	23	94	54	19	8	3	0	0	222	29	32
08:00	0	0	3	1	9	21	32	80	83	60	19	10	0	0	0	318	29	32
09:00	0	0	7	5	4	11	20	51	73	45	13	3	3	0	0	235	28	31
10:00	0	0	3	1	0	3	15	49	101	56	16	7	1	0	0	252	29	32
11:00	0	0	5	2	1	1	12	45	98	94	30	10	2	0	0	300	29	32
12 PM	0	0	3	0	1	1	4	30	75	85	51	19	2	3	0	274	31	34
13:00	0	0	0	0	2	2	18	47	78	96	37	16	3	1	0	300	30	33
14:00	0	0	6	3	5	8	24	55	88	82	23	14	0	1	0	309	29	32
15:00	0	0	1	3	12	18	37	61	129	89	30	16	0	0	0	396	29	32
16:00	0	0	5	3	4	8	40	65	104	91	33	8	5	0	0	366	29	32
17:00	0	0	5	4	3	2	25	57	104	99	34	12	0	0	0	345	29	32
18:00	0	0	1	1	3	12	13	31	89	63	16	3	0	0	0	232	29	31
19:00	0	0	3	2	1	3	8	19	50	44	20	7	0	0	0	157	30	32
20:00	0	0	0	0	0	1	17	20	45	45	10	3	0	0	0	141	29	31
21:00	0	0	0	0	0	4	8	19	39	45	8	1	1	0	0	125	29	31
22:00	0	0	0	0	1	1	5	29	33	31	8	6	0	0	0	114	29	33
23:00	0	0	0	0	0	0	4	10	22	20	14	2	0	2	0	74	31	32
<b>Total</b>	0	0	46	29	48	100	309	723	1359	1157	407	163	26	8	0	4375		
Percent	0.0%	0.0%	1.1%	0.7%	1.1%	2.3%	7.1%	16.5%	31.1%	26.4%	9.3%	3.7%	0.6%	0.2%				
AM Peak			09:00	09:00	08:00	08:00	08:00	08:00	10:00	11:00	11:00	08:00	07:00	01:00		08:00		
Vol.			7	5	9	21	32	80	101	94	30	10	3	1	0	318		
PM Peak			14:00	17:00	15:00	15:00	16:00	16:00	15:00	17:00	12:00	12:00	16:00	12:00	15:00			
Vol.			6	4	12	18	40	65	129	99	51	19	5	3	0	396		



# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison Street

outbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999			
02/23/19	0	0	0	0	0	3	1	4	10	17	9	2	<b>2</b>	0	48	31	35
01:00	0	0	0	0	0	1	2	3	14	17	8	1	0	1	47	30	32
02:00	0	0	0	0	0	2	0	4	6	4	4	2	1	0	23	32	35
03:00	0	0	0	0	0	0	0	2	0	5	0	2	1	0	10	35	37
04:00	0	0	0	0	2	1	1	0	4	1	0	1	0	0	10	28	34
05:00	0	0	0	1	0	0	1	4	5	0	2	1	0	0	14	31	33
06:00	0	0	0	0	0	0	5	4	3	12	4	2	0	0	30	31	33
07:00	0	0	0	0	0	0	5	10	29	25	7	2	1	0	79	29	32
08:00	0	0	1	0	2	2	7	52	48	40	14	4	0	0	170	29	32
09:00	0	0	1	2	1	4	15	38	70	53	14	4	2	0	204	29	32
10:00	0	0	2	<b>3</b>	<b>3</b>	5	20	<b>58</b>	80	52	12	4	0	0	239	28	31
11:00	0	0	<b>4</b>	2	3	<b>8</b>	<b>41</b>	53	<b>102</b>	<b>54</b>	<b>19</b>	<b>8</b>	0	1	<b>295</b>	29	31
12 PM	0	0	4	<b>5</b>	<b>4</b>	13	<b>33</b>	80	91	52	7	2	0	0	<b>291</b>	28	29
13:00	0	0	2	1	3	4	27	49	88	62	16	5	0	0	257	29	31
14:00	0	0	<b>5</b>	0	3	6	18	64	86	57	13	7	0	0	259	29	31
15:00	0	0	0	1	0	4	23	<b>93</b>	<b>104</b>	38	13	4	1	1	282	28	30
16:00	0	0	1	1	2	8	18	53	101	<b>70</b>	<b>20</b>	<b>8</b>	1	0	283	29	32
17:00	0	0	0	1	4	8	30	55	76	35	7	1	0	0	217	27	29
18:00	0	0	2	1	2	<b>14</b>	23	47	46	31	9	3	0	0	178	28	31
19:00	0	0	0	1	3	1	8	33	41	39	6	2	0	0	134	29	30
20:00	0	0	0	0	0	3	14	31	35	32	10	2	1	0	128	29	31
21:00	0	0	0	2	1	5	7	18	38	35	6	2	<b>3</b>	0	117	29	32
22:00	0	0	0	1	0	2	3	20	22	26	8	3	0	0	85	29	32
23:00	0	0	2	0	3	0	1	9	26	17	12	8	0	0	78	32	34
<b>Total</b>	0	0	24	22	36	94	303	784	1125	774	220	80	13	3	3478		
Percent	0.0%	0.0%	0.7%	0.6%	1.0%	2.7%	8.7%	22.5%	32.3%	22.3%	6.3%	2.3%	0.4%	0.1%			
AM Peak			11:00	10:00	10:00	11:00	11:00	10:00	11:00	11:00	11:00	11:00	00:00	01:00	11:00		
Vol.			4	3	3	8	41	58	102	54	19	8	2	1	295		
PM Peak			14:00	12:00	12:00	18:00	12:00	15:00	15:00	16:00	16:00	16:00	21:00	15:00	12:00		
Vol.			5	5	4	14	33	93	104	70	20	8	3	1	291		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison Street

outbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	85th	95th	
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999	Total	Percent	Percent
02/24/19	0	0	0	0	0	1	3	8	19	14	4	2	0	0	51	29	32
01:00	0	0	0	0	1	0	3	3	17	18	10	4	0	0	56	31	33
02:00	0	0	0	0	1	0	2	3	3	4	1	2	0	0	16	31	34
03:00	0	0	0	0	0	0	0	1	4	4	2	1	0	0	12	31	34
04:00	0	0	0	1	1	0	0	1	1	2	1	0	0	0	7	29	31
05:00	0	0	0	0	0	0	0	3	3	6	4	1	0	0	17	31	33
06:00	0	0	0	0	0	0	1	9	5	13	1	0	0	0	29	29	29
07:00	0	0	0	0	0	3	1	8	16	19	3	2	2	0	54	29	34
08:00	0	0	0	1	0	1	4	22	26	23	7	5	2	2	93	30	34
09:00	0	0	0	0	0	1	11	42	44	27	7	4	2	0	138	29	32
10:00	0	0	1	0	0	3	12	29	42	39	8	3	2	0	139	29	32
11:00	0	0	0	0	0	7	33	69	76	53	17	3	0	0	258	28	31
12 PM	0	0	1	1	0	6	17	46	87	47	11	8	0	1	225	29	32
13:00	0	1	1	0	3	8	11	36	70	38	13	3	0	0	184	29	31
14:00	0	0	0	0	1	7	10	31	41	56	11	3	0	0	160	29	31
15:00	0	0	0	0	2	1	17	41	56	35	11	4	0	1	168	29	31
16:00	0	0	2	0	0	5	21	33	52	39	7	1	0	0	160	28	29
17:00	0	0	1	0	3	2	31	62	58	31	4	4	0	0	196	27	29
18:00	0	1	1	0	1	4	8	34	27	30	6	1	1	0	114	29	31
19:00	0	0	2	0	0	0	6	20	28	21	4	3	0	0	84	29	32
20:00	0	0	1	0	2	1	5	13	20	18	3	3	0	0	66	29	32
21:00	0	0	0	0	0	0	2	10	13	10	4	1	0	0	40	29	32
22:00	0	0	0	0	2	1	4	4	11	5	1	1	0	0	29	28	31
23:00	0	0	0	0	0	0	0	3	5	3	0	0	0	0	11	28	29
<b>Total</b>	0	2	10	3	17	51	202	531	724	555	140	59	9	4	2307		
Percent	0.0%	0.1%	0.4%	0.1%	0.7%	2.2%	8.8%	23.0%	31.4%	24.1%	6.1%	2.6%	0.4%	0.2%			
AM Peak			10:00	04:00	01:00	11:00	11:00	11:00	11:00	11:00	11:00	08:00	07:00	08:00	11:00		
Vol.			1	1	1	7	33	69	76	53	17	5	2	2	258		
PM Peak		13:00	16:00	12:00	13:00	13:00	17:00	17:00	12:00	14:00	13:00	12:00	18:00	12:00	12:00		
Vol.		1	2	1	3	8	31	62	87	56	13	8	1	1	225		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison Street

outbound																85th	95th	
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	Percent	Percent
02/25/19	0	0	0	0	0	0	0	4	5	2	2	1	0	0	14	31	33	
01:00	0	0	0	0	0	0	1	0	2	2	2	1	0	0	8	32	34	
02:00	0	0	0	0	0	1	1	0	1	1	1	0	0	1	6	30	32	
03:00	0	0	0	0	1	0	0	3	2	0	1	1	1	0	9	34	37	
04:00	0	0	0	0	0	1	0	5	4	2	2	0	1	0	15	31	36	
05:00	0	0	0	0	0	0	3	6	12	11	4	6	0	1	43	32	34	
06:00	0	0	0	0	0	1	2	6	22	22	14	4	1	0	72	31	34	
07:00	0	0	0	1	0	1	6	19	44	50	13	13	1	0	148	31	34	
08:00	0	0	7	1	1	2	7	21	82	59	24	12	0	1	217	30	33	
09:00	0	0	1	2	0	4	6	30	63	53	17	9	2	0	187	29	33	
10:00	0	0	1	1	0	4	7	30	59	62	31	9	1	0	205	30	32	
11:00	0	0	3	0	0	1	7	39	76	66	24	6	3	1	226	29	32	
12 PM	0	0	0	2	2	9	14	37	67	69	19	17	5	0	241	30	34	
13:00	0	0	3	1	1	2	21	59	75	62	24	8	3	0	259	29	32	
14:00	0	0	4	2	0	3	20	51	76	64	25	9	2	0	256	29	32	
15:00	0	0	2	3	2	7	16	56	68	59	36	7	1	0	257	30	32	
16:00	0	0	1	0	2	3	16	45	88	86	36	7	2	0	286	30	32	
17:00	0	0	6	2	4	16	25	58	80	58	30	6	0	0	285	29	32	
18:00	0	0	3	4	0	7	21	34	62	36	13	2	0	0	182	28	31	
19:00	0	0	5	2	0	3	10	26	30	34	9	6	0	0	125	29	32	
20:00	0	0	0	0	0	1	1	15	31	30	5	4	0	0	87	29	32	
21:00	0	1	1	0	0	0	1	11	18	18	10	3	0	0	63	31	32	
22:00	0	0	0	0	0	0	0	3	11	12	10	2	0	1	39	31	33	
23:00	0	0	0	0	0	0	2	3	9	13	3	3	1	0	34	31	35	
<b>Total</b>	0	1	37	21	13	66	187	561	987	871	355	136	24	5	3264			
Percent	0.0%	0.0%	1.1%	0.6%	0.4%	2.0%	5.7%	17.2%	30.2%	26.7%	10.9%	4.2%	0.7%	0.2%				
AM Peak			08:00	09:00	03:00	09:00	08:00	11:00	08:00	11:00	10:00	07:00	11:00	02:00	11:00			
Vol.			7	2	1	4	7	39	82	66	31	13	3	1	226			
PM Peak		21:00	17:00	18:00	17:00	17:00	17:00	13:00	16:00	16:00	15:00	12:00	12:00	22:00	16:00			
Vol.		1	6	4	4	16	25	59	88	86	36	17	5	1	286			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison Street

outbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999			
02/26/19	0	0	0	0	0	0	0	3	3	4	2	3	2	1	18	35	37
01:00	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	35	35
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
<b>Total</b>	0	0	0	0	0	0	0	3	3	4	3	4	2	1	20		
<b>Percent</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	15.0%	15.0%	20.0%	15.0%	20.0%	10.0%	5.0%			
<b>AM Peak</b>								00:00	00:00	00:00	00:00	00:00	00:00	00:00	00:00		
<b>Vol.</b>								3	3	4	2	3	2	1	18		
<b>PM Peak</b>																	
<b>Vol.</b>																	
<b>Total</b>	0	3	141	100	150	404	1242	3206	5165	4205	1390	516	82	23	16627		
<b>Percent</b>	0.0%	0.0%	0.8%	0.6%	0.9%	2.4%	7.5%	19.3%	31.1%	25.3%	8.4%	3.1%	0.5%	0.1%			
			15th Percentile :		21 MPH												
			50th Percentile :		25 MPH												
			85th Percentile :		29 MPH												
			95th Percentile :		32 MPH												
<b>Stats</b>		10 MPH Pace Speed :		22-31 MPH													
		Number in Pace :		13039													
		Percent in Pace :		78.4%													
		Number of Vehicles > 55 MPH :		0													
		Percent of Vehicles > 55 MPH :		0.0%													
		Mean Speed(Average) :		26 MPH													

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

inbound															Middle Street at Madison Street		
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
02/21/19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	0	0	<b>4</b>	<b>7</b>	<b>4</b>	<b>12</b>	15	49	99	58	<b>30</b>	2	0	0	280	29	31
11:00	0	<b>1</b>	2	2	1	5	<b>24</b>	<b>55</b>	<b>106</b>	<b>84</b>	28	<b>12</b>	<b>2</b>	0	<b>322</b>	29	32
12 PM	0	0	2	2	<b>8</b>	12	20	42	100	102	38	18	1	0	345	30	33
13:00	0	0	1	2	7	11	6	48	96	99	<b>47</b>	16	<b>4</b>	0	337	31	33
14:00	0	0	2	3	3	3	16	40	95	91	42	18	1	<b>1</b>	315	30	33
15:00	0	<b>1</b>	2	1	5	<b>17</b>	29	62	117	<b>104</b>	43	<b>19</b>	2	0	402	30	33
16:00	0	0	<b>4</b>	2	5	8	28	51	107	98	23	16	3	0	345	29	33
17:00	0	0	3	<b>8</b>	5	9	<b>58</b>	<b>121</b>	<b>168</b>	71	27	7	0	0	<b>477</b>	28	31
18:00	0	0	2	3	3	7	50	119	118	66	13	0	1	0	382	28	29
19:00	0	0	1	0	4	5	14	37	90	70	13	4	1	1	240	29	31
20:00	0	0	0	0	1	1	9	16	70	49	9	4	1	0	160	29	31
21:00	0	0	1	1	1	0	5	14	24	26	15	5	1	0	93	31	33
22:00	0	0	0	1	0	1	1	2	15	17	6	5	1	0	49	32	35
23:00	0	0	0	0	0	0	1	3	13	14	5	3	0	0	39	31	34
<b>Total</b>	0	2	24	32	47	91	276	659	1218	949	339	129	18	2	3786		
Percent	0.0%	0.1%	0.6%	0.8%	1.2%	2.4%	7.3%	17.4%	32.2%	25.1%	9.0%	3.4%	0.5%	0.1%			
AM Peak		11:00	10:00	10:00	10:00	10:00	11:00	11:00	11:00	11:00	10:00	11:00	11:00		11:00		
Vol.		1	4	7	4	12	24	55	106	84	30	12	2		322		
PM Peak		15:00	16:00	17:00	12:00	15:00	17:00	17:00	17:00	15:00	13:00	15:00	13:00	14:00	17:00		
Vol.		1	4	8	8	17	58	121	168	104	47	19	4	1	477		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison Street

inbound																		
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	85th Percent	95th Percent
02/22/19	0	0	0	0	0	0	1	1	5	8	4	0	1	0	20	31	36	
01:00	0	0	0	0	0	0	0	0	1	2	1	1	0	0	5	33	35	
02:00	0	0	1	0	0	0	0	0	4	2	0	1	0	1	9	29	34	
03:00	0	0	0	0	0	0	0	1	1	5	1	1	0	0	9	31	34	
04:00	0	0	0	0	2	2	0	0	4	9	2	7	1	1	28	34	35	
05:00	0	0	0	2	1	0	0	6	10	27	12	6	2	1	67	32	35	
06:00	0	0	1	1	0	1	5	16	35	51	15	10	1	2	138	31	34	
07:00	0	0	1	1	3	4	4	35	84	118	35	15	2	2	304	30	33	
08:00	0	0	2	4	8	<b>26</b>	<b>29</b>	<b>68</b>	<b>128</b>	<b>123</b>	36	8	1	2	<b>435</b>	29	31	
09:00	0	0	<b>5</b>	1	6	5	20	51	106	92	33	8	1	1	329	29	32	
10:00	0	0	2	3	<b>9</b>	4	19	55	116	93	20	6	<b>3</b>	0	330	29	31	
11:00	0	0	2	<b>5</b>	5	12	20	43	105	103	<b>43</b>	13	1	2	354	30	32	
12 PM	0	0	2	4	6	5	21	54	114	<b>141</b>	<b>60</b>	21	3	0	431	30	33	
13:00	0	0	4	5	1	9	17	58	127	132	53	16	<b>4</b>	1	427	30	32	
14:00	0	0	3	3	4	5	13	72	126	136	41	<b>25</b>	1	1	430	30	33	
15:00	0	0	<b>13</b>	<b>9</b>	<b>13</b>	17	33	81	<b>150</b>	125	45	7	1	<b>2</b>	<b>496</b>	29	31	
16:00	0	0	2	6	8	<b>20</b>	31	79	147	112	26	12	2	0	445	29	32	
17:00	0	0	2	5	1	18	<b>45</b>	<b>82</b>	112	109	24	13	1	1	413	29	32	
18:00	0	0	1	2	6	7	22	54	135	95	31	6	0	0	359	29	31	
19:00	0	0	1	1	1	0	6	24	89	76	30	9	0	0	237	30	32	
20:00	0	0	2	3	4	0	10	44	64	52	15	1	1	0	196	29	31	
21:00	0	0	1	3	2	3	1	13	35	57	14	5	1	0	135	29	32	
22:00	0	0	1	0	0	1	2	12	30	36	4	1	0	0	87	29	30	
23:00	0	0	0	0	0	0	3	1	15	21	9	6	2	0	57	32	35	
<b>Total</b>	0	0	46	58	80	139	302	850	1743	1725	554	198	29	17	5741			
Percent	0.0%	0.0%	0.8%	1.0%	1.4%	2.4%	5.3%	14.8%	30.4%	30.0%	9.6%	3.4%	0.5%	0.3%				
AM Peak			09:00	11:00	10:00	08:00	08:00	08:00	08:00	08:00	11:00	07:00	10:00	06:00	08:00			
Vol.			5	5	9	26	29	68	128	123	43	15	3	2	435			
PM Peak			15:00	15:00	15:00	16:00	17:00	17:00	15:00	12:00	12:00	14:00	13:00	15:00	15:00			
Vol.			13	9	13	20	45	82	150	141	60	25	4	2	496			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison Street

inbound																85th	95th	
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	Percent	Percent
02/23/19	0	0	0	0	0	3	0	1	8	11	9	6	1	0	0	39	33	35
01:00	0	0	0	0	1	1	0	0	6	11	7	3	0	0	0	29	32	34
02:00	0	0	0	0	0	0	1	0	3	1	3	2	0	0	10	33	35	
03:00	0	0	0	0	0	0	0	0	2	4	1	1	0	0	8	32	34	
04:00	0	0	0	0	1	0	0	3	3	4	2	4	1	0	18	34	36	
05:00	0	0	0	0	1	0	0	4	2	6	3	0	0	1	17	30	32	
06:00	0	0	0	0	0	0	1	1	6	16	7	7	2	1	41	34	36	
07:00	0	0	2	2	0	1	2	10	25	33	19	12	2	1	109	32	35	
08:00	0	0	5	5	3	2	8	19	56	67	32	11	1	0	209	31	33	
09:00	0	0	4	5	1	3	8	19	83	109	36	17	0	0	285	30	33	
10:00	0	0	2	2	2	8	40	68	124	79	25	8	0	1	359	29	31	
11:00	0	0	5	3	9	11	20	70	135	97	36	11	1	0	398	29	32	
12 PM	0	0	2	1	8	6	24	79	125	121	37	19	2	0	424	29	32	
13:00	0	0	1	1	2	15	18	60	161	121	25	12	1	0	417	29	32	
14:00	0	0	1	1	1	5	21	38	125	83	40	9	1	0	325	30	32	
15:00	0	0	0	3	5	4	15	74	136	112	25	7	3	1	385	29	31	
16:00	0	1	3	3	3	1	13	24	75	123	28	12	0	0	286	29	32	
17:00	0	0	4	6	2	5	12	34	100	82	21	7	1	0	274	29	32	
18:00	0	0	2	1	1	0	26	64	89	79	19	4	2	0	287	29	31	
19:00	0	0	2	0	0	1	13	20	68	52	15	6	2	0	179	29	32	
20:00	0	0	2	3	5	2	5	17	47	35	11	3	1	0	131	29	32	
21:00	0	0	0	0	1	1	2	10	39	39	11	5	0	0	108	29	32	
22:00	0	0	0	1	0	1	1	6	28	29	12	7	1	1	87	31	34	
23:00	0	0	0	0	1	0	0	6	18	13	7	7	0	0	52	32	34	
<b>Total</b>	0	1	35	37	47	70	230	627	1464	1327	431	180	22	6	4477			
Percent	0.0%	0.0%	0.8%	0.8%	1.0%	1.6%	5.1%	14.0%	32.7%	29.6%	9.6%	4.0%	0.5%	0.1%				
AM Peak			08:00	08:00	11:00	11:00	10:00	11:00	11:00	09:00	09:00	09:00	06:00	05:00	11:00			
Vol.			5	5	9	11	40	70	135	109	36	17	2	1	398			
PM Peak		16:00	17:00	17:00	12:00	13:00	18:00	12:00	13:00	16:00	14:00	12:00	15:00	15:00	12:00			
Vol.		1	4	6	8	15	26	79	161	123	40	19	3	1	424			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison Street

inbound																85th	95th	
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	Percent	Percent
02/24/19	0	0	0	0	0	0	0	5	8	8	8	4	0	0	33	32	34	
01:00	0	0	0	0	1	0	1	2	2	6	3	3	0	1	19	33	35	
02:00	0	0	1	0	0	0	0	0	3	6	5	1	1	0	17	32	36	
03:00	0	0	0	0	0	0	0	0	3	3	0	0	0	0	6	29	29	
04:00	0	0	0	0	0	0	0	0	0	2	0	3	1	0	6	36	38	
05:00	0	0	1	0	1	0	0	0	2	5	7	7	2	0	25	35	37	
06:00	0	0	0	0	0	0	0	4	7	9	9	3	1	1	34	32	35	
07:00	0	0	0	0	3	1	3	7	25	24	10	8	0	0	81	31	34	
08:00	0	0	3	0	0	0	2	16	32	47	20	9	4	1	134	31	35	
09:00	0	0	2	0	2	2	9	23	62	64	19	5	1	0	189	29	32	
10:00	0	0	2	4	3	1	5	33	66	76	30	15	4	0	239	31	34	
11:00	0	0	2	4	5	4	6	28	71	97	22	9	0	0	248	29	32	
12 PM	0	0	0	1	2	2	22	34	71	93	33	9	1	0	268	30	32	
13:00	0	0	0	1	2	2	3	17	85	90	26	12	1	0	239	30	33	
14:00	0	0	1	0	2	1	10	25	103	66	27	14	5	0	254	30	34	
15:00	0	0	0	2	0	5	4	28	75	52	24	11	2	0	203	30	33	
16:00	0	0	1	2	2	0	5	26	71	78	19	9	2	0	215	29	33	
17:00	0	0	1	2	2	1	9	25	52	53	12	11	1	2	171	29	33	
18:00	0	0	5	4	1	0	21	30	49	32	15	4	0	0	161	29	32	
19:00	0	0	1	2	2	2	4	14	36	30	10	2	0	0	103	29	32	
20:00	0	0	0	0	1	1	8	8	31	13	5	5	1	1	74	30	34	
21:00	0	0	0	1	1	1	1	4	19	13	4	1	0	0	45	29	32	
22:00	0	0	1	0	1	0	1	6	7	11	2	2	0	0	31	29	33	
23:00	0	0	0	0	1	0	1	3	3	6	5	1	1	0	21	32	35	
<b>Total</b>	0	0	21	23	32	23	115	338	883	884	315	148	28	6	2816			
Percent	0.0%	0.0%	0.7%	0.8%	1.1%	0.8%	4.1%	12.0%	31.4%	31.4%	11.2%	5.3%	1.0%	0.2%				
AM Peak			08:00	10:00	11:00	11:00	09:00	10:00	11:00	11:00	10:00	10:00	08:00	01:00	11:00			
Vol.			3	4	5	4	9	33	71	97	30	15	4	1	248			
PM Peak			18:00	18:00	12:00	15:00	12:00	12:00	14:00	12:00	12:00	14:00	14:00	17:00	12:00			
Vol.			5	4	2	5	22	34	103	93	33	14	5	2	268			



# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison Street

inbound																85th	95th	
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	Percent	Percent
02/25/19	0	0	0	0	0	0	0	1	2	4	1	0	0	0	0	8	29	31
01:00	0	0	0	0	0	0	1	0	1	2	1	0	0	0	0	5	30	32
02:00	0	0	1	0	0	0	1	1	3	0	2	0	0	0	0	8	31	32
03:00	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	4	35	35
04:00	0	0	0	0	0	2	0	0	6	12	13	2	1	0	0	36	32	34
05:00	0	0	0	0	1	0	0	3	9	18	13	12	4	0	0	60	34	36
06:00	0	0	0	2	2	0	3	6	16	50	33	18	7	0	137	33	36	
07:00	0	0	2	1	0	3	3	18	55	84	41	20	2	1	230	32	34	
08:00	0	0	5	4	8	3	10	31	78	94	29	10	3	0	275	30	32	
09:00	0	0	2	2	2	4	10	30	80	87	32	7	0	0	256	30	32	
10:00	0	0	1	1	1	1	15	37	74	106	39	15	0	0	290	30	33	
11:00	0	0	4	2	2	6	25	33	92	94	33	20	0	0	311	30	33	
12 PM	0	0	1	3	10	6	16	69	114	105	28	14	1	1	368	29	32	
13:00	0	0	3	4	4	6	16	48	79	101	31	8	2	0	302	29	32	
14:00	0	0	0	5	4	9	13	36	96	103	28	10	1	0	305	29	32	
15:00	0	0	2	3	3	4	4	39	100	93	33	11	2	0	294	30	32	
16:00	0	0	3	0	2	2	9	44	114	87	25	20	1	0	307	29	33	
17:00	0	0	1	5	7	3	17	43	117	96	25	14	0	0	328	29	32	
18:00	0	0	2	6	3	2	9	38	89	79	16	6	1	1	252	29	31	
19:00	0	0	3	5	3	2	4	26	66	42	15	4	0	0	170	29	32	
20:00	0	0	1	0	0	2	2	14	29	42	13	5	0	0	108	30	32	
21:00	0	0	0	2	2	1	0	12	26	33	11	4	0	0	91	30	32	
22:00	0	0	0	0	1	0	0	5	6	12	3	3	0	0	30	31	34	
23:00	0	0	0	0	0	0	0	1	5	7	4	2	2	1	22	34	37	
<b>Total</b>	0	0	31	45	55	56	158	535	1259	1351	469	207	27	4	4197			
<b>Percent</b>	0.0%	0.0%	0.7%	1.1%	1.3%	1.3%	3.8%	12.7%	30.0%	32.2%	11.2%	4.9%	0.6%	0.1%				
<b>AM Peak</b>			08:00	08:00	08:00	11:00	11:00	10:00	11:00	10:00	07:00	07:00	06:00	07:00	11:00			
<b>Vol.</b>			5	4	8	6	25	37	92	106	41	20	7	1	311			
<b>PM Peak</b>			13:00	18:00	12:00	14:00	17:00	12:00	17:00	12:00	15:00	16:00	13:00	12:00	12:00			
<b>Vol.</b>			3	6	10	9	17	69	117	105	33	20	2	1	368			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison Street

inbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999			
02/26/19	0	0	0	0	0	0	0	1	6	2	2	0	0	0	11	30	32
01:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	32	32
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
<b>Total</b>	0	0	0	0	0	0	0	1	6	2	3	0	0	0	12		
<b>Percent</b>	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	8.3%	50.0%	16.7%	25.0%	0.0%	0.0%	0.0%			
<b>AM Peak</b>								00:00	00:00	00:00	00:00				00:00		
<b>Vol.</b>								1	6	2	2				11		
<b>PM Peak</b>																	
<b>Vol.</b>																	
<b>Total</b>	0	3	157	195	261	379	1081	3010	6573	6238	2111	862	124	35	21029		
<b>Percent</b>	0.0%	0.0%	0.7%	0.9%	1.2%	1.8%	5.1%	14.3%	31.3%	29.7%	10.0%	4.1%	0.6%	0.2%			
			15th Percentile :		22 MPH												
			50th Percentile :		26 MPH												
			85th Percentile :		29 MPH												
			95th Percentile :		32 MPH												
<b>Stats</b>		10 MPH Pace Speed :		22-31 MPH													
		Number in Pace :		16525													
		Percent in Pace :		78.6%													
		Number of Vehicles > 55 MPH :		0													
		Percent of Vehicles > 55 MPH :		0.0%													
		Mean Speed(Average) :		27 MPH													

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison Street

outbound, inbound

Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
02/21/19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	0	0	<b>9</b>	<b>8</b>	<b>5</b>	<b>13</b>	24	87	145	108	45	7	<b>2</b>	0	453	29	32
11:00	0	<b>1</b>	5	7	4	10	<b>44</b>	<b>94</b>	<b>184</b>	<b>155</b>	<b>56</b>	<b>21</b>	2	0	<b>583</b>	29	32
12 PM	0	0	2	5	9	15	36	86	172	186	71	<b>28</b>	2	0	612	30	32
13:00	0	0	3	3	8	14	16	80	168	<b>206</b>	77	26	<b>6</b>	0	607	30	33
14:00	0	0	3	5	5	6	39	78	186	172	68	26	1	<b>2</b>	591	30	32
15:00	0	<b>1</b>	6	2	6	21	55	137	235	187	<b>82</b>	27	3	1	763	29	32
16:00	0	0	<b>8</b>	4	8	24	52	113	247	202	59	20	3	0	740	29	32
17:00	0	0	5	9	9	26	<b>100</b>	<b>212</b>	<b>277</b>	144	37	11	0	0	<b>830</b>	28	30
18:00	0	0	4	<b>10</b>	<b>19</b>	<b>30</b>	77	204	201	100	18	2	1	0	666	27	29
19:00	0	0	2	1	6	13	32	75	148	115	25	8	2	1	428	29	31
20:00	0	0	0	0	1	2	26	56	116	92	17	7	1	0	318	29	31
21:00	0	0	1	2	2	7	10	26	55	47	20	6	2	0	178	30	32
22:00	0	0	0	1	1	2	4	9	32	46	19	10	1	0	125	31	34
23:00	0	0	0	0	0	1	2	6	19	33	10	4	0	0	75	30	33
<b>Total</b>	0	2	48	57	83	184	517	1263	2185	1793	604	203	26	4	6969		
Percent	0.0%	0.0%	0.7%	0.8%	1.2%	2.6%	7.4%	18.1%	31.4%	25.7%	8.7%	2.9%	0.4%	0.1%			
AM Peak		11:00	10:00	10:00	10:00	10:00	11:00	11:00	11:00	11:00	11:00	11:00	10:00		11:00		
Vol.		1	9	8	5	13	44	94	184	155	56	21	2		583		
PM Peak		15:00	16:00	18:00	18:00	18:00	17:00	17:00	17:00	13:00	15:00	12:00	13:00	14:00	17:00		
Vol.		1	8	10	19	30	100	212	277	206	82	28	6	2	830		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison Street

outbound, inbound

Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	85th Percent	95th Percent
02/22/19	0	0	0	0	0	0	3	1	8	14	8	2	2	0	38	32	36	
01:00	0	0	0	0	0	0	1	2	10	10	2	1	0	1	27	29	32	
02:00	0	0	1	1	0	0	1	1	7	5	0	1	1	1	19	29	36	
03:00	0	0	0	0	0	0	1	2	2	7	2	4	0	0	18	33	35	
04:00	0	0	0	0	2	4	1	2	5	12	2	7	1	1	37	34	35	
05:00	0	0	1	2	1	0	4	21	18	38	16	15	4	1	121	33	35	
06:00	0	0	2	1	1	1	9	27	64	76	31	14	3	2	231	31	34	
07:00	0	0	3	4	4	6	17	58	178	172	54	23	5	2	526	30	33	
08:00	0	0	5	5	17	47	61	148	211	183	55	18	1	2	753	29	31	
09:00	0	0	12	6	10	16	40	102	179	137	46	11	4	1	564	29	32	
10:00	0	0	5	4	9	7	34	104	217	149	36	13	4	0	582	29	31	
11:00	0	0	7	7	6	13	32	88	203	197	73	23	3	2	654	30	32	
12 PM	0	0	5	4	7	6	25	84	189	226	111	40	5	3	705	31	33	
13:00	0	0	4	5	3	11	35	105	205	228	90	32	7	2	727	30	33	
14:00	0	0	9	6	9	13	37	127	214	218	64	39	1	2	739	29	33	
15:00	0	0	14	12	25	35	70	142	279	214	75	23	1	2	892	29	32	
16:00	0	0	7	9	12	28	71	144	251	203	59	20	7	0	811	29	32	
17:00	0	0	7	9	4	20	70	139	216	208	58	25	1	1	758	29	32	
18:00	0	0	2	3	9	19	35	85	224	158	47	9	0	0	591	29	31	
19:00	0	0	4	3	2	3	14	43	139	120	50	16	0	0	394	30	32	
20:00	0	0	2	3	4	1	27	64	109	97	25	4	1	0	337	29	31	
21:00	0	0	1	3	2	7	9	32	74	102	22	6	2	0	260	29	32	
22:00	0	0	1	0	1	2	7	41	63	67	12	7	0	0	201	29	32	
23:00	0	0	0	0	0	0	7	11	37	41	23	8	2	2	131	31	34	
<b>Total</b>	0	0	92	87	128	239	611	1573	3102	2882	961	361	55	25	10116			
<b>Percent</b>	0.0%	0.0%	0.9%	0.9%	1.3%	2.4%	6.0%	15.5%	30.7%	28.5%	9.5%	3.6%	0.5%	0.2%				
<b>AM Peak</b>			09:00	11:00	08:00	08:00	08:00	08:00	10:00	11:00	11:00	07:00	07:00	06:00	08:00			
<b>Vol.</b>			12	7	17	47	61	148	217	197	73	23	5	2	753			
<b>PM Peak</b>			15:00	15:00	15:00	15:00	16:00	16:00	15:00	13:00	12:00	12:00	13:00	12:00	15:00			
<b>Vol.</b>			14	12	25	35	71	144	279	228	111	40	7	3	892			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison Street

outbound, inbound

Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	85th Percent	95th Percent
02/23/19	0	0	0	0	0	6	1	5	18	28	18	8	<b>3</b>	0	87	32	35	
01:00	0	0	0	0	1	2	2	3	20	28	15	4	0	1	76	31	33	
02:00	0	0	0	0	0	2	1	4	9	5	7	4	1	0	33	33	35	
03:00	0	0	0	0	0	0	0	2	2	9	1	3	1	0	18	34	36	
04:00	0	0	0	0	3	1	1	3	7	5	2	5	1	0	28	34	35	
05:00	0	0	0	1	1	0	1	8	7	6	5	1	0	1	31	30	32	
06:00	0	0	0	0	0	0	6	5	9	28	11	9	2	1	71	33	35	
07:00	0	0	2	2	0	1	7	20	54	58	26	14	3	1	188	31	34	
08:00	0	0	6	5	5	4	15	71	104	107	46	15	1	0	379	30	32	
09:00	0	0	5	7	2	7	23	57	153	<b>162</b>	50	21	2	0	489	29	32	
10:00	0	0	4	5	5	13	60	<b>126</b>	204	131	37	12	0	1	598	29	31	
11:00	0	0	<b>9</b>	5	<b>12</b>	<b>19</b>	<b>61</b>	123	<b>237</b>	151	<b>55</b>	19	1	1	<b>693</b>	29	32	
12 PM	0	0	<b>6</b>	6	<b>12</b>	<b>19</b>	<b>57</b>	159	216	173	44	<b>21</b>	2	0	<b>715</b>	29	32	
13:00	0	0	3	2	5	19	45	109	<b>249</b>	183	41	17	1	0	674	29	31	
14:00	0	0	6	1	4	11	39	102	211	140	<b>53</b>	16	1	0	584	29	32	
15:00	0	0	0	4	5	8	38	<b>167</b>	240	150	38	11	<b>4</b>	<b>2</b>	667	29	31	
16:00	0	<b>1</b>	4	4	5	9	31	77	176	<b>193</b>	48	20	1	0	569	29	32	
17:00	0	0	4	<b>7</b>	6	13	42	89	176	117	28	8	1	0	491	29	31	
18:00	0	0	4	2	3	14	49	111	135	110	28	7	2	0	465	29	31	
19:00	0	0	2	1	3	2	21	53	109	91	21	8	2	0	313	29	32	
20:00	0	0	2	3	5	5	19	48	82	67	21	5	2	0	259	29	32	
21:00	0	0	0	2	2	6	9	28	77	74	17	7	3	0	225	29	32	
22:00	0	0	0	2	0	3	4	26	50	55	20	10	1	1	172	30	33	
23:00	0	0	2	0	4	0	1	15	44	30	19	15	0	0	130	32	34	
<b>Total</b>	0	1	59	59	83	164	533	1411	2589	2101	651	260	35	9	7955			
Percent	0.0%	0.0%	0.7%	0.7%	1.0%	2.1%	6.7%	17.7%	32.5%	26.4%	8.2%	3.3%	0.4%	0.1%				
AM Peak			11:00	09:00	11:00	11:00	11:00	10:00	11:00	09:00	11:00	09:00	00:00	01:00	11:00			
Vol.			9	7	12	19	61	126	237	162	55	21	3	1	693			
PM Peak		16:00	12:00	17:00	12:00	12:00	12:00	15:00	13:00	16:00	14:00	12:00	15:00	15:00	12:00			
Vol.		1	6	7	12	19	57	167	249	193	53	21	4	2	715			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison Street

outbound, inbound

Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	85th Percent	95th Percent
02/24/19	0	0	0	0	0	1	3	13	27	22	12	6	0	0	0	84	31	33
01:00	0	0	0	0	2	0	4	5	19	24	13	7	0	1	1	75	32	34
02:00	0	0	1	0	1	0	2	3	6	10	6	3	1	0	0	33	32	35
03:00	0	0	0	0	0	0	0	1	7	7	2	1	0	0	0	18	30	33
04:00	0	0	0	1	1	0	0	1	1	4	1	3	1	0	0	13	35	37
05:00	0	0	1	0	1	0	0	3	5	11	11	8	2	0	0	42	34	35
06:00	0	0	0	0	0	0	1	13	12	22	10	3	1	1	1	63	31	33
07:00	0	0	0	0	3	4	4	15	41	43	13	10	2	0	0	135	31	34
08:00	0	0	3	1	0	1	6	38	58	70	27	14	6	3	3	227	31	34
09:00	0	0	2	0	2	3	20	65	106	91	26	9	3	0	0	327	29	32
10:00	0	0	3	4	3	4	17	62	108	115	38	18	6	0	0	378	30	33
11:00	0	0	2	4	5	11	39	97	147	150	39	12	0	0	0	506	29	31
12 PM	0	0	1	2	2	8	39	80	158	140	44	17	1	1	1	493	29	32
13:00	0	1	1	1	5	10	14	53	155	128	39	15	1	0	0	423	29	32
14:00	0	0	1	0	3	8	20	56	144	122	38	17	5	0	0	414	29	33
15:00	0	0	0	2	2	6	21	69	131	87	35	15	2	1	1	371	29	32
16:00	0	0	3	2	2	5	26	59	123	117	26	10	2	0	0	375	29	32
17:00	0	0	2	2	5	3	40	87	110	84	16	15	1	2	2	367	29	32
18:00	0	1	6	4	2	4	29	64	76	62	21	5	1	0	0	275	29	31
19:00	0	0	3	2	2	2	10	34	64	51	14	5	0	0	0	187	29	32
20:00	0	0	1	0	3	2	13	21	51	31	8	8	1	1	1	140	29	33
21:00	0	0	0	1	1	1	3	14	32	23	8	2	0	0	0	85	29	32
22:00	0	0	1	0	3	1	5	10	18	16	3	3	0	0	0	60	29	33
23:00	0	0	0	0	1	0	1	6	8	9	5	1	1	0	0	32	31	34
<b>Total</b>	0	2	31	26	49	74	317	869	1607	1439	455	207	37	10	10	5123		
<b>Percent</b>	0.0%	0.0%	0.6%	0.5%	1.0%	1.4%	6.2%	17.0%	31.4%	28.1%	8.9%	4.0%	0.7%	0.2%				
<b>AM Peak</b>			08:00	10:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	10:00	08:00	08:00	11:00			
<b>Vol.</b>			3	4	5	11	39	97	147	150	39	18	6	3	506			
<b>PM Peak</b>		13:00	18:00	18:00	13:00	13:00	17:00	17:00	12:00	12:00	12:00	12:00	14:00	17:00	12:00			
<b>Vol.</b>		1	6	4	5	10	40	87	158	140	44	17	5	2	493			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison Street

outbound, inbound

Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	85th Percent	95th Percent
02/25/19	0	0	0	0	0	0	0	5	7	6	3	1	0	0	0	22	30	32
01:00	0	0	0	0	0	0	2	0	3	4	3	1	0	0	0	13	32	34
02:00	0	0	1	0	0	1	2	1	4	1	3	0	0	1	0	14	31	32
03:00	0	0	0	0	1	0	0	3	4	0	1	3	1	0	0	13	35	37
04:00	0	0	0	0	0	3	0	5	10	14	15	2	2	0	0	51	32	35
05:00	0	0	0	0	1	0	3	9	21	29	17	18	4	1	0	103	34	35
06:00	0	0	0	2	2	1	5	12	38	72	47	22	8	0	0	209	32	35
07:00	0	0	2	2	0	4	9	37	99	134	54	33	3	1	0	378	31	34
08:00	0	0	12	5	9	5	17	52	160	153	53	22	3	1	0	492	30	33
09:00	0	0	3	4	2	8	16	60	143	140	49	16	2	0	0	443	30	32
10:00	0	0	2	2	1	5	22	67	133	168	70	24	1	0	0	495	30	33
11:00	0	0	7	2	2	7	32	72	168	160	57	26	3	1	0	537	30	33
12 PM	0	0	1	5	12	15	30	106	181	174	47	31	6	1	0	609	29	33
13:00	0	0	6	5	5	8	37	107	154	163	55	16	5	0	0	561	29	32
14:00	0	0	4	7	4	12	33	87	172	167	53	19	3	0	0	561	29	32
15:00	0	0	4	6	5	11	20	95	168	152	69	18	3	0	0	551	30	32
16:00	0	0	4	0	4	5	25	89	202	173	61	27	3	0	0	593	30	33
17:00	0	0	7	7	11	19	42	101	197	154	55	20	0	0	0	613	29	32
18:00	0	0	5	10	3	9	30	72	151	115	29	8	1	1	0	434	29	31
19:00	0	0	8	7	3	5	14	52	96	76	24	10	0	0	0	295	29	32
20:00	0	0	1	0	0	3	3	29	60	72	18	9	0	0	0	195	29	32
21:00	0	1	1	2	2	1	1	23	44	51	21	7	0	0	0	154	30	32
22:00	0	0	0	0	1	0	0	8	17	24	13	5	0	1	0	69	31	33
23:00	0	0	0	0	0	0	2	4	14	20	7	5	3	1	0	56	32	36
<b>Total</b>	0	1	68	66	68	122	345	1096	2246	2222	824	343	51	9	0	7461		
<b>Percent</b>	0.0%	0.0%	0.9%	0.9%	0.9%	1.6%	4.6%	14.7%	30.1%	29.8%	11.0%	4.6%	0.7%	0.1%				
<b>AM Peak</b>			08:00	08:00	08:00	09:00	11:00	11:00	11:00	10:00	10:00	07:00	06:00	02:00		11:00		
<b>Vol.</b>			12	5	9	8	32	72	168	168	70	33	8	1	0	537		
<b>PM Peak</b>		21:00	19:00	18:00	12:00	17:00	17:00	13:00	16:00	12:00	15:00	12:00	12:00	12:00		17:00		
<b>Vol.</b>		1	8	10	12	19	42	107	202	174	69	31	6	1	0	613		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison Street

outbound, inbound

Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
02/26/19	0	0	0	0	0	0	0	4	9	6	4	3	2	1	29	33	36
01:00	0	0	0	0	0	0	0	0	0	0	2	1	0	0	3	34	35
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>9</b>	<b>6</b>	<b>6</b>	<b>4</b>	<b>2</b>	<b>1</b>	<b>32</b>		
<b>Percent</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>12.5%</b>	<b>28.1%</b>	<b>18.8%</b>	<b>18.8%</b>	<b>12.5%</b>	<b>6.3%</b>	<b>3.1%</b>			
AM Peak								00:00	00:00	00:00	00:00	00:00	00:00	00:00	00:00		
Vol.								4	9	6	4	3	2	1	29		
PM Peak																	
Vol.																	
<b>Total</b>	<b>0</b>	<b>6</b>	<b>298</b>	<b>295</b>	<b>411</b>	<b>783</b>	<b>2323</b>	<b>6216</b>	<b>11738</b>	<b>10443</b>	<b>3501</b>	<b>1378</b>	<b>206</b>	<b>58</b>	<b>37656</b>		
<b>Percent</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.8%</b>	<b>0.8%</b>	<b>1.1%</b>	<b>2.1%</b>	<b>6.2%</b>	<b>16.5%</b>	<b>31.2%</b>	<b>27.7%</b>	<b>9.3%</b>	<b>3.7%</b>	<b>0.5%</b>	<b>0.2%</b>			

15th Percentile : 21 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 29 MPH  
 95th Percentile : 32 MPH

Stats  
 10 MPH Pace Speed : 22-31 MPH  
 Number in Pace : 29564  
 Percent in Pace : 78.5%  
 Number of Vehicles > 55 MPH : 0  
 Percent of Vehicles > 55 MPH : 0.0%  
 Mean Speed(Average) : 26 MPH



# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison street

outbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999			
05/09/19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	0	0	0	<b>1</b>	<b>1</b>	<b>2</b>	<b>7</b>	<b>23</b>	<b>29</b>	<b>19</b>	<b>10</b>	<b>2</b>	0	0	<b>94</b>	29	32
12 PM	0	0	1	1	5	9	20	58	107	70	28	6	0	0	305	29	32
13:00	0	0	3	<b>5</b>	<b>6</b>	7	19	51	76	70	14	8	<b>1</b>	0	260	29	32
14:00	0	0	0	2	0	6	13	58	112	66	20	4	1	0	282	29	31
15:00	0	0	<b>8</b>	2	5	<b>10</b>	22	59	117	100	28	6	1	<b>1</b>	359	29	31
16:00	0	0	3	2	6	7	22	<b>70</b>	<b>132</b>	<b>115</b>	<b>33</b>	8	1	0	<b>399</b>	29	32
17:00	0	0	5	0	6	5	11	56	127	103	31	8	1	0	353	29	32
18:00	0	0	4	3	2	0	14	33	70	79	20	<b>9</b>	0	0	234	29	32
19:00	0	0	3	0	2	5	13	30	62	47	15	3	1	0	181	29	31
20:00	0	0	0	0	4	7	<b>26</b>	47	60	23	6	1	0	0	174	27	29
21:00	0	0	2	0	1	1	7	15	33	33	5	4	0	0	101	29	32
22:00	0	0	0	0	0	1	6	12	24	23	10	1	0	0	77	29	32
23:00	0	0	0	0	0	1	4	6	11	15	5	4	0	0	46	31	34
<b>Total</b>	0	0	29	16	38	61	184	518	960	763	225	64	6	1	2865		
<b>Percent</b>	0.0%	0.0%	1.0%	0.6%	1.3%	2.1%	6.4%	18.1%	33.5%	26.6%	7.9%	2.2%	0.2%	0.0%			
AM Peak				11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00			11:00		
Vol.				1	1	2	7	23	29	19	10	2			94		
PM Peak			15:00	13:00	13:00	15:00	20:00	16:00	16:00	16:00	16:00	18:00	13:00	15:00	16:00		
Vol.			8	5	6	10	26	70	132	115	33	9	1	1	399		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison street

outbound																85th	95th
Start	1	4	7	10	13	16	19	22	25	28	31	34	37	40			
Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999	Total	Percent	Percent
05/10/19	0	0	0	0	0	0	0	3	14	5	4	2	0	0	28	31	33
01:00	0	0	1	0	0	0	0	1	2	3	6	2	0	0	15	32	34
02:00	0	0	0	0	0	0	0	2	3	3	0	2	0	0	10	33	35
03:00	0	0	0	0	0	0	2	0	2	0	2	0	1	0	7	32	37
04:00	0	0	0	1	0	1	0	0	2	3	1	2	0	0	10	33	35
05:00	0	0	0	1	0	0	0	3	3	16	10	6	0	1	40	33	35
06:00	0	0	1	0	0	3	2	10	28	32	12	7	1	0	96	31	34
07:00	0	0	2	2	1	3	4	34	73	68	20	8	0	0	215	29	32
08:00	0	0	<b>3</b>	2	2	<b>14</b>	<b>22</b>	<b>64</b>	106	<b>84</b>	27	<b>13</b>	<b>2</b>	1	<b>340</b>	29	32
09:00	0	0	3	2	0	2	12	39	57	71	21	8	2	0	217	29	32
10:00	0	0	1	<b>3</b>	2	5	7	32	72	69	21	6	1	0	219	29	32
11:00	0	0	1	0	<b>5</b>	5	13	44	<b>110</b>	77	<b>30</b>	5	2	0	292	29	32
12 PM	0	0	2	2	<b>4</b>	3	14	33	97	96	<b>37</b>	9	2	0	299	30	32
13:00	0	0	3	2	4	0	12	45	70	95	28	<b>10</b>	0	0	269	29	32
14:00	0	0	2	<b>4</b>	2	4	13	45	69	85	27	8	1	0	260	29	32
15:00	0	0	<b>4</b>	1	4	<b>8</b>	<b>23</b>	<b>56</b>	<b>113</b>	<b>109</b>	27	6	1	0	<b>352</b>	29	31
16:00	0	0	3	2	1	1	12	42	88	90	29	9	0	1	278	29	32
17:00	0	0	0	0	3	3	19	32	72	63	28	7	0	0	227	30	32
18:00	0	0	1	1	4	4	5	49	66	56	16	5	0	0	207	29	31
19:00	0	0	1	1	0	3	15	28	55	40	14	2	0	0	159	29	31
20:00	0	0	1	0	0	2	12	34	55	35	13	5	1	0	158	29	32
21:00	0	0	0	0	0	0	11	42	33	38	17	4	0	0	145	29	32
22:00	0	0	1	0	0	3	4	26	51	35	11	6	1	0	138	29	33
23:00	0	0	2	0	1	1	0	13	21	22	11	4	<b>4</b>	0	79	31	36
<b>Total</b>	0	0	32	24	33	65	202	677	1262	1195	412	136	19	3	4060		
Percent	0.0%	0.0%	0.8%	0.6%	0.8%	1.6%	5.0%	16.7%	31.1%	29.4%	10.1%	3.3%	0.5%	0.1%			
AM Peak			08:00	10:00	11:00	08:00	08:00	08:00	11:00	08:00	11:00	08:00	08:00	05:00	08:00		
Vol.			3	3	5	14	22	64	110	84	30	13	2	1	340		
PM Peak			15:00	14:00	12:00	15:00	15:00	15:00	15:00	15:00	12:00	13:00	23:00	16:00	15:00		
Vol.			4	4	4	8	23	56	113	109	37	10	4	1	352		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison street

outbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999			
05/11/19	0	0	0	0	0	3	2	3	17	9	2	4	0	0	40	30	34
01:00	0	0	0	0	0	0	0	3	11	16	6	4	2	0	42	32	35
02:00	0	0	0	0	0	0	0	1	4	2	2	0	0	0	9	30	32
03:00	0	0	0	1	0	0	0	1	2	2	0	0	0	0	6	28	29
04:00	0	0	0	0	1	0	1	0	1	4	1	2	0	0	10	33	35
05:00	0	0	1	1	0	0	1	4	3	5	4	3	0	0	22	32	34
06:00	0	0	0	0	0	0	0	5	4	14	6	7	0	1	37	33	35
07:00	0	1	2	0	0	0	3	9	18	28	16	10	4	0	91	33	35
08:00	0	0	1	0	3	4	4	28	45	77	25	10	1	0	198	30	33
09:00	0	0	2	0	1	8	13	29	63	63	22	9	2	0	212	30	33
10:00	0	0	3	6	0	14	19	46	84	56	19	5	0	0	252	29	31
11:00	0	0	2	1	1	3	15	48	98	77	20	5	1	0	271	29	31
12 PM	0	0	6	2	2	12	20	43	91	61	18	5	2	0	262	29	31
13:00	0	0	4	4	3	5	13	49	112	61	24	9	3	0	287	29	32
14:00	0	0	4	2	4	12	23	56	87	85	20	6	1	0	300	29	31
15:00	0	0	2	0	3	2	23	50	88	80	27	3	1	0	279	29	31
16:00	0	0	1	1	1	9	9	53	98	85	16	4	1	0	278	29	31
17:00	0	0	4	0	0	5	25	53	87	67	29	4	4	0	278	29	32
18:00	0	0	2	3	2	5	4	37	71	75	15	4	0	1	219	29	31
19:00	0	0	2	0	3	2	18	34	60	60	21	7	2	0	209	29	32
20:00	0	0	0	0	0	4	9	36	62	45	10	3	1	0	170	29	31
21:00	0	0	0	0	0	3	8	22	49	38	12	2	0	0	134	29	31
22:00	0	0	0	0	0	4	5	22	44	28	14	6	1	0	124	30	33
23:00	0	1	0	0	0	1	4	4	29	25	7	6	0	0	77	30	34
<b>Total</b>	0	2	36	21	24	96	219	636	1228	1063	336	118	26	2	3807		
Percent	0.0%	0.1%	0.9%	0.6%	0.6%	2.5%	5.8%	16.7%	32.3%	27.9%	8.8%	3.1%	0.7%	0.1%			
AM Peak		07:00	10:00	10:00	08:00	10:00	10:00	11:00	11:00	08:00	08:00	07:00	07:00	06:00	11:00		
Vol.		1	3	6	3	14	19	48	98	77	25	10	4	1	271		
PM Peak		23:00	12:00	13:00	14:00	12:00	17:00	14:00	13:00	14:00	17:00	13:00	17:00	18:00	14:00		
Vol.		1	6	4	4	12	25	56	112	85	29	9	4	1	300		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison street

outbound																85th	95th
Start	1	4	7	10	13	16	19	22	25	28	31	34	37	40			
Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999	Total	Percent	Percent
05/12/19	0	0	1	0	1	0	1	12	13	21	12	4	0	0	65	31	33
01:00	0	0	0	0	0	0	2	1	10	14	10	2	1	0	40	32	34
02:00	0	0	0	0	1	1	1	0	2	8	5	0	<b>3</b>	0	21	32	37
03:00	0	0	0	0	0	0	0	0	4	3	3	1	0	0	11	32	34
04:00	0	0	0	0	0	1	0	0	0	2	1	0	0	0	4	31	32
05:00	0	0	1	0	0	0	1	2	1	4	0	0	0	0	9	28	29
06:00	0	0	1	1	1	2	2	3	13	5	4	2	0	<b>2</b>	36	30	33
07:00	0	0	0	0	1	0	2	7	16	25	12	7	1	0	71	32	34
08:00	0	0	0	1	0	0	3	17	38	33	19	8	0	0	119	31	33
09:00	0	0	<b>3</b>	1	0	4	14	33	52	49	<b>21</b>	<b>12</b>	1	0	190	30	33
10:00	0	0	3	1	0	1	4	41	63	<b>82</b>	21	8	0	0	224	29	32
11:00	0	<b>1</b>	1	<b>2</b>	<b>4</b>	<b>5</b>	<b>27</b>	<b>53</b>	<b>113</b>	57	15	7	0	0	<b>285</b>	28	31
12 PM	0	0	2	<b>3</b>	1	4	10	39	65	60	<b>24</b>	7	<b>3</b>	0	218	30	32
13:00	0	0	2	2	2	5	15	51	78	57	13	<b>9</b>	0	0	234	29	32
14:00	0	0	2	1	3	3	<b>18</b>	<b>72</b>	<b>86</b>	60	14	4	0	0	<b>263</b>	28	31
15:00	0	0	1	1	2	7	13	60	59	50	15	3	0	0	211	29	31
16:00	0	0	1	1	<b>5</b>	4	15	57	84	45	15	2	0	<b>1</b>	230	28	31
17:00	0	0	1	3	0	4	17	57	82	<b>62</b>	16	3	0	0	245	29	31
18:00	0	0	<b>3</b>	3	1	<b>8</b>	12	25	52	49	16	2	0	0	171	29	31
19:00	0	0	0	0	0	0	11	24	37	38	16	6	0	0	132	30	32
20:00	0	0	1	0	0	1	6	16	31	19	6	4	1	0	85	29	33
21:00	0	0	1	1	1	2	1	10	19	16	16	0	0	0	67	31	32
22:00	0	0	0	0	0	0	1	8	9	18	7	5	0	0	48	32	34
23:00	0	0	0	0	0	0	0	0	10	4	1	2	0	0	17	31	34
<b>Total</b>	0	1	24	21	23	52	176	588	937	781	282	98	10	3	2996		
Percent	0.0%	0.0%	0.8%	0.7%	0.8%	1.7%	5.9%	19.6%	31.3%	26.1%	9.4%	3.3%	0.3%	0.1%			
AM Peak		11:00	09:00	11:00	11:00	11:00	11:00	11:00	11:00	10:00	09:00	09:00	02:00	06:00	11:00		
Vol.		1	3	2	4	5	27	53	113	82	21	12	3	2	285		
PM Peak			18:00	12:00	16:00	18:00	14:00	14:00	14:00	17:00	12:00	13:00	12:00	16:00	14:00		
Vol.			3	3	5	8	18	72	86	62	24	9	3	1	263		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison street

outbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999			
05/13/19	0	0	0	0	0	0	1	1	6	2	3	0	2	<b>3</b>	18	32	37
01:00	0	0	0	0	0	1	1	0	2	0	1	1	1	0	7	35	37
02:00	0	0	0	0	0	0	1	3	0	2	0	0	0	1	7	28	29
03:00	0	0	0	0	0	1	0	2	1	1	1	1	1	0	8	35	37
04:00	0	0	0	0	0	0	0	2	2	4	2	1	1	0	12	33	37
05:00	0	0	0	0	0	0	1	10	14	10	8	2	0	0	45	31	32
06:00	0	0	0	0	1	1	3	12	25	29	17	<b>10</b>	1	0	99	32	34
07:00	0	0	3	1	<b>6</b>	5	18	22	86	<b>74</b>	16	9	0	0	240	29	32
08:00	0	0	<b>6</b>	0	3	<b>14</b>	<b>39</b>	<b>84</b>	<b>95</b>	74	8	5	<b>3</b>	0	<b>331</b>	28	29
09:00	0	0	0	<b>4</b>	1	9	10	47	77	42	<b>25</b>	7	0	0	222	29	32
10:00	0	0	2	0	1	1	8	48	85	73	21	9	1	0	249	29	32
11:00	0	0	1	3	6	6	19	49	91	73	16	7	0	0	271	29	31
12 PM	0	0	2	<b>8</b>	3	8	18	41	77	73	32	6	<b>2</b>	<b>1</b>	271	29	32
13:00	0	0	0	1	0	2	2	36	125	74	32	7	0	1	280	29	32
14:00	0	0	2	4	1	5	15	46	92	67	26	9	1	0	268	29	32
15:00	0	0	<b>7</b>	2	<b>10</b>	5	22	58	108	<b>107</b>	26	6	2	0	<b>353</b>	29	31
16:00	0	0	1	6	4	13	7	44	<b>140</b>	91	31	<b>11</b>	2	0	350	29	32
17:00	0	0	1	4	5	11	<b>31</b>	<b>71</b>	79	80	<b>34</b>	7	1	1	325	29	32
18:00	0	0	2	3	0	<b>18</b>	17	63	73	57	15	5	1	0	254	29	31
19:00	0	0	3	1	2	0	18	13	41	31	14	5	0	0	128	29	32
20:00	0	0	0	2	5	12	16	21	44	22	7	1	0	0	130	28	30
21:00	0	0	0	1	0	2	3	22	25	10	4	1	0	1	69	28	31
22:00	0	0	1	1	0	0	2	4	18	12	6	3	0	1	48	30	33
23:00	0	0	0	0	0	0	0	1	5	6	3	1	1	0	17	32	36
<b>Total</b>	0	0	31	41	48	114	252	700	1311	1014	348	114	20	9	4002		
Percent	0.0%	0.0%	0.8%	1.0%	1.2%	2.8%	6.3%	17.5%	32.8%	25.3%	8.7%	2.8%	0.5%	0.2%			
AM Peak			08:00	09:00	07:00	08:00	08:00	08:00	08:00	07:00	09:00	06:00	08:00	00:00	08:00		
Vol.			6	4	6	14	39	84	95	74	25	10	3	3	331		
PM Peak			15:00	12:00	15:00	18:00	17:00	17:00	16:00	15:00	17:00	16:00	12:00	12:00	15:00		
Vol.			7	8	10	18	31	71	140	107	34	11	2	1	353		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison street

outbound	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
Start Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999			
05/14/19	0	0	0	0	0	0	1	2	1	0	0	2	0	0	6	34	35
01:00	0	0	0	0	0	0	0	0	5	2	0	0	0	0	7	28	29
02:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	20	20
03:00	0	0	0	0	0	1	1	0	1	0	1	0	0	0	4	31	32
04:00	0	0	1	0	0	0	1	1	5	0	1	1	0	0	10	31	34
05:00	0	0	0	0	1	0	5	12	15	12	6	7	2	0	60	33	35
06:00	0	0	0	0	0	1	3	9	16	35	14	6	0	2	86	31	33
07:00	0	0	0	0	0	0	3	26	55	71	21	10	1	0	187	30	33
08:00	0	0	1	1	6	3	15	61	101	74	13	3	1	0	279	28	30
09:00	0	0	2	0	2	3	19	29	38	48	9	5	1	0	156	29	32
10:00	0	0	0	0	4	7	5	19	45	35	8	3	2	0	128	29	32
11:00	0	0	3	1	2	1	13	34	71	49	14	5	0	0	193	29	32
12 PM	0	0	2	2	0	1	0	1	15	17	7	1	0	0	46	30	32
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
<b>Total</b>	0	0	9	4	15	17	67	194	368	343	94	43	7	2	1163		
<b>Percent</b>	0.0%	0.0%	0.8%	0.3%	1.3%	1.5%	5.8%	16.7%	31.6%	29.5%	8.1%	3.7%	0.6%	0.2%			
<b>AM Peak</b>			11:00	08:00	08:00	10:00	09:00	08:00	08:00	08:00	07:00	07:00	05:00	06:00	08:00		
<b>Vol.</b>			3	1	6	7	19	61	101	74	21	10	2	2	279		
<b>PM Peak</b>			12:00	12:00		12:00		12:00	12:00	12:00	12:00	12:00			12:00		
<b>Vol.</b>			2	2		1		1	15	17	7	1			46		
<b>Total</b>	0	3	161	127	181	405	1100	3313	6066	5159	1697	573	88	20	18893		
<b>Percent</b>	0.0%	0.0%	0.9%	0.7%	1.0%	2.1%	5.8%	17.5%	32.1%	27.3%	9.0%	3.0%	0.5%	0.1%			

15th Percentile : 21 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 29 MPH  
 95th Percentile : 32 MPH

Stats  
 10 MPH Pace Speed : 22-31 MPH  
 Number in Pace : 15104  
 Percent in Pace : 79.9%  
 Number of Vehicles > 30 MPH : 2378  
 Percent of Vehicles > 30 MPH : 12.6%  
 Mean Speed(Average) : 26 MPH

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison street

inbound																85th	95th
Start	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	Percent	Percent
Time	3	6	9	12	15	18	21	24	27	30	33	36	39	999			
05/09/19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	0	0	0	0	0	1	7	20	39	32	8	5	1	0	113	29	33
12 PM	0	0	1	2	7	8	27	69	138	88	21	10	1	0	372	29	31
13:00	0	0	4	1	4	3	23	66	121	99	35	8	1	0	365	29	32
14:00	0	0	0	3	4	13	18	51	93	104	44	14	2	0	346	30	32
15:00	0	0	1	2	4	14	23	56	116	126	39	13	5	0	399	29	32
16:00	0	0	4	2	10	5	15	57	149	120	31	24	3	1	421	29	33
17:00	0	0	4	5	3	9	20	66	150	128	39	13	1	0	438	29	32
18:00	0	0	1	1	1	6	17	57	118	108	38	16	0	0	363	29	32
19:00	0	0	3	5	2	6	12	39	100	64	20	12	2	0	265	29	33
20:00	0	0	0	0	1	4	16	31	63	37	17	2	1	0	172	29	32
21:00	0	0	0	1	2	0	3	17	41	28	18	3	0	1	114	30	32
22:00	0	0	0	0	2	1	1	5	23	15	4	5	0	0	56	30	34
23:00	0	0	2	0	0	1	2	2	9	12	4	6	0	0	38	33	35
Total	0	0	20	22	40	71	184	536	1160	961	318	131	17	2	3462		
Percent	0.0%	0.0%	0.6%	0.6%	1.2%	2.1%	5.3%	15.5%	33.5%	27.8%	9.2%	3.8%	0.5%	0.1%			
AM Peak						11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00		11:00		
Vol.						1	7	20	39	32	8	5	1		113		
PM Peak			13:00	17:00	16:00	15:00	12:00	12:00	17:00	17:00	14:00	16:00	15:00	16:00	17:00		
Vol.			4	5	10	14	27	69	150	128	44	24	5	1	438		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison street

inbound																85th	95th	
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	Percent	Percent
05/10/19	0	0	0	0	0	0	0	2	6	8	5	2	0	1	24	32	34	
01:00	0	0	0	0	0	0	0	2	2	2	0	3	0	1	10	34	35	
02:00	0	0	1	0	0	0	0	1	1	1	1	0	0	0	5	30	32	
03:00	0	0	0	0	0	0	0	0	1	2	1	0	0	0	4	31	32	
04:00	0	0	0	1	1	0	0	2	4	7	2	3	1	0	21	33	35	
05:00	0	0	0	0	0	0	0	3	4	22	21	19	3	1	73	34	35	
06:00	0	0	0	0	3	0	2	6	30	41	22	13	2	1	120	32	35	
07:00	0	0	3	3	4	6	12	22	119	98	28	5	0	1	301	29	31	
08:00	0	0	0	3	4	5	39	73	114	108	25	12	1	0	384	29	32	
09:00	0	0	2	0	10	2	11	45	92	109	26	10	0	0	307	29	32	
10:00	0	0	0	3	4	9	21	83	93	95	20	2	1	0	331	29	30	
11:00	0	0	2	1	2	13	32	70	138	90	19	9	2	0	378	29	31	
12 PM	0	0	2	0	2	11	22	63	169	113	28	11	1	1	423	29	32	
13:00	0	0	1	2	3	7	21	58	130	97	26	8	1	0	354	29	31	
14:00	0	0	2	5	6	4	17	48	105	97	17	7	0	0	308	29	31	
15:00	0	0	1	3	5	9	27	77	131	106	31	7	3	0	400	29	32	
16:00	0	0	1	0	3	3	16	50	105	125	39	16	2	1	361	30	33	
17:00	0	0	0	3	4	13	33	69	120	148	33	13	5	0	441	29	32	
18:00	0	0	0	1	3	4	11	32	110	127	26	11	1	0	326	29	32	
19:00	0	0	0	0	3	6	9	32	95	98	27	12	2	1	285	29	32	
20:00	0	0	0	1	2	8	10	30	66	62	20	5	0	0	204	29	32	
21:00	0	0	0	1	1	1	7	29	43	65	16	5	2	0	170	29	32	
22:00	0	0	0	0	0	2	2	17	17	25	5	6	0	0	74	29	34	
23:00	0	0	2	0	1	0	0	5	14	24	4	4	2	1	57	31	35	
<b>Total</b>	0	0	17	27	61	103	292	819	1709	1670	442	183	29	9	5361			
<b>Percent</b>	0.0%	0.0%	0.3%	0.5%	1.1%	1.9%	5.4%	15.3%	31.9%	31.2%	8.2%	3.4%	0.5%	0.2%				
<b>AM Peak</b>			07:00	07:00	09:00	11:00	08:00	10:00	11:00	09:00	07:00	05:00	05:00	00:00	08:00			
<b>Vol.</b>			3	3	10	13	39	83	138	109	28	19	3	1	384			
<b>PM Peak</b>			12:00	14:00	14:00	17:00	17:00	15:00	12:00	17:00	16:00	16:00	17:00	12:00	17:00			
<b>Vol.</b>			2	5	6	13	33	77	169	148	39	16	5	1	441			



# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison street

inbound																		
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	85th Percent	95th Percent
05/11/19	0	0	0	1	0	0	0	1	8	13	5	0	1	0	0	29	30	32
01:00	0	0	0	0	0	0	0	1	7	8	7	2	0	0	0	25	32	34
02:00	0	0	0	0	0	0	1	4	2	1	1	0	0	0	0	9	28	31
03:00	0	0	0	0	0	0	0	0	0	4	0	1	0	0	0	5	33	35
04:00	0	0	0	0	0	0	0	1	2	2	4	2	0	1	1	12	33	35
05:00	0	0	1	0	1	1	0	2	2	5	5	5	1	0	0	23	34	35
06:00	0	0	1	1	0	0	1	1	7	15	12	10	3	0	0	51	34	36
07:00	0	0	2	2	2	1	5	8	34	55	23	9	1	0	0	142	31	33
08:00	0	0	1	2	4	2	4	16	60	88	41	17	2	1	1	238	31	34
09:00	0	0	3	4	2	6	12	45	115	88	30	14	1	2	2	322	29	32
10:00	0	0	1	5	7	4	29	72	132	111	24	14	0	0	0	399	29	32
11:00	0	0	1	4	3	15	21	69	138	102	41	14	0	0	0	408	29	32
12 PM	0	0	2	2	6	8	17	37	123	101	46	24	4	0	0	370	31	34
13:00	0	0	2	3	5	9	18	66	124	104	24	20	6	1	1	382	29	34
14:00	0	0	1	3	2	6	17	47	131	133	36	21	0	0	0	397	29	33
15:00	0	0	5	1	3	8	18	45	138	126	37	22	6	0	0	409	30	34
16:00	0	0	2	4	6	5	15	28	109	113	36	11	2	0	0	331	29	32
17:00	0	0	2	4	2	18	21	39	110	124	26	10	0	0	0	356	29	32
18:00	0	0	3	3	7	5	8	63	126	104	15	8	2	0	0	344	29	31
19:00	0	0	3	0	1	2	8	38	71	84	19	13	4	0	0	243	29	34
20:00	0	0	2	3	2	5	7	25	56	58	20	4	1	2	2	185	29	32
21:00	0	0	0	2	0	5	11	26	39	43	14	9	0	0	0	149	30	33
22:00	0	0	0	1	2	2	2	13	26	29	9	3	2	0	0	89	30	33
23:00	0	0	1	0	0	2	3	4	12	12	5	3	0	0	0	42	31	33
<b>Total</b>	0	0	33	45	55	104	218	651	1572	1523	480	236	36	7	7	4960		
Percent	0.0%	0.0%	0.7%	0.9%	1.1%	2.1%	4.4%	13.1%	31.7%	30.7%	9.7%	4.8%	0.7%	0.1%				
AM Peak			09:00	10:00	10:00	11:00	10:00	10:00	11:00	10:00	08:00	08:00	06:00	09:00	11:00			
Vol.			3	5	7	15	29	72	138	111	41	17	3	2	408			
PM Peak			15:00	16:00	18:00	17:00	17:00	13:00	15:00	14:00	12:00	12:00	13:00	20:00	15:00			
Vol.			5	4	7	18	21	66	138	133	46	24	6	2	409			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison street

inbound																85th	95th	
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	Percent	Percent
05/12/19	0	0	0	0	1	0	4	4	10	9	4	5	0	0	0	37	32	34
01:00	0	0	0	0	0	0	0	1	3	11	5	1	1	1	0	23	32	35
02:00	0	0	0	0	0	0	0	3	4	6	2	0	0	0	0	15	29	31
03:00	0	0	0	0	0	0	0	1	2	0	1	0	0	0	0	4	31	32
04:00	0	0	0	0	0	0	0	2	0	1	2	2	0	0	0	7	34	35
05:00	0	0	0	0	0	0	2	1	1	4	1	4	0	0	0	13	34	35
06:00	0	0	0	1	1	1	1	0	9	8	6	6	0	0	0	33	33	35
07:00	0	0	0	1	0	0	1	5	34	42	12	9	0	0	0	104	31	34
08:00	0	0	2	1	3	0	7	19	42	62	18	8	3	0	0	165	30	34
09:00	0	0	4	2	1	3	15	43	97	75	23	7	0	0	0	270	29	32
10:00	0	0	0	1	1	4	5	38	107	106	31	5	1	0	0	299	29	32
11:00	0	0	0	2	5	8	12	40	116	105	18	13	4	2	0	325	29	33
12 PM	0	0	6	4	6	4	13	45	110	120	30	13	3	0	0	354	29	32
13:00	0	0	3	2	5	5	18	50	105	108	38	12	0	0	0	346	29	32
14:00	0	0	5	0	4	4	12	40	96	98	27	9	2	0	0	297	29	32
15:00	0	0	2	2	3	7	21	37	110	75	26	6	2	0	0	291	29	32
16:00	0	0	6	4	1	2	10	60	104	81	26	10	1	0	0	305	29	32
17:00	0	0	0	1	1	1	2	21	68	86	29	7	0	0	0	216	30	32
18:00	0	0	2	3	6	2	7	26	67	83	27	8	0	0	0	231	30	32
19:00	0	0	1	1	1	2	3	29	45	50	20	11	1	0	0	164	31	34
20:00	0	0	2	1	3	2	7	16	37	33	7	5	2	0	0	115	29	33
21:00	0	0	1	0	0	0	1	9	26	10	3	5	0	0	0	55	29	34
22:00	0	0	0	0	0	0	0	5	14	17	1	1	1	0	0	39	29	33
23:00	0	0	0	0	0	0	0	2	4	3	4	1	1	0	0	17	32	36
<b>Total</b>	0	0	34	26	42	45	141	497	1211	1193	361	148	22	5	0	3725		
<b>Percent</b>	0.0%	0.0%	0.9%	0.7%	1.1%	1.2%	3.8%	13.3%	32.5%	32.0%	9.7%	4.0%	0.6%	0.1%				
<b>AM Peak</b>			09:00	09:00	11:00	11:00	09:00	09:00	11:00	10:00	10:00	11:00	11:00	11:00	11:00	11:00		
<b>Vol.</b>			4	2	5	8	15	43	116	106	31	13	4	2	0	325		
<b>PM Peak</b>			12:00	12:00	12:00	15:00	15:00	16:00	12:00	12:00	13:00	12:00	12:00	23:00	12:00	12:00		
<b>Vol.</b>			6	4	6	7	21	60	110	120	38	13	3	2	0	354		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison street

inbound																85th	95th	
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	Percent	Percent
05/13/19	0	0	0	0	0	0	1	2	1	4	1	2	0	1	12	33	35	
01:00	0	0	0	1	0	0	1	1	1	0	2	2	0	0	8	34	35	
02:00	0	0	1	1	0	0	0	0	3	1	1	2	0	0	9	33	35	
03:00	0	0	0	0	0	0	1	1	0	6	0	0	0	0	8	29	29	
04:00	0	0	0	1	1	0	0	4	3	5	6	6	0	1	27	34	35	
05:00	0	0	0	1	1	4	2	2	13	17	15	10	5	3	73	34	36	
06:00	0	0	1	1	0	2	4	9	31	55	25	13	1	2	144	32	34	
07:00	0	0	2	3	6	7	27	45	82	98	26	3	1	2	302	29	31	
08:00	0	0	1	2	2	10	30	74	142	95	27	7	0	0	390	29	31	
09:00	0	0	3	4	3	4	10	46	128	79	18	4	1	0	300	29	31	
10:00	0	0	1	1	0	2	28	81	124	91	18	9	1	2	358	29	31	
11:00	0	0	0	1	4	4	22	81	145	80	19	1	1	1	359	28	30	
12 PM	0	0	1	4	9	12	28	75	137	69	13	7	2	1	358	28	30	
13:00	0	0	1	3	2	10	18	60	112	79	18	7	0	2	312	29	31	
14:00	0	0	1	1	5	4	23	70	109	81	13	5	0	2	314	28	30	
15:00	0	0	3	2	8	10	24	101	135	91	18	5	0	1	398	28	30	
16:00	0	0	0	5	4	10	17	64	149	103	37	14	1	0	404	29	32	
17:00	0	0	2	2	7	17	40	87	144	99	21	7	1	0	427	28	31	
18:00	0	0	0	4	6	6	33	54	131	105	32	8	1	0	380	29	32	
19:00	0	0	1	2	4	4	6	24	63	77	18	3	0	0	202	29	31	
20:00	0	0	1	0	1	0	4	19	32	35	19	5	0	0	116	31	32	
21:00	0	0	1	0	2	1	4	12	20	23	8	2	1	0	74	29	32	
22:00	0	0	0	0	0	0	2	12	10	16	4	1	0	0	45	29	32	
23:00	0	0	0	0	0	0	0	3	4	6	1	0	0	0	14	29	30	
<b>Total</b>	0	0	20	39	65	107	325	927	1719	1315	360	123	16	18	5034			
Percent	0.0%	0.0%	0.4%	0.8%	1.3%	2.1%	6.5%	18.4%	34.1%	26.1%	7.2%	2.4%	0.3%	0.4%				
AM Peak			09:00	09:00	07:00	08:00	08:00	10:00	11:00	07:00	08:00	06:00	05:00	05:00	08:00			
Vol.			3	4	6	10	30	81	145	98	27	13	5	3	390			
PM Peak			15:00	16:00	12:00	17:00	17:00	15:00	16:00	18:00	16:00	16:00	12:00	13:00	17:00			
Vol.			3	5	9	17	40	101	149	105	37	14	2	2	427			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison street

inbound																85th	95th	
Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	Percent	Percent
05/14/19	0	0	0	0	0	0	0	1	6	3	1	0	0	0	0	11	29	31
01:00	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	3	28	29
02:00	0	0	0	0	0	0	1	0	1	1	2	2	0	0	0	7	34	35
03:00	0	0	0	0	0	0	0	0	3	3	0	0	1	0	0	7	29	37
04:00	0	0	1	1	0	0	0	1	5	3	8	5	1	0	0	25	34	35
05:00	0	0	0	0	0	1	0	8	12	26	24	12	4	0	0	87	33	35
06:00	0	0	0	1	1	0	1	5	33	51	28	21	7	2	150	33	35	
07:00	0	0	0	2	4	4	15	28	77	93	34	10	2	0	269	30	32	
08:00	0	0	2	1	2	15	23	65	155	129	27	9	0	1	429	29	31	
09:00	0	0	1	4	5	7	8	36	93	87	41	6	0	0	288	30	32	
10:00	0	0	2	2	5	3	24	70	97	81	23	7	0	0	314	29	31	
11:00	0	0	0	4	9	6	23	48	126	83	16	8	2	0	325	29	31	
12 PM	0	0	0	0	2	4	0	12	23	13	5	2	0	0	61	29	32	
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	0	0	6	15	28	40	95	275	632	574	209	82	17	3	1976			
Percent	0.0%	0.0%	0.3%	0.8%	1.4%	2.0%	4.8%	13.9%	32.0%	29.0%	10.6%	4.1%	0.9%	0.2%				
AM Peak			08:00	09:00	11:00	08:00	10:00	10:00	08:00	08:00	09:00	06:00	06:00	06:00	08:00			
Vol.			2	4	9	15	24	70	155	129	41	21	7	2	429			
PM Peak				12:00	12:00			12:00	12:00	12:00	12:00	12:00			12:00			
Vol.				2	4			12	23	13	5	2			61			
Total	0	0	130	174	291	470	1255	3705	8003	7236	2170	903	137	44	24518			
Percent	0.0%	0.0%	0.5%	0.7%	1.2%	1.9%	5.1%	15.1%	32.6%	29.5%	8.9%	3.7%	0.6%	0.2%				

15th Percentile : 22 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 29 MPH  
 95th Percentile : 32 MPH

Stats  
 10 MPH Pace Speed : 22-31 MPH  
 Number in Pace : 19667  
 Percent in Pace : 80.2%  
 Number of Vehicles > 30 MPH : 3254  
 Percent of Vehicles > 30 MPH : 13.3%  
 Mean Speed(Average) : 27 MPH

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison street

outbound, inbound

Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total	85th Percent	95th Percent
05/09/19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	0	0	0	<b>1</b>	<b>1</b>	<b>3</b>	<b>14</b>	<b>43</b>	<b>68</b>	<b>51</b>	<b>18</b>	<b>7</b>	<b>1</b>	0	<b>207</b>	29	32
12 PM	0	0	2	3	12	17	<b>47</b>	<b>127</b>	245	158	49	16	1	0	677	29	31
13:00	0	0	7	<b>6</b>	10	10	42	117	197	169	49	16	2	0	625	29	32
14:00	0	0	0	5	4	19	31	109	205	170	64	18	3	0	628	29	32
15:00	0	0	<b>9</b>	4	9	<b>24</b>	45	115	233	226	67	19	<b>6</b>	<b>1</b>	758	29	32
16:00	0	0	7	4	<b>16</b>	12	37	127	<b>281</b>	<b>235</b>	64	<b>32</b>	4	1	<b>820</b>	29	32
17:00	0	0	9	5	9	14	31	122	277	231	<b>70</b>	21	2	0	791	29	32
18:00	0	0	5	4	3	6	31	90	188	187	58	25	0	0	597	29	32
19:00	0	0	6	5	4	11	25	69	162	111	35	15	3	0	446	29	32
20:00	0	0	0	0	5	11	42	78	123	60	23	3	1	0	346	28	31
21:00	0	0	2	1	3	1	10	32	74	61	23	7	0	1	215	29	32
22:00	0	0	0	0	2	2	7	17	47	38	14	6	0	0	133	30	32
23:00	0	0	2	0	0	2	6	8	20	27	9	10	0	0	84	32	34
<b>Total</b>	0	0	49	38	78	132	368	1054	2120	1724	543	195	23	3	6327		
<b>Percent</b>	0.0%	0.0%	0.8%	0.6%	1.2%	2.1%	5.8%	16.7%	33.5%	27.2%	8.6%	3.1%	0.4%	0.0%			
AM Peak Vol.				11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00	11:00		11:00		
PM Peak Vol.			15:00	13:00	16:00	15:00	12:00	12:00	16:00	16:00	17:00	16:00	15:00	15:00	16:00		
			9	6	16	24	47	127	281	235	70	32	6	1	820		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison street

outbound, inbound

Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	85th Percent	95th Percent
05/10/19	0	0	0	0	0	0	0	5	20	13	9	4	0	1	52	31	34	
01:00	0	0	1	0	0	0	0	3	4	5	6	5	0	1	25	33	35	
02:00	0	0	1	0	0	0	0	3	4	4	1	2	0	0	15	32	34	
03:00	0	0	0	0	0	0	2	0	3	2	3	0	1	0	11	32	37	
04:00	0	0	0	2	1	1	0	2	6	10	3	5	1	0	31	33	35	
05:00	0	0	0	1	0	0	0	6	7	38	31	25	3	2	113	34	35	
06:00	0	0	1	0	3	3	4	16	58	73	34	20	3	1	216	32	34	
07:00	0	0	5	5	5	9	16	56	192	166	48	13	0	1	516	29	32	
08:00	0	0	3	5	6	19	61	137	220	192	52	25	3	1	724	29	32	
09:00	0	0	5	2	10	4	23	84	149	180	47	18	2	0	524	29	32	
10:00	0	0	1	6	6	14	28	115	165	164	41	8	2	0	550	29	31	
11:00	0	0	3	1	7	18	45	114	248	167	49	14	4	0	670	29	32	
12 PM	0	0	4	2	6	14	36	96	266	209	65	20	3	1	722	29	32	
13:00	0	0	4	4	7	7	33	103	200	192	54	18	1	0	623	29	32	
14:00	0	0	4	9	8	8	30	93	174	182	44	15	1	0	568	29	32	
15:00	0	0	5	4	9	17	50	133	244	215	58	13	4	0	752	29	31	
16:00	0	0	4	2	4	4	28	92	193	215	68	25	2	2	639	29	32	
17:00	0	0	0	3	7	16	52	101	192	211	61	20	5	0	668	29	32	
18:00	0	0	1	2	7	8	16	81	176	183	42	16	1	0	533	29	32	
19:00	0	0	1	1	3	9	24	60	150	138	41	14	2	1	444	29	32	
20:00	0	0	1	1	2	10	22	64	121	97	33	10	1	0	362	29	32	
21:00	0	0	0	1	1	1	18	71	76	103	33	9	2	0	315	29	32	
22:00	0	0	1	0	0	5	6	43	68	60	16	12	1	0	212	29	33	
23:00	0	0	4	0	2	1	0	18	35	46	15	8	6	1	136	31	35	
<b>Total</b>	0	0	49	51	94	168	494	1496	2971	2865	854	319	48	12	9421			
Percent	0.0%	0.0%	0.5%	0.5%	1.0%	1.8%	5.2%	15.9%	31.5%	30.4%	9.1%	3.4%	0.5%	0.1%				
AM Peak			07:00	10:00	09:00	08:00	08:00	08:00	11:00	08:00	08:00	05:00	11:00	05:00	08:00			
Vol.			5	6	10	19	61	137	248	192	52	25	4	2	724			
PM Peak			15:00	14:00	15:00	15:00	17:00	15:00	12:00	15:00	16:00	16:00	23:00	16:00	15:00			
Vol.			5	9	9	17	52	133	266	215	68	25	6	2	752			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison street

outbound, inbound

Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	85th Percent	95th Percent
05/11/19	0	0	0	1	0	3	2	4	25	22	7	4	1	0	0	69	30	34
01:00	0	0	0	0	0	0	0	4	18	24	13	6	2	0	0	67	32	35
02:00	0	0	0	0	0	0	1	5	6	3	3	0	0	0	0	18	30	32
03:00	0	0	0	1	0	0	0	1	2	6	0	1	0	0	0	11	29	34
04:00	0	0	0	0	1	0	1	1	3	6	5	4	0	1	0	22	33	35
05:00	0	0	2	1	1	1	1	6	5	10	9	8	1	0	0	45	33	35
06:00	0	0	1	1	0	0	1	6	11	29	18	17	3	1	0	88	34	35
07:00	0	1	4	2	2	1	8	17	52	83	39	19	5	0	0	233	32	34
08:00	0	0	2	2	7	6	8	44	105	165	66	27	3	1	0	436	31	33
09:00	0	0	5	4	3	14	25	74	178	151	52	23	3	2	0	534	29	32
10:00	0	0	4	11	7	18	48	118	216	167	43	19	0	0	0	651	29	32
11:00	0	0	3	5	4	18	36	117	236	179	61	19	1	0	0	679	29	32
12 PM	0	0	8	4	8	20	37	80	214	162	64	29	6	0	0	632	30	33
13:00	0	0	6	7	8	14	31	115	236	165	48	29	9	1	0	669	29	33
14:00	0	0	5	5	6	18	40	103	218	218	56	27	1	0	0	697	29	32
15:00	0	0	7	1	6	10	41	95	226	206	64	25	7	0	0	688	29	32
16:00	0	0	3	5	7	14	24	81	207	198	52	15	3	0	0	609	29	32
17:00	0	0	6	4	2	23	46	92	197	191	55	14	4	0	0	634	29	32
18:00	0	0	5	6	9	10	12	100	197	179	30	12	2	1	0	563	29	31
19:00	0	0	5	0	4	4	26	72	131	144	40	20	6	0	0	452	29	33
20:00	0	0	2	3	2	9	16	61	118	103	30	7	2	2	0	355	29	32
21:00	0	0	0	2	0	8	19	48	88	81	26	11	0	0	0	283	29	32
22:00	0	0	0	1	2	6	7	35	70	57	23	9	3	0	0	213	30	33
23:00	0	1	1	0	0	3	7	8	41	37	12	9	0	0	0	119	30	34
<b>Total</b>	0	2	69	66	79	200	437	1287	2800	2586	816	354	62	9	0	8767		
Percent	0.0%	0.0%	0.8%	0.8%	0.9%	2.3%	5.0%	14.7%	31.9%	29.5%	9.3%	4.0%	0.7%	0.1%				
AM Peak		07:00	09:00	10:00	08:00	10:00	10:00	10:00	11:00	11:00	08:00	08:00	07:00	09:00	11:00			
Vol.		1	5	11	7	18	48	118	236	179	66	27	5	2	0	679		
PM Peak		23:00	12:00	13:00	18:00	17:00	17:00	13:00	13:00	14:00	12:00	12:00	13:00	20:00	14:00			
Vol.		1	8	7	9	23	46	115	236	218	64	29	9	2	0	697		

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison street

outbound, inbound

Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	85th Percent	95th Percent
05/12/19	0	0	1	0	2	0	5	16	23	30	16	9	0	0	0	102	31	34
01:00	0	0	0	0	0	0	2	2	13	25	15	3	2	1	0	63	32	34
02:00	0	0	0	0	1	1	1	3	6	14	7	0	3	0	0	36	31	37
03:00	0	0	0	0	0	0	0	1	6	3	4	1	0	0	0	15	32	33
04:00	0	0	0	0	0	1	0	2	0	3	3	2	0	0	0	11	33	35
05:00	0	0	1	0	0	0	3	3	2	8	1	4	0	0	0	22	33	35
06:00	0	0	1	2	2	3	3	3	22	13	10	8	0	2	0	69	32	34
07:00	0	0	0	1	1	0	3	12	50	67	24	16	1	0	0	175	31	34
08:00	0	0	2	2	3	0	10	36	80	95	37	16	3	0	0	284	31	33
09:00	0	0	7	3	1	7	29	76	149	124	44	19	1	0	0	460	29	32
10:00	0	0	3	2	1	5	9	79	170	188	52	13	1	0	0	523	29	32
11:00	0	1	1	4	9	13	39	93	229	162	33	20	4	2	0	610	29	32
12 PM	0	0	8	7	7	8	23	84	175	180	54	20	6	0	0	572	29	32
13:00	0	0	5	4	7	10	33	101	183	165	51	21	0	0	0	580	29	32
14:00	0	0	7	1	7	7	30	112	182	158	41	13	2	0	0	560	29	32
15:00	0	0	3	3	5	14	34	97	169	125	41	9	2	0	0	502	29	31
16:00	0	0	7	5	6	6	25	117	188	126	41	12	1	1	0	535	29	31
17:00	0	0	1	4	1	5	19	78	150	148	45	10	0	0	0	461	29	32
18:00	0	0	5	6	7	10	19	51	119	132	43	10	0	0	0	402	29	32
19:00	0	0	1	1	1	2	14	53	82	88	36	17	1	0	0	296	30	33
20:00	0	0	3	1	3	3	13	32	68	52	13	9	3	0	0	200	29	33
21:00	0	0	2	1	1	2	2	19	45	26	19	5	0	0	0	122	30	32
22:00	0	0	0	0	0	0	1	13	23	35	8	6	1	0	0	87	30	34
23:00	0	0	0	0	0	0	0	2	14	7	5	3	1	2	0	34	32	35
<b>Total</b>	0	1	58	47	65	97	317	1085	2148	1974	643	246	32	8	0	6721		
<b>Percent</b>	0.0%	0.0%	0.9%	0.7%	1.0%	1.4%	4.7%	16.1%	32.0%	29.4%	9.6%	3.7%	0.5%	0.1%				
<b>AM Peak</b>		11:00	09:00	11:00	11:00	11:00	11:00	11:00	11:00	10:00	10:00	11:00	11:00	06:00		11:00		
<b>Vol.</b>		1	7	4	9	13	39	93	229	188	52	20	4	2	0	610		
<b>PM Peak</b>			12:00	12:00	12:00	15:00	15:00	16:00	16:00	12:00	12:00	13:00	12:00	23:00		13:00		
<b>Vol.</b>			8	7	7	14	34	117	188	180	54	21	6	2	0	580		



# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison street

outbound, inbound

Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	85th Percent	95th Percent
05/13/19	0	0	0	0	0	0	2	3	7	6	4	2	2	4	30	33	37	
01:00	0	0	0	1	0	1	2	1	3	0	3	3	1	0	15	34	36	
02:00	0	0	1	1	0	0	1	3	3	3	1	2	0	1	16	32	34	
03:00	0	0	0	0	0	1	1	3	1	7	1	1	1	0	16	31	36	
04:00	0	0	0	1	1	0	0	6	5	9	8	7	1	1	39	33	35	
05:00	0	0	0	1	1	4	3	12	27	27	23	12	5	3	118	32	35	
06:00	0	0	1	1	1	3	7	21	56	84	42	23	2	2	243	32	34	
07:00	0	0	5	4	12	12	45	67	168	172	42	12	1	2	542	29	31	
08:00	0	0	7	2	5	24	69	158	237	169	35	12	3	0	721	28	31	
09:00	0	0	3	8	4	13	20	93	205	121	43	11	1	0	522	29	32	
10:00	0	0	3	1	1	3	36	129	209	164	39	18	2	2	607	29	32	
11:00	0	0	1	4	10	10	41	130	236	153	35	8	1	1	630	29	31	
12 PM	0	0	3	12	12	20	46	116	214	142	45	13	4	2	629	29	32	
13:00	0	0	1	4	2	12	20	96	237	153	50	14	0	3	592	29	32	
14:00	0	0	3	5	6	9	38	116	201	148	39	14	1	2	582	29	31	
15:00	0	0	10	4	18	15	46	159	243	198	44	11	2	1	751	29	31	
16:00	0	0	1	11	8	23	24	108	289	194	68	25	3	0	754	29	32	
17:00	0	0	3	6	12	28	71	158	223	179	55	14	2	1	752	29	31	
18:00	0	0	2	7	6	24	50	117	204	162	47	13	2	0	634	29	31	
19:00	0	0	4	3	6	4	24	37	104	108	32	8	0	0	330	29	32	
20:00	0	0	1	2	6	12	20	40	76	57	26	6	0	0	246	29	32	
21:00	0	0	1	1	2	3	7	34	45	33	12	3	1	1	143	29	32	
22:00	0	0	1	1	0	0	4	16	28	28	10	4	0	1	93	30	32	
23:00	0	0	0	0	0	0	0	4	9	12	4	1	1	0	31	31	34	
<b>Total</b>	0	0	51	80	113	221	577	1627	3030	2329	708	237	36	27	9036			
<b>Percent</b>	0.0%	0.0%	0.6%	0.9%	1.3%	2.4%	6.4%	18.0%	33.5%	25.8%	7.8%	2.6%	0.4%	0.3%				
<b>AM Peak</b>			08:00	09:00	07:00	08:00	08:00	08:00	08:00	07:00	09:00	06:00	05:00	00:00	08:00			
<b>Vol.</b>			7	8	12	24	69	158	237	172	43	23	5	4	721			
<b>PM Peak</b>			15:00	12:00	15:00	17:00	17:00	15:00	16:00	15:00	16:00	16:00	12:00	13:00	16:00			
<b>Vol.</b>			10	12	18	28	71	159	289	198	68	25	4	3	754			

# City of Portsmouth DPW

680 Peverly Hill Road  
Portsmouth, NH 03801

Middle Street  
at Madison street

outbound, inbound

Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	999	Total	85th Percent	95th Percent
05/14/19	0	0	0	0	0	0	1	3	7	3	1	2	0	0	0	17	31	34
01:00	0	0	0	0	0	0	0	1	6	3	0	0	0	0	0	10	28	29
02:00	0	0	0	0	0	0	2	0	1	1	2	2	0	0	0	8	34	35
03:00	0	0	0	0	0	1	1	0	4	3	1	0	1	0	0	11	31	37
04:00	0	0	2	1	0	0	1	2	10	3	9	6	1	0	0	35	33	35
05:00	0	0	0	0	1	1	5	20	27	38	30	19	6	0	0	147	33	35
06:00	0	0	0	1	1	1	4	14	49	86	42	27	7	4	0	236	32	35
07:00	0	0	0	2	4	4	18	54	132	164	55	20	3	0	0	456	30	33
08:00	0	0	3	2	8	18	38	126	256	203	40	12	1	1	0	708	29	31
09:00	0	0	3	4	7	10	27	65	131	135	50	11	1	0	0	444	29	32
10:00	0	0	2	2	9	10	29	89	142	116	31	10	2	0	0	442	29	32
11:00	0	0	3	5	11	7	36	82	197	132	30	13	2	0	0	518	29	31
12 PM	0	0	2	2	2	5	0	13	38	30	12	3	0	0	0	107	29	32
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
<b>Total</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>19</b>	<b>43</b>	<b>57</b>	<b>162</b>	<b>469</b>	<b>1000</b>	<b>917</b>	<b>303</b>	<b>125</b>	<b>24</b>	<b>5</b>	<b>0</b>	<b>3139</b>		
<b>Percent</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.5%</b>	<b>0.6%</b>	<b>1.4%</b>	<b>1.8%</b>	<b>5.2%</b>	<b>14.9%</b>	<b>31.9%</b>	<b>29.2%</b>	<b>9.7%</b>	<b>4.0%</b>	<b>0.8%</b>	<b>0.2%</b>	<b>0.0%</b>			
AM Peak			08:00	11:00	11:00	08:00	08:00	08:00	08:00	08:00	07:00	06:00	06:00	06:00	06:00	08:00		
Vol.			3	5	11	18	38	126	256	203	55	27	7	4	0	708		
PM Peak			12:00	12:00	12:00	12:00		12:00	12:00	12:00	12:00	12:00				12:00		
Vol.			2	2	2	5		13	38	30	12	3			0	107		
<b>Total</b>	<b>0</b>	<b>3</b>	<b>291</b>	<b>301</b>	<b>472</b>	<b>875</b>	<b>2355</b>	<b>7018</b>	<b>14069</b>	<b>12395</b>	<b>3867</b>	<b>1476</b>	<b>225</b>	<b>64</b>	<b>0</b>	<b>43411</b>		
<b>Percent</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.7%</b>	<b>0.7%</b>	<b>1.1%</b>	<b>2.0%</b>	<b>5.4%</b>	<b>16.2%</b>	<b>32.4%</b>	<b>28.6%</b>	<b>8.9%</b>	<b>3.4%</b>	<b>0.5%</b>	<b>0.1%</b>	<b>0.0%</b>			

15th Percentile : 21 MPH  
 50th Percentile : 26 MPH  
 85th Percentile : 29 MPH  
 95th Percentile : 32 MPH

Stats  
 10 MPH Pace Speed : 22-31 MPH  
 Number in Pace : 34771  
 Percent in Pace : 80.1%  
 Number of Vehicles > 30 MPH : 5632  
 Percent of Vehicles > 30 MPH : 13.0%  
 Mean Speed(Average) : 26 MPH