

Concord Avenue
 just west of Buckingham Street
 City, State: Cambridge, MA
 Client: Cambridge/ D. Benjamin
 Site Code: TBA



PDI File #: 239106 ATR-H

Count Date: Wednesday, January 11, 2023
 Direction: EB

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	0	1	0	0	1
12:15 AM	0	0	2	2	0	0	4
12:30 AM	0	0	5	0	0	0	5
12:45 AM	0	0	3	0	0	0	3
1:00 AM	0	0	2	1	0	0	3
1:15 AM	0	0	2	0	0	0	2
1:30 AM	0	0	3	0	0	0	3
1:45 AM	0	0	3	0	0	0	3
2:00 AM	0	0	1	0	0	0	1
2:15 AM	0	0	4	0	0	0	4
2:30 AM	0	0	0	0	0	0	0
2:45 AM	0	0	2	0	0	0	2
3:00 AM	0	0	2	0	0	0	2
3:15 AM	0	0	3	0	0	0	3
3:30 AM	0	0	1	0	0	0	1
3:45 AM	0	0	3	0	0	0	3
4:00 AM	0	0	3	0	1	0	4
4:15 AM	0	0	2	0	1	0	3
4:30 AM	0	0	11	0	1	0	12
4:45 AM	0	0	11	0	0	0	11
5:00 AM	0	0	9	0	0	0	9
5:15 AM	0	0	28	2	1	0	31
5:30 AM	0	0	45	1	0	0	46
5:45 AM	1	0	45	1	3	1	51
6:00 AM	0	0	68	2	1	0	71
6:15 AM	0	0	65	2	5	0	72
6:30 AM	1	0	81	2	5	0	89
6:45 AM	0	0	101	2	2	0	105
7:00 AM	0	0	120	3	5	0	128
7:15 AM	0	0	100	5	5	0	110
7:30 AM	1	1	144	3	9	0	158
7:45 AM	0	1	157	1	2	0	161
8:00 AM	1	1	126	3	7	0	138
8:15 AM	5	0	132	5	2	1	145
8:30 AM	2	0	126	3	4	0	135
8:45 AM	0	0	122	2	2	0	126
9:00 AM	5	0	116	4	5	0	130
9:15 AM	0	1	93	2	2	1	99
9:30 AM	0	0	117	2	6	0	125
9:45 AM	1	0	117	2	8	0	128
10:00 AM	0	0	84	4	4	0	92
10:15 AM	1	0	73	1	1	0	76
10:30 AM	2	0	77	3	6	1	89
10:45 AM	1	0	75	3	5	0	84
11:00 AM	1	0	51	1	3	1	57
11:15 AM	2	0	82	3	5	1	93
11:30 AM	0	0	64	3	3	0	70
11:45 AM	0	0	89	1	3	0	93

AM Total	24	4	2570	70	107	6	2781
Percentage	0.86%	0.14%	92.41%	2.52%	3.85%	0.22%	
AM Peak	8:15 AM	7:15 AM	7:30 AM	8:15 AM	7:15 AM	10:30 AM	7:30 AM
Volume	12	3	559	14	23	3	602

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	0	75	3	3	0	81
12:15 PM	0	0	61	1	3	0	65
12:30 PM	0	0	45	1	6	0	52
12:45 PM	1	0	77	3	4	1	86
1:00 PM	0	0	82	1	2	0	85
1:15 PM	0	0	64	3	2	1	70
1:30 PM	0	1	65	1	2	1	70
1:45 PM	0	0	94	3	2	0	99
2:00 PM	1	0	62	3	4	0	70
2:15 PM	1	0	63	4	0	0	68
2:30 PM	1	1	87	2	2	1	94
2:45 PM	1	0	96	1	1	0	99
3:00 PM	0	0	80	3	1	0	84
3:15 PM	2	0	61	6	3	0	72
3:30 PM	2	0	80	2	4	0	88
3:45 PM	0	0	70	3	3	0	76
4:00 PM	1	0	73	2	2	0	78
4:15 PM	1	0	89	2	4	0	96
4:30 PM	0	0	88	2	0	0	90
4:45 PM	0	0	97	3	2	0	102
5:00 PM	1	0	92	3	0	0	96
5:15 PM	0	1	109	2	0	0	112
5:30 PM	0	0	92	1	1	0	94
5:45 PM	0	0	94	3	1	0	98
6:00 PM	0	0	90	1	1	0	92
6:15 PM	1	0	86	2	0	0	89
6:30 PM	0	0	112	3	0	0	115
6:45 PM	0	0	107	1	0	0	108
7:00 PM	1	0	64	2	1	0	68
7:15 PM	0	0	64	1	0	0	65
7:30 PM	0	0	48	2	0	0	50
7:45 PM	0	0	46	3	0	0	49
8:00 PM	1	1	29	2	0	0	33
8:15 PM	0	0	35	1	0	0	36
8:30 PM	0	0	46	1	0	0	47
8:45 PM	0	0	37	3	0	0	40
9:00 PM	0	0	29	0	0	0	29
9:15 PM	0	0	25	2	0	0	27
9:30 PM	0	0	24	1	0	0	25
9:45 PM	0	0	20	1	1	0	22
10:00 PM	0	0	31	1	0	0	32
10:15 PM	0	0	17	1	0	0	18
10:30 PM	0	0	16	1	0	0	17
10:45 PM	0	0	11	1	0	0	12
11:00 PM	0	0	9	0	0	0	9
11:15 PM	0	0	13	3	0	0	16
11:30 PM	0	0	8	0	1	0	9
11:45 PM	0	0	5	1	0	0	6

PM Total	15	4	2868	92	56	4	3039
Percentage	0.49%	0.13%	94.37%	3.03%	1.84%	0.13%	
PM Peak	2:45 PM	12:45 PM	6:00 PM	3:00 PM	12:00 PM	12:45 PM	4:45 PM
Volume	5	1	395	14	16	3	404
Day Total	39	8	5438	162	163	10	5820
Percentage	0.67%	0.14%	93.44%	2.78%	2.80%	0.17%	

Concord Avenue
 just west of Buckingham Street
 City, State: Cambridge, MA
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 Site Code: TBA



PRECISION
 DATA
 INDUSTRIES, LLC
 157 Washington Street, Suite 2
 Hudson, MA 01749
 Office: 508-875-0100 Fax: 508-875-0118

PDI File #: 239106 ATR-H

Count Date: Thursday, January 12, 2023
 Direction: EB

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	7	0	0	0	7
12:15 AM	0	0	2	2	0	0	4
12:30 AM	0	0	4	0	1	0	5
12:45 AM	0	0	4	0	0	0	4
1:00 AM	0	0	4	1	0	0	5
1:15 AM	0	0	1	0	0	0	1
1:30 AM	0	0	1	0	0	1	2
1:45 AM	0	0	1	0	0	0	1
2:00 AM	0	0	1	0	0	0	1
2:15 AM	0	0	2	0	0	0	2
2:30 AM	0	0	2	0	0	0	2
2:45 AM	0	0	1	0	0	0	1
3:00 AM	0	0	3	0	0	0	3
3:15 AM	0	0	1	0	0	0	1
3:30 AM	0	1	3	0	0	0	4
3:45 AM	0	0	4	0	0	0	4
4:00 AM	0	0	3	0	1	0	4
4:15 AM	0	0	4	0	1	0	5
4:30 AM	0	0	9	0	1	1	11
4:45 AM	0	0	6	0	2	0	8
5:00 AM	0	0	12	0	1	0	13
5:15 AM	0	0	18	2	0	0	20
5:30 AM	0	0	31	1	1	0	33
5:45 AM	0	1	54	2	2	2	61
6:00 AM	0	0	47	1	2	0	50
6:15 AM	0	0	81	2	1	0	84
6:30 AM	0	0	79	3	2	2	86
6:45 AM	0	1	102	1	2	1	107
7:00 AM	0	0	105	3	7	0	115
7:15 AM	0	0	94	7	6	1	108
7:30 AM	0	0	135	2	5	0	142
7:45 AM	2	0	164	1	4	0	171
8:00 AM	2	0	130	4	5	0	141
8:15 AM	4	1	130	3	6	0	144
8:30 AM	4	0	134	3	4	0	145
8:45 AM	0	2	128	3	13	0	146
9:00 AM	1	0	105	2	2	0	110
9:15 AM	0	0	112	4	2	0	118
9:30 AM	0	1	103	2	5	0	111
9:45 AM	0	0	108	3	4	0	115
10:00 AM	0	0	75	2	6	0	83
10:15 AM	0	0	83	1	9	0	93
10:30 AM	1	0	84	2	6	0	93
10:45 AM	1	0	74	3	4	0	82
11:00 AM	1	1	66	1	3	0	72
11:15 AM	1	0	73	2	8	0	84
11:30 AM	0	4	74	3	5	0	86
11:45 AM	0	0	70	1	4	0	75

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	0	74	2	3	0	79
12:15 PM	1	0	79	2	7	2	91
12:30 PM	1	0	76	1	0	0	78
12:45 PM	0	0	64	2	4	2	72
1:00 PM	0	0	64	3	2	0	69
1:15 PM	0	0	68	2	2	0	72
1:30 PM	0	0	69	2	2	1	74
1:45 PM	0	0	60	2	3	0	65
2:00 PM	0	0	74	1	5	0	80
2:15 PM	0	0	71	3	3	0	77
2:30 PM	0	0	88	0	1	1	90
2:45 PM	0	0	107	1	2	0	110
3:00 PM	1	0	83	4	4	0	92
3:15 PM	0	0	64	3	3	0	70
3:30 PM	2	0	80	3	4	0	89
3:45 PM	1	1	74	4	1	0	81
4:00 PM	0	0	61	3	1	0	65
4:15 PM	0	0	81	2	0	0	83
4:30 PM	0	0	91	0	1	0	92
4:45 PM	0	0	80	5	2	0	87
5:00 PM	0	0	89	3	2	0	94
5:15 PM	0	0	86	2	1	0	89
5:30 PM	0	0	96	1	0	0	97
5:45 PM	0	1	104	4	1	0	110
6:00 PM	0	0	97	1	1	1	100
6:15 PM	0	0	86	3	0	0	89
6:30 PM	0	0	85	1	0	0	86
6:45 PM	0	0	70	2	1	0	73
7:00 PM	0	0	84	2	0	0	86
7:15 PM	0	0	51	1	1	0	53
7:30 PM	0	0	44	1	0	0	45
7:45 PM	0	0	51	1	1	0	53
8:00 PM	1	0	31	2	0	0	34
8:15 PM	0	0	51	2	0	0	53
8:30 PM	0	0	41	2	1	0	44
8:45 PM	0	0	31	1	0	0	32
9:00 PM	1	0	23	0	1	0	25
9:15 PM	0	0	35	1	0	0	36
9:30 PM	0	0	24	3	2	0	29
9:45 PM	1	0	23	1	0	0	25
10:00 PM	0	0	19	1	0	1	21
10:15 PM	0	0	17	1	0	0	18
10:30 PM	0	0	28	1	0	0	29
10:45 PM	0	0	13	1	2	0	16
11:00 PM	0	0	13	0	0	0	13
11:15 PM	0	0	12	3	0	0	15
11:30 PM	0	0	12	0	1	0	13
11:45 PM	0	0	6	1	0	0	7

AM Total	17	12	2534	67	125	8	2763
Percentage	0.62%	0.43%	91.71%	2.42%	4.52%	0.29%	
AM Peak	7:45 AM	10:45 AM	7:30 AM	6:30 AM	8:00 AM	5:45 AM	7:45 AM
Volume	12	5	559	14	28	4	601

PM Total	9	2	2830	87	65	8	3001
Percentage	0.30%	0.07%	94.30%	2.90%	2.17%	0.27%	
PM Peak	3:00 PM	3:00 PM	5:15 PM	3:00 PM	12:00 PM	12:00 PM	5:15 PM
Volume	4	1	383	14	14	4	396

Day Total	26	14	5364	154	190	16	5764
Percentage	0.45%	0.24%	93.06%	2.67%	3.30%	0.28%	

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PDI File #: 239106 ATR-H

Count Date: **Wednesday, January 11, 2023**
Direction: **WB**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	9	0	1	1	11
12:15 AM	0	0	8	0	1	0	9
12:30 AM	0	0	7	2	1	0	10
12:45 AM	0	0	4	0	0	0	4
1:00 AM	0	0	7	0	0	0	7
1:15 AM	0	0	4	1	0	0	5
1:30 AM	0	0	3	0	0	0	3
1:45 AM	0	0	4	0	0	0	4
2:00 AM	0	0	1	0	1	1	3
2:15 AM	0	0	4	0	0	0	4
2:30 AM	0	0	0	0	1	0	1
2:45 AM	0	0	1	0	0	0	1
3:00 AM	0	0	2	0	0	0	2
3:15 AM	1	0	2	0	0	0	3
3:30 AM	0	0	5	0	0	1	6
3:45 AM	0	0	2	0	1	0	3
4:00 AM	0	0	4	0	0	0	4
4:15 AM	0	0	3	0	0	0	3
4:30 AM	1	0	3	1	0	0	5
4:45 AM	0	0	3	1	0	0	4
5:00 AM	0	0	11	0	0	0	11
5:15 AM	0	0	6	1	2	0	9
5:30 AM	0	0	11	0	1	1	13
5:45 AM	0	0	10	1	1	2	14
6:00 AM	0	0	12	2	1	0	15
6:15 AM	0	0	20	2	2	0	24
6:30 AM	0	0	27	2	5	0	34
6:45 AM	0	0	51	4	2	0	57
7:00 AM	0	0	50	3	1	0	54
7:15 AM	1	0	67	4	4	0	76
7:30 AM	0	0	91	7	4	0	102
7:45 AM	1	0	115	3	3	1	123
8:00 AM	0	0	113	2	4	0	119
8:15 AM	0	0	91	3	3	1	98
8:30 AM	0	0	87	5	5	1	98
8:45 AM	1	0	79	4	3	0	87
9:00 AM	0	0	79	1	7	0	87
9:15 AM	0	0	68	2	3	0	73
9:30 AM	0	0	70	2	4	0	76
9:45 AM	0	0	80	3	3	0	86
10:00 AM	0	0	63	2	5	0	70
10:15 AM	0	0	66	3	8	0	77
10:30 AM	1	0	69	1	5	0	76
10:45 AM	0	0	80	2	3	0	85
11:00 AM	0	0	55	2	3	0	60
11:15 AM	1	0	84	3	4	1	93
11:30 AM	0	0	87	3	5	0	95
11:45 AM	0	0	98	1	7	0	106

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	1	0	68	2	6	0	77
12:15 PM	0	0	82	3	7	0	92
12:30 PM	0	1	110	1	4	0	116
12:45 PM	1	0	79	2	5	0	87
1:00 PM	0	0	85	4	4	0	93
1:15 PM	2	0	89	1	5	0	97
1:30 PM	0	0	82	3	6	1	92
1:45 PM	0	0	91	2	5	0	98
2:00 PM	1	0	129	9	8	0	147
2:15 PM	0	1	73	6	3	1	84
2:30 PM	0	0	119	3	1	0	123
2:45 PM	0	0	94	1	2	0	97
3:00 PM	2	0	126	6	3	0	137
3:15 PM	3	0	150	6	5	0	164
3:30 PM	1	0	104	2	2	0	109
3:45 PM	0	0	100	4	2	0	106
4:00 PM	1	0	123	2	0	1	127
4:15 PM	1	0	140	5	0	0	146
4:30 PM	0	1	95	2	3	0	101
4:45 PM	0	0	138	2	2	0	142
5:00 PM	1	0	156	3	2	1	163
5:15 PM	1	1	138	2	3	1	146
5:30 PM	0	1	147	3	1	1	153
5:45 PM	1	0	102	2	1	0	106
6:00 PM	0	0	130	1	1	1	133
6:15 PM	1	0	140	1	1	2	145
6:30 PM	0	0	100	2	1	1	104
6:45 PM	1	0	101	1	0	0	103
7:00 PM	0	0	77	1	0	2	80
7:15 PM	0	0	59	0	2	1	62
7:30 PM	1	0	84	0	2	3	90
7:45 PM	0	0	59	0	0	2	61
8:00 PM	1	0	82	1	1	1	86
8:15 PM	0	0	67	1	0	0	68
8:30 PM	0	0	57	1	0	0	58
8:45 PM	1	0	67	1	0	1	70
9:00 PM	0	0	47	1	0	0	48
9:15 PM	0	0	49	0	0	0	49
9:30 PM	0	0	43	2	0	0	45
9:45 PM	0	0	48	0	1	0	49
10:00 PM	0	0	51	1	0	0	52
10:15 PM	0	0	44	1	0	0	45
10:30 PM	0	0	28	1	0	0	29
10:45 PM	0	0	27	1	0	0	28
11:00 PM	0	0	21	1	0	0	22
11:15 PM	0	0	29	1	1	0	31
11:30 PM	0	0	16	2	0	0	18
11:45 PM	0	0	15	0	0	0	15

AM Total	7	0	1816	73	104	10	2010
Percentage	0.35%	0.00%	90.35%	3.63%	5.17%	0.50%	
AM Peak	7:00 AM	12:00 AM	7:30 AM	6:45 AM	9:45 AM	5:00 AM	7:30 AM
Volume	2	0	410	18	21	3	442

PM Total	21	5	4061	97	90	20	4294
Percentage	0.49%	0.12%	94.57%	2.26%	2.10%	0.47%	
PM Peak	2:45 PM	4:30 PM	4:45 PM	1:30 PM	1:15 PM	7:00 PM	4:45 PM
Volume	6	2	579	20	24	8	604
Day Total	28	5	5877	170	194	30	6304
Percentage	0.44%	0.08%	93.23%	2.70%	3.08%	0.48%	

Concord Avenue
 just west of Buckingham Street
 City, State: Cambridge, MA
 Client: Cambridge/ D. Benjamin
 Site Code: TBA



PDI File #: 239106 ATR-H

Count Date: Thursday, January 12, 2023
 Direction: WB

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	10	1	1	0	12
12:15 AM	0	0	6	0	0	0	6
12:30 AM	0	0	12	2	0	0	14
12:45 AM	0	0	6	0	1	0	7
1:00 AM	0	0	7	0	0	0	7
1:15 AM	0	0	6	1	0	0	7
1:30 AM	0	0	4	0	0	0	4
1:45 AM	0	0	5	0	0	0	5
2:00 AM	0	0	2	0	1	0	3
2:15 AM	0	0	2	0	0	0	2
2:30 AM	0	0	3	0	0	0	3
2:45 AM	0	0	0	0	1	0	1
3:00 AM	0	0	2	0	0	0	2
3:15 AM	0	0	0	0	0	0	0
3:30 AM	0	0	3	0	0	0	3
3:45 AM	0	0	1	0	0	0	1
4:00 AM	0	0	2	0	1	0	3
4:15 AM	0	0	1	0	0	0	1
4:30 AM	1	0	3	1	0	0	5
4:45 AM	0	0	5	2	1	0	8
5:00 AM	0	0	9	0	2	0	11
5:15 AM	0	0	6	1	1	0	8
5:30 AM	0	0	7	1	2	0	10
5:45 AM	0	0	16	3	0	0	19
6:00 AM	0	0	16	1	3	1	21
6:15 AM	0	0	21	1	1	1	24
6:30 AM	0	0	27	2	2	1	32
6:45 AM	0	0	54	1	3	1	59
7:00 AM	0	0	61	5	2	1	69
7:15 AM	0	0	83	2	9	0	94
7:30 AM	0	0	96	5	2	1	104
7:45 AM	0	0	103	2	4	2	111
8:00 AM	0	0	119	2	1	1	123
8:15 AM	0	0	115	3	3	1	122
8:30 AM	0	0	93	4	7	0	104
8:45 AM	0	1	85	2	5	1	94
9:00 AM	1	0	82	3	4	0	90
9:15 AM	1	0	87	3	3	0	94
9:30 AM	0	0	62	3	6	0	71
9:45 AM	0	4	72	1	6	0	83
10:00 AM	0	1	75	1	7	0	84
10:15 AM	0	0	66	4	6	1	77
10:30 AM	0	0	70	2	5	0	77
10:45 AM	0	0	65	3	3	0	71
11:00 AM	0	0	68	2	7	0	77
11:15 AM	0	0	64	3	6	0	73
11:30 AM	0	0	84	1	4	0	89
11:45 AM	0	0	82	3	3	1	89

AM Total	3	6	1868	71	113	13	2074
Percentage	0.14%	0.29%	90.07%	3.42%	5.45%	0.63%	
AM Peak	8:30 AM	9:15 AM	7:30 AM	7:00 AM	9:30 AM	7:30 AM	7:30 AM
Volume	2	5	433	14	25	5	460

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	2	0	72	1	3	0	78
12:15 PM	0	0	92	4	6	0	102
12:30 PM	0	0	78	1	5	0	84
12:45 PM	0	0	104	2	2	1	109
1:00 PM	0	0	74	3	5	0	82
1:15 PM	0	0	78	2	4	0	84
1:30 PM	0	0	96	4	9	1	110
1:45 PM	0	0	108	3	6	0	117
2:00 PM	0	1	104	7	6	0	118
2:15 PM	3	0	92	5	2	0	102
2:30 PM	0	0	104	4	0	0	108
2:45 PM	0	0	121	4	1	0	126
3:00 PM	0	1	143	4	6	1	155
3:15 PM	0	0	159	5	1	0	165
3:30 PM	0	0	114	4	3	0	121
3:45 PM	1	0	142	1	2	0	146
4:00 PM	0	0	158	8	5	0	171
4:15 PM	0	0	124	3	1	0	128
4:30 PM	0	0	134	1	2	1	138
4:45 PM	0	0	138	3	0	1	142
5:00 PM	2	0	141	3	1	0	147
5:15 PM	0	0	171	1	0	0	172
5:30 PM	1	0	140	5	2	0	148
5:45 PM	1	0	144	3	0	0	148
6:00 PM	0	1	121	1	2	0	125
6:15 PM	0	0	94	2	3	0	99
6:30 PM	0	0	86	4	2	0	92
6:45 PM	0	0	91	1	0	1	93
7:00 PM	0	0	100	2	1	1	104
7:15 PM	0	0	81	0	0	1	82
7:30 PM	0	0	80	2	2	0	84
7:45 PM	0	0	70	1	0	0	71
8:00 PM	0	0	63	2	0	0	65
8:15 PM	0	0	58	1	1	0	60
8:30 PM	0	0	55	1	0	0	56
8:45 PM	0	0	60	1	0	0	61
9:00 PM	0	1	64	1	1	1	68
9:15 PM	0	0	57	0	1	0	58
9:30 PM	0	0	45	1	3	0	49
9:45 PM	0	0	41	0	0	2	43
10:00 PM	0	0	47	1	0	0	48
10:15 PM	0	0	51	2	1	0	54
10:30 PM	2	0	38	1	0	0	41
10:45 PM	0	0	19	2	0	0	21
11:00 PM	0	0	36	0	0	1	37
11:15 PM	0	0	17	0	0	1	18
11:30 PM	0	0	23	0	0	1	24
11:45 PM	0	0	9	0	0	0	9

PM Total	12	4	4237	107	89	14	4463
Percentage	0.27%	0.09%	94.94%	2.40%	1.99%	0.31%	
PM Peak	5:00 PM	1:15 PM	5:00 PM	2:00 PM	1:15 PM	6:30 PM	5:00 PM
Volume	4	1	596	20	25	3	615
Day Total	15	10	6105	178	202	27	6537
Percentage	0.23%	0.15%	93.39%	2.72%	3.09%	0.41%	

Concord Avenue
 just west of Buckingham Street
 City, State: Cambridge, MA
 Client: Cambridge/ D. Benjamin
 Site Code: TBA



PRECISION
 DATA
 INDUSTRIES, LLC
 157 Washington Street, Suite 2
 Hudson, MA 01749
 Office: 508-875-0100 Fax: 508-875-0118

PDI File # 239106 ATR-H

Direction: EB

Weekly Report

Day Date	Wednesday 01/11/23		Thursday 01/12/23												Week Ave			
	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM		
12:00	1	81	7	79	0	0	0	0	0	0	0	0	0	0	4	80		
12:15	4	65	4	91	0	0	0	0	0	0	0	0	0	0	4	78		
12:30	5	52	5	78	0	0	0	0	0	0	0	0	0	0	5	65		
12:45	3	86	4	72	0	0	0	0	0	0	0	0	0	0	4	79		
1:00	3	85	5	69	0	0	0	0	0	0	0	0	0	0	4	77		
1:15	2	70	1	72	0	0	0	0	0	0	0	0	0	0	2	71		
1:30	3	70	2	74	0	0	0	0	0	0	0	0	0	0	3	72		
1:45	3	99	1	65	0	0	0	0	0	0	0	0	0	0	2	82		
2:00	1	70	1	80	0	0	0	0	0	0	0	0	0	0	1	75		
2:15	4	68	2	77	0	0	0	0	0	0	0	0	0	0	3	73		
2:30	0	94	2	90	0	0	0	0	0	0	0	0	0	0	1	92		
2:45	2	99	1	110	0	0	0	0	0	0	0	0	0	0	2	105		
3:00	2	84	3	92	0	0	0	0	0	0	0	0	0	0	3	88		
3:15	3	72	1	70	0	0	0	0	0	0	0	0	0	0	2	71		
3:30	1	88	4	89	0	0	0	0	0	0	0	0	0	0	3	89		
3:45	3	76	4	81	0	0	0	0	0	0	0	0	0	0	4	79		
4:00	4	78	4	65	0	0	0	0	0	0	0	0	0	0	4	72		
4:15	3	96	5	83	0	0	0	0	0	0	0	0	0	0	4	90		
4:30	12	90	11	92	0	0	0	0	0	0	0	0	0	0	12	91		
4:45	11	102	8	87	0	0	0	0	0	0	0	0	0	0	10	95		
5:00	9	96	13	94	0	0	0	0	0	0	0	0	0	0	11	95		
5:15	31	112	20	89	0	0	0	0	0	0	0	0	0	0	26	101		
5:30	46	94	33	97	0	0	0	0	0	0	0	0	0	0	40	96		
5:45	51	98	61	110	0	0	0	0	0	0	0	0	0	0	56	104		
6:00	71	92	50	100	0	0	0	0	0	0	0	0	0	0	61	96		
6:15	72	89	84	89	0	0	0	0	0	0	0	0	0	0	78	89		
6:30	89	115	86	86	0	0	0	0	0	0	0	0	0	0	88	101		
6:45	105	108	107	73	0	0	0	0	0	0	0	0	0	0	106	91		
7:00	128	68	115	86	0	0	0	0	0	0	0	0	0	0	122	77		
7:15	110	65	108	53	0	0	0	0	0	0	0	0	0	0	109	59		
7:30	158	50	142	45	0	0	0	0	0	0	0	0	0	0	150	48		
7:45	161	49	171	53	0	0	0	0	0	0	0	0	0	0	166	51		
8:00	138	33	141	34	0	0	0	0	0	0	0	0	0	0	140	34		
8:15	145	36	144	53	0	0	0	0	0	0	0	0	0	0	145	45		
8:30	135	47	145	44	0	0	0	0	0	0	0	0	0	0	140	46		
8:45	126	40	146	32	0	0	0	0	0	0	0	0	0	0	136	36		
9:00	130	29	110	25	0	0	0	0	0	0	0	0	0	0	120	27		
9:15	99	27	118	36	0	0	0	0	0	0	0	0	0	0	109	32		
9:30	125	25	111	29	0	0	0	0	0	0	0	0	0	0	118	27		
9:45	128	22	115	25	0	0	0	0	0	0	0	0	0	0	122	24		
10:00	92	32	83	21	0	0	0	0	0	0	0	0	0	0	88	27		
10:15	76	18	93	18	0	0	0	0	0	0	0	0	0	0	85	18		
10:30	89	17	93	29	0	0	0	0	0	0	0	0	0	0	91	23		
10:45	84	12	82	16	0	0	0	0	0	0	0	0	0	0	83	14		
11:00	57	9	72	13	0	0	0	0	0	0	0	0	0	0	65	11		
11:15	93	16	84	15	0	0	0	0	0	0	0	0	0	0	89	16		
11:30	70	9	86	13	0	0	0	0	0	0	0	0	0	0	78	11		
11:45	93	6	75	7	0	0	0	0	0	0	0	0	0	0	84	7		
Total	2781	3039	2763	3001	0	0	0	0	0	0	0	0	0	0	2772	3020		
Day Total	5820		5764		0		0		0		0		0		5792			
Peak HR	7:30 AM	4:45 PM	7:45 AM	5:15 PM													7:30 AM	5:15 PM
Volume	602	404	601	396													600	396

Concord Avenue
 just west of Buckingham Street
 City, State: Cambridge, MA
 Client: Cambridge/ D. Benjamin
 Site Code: TBA



PRECISION
 DATA
 INDUSTRIES, LLC
 157 Washington Street, Suite 2
 Hudson, MA 01749
 Office: 508-875-0100 Fax: 508-875-0118

PDI File # 239106 ATR-H

Direction: WB

Weekly Report

Day Date	Wednesday 01/11/23		Thursday 01/12/23												Week Ave			
	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM		
12:00	11	77	12	78	0	0	0	0	0	0	0	0	0	0	12	78		
12:15	9	92	6	102	0	0	0	0	0	0	0	0	0	0	8	97		
12:30	10	116	14	84	0	0	0	0	0	0	0	0	0	0	12	100		
12:45	4	87	7	109	0	0	0	0	0	0	0	0	0	0	6	98		
1:00	7	93	7	82	0	0	0	0	0	0	0	0	0	0	7	88		
1:15	5	97	7	84	0	0	0	0	0	0	0	0	0	0	6	91		
1:30	3	92	4	110	0	0	0	0	0	0	0	0	0	0	4	101		
1:45	4	98	5	117	0	0	0	0	0	0	0	0	0	0	5	108		
2:00	3	147	3	118	0	0	0	0	0	0	0	0	0	0	3	133		
2:15	4	84	2	102	0	0	0	0	0	0	0	0	0	0	3	93		
2:30	1	123	3	108	0	0	0	0	0	0	0	0	0	0	2	116		
2:45	1	97	1	126	0	0	0	0	0	0	0	0	0	0	1	112		
3:00	2	137	2	155	0	0	0	0	0	0	0	0	0	0	2	146		
3:15	3	164	0	165	0	0	0	0	0	0	0	0	0	0	2	165		
3:30	6	109	3	121	0	0	0	0	0	0	0	0	0	0	5	115		
3:45	3	106	1	146	0	0	0	0	0	0	0	0	0	0	2	126		
4:00	4	127	3	171	0	0	0	0	0	0	0	0	0	0	4	149		
4:15	3	146	1	128	0	0	0	0	0	0	0	0	0	0	2	137		
4:30	5	101	5	138	0	0	0	0	0	0	0	0	0	0	5	120		
4:45	4	142	8	142	0	0	0	0	0	0	0	0	0	0	6	142		
5:00	11	163	11	147	0	0	0	0	0	0	0	0	0	0	11	155		
5:15	9	146	8	172	0	0	0	0	0	0	0	0	0	0	9	159		
5:30	13	153	10	148	0	0	0	0	0	0	0	0	0	0	12	151		
5:45	14	106	19	148	0	0	0	0	0	0	0	0	0	0	17	127		
6:00	15	133	21	125	0	0	0	0	0	0	0	0	0	0	18	129		
6:15	24	145	24	99	0	0	0	0	0	0	0	0	0	0	24	122		
6:30	34	104	32	92	0	0	0	0	0	0	0	0	0	0	33	98		
6:45	57	103	59	93	0	0	0	0	0	0	0	0	0	0	58	98		
7:00	54	80	69	104	0	0	0	0	0	0	0	0	0	0	62	92		
7:15	76	62	94	82	0	0	0	0	0	0	0	0	0	0	85	72		
7:30	102	90	104	84	0	0	0	0	0	0	0	0	0	0	103	87		
7:45	123	61	111	71	0	0	0	0	0	0	0	0	0	0	117	66		
8:00	119	86	123	65	0	0	0	0	0	0	0	0	0	0	121	76		
8:15	98	68	122	60	0	0	0	0	0	0	0	0	0	0	110	64		
8:30	98	58	104	56	0	0	0	0	0	0	0	0	0	0	101	57		
8:45	87	70	94	61	0	0	0	0	0	0	0	0	0	0	91	66		
9:00	87	48	90	68	0	0	0	0	0	0	0	0	0	0	89	58		
9:15	73	49	94	58	0	0	0	0	0	0	0	0	0	0	84	54		
9:30	76	45	71	49	0	0	0	0	0	0	0	0	0	0	74	47		
9:45	86	49	83	43	0	0	0	0	0	0	0	0	0	0	85	46		
10:00	70	52	84	48	0	0	0	0	0	0	0	0	0	0	77	50		
10:15	77	45	77	54	0	0	0	0	0	0	0	0	0	0	77	50		
10:30	76	29	77	41	0	0	0	0	0	0	0	0	0	0	77	35		
10:45	85	28	71	21	0	0	0	0	0	0	0	0	0	0	78	25		
11:00	60	22	77	37	0	0	0	0	0	0	0	0	0	0	69	30		
11:15	93	31	73	18	0	0	0	0	0	0	0	0	0	0	83	25		
11:30	95	18	89	24	0	0	0	0	0	0	0	0	0	0	92	21		
11:45	106	15	89	9	0	0	0	0	0	0	0	0	0	0	98	12		
Total	2010	4294	2074	4463	0	0	0	0	0	0	0	0	0	0	2042	4379		
Day Total	6304		6537		0		0		0		0		0		6421			
Peak HR	7:30 AM	4:45 PM	7:30 AM	5:00 PM													7:30 AM	4:45 PM
Volume	442	604	460	615													451	607

Concord Avenue
just west of Buckingham Street
City, State: Cambridge, MA
Client: Cambridge/ D. Benjamin
Site Code: TBA



PDI File #: 239106 ATR-H (Speed)

Count Date
Wednesday, January 11, 2023

Speed (60-minute)

EB																
Start Time:	0 to 6	7 to 9	10 to 12	13 to 15	16 to 18	19 to 21	22 to 24	25 to 27	28 to 30	31 to 33	34 to 36	37 to 39	40+	Total	85th %ile	Ave Speed
12:00 AM	0	0	0	0	0	0	0	1	7	3	1	0	0	12	32.0	29.8
1:00 AM	0	0	0	0	0	0	1	4	3	0	2	1	0	11	35.0	29.5
2:00 AM	0	0	0	0	0	1	1	1	0	1	2	1	0	7	36.2	30.3
3:00 AM	0	0	0	0	0	0	1	0	3	4	0	0	1	9	32.8	31.2
4:00 AM	0	0	0	0	0	0	0	3	7	11	5	3	1	30	36.0	32.3
5:00 AM	0	0	0	0	0	0	1	9	31	51	31	9	2	134	35.0	32.0
6:00 AM	0	1	0	1	0	4	26	79	110	38	11	2	5	277	31.0	28.5
7:00 AM	0	1	0	5	17	53	106	95	37	9	8	0	2	333	28.0	24.3
8:00 AM	0	2	2	0	3	26	64	87	45	19	12	0	4	264	30.0	25.8
9:00 AM	0	1	1	0	1	5	48	131	108	56	10	4	1	366	31.0	27.6
10:00 AM	1	1	0	1	3	5	37	87	62	45	9	3	4	258	32.0	27.5
11:00 AM	1	0	2	0	3	8	42	75	68	33	7	0	5	244	31.0	27.5
12:00 PM	1	0	0	0	1	10	41	62	49	34	7	1	7	213	31.0	27.9
1:00 PM	1	1	0	2	0	5	41	80	65	30	5	4	1	235	31.0	27.2
2:00 PM	0	0	3	4	7	17	27	73	27	10	2	2	2	174	29.0	25.4
3:00 PM	2	0	0	0	2	5	56	68	58	16	2	0	2	211	29.0	26.3
4:00 PM	1	1	0	1	2	4	61	78	62	20	2	2	6	240	30.0	26.7
5:00 PM	1	0	0	2	3	19	39	47	26	9	2	1	1	150	29.0	25.1
6:00 PM	1	0	0	0	0	14	81	90	58	19	8	0	1	272	29.0	26.1
7:00 PM	0	0	1	0	0	4	30	66	64	29	2	4	2	202	31.0	27.7
8:00 PM	1	0	0	1	2	2	17	38	41	24	4	1	0	131	31.0	27.5
9:00 PM	0	0	0	0	0	3	13	34	24	14	3	0	2	93	31.0	27.9
10:00 PM	0	0	1	0	0	1	4	22	26	8	6	1	2	71	32.0	28.6
11:00 PM	0	0	1	0	0	1	1	9	16	6	2	2	0	38	32.5	28.7
Total	10	8	11	17	44	187	738	1239	997	489	143	41	51	3975	31.0	27.1
Percent	0.25%	0.20%	0.28%	0.43%	1.11%	4.70%	18.57%	31.17%	25.08%	12.30%	3.60%	1.03%	1.28%			

AM Peak	10:00 AM	8:00 AM	8:00 AM	7:00 AM	7:00 AM	7:00 AM	7:00 AM	9:00 AM	6:00 AM	9:00 AM	5:00 AM	5:00 AM	6:00 AM	9:00 AM		
Volume	1	2	2	5	17	53	106	131	110	56	31	9	5	366		
PM Peak	3:00 PM	1:00 PM	2:00 PM	2:00 PM	2:00 PM	5:00 PM	6:00 PM	6:00 PM	1:00 PM	12:00 PM	6:00 PM	1:00 PM	12:00 PM	6:00 PM		
Volume	2	1	3	4	7	19	81	90	65	34	8	4	7	272		

15th Percentile:	23.0 MPH	Average Speed:	27.1 MPH	Posted Speed Limit:	25 MPH
50th Percentile:	27.0 MPH	10 MPH Pace:	22 to 31 MPH	Number of Vehicles > 25 MPH:	2612
85th Percentile:	31.0 MPH	Number in Pace:	3220	Percent of Vehicles > 25 MPH:	65.7%
95th Percentile:	34.0 MPH	Percent in Pace:	81.0%		

Concord Avenue
 just west of Buckingham Street
 City, State: Cambridge, MA
 Client: Cambridge/ D. Benjamin
 Site Code: TBA



PDI File #: 239106 ATR-H (Speed)

Count Date
 Wednesday, January 11, 2023

Speed (60-minute)

WB																
Start Time:	0 to 6	7 to 9	10 to 12	13 to 15	16 to 18	19 to 21	22 to 24	25 to 27	28 to 30	31 to 33	34 to 36	37 to 39	40+	Total	85th %ile	Ave Speed
12:00 AM	0	0	0	0	1	0	6	10	9	6	0	1	1	34	32.0	27.9
1:00 AM	0	0	0	0	0	0	0	1	6	3	6	1	2	19	36.3	32.9
2:00 AM	0	0	0	0	0	0	1	2	2	3	2	0	0	10	33.3	29.6
3:00 AM	0	0	1	0	0	0	1	2	1	4	3	2	0	14	36.1	30.7
4:00 AM	0	1	0	0	0	0	1	1	1	7	2	2	1	16	37.5	31.2
5:00 AM	0	0	0	0	0	1	3	5	13	15	10	1	1	49	34.0	30.8
6:00 AM	0	0	0	0	0	8	14	22	27	26	17	6	4	124	35.0	29.6
7:00 AM	2	1	10	21	35	30	44	49	44	19	16	3	2	276	30.0	23.7
8:00 AM	4	11	17	36	30	33	42	39	24	18	3	3	1	261	28.0	21.0
9:00 AM	0	0	1	6	7	21	56	76	61	39	12	2	6	287	31.0	26.9
10:00 AM	0	0	0	0	9	21	52	71	68	36	10	3	2	272	31.0	26.8
11:00 AM	1	0	0	2	6	27	61	92	66	34	8	4	2	303	31.0	26.4
12:00 PM	1	0	2	1	10	31	65	84	62	36	12	4	6	314	31.0	26.4
1:00 PM	2	0	2	4	11	44	80	81	46	34	10	4	7	325	31.0	25.7
2:00 PM	5	5	11	39	63	58	55	37	26	16	6	1	1	323	28.0	20.9
3:00 PM	2	5	12	10	40	52	97	78	55	27	13	5	2	398	30.0	23.8
4:00 PM	1	1	7	18	28	53	91	86	71	26	13	0	1	396	29.0	24.3
5:00 PM	3	12	39	79	45	45	59	33	17	11	1	0	1	345	25.4	18.8
6:00 PM	1	0	2	18	46	50	119	104	36	18	5	1	3	403	28.0	23.5
7:00 PM	0	0	1	1	7	22	40	76	66	44	10	1	0	268	31.0	26.9
8:00 PM	0	0	1	0	3	11	45	73	81	32	9	2	2	259	31.0	27.3
9:00 PM	0	0	0	0	1	6	21	52	53	40	10	2	0	185	32.0	28.1
10:00 PM	0	0	0	0	0	4	27	23	51	24	11	6	0	146	32.0	28.4
11:00 PM	0	0	1	1	2	3	5	15	19	24	10	4	2	86	34.3	29.3
Total	22	36	107	236	344	520	985	1112	905	542	199	58	47	5113	31.0	24.9
Percent	0.43%	0.70%	2.09%	4.62%	6.73%	10.17%	19.26%	21.75%	17.70%	10.60%	3.89%	1.13%	0.92%			

AM Peak	8:00 AM	8:00 AM	8:00 AM	8:00 AM	7:00 AM	8:00 AM	11:00 AM	11:00 AM	10:00 AM	9:00 AM	6:00 AM	6:00 AM	9:00 AM	11:00 AM		
Volume	4	11	17	36	35	33	61	92	68	39	17	6	6	303		
PM Peak	2:00 PM	5:00 PM	5:00 PM	5:00 PM	2:00 PM	2:00 PM	6:00 PM	6:00 PM	8:00 PM	7:00 PM	3:00 PM	10:00 PM	1:00 PM	6:00 PM		
Volume	5	12	39	79	63	58	119	104	81	44	13	6	7	403		

15th Percentile: 19.0 MPH Average Speed: 24.9 MPH Posted Speed Limit: 25 MPH
 50th Percentile: 25.0 MPH 10 MPH Pace: 21 to 30 MPH Number of Vehicles > 25 MPH: 2540
 85th Percentile: 31.0 MPH Number in Pace: 3217 Percent of Vehicles > 25 MPH: 49.7%
 95th Percentile: 34.0 MPH Percent in Pace: 62.9%

Concord Avenue
just west of Buckingham Street
City, State: Cambridge, MA
Client: Cambridge/ D. Benjamin
Site Code: TBA



PDI File #: 239106 ATR-H (Speed)

Count Date
Wednesday, January 11, 2023

Speed (60-minute)
Combined EB and WB

Start Time:	0 to 6	7 to 9	10 to 12	13 to 15	16 to 18	19 to 21	22 to 24	25 to 27	28 to 30	31 to 33	34 to 36	37 to 39	40+	Total	85th %ile	Ave Speed
12:00 AM	0	0	0	0	1	0	6	11	16	9	1	1	1	46	32.0	28.3
1:00 AM	0	0	0	0	0	0	1	5	9	3	8	2	2	30	35.7	31.6
2:00 AM	0	0	0	0	0	1	2	3	2	4	4	1	0	17	35.0	29.9
3:00 AM	0	0	1	0	0	0	2	2	4	8	3	2	1	23	36.0	30.9
4:00 AM	0	1	0	0	0	0	1	4	8	18	7	5	2	46	36.5	31.9
5:00 AM	0	0	0	0	0	1	4	14	44	66	41	10	3	183	35.0	31.7
6:00 AM	0	1	0	1	0	12	40	101	137	64	28	8	9	401	33.0	28.9
7:00 AM	2	2	10	26	52	83	150	144	81	28	24	3	4	609	29.0	24.0
8:00 AM	4	13	19	36	33	59	106	126	69	37	15	3	5	525	29.0	23.4
9:00 AM	0	1	2	6	8	26	104	207	169	95	22	6	7	653	31.0	27.3
10:00 AM	1	1	0	1	12	26	89	158	130	81	19	6	6	530	31.0	27.1
11:00 AM	2	0	2	2	9	35	103	167	134	67	15	4	7	547	31.0	26.9
12:00 PM	2	0	2	1	11	41	106	146	111	70	19	5	13	527	31.0	27.0
1:00 PM	3	1	2	6	11	49	121	161	111	64	15	8	8	560	31.0	26.3
2:00 PM	5	5	14	43	70	75	82	110	53	26	8	3	3	497	28.0	22.5
3:00 PM	4	5	12	10	42	57	153	146	113	43	15	5	4	609	29.0	24.7
4:00 PM	2	2	7	19	30	57	152	164	133	46	15	2	7	636	30.0	25.2
5:00 PM	4	12	39	81	48	64	98	80	43	20	3	1	2	495	27.0	20.7
6:00 PM	2	0	2	18	46	64	200	194	94	37	13	1	4	675	29.0	24.6
7:00 PM	0	0	2	1	7	26	70	142	130	73	12	5	2	470	31.0	27.2
8:00 PM	1	0	1	1	5	13	62	111	122	56	13	3	2	390	31.0	27.4
9:00 PM	0	0	0	0	1	9	34	86	77	54	13	2	2	278	32.0	28.0
10:00 PM	0	0	1	0	0	5	31	45	77	32	17	7	2	217	32.0	28.5
11:00 PM	0	0	2	1	2	4	6	24	35	30	12	6	2	124	34.0	29.1
Total	32	44	118	253	388	707	1723	2351	1902	1031	342	99	98	9088	31.0	25.9
Percent	0.35%	0.48%	1.30%	2.78%	4.27%	7.78%	18.96%	25.87%	20.93%	11.34%	3.76%	1.09%	1.08%			

AM Peak	8:00 AM	8:00 AM	8:00 AM	8:00 AM	7:00 AM	7:00 AM	7:00 AM	9:00 AM	9:00 AM	9:00 AM	5:00 AM	5:00 AM	6:00 AM	9:00 AM		
Volume	4	13	19	36	52	83	150	207	169	95	41	10	9	653		
PM Peak	2:00 PM	5:00 PM	5:00 PM	5:00 PM	2:00 PM	2:00 PM	6:00 PM	6:00 PM	4:00 PM	7:00 PM	12:00 PM	1:00 PM	12:00 PM	6:00 PM		
Volume	5	12	39	81	70	75	200	194	133	73	19	8	13	675		

15th Percentile:	21.0 MPH	Average Speed:	25.9 MPH	Posted Speed Limit:	25 MPH
50th Percentile:	26.0 MPH	10 MPH Pace:	22 to 31 MPH	Number of Vehicles > 25 MPH:	5152
85th Percentile:	31.0 MPH	Number in Pace:	6437	Percent of Vehicles > 25 MPH:	56.7%
95th Percentile:	34.0 MPH	Percent in Pace:	70.8%		

Concord Avenue
 just west of Buckingham Street
 City, State: Cambridge, MA
 Client: Cambridge/ D. Benjamin
 Site Code: TBA



PDI File #: 239106 ATR-H (Speed)

Count Date
 Thursday, January 12, 2023

Speed (60-minute)

EB																
Start Time:	0 to 6	7 to 9	10 to 12	13 to 15	16 to 18	19 to 21	22 to 24	25 to 27	28 to 30	31 to 33	34 to 36	37 to 39	40+	Total	85th %ile	Ave Speed
12:00 AM	0	0	0	1	0	0	3	2	4	3	4	0	0	17	34.6	28.5
1:00 AM	0	0	1	0	0	0	1	2	2	3	0	0	0	9	31.0	26.9
2:00 AM	0	0	0	0	0	0	0	1	1	3	1	0	0	6	33.8	31.2
3:00 AM	0	0	0	0	0	0	0	1	2	6	0	2	0	11	34.0	31.4
4:00 AM	0	0	0	0	0	0	0	4	4	10	6	2	1	27	35.1	32.1
5:00 AM	0	0	0	1	2	2	3	8	47	30	21	5	4	123	34.0	30.7
6:00 AM	0	2	0	0	0	3	25	82	87	56	14	4	2	275	32.0	28.5
7:00 AM	4	1	3	7	26	57	101	81	38	11	4	0	5	338	28.0	23.6
8:00 AM	2	0	4	3	12	69	104	71	28	5	2	1	3	304	27.0	23.5
9:00 AM	2	0	0	1	3	13	87	140	77	18	7	2	2	352	29.0	26.2
10:00 AM	0	1	1	0	2	10	45	110	68	29	6	1	3	276	30.0	26.9
11:00 AM	0	0	2	0	1	12	54	79	76	19	2	0	1	246	30.0	26.4
12:00 PM	0	1	0	0	1	13	56	77	64	20	6	1	3	242	30.0	26.8
1:00 PM	0	0	0	2	5	8	35	60	63	25	6	2	0	206	31.0	26.9
2:00 PM	1	1	1	4	14	15	61	39	16	3	2	3	5	165	28.0	24.4
3:00 PM	1	0	0	3	2	8	28	63	54	16	8	1	3	187	30.1	26.9
4:00 PM	0	3	2	0	1	7	46	71	39	5	4	0	0	178	29.0	25.6
5:00 PM	0	1	1	0	3	29	66	66	29	11	1	0	3	210	28.0	25.0
6:00 PM	0	0	0	0	2	13	65	93	53	21	5	1	0	253	30.0	26.2
7:00 PM	0	0	0	2	0	4	31	71	59	21	2	0	0	190	30.0	27.0
8:00 PM	0	0	0	1	1	7	28	42	25	22	1	1	2	130	31.0	27.1
9:00 PM	0	0	0	0	1	1	14	20	36	12	5	2	2	93	32.0	28.7
10:00 PM	1	0	0	0	0	3	9	17	27	11	5	1	0	74	32.0	27.8
11:00 PM	0	0	0	0	0	2	5	12	11	12	2	0	0	44	32.0	28.1
Total	11	10	15	25	76	276	867	1212	910	372	114	29	39	3956	30.0	26.3
Percent	0.28%	0.25%	0.38%	0.63%	1.92%	6.98%	21.92%	30.64%	23.00%	9.40%	2.88%	0.73%	0.99%			

AM Peak	7:00 AM	6:00 AM	8:00 AM	7:00 AM	7:00 AM	8:00 AM	8:00 AM	9:00 AM	6:00 AM	6:00 AM	5:00 AM	5:00 AM	7:00 AM	9:00 AM
Volume	4	2	4	7	26	69	104	140	87	56	21	5	5	352
PM Peak	2:00 PM	4:00 PM	4:00 PM	2:00 PM	2:00 PM	5:00 PM	5:00 PM	6:00 PM	12:00 PM	1:00 PM	3:00 PM	2:00 PM	2:00 PM	6:00 PM
Volume	1	3	2	4	14	29	66	93	64	25	8	3	5	253

15th Percentile:	22.0 MPH	Average Speed:	26.3 MPH	Posted Speed Limit:	25 MPH
50th Percentile:	26.0 MPH	10 MPH Pace:	22 to 31 MPH	Number of Vehicles > 25 MPH:	2272
85th Percentile:	30.0 MPH	Number in Pace:	3156	Percent of Vehicles > 25 MPH:	57.4%
95th Percentile:	33.0 MPH	Percent in Pace:	79.8%		

Concord Avenue
 just west of Buckingham Street
 City, State: Cambridge, MA
 Client: Cambridge/ D. Benjamin
 Site Code: TBA



PDI File #: 239106 ATR-H (Speed)

Count Date
 Thursday, January 12, 2023

Speed (60-minute)

WB																
Start Time:	0 to 6	7 to 9	10 to 12	13 to 15	16 to 18	19 to 21	22 to 24	25 to 27	28 to 30	31 to 33	34 to 36	37 to 39	40+	Total	85th %ile	Ave Speed
12:00 AM	0	0	0	0	1	1	2	5	10	10	4	3	2	38	35.5	30.6
1:00 AM	0	0	0	0	2	0	2	4	3	6	2	2	2	23	37.1	30.1
2:00 AM	0	0	0	0	0	0	1	4	1	1	1	1	1	10	37.3	32.5
3:00 AM	0	0	0	0	0	0	0	2	0	0	3	0	1	6	37.0	32.7
4:00 AM	0	0	0	0	0	0	1	5	3	3	2	1	1	16	35.8	30.4
5:00 AM	0	0	0	1	0	0	4	11	10	12	5	3	2	48	34.0	30.3
6:00 AM	0	0	0	0	0	6	26	20	28	36	3	5	4	128	33.0	28.6
7:00 AM	0	1	9	25	27	42	58	61	33	21	7	2	2	288	30.0	23.5
8:00 AM	2	10	17	25	42	49	72	49	24	23	3	1	0	317	28.0	21.6
9:00 AM	0	0	0	2	6	29	70	69	77	27	5	1	4	290	30.0	26.2
10:00 AM	0	0	0	5	9	24	54	78	61	37	7	4	1	280	31.0	26.4
11:00 AM	1	1	1	3	9	31	60	80	63	32	5	2	2	290	30.0	25.8
12:00 PM	0	1	1	2	18	46	94	67	52	25	12	4	0	322	30.0	25.0
1:00 PM	1	2	1	10	19	46	102	54	43	33	13	1	4	329	31.0	24.7
2:00 PM	3	10	18	47	45	35	50	36	25	13	3	2	2	289	28.0	20.5
3:00 PM	0	6	14	40	40	79	100	60	49	23	9	1	1	422	28.0	22.3
4:00 PM	6	4	8	25	61	82	103	103	33	14	9	2	1	451	27.0	22.3
5:00 PM	3	2	22	27	56	115	127	63	27	12	2	2	0	458	26.0	21.4
6:00 PM	0	0	0	3	13	39	98	100	83	19	9	2	0	366	29.0	25.4
7:00 PM	0	0	0	1	11	24	68	89	64	22	6	2	0	287	30.0	25.8
8:00 PM	5	1	0	0	0	10	61	50	52	31	9	2	3	224	31.0	26.6
9:00 PM	5	0	0	0	1	6	29	54	65	36	11	0	1	208	32.0	27.4
10:00 PM	5	1	0	1	2	7	19	28	49	29	6	3	1	151	32.0	27.1
11:00 PM	2	0	0	0	0	2	9	21	21	14	18	2	1	90	34.0	28.8
Total	33	39	91	217	362	673	1210	1113	876	479	154	48	36	5331	30.0	24.5
Percent	0.62%	0.73%	1.71%	4.07%	6.79%	12.62%	22.70%	20.88%	16.43%	8.99%	2.89%	0.90%	0.68%			

AM Peak	8:00 AM	8:00 AM	8:00 AM	7:00 AM	8:00 AM	8:00 AM	8:00 AM	11:00 AM	9:00 AM	10:00 AM	7:00 AM	6:00 AM	6:00 AM	8:00 AM
Volume	2	10	17	25	42	49	72	80	77	37	7	5	4	317
PM Peak	4:00 PM	2:00 PM	5:00 PM	2:00 PM	4:00 PM	5:00 PM	5:00 PM	4:00 PM	6:00 PM	9:00 PM	11:00 PM	12:00 PM	1:00 PM	5:00 PM
Volume	6	10	22	47	61	115	127	103	83	36	18	4	4	458

15th Percentile:	19.0 MPH	Average Speed:	24.5 MPH	Posted Speed Limit:	25 MPH
50th Percentile:	25.0 MPH	10 MPH Pace:	20 to 29 MPH	Number of Vehicles > 25 MPH:	2328
85th Percentile:	30.0 MPH	Number in Pace:	3445	Percent of Vehicles > 25 MPH:	43.7%
95th Percentile:	33.0 MPH	Percent in Pace:	64.6%		

Concord Avenue
just west of Buckingham Street
City, State: Cambridge, MA
Client: Cambridge/ D. Benjamin
Site Code: TBA



PDI File #: 239106 ATR-H (Speed)

Count Date
Thursday, January 12, 2023

Speed (60-minute)
Combined EB and WB

Start Time:	0 to 6	7 to 9	10 to 12	13 to 15	16 to 18	19 to 21	22 to 24	25 to 27	28 to 30	31 to 33	34 to 36	37 to 39	40+	Total	85th %ile	Ave Speed
12:00 AM	0	0	0	1	1	1	5	7	14	13	8	3	2	55	35.0	29.9
1:00 AM	0	0	1	0	2	0	3	6	5	9	2	2	2	32	35.0	29.2
2:00 AM	0	0	0	0	0	0	1	5	2	4	2	1	1	16	36.0	32.0
3:00 AM	0	0	0	0	0	0	0	3	2	6	3	2	1	17	36.6	31.8
4:00 AM	0	0	0	0	0	0	1	9	7	13	8	3	2	43	35.7	31.4
5:00 AM	0	0	0	2	2	2	7	19	57	42	26	8	6	171	34.0	30.6
6:00 AM	0	2	0	0	0	9	51	102	115	92	17	9	6	403	32.0	28.5
7:00 AM	4	2	12	32	53	99	159	142	71	32	11	2	7	626	28.0	23.5
8:00 AM	4	10	21	28	54	118	176	120	52	28	5	2	3	621	27.0	22.5
9:00 AM	2	0	0	3	9	42	157	209	154	45	12	3	6	642	29.9	26.2
10:00 AM	0	1	1	5	11	34	99	188	129	66	13	5	4	556	31.0	26.6
11:00 AM	1	1	3	3	10	43	114	159	139	51	7	2	3	536	30.0	26.1
12:00 PM	0	2	1	2	19	59	150	144	116	45	18	5	3	564	30.0	25.8
1:00 PM	1	2	1	12	24	54	137	114	106	58	19	3	4	535	31.0	25.5
2:00 PM	4	11	19	51	59	50	111	75	41	16	5	5	7	454	28.0	21.9
3:00 PM	1	6	14	43	42	87	128	123	103	39	17	2	4	609	29.0	23.7
4:00 PM	6	7	10	25	62	89	149	174	72	19	13	2	1	629	28.0	23.2
5:00 PM	3	3	23	27	59	144	193	129	56	23	3	2	3	668	27.0	22.5
6:00 PM	0	0	0	3	15	52	163	193	136	40	14	3	0	619	29.0	25.7
7:00 PM	0	0	0	3	11	28	99	160	123	43	8	2	0	477	30.0	26.3
8:00 PM	5	1	0	1	1	17	89	92	77	53	10	3	5	354	31.0	26.8
9:00 PM	5	0	0	0	2	7	43	74	101	48	16	2	3	301	32.0	27.8
10:00 PM	6	1	0	1	2	10	28	45	76	40	11	4	1	225	32.0	27.3
11:00 PM	2	0	0	0	0	4	14	33	32	26	20	2	1	134	34.0	28.6
Total	44	49	106	242	438	949	2077	2325	1786	851	268	77	75	9287	30.0	25.3
Percent	0.47%	0.53%	1.14%	2.61%	4.72%	10.22%	22.36%	25.03%	19.23%	9.16%	2.89%	0.83%	0.81%			

AM Peak	7:00 AM	8:00 AM	8:00 AM	7:00 AM	8:00 AM	8:00 AM	8:00 AM	9:00 AM	9:00 AM	6:00 AM	5:00 AM	6:00 AM	7:00 AM	9:00 AM
Volume	4	10	21	32	54	118	176	209	154	92	26	9	7	642
PM Peak	4:00 PM	2:00 PM	5:00 PM	2:00 PM	4:00 PM	5:00 PM	5:00 PM	6:00 PM	6:00 PM	1:00 PM	11:00 PM	12:00 PM	2:00 PM	5:00 PM
Volume	6	11	23	51	62	144	193	193	136	58	20	5	7	668

15th Percentile:	20.0 MPH	Average Speed:	25.3 MPH	Posted Speed Limit:	25 MPH
50th Percentile:	25.0 MPH	10 MPH Pace:	22 to 31 MPH	Number of Vehicles > 25 MPH:	4600
85th Percentile:	30.0 MPH	Number in Pace:	6570	Percent of Vehicles > 25 MPH:	49.5%
95th Percentile:	33.0 MPH	Percent in Pace:	70.7%		