

Accurate Counts  
978-664-2565

19550001

Location : Garden Street  
Location : South of Ivory Street  
City/State: Cambridge, MA  
Direction: NB,

10/12/2022 Time	Motor Cycles	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Bicycles	Total
12:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
1:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
5:00	0	10	0	0	0	0	0	0	0	0	0	0	0	0	10
6:00	0	34	6	1	1	1	0	0	0	0	0	0	0	0	43
7:00	3	94	9	3	3	1	0	0	0	0	0	0	0	0	113
8:00	4	138	6	5	3	1	0	0	0	0	0	0	0	1	158
9:00	1	88	4	0	2	0	0	1	0	0	0	0	0	0	96
10:00	1	70	15	1	2	0	0	0	0	0	0	0	0	1	90
11:00	2	69	8	0	3	1	0	0	0	0	0	0	0	0	83
12:00 PM	0	84	12	1	4	1	0	0	0	0	0	0	0	1	103
1:00	1	78	14	0	2	1	0	0	0	0	0	0	0	1	97
2:00	1	113	9	3	5	0	0	0	0	0	0	0	0	0	131
3:00	9	171	13	4	5	0	0	0	0	0	0	0	0	1	203
4:00	4	168	7	2	0	0	0	1	0	0	0	0	0	1	183
5:00	6	167	9	1	2	0	0	0	0	0	0	0	0	0	185
6:00	2	149	6	2	4	0	0	0	0	0	0	0	0	0	163
7:00	2	75	3	0	0	1	0	0	0	0	0	0	0	0	81
8:00	2	71	6	0	3	0	0	0	0	0	0	0	0	0	82
9:00	1	38	1	0	1	0	0	0	0	0	0	0	0	0	41
10:00	1	22	1	0	0	0	0	0	0	0	0	0	0	0	24
11:00	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4
Total	40	1649	131	23	40	7	0	2	0	0	0	0	0	6	1898
Percent	2.1%	86.9%	6.9%	1.2%	2.1%	0.4%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	
AM Peak	8:00	8:00	10:00	8:00	7:00	6:00		9:00						8:00	8:00
	4	138	15	5	3	1	*	1	*	*	*	*	*	1	158
PM Peak	3:00	3:00	1:00	3:00	2:00	12:00		4:00						12:00	3:00
	9	171	14	4	5	1	*	1	*	*	*	*	*	1	203
Grand Total	40	1649	131	23	40	7	0	2	0	0	0	0	0	6	1898
Percent	2.1%	86.9%	6.9%	1.2%	2.1%	0.4%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	

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12:00 AM	0	5	1	0	0	0	0	0	0	0	0	0	0	1	7
1:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00	0	7	1	0	0	1	0	0	0	0	0	0	0	0	9
6:00	0	27	7	0	1	0	0	0	0	0	0	0	0	0	35
7:00	2	119	18	0	6	1	0	0	1	0	0	0	0	2	149
8:00	4	196	12	6	11	1	1	2	0	0	0	0	0	3	236
9:00	1	147	10	1	4	0	0	0	0	0	0	0	0	2	165
10:00	1	129	4	0	6	0	0	0	0	0	0	0	0	2	142
11:00	3	132	12	1	5	0	0	0	1	0	0	0	0	0	154
12:00 PM	2	114	15	1	5	1	0	0	0	0	0	0	0	0	138
1:00	2	136	16	4	4	3	0	0	0	0	0	0	0	1	166
2:00	3	147	16	5	3	1	0	0	0	0	0	0	0	2	177
3:00	0	154	18	5	5	1	0	0	0	0	0	0	0	3	186
4:00	1	189	9	2	2	0	0	0	0	0	0	0	0	3	206
5:00	6	182	8	7	4	2	0	2	0	0	0	0	0	7	218
6:00	3	185	5	1	1	0	0	0	0	0	0	0	0	3	198
7:00	1	137	8	0	0	0	0	0	0	0	0	0	0	1	147
8:00	0	89	2	0	0	1	0	0	0	0	0	0	0	0	92
9:00	1	43	2	0	0	0	0	0	0	0	0	0	0	0	46
10:00	0	30	1	0	1	0	0	0	0	0	0	0	0	0	32
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	30	2171	166	33	58	12	1	4	2	0	0	0	0	30	2507
Percent	1.2%	86.6%	6.6%	1.3%	2.3%	0.5%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	1.2%	
AM Peak	8:00	8:00	7:00	8:00	8:00	5:00	8:00	8:00	7:00					8:00	8:00
	4	196	18	6	11	1	1	2	1	*	*	*	*	3	236
PM Peak	5:00	4:00	3:00	5:00	12:00	1:00		5:00						5:00	5:00
	6	189	18	7	5	3	*	2	*	*	*	*	*	7	218
Grand Total	30	2171	166	33	58	12	1	4	2	0	0	0	0	30	2507
Percent	1.2%	86.6%	6.6%	1.3%	2.3%	0.5%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	1.2%	

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Direction: Combined

10/12/2022 Time	Motor Cycles	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Bicycles	Total
12:00 AM	0	7	1	0	0	0	0	0	0	0	0	0	0	1	9
1:00	0	4	1	0	0	0	0	0	0	0	0	0	0	0	5
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4
5:00	0	17	1	0	0	1	0	0	0	0	0	0	0	0	19
6:00	0	61	13	1	2	1	0	0	0	0	0	0	0	0	78
7:00	5	213	27	3	9	2	0	0	1	0	0	0	0	2	262
8:00	8	334	18	11	14	2	1	2	0	0	0	0	0	4	394
9:00	2	235	14	1	6	0	0	1	0	0	0	0	0	2	261
10:00	2	199	19	1	8	0	0	0	0	0	0	0	0	3	232
11:00	5	201	20	1	8	1	0	0	1	0	0	0	0	0	237
12:00 PM	2	198	27	2	9	2	0	0	0	0	0	0	0	1	241
1:00	3	214	30	4	6	4	0	0	0	0	0	0	0	2	263
2:00	4	260	25	8	8	1	0	0	0	0	0	0	0	2	308
3:00	9	325	31	9	10	1	0	0	0	0	0	0	0	4	389
4:00	5	357	16	4	2	0	0	1	0	0	0	0	0	4	389
5:00	12	349	17	8	6	2	0	2	0	0	0	0	0	7	403
6:00	5	334	11	3	5	0	0	0	0	0	0	0	0	3	361
7:00	3	212	11	0	0	1	0	0	0	0	0	0	0	1	228
8:00	2	160	8	0	3	1	0	0	0	0	0	0	0	0	174
9:00	2	81	3	0	1	0	0	0	0	0	0	0	0	0	87
10:00	1	52	2	0	1	0	0	0	0	0	0	0	0	0	56
11:00	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4
Total	70	3820	297	56	98	19	1	6	2	0	0	0	0	36	4405
Percent	1.6%	86.7%	6.7%	1.3%	2.2%	0.4%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	
AM Peak	8:00	8:00	7:00	8:00	8:00	7:00	8:00	8:00	7:00					8:00	8:00
	8	334	27	11	14	2	1	2	1	*	*	*	*	4	394
PM Peak	5:00	4:00	3:00	3:00	3:00	1:00		5:00						5:00	5:00
	12	357	31	9	10	4	*	2	*	*	*	*	*	7	403
Grand Total	70	3820	297	56	98	19	1	6	2	0	0	0	0	36	4405
Percent	1.6%	86.7%	6.7%	1.3%	2.2%	0.4%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	

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10/12/2022	0 - 3	> 3 - 6	> 6 - 9	> 9 - 12	> 12 - 15	> 15 - 18	> 18 - 21	> 21 - 24	> 24 - 27	> 27 - 30	> 30 - 33	> 33 - 36	> 36 - 39	> 39	Total
Time	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	
12:00 AM	0	0	0	0	0	0	0	0	1	1	0	0	0	0	2
1:00	0	0	0	0	0	0	0	0	1	1	0	0	0	0	2
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
4:00	0	0	0	0	0	0	0	2	0	0	1	0	0	0	3
5:00	0	0	0	0	0	0	0	1	2	4	2	1	0	0	10
6:00	1	0	0	0	0	1	1	2	15	15	6	1	1	0	43
7:00	0	0	0	0	3	3	14	35	39	14	4	1	0	0	113
8:00	0	4	2	1	7	15	27	51	37	15	0	0	0	0	159
9:00	0	0	0	0	2	5	11	32	28	10	6	2	0	0	96
10:00	0	1	0	0	2	7	14	24	25	10	5	2	0	0	90
11:00	0	0	0	1	3	12	15	21	23	6	2	0	0	0	83
12:00 PM	0	1	0	0	3	9	12	41	30	5	2	0	0	0	103
1:00	0	0	0	3	2	5	25	32	20	7	3	0	0	0	97
2:00	0	0	0	0	6	4	22	36	40	17	6	0	0	0	131
3:00	1	3	0	0	4	13	30	75	54	19	2	0	2	0	203
4:00	0	0	1	1	2	8	27	72	48	21	2	1	0	0	183
5:00	1	2	0	0	7	18	50	56	36	11	3	1	0	0	185
6:00	0	0	0	0	5	15	29	54	41	14	2	3	0	0	163
7:00	0	0	0	1	7	6	9	23	19	12	3	1	0	0	81
8:00	0	0	0	0	3	5	19	25	17	9	3	0	0	1	82
9:00	0	0	0	0	1	1	8	10	14	4	2	1	0	0	41
10:00	0	0	0	1	0	4	2	4	9	3	0	0	1	0	24
11:00	0	0	0	0	0	0	0	0	2	0	2	0	0	0	4
<b>Total</b>	<b>3</b>	<b>11</b>	<b>3</b>	<b>8</b>	<b>57</b>	<b>131</b>	<b>315</b>	<b>596</b>	<b>502</b>	<b>198</b>	<b>56</b>	<b>14</b>	<b>4</b>	<b>1</b>	<b>1899</b>
				Percentile	15th	50th	85th	95th							
				Speed	19	23	27	29							
				Mean Speed (Average)	23.0										
				10 MPH Pace Speed	18-27										
				Number in Pace	1477										
				Percent in Pace	77.8%										
				Number > 24 MPH	775										
				Percent > 24 MPH	40.8%										
<b>Grand Total</b>	<b>3</b>	<b>11</b>	<b>3</b>	<b>8</b>	<b>57</b>	<b>131</b>	<b>315</b>	<b>596</b>	<b>502</b>	<b>198</b>	<b>56</b>	<b>14</b>	<b>4</b>	<b>1</b>	<b>1899</b>
Stats				Percentile	15th	50th	85th	95th							
				Speed	19	23	27	29							
				Mean Speed (Average)	23.0										
				10 MPH Pace Speed	18-27										
				Number in Pace	1477										
				Percent in Pace	77.8%										
				Number > 24 MPH	775										
				Percent > 24 MPH	40.8%										

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10/12/2022	0 - 3	> 3 - 6	> 6 - 9	> 9 - 12	> 12 - 15	> 15 - 18	> 18 - 21	> 21 - 24	> 24 - 27	> 27 - 30	> 30 - 33	> 33 - 36	> 36 - 39	> 39	Total
Time	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	
12:00 AM	0	0	0	1	0	0	2	1	3	0	0	0	0	0	7
1:00	0	0	0	0	0	0	1	1	0	1	0	0	0	0	3
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
5:00	0	0	0	0	1	0	1	1	1	2	3	0	0	0	9
6:00	0	0	0	0	1	2	9	5	5	8	2	2	1	0	35
7:00	0	2	0	5	6	19	23	39	30	15	8	1	1	0	149
8:00	0	6	13	15	28	47	48	50	21	7	1	0	0	0	236
9:00	0	0	4	4	6	5	28	51	39	22	5	0	1	0	165
10:00	0	0	0	2	3	11	24	40	34	22	5	1	0	0	142
11:00	0	0	0	0	7	16	34	45	37	10	5	0	0	0	154
12:00 PM	0	1	2	0	3	18	23	44	33	10	2	1	1	0	138
1:00	0	1	4	2	14	24	42	44	26	5	3	1	0	0	166
2:00	0	0	0	4	13	15	53	41	29	17	2	1	0	2	177
3:00	0	4	4	11	13	22	54	35	29	12	2	0	0	0	186
4:00	0	1	10	13	16	29	40	51	28	13	5	0	0	0	206
5:00	1	19	30	33	30	21	38	25	17	2	1	1	0	0	218
6:00	0	5	9	8	11	30	40	61	24	9	0	1	0	0	198
7:00	0	0	0	3	7	12	31	49	30	11	3	1	0	0	147
8:00	0	0	0	0	0	8	20	28	26	4	5	1	0	0	92
9:00	0	0	0	0	0	1	7	17	14	6	1	0	0	0	46
10:00	0	0	0	2	0	1	4	13	6	4	1	1	0	0	32
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	39	76	103	159	281	522	641	433	180	54	12	4	2	2507
			Percentile	15th	50th	85th	95th								
			Speed	15	21	26	28								
			Mean Speed (Average)	20.8											
			10 MPH Pace Speed	17-26											
			Number in Pace	1685											
			Percent in Pace	67.2%											
			Number > 24 MPH	685											
			Percent > 24 MPH	27.3%											
Grand Total	1	39	76	103	159	281	522	641	433	180	54	12	4	2	2507
Stats			Percentile	15th	50th	85th	95th								
			Speed	15	21	26	28								
			Mean Speed (Average)	20.8											
			10 MPH Pace Speed	17-26											
			Number in Pace	1685											
			Percent in Pace	67.2%											
			Number > 24 MPH	685											
			Percent > 24 MPH	27.3%											

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Time	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	
12:00 AM	0	0	0	1	0	0	2	1	4	1	0	0	0	0	9
1:00	0	0	0	0	0	0	1	1	1	2	0	0	0	0	5
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
4:00	0	0	0	0	0	0	0	2	1	0	1	0	0	0	4
5:00	0	0	0	0	1	0	1	2	3	6	5	1	0	0	19
6:00	1	0	0	0	1	3	10	7	20	23	8	3	2	0	78
7:00	0	2	0	5	9	22	37	74	69	29	12	2	1	0	262
8:00	0	10	15	16	35	62	75	101	58	22	1	0	0	0	395
9:00	0	0	4	4	8	10	39	83	67	32	11	2	1	0	261
10:00	0	1	0	2	5	18	38	64	59	32	10	3	0	0	232
11:00	0	0	0	1	10	28	49	66	60	16	7	0	0	0	237
12:00 PM	0	2	2	0	6	27	35	85	63	15	4	1	1	0	241
1:00	0	1	4	5	16	29	67	76	46	12	6	1	0	0	263
2:00	0	0	0	4	19	19	75	77	69	34	8	1	0	2	308
3:00	1	7	4	11	17	35	84	110	83	31	4	0	2	0	389
4:00	0	1	11	14	18	37	67	123	76	34	7	1	0	0	389
5:00	2	21	30	33	37	39	88	81	53	13	4	2	0	0	403
6:00	0	5	9	8	16	45	69	115	65	23	2	4	0	0	361
7:00	0	0	0	4	14	18	40	72	49	23	6	2	0	0	228
8:00	0	0	0	0	3	13	39	53	43	13	8	1	0	1	174
9:00	0	0	0	0	1	2	15	27	28	10	3	1	0	0	87
10:00	0	0	0	3	0	5	6	17	15	7	1	1	1	0	56
11:00	0	0	0	0	0	0	0	0	2	0	2	0	0	0	4
Total	4	50	79	111	216	412	837	1237	935	378	110	26	8	3	4406
			Percentile	15th	50th	85th	95th								
			Speed	17	22	26	29								
			Mean Speed (Average)	21.7											
			10 MPH Pace Speed	18-27											
			Number in Pace	3136											
			Percent in Pace	71.2%											
			Number > 24 MPH	1460											
			Percent > 24 MPH	33.1%											
Grand Total	4	50	79	111	216	412	837	1237	935	378	110	26	8	3	4406
Stats			Percentile	15th	50th	85th	95th								
			Speed	17	22	26	29								
			Mean Speed (Average)	21.7											
			10 MPH Pace Speed	18-27											
			Number in Pace	3136											
			Percent in Pace	71.2%											
			Number > 24 MPH	1460											
			Percent > 24 MPH	33.1%											

Accurate Counts  
978-664-2565

19550001

Location : Garden Street  
Location : South of Ivory Street  
City/State: Cambridge, MA

10/12/2022 Time	NB,		Hour Totals		SB,		Hour Totals		Combined Totals	
	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00	0	33			2	33				
12:15	0	20			0	32				
12:30	1	23			1	39				
12:45	1	27	2	103	4	34	7	138	9	241
1:00	1	25			1	38				
1:15	0	21			0	38				
1:30	0	22			2	42				
1:45	1	29	2	97	0	48	3	166	5	263
2:00	0	31			0	40				
2:15	0	27			0	40				
2:30	0	34			0	41				
2:45	0	39	0	131	0	56	0	177	0	308
3:00	0	43			0	41				
3:15	0	69			0	50				
3:30	0	48			0	41				
3:45	1	43	1	203	0	54	0	186	1	389
4:00	0	46			1	47				
4:15	0	53			0	52				
4:30	0	45			0	44				
4:45	3	39	3	183	0	63	1	206	4	389
5:00	0	44			0	57				
5:15	1	39			1	65				
5:30	6	51			5	43				
5:45	3	51	10	185	3	53	9	218	19	403
6:00	4	50			3	55				
6:15	11	43			4	48				
6:30	9	35			8	54				
6:45	19	35	43	163	20	41	35	198	78	361
7:00	21	30			24	47				
7:15	26	14			34	43				
7:30	36	17			44	36				
7:45	30	20	113	81	47	21	149	147	262	228
8:00	44	19			52	29				
8:15	46	22			72	26				
8:30	33	24			60	19				
8:45	36	17	159	82	52	18	236	92	395	174
9:00	30	17			44	17				
9:15	25	14			39	16				
9:30	21	4			36	7				
9:45	20	6	96	41	46	6	165	46	261	87
10:00	27	10			48	11				
10:15	19	4			31	11				
10:30	18	4			28	9				
10:45	26	6	90	24	35	1	142	32	232	56
11:00	20	4			27	0				
11:15	24	2			43	3				
11:30	20	4			47	6				
11:45	19	3	83	13	37	1	154	10	237	23
Total	602	1306			901	1616			1503	2922
Percent	31.6%	68.4%			35.8%	64.2%			34.0%	66.0%
Grand Total	602	1306			901	1616			1503	2922
Percent	31.6%	68.4%			35.8%	64.2%			34.0%	66.0%

ADT

ADT: 4,425

AADT: 4,425

Accurate Counts  
978-664-2565

19550001

Location : Garden Street  
Location : South of Ivory Street  
City/State: Cambridge, MA

10/12/2022	NB,	SB,	Total
Time			
12:00 AM	2	7	9
1:00	2	3	5
2:00	0	0	0
3:00	1	0	1
4:00	3	1	4
5:00	10	9	19
6:00	43	35	78
7:00	113	149	262
8:00	159	236	395
9:00	96	165	261
10:00	90	142	232
11:00	83	154	237
12:00 PM	103	138	241
1:00	97	166	263
2:00	131	177	308
3:00	203	186	389
4:00	183	206	389
5:00	185	218	403
6:00	163	198	361
7:00	81	147	228
8:00	82	92	174
9:00	41	46	87
10:00	24	32	56
11:00	4	0	4
Total	1899	2507	4406
Percent	43.1%	56.9%	
AM Peak	8:00	8:00	8:00
Volume	159	236	395
PM Peak	3:00	5:00	5:00
Volume	203	218	403
Grand Total	1899	2507	4406
Percent	43.1%	56.9%	
ADT		ADT: 4,425	AADT: 4,425