

Accurate Counts
978-664-2565

Location : Shepard Street
 Location : East of Garden Street
 City/State: Cambridge, MA
 Direction: WB,

19550006

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	10	3	0	0	0	0	0	0	0	0	0	0	0	13
1:00	0	5	3	0	0	0	0	0	0	0	0	0	0	1	9
2:00	0	2	2	0	0	0	0	0	0	0	0	0	0	0	4
3:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
4:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
5:00	0	20	3	0	0	1	0	0	0	0	0	0	0	0	24
6:00	0	54	5	1	3	0	0	0	0	0	0	0	0	0	63
7:00	0	136	14	1	6	1	0	0	0	0	0	0	0	0	158
8:00	1	195	19	2	8	0	0	0	0	0	0	0	0	0	225
9:00	0	123	27	1	10	0	0	1	0	0	0	0	0	0	162
10:00	0	107	28	1	5	0	0	1	0	0	0	0	0	0	142
11:00	0	119	25	0	5	1	0	1	0	0	0	0	0	0	151
12:00 PM	0	161	27	0	3	0	0	0	0	0	0	0	0	0	191
1:00	1	147	45	2	12	1	0	0	0	0	0	0	0	0	208
2:00	1	206	30	3	8	0	0	1	0	0	0	0	0	0	249
3:00	2	273	19	3	12	0	0	1	0	0	0	0	0	0	310
4:00	0	312	15	3	6	0	0	3	0	0	0	0	0	0	339
5:00	0	363	13	1	5	1	0	1	0	0	0	0	0	1	385
6:00	0	257	8	1	1	0	0	0	0	0	0	0	0	0	267
7:00	0	199	7	0	2	1	0	1	0	0	0	0	0	1	211
8:00	0	139	4	0	1	0	0	0	0	0	0	0	0	1	145
9:00	0	97	3	0	0	0	0	0	0	0	0	0	0	0	100
10:00	0	56	8	0	1	0	0	0	0	0	0	0	0	0	65
11:00	0	14	1	0	0	0	0	0	0	0	0	0	0	0	15
Total	5	3001	309	19	88	6	0	10	0	0	0	0	0	4	3442
Percent	0.1%	87.2%	9.0%	0.6%	2.6%	0.2%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	
AM Peak	8:00	8:00	10:00	8:00	9:00	5:00		9:00						1:00	8:00
	1	195	28	2	10	1	*	1	*	*	*	*	*	1	225
PM Peak	3:00	5:00	1:00	2:00	1:00	1:00		4:00						5:00	5:00
	2	363	45	3	12	1	*	3	*	*	*	*	*	1	385
Grand Total	5	3001	309	19	88	6	0	10	0	0	0	0	0	4	3442
Percent	0.1%	87.2%	9.0%	0.6%	2.6%	0.2%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	

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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	1	2	6	2	0	2	0	0	0	0	13
1:00	0	0	0	1	1	2	1	3	1	0	0	0	0	0	9
2:00	0	0	0	0	0	0	1	1	1	1	0	0	0	0	4
3:00	0	0	0	0	0	1	0	0	1	0	1	0	0	0	3
4:00	0	0	0	0	0	0	1	0	2	0	0	0	0	0	3
5:00	0	0	0	1	3	4	11	2	3	0	0	0	0	0	24
6:00	0	0	0	0	4	15	21	15	7	1	0	0	0	0	63
7:00	0	0	0	10	13	35	54	35	8	1	1	1	0	0	158
8:00	0	0	0	16	37	66	69	32	4	0	1	0	0	0	225
9:00	0	0	0	4	14	38	60	37	7	2	0	0	0	0	162
10:00	0	0	0	8	18	38	46	29	3	0	0	0	0	0	142
11:00	0	0	2	9	18	41	54	23	3	1	0	0	0	0	151
12:00 PM	0	0	1	9	26	34	65	45	8	3	0	0	0	0	191
1:00	0	0	1	6	15	76	58	42	9	1	0	0	0	0	208
2:00	0	0	1	6	28	62	78	54	17	3	0	0	0	0	249
3:00	0	0	1	11	49	100	93	42	11	3	0	0	0	0	310
4:00	0	0	3	10	39	87	121	58	21	0	0	0	0	0	339
5:00	0	1	10	35	82	109	108	29	10	1	0	0	0	0	385
6:00	0	0	5	38	51	83	57	25	6	2	0	0	0	0	267
7:00	0	0	4	23	43	76	47	15	3	0	0	0	0	0	211
8:00	0	0	1	8	19	49	50	13	3	1	1	0	0	0	145
9:00	0	0	1	1	13	33	32	17	3	0	0	0	0	0	100
10:00	0	0	2	0	5	19	22	12	5	0	0	0	0	0	65
11:00	0	0	0	0	0	1	11	3	0	0	0	0	0	0	15
Total	0	1	32	196	479	971	1066	534	136	22	4	1	0	0	3442
			Percentile	15th	50th	85th	95th								
			Speed	14	18	22	24								
			Mean Speed (Average)	18.0											
			10 MPH Pace Speed	14-23											
			Number in Pace	2729											
			Percent in Pace	79.3%											
			Number > 21 MPH	697											
			Percent > 21 MPH	20.2%											
Grand Total	0	1	32	196	479	971	1066	534	136	22	4	1	0	0	3442
Stats			Percentile	15th	50th	85th	95th								
			Speed	14	18	22	24								
			Mean Speed (Average)	18.0											
			10 MPH Pace Speed	14-23											
			Number in Pace	2729											
			Percent in Pace	79.3%											
			Number > 21 MPH	697											
			Percent > 21 MPH	20.2%											

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Time	10/12/2022	WB,		Hour Totals	
	Wednesday	Morning	Afternoon	Morning	Afternoon
12:00		7	55		
12:15		1	49		
12:30		3	38		
12:45		2	49	13	191
1:00		2	49		
1:15		1	44		
1:30		4	59		
1:45		2	56	9	208
2:00		2	53		
2:15		0	71		
2:30		1	61		
2:45		1	64	4	249
3:00		1	85		
3:15		1	73		
3:30		1	77		
3:45		0	75	3	310
4:00		1	86		
4:15		1	76		
4:30		0	91		
4:45		1	86	3	339
5:00		2	91		
5:15		4	109		
5:30		8	104		
5:45		10	81	24	385
6:00		8	83		
6:15		14	65		
6:30		19	66		
6:45		22	53	63	267
7:00		13	70		
7:15		33	56		
7:30		60	42		
7:45		52	43	158	211
8:00		56	40		
8:15		72	34		
8:30		54	44		
8:45		43	27	225	145
9:00		53	34		
9:15		36	24		
9:30		41	25		
9:45		32	17	162	100
10:00		32	18		
10:15		40	20		
10:30		29	9		
10:45		41	18	142	65
11:00		35	15		
11:15		40	11		
11:30		43	11		
11:45		33	7	151	44
Total		957	2514		
Percent		27.6%	72.4%		
Grand Total		957	2514		
Percent		27.6%	72.4%		
ADT		ADT: 3,471		AADT: 3,471	

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10/12/2022	WB,	
Time		
12:00 AM		13
1:00		9
2:00		4
3:00		3
4:00		3
5:00		24
6:00		63
7:00		158
8:00		225
9:00		162
10:00		142
11:00		151
12:00 PM		191
1:00		208
2:00		249
3:00		310
4:00		339
5:00		385
6:00		267
7:00		211
8:00		145
9:00		100
10:00		65
11:00		15
Total		3442
AM Peak	8:00	
Volume		225
PM Peak	5:00	
Volume		385
Grand Total		3442
ADT	ADT: 3,471	AADT: 3,471