1

Location: Garden Street Location: at #54 City/State: Cambridge, MA Direction: SB, 19340001

_	5/10/2022	Motor	Cars &	2 Axle		2 Axle 6	3 Axle	4 Axle	<5 Axl	5 Axle	>6 Axl	<6 Axl	6 Axle	>6 Axl		
	Time	Cycles	Trailers	Long	Buses	Tire	Single	Single	Double	Double	Double	Multi	Multi	>6 Axi Multi	Bicycles	Total
_	12:00 AM	0	10	0	0	0	0	0	0	0	0	0	0	0	0	10
	1:00	0	8	0	0	0	0	0	0	0	0	0	0	0	0	8
	2:00	0	3	2	0	0	0	0	0	0	0	0	0	0	0	5
	3:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
	4:00	0	11	2	0	0	0	0	0	0	0	0	0	0	0	13
	5:00	1	28	4	0	2	0	0	0	0	0	0	0	0	1	36
	6:00	5	62	15	1	2	1	0	0	0	0	0	0	0	3	89
	7:00	7	209	26	5	7	1	0	0	1	0	0	0	0	12	268
	8:00	19	344	25	5	12	0	0	2	1	0	1	0	0	15	424
	9:00	14	250	36	6	12	0	0	0	0	0	0	0	0	5	323
	10:00	6	145	29	2	6	1	0	0	0	0	0	0	0	11	200
	11:00	5	145	18	2	8	0	0	2	0	0	0	0	0	6	186
	12:00 PM	2	143	21	0	12	0	0	0	0	0	0	0	0	11	189
	1:00	3	141	17	2	10	0	0	1	0	0	0	0	0	7	181
	2:00	2	188	22	3	10	0	0	0	0	0	0	0	0	2	227
	3:00	3	181	18	2	10	0	0	1	0	0	0	0	0	7	222
	4:00	2	173	10	3	10	0	0	0	0	0	0	0	0	7	205
	5:00	5	193	9	2	7	0	0	0	0	0	0	0	0	10	226
	6:00	6	204	7	0	3	0	0	1	0	0	0	0	0	9	230
	7:00	3	136	1	1	3	0	0	0	0	0	0	0	0	6	150
	8:00	2	103	6	0	3	0	0	0	0	0	0	0	0	4	118
	9:00	4	77	1	0	2	0	0	0	0	0	0	0	0	3	87
	10:00	0	46	0	0	1	0	0	0	0	0	0	0	0	1	48
	11:00	1	24	4	0	1	0	0	0	0	0	0	0	0	0	30
	Total	90	2825	273	34	121	3	0	7	2	0	1	0	0	120	3476
_	Percent	2.6%	81.3%	7.9%	1.0%	3.5%	0.1%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	3.5%	
	AM Peak	8:00	8:00	9:00	9:00	8:00	6:00		8:00	7:00		8:00			8:00	8:00
		19	344	36	6	12	1	*	2	1	*	1	*	*	15	424
	PM Peak	6:00	6:00	2:00	2:00	12:00			1:00						12:00	6:00
						PM									PM	
		6	204	22	3	12	*	*	1	*	*	*	*	*	11	230

Location: Garden Street Location: at #54 City/State: Cambridge, MA Direction: SB,

Direction. CD,															
5/11/2022 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	1	16	0	0	0	0	0	0	0	0	0	0	0		17
1:00	0	8	0	0	0	0	0	0	0	0	0	0	0	0	8
2:00	0	6	0	0	0	0	0	0	0	0	0	0	0	0	6
3:00	0	3	1	0	1	0	0	0	0	0	0	0	0	0	5
4:00	0	7	0	0	0	0	0	0	0	0	0	0	0	0	7
5:00	0	28	4	0	2	2	0	0	0	0	0	0	0	2	38
6:00	7	66	10	1	2	0	0	0	0	0	0	0	0	3	89
7:00	11	209	26	3	6	0	0	1	0	0	1	0	0	10	267
8:00	22	346	31	8	7	1	0	2	0	0	0	0	0	16	433
9:00	16	221	34	4	11	0	0	1	0	0	0	0	0	13	300
10:00	5	174	21	1	6	0	0	1	0	0	0	0	0	11	219
11:00	9	145	18	2	11	0	0	0	0	0	0	0	0	4	189
12:00 PM	2	178	30	3	6	1	0	2	0	0	0	0	0	5	227
1:00	5	143	23	3	7	1	0	0	0	0	0	0	0	5	187
2:00	5	183	20	2	8	0	0	0	0	0	0	0	0	2	220
3:00	3	158	15	1	8	0	0	0	0	0	1	0	0	5	191
4:00	7	171	13	5	7	0	0	0	0	0	0	0	0	6	209
5:00	10	227	2	2	7	1	0	0	0	0	0	0	0	7	256
6:00	11	191	5	3	3	0	0	0	0	0	0	0	0	11	224
7:00	1	178	6	0	4	0	0	0	0	0	0	0	0	12	201
8:00	1	116	4	0	4	0	0	0	0	0	0	0	0	3	128
9:00	3	73	5	0	2	0	0	0	0	0	0	0	0	1	84
10:00	2	45	0	0	3	0	0	0	0	0	0	0	0	1	51
11:00	1	18	2	0	0	0	0	0	0	0	0	0	0	2	23
Total	122	2910	270	38	105	6	0	7	0	0	2	0	0		3579
Percent	3.4%	81.3%	7.5%	1.1%	2.9%	0.2%	0.0%	0.2%	0.0%	0.0%	0.1%	0.0%	0.0%	3.3%	
AM Peak	8:00	8:00	9:00	8:00	9:00	5:00		8:00			7:00			8:00	8:00
	22	346	34	8	11	2	*	2	*	*	1	*	*	16	433
PM Peak	6:00	5:00	12:00 PM	4:00	2:00	12:00 PM		12:00 PM			3:00			7:00	5:00
	11	227	30	5	8	1	*	2	*	*	1	*	*	12	256
Grand Total	212	5735	543	72	226	9	0	14	2	0	3	0	0	239	7055
Percent	3.0%	81.3%	7.7%	1.0%	3.2%	0.1%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	3.4%	

19340001

Location: Garden Street Location: at #54 City/State: Cambridge, MA Direction: NB,

ווע	ection, ND,															
	5/10/2022	Motor	Cars &	2 Axle	_	2 Axle 6	3 Axle	4 Axle	<5 Axl	5 Axle	>6 Axl	<6 Axl	6 Axle	>6 Axl		
_	Time	Cycles	Trailers	Long	Buses	Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Bicycles	Total
	12:00 AM	1	31	5	2	2	0	0	0	0	0	0	0	0	2	43
	1:00	0	24	0	2	0	0	0	0	0	0	0	0	0	0	26
	2:00	0	6	2	1	0	0	0	0	0	0	0	0	0	2	11
	3:00	0	5	0	2	1	0	0	0	0	0	0	0	0	0	8
	4:00	0	5	1	0	1	1	0	0	0	0	0	0	0	0	8
	5:00	0	11	4	0	2	0	0	1	0	0	0	0	0	2	20
	6:00	0	37	6	3	7	0	0	0	0	0	0	0	0	3	56
	7:00	0	115	28	9	10	0	0	0	0	0	0	0	0	7	169
	8:00	2	176	33	7	11	0	0	0	1	0	0	0	0	8	238
	9:00	3	142	24	7	12	1	0	3	0	0	0	0	0	7	199
	10:00	3	113	29	7	21	0	0	0	0	0	0	0	0	5	178
	11:00	2	145	36	1	16	2	0	0	0	0	0	0	0	6	208
	12:00 PM	1	152	35	6	18	0	0	0	0	0	0	0	0	3	215
	1:00	0	163	48	7	16	1	0	0	0	0	0	0	0	9	244
	2:00	3	233	48	10	17	0	0	2	0	0	0	0	0	12	325
	3:00	7	310	47	11	10	0	0	3	0	0	0	0	0	20	408
	4:00	4	351	41	9	17	0	0	4	0	0	0	0	0	20	446
	5:00	12	331	34	1	10	0	0	0	0	0	0	0	0	28	416
	6:00	11	325	28	2	10	0	0	0	0	0	0	0	0	17	393
	7:00	5	157	13	0	7	0	0	0	0	0	0	0	0	18	200
	8:00	2	145	8	2	4	0	0	0	0	0	0	0	0	6	167
	9:00	2	104	5	2	5	0	0	0	0	0	0	0	0	4	122
	10:00	2	64	6	0	8	0	0	0	0	0	0	0	0	2	82
	11:00	1	61	10	0	6	0	0	0	0	0	0	0	0	4	82
	Total	61	3206	491	91	211	5	0	13	1	0	0	0	0	185	4264
	Percent	1.4%	75.2%	11.5%	2.1%	4.9%	0.1%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	4.3%	
	AM Peak	9:00	8:00	11:00	7:00	10:00	11:00		9:00	8:00					8:00	8:00
		3	176	36	9	21	2	*	3	1	*	*	*	*	8	238
	PM Peak	5:00	4:00	1:00	3:00	12:00 PM	1:00		4:00						5:00	4:00
		12	351	48	11	18	1	*	4	*	*	*	*	*	28	446

19340001

Location: Garden Street Location: at #54 City/State: Cambridge, MA Direction: NB,

niection. ND,															
5/11/2022 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	1	30	6	2	2	Olligie 0	Olligie 0	0	0	Double	0	0	0	3	44
1:00	0	15	4	2	0	0	0	0	0	0	0	0	0	0	21
2:00	0	11	1	1	0	0	0	0	0	0	0	0	0	0	13
3:00	0	8	2	2	0	0	0	0	0	0	0	0	0	0	12
4:00	0	7	1	0	1	1	0	0	0	0	0	0	0	0	10
5:00	0	12	2	0	1	0	0	0	0	0	0	0	0	0	15
6:00	0	35	6	1	4	0	0	1	0	0	0	0	0	2	49
7:00	1	102	26	7	9	0	0	0	0	0	0	0	0	5	150
8:00	2	191	44	8	13	0	0	0	0	0	0	0	0	8	266
9:00	3	138	26	7	15	0	0	3	0	0	0	0	0	5	197
10:00	1	132	26	6	19	2	0	0	0	0	0	0	0	5	191
11:00	1	140	33	4	16	0	0	3	0	0	0	0	0	6	203
12:00 PM	2	169	41	12	15	0	0	0	0	0	0	0	0	8	247
1:00	2	188	31	11	16	0	0	4	0	0	0	0	0	12	264
2:00	2	230	44	7	13	0	0	2	0	0	0	0	0	4	302
3:00	13	306	40	6	15	0	0	2	0	0	0	0	0	12	394
4:00	9	344	35	3	13	0	0	1	0	0	0	0	0	14	419
5:00	4	340	32	3	17	0	0	2	0	0	0	0	0	31	429
6:00	12	253	15	2	12	0	0	1	0	0	0	0	0	20	315
7:00	7	178	13	1	8	1	0	0	0	0	0	0	0	16	224
8:00	6	165	13	2	4	0	0	0	0	0	0	0	0	7	197
9:00	4	112	6	2	7	0	0	0	0	0	0	0	0	-	134
10:00	1	85	5	0	7	0	0	0	0	0	0	0	0	3	101
11:00	2	52	4	0	6	0	0	0	0	0	0	0	0	2	66
Total	73	3243	456	89	213	4	0	19	0	0	0	0	0		4263
Percent	1.7%	76.1%	10.7%	2.1%	5.0%	0.1%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	3.9%	
AM Peak	9:00	8:00	8:00	8:00	10:00	10:00	*	9:00					*	8:00	8:00
DM Daala	3	191	44	8	19	2		3						8	266
PM Peak	3:00	4:00	2:00	12:00 PM	5:00	7:00		1:00						5:00	5:00
	13	344	44	12	17	1	*	4	*	*	*	*	*	31	429
Grand Total	134	6449	947	180	424	9	0	32	1	0	0	0	0	351	8527
Percent	1.6%	75.6%	11.1%	2.1%	5.0%	0.1%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	4.1%	

38

651

Location: Garden Street

PM

30

Location: Garden Street Location: at #54 City/State: Cambridge, MA Direction: Combined

17

529

70

13

ווע	ection. Com															
	5/10/2022	Motor	Cars &	2 Axle	_	2 Axle 6	3 Axle	4 Axle	<5 Axl	5 Axle	>6 Axl	<6 Axl	6 Axle	>6 Axl	<u> </u>	
	Time	Cycles	Trailers	Long	Buses	Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	Bicycles	Total
	12:00 AM	1	41	5	2	2	0	0	0	0	0	0	0	0	2	53
	1:00	0	32	0	2	0	0	0	0	0	0	0	0	0	0	34
	2:00	0	9	4	1	0	0	0	0	0	0	0	0	0	2	16
	3:00	0	6	0	2	1	0	0	0	0	0	0	0	0	0	9
	4:00	0	16	3	0	1	1	0	0	0	0	0	0	0	0	21
	5:00	1	39	8	0	4	0	0	1	0	0	0	0	0	3	56
	6:00	5	99	21	4	9	1	0	0	0	0	0	0	0	6	145
	7:00	7	324	54	14	17	1	0	0	1	0	0	0	0	19	437
	8:00	21	520	58	12	23	0	0	2	2	0	1	0	0	23	662
	9:00	17	392	60	13	24	1	0	3	0	0	0	0	0	12	522
	10:00	9	258	58	9	27	1	0	0	0	0	0	0	0	16	378
	11:00	7	290	54	3	24	2	0	2	0	0	0	0	0	12	394
	12:00 PM	3	295	56	6	30	0	0	0	0	0	0	0	0	14	404
	1:00	3	304	65	9	26	1	0	1	0	0	0	0	0	16	425
	2:00	5	421	70	13	27	0	0	2	0	0	0	0	0	14	552
	3:00	10	491	65	13	20	0	0	4	0	0	0	0	0	27	630
	4:00	6	524	51	12	27	0	0	4	0	0	0	0	0	27	651
	5:00	17	524	43	3	17	0	0	0	0	0	0	0	0	38	642
	6:00	17	529	35	2	13	0	0	1	0	0	0	0	0	26	623
	7:00	8	293	14	1	10	0	0	0	0	0	0	0	0	24	350
	8:00	4	248	14	2	7	0	0	0	0	0	0	0	0	10	285
	9:00	6	181	6	2	7	0	0	0	0	0	0	0	0	7	209
	10:00	2	110	6	0	9	0	0	0	0	0	0	0	0	3	130
	11:00	2	85	14	0	7	0	0	0	0	0	0	0	0	4	112
	Total	151	6031	764	125	332	8	0	20	3	0	1	0	0	305	7740
	Percent	2.0%	77.9%	9.9%	1.6%	4.3%	0.1%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	3.9%	
	AM Peak	8:00	8:00	9:00	7:00	10:00	11:00		9:00	8:00		8:00			8:00	8:00
		21	520	60	14	27	2	*	3	2	*	1	*	*	23	662
	PM Peak	5:00	6:00	2:00	2:00	12:00	1:00		3:00						5:00	4:00

Location: Garden Street

Location : at #54
City/State: Cambridge, MA
Direction: Combined

5/11/2022 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	2	46	6	2	2	0	0	0	0	0	0	0	0	3	61
1:00	0	23	4	2	0	0	0	0	0	0	0	0	0	0	29
2:00	0	17	1	1	0	0	0	0	0	0	0	0	0	0	19
3:00	0	11	3	2	1	0	0	0	0	0	0	0	0	0	17
4:00	0	14	1	0	1	1	0	0	0	0	0	0	0	0	17
5:00	0	40	6	0	3	2	0	0	0	0	0	0	0	2	53
6:00	7	101	16	2	6	0	0	1	0	0	0	0	0	5	138
7:00	12	311	52	10	15	0	0	1	0	0	1	0	0	15	417
8:00	24	537	75	16	20	1	0	2	0	0	0	0	0	24	699
9:00	19	359	60	11	26	0	0	4	0	0	0	0	0	18	497
10:00	6	306	47	7	25	2	0	1	0	0	0	0	0	16	410
11:00	10	285	51	6	27	0	0	3	0	0	0	0	0	10	392
12:00 PM	4	347	71	15	21	1	0	2	0	0	0	0	0	13	474
1:00	7	331	54	14	23	1	0	4	0	0	0	0	0	17	451
2:00	7	413	64	9	21	0	0	2	0	0	0	0	0	6	522
3:00	16	464	55	7	23	0	0	2	0	0	1	0	0	17	585
4:00	16	515	48	8	20	0	0	1	0	0	0	0	0	20	628
5:00	14	567	34	5	24	1	0	2	0	0	0	0	0	38	685
6:00	23	444	20	5	15	0	0	1	0	0	0	0	0	31	539
7:00	8	356	19	1	12	1	0	0	0	0	0	0	0	28	425
8:00	7	281	17	2	8	0	0	0	0	0	0	0	0	10	325
9:00	7	185	11	2	9	0	0	0	0	0	0	0	0	4	218
10:00	3	130	5	0	10	0	0	0	0	0	0	0	0	4	152
11:00	3	70	6	0	6	0	0	0	0	0	0	0	0	4	89
Total	195	6153	726	127	318	10	0	26	0	0	2	0	0	285	7842
Percent	2.5%	78.5%	9.3%	1.6%	4.1%	0.1%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	3.6%	
AM Peak	8:00	8:00	8:00	8:00	11:00	5:00		9:00			7:00			8:00	8:00
	24	537	75	16	27	2	*	4	*	*	1	*	*	24	699
PM Peak	6:00	5:00	12:00	12:00	5:00	12:00		1:00			3:00			5:00	5:00
			PM	PM		PM	*		*	*		*	*		
Out and Tabal	23	567	71	15	24	1		4			1			38	685
Grand Total	346	12184	1490	252	650	18	0	46	3	0	3	0	0	590	15582
Percent	2.2%	78.2%	9.6%	1.6%	4.2%	0.1%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	3.8%	

1

19340001 Location: Garden Street Location : at #54

City/State: Cambridge, MA Direction: SB,

5/10/2022					> 12 -	> 15 -	> 18 -	> 21 -	> 24 -	> 27 -	> 30 -	> 33 -	> 36 -		
	0 - 3	> 3 - 6		> 9 - 12	15	18	21	24	27	30	33	36	39	> 39	
Time	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	Total
12:00 AM	0	0	0	0	1	1	1	1	1	3	0	2	0	0	10
1:00	0	0	0	0	0	0	1	1	4	1	0	1	0	0	8
2:00	0	0	0	0	0	0	1	0	2	0	1	1	0	0	5
3:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
4:00	0	0	0	0	1	0	0	1	4	2	3	2	0	0	13
5:00	0	0	0	1	0	0	1	3	6	13	6	5	0	1	36
6:00	0	0	1	0	2	4	4	11	20	24	17	5	1	0	89
7:00	0	2	2	3	12	15	33	71	74	42	8	6	0	0	268
8:00	6	15	24	14	34	53	53	99	85	35	6	3	0	0	427
9:00	0	0	3	2	7	25	42	94	88	46	10	6	0	0	323
10:00	0	0	2	1	10	10	20	48	57	35	15	2	0	0	200
11:00	0	0	1	2	7	17	34	50	43	23	7	2	0	0	186
12:00 PM	0	2	1	3	9	8	20	48	49	33	14	2	0	0	189
1:00	0	2	1	3	4	9	26	47	36	41	8	4	0	0	181
2:00	2	2	1	1	5	16	37	80	55	22	5	2	0	0	228
3:00	0	2	1	1	13	21	38	68	54	19	4	1	0	1	223
4:00	2	6	4	3	11	17	40	46	45	24	5	1	1	1	206
5:00	0	1	4	5	6	18	19	69	68	26	9	2	0	0	227
6:00	0	0	1	2	11	10	27	69	59	34	15	1	0	1	230
7:00	0	0	0	1	8	4	11	38	46	29	9	2	1	1	150
8:00	1	1	1	2	3	7	26	30	20	22	4	0	1	0	118
9:00	0	0	2	4	1	6	16	22	24	8	3	1	0	0	87
10:00	0	0	0	0	3	0	5	11	12	9	6	2	0	0	48
11:00	0	0	0	0	0	1	2	4	11	3	6	1	1	1	30
Total	11	33	49	48	148	243	457	911	863	494	161	54	5	6	3483
		P	ercentile	15th	50th	85th	95th								

Percentile 15th 50th 85th 95th Speed 18 23 28 31

Mean Speed (Average) 23.2 10 MPH Pace Speed 20-29 Number in Pace 2419 Percent in Pace 69.5% Number > 24 MPH 1583

Percent > 24 MPH 45.4%

2

Location: Garden Street 19340001

Location : at #54

City/State: Cambridge, MA Direction: SB,

2.11001.101.11.02,															
5/11/2022					> 12 -	> 15 -	> 18 -	> 21 -	> 24 -	> 27 -	> 30 -	> 33 -	> 36 -		
	0 - 3	> 3 - 6		> 9 - 12	15	18	21	24	27	30	33	36	39	> 39	.
Time	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	Total
12:00 AM 1:00	0	0	0	0	1	0	2	6	2	2	2	0	1	1	17
2:00	0	0	0	0	0	1	0	3	1	3	0	1	0	0	8
3:00	0	0	0	1	0	0	1	0	1	3 1	1	0	0	0	6 5
4:00	0	0	0	0	1	0	1	0	1	2	0	1	1	0	7
5:00	0	0	1	0	1	0	2	3	8	12	8	1	2	0	38
6:00	0	0	0	0	3	7	2	9	19	19	19	7	2	2	89
7:00	0	0	3	0	12	19	40	51	72	45	23	1	2	0	268
8:00	1	2	7	6	30	59	77	112	85	42	11	2	0	0	434
9:00	0	1	0	2	17	16	48	98	70	30	12	5	1	0	300
10:00	0	0	2	2	14	12	26	60	58	32	13	0	1	0	220
11:00	1	1	0	2	3	16	29	54	43	29	7	4	0	0	189
12:00 PM	0	2	4	7	9	23	36	48	56	28	10	4	0	0	227
1:00	2	6	1	2	9	16	26	54	51	18	2	1	0	0	188
2:00	0	5	0	2	5	17	46	52	58	25	5	3	1	1	220
3:00	0	1	1	0	6	16	31	50	49	28	6	3	0	0	191
4:00	1	3	4	4	11	19	46	54	46	12	9	0	0	0	209
5:00	0	0	0	3	14	16	53	74	71	18	5	1	0	1	256
6:00	0	1	1	5	17	15	36	60	55	25	5	2	1	1	224
7:00	0	0	0	5	13	12	29	59	56	22	4	1	0	0	201
8:00	0	0	0	0	5	7	19	34	43	13	6	1	0	0	128
9:00	0	1	0	0	1	10	16	19	18	11	7	1	0	0	84
10:00	0	0	1	1	0	3	5	10	15	8	5	1	1	1	51
11:00	0	0	0	0	2	1	1	6	4	7	2	0	0	0	23
Total	5	23	25	42	174	285	573	916	883	433	163	41	13	7	3583
		Р	ercentile	15th	50th	85th	95th								
	Moon	Speed (Speed	18 23.1	23	27	30								
		MPH Pac		18-27											
	10		r in Pace	2511											
			t in Pace	70.1%											
	N	lumber >		1540											
		Percent >		43.0%											
Grand Total	16	56	74	90	322	528	1030	1827	1746	927	324	95	18	13	7066
Stats			ercentile	15th	50th	85th	95th								
			Speed	18	23	28	30								

Mean Speed (Average) 23.1 10 MPH Pace Speed 18-27 Number in Pace 4899 Percent in Pace 69.3% Number > 24 MPH 3123 Percent > 24 MPH 44.2%

3

19340001 Location: Garden Street Location : at #54

City/State: Cambridge, MA Direction: NB,

5/10/2022					> 12 -	> 15 -	> 18 -	> 21 -	> 24 -	> 27 -	> 30 -	> 33 -	> 36 -		
3/10/2022	0 - 3	> 3 - 6	> 6 - 9	> 9 - 12	15	18	21	24	27	30	33	36	39	> 39	
Time	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	Total
12:00 AM	0	0	0	0	3	2	4	11	8	8	1	4	2	0	43
1:00	0	0	1	0	0	1	2	3	5	1	7	4	0	2	26
2:00	0	0	0	2	0	0	1	0	3	1	1	2	0	1	11
3:00	0	0	0	0	1	1	0	1	1	3	0	0	1	0	8
4:00	0	0	0	0	0	1	1	0	1	3	0	1	0	1	8
5:00	0	0	0	0	3	1	2	2	1	5	2	1	2	1	20
6:00	0	0	1	1	3	4	6	16	10	5	6	2	1	1	56
7:00	0	2	0	3	6	10	28	37	31	29	19	4	0	0	169
8:00	5	7	3	7	6	22	50	50	48	32	7	1	0	1	239
9:00	1	0	1	4	9	16	35	53	36	22	18	3	2	0	200
10:00	0	0	2	6	11	17	23	33	37	25	18	4	2	0	178
11:00	0	1	0	3	8	18	37	47	54	18	18	3	1	0	208
12:00 PM	1	0	1	3	4	21	30	52	49	30	21	3	0	0	215
1:00	0	0	2	8	10	30	57	47	38	30	17	3	1	1	244
2:00	0	1	2	5	17	36	52	71	69	45	19	3	4	1	325
3:00	0	2	3	8	23	38	81	111	87	36	17	3	1	0	410
4:00	1	5	6	10	27	36	74	119	97	53	14	4	0	1	447
5:00	1	0	3	13	22	30	72	115	99	42	12	8	1	0	418
6:00	1	1	2	10	15	25	81	115	72	55	11	5	0	0	393
7:00	0	0	1	6	12	11	31	38	38	39	15	8	0	1	200
8:00	1	1	0	7	5	11	21	28	37	33	20	3	0	0	167
9:00	0	0	2	2	4	10	21	30	21	21	5	4	2	0	122
10:00	0	0	0	0	2	5	8	21	16	18	8	4	0	0	82
11:00	0	0	0	2	2	3	10	19	17	11	8	7	2	1	82
Total	11	20	30	100	193	349	727	1019	875	565	264	84	22	12	4271
			orcontilo	15th	50th	95th	05th								

Percentile 15th 50th 85th 95th Speed 18 23 28 31

Mean Speed (Average) 23.2 10 MPH Pace Speed 18-27 Number in Pace 2802 Percent in Pace 65.6% Number > 24 MPH 1822

Percent > 24 MPH 42.7%

4

19340001

Location: Garden Street Location: at #54 City/State: Cambridge, MA Direction: NB,

Number > 24 MPH 3422 Percent > 24 MPH 40.0%

Direction, NB,															
5/11/2022					> 12 -	> 15 -	> 18 -	> 21 -	> 24 -	> 27 -	> 30 -	> 33 -	> 36 -		
0/11/2022	0 - 3	> 3 - 6	> 6 - 9		15	18	21	24	27	30	33	36	39	> 39	
Time	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	Total
12:00 AM	0	0	1	1	1	4	6	4	12	3	6	4	0	2	44
1:00	0	1	0	0	0	0	4	3	4	5	1	3	0	0	21
2:00	0	0	0	0	0	0	2	1	2	2	5	0	0	1	13
3:00	0	0	0	0	0	2	2	4	1	1	2	0	0	0	12
4:00	0	0	0	0	0	1	0	0	2	3	2	0	1	1	10
5:00	0	0	0	0	1	0	4	2	0	3	2	2	1	0	15
6:00	0	0	0	2	0	2	5	7	9	13	5	5	0	1	49
7:00	1	0	1	3	4	9	30	29	32	19	12	5	3	2	150
8:00	0	1	3	5	11	28	66	77	37	29	6	1	2	0	266
9:00	1	1	1	2	7	13	51	48	36	20	11	5	0	1	197
10:00	0	1	3	5	10	22	44	39	43	14	5	5	0	0	191
11:00	2	1	1	7	8	18	39	44	37	25	17	3	1	0	203
12:00 PM	1	0	2	8	17	23	52	50	46	28	17	3	1	0	248
1:00	2	1	6	10	13	34	60	47	59	24	8	2	0	0	266
2:00	2	1	7	2	16	37	62	75	47	38	12	5	0	0	304
3:00	0	0	3	7	6	38	95	104	85	36	17	4	0	0	395
4:00	1	2	4	12	24	44	121	95	68	31	18	3	0	0	423
5:00	0	4	6	20	23	24	114	127	57	39	12	3	0	0	429
6:00	0	3	1	9	16	29	56	87	66	33	14	0	1	1	316
7:00	1	1	1	10	8	19	39	49	39	37	14	5	0	1	224
8:00	0	1	1	3	7	17	40	38	44	27	11	8	0	0	197
9:00	0	0	1	3	3	14	24	24	33	21	7	2	1	1	134
10:00	0	0	1	4	4	5	13	19	26	21	6	1	1	0	101
11:00	0	0	0	2	1	2	8	12	15	11	8	5	2	0	66
Total	11	18	43	115	180	385	937	985	800	483	218	74	14	11	4274
			ercentile	15th	50th	85th	95th								
			Speed	17	22	28	31								
	Mean	Speed (22.6											
		MPH Pac		18-27											
			r in Pace	2880											
			t in Pace	67.4%											
	N	lumber >		1600											
		Percent >		37.4%											
Grand Total	22	38	73	215	373	734	1664	2004	1675	1048	482	158	36	23	8545
Stats			ercentile	15th	50th	85th	95th					. 30			
2.5.0	Speed			17	23	28	31								
	Mean Speed (Average						31								
	10 MPH Pace Speed			22.9 18-27											
	Number in Pace			5682											
				66.5%											
	Percent in Pace														

Location: Garden Street Location : at #54 City/State: Cambridge, MA Direction: Combined

9:00

10:00

11:00

Total

5/10/2022					> 12 -	> 15 -	> 18 -	> 21 -	> 24 -	> 27 -	> 30 -	> 33 -	> 36 -		
3/10/2022	0 - 3	> 3 - 6	> 6 - 9	> 9 - 12	15	18	21	24	27	30	33	36	39	> 39	
Time	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	Total
12:00 AM	0	0	0	0	4	3	5	12	9	11	1	6	2	0	53
1:00	0	0	1	0	0	1	3	4	9	2	7	5	0	2	34
2:00	0	0	0	2	0	0	2	0	5	1	2	3	0	1	16
3:00	0	0	0	0	1	2	0	1	1	3	0	0	1	0	9
4:00	0	0	0	0	1	1	1	1	5	5	3	3	0	1	21
5:00	0	0	0	1	3	1	3	5	7	18	8	6	2	2	56
6:00	0	0	2	1	5	8	10	27	30	29	23	7	2	1	145
7:00	0	4	2	6	18	25	61	108	105	71	27	10	0	0	437
8:00	11	22	27	21	40	75	103	149	133	67	13	4	0	1	666
9:00	1	0	4	6	16	41	77	147	124	68	28	9	2	0	523
10:00	0	0	4	7	21	27	43	81	94	60	33	6	2	0	378
11:00	0	1	1	5	15	35	71	97	97	41	25	5	1	0	394
12:00 PM	1	2	2	6	13	29	50	100	98	63	35	5	0	0	404
1:00	0	2	3	11	14	39	83	94	74	71	25	7	1	1	425
2:00	2	3	3	6	22	52	89	151	124	67	24	5	4	1	553
3:00	0	4	4	9	36	59	119	179	141	55	21	4	1	1	633
4:00	3	11	10	13	38	53	114	165	142	77	19	5	1	2	653
5:00	1	1	7	18	28	48	91	184	167	68	21	10	1	0	645
6:00	1	1	3	12	26	35	108	184	131	89	26	6	0	1	623
7:00	0	0	1	7	20	15	42	76	84	68	24	10	1	2	350
8:00	2	2	1	9	8	18	47	58	57	55	24	3	1	0	285

Percentile 15th 50th 85th 95th Speed

Mean Speed (Average) 23.2 10 MPH Pace Speed 18-27 Number in Pace Percent in Pace 66.9% Number > 24 MPH Percent > 24 MPH 43.9%

19340001

Location: Garden Street Location : at #54 City/State: Cambridge, MA Direction: Combined

> Number in Pace 10581 Percent in Pace 67.8% Number > 24 MPH 6545 Percent > 24 MPH 41.9%

	COLIOIT. COITIE	,,,,ou														
	5/11/2022	0 0	. 0 0		. 0 . 10	> 12 -	> 15 -	> 18 -	> 21 -	> 24 -	> 27 -	> 30 -	> 33 -	> 36 -	> 20	
	Time	0 - 3 MPH	> 3 - 6 MPH	> 6 - 9 MPH	> 9 - 12 MPH	15 MPH	18 MPH	21 MPH	24 MPH	27 MPH	30 MPH	33 MPH	36 MPH	39 MPH	> 39 MPH	Total
_	12:00 AM	0	0	1	1	2	4	8	10	14	5	8	4	1	3	61
	1:00	0	1	0	0	0	0	5	6	5	6	2	4	0	0	29
	2:00	0	0	0	0	0	1	2	1	3	5	5	1	0	1	19
	3:00	0	0	0	1	0	2	3	4	2	2	3	0	0	0	17
	4:00	0	0	0	0	1	1	1	0	3	5	2	1	2	1	17
	5:00	0	0	1	0	2	0	6	5	8	15	10	3	3	0	53
	6:00	0	0	0	2	3	9	7	16	28	32	24	12	2	3	138
	7:00	1	0	4	3	16	28	70	80	104	64	35	6	5	2	418
	8:00	1	3	10	11	41	87	143	189	122	71	17	3	2	0	700
	9:00	1	2	1	4	24	29	99	146	106	50	23	10	1	1	497
	10:00	0	1	5	7	24	34	70	99	101	46	18	5	1	0	411
	11:00	3	2	1	9	11	34	68	98	80	54	24	7	1	0	392
	12:00 PM	1	2	6	15	26	46	88	98	102	56	27	7	1	0	475
	1:00	4	7	7	12	22	50	86	101	110	42	10	3	0	0	454
	2:00	2	6	7	4	21	54	108	127	105	63	17	8	1	1	524
	3:00	0	1	4	7	12	54	126	154	134	64	23	7	0	0	586
	4:00	2	5	8	16	35	63	167	149	114	43	27	3	0	0	632
	5:00	0	4	6	23	37	40	167	201	128	57	17	4	0	1	685
	6:00	0	4	2	14	33	44	92	147	121	58	19	2	2	2	540
	7:00	1	1	1	15	21	31	68	108	95	59	18	6	0	1	425
	8:00	0	1	1	3	12	24	59	72	87	40	17	9	0	0	325
	9:00	0	1	1	3	4	24	40	43	51	32	14	3	1	1	218
	10:00	0	0	2	5 2	4	8	18	29	41	29	11	2	2	1	152
_	11:00 Total	16	41	68	157	354	670	9 1510	18 1901	19 1683	18 916	10 381	5 115	27	18	89 7857
_	TOtal	10		ercentile	157 15th	50th	85th	95th	1901	1003	910	301	113		10	7657
				Speed	18	23	28	31								
		Mean	Speed (A		22.8	20	20	01								
		10 1	MPH Pac	e Speed	18-27											
				in Pace	5391											
				t in Pace	68.6%											
		N	lumber >		3140											
			Percent >		40.0%											
_	Grand Total	38	94	147	305	695	1262	2694	3831	3421	1975	806	253	54	36	15611
	Stats		Р	ercentile	15th	50th	85th	95th								
				Speed	18	23	28	31								
		Mean	Speed (A		23.0											
		10 I	MPH Pac	e Speed	18-27											
			Niumbai	in Door	10501											

Location: Garden Street 19340001

Location : at #54 City/State: Cambridge, MA

5/10/2022	SB.		Hour 1	otals	NB		Hour ⁻	Totals	Combine	d Totals
			Morning			, Afternoon	Morning	Afternoon		
Time 12:00	Morning 4	Afternoon 45	worning	Afternon	Morning 16	52	Morning	Aitemoon	Morning	Afternoon
12:15	5	54			12	52				
12:30	1	44			7	47				
12:45	0	46	10	189	8	64	43	215	53	404
1:00	2	36	10	109	3	69	43	213	55	404
1:15	3	50			11	59				
1:30	2	44				45				
1:45	1	51	8	181	4 8	71	26	244	34	425
2:00	3	45	0	101	5	84	20	244	34	423
2:15	0	54			3	85				
2:30	1	57			3	87				
2:45	1	72	5	228	0	69	11	325	16	553
3:00	1	49	3	220	2	98	- 11	323	10	333
3:15	0	55			1	113				
3:30	0	67				104				
3:45	0	52	1	223	1 4	95	8	410	9	633
4:00	3	44	'	223	1	100	0	410	9	033
4:15	3	56			2	123				
4:30	2	50			2	101				
4:45	5	56	13	206	3	123	8	447	21	653
5:00	3	58	13	200	6	92	0	447	21	000
5:15	10	60			2	115				
5:30	9	63			5	108				
5:45	14	46	36	227	7	103	20	418	56	645
6:00	19	62	30	221	12	112	20	410	30	043
6:15	17	72			13	99				
6:30	22	43			14	104				
6:45	31	53	89	230	17	78	56	393	145	623
7:00	41	36	09	230	33	61	30	393	145	023
7:15	58	40			35	49				
7:30	72	36			45	48				
7:45	97	38	268	150	56	42	169	200	437	350
8:00	109	31	200	130	63	41	103	200	457	330
8:15	108	35			52	47				
8:30	107	24			67	34				
8:45	107	28	427	118	57	45	239	167	666	285
9:00	93	25	421	110	59	28	209	107	000	200
9:15	81	23			47	34				
9:30	68	15			45	27				
9:45	81	24	323	87	49	33	200	122	523	209
10:00	50	17	323	01	42	25	200	122	020	200
10:15	61	9			47	24				
10:30	43	8			47	25				
10:45	46	14	200	48	42	8	178	82	378	130
11:00	35	4	200	70	49	21	170	02	070	100
11:15	55	10			44	25				
11:30	40	8			49	14				
11:45	56	8	186	30	66	22	208	82	394	112
Total	1566	1917			1166	3105		- 32	2732	5022
Percent	45.0%	55.0%			27.3%	72.7%			35.2%	64.8%

19340001

Location: Garden Street

Location : at #54 City/State: Cambridge, MA

5/11/2022	SB,		Hour T	otals	NB,		Hour T	otals	Combined Totals				
Time		Afternoon	Morning	Afternon		Afternoon	Morning	Afternoon		Afternoon			
12:00	5	46	oning	,	19	68	.viorining		······				
12:15	4	65			9	54							
12:30	3	60			11	67							
12:45	5	56	17	227	5	59	44	248	61	475			
1:00	1	44			6	75							
1:15	1	35			5	63							
1:30	2	62			2	63							
1:45	4	47	8	188	8	65	21	266	29	454			
2:00	1	51			4	67							
2:15	1	57			4	87							
2:30	2	50			4	75							
2:45	2	62	6	220	1	75	13	304	19	524			
3:00	1	46			5	101							
3:15	1	46			1	114							
3:30	1	40			3	101							
3:45	2	59	5	191	3	79	12	395	17	586			
4:00	0	42			1	89							
4:15	3	56			2	117							
4:30	1	59			2	108							
4:45	3	52	7	209	5	109	10	423	17	632			
5:00	4	64			2	115							
5:15	7	66			2	116							
5:30	9	60			9	106							
5:45	18	66	38	256	2	92	15	429	53	685			
6:00	13	77			11	89							
6:15	14	47			8	88							
6:30	24	52			17	69							
6:45	38	48	89	224	13	70	49	316	138	540			
7:00	50	46			23	75							
7:15	69	56			29	55							
7:30	67	53			52	47							
7:45	82	46	268	201	46	47	150	224	418	425			
8:00	105	43			70	57							
8:15	134	32			62	38							
8:30	109	20	40.4	400	83	53	000	407	700				
8:45	86	33	434	128	51	49	266	197	700	325			
9:00	92	12			46	36							
9:15	78	23			53	40							
9:30	72	28	200	0.4	50	26	407	101	407	040			
9:45	58	21 15	300	84	48	32 37	197	134	497	218			
10:00 10:15	62 57	12			53 52								
10:15	53	17			52 41	29							
10:30			220	51		20 15	191	101	411	150			
11:00	48	7	220	51	45 46		191	101	411	152			
11:00	42 47	10 4			46 56	10 19							
11:30					47								
11:45	56 44	5 4	189	23	54	17 20	203	66	392	89			
Total	1581	2002	109	23	1171	3103	203	00	2752	5105			
Percent	44.1%	55.9%			27.4%	72.6%			35.0%	65.0%			
Grand Total	3147	3919			2337	6208			5484	10127			
Percent	44.5%	55.5%			27.3%	72.7%			35.1%	64.9%			
i Giociil	77.070	00.070			21.070	12.170			55.170	J 4 .5/0			
ADT	Δ	ا DT: 7,754	Δ	ا ADT: 7,754		ı		ı					

ADT ADT: 7,754 AADT: 7,754

Location: Garden Street Location: at #54 City/State: Cambridge, MA

/orago	ים מלום ייו	NB,	44	24	12	10	6	18	52	160	252	198	184	206	232	255	314	402	435	424	354	212	182	128	92	74	4273		8:00	252	4:00	435	
Wook Average	7 400 10	SB,	14	80	9	က	10	37	88	268	430	312	210	188	208	184	224	207	208	242	227	176	123	98	20	26	3536	7809	8:00	430	2:00	242	7809
		NB,	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	•					
Supply	Jailaay	SB, N	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	0					0
	,	NB,	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0						
Caturday	Satulda	SB,	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	0					o
			*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0						
Friday		NB,	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	0					0
ľ		SB,																															
		NB,	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0						
Thursday	illul sua	SB, N	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	0					0
	•		14	21	13	21	10	15	49	20	266	97		33	84	99	4	35	23	53	91	224	97	34	101	99	74		00	266	90	429	
) obo	oudy 		7	.,	`	`	`	`	7	7	56	15	15	20	7	26	30	36	42	42	'n	22	15	5	7	99			8:00	56	2:00	4	
W/adna	v culicaday	SB,	17	00	9	2	7	38	88	268	434	300	220	189	227	188	220	191	209	256	224	201	128	84	51	23	3583	7857	8:00	434	5:00	256	7857
	!	NB,	43	26	7	00	80	20	99	169	239	200	178	208	215	244	325	410	447	418	393	200	167	122	82	82	4271		8:00	239	4:00	447	
VebsoriT	i ucsua)	SB,	10	80	2	_	13	36	88	268	427	323	200	186	189	181	228	223	206	227	230	150	118	87	48	30	3483	7754	8:00	427	00:9	230	7754
			*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0						
767	uay	NB,																															
Monday		SB,	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	0					0
5/9/2022 Mor	0/3/2022	Time	12:00 AM	1:00	2:00	3:00	4:00	2:00	00:9	7:00	8:00	00:6	10:00	11:00	12:00 PM	1:00	2:00	3:00	4:00	2:00	00:9	7:00	8:00	00:6	10:00	11:00	Total	Day	AM Peak	Volume	PM Peak	Volume	Comb Total