

Accurate Counts
978-664-2565

19550003

Location : Newell Street
Location : North of Upland Road
City/State: Cambridge, MA
Direction: SB,

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	1	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	2	0	0	0	0	0	0	0	0	0	0	0	0	2
6:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
7:00	0	10	2	0	0	0	0	0	0	0	0	0	0	0	12
8:00	0	9	1	0	0	0	0	0	0	0	0	0	0	0	10
9:00	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
10:00	0	7	1	0	0	0	0	0	0	0	0	0	0	0	8
11:00	0	5	0	0	1	0	0	0	0	0	0	0	0	0	6
12:00 PM	0	7	0	0	1	0	0	0	0	0	0	0	0	0	8
1:00	0	3	2	0	0	0	0	0	0	0	0	0	0	0	5
2:00	0	6	2	0	0	0	0	0	0	0	0	0	0	0	8
3:00	0	9	2	0	1	0	0	0	0	0	0	0	0	0	12
4:00	0	6	0	0	0	0	0	0	0	0	0	0	0	0	6
5:00	0	7	1	0	0	0	0	0	0	0	0	0	0	0	8
6:00	0	8	0	0	0	0	0	0	0	0	0	0	0	0	8
7:00	0	8	1	0	0	0	0	0	0	0	0	0	0	0	9
8:00	0	4	0	0	0	0	0	0	0	0	0	0	0	1	5
9:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
10:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	102	12	0	3	0	0	0	0	0	0	0	0	1	118
Percent	0.0%	86.4%	10.2%	0.0%	2.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	
AM Peak		7:00	7:00		11:00										7:00
	*	10	2	*	1	*	*	*	*	*	*	*	*	*	12
PM Peak		3:00	1:00		12:00									8:00	3:00
	*	9	2	*	1	*	*	*	*	*	*	*	*	1	12
Grand Total	0	102	12	0	3	0	0	0	0	0	0	0	0	1	118
Percent	0.0%	86.4%	10.2%	0.0%	2.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	

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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	4	0	0	0	0	0	0	0	0	0	0	0	0	4
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	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00	0	4	2	0	0	0	0	0	0	0	0	0	0	1	7
7:00	0	9	0	0	0	0	0	0	0	0	0	0	0	0	9
8:00	0	28	2	2	3	0	0	0	0	0	0	0	0	0	35
9:00	0	10	2	0	0	0	0	0	0	0	0	0	0	1	13
10:00	0	6	2	0	0	0	0	0	0	0	0	0	0	0	8
11:00	0	16	2	0	0	0	0	0	0	0	0	0	0	0	18
12:00 PM	0	16	2	0	1	0	0	0	0	0	0	0	0	0	19
1:00	0	15	2	0	2	0	0	0	0	0	0	0	0	0	19
2:00	1	15	3	0	1	0	0	0	0	0	0	0	0	0	20
3:00	0	12	1	0	0	0	0	0	0	0	0	0	0	0	13
4:00	0	17	0	0	0	0	0	0	0	0	0	0	0	0	17
5:00	0	27	4	0	0	0	0	0	0	0	0	0	0	3	34
6:00	0	24	0	0	0	0	0	0	0	0	0	0	0	0	24
7:00	0	12	1	0	0	0	0	0	0	0	0	0	0	0	13
8:00	0	20	0	0	0	0	0	0	0	0	0	0	0	0	20
9:00	0	8	0	0	0	0	0	0	0	0	0	0	0	0	8
10:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	249	23	2	7	0	0	0	0	0	0	0	0	5	287
Percent	0.3%	86.8%	8.0%	0.7%	2.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.7%	
AM Peak		8:00	6:00	8:00	8:00									6:00	8:00
	*	28	2	2	3	*	*	*	*	*	*	*	*	1	35
PM Peak	2:00	5:00	5:00		1:00									5:00	5:00
	1	27	4	*	2	*	*	*	*	*	*	*	*	3	34
Grand Total	1	249	23	2	7	0	0	0	0	0	0	0	0	5	287
Percent	0.3%	86.8%	8.0%	0.7%	2.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.7%	

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 Direction: Combined

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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	5	0	0	0	0	0	0	0	0	0	0	0	0	5
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	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
5:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
6:00	0	7	2	0	0	0	0	0	0	0	0	0	0	1	10
7:00	0	19	2	0	0	0	0	0	0	0	0	0	0	0	21
8:00	0	37	3	2	3	0	0	0	0	0	0	0	0	0	45
9:00	0	14	2	0	0	0	0	0	0	0	0	0	0	1	17
10:00	0	13	3	0	0	0	0	0	0	0	0	0	0	0	16
11:00	0	21	2	0	1	0	0	0	0	0	0	0	0	0	24
12:00 PM	0	23	2	0	2	0	0	0	0	0	0	0	0	0	27
1:00	0	18	4	0	2	0	0	0	0	0	0	0	0	0	24
2:00	1	21	5	0	1	0	0	0	0	0	0	0	0	0	28
3:00	0	21	3	0	1	0	0	0	0	0	0	0	0	0	25
4:00	0	23	0	0	0	0	0	0	0	0	0	0	0	0	23
5:00	0	34	5	0	0	0	0	0	0	0	0	0	0	3	42
6:00	0	32	0	0	0	0	0	0	0	0	0	0	0	0	32
7:00	0	20	2	0	0	0	0	0	0	0	0	0	0	0	22
8:00	0	24	0	0	0	0	0	0	0	0	0	0	0	1	25
9:00	0	9	0	0	0	0	0	0	0	0	0	0	0	0	9
10:00	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	351	35	2	10	0	0	0	0	0	0	0	0	6	405
Percent	0.2%	86.7%	8.6%	0.5%	2.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.5%	
AM Peak		8:00	8:00	8:00	8:00									6:00	8:00
	*	37	3	2	3	*	*	*	*	*	*	*	*	1	45
PM Peak	2:00	5:00	2:00		12:00									5:00	5:00
					PM										
	1	34	5	*	2	*	*	*	*	*	*	*	*	3	42
Grand Total	1	351	35	2	10	0	0	0	0	0	0	0	0	6	405
Percent	0.2%	86.7%	8.6%	0.5%	2.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.5%	

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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	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	1	0	0	0	0	0	0	0	0	1
5:00	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
6:00	0	0	1	0	0	1	0	1	0	0	0	0	0	0	3
7:00	0	0	1	2	2	4	3	0	0	0	0	0	0	0	12
8:00	0	0	2	1	2	2	2	1	0	0	0	0	0	0	10
9:00	0	0	0	1	1	2	0	0	0	0	0	0	0	0	4
10:00	0	0	2	1	4	0	0	1	0	0	0	0	0	0	8
11:00	0	1	0	2	2	0	0	1	0	0	0	0	0	0	6
12:00 PM	0	1	0	2	0	3	1	0	1	0	0	0	0	0	8
1:00	0	1	1	0	1	1	0	1	0	0	0	0	0	0	5
2:00	0	1	2	0	3	1	0	1	0	0	0	0	0	0	8
3:00	0	1	1	3	3	2	2	0	0	0	0	0	0	0	12
4:00	0	1	0	3	1	0	1	0	0	0	0	0	0	0	6
5:00	0	0	0	0	2	4	2	0	0	0	0	0	0	0	8
6:00	0	1	2	0	3	1	1	0	0	0	0	0	0	0	8
7:00	0	0	0	4	3	1	1	0	0	0	0	0	0	0	9
8:00	0	1	0	2	0	1	1	0	0	0	0	0	0	0	5
9:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
10:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	8	13	21	30	24	15	6	1	0	0	0	0	0	118
		Percentile		15th	50th	85th	95th								
		Speed		8	14	18	22								
Mean Speed (Average)				13.7											
10 MPH Pace Speed				9-18											
Number in Pace				80											
Percent in Pace				67.8%											
Number > 15 MPH				46											
Percent > 15 MPH				39.0%											
Grand Total	0	8	13	21	30	24	15	6	1	0	0	0	0	0	118
Stats		Percentile		15th	50th	85th	95th								
		Speed		8	14	18	22								
Mean Speed (Average)				13.7											
10 MPH Pace Speed				9-18											
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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	1	0	2	1	0	0	0	0	0	0	0	0	0	4
1:00	0	0	0	1	1	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00	0	0	0	6	1	0	0	0	0	0	0	0	0	0	7
7:00	0	0	0	7	1	1	0	0	0	0	0	0	0	0	9
8:00	0	1	6	18	10	0	0	0	0	0	0	0	0	0	35
9:00	0	0	1	9	3	0	0	0	0	0	0	0	0	0	13
10:00	0	0	1	6	1	0	0	0	0	0	0	0	0	0	8
11:00	0	0	2	9	7	0	0	0	0	0	0	0	0	0	18
12:00 PM	1	1	1	10	6	0	0	0	0	0	0	0	0	0	19
1:00	0	0	1	12	6	0	0	0	0	0	0	0	0	0	19
2:00	0	1	3	6	9	1	0	0	0	0	0	0	0	0	20
3:00	0	0	2	7	4	0	0	0	0	0	0	0	0	0	13
4:00	0	0	2	8	7	0	0	0	0	0	0	0	0	0	17
5:00	0	1	2	23	7	1	0	0	0	0	0	0	0	0	34
6:00	0	1	8	12	3	0	0	0	0	0	0	0	0	0	24
7:00	0	0	3	4	6	0	0	0	0	0	0	0	0	0	13
8:00	0	0	1	13	6	0	0	0	0	0	0	0	0	0	20
9:00	0	0	0	6	2	0	0	0	0	0	0	0	0	0	8
10:00	0	1	0	1	1	0	0	0	0	0	0	0	0	0	3
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	7	33	161	82	3	0	0	0	0	0	0	0	0	287
		Percentile		15th	50th	85th	95th								
		Speed		9	11	13	14								
Mean Speed (Average)				10.9											
10 MPH Pace Speed				6-15											
Number in Pace				277											
Percent in Pace				96.5%											
Number > 15 MPH				3											
Percent > 15 MPH				1.0%											
Grand Total	1	7	33	161	82	3	0	0	0	0	0	0	0	0	287
Stats		Percentile		15th	50th	85th	95th								
		Speed		9	11	13	14								
Mean Speed (Average)				10.9											
10 MPH Pace Speed				6-15											
Number in Pace				277											
Percent in Pace				96.5%											
Number > 15 MPH				3											
Percent > 15 MPH				1.0%											

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Time	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH	MPH		
12:00 AM	0	1	1	2	1	0	0	0	0	0	0	0	0	0	5	
1:00	0	0	0	1	1	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:00	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2	
5:00	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	
6:00	0	0	1	6	1	1	0	1	0	0	0	0	0	0	10	
7:00	0	0	1	9	3	5	3	0	0	0	0	0	0	0	21	
8:00	0	1	8	19	12	2	2	1	0	0	0	0	0	0	45	
9:00	0	0	1	10	4	2	0	0	0	0	0	0	0	0	17	
10:00	0	0	3	7	5	0	0	1	0	0	0	0	0	0	16	
11:00	0	1	2	11	9	0	0	1	0	0	0	0	0	0	24	
12:00 PM	1	2	1	12	6	3	1	0	1	0	0	0	0	0	27	
1:00	0	1	2	12	7	1	0	1	0	0	0	0	0	0	24	
2:00	0	2	5	6	12	2	0	1	0	0	0	0	0	0	28	
3:00	0	1	3	10	7	2	2	0	0	0	0	0	0	0	25	
4:00	0	1	2	11	8	0	1	0	0	0	0	0	0	0	23	
5:00	0	1	2	23	9	5	2	0	0	0	0	0	0	0	42	
6:00	0	2	10	12	6	1	1	0	0	0	0	0	0	0	32	
7:00	0	0	3	8	9	1	1	0	0	0	0	0	0	0	22	
8:00	0	1	1	15	6	1	1	0	0	0	0	0	0	0	25	
9:00	0	0	0	6	2	0	1	0	0	0	0	0	0	0	9	
10:00	0	1	0	1	2	0	0	0	0	0	0	0	0	0	4	
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	1	15	46	182	112	27	15	6	1	0	0	0	0	0	405	
Percentile		15th		50th	85th	95th										
Speed		9		11	14	18										
Mean Speed (Average)		11.7														
10 MPH Pace Speed		6-15														
Number in Pace		349														
Percent in Pace		86.2%														
Number > 15 MPH		49														
Percent > 15 MPH		12.1%														
Grand Total	1	15	46	182	112	27	15	6	1	0	0	0	0	0	405	
Stats		Percentile		15th	50th	85th	95th									
Speed		9		11	14	18										
Mean Speed (Average)		11.7														
10 MPH Pace Speed		6-15														
Number in Pace		349														
Percent in Pace		86.2%														
Number > 15 MPH		49														
Percent > 15 MPH		12.1%														

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City/State: Cambridge, MA

10/12/2022 Time	SB,		Hour Totals		NB,		Hour Totals		Combined Totals	
	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
12:00	0	2			1	3				
12:15	0	1			1	3				
12:30	0	4			2	5				
12:45	1	1	1	8	0	8	4	19	5	27
1:00	0	1			1	5				
1:15	0	1			0	4				
1:30	0	2			1	5				
1:45	0	1	0	5	0	5	2	19	2	24
2:00	0	1			0	3				
2:15	0	2			0	6				
2:30	0	1			0	4				
2:45	0	4	0	8	0	7	0	20	0	28
3:00	0	3			0	4				
3:15	0	5			0	3				
3:30	0	0			0	4				
3:45	0	4	0	12	0	2	0	13	0	25
4:00	0	0			0	3				
4:15	0	3			0	6				
4:30	1	2			1	6				
4:45	0	1	1	6	0	2	1	17	2	23
5:00	0	1			0	5				
5:15	2	3			0	9				
5:30	0	1			0	11				
5:45	0	3	2	8	0	9	0	34	2	42
6:00	0	3			2	7				
6:15	1	2			0	6				
6:30	1	1			0	6				
6:45	1	2	3	8	5	5	7	24	10	32
7:00	3	3			1	4				
7:15	2	3			2	0				
7:30	7	3			1	4				
7:45	0	0	12	9	5	5	9	13	21	22
8:00	4	1			9	5				
8:15	2	1			9	7				
8:30	3	1			13	7				
8:45	1	2	10	5	4	1	35	20	45	25
9:00	0	0			2	2				
9:15	3	1			6	1				
9:30	0	0			3	3				
9:45	1	0	4	1	2	2	13	8	17	9
10:00	2	0			3	1				
10:15	1	0			4	1				
10:30	3	0			1	0				
10:45	2	1	8	1	0	1	8	3	16	4
11:00	1	0			4	0				
11:15	3	0			4	0				
11:30	1	0			4	0				
11:45	1	1	6	1	6	1	18	1	24	2
Total	47	72			97	191			144	263
Percent	39.5%	60.5%			33.7%	66.3%			35.4%	64.6%
Grand Total	47	72			97	191			144	263
Percent	39.5%	60.5%			33.7%	66.3%			35.4%	64.6%

ADT

ADT: 407

AADT: 407

Accurate Counts
978-664-2565

19550003

Location : Newell Street
Location : North of Upland Road
City/State: Cambridge, MA

10/12/2022	SB,	NB,	Total
Time			
12:00 AM	1	4	5
1:00	0	2	2
2:00	0	0	0
3:00	0	0	0
4:00	1	1	2
5:00	2	0	2
6:00	3	7	10
7:00	12	9	21
8:00	10	35	45
9:00	4	13	17
10:00	8	8	16
11:00	6	18	24
12:00 PM	8	19	27
1:00	5	19	24
2:00	8	20	28
3:00	12	13	25
4:00	6	17	23
5:00	8	34	42
6:00	8	24	32
7:00	9	13	22
8:00	5	20	25
9:00	1	8	9
10:00	1	3	4
11:00	0	0	0
Total	118	287	405
Percent	29.1%	70.9%	
AM Peak	7:00	8:00	8:00
Volume	12	35	45
PM Peak	3:00	5:00	5:00
Volume	12	34	42
Grand Total	118	287	405
Percent	29.1%	70.9%	
ADT		ADT: 407	AADT: 407