33 Walker Street

east of Walker Street Place City, State: Cambridge, MA Client: Toole Design/ M. Danila Site Code: 00BOS.06085.07



PDI File #: 239159 ATR-K

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

Count Date: Wednesday, February 15, 2023

Direction: EB

АМ	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total	PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0		0		0	0	12:00 PM	0		9	0			9
12:15 AM 12:30 AM	0	0		0		0	0 2	12:15 PM 12:30 PM	0 1	0	8 5	0	0		8 6
12:45 AM	0	0		0		0	0	12:45 PM	0	_	4	0			4
1:00 AM	0	0		0		0	0	1:00 PM	0	_	6	0		_	6
1:15 AM	0	0		0		0	1	1:15 PM	1	0	4	0	0	_	5
1:30 AM	0	0	0	0	0	0	0	1:30 PM	0	0	9	0	1	0	10
1:45 AM	0	0		0		0	0	1:45 PM	0	0	6	0	0	0	6
2:00 AM	0	0	_	0		0	1	2:00 PM	0		12	0			12
2:15 AM	0	0		0		0	0	2:15 PM	0		7	0		0	8
2:30 AM	0	0		0		0	0	2:30 PM	0		5	0		0	6 19
2:45 AM 3:00 AM	0	0		0		0	0	2:45 PM 3:00 PM	1	0	16 11	0		0	13
3:15 AM	0	0		0		0	0	3:15 PM	0		13	0			13
3:30 AM	0	0		0		0	0	3:30 PM	0	_	9	0			9
3:45 AM	0	0		0		0	0	3:45 PM	0	_	6	0			6
4:00 AM	0	0		0		0	0	4:00 PM	0	0	4	0	2	0	6
4:15 AM	0	0	0	0	0	0	0	4:15 PM	1	0	4	0	0	0	5
4:30 AM	0	0		0	0	0	0	4:30 PM	0	_	5	0			5
4:45 AM	0	0		0		0	0	4:45 PM	0		16	0		_	16
5:00 AM	0	0		0		0	0	5:00 PM	1		6	0			7
5:15 AM	0	0		0	0	0	1	5:15 PM	1	0	19	0			20
5:30 AM 5:45 AM	0	0		0		0	2 1	5:30 PM 5:45 PM	2 1	0	3	0			5 5
6:00 AM	0	0		0	0	0	0	6:00 PM	0	_	8	0			8
6:15 AM	0	0		0		0	1	6:15 PM	0		7	0			7
6:30 AM	0	0		0		0	3	6:30 PM	0	_	1	0			1
6:45 AM	0	0	4	0	0	0	4	6:45 PM	0	0	7	0	0	0	7
7:00 AM	0	0	8	0	0	0	8	7:00 PM	1	0	6	0	0	0	7
7:15 AM	0	0		0		0	5	7:15 PM	0		4	0			4
7:30 AM	0	0	_	0		0	11	7:30 PM	0		4	0			4
7:45 AM	0	0		0		0	14	7:45 PM	0		2	0			2
8:00 AM 8:15 AM	0	0		0		0	12 12	8:00 PM 8:15 PM	1	0	6 3	0			6 4
8:30 AM	0	0		0		0	5	8:30 PM	0		4	0			4
8:45 AM	0	0		0		0	7	8:45 PM	0		4	0			4
9:00 AM	1	0		0		0	8	9:00 PM	0		2	0			2
9:15 AM	0	0	6	0	0	0	6	9:15 PM	0	0	4	0	0	0	4
9:30 AM	0	0	6	0	1	0	7	9:30 PM	0	0	1	0	0	0	1
9:45 AM	0	0		0		0	6	9:45 PM	3			0			6
10:00 AM	0	0		0		0	6	10:00 PM	0		3	0			3
10:15 AM	0	0		0		0	5	10:15 PM	0			0			2
10:30 AM 10:45 AM	0	0		0		0	2 6	10:30 PM 10:45 PM	0		0	0		_	0
11:00 AM	0	0		0		0	6	11:00 PM	0		0	0			0
11:15 AM	0	0		0		0	4	11:15 PM	0			0		_	1
11:30 AM	0	0		1		0	7	11:30 PM	0		2	0			2
11:45 AM	0	0	5	0	0	0	5	11:45 PM	0	0	1	0	0	0	1
AM Total	1	0	144	1	12	0	158	PM Total	15	0	267	0	8	0	290
Percentage	0.63%	0.00%	91.14%	0.63%		0.00%	150	Percentage	5.17%	0.00%	92.07%	0.00%	2.76%		250
AM Peak	8:15 AM	12:00 AM	7:30 AM	10:45 AM	7:15 AM	12:00 AM	7:30 AM	PM Peak	5:00 PM	12:00 PM	2:45 PM	12:00 PM	2:15 PM	12:00 PM	2:45 PM
Volume	1	0	45	1	5	0	49	Volume	5	0	49	0	5	0	54
								Day Total	16	0	411	1	20	0	448
								Percentage	3.57%	0.00%	91.74%	0.22%	4.46%	0.00%	

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АМ	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total	PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	1	0		0		0	2	12:00 PM	0			0		0	2
12:15 AM 12:30 AM	0	0		0	0	0	0	12:15 PM 12:30 PM	0	_		0	0	0	9 5
12:45 AM	0	0		0		0	0	12:45 PM	0			0		_	2
1:00 AM	0	0		0	0	0	0	1:00 PM	0			0	0	0	8
1:15 AM	0	0		0	0	0	1	1:15 PM	0	0		0	0	0	6
1:30 AM	0	0		0		0	0	1:30 PM	0			0		0	16
1:45 AM	0	0		0	0	0	0	1:45 PM	1	×		0	0	0	10 7
2:00 AM 2:15 AM	0	0		0		0	0	2:00 PM 2:15 PM	1			0			4
2:30 AM	0	0		0	0	0	0	2:30 PM	0			0	1	0	8
2:45 AM	0	0	0	0	0	0	0	2:45 PM	0	0	7	0	0	0	7
3:00 AM	0	0	0	0	0	0	0	3:00 PM	3	0	13	0	0	0	16
3:15 AM	0	0		0	0	0	0	3:15 PM	0			0	0		5
3:30 AM	0	0		0	0	0	0	3:30 PM	0			0			3
3:45 AM	0	0		0	0	0	0	3:45 PM	1			0	0	0	10 12
4:00 AM 4:15 AM	0	0		0	0	0	0	4:00 PM 4:15 PM	2			0			5
4:30 AM	0	0		0	0	0	0	4:30 PM	0			0			11
4:45 AM	0	0		0	0	0	0	4:45 PM	0			0			4
5:00 AM	0	0		0	0	0	0	5:00 PM	1	0	12	0	0	0	13
5:15 AM	0	0		0	0	0	0	5:15 PM	1			0	1	0	13
5:30 AM	0	0		0	0	0	3	5:30 PM	2		10	0	1	0	14
5:45 AM 6:00 AM	0	0		0	0	0	0	5:45 PM 6:00 PM	1			0			7 6
6:15 AM	0	0		0	0	0	1	6:15 PM	0			0		0	8
6:30 AM	0	0		0	0	0	2	6:30 PM	0			0		0	8
6:45 AM	0	0	3	0	0	0	3	6:45 PM	0	0	9	1	0	0	10
7:00 AM	0	0		0	0	0	5	7:00 PM	0		6	0	2	0	9
7:15 AM	0	0		0	0	0	1	7:15 PM	0	·		0	0	0	7
7:30 AM	0	0		0		0	4	7:30 PM	1			0			5
7:45 AM 8:00 AM	0	0		0	0	0	11 7	7:45 PM 8:00 PM	0			0	0	0	6 6
8:15 AM	0	0		0		0	8	8:15 PM	0			0			5
8:30 AM	1	0		0	0	0	8	8:30 PM	0	0	6	0	0	0	6
8:45 AM	0	0	6	0	0	0	6	8:45 PM	1	0	3	0	0	0	4
9:00 AM	0	0	7	0	1	0	8	9:00 PM	1	0	3	0	0	0	4
9:15 AM	0	0		0		0	8	9:15 PM	0			0			5
9:30 AM 9:45 AM	0	0		0		0	6 6	9:30 PM 9:45 PM	0			0			3 4
10:00 AM	0	0		0		0	6	10:00 PM	0			0			4
10:15 AM	0	0		0		0	3	10:15 PM	0			0			3
10:30 AM	0	0	4	0	0	0	4	10:30 PM	0	0	1	0	0	0	1
10:45 AM	0	0		0		0	5	10:45 PM	0			0			2
11:00 AM	0	0		0		0	10	11:00 PM	0			0		_	1
11:15 AM	0	0		0		0	9	11:15 PM	0			0			0
11:30 AM 11:45 AM	0	0		0		0	5 9	11:30 PM 11:45 PM	0			0			3
-							-								•
AM Total Percentage	2 1.41%	0.00%	131 92.25%	0.00%	9 6.34%	0.00%	142	PM Total Percentage	19 6.15%	3 0.97%	277 89.64%	1 0.32%	9 2.91%	0.00%	309
AM Peak	12:00 AM	12:00 AM	7:45 AM	12:00 AM	11:00 AM	12:00 AM	7:45 AM	PM Peak	2:15 PM	7:00 PM	5:00 PM	6:00 PM	1:00 PM	12:00 PM	5:00 PM
Volume	1	0		0	4	0	34	Volume	4			1			47
								Day Total	21	3	408	1	18	0	451
								Percentage	4.66%	0.67%	90.47%	0.22%	3.99%	0.00%	

PDI File# 239159 ATR-K

33 Walker Street east of Walker Street Place City, State: Cambridge, MA Client: Toole Design/ M. Danila Site Code: 00BOS.06085.07

D A T A
INDUSTRIES, LLC

157 Washington Street, Suite 2
Hudson, MA 01749

Office: 508-875-0100 Fax: 508-875-0118

Direction: ΕB **Weekly Report**

Day	Wedne														We	
Date	02/15 AM	PM	02/1	6/23 PM	AM	PM	Av AM	РМ								
12:00	0	9	2	2	0	0	0	0	0	0	0	0	0	0		6
12:15	0	8	0	9	0	0	0	0	0	0	0	0	0	0	0	9
12:30	2	6	0	5	0	0	0	0	0	0	0	0	0	0		6
12:45	0	4	0	2	0	0	0	0	0	0	0	0	0	0	0	3
1:00	0	6	0	8	0	0	0	0	0	0	0	0	0	0	0	7
1:15	1	5	1	6	0	0	0	0	0	0	0	0	0	0	1	6
1:30	0	10	0	16	0	0	0	0	0	0	0	0	0	0	0	13
1:45	0	6	0	10	0	0	0	0	0	0	0	0	0	0	0	8
2:00	1	12	0	7	0	0	0	0	0	0	0	0	0	0		10
2:15	0	8	0	4	0	0	0	0	0	0	0	0	0	0		6
2:30	0	6	0	8	0	0	0	0	0	0	0	0	0	0		7
2:45	0	19 13	0	7	0	0	0	0	0	0	0	0	0	0		13 15
3:00 3:15	0	13	0	16 5	0	0	0	0	0	0	0	0	0	0	0	15
3:30	0	9	0	3	0	0	0	0	0	0	0	0	0	0		9
3:45	0	6	0	10	0	0	0	0	0	0	0	0	0	0		8
4:00	0	6	0	12	0	0	0	0	0	0	0	0	0	0	0	9
4:15	0	5	0	5	0	0	0	0	0	0	0	0	0	0		5
4:30	0	5	0	11	0	0	0	0	0	0	0	0	0	0	_	8
4:45	0	16	0	4	0	0	0	0	0	0	0	0	0	0	0	10
5:00	0	7	0	13	0	0	0	0	0	0	0	0	0	0	0	10
5:15	1	20	0	13	0	0	0	0	0	0	0	0	0	0	1	17
5:30	2	5	3	14	0	0	0	0	0	0	0	0	0	0	3	10
5:45	1	5	1	7	0	0	0	0	0	0	0	0	0	0	1	6
6:00	0	8	0	6	0	0	0	0	0	0	0	0	0	0	0	7
6:15	1	7	1	8	0	0	0	0	0	0	0	0	0	0	1	8
6:30	3	1	2	8	0	0	0	0	0	0	0	0	0	0	3	5
6:45	4	7	3	10	0	0	0	0	0	0	0	0	0	0	4	9
7:00	8	7	5	9	0	0	0	0	0	0	0	0	0	0		8
7:15	5	4	1	7	0	0	0	0	0	0	0	0	0	0		6
7:30	11	4	4	5	0	0	0	0	0	0	0	0	0	0		5
7:45	14	2	11	6	0	0	0	0	0	0	0	0	0	0		4
8:00	12	6	7	6 5	0	0	0	0	0	0	0	0	0	0	10	6
8:15 8:30	12 5	4	8	5 6	0	0	0	0	0	0	0	0	0	0	10 7	5
8:45	7	4	6	4	0	0	0	0	0	0	0	0	0	0	7	<u>З</u>
9:00	8	2	8	4	0		0	0		0		0			8	3
9:15	6	4	8	5	0	0	0	0	0	0	0	0	0	0		5
9:30	7	1	6	3	0	0	0	0	0	0	0	0	0			2
9:45	6	6	6	4	0	0	0	0	0	0	0	0	0	0	6	5
10:00	6	3	6	4	0	0	0	0	0	0	0	0	0	0	6	4
10:15	5	2	3	3	0	0	0	0	0	0	0	0	0	0	4	3
10:30	2	1	4	1	0	0	0	0	0	0	0	0	0	0	3	1
10:45	6	0	5	2	0	0	0	0	0	0	0	0	0	0	6	1
11:00	6	0	10	1	0	0	0	0	0	0	0	0	0	0	8	1
11:15	4	1	9	2	0	0	0	0	0	0	0	0	0	0		2
11:30	7	2	5	0	0	_	0	0	0	0	0	0	0			1
11:45	5	1	9	3	0	0	0	0	0	0	0	0	0	0	7	2
Total	158	290	142	309	0	0	0	0	0	О	0	0	0	0	150	300
Day Total	44	8	45	51	(0	c		c)	ď)		0	45	0
Deal UP	7.00	2.45	3.45	F-00 == (7.00	4.45.55
Peak HR		2:45 PM		5:00 PM											7:30 AM	
Volume	49	54	34	47					l						40	46

33 Walker Street east of Walker Street Place City, State: Cambridge, MA

Client: Toole Design/ M. Danila Site Code: 00BOS.06085.07

95th Percentile:

28.0 MPH

Percent in Pace:

D A T A

Count Date

Wednesday, February 15, 2023

PDI File #: 239159 ATR-K (Speed)

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

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	2	0	0	0	0	0	0	0	0	2	16.9	16.5	
1:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	1	19.0	19.0	
2:00 AM	0	0	0	0	0	0	0	1	0	0	0	0	0	1	27.0	27.0	
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	
5:00 AM	0	0	0	0	1	2	0	0	0	0	0	0	0	3	20.7	19.7	
6:00 AM	0	1	3	0	0	5	0	0	0	0	0	0	0	9	20.8	15.8	
7:00 AM	0	0	6	4	12	5	1	1	0	0	0	1	0	30	20.0	17.1	
8:00 AM	2	1	7	7	6	5	1	0	0	1	0	0	0	30	19.7	15.1	
9:00 AM	0	2	3	5	6	4	3	0	0	0	1	0	0	24	21.6	17.0	
10:00 AM	0	0	3	2	3	4	2	0	0	2	0	0	0	16	23.5	18.8	
11:00 AM	0	1	3	3	7	2	4	0	0	2	0	0	0	22	22.0	18.0	
12:00 PM	0	1	0	4	8	4	3	4	0	0	0	0	0	24	25.1	18.8	
1:00 PM	0	0	2	3	7	7	0	1	0	1	0	0	0	21	20.0	18.2	
2:00 PM	0	0	1	8	7	11	7	1	1	1	0	1	0	38	22.5	19.6	
3:00 PM	0	0	1	4	10	14	4	1	0	0	0	0	0	34	21.1	18.7	
4:00 PM	0	1	2	4	10	4	5	0	0	1	0	0	1	28	22.0	18.7	
5:00 PM	0	0	1	4	8	9	4	0	0	0	0	0	0	26	21.3	18.0	
6:00 PM	0	0	2	0	7	9	0	1	1	1	2	0	0	23	27.8	20.6	
7:00 PM	0	0	1	1	9	3	2	0	0	1	0	0	0	17	21.6	18.7	
8:00 PM	0	0	2	2	3	4	2	1	1	0	0	0	0	15	22.9	18.9	
9:00 PM	0	0	0	2	1	3	1	0	0	0	0	1	0	8	22.9	20.5	
10:00 PM	0	0	1	0	4	1	1	0	0	0	0	0	0	7	21.1	18.0	
11:00 PM	0	0	0	0	2	1	0	0	0	0	0	0	0	3	18.7	18.0	
Total	2	7	38	53	113	98	40	11	3	10	3	3	1	382	22.0	18.3	
Percent	0.52%	1.83%	9.95%	13.87%	29.58%	25.65%	10.47%	2.88%	0.79%	2.62%	0.79%	0.79%	0.26%				
AM Peak	8:00 AM	9:00 AM	8:00 AM	8:00 AM	7:00 AM	6:00 AM	11:00 AM	2:00 AM		10:00 AM	9:00 AM	7:00 AM		7:00 AM			
Volume	2	2	7	7	12	5	4	1	0	2	1	1	0	30			
PM Peak		12:00 PM	1:00 PM	2:00 PM	3:00 PM	3:00 PM	2:00 PM	12:00 PM	2:00 PM	1:00 PM	6:00 PM	2:00 PM	4:00 PM	2:00 PM			
Volume	0	1	2	8	10	14	7	4	1	1	2	1	1	38			
	15th Percentile: 14.0 MPH Average Speed:							18.3	MPH		Posted Sp	eed Limit [.]		25	MPH		
	50th Perc		18.0			10 MPH P	-	14 to 23			•	f Vehicles	> 25 MPH		25 MPH 27		
85th Percentile: 22.0 MPH				Number i		288							7.1%				

75.4%

33 Walker Street east of Walker Street Place City, State: Cambridge, MA

Client: Toole Design/ M. Danila Site Code: 00BOS.06085.07

95th Percentile:

27.0 MPH

Percent in Pace:

PRECISION
DATA
INDUSTRIES, LLC

157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0110 Fax: 508-875-0118

PDI File #: 239159 ATR-K (Speed)

Count Date Thursday, February 16, 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	1	0	0	0	0	0	0	0	0	0	0	0	1	7.0	7.0	
1:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	1	15.0	15.0	
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	
5:00 AM	0	0	0	0	1	2	0	0	0	0	0	0	0	3	19.0	18.3	
6:00 AM	0	0	0	0	1	1	2	0	0	0	0	0	0	4	22.6	20.5	
7:00 AM	1	1	1	4	3	3	2	0	0	0	1	0	0	16	21.8	16.9	
8:00 AM	0	2	3	4	4	4	3	1	0	0	0	0	0	21	23.0	16.4	
9:00 AM	0	1	6	3	7	2	1	1	0	1	0	0	0	22	19.9	16.1	
10:00 AM	0	0	4	4	4	7	0	0	0	0	0	1	0	20	20.0	17.4	
11:00 AM	0	0	4	3	5	6	4	2	1	1	2	1	0	29	29.4	20.7	
12:00 PM	0	0	1	1	4	3	0	0	0	0	0	0	0	9	19.8	16.6	
1:00 PM	0	1	3	8	8	5	0	0	0	1	0	0	0	26	19.3	16.3	
2:00 PM	0	0	2	6	7	1	0	0	1	0	1	0	0	18	19.4	17.3	
3:00 PM	0	0	2	0	8	5	2	0	0	0	0	0	0	17	20.0	17.5	
4:00 PM	0	0	2	4	14	7	0	0	0	0	0	1	0	28	20.0	17.8	
5:00 PM	0	0	3	9	14	8	1	0	0	0	0	0	0	35	20.0	16.7	
6:00 PM	0	1	2	6	13	4	0	1	0	2	0	0	0	29	20.0	17.6	
7:00 PM	0	0	6	2	7	3	4	1	0	0	1	0	0	24	23.6	18.1	
8:00 PM	0	0	4	2	5	6	3	1	0	0	0	0	0	21	22.0	17.9	
9:00 PM	0	0	2	3	3	3	1	1	0	0	0	0	0	13	21.6	17.8	
10:00 PM	0	0	1	1	1	2	2	0	0	0	0	0	0	7	22.1	18.1	
11:00 PM	0	0	0	0	1	1	3	0	1	0	0	0	0	6	24.3	22.2	
Total	1	7	46	61	110	73	28	8	3	5	5	3	0	350	21.0	17.6	
Percent	0.29%	2.00%	13.14%	17.43%	31.43%	20.86%	8.00%	2.29%	0.86%	1.43%	1.43%	0.86%	0.00%				
AM Peak	7:00 AM	8:00 AM	9:00 AM	7:00 AM	9:00 AM	10:00 AM	11:00 AM	11:00 AM	11:00 AM	9:00 AM	11:00 AM	10:00 AM		11:00 AM			
Volume	1	2	6	4	7	7	4	2	1	1	2	1	0	29			
PM Peak		1:00 PM	7:00 PM	5:00 PM	4:00 PM	5:00 PM	7:00 PM	6:00 PM	2:00 PM	6:00 PM	2:00 PM	4:00 PM		5:00 PM			
Volume	0	1	6	9	14	8	4	1	1	2	1	1	0	35			
	15th Perce	entile:	12.0	MPH		Average Speed: 17.6 MPH					Posted Sp	eed Limit:	25 MPH				
	50th Perce	entile:	17.0	MPH		10 MPH P	ace:	11 to 20	MPH		Number o	of Vehicles	l:	22			
	85th Percentile: 21.0 MPH			MPH		Number i	n Pace:	266		Percent of Vehicles > 25 MPH:					6.3%		

76.0%