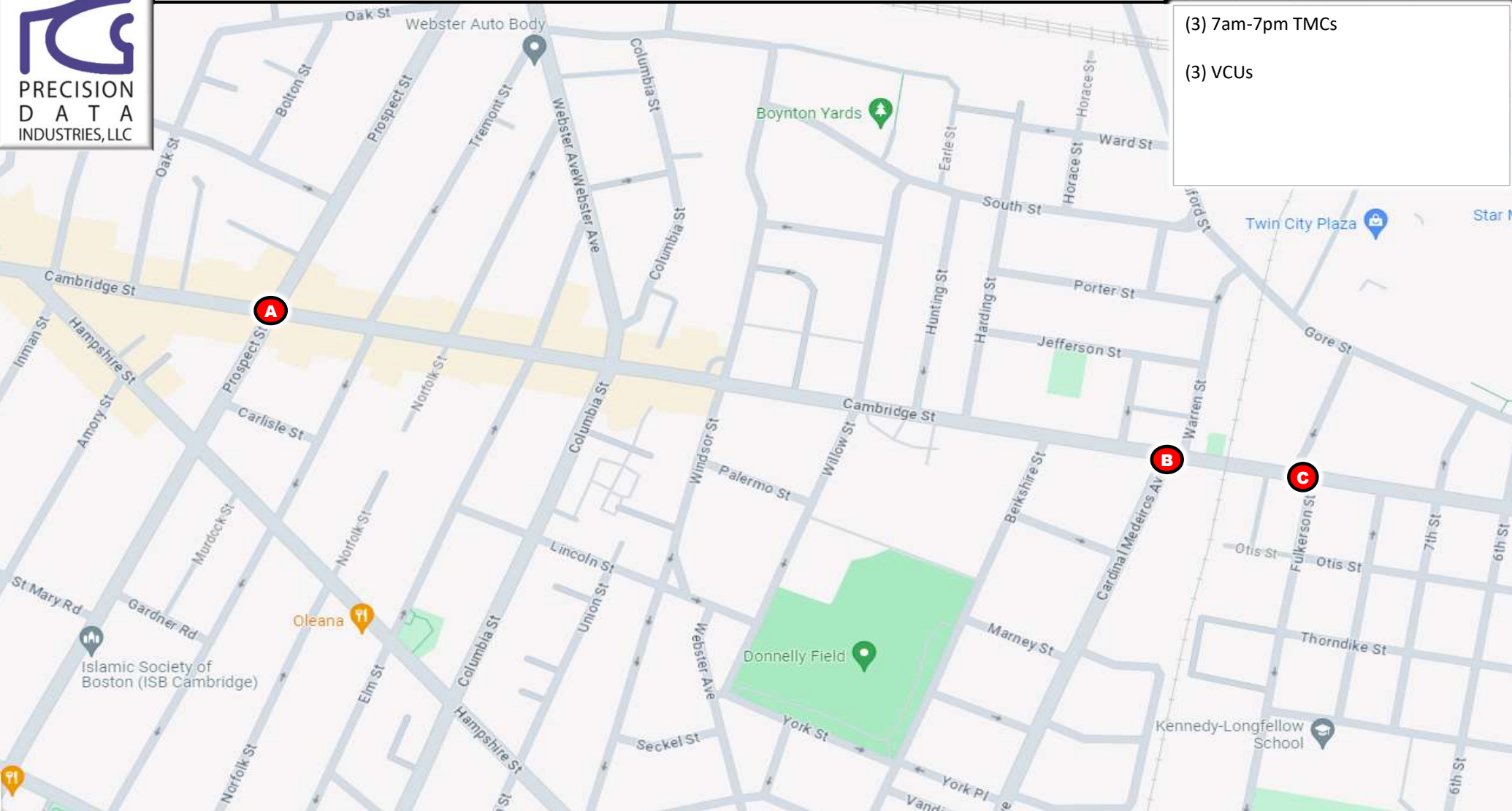




# Location Map: 249928 Cambridge, MA

Precision Data Industries, LLC 157 Washington Street, Suite 2, Hudson, MA 01749 ph: 508-875-0100 email: datarequests@pdillc.com

- (3) 7am-7pm TMCs
- (3) VCUs



<b>Client:</b> Toole	<b>Engineer:</b> K. Braley	<b>Site Code:</b> 00BOS.00122.07	<b>Date:</b> Tues 4/9/24	<b>PDI Job #</b> 249928	<b>City, State:</b> Cambridge, MA
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PDI File #: **249928 A**  
 Location: **N: Prospect Street S: Prospect Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



### Cars and Heavy Vehicles (Combined)

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:00 AM	23	77	6	0	106	4	50	14	0	68	21	48	0	0	69	3	43	10	0	56	299
7:15 AM	17	88	7	0	112	1	46	12	0	59	22	41	9	0	72	1	46	16	0	63	306
7:30 AM	22	80	5	0	107	2	52	13	0	67	19	40	3	0	62	2	57	10	0	69	305
7:45 AM	19	94	5	0	118	2	58	15	0	75	23	46	3	0	72	1	50	9	0	60	325
<b>Total</b>	<b>81</b>	<b>339</b>	<b>23</b>	<b>0</b>	<b>443</b>	<b>9</b>	<b>206</b>	<b>54</b>	<b>0</b>	<b>269</b>	<b>85</b>	<b>175</b>	<b>15</b>	<b>0</b>	<b>275</b>	<b>7</b>	<b>196</b>	<b>45</b>	<b>0</b>	<b>248</b>	<b>1235</b>
8:00 AM	16	76	6	0	98	2	57	14	0	73	25	43	5	0	73	1	54	7	0	62	306
8:15 AM	16	88	4	0	108	3	56	18	0	77	30	39	3	0	72	1	49	11	0	61	318
8:30 AM	24	82	7	0	113	6	47	12	0	65	26	51	7	0	84	5	40	6	0	51	313
8:45 AM	19	58	14	0	91	2	52	19	0	73	29	49	14	0	92	3	56	11	0	70	326
<b>Total</b>	<b>75</b>	<b>304</b>	<b>31</b>	<b>0</b>	<b>410</b>	<b>13</b>	<b>212</b>	<b>63</b>	<b>0</b>	<b>288</b>	<b>110</b>	<b>182</b>	<b>29</b>	<b>0</b>	<b>321</b>	<b>10</b>	<b>199</b>	<b>35</b>	<b>0</b>	<b>244</b>	<b>1263</b>
9:00 AM	15	68	11	0	94	7	45	15	0	67	30	57	9	0	96	2	52	14	0	68	325
9:15 AM	22	71	5	0	98	3	43	17	0	63	21	41	9	0	71	4	54	12	0	70	302
9:30 AM	16	52	1	0	69	8	56	10	0	74	24	45	8	0	77	2	63	12	0	77	297
9:45 AM	30	68	3	0	101	3	58	11	0	72	30	62	6	0	98	4	61	11	0	76	347
<b>Total</b>	<b>83</b>	<b>259</b>	<b>20</b>	<b>0</b>	<b>362</b>	<b>21</b>	<b>202</b>	<b>53</b>	<b>0</b>	<b>276</b>	<b>105</b>	<b>205</b>	<b>32</b>	<b>0</b>	<b>342</b>	<b>12</b>	<b>230</b>	<b>49</b>	<b>0</b>	<b>291</b>	<b>1271</b>
10:00 AM	31	69	2	0	102	5	45	10	0	60	24	35	5	0	64	1	31	14	0	46	272
10:15 AM	16	63	5	0	84	3	49	12	0	64	20	49	3	0	72	4	38	7	0	49	269
10:30 AM	21	78	9	0	108	4	51	10	0	65	19	41	5	0	65	0	37	7	0	44	282
10:45 AM	13	68	9	0	90	3	51	15	0	69	35	46	7	0	88	1	37	18	0	56	303
<b>Total</b>	<b>81</b>	<b>278</b>	<b>25</b>	<b>0</b>	<b>384</b>	<b>15</b>	<b>196</b>	<b>47</b>	<b>0</b>	<b>258</b>	<b>98</b>	<b>171</b>	<b>20</b>	<b>0</b>	<b>289</b>	<b>6</b>	<b>143</b>	<b>46</b>	<b>0</b>	<b>195</b>	<b>1126</b>
11:00 AM	19	51	4	0	74	5	56	10	0	71	26	56	5	0	87	1	42	14	0	57	289
11:15 AM	18	67	5	0	90	2	52	11	0	65	34	52	2	0	88	1	38	12	1	52	295
11:30 AM	25	58	10	0	93	5	54	14	0	73	25	67	5	0	97	1	28	14	0	43	306
11:45 AM	17	62	8	0	87	4	55	23	0	82	17	60	7	0	84	3	37	16	0	56	309
<b>Total</b>	<b>79</b>	<b>238</b>	<b>27</b>	<b>0</b>	<b>344</b>	<b>16</b>	<b>217</b>	<b>58</b>	<b>0</b>	<b>291</b>	<b>102</b>	<b>235</b>	<b>19</b>	<b>0</b>	<b>356</b>	<b>6</b>	<b>145</b>	<b>56</b>	<b>1</b>	<b>208</b>	<b>1199</b>
12:00 PM	19	74	13	0	106	6	48	18	0	72	20	55	9	0	84	2	49	13	0	64	326
12:15 PM	20	72	6	0	98	8	43	23	0	74	22	55	8	0	85	3	42	15	0	60	317
12:30 PM	19	54	6	0	79	4	53	8	0	65	26	70	8	0	104	4	48	17	0	69	317
12:45 PM	24	55	3	0	82	5	52	13	0	70	26	77	9	0	112	3	46	8	0	57	321
<b>Total</b>	<b>82</b>	<b>255</b>	<b>28</b>	<b>0</b>	<b>365</b>	<b>23</b>	<b>196</b>	<b>62</b>	<b>0</b>	<b>281</b>	<b>94</b>	<b>257</b>	<b>34</b>	<b>0</b>	<b>385</b>	<b>12</b>	<b>185</b>	<b>53</b>	<b>0</b>	<b>250</b>	<b>1281</b>
1:00 PM	15	62	3	0	80	1	43	19	0	63	26	74	12	0	112	3	35	11	0	49	304
1:15 PM	16	66	9	0	91	4	66	11	0	81	22	72	8	0	102	6	28	14	0	48	322
1:30 PM	23	68	0	0	91	4	53	18	0	75	30	66	6	0	102	3	37	14	0	54	322
1:45 PM	25	48	6	0	79	4	57	18	0	79	32	75	11	0	118	0	34	8	0	42	318
<b>Total</b>	<b>79</b>	<b>244</b>	<b>18</b>	<b>0</b>	<b>341</b>	<b>13</b>	<b>219</b>	<b>66</b>	<b>0</b>	<b>298</b>	<b>110</b>	<b>287</b>	<b>37</b>	<b>0</b>	<b>434</b>	<b>12</b>	<b>134</b>	<b>47</b>	<b>0</b>	<b>193</b>	<b>1266</b>
2:00 PM	25	48	2	0	75	1	49	20	0	70	19	55	14	0	88	2	50	11	0	63	296
2:15 PM	22	51	4	0	77	3	49	18	0	70	24	78	10	0	112	1	39	15	0	55	314
2:30 PM	15	57	5	0	77	2	56	13	0	71	16	56	11	0	83	1	59	15	0	75	306
2:45 PM	17	56	6	0	79	3	54	7	0	64	32	73	9	0	114	0	59	9	0	68	325
<b>Total</b>	<b>79</b>	<b>212</b>	<b>17</b>	<b>0</b>	<b>308</b>	<b>9</b>	<b>208</b>	<b>58</b>	<b>0</b>	<b>275</b>	<b>91</b>	<b>262</b>	<b>44</b>	<b>0</b>	<b>397</b>	<b>4</b>	<b>207</b>	<b>50</b>	<b>0</b>	<b>261</b>	<b>1241</b>
3:00 PM	11	71	6	0	88	8	52	16	0	76	22	72	12	0	106	1	36	9	0	46	316
3:15 PM	26	75	4	0	105	3	58	7	0	68	23	57	12	0	92	0	45	13	0	58	323
3:30 PM	21	61	12	0	94	5	42	11	0	58	25	71	7	0	103	2	44	17	0	63	318
3:45 PM	16	51	5	0	72	3	50	14	0	67	27	77	17	0	121	2	61	11	0	74	334
<b>Total</b>	<b>74</b>	<b>258</b>	<b>27</b>	<b>0</b>	<b>359</b>	<b>19</b>	<b>202</b>	<b>48</b>	<b>0</b>	<b>269</b>	<b>97</b>	<b>277</b>	<b>48</b>	<b>0</b>	<b>422</b>	<b>5</b>	<b>186</b>	<b>50</b>	<b>0</b>	<b>241</b>	<b>1291</b>
4:00 PM	22	48	3	0	73	3	54	11	0	68	25	89	12	0	126	2	46	14	0	62	329
4:15 PM	14	72	3	0	89	4	58	18	0	80	28	75	11	0	114	4	65	7	0	76	359
4:30 PM	16	61	6	0	83	1	44	21	0	66	43	65	23	0	131	5	67	10	0	82	362
4:45 PM	18	64	2	0	84	3	59	15	0	77	28	83	15	0	126	2	59	12	0	73	360
<b>Total</b>	<b>70</b>	<b>245</b>	<b>14</b>	<b>0</b>	<b>329</b>	<b>11</b>	<b>215</b>	<b>65</b>	<b>0</b>	<b>291</b>	<b>124</b>	<b>312</b>	<b>61</b>	<b>0</b>	<b>497</b>	<b>13</b>	<b>237</b>	<b>43</b>	<b>0</b>	<b>293</b>	<b>1410</b>
5:00 PM	19	62	2	0	83	4	52	12	0	68	38	72	14	0	124	4	61	16	0	81	356
5:15 PM	13	45	1	0	59	1	51	10	0	62	15	49	5	0	69	3	64	5	0	72	262
5:30 PM	14	56	1	0	71	4	55	15	0	74	21	79	15	0	115	6	45	10	0	61	321
5:45 PM	12	78	10	0	100	3	60	18	0	81	29	55	13	0	97	2	44	15	0	61	339

PDI File #: **249928 A**  
 Location: **N: Prospect Street S: Prospect Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



### Cars and Heavy Vehicles (Combined)

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
<b>Total</b>	58	241	14	0	313	12	218	55	0	285	103	255	47	0	405	15	214	46	0	275	1278
6:00 PM	18	65	9	0	92	2	55	12	0	69	32	69	7	0	108	2	67	10	0	79	348
6:15 PM	16	65	6	0	87	4	51	12	0	67	20	65	12	0	97	2	64	7	0	73	324
6:30 PM	25	79	8	0	112	4	54	11	2	71	21	90	6	0	117	2	47	17	0	66	366
6:45 PM	22	58	4	0	84	2	52	15	1	70	18	79	17	0	114	1	47	15	0	63	331
<b>Total</b>	81	267	27	0	375	12	212	50	3	277	91	303	42	0	436	7	225	49	0	281	1369
Grand Total	922	3140	271	0	4333	173	2503	679	3	3358	1210	2921	428	0	4559	109	2301	569	1	2980	15230
Approach %	21.3	72.5	6.3	0.0		5.2	74.5	20.2	0.1		26.5	64.1	9.4	0.0		3.7	77.2	19.1	0.0		
Total %	6.1	20.6	1.8	0.0	28.5	1.1	16.4	4.5	0.0	22.0	7.9	19.2	2.8	0.0	29.9	0.7	15.1	3.7	0.0	19.6	
Exiting Leg Total	3663					3785					3928					3854					15230
Cars	880	3040	259	0	4179	159	2336	639	3	3137	1151	2782	415	0	4348	104	2116	543	1	2764	14428
% Cars	95.4	96.8	95.6	0.0	96.4	91.9	93.3	94.1	100.0	93.4	95.1	95.2	97.0	0.0	95.4	95.4	92.0	95.4	100.0	92.8	94.7
Exiting Leg Total	3484					3529					3783					3632					14428
Heavy Vehicles	42	100	12	0	154	14	167	40	0	221	59	139	13	0	211	5	185	26	0	216	802
% Heavy Vehicles	4.6	3.2	4.4	0.0	3.6	8.1	6.7	5.9	0.0	6.6	4.9	4.8	3.0	0.0	4.6	4.6	8.0	4.6	0.0	7.2	5.3
Exiting Leg Total	179					256					145					222					802

AM Peak Hour Analysis from 07:00 AM to 10:00 AM begins at:

8:15 AM	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
8:15 AM	16	88	4	0	108	3	56	18	0	77	30	39	3	0	72	1	49	11	0	61	318
8:30 AM	24	82	7	0	113	6	47	12	0	65	26	51	7	0	84	5	40	6	0	51	313
8:45 AM	19	58	14	0	91	2	52	19	0	73	29	49	14	0	92	3	56	11	0	70	326
9:00 AM	15	68	11	0	94	7	45	15	0	67	30	57	9	0	96	2	52	14	0	68	325
Total Volume	74	296	36	0	406	18	200	64	0	282	115	196	33	0	344	11	197	42	0	250	1282
% Approach Total	18.2	72.9	8.9	0.0		6.4	70.9	22.7	0.0		33.4	57.0	9.6	0.0		4.4	78.8	16.8	0.0		
PHF	0.771	0.841	0.643	0.000	0.898	0.643	0.893	0.842	0.000	0.916	0.958	0.860	0.589	0.000	0.896	0.550	0.879	0.750	0.000	0.893	0.983
Cars	74	286	33	0	393	16	180	59	0	255	110	178	33	0	321	11	183	40	0	234	1203
Cars %	100.0	96.6	91.7	0.0	96.8	88.9	90.0	92.2	0.0	90.4	95.7	90.8	100.0	0.0	93.3	100.0	92.9	95.2	0.0	93.6	93.8
Heavy Vehicles	0	10	3	0	13	2	20	5	0	27	5	18	0	0	23	0	14	2	0	16	79
Heavy Vehicles %	0.0	3.4	8.3	0.0	3.2	11.1	10.0	7.8	0.0	9.6	4.3	9.2	0.0	0.0	6.7	0.0	7.1	4.8	0.0	6.4	6.2
Cars Enter Leg	74	286	33	0	393	16	180	59	0	255	110	178	33	0	321	11	183	40	0	234	1203
Heavy Enter Leg	0	10	3	0	13	2	20	5	0	27	5	18	0	0	23	0	14	2	0	16	79
Total Entering Leg	74	296	36	0	406	18	200	64	0	282	115	196	33	0	344	11	197	42	0	250	1282
Cars Exiting Leg	234					326					356					287					1203
Heavy Exiting Leg	22					22					15					20					79
Total Exiting Leg	256					348					371					307					1282

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

12:00 PM	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
12:00 PM	19	74	13	0	106	6	48	18	0	72	20	55	9	0	84	2	49	13	0	64	326
12:15 PM	20	72	6	0	98	8	43	23	0	74	22	55	8	0	85	3	42	15	0	60	317
12:30 PM	19	54	6	0	79	4	53	8	0	65	26	70	8	0	104	4	48	17	0	69	317
12:45 PM	24	55	3	0	82	5	52	13	0	70	26	77	9	0	112	3	46	8	0	57	321
Total Volume	82	255	28	0	365	23	196	62	0	281	94	257	34	0	385	12	185	53	0	250	1281
% Approach Total	22.5	69.9	7.7	0.0		8.2	69.8	22.1	0.0		24.4	66.8	8.8	0.0		4.8	74.0	21.2	0.0		
PHF	0.854	0.861	0.538	0.000	0.861	0.719	0.925	0.674	0.000	0.949	0.904	0.834	0.944	0.000	0.859	0.750	0.944	0.779	0.000	0.906	0.982
Cars	78	245	26	0	349	21	186	56	0	263	92	247	32	0	371	11	174	46	0	231	1214
Cars %	95.1	96.1	92.9	0.0	95.6	91.3	94.9	90.3	0.0	93.6	97.9	96.1	94.1	0.0	96.4	91.7	94.1	86.8	0.0	92.4	94.8
Heavy Vehicles	4	10	2	0	16	2	10	6	0	18	2	10	2	0	14	1	11	7	0	19	67
Heavy Vehicles %	4.9	3.9	7.1	0.0	4.4	8.7	5.1	9.7	0.0	6.4	2.1	3.9	5.9	0.0	3.6	8.3	5.9	13.2	0.0	7.6	5.2
Cars Enter Leg	78	245	26	0	349	21	186	56	0	263	92	247	32	0	371	11	174	46	0	231	1214

PDI File #: **249928 A**  
 Location: **N: Prospect Street S: Prospect Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Cars and Heavy Vehicles (Combined)**

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Heavy Enter Leg	4	10	2	0	16	2	10	6	0	18	2	10	2	0	14	1	11	7	0	19	67
Total Entering Leg	82	255	28	0	365	23	196	62	0	281	94	257	34	0	385	12	185	53	0	250	1281
Cars Exiting Leg					314					292					312					296	1214
Heavy Exiting Leg					19					15					17					16	67
Total Exiting Leg					333					307					329					312	1281

PM Peak Hour Analysis from 2:00 PM to 07:00 PM begins at:

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
4:15 PM	14	72	3	0	89	4	58	18	0	80	28	75	11	0	114	4	65	7	0	76	359
4:30 PM	16	61	6	0	83	1	44	21	0	66	43	65	23	0	131	5	67	10	0	82	362
4:45 PM	18	64	2	0	84	3	59	15	0	77	28	83	15	0	126	2	59	12	0	73	360
5:00 PM	19	62	2	0	83	4	52	12	0	68	38	72	14	0	124	4	61	16	0	81	356
Total Volume	67	259	13	0	339	12	213	66	0	291	137	295	63	0	495	15	252	45	0	312	1437
% Approach Total	19.8	76.4	3.8	0.0		4.1	73.2	22.7	0.0		27.7	59.6	12.7	0.0		4.8	80.8	14.4	0.0		
PHF	0.882	0.899	0.542	0.000	0.952	0.750	0.903	0.786	0.000	0.909	0.797	0.889	0.685	0.000	0.945	0.750	0.940	0.703	0.000	0.951	0.992
Cars	64	255	13	0	332	12	204	64	0	280	133	288	62	0	483	15	242	44	0	301	1396
Cars %	95.5	98.5	100.0	0.0	97.9	100.0	95.8	97.0	0.0	96.2	97.1	97.6	98.4	0.0	97.6	100.0	96.0	97.8	0.0	96.5	97.1
Heavy Vehicles	3	4	0	0	7	0	9	2	0	11	4	7	1	0	12	0	10	1	0	11	41
Heavy Vehicles %	4.5	1.5	0.0	0.0	2.1	0.0	4.2	3.0	0.0	3.8	2.9	2.4	1.6	0.0	2.4	0.0	4.0	2.2	0.0	3.5	2.9
Cars Enter Leg	64	255	13	0	332	12	204	64	0	280	133	288	62	0	483	15	242	44	0	301	1396
Heavy Enter Leg	3	4	0	0	7	0	9	2	0	11	4	7	1	0	12	0	10	1	0	11	41
Total Entering Leg	67	259	13	0	339	12	213	66	0	291	137	295	63	0	495	15	252	45	0	312	1437
Cars Exiting Leg					344					388					334					330	1396
Heavy Exiting Leg					8					14					6					13	41
Total Exiting Leg					352					402					340					343	1437

PDI File #: **249928 A**  
 Location: **N: Prospect Street S: Prospect Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Cars**

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:00 AM	20	70	6	0	96	4	43	13	0	60	20	46	0	0	66	2	41	10	0	53	275
7:15 AM	15	83	7	0	105	1	41	12	0	54	19	38	9	0	66	1	38	14	0	53	278
7:30 AM	21	78	4	0	103	2	48	12	0	62	16	37	3	0	56	2	53	10	0	65	286
7:45 AM	19	92	5	0	116	2	53	15	0	70	21	45	3	0	69	1	48	8	0	57	312
Total	75	323	22	0	420	9	185	52	0	246	76	166	15	0	257	6	180	42	0	228	1151
8:00 AM	16	74	6	0	96	2	55	14	0	71	24	38	5	0	67	1	50	7	0	58	292
8:15 AM	16	86	4	0	106	3	50	18	0	71	29	37	3	0	69	1	48	10	0	59	305
8:30 AM	24	77	7	0	108	4	44	11	0	59	25	49	7	0	81	5	38	6	0	49	297
8:45 AM	19	55	12	0	86	2	46	15	0	63	29	41	14	0	84	3	49	11	0	63	296
Total	75	292	29	0	396	11	195	58	0	264	107	165	29	0	301	10	185	34	0	229	1190
9:00 AM	15	68	10	0	93	7	40	15	0	62	27	51	9	0	87	2	48	13	0	63	305
9:15 AM	20	64	5	0	89	3	39	15	0	57	17	39	9	0	65	3	51	12	0	66	277
9:30 AM	14	51	1	0	66	6	54	10	0	70	22	44	7	0	73	1	57	11	0	69	278
9:45 AM	28	66	3	0	97	3	56	11	0	70	28	54	6	0	88	4	55	11	0	70	325
Total	77	249	19	0	345	19	189	51	0	259	94	188	31	0	313	10	211	47	0	268	1185
10:00 AM	29	69	2	0	100	4	39	8	0	51	24	33	5	0	62	1	26	13	0	40	253
10:15 AM	15	61	5	0	81	3	44	10	0	57	18	47	3	0	68	3	29	7	0	39	245
10:30 AM	21	75	8	0	104	3	46	10	0	59	17	38	5	0	60	0	33	7	0	40	263
10:45 AM	12	64	9	0	85	3	46	15	0	64	31	42	6	0	79	1	30	17	0	48	276
Total	77	269	24	0	370	13	175	43	0	231	90	160	19	0	269	5	118	44	0	167	1037
11:00 AM	17	50	4	0	71	5	53	10	0	68	25	49	4	0	78	1	35	14	0	50	267
11:15 AM	17	65	4	0	86	2	45	8	0	55	30	48	2	0	80	1	31	10	1	43	264
11:30 AM	24	57	9	0	90	5	51	14	0	70	24	61	5	0	90	1	25	12	0	38	288
11:45 AM	15	57	8	0	80	4	49	21	0	74	16	57	6	0	79	3	35	15	0	53	286
Total	73	229	25	0	327	16	198	53	0	267	95	215	17	0	327	6	126	51	1	184	1105
12:00 PM	17	73	13	0	103	5	44	17	0	66	20	53	8	0	81	2	45	11	0	58	308
12:15 PM	19	69	6	0	94	8	43	19	0	70	21	53	7	0	81	3	41	13	0	57	302
12:30 PM	18	51	5	0	74	3	49	7	0	59	25	67	8	0	100	3	47	15	0	65	298
12:45 PM	24	52	2	0	78	5	50	13	0	68	26	74	9	0	109	3	41	7	0	51	306
Total	78	245	26	0	349	21	186	56	0	263	92	247	32	0	371	11	174	46	0	231	1214
1:00 PM	15	59	3	0	77	1	38	16	0	55	25	69	12	0	106	3	31	11	0	45	283
1:15 PM	13	65	9	0	87	4	61	9	0	74	21	69	8	0	98	6	26	13	0	45	304
1:30 PM	23	64	0	0	87	3	49	17	0	69	28	65	6	0	99	3	31	13	0	47	302
1:45 PM	24	46	6	0	76	4	56	17	0	77	30	70	11	0	111	0	32	8	0	40	304
Total	75	234	18	0	327	12	204	59	0	275	104	273	37	0	414	12	120	45	0	177	1193
2:00 PM	23	48	2	0	73	1	44	19	0	64	18	50	11	0	79	2	42	11	0	55	271
2:15 PM	20	47	4	0	71	3	45	16	0	64	24	75	10	0	109	1	34	15	0	50	294
2:30 PM	14	55	5	0	74	1	52	12	0	65	16	54	11	0	81	1	55	15	0	71	291
2:45 PM	16	54	6	0	76	2	52	7	0	61	31	70	9	0	110	0	54	9	0	63	310
Total	73	204	17	0	294	7	193	54	0	254	89	249	41	0	379	4	185	50	0	239	1166
3:00 PM	10	68	6	0	84	6	49	15	0	70	22	71	12	0	105	1	32	8	0	41	300
3:15 PM	25	74	4	0	103	3	55	7	0	65	21	57	12	0	90	0	42	13	0	55	313
3:30 PM	21	60	11	0	92	5	39	11	0	55	23	67	6	0	96	2	41	17	0	60	303
3:45 PM	16	51	4	0	71	2	48	13	0	63	26	74	17	0	117	2	56	11	0	69	320
Total	72	253	25	0	350	16	191	46	0	253	92	269	47	0	408	5	171	49	0	225	1236
4:00 PM	22	47	3	0	72	3	51	11	0	65	25	88	12	0	125	2	43	14	0	59	321
4:15 PM	12	70	3	0	85	4	56	18	0	78	26	74	11	0	111	4	61	7	0	72	346
4:30 PM	16	60	6	0	82	1	43	19	0	63	42	64	22	0	128	5	63	10	0	78	351
4:45 PM	17	63	2	0	82	3	54	15	0	72	27	78	15	0	120	2	57	11	0	70	344
Total	67	240	14	0	321	11	204	63	0	278	120	304	60	0	484	13	224	42	0	279	1362
5:00 PM	19	62	2	0	83	4	51	12	0	67	38	72	14	0	124	4	61	16	0	81	355
5:15 PM	13	45	1	0	59	1	50	10	0	61	15	48	5	0	68	3	62	5	0	70	258
5:30 PM	13	53	1	0	67	4	52	15	0	71	21	78	15	0	114	6	39	10	0	55	307
5:45 PM	12	77	10	0	99	3	58	18	0	79	29	51	13	0	93	2	44	14	0	60	331

PDI File #: 249928 A  
 Location: N: Prospect Street S: Prospect Street  
 Location: E: Cambridge Street W: Cambridge Street  
 City, State: Cambridge, MA  
 Client: Toole/ K. Braley  
 Site Code: 00BOS.00122.07  
 Count Date: Tuesday, April 9, 2024  
 Start Time: 7:00 AM  
 End Time: 7:00 PM  
 Class:



**Cars**

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Total	57	237	14	0	308	12	211	55	0	278	103	249	47	0	399	15	206	45	0	266	1251
6:00 PM	18	64	8	0	90	2	53	12	0	67	31	67	7	0	105	2	63	9	0	74	336
6:15 PM	16	65	6	0	87	4	49	11	0	64	20	63	10	0	93	2	62	7	0	71	315
6:30 PM	25	78	8	0	111	4	52	11	2	69	21	89	6	0	116	2	46	17	0	65	361
6:45 PM	22	58	4	0	84	2	51	15	1	69	17	78	17	0	112	1	45	15	0	61	326
Total	81	265	26	0	372	12	205	49	3	269	89	297	40	0	426	7	216	48	0	271	1338
Grand Total	880	3040	259	0	4179	159	2336	639	3	3137	1151	2782	415	0	4348	104	2116	543	1	2764	14428
Approach %	21.1	72.7	6.2	0.0		5.1	74.5	20.4	0.1		26.5	64.0	9.5	0.0		3.8	76.6	19.6	0.0		
Total %	6.1	21.1	1.8	0.0	29.0	1.1	16.2	4.4	0.0	21.7	8.0	19.3	2.9	0.0	30.1	0.7	14.7	3.8	0.0	19.2	
Exiting Leg Total	3484					3529					3783					3632					14428

AM Peak Hour Analysis from 07:00 AM to 10:00 AM begins at:

7:45 AM	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:45 AM	19	92	5	0	116	2	53	15	0	70	21	45	3	0	69	1	48	8	0	57	312
8:00 AM	16	74	6	0	96	2	55	14	0	71	24	38	5	0	67	1	50	7	0	58	292
8:15 AM	16	86	4	0	106	3	50	18	0	71	29	37	3	0	69	1	48	10	0	59	305
8:30 AM	24	77	7	0	108	4	44	11	0	59	25	49	7	0	81	5	38	6	0	49	297
Total Volume	75	329	22	0	426	11	202	58	0	271	99	169	18	0	286	8	184	31	0	223	1206
% Approach Total	17.6	77.2	5.2	0.0		4.1	74.5	21.4	0.0		34.6	59.1	6.3	0.0		3.6	82.5	13.9	0.0		
PHF	0.781	0.894	0.786	0.000	0.918	0.688	0.918	0.806	0.000	0.954	0.853	0.862	0.643	0.000	0.883	0.400	0.920	0.775	0.000	0.945	0.966
Entering Leg	75	329	22	0	426	11	202	58	0	271	99	169	18	0	286	8	184	31	0	223	1206
Exiting Leg						211					305					395					295
Total	637					576					681					518					2412

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

12:00 PM	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
12:00 PM	17	73	13	0	103	5	44	17	0	66	20	53	8	0	81	2	45	11	0	58	308
12:15 PM	19	69	6	0	94	8	43	19	0	70	21	53	7	0	81	3	41	13	0	57	302
12:30 PM	18	51	5	0	74	3	49	7	0	59	25	67	8	0	100	3	47	15	0	65	298
12:45 PM	24	52	2	0	78	5	50	13	0	68	26	74	9	0	109	3	41	7	0	51	306
Total Volume	78	245	26	0	349	21	186	56	0	263	92	247	32	0	371	11	174	46	0	231	1214
% Approach Total	22.3	70.2	7.4	0.0		8.0	70.7	21.3	0.0		24.8	66.6	8.6	0.0		4.8	75.3	19.9	0.0		
PHF	0.813	0.839	0.500	0.000	0.847	0.656	0.930	0.737	0.000	0.939	0.885	0.834	0.889	0.000	0.851	0.917	0.926	0.767	0.000	0.888	0.985
Entering Leg	78	245	26	0	349	21	186	56	0	263	92	247	32	0	371	11	174	46	0	231	1214
Exiting Leg						314					292					312					296
Total	663					555					683					527					2428

PM Peak Hour Analysis from 2:00 PM to 07:00 PM begins at:

4:15 PM	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
4:15 PM	12	70	3	0	85	4	56	18	0	78	26	74	11	0	111	4	61	7	0	72	346
4:30 PM	16	60	6	0	82	1	43	19	0	63	42	64	22	0	128	5	63	10	0	78	351
4:45 PM	17	63	2	0	82	3	54	15	0	72	27	78	15	0	120	2	57	11	0	70	344
5:00 PM	19	62	2	0	83	4	51	12	0	67	38	72	14	0	124	4	61	16	0	81	355
Total Volume	64	255	13	0	332	12	204	64	0	280	133	288	62	0	483	15	242	44	0	301	1396
% Approach Total	19.3	76.8	3.9	0.0		4.3	72.9	22.9	0.0		27.5	59.6	12.8	0.0		5.0	80.4	14.6	0.0		
PHF	0.842	0.911	0.542	0.000	0.976	0.750	0.911	0.842	0.000	0.897	0.792	0.923	0.705	0.000	0.943	0.750	0.960	0.688	0.000	0.929	0.983
Entering Leg	64	255	13	0	332	12	204	64	0	280	133	288	62	0	483	15	242	44	0	301	1396

PDI File #: **249928 A**  
 Location: **N: Prospect Street S: Prospect Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Cars**

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Exiting Leg	344					388					334					330					1396
Total	676					668					817					631					2792

PDI File #: **249928 A**  
 Location: **N: Prospect Street S: Prospect Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**



**Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:00 AM	3	7	0	0	10	0	7	1	0	8	1	2	0	0	3	1	2	0	0	3	24
7:15 AM	2	5	0	0	7	0	5	0	0	5	3	3	0	0	6	0	8	2	0	10	28
7:30 AM	1	2	1	0	4	0	4	1	0	5	3	3	0	0	6	0	4	0	0	4	19
7:45 AM	0	2	0	0	2	0	5	0	0	5	2	1	0	0	3	0	2	1	0	3	13
Total	6	16	1	0	23	0	21	2	0	23	9	9	0	0	18	1	16	3	0	20	84
8:00 AM	0	2	0	0	2	0	2	0	0	2	1	5	0	0	6	0	4	0	0	4	14
8:15 AM	0	2	0	0	2	0	6	0	0	6	1	2	0	0	3	0	1	1	0	2	13
8:30 AM	0	5	0	0	5	2	3	1	0	6	1	2	0	0	3	0	2	0	0	2	16
8:45 AM	0	3	2	0	5	0	6	4	0	10	0	8	0	0	8	0	7	0	0	7	30
Total	0	12	2	0	14	2	17	5	0	24	3	17	0	0	20	0	14	1	0	15	73
9:00 AM	0	0	1	0	1	0	5	0	0	5	3	6	0	0	9	0	4	1	0	5	20
9:15 AM	2	7	0	0	9	0	4	2	0	6	4	2	0	0	6	1	3	0	0	4	25
9:30 AM	2	1	0	0	3	2	2	0	0	4	2	1	1	0	4	1	6	1	0	8	19
9:45 AM	2	2	0	0	4	0	2	0	0	2	2	8	0	0	10	0	6	0	0	6	22
Total	6	10	1	0	17	2	13	2	0	17	11	17	1	0	29	2	19	2	0	23	86
10:00 AM	2	0	0	0	2	1	6	2	0	9	0	2	0	0	2	0	5	1	0	6	19
10:15 AM	1	2	0	0	3	0	5	2	0	7	2	2	0	0	4	1	9	0	0	10	24
10:30 AM	0	3	1	0	4	1	5	0	0	6	2	3	0	0	5	0	4	0	0	4	19
10:45 AM	1	4	0	0	5	0	5	0	0	5	4	4	1	0	9	0	7	1	0	8	27
Total	4	9	1	0	14	2	21	4	0	27	8	11	1	0	20	1	25	2	0	28	89
11:00 AM	2	1	0	0	3	0	3	0	0	3	1	7	1	0	9	0	7	0	0	7	22
11:15 AM	1	2	1	0	4	0	7	3	0	10	4	4	0	0	8	0	7	2	0	9	31
11:30 AM	1	1	1	0	3	0	3	0	0	3	1	6	0	0	7	0	3	2	0	5	18
11:45 AM	2	5	0	0	7	0	6	2	0	8	1	3	1	0	5	0	2	1	0	3	23
Total	6	9	2	0	17	0	19	5	0	24	7	20	2	0	29	0	19	5	0	24	94
12:00 PM	2	1	0	0	3	1	4	1	0	6	0	2	1	0	3	0	4	2	0	6	18
12:15 PM	1	3	0	0	4	0	0	4	0	4	1	2	1	0	4	0	1	2	0	3	15
12:30 PM	1	3	1	0	5	1	4	1	0	6	1	3	0	0	4	1	1	2	0	4	19
12:45 PM	0	3	1	0	4	0	2	0	0	2	0	3	0	0	3	0	5	1	0	6	15
Total	4	10	2	0	16	2	10	6	0	18	2	10	2	0	14	1	11	7	0	19	67
1:00 PM	0	3	0	0	3	0	5	3	0	8	1	5	0	0	6	0	4	0	0	4	21
1:15 PM	3	1	0	0	4	0	5	2	0	7	1	3	0	0	4	0	2	1	0	3	18
1:30 PM	0	4	0	0	4	1	4	1	0	6	2	1	0	0	3	0	6	1	0	7	20
1:45 PM	1	2	0	0	3	0	1	1	0	2	2	5	0	0	7	0	2	0	0	2	14
Total	4	10	0	0	14	1	15	7	0	23	6	14	0	0	20	0	14	2	0	16	73
2:00 PM	2	0	0	0	2	0	5	1	0	6	1	5	3	0	9	0	8	0	0	8	25
2:15 PM	2	4	0	0	6	0	4	2	0	6	0	3	0	0	3	0	5	0	0	5	20
2:30 PM	1	2	0	0	3	1	4	1	0	6	0	2	0	0	2	0	4	0	0	4	15
2:45 PM	1	2	0	0	3	1	2	0	0	3	1	3	0	0	4	0	5	0	0	5	15
Total	6	8	0	0	14	2	15	4	0	21	2	13	3	0	18	0	22	0	0	22	75
3:00 PM	1	3	0	0	4	2	3	1	0	6	0	1	0	0	1	0	4	1	0	5	16
3:15 PM	1	1	0	0	2	0	3	0	0	3	2	0	0	0	2	0	3	0	0	3	10
3:30 PM	0	1	1	0	2	0	3	0	0	3	2	4	1	0	7	0	3	0	0	3	15
3:45 PM	0	0	1	0	1	1	2	1	0	4	1	3	0	0	4	0	5	0	0	5	14
Total	2	5	2	0	9	3	11	2	0	16	5	8	1	0	14	0	15	1	0	16	55
4:00 PM	0	1	0	0	1	0	3	0	0	3	0	1	0	0	1	0	3	0	0	3	8
4:15 PM	2	2	0	0	4	0	2	0	0	2	2	1	0	0	3	0	4	0	0	4	13
4:30 PM	0	1	0	0	1	0	1	2	0	3	1	1	1	0	3	0	4	0	0	4	11
4:45 PM	1	1	0	0	2	0	5	0	0	5	1	5	0	0	6	0	2	1	0	3	16
Total	3	5	0	0	8	0	11	2	0	13	4	8	1	0	13	0	13	1	0	14	48
5:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:15 PM	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	2	0	0	2	4
5:30 PM	1	3	0	0	4	0	3	0	0	3	0	1	0	0	1	0	6	0	0	6	14
5:45 PM	0	1	0	0	1	0	2	0	0	2	0	4	0	0	4	0	0	1	0	1	8



PDI File #: **249928 A**  
 Location: **N: Prospect Street S: Prospect Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**



**Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
<b>Total</b>	1	4	0	0	5	0	7	0	0	7	0	6	0	0	6	0	8	1	0	9	27
6:00 PM	0	1	1	0	2	0	2	0	0	2	1	2	0	0	3	0	4	1	0	5	12
6:15 PM	0	0	0	0	0	0	2	1	0	3	0	2	2	0	4	0	2	0	0	2	9
6:30 PM	0	1	0	0	1	0	2	0	0	2	0	1	0	0	1	0	1	0	0	1	5
6:45 PM	0	0	0	0	0	0	1	0	0	1	1	1	0	0	2	0	2	0	0	2	5
<b>Total</b>	0	2	1	0	3	0	7	1	0	8	2	6	2	0	10	0	9	1	0	10	31
Grand Total	42	100	12	0	154	14	167	40	0	221	59	139	13	0	211	5	185	26	0	216	802
Approach %	27.3	64.9	7.8	0.0		6.3	75.6	18.1	0.0		28.0	65.9	6.2	0.0		2.3	85.6	12.0	0.0		
Total %	5.2	12.5	1.5	0.0	19.2	1.7	20.8	5.0	0.0	27.6	7.4	17.3	1.6	0.0	26.3	0.6	23.1	3.2	0.0	26.9	
Exiting Leg Total	179					256					145					222					802
Buses	6	42	0	0	48	1	68	11	0	80	10	51	1	0	62	0	91	5	0	96	286
% Buses	14.3	42.0	0.0	0.0	31.2	7.1	40.7	27.5	0.0	36.2	16.9	36.7	7.7	0.0	29.4	0.0	49.2	19.2	0.0	44.4	35.7
Exiting Leg Total	57					101					53					75					286
Single-Unit Trucks	35	56	12	0	103	12	93	29	0	134	44	81	12	0	137	4	85	20	0	109	483
% Single-Unit	83.3	56.0	100.0	0.0	66.9	85.7	55.7	72.5	0.0	60.6	74.6	58.3	92.3	0.0	64.9	80.0	45.9	76.9	0.0	50.5	60.2
Exiting Leg Total	113					141					89					140					483
Articulated Trucks	1	2	0	0	3	1	6	0	0	7	5	7	0	0	12	1	9	1	0	11	33
% Articulated	2.4	2.0	0.0	0.0	1.9	7.1	3.6	0.0	0.0	3.2	8.5	5.0	0.0	0.0	5.7	20.0	4.9	3.8	0.0	5.1	4.1
Exiting Leg Total	9					14					3					7					33

**AM Peak Hour Analysis from 07:00 AM to 10:00 AM begins at:**

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
<b>8:45 AM</b>	0	3	2	0	5	0	6	4	0	10	0	8	0	0	8	0	7	0	0	7	30
9:00 AM	0	0	1	0	1	0	5	0	0	5	3	6	0	0	9	0	4	1	0	5	20
9:15 AM	2	7	0	0	9	0	4	2	0	6	4	2	0	0	6	1	3	0	0	4	25
9:30 AM	2	1	0	0	3	2	2	0	0	4	2	1	1	0	4	1	6	1	0	8	19
Total Volume	4	11	3	0	18	2	17	6	0	25	9	17	1	0	27	2	20	2	0	24	94
% Approach Total	22.2	61.1	16.7	0.0		8.0	68.0	24.0	0.0		33.3	63.0	3.7	0.0		8.3	83.3	8.3	0.0		
PHF	0.500	0.393	0.375	0.000	0.500	0.250	0.708	0.375	0.000	0.625	0.563	0.531	0.250	0.000	0.750	0.500	0.714	0.500	0.000	0.750	0.783
Buses	0	3	0	0	3	0	4	1	0	5	2	9	0	0	11	0	10	0	0	10	29
Buses %	0.0	27.3	0.0	0.0	16.7	0.0	23.5	16.7	0.0	20.0	22.2	52.9	0.0	0.0	40.7	0.0	50.0	0.0	0.0	41.7	30.9
Single-Unit Trucks	4	7	3	0	14	2	12	5	0	19	6	7	1	0	14	1	8	2	0	11	58
Single-Unit %	100.0	63.6	100.0	0.0	77.8	100.0	70.6	83.3	0.0	76.0	66.7	41.2	100.0	0.0	51.9	50.0	40.0	100.0	0.0	45.8	61.7
Articulated Trucks	0	1	0	0	1	0	1	0	0	1	1	1	0	0	2	1	2	0	0	3	7
Articulated %	0.0	9.1	0.0	0.0	5.6	0.0	5.9	0.0	0.0	4.0	11.1	5.9	0.0	0.0	7.4	50.0	10.0	0.0	0.0	12.5	7.4
Buses	0	3	0	0	3	0	4	1	0	5	2	9	0	0	11	0	10	0	0	10	29
Single-Unit Trucks	4	7	3	0	14	2	12	5	0	19	6	7	1	0	14	1	8	2	0	11	58
Articulated Trucks	0	1	0	0	1	0	1	0	0	1	1	1	0	0	2	1	2	0	0	3	7
Total Entering Leg	4	11	3	0	18	2	17	6	0	25	9	17	1	0	27	2	20	2	0	24	94
Buses	9					12					4					4					29
Single-Unit Trucks	11					17					13					17					58
Articulated Trucks	1					3					2					1					7
Total Exiting Leg	21					32					19					22					94

**MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:**

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
<b>10:30 AM</b>	0	3	1	0	4	1	5	0	0	6	2	3	0	0	5	0	4	0	0	4	19
10:45 AM	1	4	0	0	5	0	5	0	0	5	4	4	1	0	9	0	7	1	0	8	27
11:00 AM	2	1	0	0	3	0	3	0	0	3	1	7	1	0	9	0	7	0	0	7	22
11:15 AM	1	2	1	0	4	0	7	3	0	10	4	4	0	0	8	0	7	2	0	9	31
Total Volume	4	10	2	0	16	1	20	3	0	24	11	18	2	0	31	0	25	3	0	28	99

PDI File #: 249928 A  
 Location: N: Prospect Street S: Prospect Street  
 Location: E: Cambridge Street W: Cambridge Street  
 City, State: Cambridge, MA  
 Client: Toole/ K. Braley  
 Site Code: 00BOS.00122.07  
 Count Date: Tuesday, April 9, 2024  
 Start Time: 7:00 AM  
 End Time: 7:00 PM  
 Class:



**Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
% Approach Total	25.0	62.5	12.5	0.0		4.2	83.3	12.5	0.0		35.5	58.1	6.5	0.0		0.0	89.3	10.7	0.0		
PHF	0.500	0.625	0.500	0.000	0.800	0.250	0.714	0.250	0.000	0.600	0.688	0.643	0.500	0.000	0.861	0.000	0.893	0.375	0.000	0.778	0.798
Buses	0	3	0	0	3	0	3	1	0	4	1	5	0	0	6	0	6	0	0	6	19
Buses %	0.0	30.0	0.0	0.0	18.8	0.0	15.0	33.3	0.0	16.7	9.1	27.8	0.0	0.0	19.4	0.0	24.0	0.0	0.0	21.4	19.2
Single-Unit Trucks	3	7	2	0	12	1	15	2	0	18	8	12	2	0	22	0	17	2	0	19	71
Single-Unit %	75.0	70.0	100.0	0.0	75.0	100.0	75.0	66.7	0.0	75.0	72.7	66.7	100.0	0.0	71.0	0.0	68.0	66.7	0.0	67.9	71.7
Articulated Trucks	1	0	0	0	1	0	2	0	0	2	2	1	0	0	3	0	2	1	0	3	9
Articulated %	25.0	0.0	0.0	0.0	6.3	0.0	10.0	0.0	0.0	8.3	18.2	5.6	0.0	0.0	9.7	0.0	8.0	33.3	0.0	10.7	9.1
Buses	0	3	0	0	3	0	3	1	0	4	1	5	0	0	6	0	6	0	0	6	19
Single-Unit Trucks	3	7	2	0	12	1	15	2	0	18	8	12	2	0	22	0	17	2	0	19	71
Articulated Trucks	1	0	0	0	1	0	2	0	0	2	2	1	0	0	3	0	2	1	0	3	9
Total Entering Leg	4	10	2	0	16	1	20	3	0	24	11	18	2	0	31	0	25	3	0	28	99
Buses					5					7					4					3	19
Single-Unit Trucks					15					27					9					20	71
Articulated Trucks					2					4					0					3	9
Total Exiting Leg					22					38					13					26	99

PM Peak Hour Analysis from 2:00 PM to 07:00 PM begins at:

2:00 PM	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
2:00 PM	2	0	0	0	2	0	5	1	0	6	1	5	3	0	9	0	8	0	0	8	25
2:15 PM	2	4	0	0	6	0	4	2	0	6	0	3	0	0	3	0	5	0	0	5	20
2:30 PM	1	2	0	0	3	1	4	1	0	6	0	2	0	0	2	0	4	0	0	4	15
2:45 PM	1	2	0	0	3	1	2	0	0	3	1	3	0	0	4	0	5	0	0	5	15
Total Volume	6	8	0	0	14	2	15	4	0	21	2	13	3	0	18	0	22	0	0	22	75
% Approach Total	42.9	57.1	0.0	0.0		9.5	71.4	19.0	0.0		11.1	72.2	16.7	0.0		0.0	100.0	0.0	0.0		
PHF	0.750	0.500	0.000	0.000	0.583	0.500	0.750	0.500	0.000	0.875	0.500	0.650	0.250	0.000	0.500	0.000	0.688	0.000	0.000	0.688	0.750
Buses	0	1	0	0	1	0	6	1	0	7	1	7	0	0	8	0	10	0	0	10	26
Buses %	0.0	12.5	0.0	0.0	7.1	0.0	40.0	25.0	0.0	33.3	50.0	53.8	0.0	0.0	44.4	0.0	45.5	0.0	0.0	45.5	34.7
Single-Unit Trucks	6	7	0	0	13	2	9	3	0	14	1	6	3	0	10	0	9	0	0	9	46
Single-Unit %	100.0	87.5	0.0	0.0	92.9	100.0	60.0	75.0	0.0	66.7	50.0	46.2	100.0	0.0	55.6	0.0	40.9	0.0	0.0	40.9	61.3
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	3
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.6	0.0	0.0	13.6	4.0
Buses	0	1	0	0	1	0	6	1	0	7	1	7	0	0	8	0	10	0	0	10	26
Single-Unit Trucks	6	7	0	0	13	2	9	3	0	14	1	6	3	0	10	0	9	0	0	9	46
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	3
Total Entering Leg	6	8	0	0	14	2	15	4	0	21	2	13	3	0	18	0	22	0	0	22	75
Buses					7					11					2					6	26
Single-Unit Trucks					8					10					10					18	46
Articulated Trucks					0					3					0					0	3
Total Exiting Leg					15					24					12					24	75

PDI File #: **249928 A**  
 Location: **N: Prospect Street S: Prospect Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Buses**

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:00 AM	1	1	0	0	2	0	2	1	0	3	0	1	0	0	1	0	2	0	0	2	8
7:15 AM	0	2	0	0	2	0	2	0	0	2	0	0	0	0	0	0	5	1	0	6	10
7:30 AM	0	1	0	0	1	0	2	0	0	2	1	1	0	0	2	0	3	0	0	3	8
7:45 AM	0	2	0	0	2	0	3	0	0	3	0	0	0	0	0	0	2	1	0	3	8
<b>Total</b>	<b>1</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>9</b>	<b>1</b>	<b>0</b>	<b>10</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>12</b>	<b>2</b>	<b>0</b>	<b>14</b>	<b>34</b>
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	2	0	0	2	4
8:15 AM	0	0	0	0	0	0	4	0	0	4	1	2	0	0	3	0	1	0	0	1	8
8:30 AM	0	3	0	0	3	1	1	1	0	3	0	1	0	0	1	0	1	0	0	1	8
8:45 AM	0	2	0	0	2	0	1	0	0	1	0	6	0	0	6	0	2	0	0	2	11
<b>Total</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>1</b>	<b>6</b>	<b>1</b>	<b>0</b>	<b>8</b>	<b>1</b>	<b>11</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>0</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>31</b>
9:00 AM	0	0	0	0	0	0	1	0	0	1	1	1	0	0	2	0	3	0	0	3	6
9:15 AM	0	0	0	0	0	0	1	1	0	2	0	2	0	0	2	0	2	0	0	2	6
9:30 AM	0	1	0	0	1	0	1	0	0	1	1	0	0	0	1	0	3	0	0	3	6
9:45 AM	1	1	0	0	2	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	5
<b>Total</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>4</b>	<b>2</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>23</b>
10:00 AM	1	0	0	0	1	0	2	0	0	2	0	0	0	0	0	0	2	1	0	3	6
10:15 AM	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	6
10:30 AM	0	2	0	0	2	0	1	0	0	1	0	2	0	0	2	0	2	0	0	2	7
10:45 AM	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	0	2	0	0	2	4
<b>Total</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>8</b>	<b>1</b>	<b>0</b>	<b>9</b>	<b>23</b>
11:00 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	3
11:15 AM	0	0	0	0	0	0	1	1	0	2	0	2	0	0	2	0	1	0	0	1	5
11:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
11:45 AM	0	3	0	0	3	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	8
<b>Total</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>5</b>	<b>1</b>	<b>0</b>	<b>6</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>17</b>
12:00 PM	0	0	0	0	0	0	2	0	0	2	0	2	0	0	2	0	2	1	0	3	7
12:15 PM	0	2	0	0	2	0	0	2	0	2	0	0	0	0	0	0	0	1	0	1	5
12:30 PM	0	2	0	0	2	0	3	0	0	3	0	1	0	0	1	0	1	0	0	1	7
12:45 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	4
<b>Total</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>5</b>	<b>2</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>6</b>	<b>2</b>	<b>0</b>	<b>8</b>	<b>23</b>
1:00 PM	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	1	0	0	1	3
1:15 PM	1	0	0	0	1	0	3	0	0	3	0	2	0	0	2	0	1	0	0	1	7
1:30 PM	0	2	0	0	2	0	2	1	0	3	0	1	0	0	1	0	1	0	0	1	7
1:45 PM	0	2	0	0	2	0	1	0	0	1	1	1	0	0	2	0	1	0	0	1	6
<b>Total</b>	<b>1</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>7</b>	<b>2</b>	<b>0</b>	<b>9</b>	<b>1</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>23</b>
2:00 PM	0	0	0	0	0	0	2	0	0	2	1	3	0	0	4	0	2	0	0	2	8
2:15 PM	0	0	0	0	0	0	2	1	0	3	0	0	0	0	0	0	2	0	0	2	5
2:30 PM	0	1	0	0	1	0	1	0	0	1	0	1	0	0	1	0	2	0	0	2	5
2:45 PM	0	0	0	0	0	0	1	0	0	1	0	3	0	0	3	0	4	0	0	4	8
<b>Total</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>6</b>	<b>1</b>	<b>0</b>	<b>7</b>	<b>1</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>10</b>	<b>26</b>
3:00 PM	0	2	0	0	2	0	2	1	0	3	0	0	0	0	0	0	3	0	0	3	8
3:15 PM	1	1	0	0	2	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	5
3:30 PM	0	1	0	0	1	0	2	0	0	2	1	1	0	0	2	0	1	0	0	1	6
3:45 PM	0	0	0	0	0	0	1	1	0	2	0	2	0	0	2	0	4	0	0	4	8
<b>Total</b>	<b>1</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>6</b>	<b>2</b>	<b>0</b>	<b>8</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>10</b>	<b>27</b>
4:00 PM	0	1	0	0	1	0	2	0	0	2	0	1	0	0	1	0	3	0	0	3	7
4:15 PM	0	1	0	0	1	0	1	0	0	1	1	0	0	0	1	0	2	0	0	2	5
4:30 PM	0	1	0	0	1	0	1	0	0	1	0	1	0	0	1	0	4	0	0	4	7
4:45 PM	0	1	0	0	1	0	2	0	0	2	0	2	0	0	2	0	2	0	0	2	7
<b>Total</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>1</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>11</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>26</b>
5:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2	0	0	2	3
5:30 PM	1	2	0	0	3	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	7
5:45 PM	0	1	0	0	1	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	4

PDI File #: **249928 A**  
 Location: **N: Prospect Street S: Prospect Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Buses**

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
<b>Total</b>	1	3	0	0	4	0	4	0	0	4	0	3	0	0	3	0	4	0	0	4	15
6:00 PM	0	1	0	0	1	0	1	0	0	1	0	1	0	0	1	0	4	0	0	4	7
6:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	1	0	0	1	3
6:30 PM	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	4
6:45 PM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	2	0	0	2	4
<b>Total</b>	0	2	0	0	2	0	3	0	0	3	1	3	1	0	5	0	8	0	0	8	18
<b>Grand Total</b>	6	42	0	0	48	1	68	11	0	80	10	51	1	0	62	0	91	5	0	96	286
Approach %	12.5	87.5	0.0	0.0		1.3	85.0	13.8	0.0		16.1	82.3	1.6	0.0		0.0	94.8	5.2	0.0		
Total %	2.1	14.7	0.0	0.0	16.8	0.3	23.8	3.8	0.0	28.0	3.5	17.8	0.3	0.0	21.7	0.0	31.8	1.7	0.0	33.6	
Exiting Leg Total	57					101					53					75					286

AM Peak Hour Analysis from 07:00 AM to 10:00 AM begins at:

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:00 AM	1	1	0	0	2	0	2	1	0	3	0	1	0	0	1	0	2	0	0	2	8
7:15 AM	0	2	0	0	2	0	2	0	0	2	0	0	0	0	0	0	5	1	0	6	10
7:30 AM	0	1	0	0	1	0	2	0	0	2	1	1	0	0	2	0	3	0	0	3	8
7:45 AM	0	2	0	0	2	0	3	0	0	3	0	0	0	0	0	0	2	1	0	3	8
Total Volume	1	6	0	0	7	0	9	1	0	10	1	2	0	0	3	0	12	2	0	14	34
% Approach Total	14.3	85.7	0.0	0.0		0.0	90.0	10.0	0.0		33.3	66.7	0.0	0.0		0.0	85.7	14.3	0.0		
PHF	0.250	0.750	0.000	0.000	0.875	0.000	0.750	0.250	0.000	0.833	0.250	0.500	0.000	0.000	0.375	0.000	0.600	0.500	0.000	0.583	0.850
Entering Leg	1	6	0	0	7	0	9	1	0	10	1	2	0	0	3	0	12	2	0	14	34
Exiting Leg	4					13					7					10					34
Total	11					23					10					24					68

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:15 PM	1	0	0	0	1	0	3	0	0	3	0	2	0	0	2	0	1	0	0	1	7
1:30 PM	0	2	0	0	2	0	2	1	0	3	0	1	0	0	1	0	1	0	0	1	7
1:45 PM	0	2	0	0	2	0	1	0	0	1	1	1	0	0	2	0	1	0	0	1	6
2:00 PM	0	0	0	0	0	0	2	0	0	2	1	3	0	0	4	0	2	0	0	2	8
Total Volume	1	4	0	0	5	0	8	1	0	9	2	7	0	0	9	0	5	0	0	5	28
% Approach Total	20.0	80.0	0.0	0.0		0.0	88.9	11.1	0.0		22.2	77.8	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.250	0.500	0.000	0.000	0.625	0.000	0.667	0.250	0.000	0.750	0.500	0.583	0.000	0.000	0.563	0.000	0.625	0.000	0.000	0.625	0.875
Entering Leg	1	4	0	0	5	0	8	1	0	9	2	7	0	0	9	0	5	0	0	5	28
Exiting Leg	7					7					5					9					28
Total	12					16					14					14					56

PM Peak Hour Analysis from 2:00 PM to 07:00 PM begins at:

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
2:45 PM	0	0	0	0	0	0	1	0	0	1	0	3	0	0	3	0	4	0	0	4	8
3:00 PM	0	2	0	0	2	0	2	1	0	3	0	0	0	0	0	0	3	0	0	3	8
3:15 PM	1	1	0	0	2	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	5
3:30 PM	0	1	0	0	1	0	2	0	0	2	1	1	0	0	2	0	1	0	0	1	6
Total Volume	1	4	0	0	5	0	6	1	0	7	1	4	0	0	5	0	10	0	0	10	27
% Approach Total	20.0	80.0	0.0	0.0		0.0	85.7	14.3	0.0		20.0	80.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.250	0.500	0.000	0.000	0.625	0.000	0.750	0.250	0.000	0.583	0.250	0.333	0.000	0.000	0.417	0.000	0.625	0.000	0.000	0.625	0.844

PDI File #: **249928 A**  
 Location: **N: Prospect Street S: Prospect Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Buses**

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Entering Leg	1	4	0	0	5	0	6	1	0	7	1	4	0	0	5	0	10	0	0	10	27
Exiting Leg					4					11					5					7	27
Total					9					18					10					17	54

PDI File #: **249928 A**  
 Location: **N: Prospect Street S: Prospect Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Single-Unit Trucks**

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:00 AM	2	6	0	0	8	0	5	0	0	5	1	1	0	0	2	1	0	0	0	1	16
7:15 AM	2	3	0	0	5	0	3	0	0	3	3	2	0	0	5	0	2	1	0	3	16
7:30 AM	1	1	1	0	3	0	2	1	0	3	2	2	0	0	4	0	1	0	0	1	11
7:45 AM	0	0	0	0	0	0	2	0	0	2	2	1	0	0	3	0	0	0	0	0	5
<b>Total</b>	<b>5</b>	<b>10</b>	<b>1</b>	<b>0</b>	<b>16</b>	<b>0</b>	<b>12</b>	<b>1</b>	<b>0</b>	<b>13</b>	<b>8</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>14</b>	<b>1</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>5</b>	<b>48</b>
8:00 AM	0	2	0	0	2	0	1	0	0	1	1	3	0	0	4	0	2	0	0	2	9
8:15 AM	0	2	0	0	2	0	2	0	0	2	0	0	0	0	0	0	0	1	0	1	5
8:30 AM	0	2	0	0	2	1	2	0	0	3	1	1	0	0	2	0	1	0	0	1	8
8:45 AM	0	1	2	0	3	0	5	4	0	9	0	1	0	0	1	0	3	0	0	3	16
<b>Total</b>	<b>0</b>	<b>7</b>	<b>2</b>	<b>0</b>	<b>9</b>	<b>1</b>	<b>10</b>	<b>4</b>	<b>0</b>	<b>15</b>	<b>2</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>6</b>	<b>1</b>	<b>0</b>	<b>7</b>	<b>38</b>
9:00 AM	0	0	1	0	1	0	4	0	0	4	1	5	0	0	6	0	1	1	0	2	13
9:15 AM	2	6	0	0	8	0	2	1	0	3	4	0	0	0	4	1	1	0	0	2	17
9:30 AM	2	0	0	0	2	2	1	0	0	3	1	1	1	0	3	0	3	1	0	4	12
9:45 AM	1	1	0	0	2	0	2	0	0	2	2	3	0	0	5	0	5	0	0	5	14
<b>Total</b>	<b>5</b>	<b>7</b>	<b>1</b>	<b>0</b>	<b>13</b>	<b>2</b>	<b>9</b>	<b>1</b>	<b>0</b>	<b>12</b>	<b>8</b>	<b>9</b>	<b>1</b>	<b>0</b>	<b>18</b>	<b>1</b>	<b>10</b>	<b>2</b>	<b>0</b>	<b>13</b>	<b>56</b>
10:00 AM	1	0	0	0	1	1	4	2	0	7	0	2	0	0	2	0	3	0	0	3	13
10:15 AM	1	2	0	0	3	0	1	2	0	3	2	2	0	0	4	1	7	0	0	8	18
10:30 AM	0	1	1	0	2	1	4	0	0	5	2	1	0	0	3	0	2	0	0	2	12
10:45 AM	1	4	0	0	5	0	4	0	0	4	2	4	1	0	7	0	5	1	0	6	22
<b>Total</b>	<b>3</b>	<b>7</b>	<b>1</b>	<b>0</b>	<b>11</b>	<b>2</b>	<b>13</b>	<b>4</b>	<b>0</b>	<b>19</b>	<b>6</b>	<b>9</b>	<b>1</b>	<b>0</b>	<b>16</b>	<b>1</b>	<b>17</b>	<b>1</b>	<b>0</b>	<b>19</b>	<b>65</b>
11:00 AM	1	0	0	0	1	0	3	0	0	3	1	5	1	0	7	0	4	0	0	4	15
11:15 AM	1	2	1	0	4	0	4	2	0	6	3	2	0	0	5	0	6	1	0	7	22
11:30 AM	1	1	1	0	3	0	2	0	0	2	1	6	0	0	7	0	3	2	0	5	17
11:45 AM	2	2	0	0	4	0	3	2	0	5	1	3	1	0	5	0	0	1	0	1	15
<b>Total</b>	<b>5</b>	<b>5</b>	<b>2</b>	<b>0</b>	<b>12</b>	<b>0</b>	<b>12</b>	<b>4</b>	<b>0</b>	<b>16</b>	<b>6</b>	<b>16</b>	<b>2</b>	<b>0</b>	<b>24</b>	<b>0</b>	<b>13</b>	<b>4</b>	<b>0</b>	<b>17</b>	<b>69</b>
12:00 PM	2	1	0	0	3	1	2	1	0	4	0	0	1	0	1	0	2	1	0	3	11
12:15 PM	1	1	0	0	2	0	0	2	0	2	0	2	1	0	3	0	1	1	0	2	9
12:30 PM	1	1	1	0	3	1	1	1	0	3	1	2	0	0	3	1	0	2	0	3	12
12:45 PM	0	2	1	0	3	0	1	0	0	1	0	3	0	0	3	0	2	1	0	3	10
<b>Total</b>	<b>4</b>	<b>5</b>	<b>2</b>	<b>0</b>	<b>11</b>	<b>2</b>	<b>4</b>	<b>4</b>	<b>0</b>	<b>10</b>	<b>1</b>	<b>7</b>	<b>2</b>	<b>0</b>	<b>10</b>	<b>1</b>	<b>5</b>	<b>5</b>	<b>0</b>	<b>11</b>	<b>42</b>
1:00 PM	0	2	0	0	2	0	4	2	0	6	1	5	0	0	6	0	3	0	0	3	17
1:15 PM	2	1	0	0	3	0	2	2	0	4	0	1	0	0	1	0	1	1	0	2	10
1:30 PM	0	2	0	0	2	0	2	0	0	2	2	0	0	0	2	0	5	1	0	6	12
1:45 PM	1	0	0	0	1	0	0	1	0	1	1	4	0	0	5	0	1	0	0	1	8
<b>Total</b>	<b>3</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>8</b>	<b>5</b>	<b>0</b>	<b>13</b>	<b>4</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>14</b>	<b>0</b>	<b>10</b>	<b>2</b>	<b>0</b>	<b>12</b>	<b>47</b>
2:00 PM	2	0	0	0	2	0	3	1	0	4	0	2	3	0	5	0	6	0	0	6	17
2:15 PM	2	4	0	0	6	0	2	1	0	3	0	3	0	0	3	0	2	0	0	2	14
2:30 PM	1	1	0	0	2	1	3	1	0	5	0	1	0	0	1	0	0	0	0	0	8
2:45 PM	1	2	0	0	3	1	1	0	0	2	1	0	0	0	1	0	1	0	0	1	7
<b>Total</b>	<b>6</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>13</b>	<b>2</b>	<b>9</b>	<b>3</b>	<b>0</b>	<b>14</b>	<b>1</b>	<b>6</b>	<b>3</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>9</b>	<b>0</b>	<b>0</b>	<b>9</b>	<b>46</b>
3:00 PM	1	1	0	0	2	2	1	0	0	3	0	1	0	0	1	0	1	1	0	2	8
3:15 PM	0	0	0	0	0	0	2	0	0	2	2	0	0	0	2	0	1	0	0	1	5
3:30 PM	0	0	1	0	1	0	1	0	0	1	1	2	1	0	4	0	2	0	0	2	8
3:45 PM	0	0	1	0	1	1	1	0	0	2	1	1	0	0	2	0	1	0	0	1	6
<b>Total</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>4</b>	<b>3</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>4</b>	<b>4</b>	<b>1</b>	<b>0</b>	<b>9</b>	<b>0</b>	<b>5</b>	<b>1</b>	<b>0</b>	<b>6</b>	<b>27</b>
4:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4:15 PM	2	1	0	0	3	0	0	0	0	0	1	1	0	0	2	0	2	0	0	2	7
4:30 PM	0	0	0	0	0	0	0	2	0	2	1	0	1	0	2	0	0	0	0	0	4
4:45 PM	1	0	0	0	1	0	3	0	0	3	1	3	0	0	4	0	0	1	0	1	9
<b>Total</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>4</b>	<b>2</b>	<b>0</b>	<b>6</b>	<b>3</b>	<b>4</b>	<b>1</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>3</b>	<b>21</b>
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:30 PM	0	1	0	0	1	0	1	0	0	1	0	1	0	0	1	0	4	0	0	4	7
5:45 PM	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	0	1	0	1	3

PDI File #: 249928 A  
 Location: N: Prospect Street S: Prospect Street  
 Location: E: Cambridge Street W: Cambridge Street  
 City, State: Cambridge, MA  
 Client: Toole/ K. Braley  
 Site Code: 00BOS.00122.07  
 Count Date: Tuesday, April 9, 2024  
 Start Time: 7:00 AM  
 End Time: 7:00 PM  
 Class:



**Single-Unit Trucks**

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Total	0	1	0	0	1	0	3	0	0	3	0	2	0	0	2	0	4	1	0	5	11
6:00 PM	0	0	1	0	1	0	1	0	0	1	1	1	0	0	2	0	0	1	0	1	5
6:15 PM	0	0	0	0	0	0	2	1	0	3	0	1	1	0	2	0	1	0	0	1	6
6:30 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
6:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	1	0	1	0	4	1	0	5	1	3	1	0	5	0	1	1	0	2	13
Grand Total	35	56	12	0	103	12	93	29	0	134	44	81	12	0	137	4	85	20	0	109	483
Approach %	34.0	54.4	11.7	0.0		9.0	69.4	21.6	0.0		32.1	59.1	8.8	0.0		3.7	78.0	18.3	0.0		
Total %	7.2	11.6	2.5	0.0	21.3	2.5	19.3	6.0	0.0	27.7	9.1	16.8	2.5	0.0	28.4	0.8	17.6	4.1	0.0	22.6	
Exiting Leg Total	113					141					89					140					483

AM Peak Hour Analysis from 07:00 AM to 10:00 AM begins at:

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
8:45 AM	0	1	2	0	3	0	5	4	0	9	0	1	0	0	1	0	3	0	0	3	16
9:00 AM	0	0	1	0	1	0	4	0	0	4	1	5	0	0	6	0	1	1	0	2	13
9:15 AM	2	6	0	0	8	0	2	1	0	3	4	0	0	0	4	1	1	0	0	2	17
9:30 AM	2	0	0	0	2	2	1	0	0	3	1	1	1	0	3	0	3	1	0	4	12
Total Volume	4	7	3	0	14	2	12	5	0	19	6	7	1	0	14	1	8	2	0	11	58
% Approach Total	28.6	50.0	21.4	0.0		10.5	63.2	26.3	0.0		42.9	50.0	7.1	0.0		9.1	72.7	18.2	0.0		
PHF	0.500	0.292	0.375	0.000	0.438	0.250	0.600	0.313	0.000	0.528	0.375	0.350	0.250	0.000	0.583	0.250	0.667	0.500	0.000	0.688	0.853
Entering Leg	4	7	3	0	14	2	12	5	0	19	6	7	1	0	14	1	8	2	0	11	58
Exiting Leg	11					17					13					17					58
Total	25					36					27					28					116

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
10:45 AM	1	4	0	0	5	0	4	0	0	4	2	4	1	0	7	0	5	1	0	6	22
11:00 AM	1	0	0	0	1	0	3	0	0	3	1	5	1	0	7	0	4	0	0	4	15
11:15 AM	1	2	1	0	4	0	4	2	0	6	3	2	0	0	5	0	6	1	0	7	22
11:30 AM	1	1	1	0	3	0	2	0	0	2	1	6	0	0	7	0	3	2	0	5	17
Total Volume	4	7	2	0	13	0	13	2	0	15	7	17	2	0	26	0	18	4	0	22	76
% Approach Total	30.8	53.8	15.4	0.0		0.0	86.7	13.3	0.0		26.9	65.4	7.7	0.0		0.0	81.8	18.2	0.0		
PHF	1.000	0.438	0.500	0.000	0.650	0.000	0.813	0.250	0.000	0.625	0.583	0.708	0.500	0.000	0.929	0.000	0.750	0.500	0.000	0.786	0.864
Entering Leg	4	7	2	0	13	0	13	2	0	15	7	17	2	0	26	0	18	4	0	22	76
Exiting Leg	21					27					9					19					76
Total	34					42					35					41					152

PM Peak Hour Analysis from 2:00 PM to 07:00 PM begins at:

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
2:00 PM	2	0	0	0	2	0	3	1	0	4	0	2	3	0	5	0	6	0	0	6	17
2:15 PM	2	4	0	0	6	0	2	1	0	3	0	3	0	0	3	0	2	0	0	2	14
2:30 PM	1	1	0	0	2	1	3	1	0	5	0	1	0	0	1	0	0	0	0	0	8
2:45 PM	1	2	0	0	3	1	1	0	0	2	1	0	0	0	1	0	1	0	0	1	7
Total Volume	6	7	0	0	13	2	9	3	0	14	1	6	3	0	10	0	9	0	0	9	46
% Approach Total	46.2	53.8	0.0	0.0		14.3	64.3	21.4	0.0		10.0	60.0	30.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.750	0.438	0.000	0.000	0.542	0.500	0.750	0.750	0.000	0.700	0.250	0.500	0.250	0.000	0.500	0.000	0.375	0.000	0.000	0.375	0.676

PDI File #: **249928 A**  
 Location: **N: Prospect Street S: Prospect Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Single-Unit Trucks**

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Entering Leg	6	7	0	0	13	2	9	3	0	14	1	6	3	0	10	0	9	0	0	9	46
Exiting Leg					8					10					10					18	46
Total					21					24					20					27	92



PDI File #: **249928 A**  
 Location: **N: Prospect Street S: Prospect Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Articulated Trucks**

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	2
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	2	2
8:00 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2	0	0	0	2	3
Total	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	2	0	0	2	4	4
9:00 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
9:15 AM	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	1	0	0	0	1	3
Total	0	1	0	0	1	0	1	0	0	1	1	2	0	0	3	1	1	0	0	2	7	7
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
11:00 AM	1	0	0	0	1	0	0	0	0	0	0	1	0	0	1	0	2	0	0	2	4	4
11:15 AM	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	0	0	1	0	1	4	4
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	0	0	0	1	0	2	0	0	2	1	1	0	0	2	0	2	1	0	3	8	8
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	0	2
1:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:15 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
1:30 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	1	0	0	0	1	1	0	0	0	1	0	0	0	0	0	0	3
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	1
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	2	2
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	3	3	3
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1

PDI File #: **249928 A**  
 Location: **N: Prospect Street S: Prospect Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Articulated Trucks**

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
<b>Total</b>	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
6:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Grand Total</b>	1	2	0	0	3	1	6	0	0	7	5	7	0	0	12	1	9	1	0	11						33
<b>Approach %</b>	33.3	66.7	0.0	0.0		14.3	85.7	0.0	0.0		41.7	58.3	0.0	0.0		9.1	81.8	9.1	0.0							
<b>Total %</b>	3.0	6.1	0.0	0.0	9.1	3.0	18.2	0.0	0.0	21.2	15.2	21.2	0.0	0.0	36.4	3.0	27.3	3.0	0.0	33.3						
<b>Exiting Leg Total</b>	9					14					3					7					33					

**AM Peak Hour Analysis from 07:00 AM to 10:00 AM begins at:**

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
<b>8:45 AM</b>	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2	0	0	2						3
8:45 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
9:00 AM	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
9:30 AM	0	1	0	0	1	0	1	0	0	1	1	1	0	0	2	1	2	0	0	3						7
<b>Total Volume</b>	0	1	0	0	1	0	1	0	0	1	1	1	0	0	2	1	2	0	0	3						7
<b>% Approach Total</b>	0.0	100.0	0.0	0.0		0.0	100.0	0.0	0.0		50.0	50.0	0.0	0.0		33.3	66.7	0.0	0.0							
<b>PHF</b>	0.000	0.250	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.250	0.250	0.250	0.000	0.000	0.500	0.250	0.250	0.000	0.000	0.375						0.583
<b>Entering Leg</b>	0	1	0	0	1	0	1	0	0	1	1	1	0	0	2	1	2	0	0	3						7
<b>Exiting Leg</b>	1					3					2					1					7					
<b>Total</b>	2					4					4					4					14					

**MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:**

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
<b>10:30 AM</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
10:45 AM	1	0	0	0	1	0	0	0	0	0	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	4
11:00 AM	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	0	0	1	0	1	0	0	0	0	0	4
11:15 AM	0	0	0	0	0	0	2	0	0	2	2	1	0	0	3	0	2	1	0	3						9
<b>Total Volume</b>	1	0	0	0	1	0	2	0	0	2	2	1	0	0	3	0	2	1	0	3						9
<b>% Approach Total</b>	100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		66.7	33.3	0.0	0.0		0.0	66.7	33.3	0.0							
<b>PHF</b>	0.250	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.250	0.500	0.250	0.000	0.000	0.750	0.000	0.250	0.250	0.000	0.375						0.563
<b>Entering Leg</b>	1	0	0	0	1	0	2	0	0	2	2	1	0	0	3	0	2	1	0	3						9
<b>Exiting Leg</b>	2					4					0					3					9					
<b>Total</b>	3					6					3					6					18					

**PM Peak Hour Analysis from 2:00 PM to 07:00 PM begins at:**

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
<b>2:00 PM</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total Volume</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3						3
<b>% Approach Total</b>	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0							
<b>PHF</b>	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.375	0.000	0.000	0.375						0.375

PDI File #: **249928 A**  
 Location: **N: Prospect Street S: Prospect Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**PRECISION  
D A T A  
INDUSTRIES, LLC**

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

**Articulated Trucks**

	Prospect Street					Cambridge Street					Prospect Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	3
Exiting Leg					0					3					0					0	3
<b>Total</b>					0					3					0					3	6

PDI File #: **249928 A**  
 Location: **N: Prospect Street S: Prospect Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Bicycles (on Roadway and Crosswalks)**

	Prospect Street								Cambridge Street								Prospect Street								Cambridge Street								Total
	from North								from East								from South								from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
7:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2	0	0	0	0	2	4	
7:15 AM	0	2	0	0	0	0	2	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	4	0	0	0	0	5	8	
7:30 AM	0	2	0	0	0	0	2	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	1	6	1	2	0	0	0	0	3	13	
7:45 AM	1	3	0	0	0	0	4	0	2	0	0	0	0	2	0	0	1	1	0	0	0	0	2	1	4	1	0	0	0	6	14		
Total	1	7	0	0	0	1	9	0	5	0	0	0	0	5	3	4	1	0	0	0	1	9	3	12	1	0	0	0	0	16	39		
8:00 AM	1	3	1	0	0	0	5	0	5	1	0	0	0	6	2	0	0	0	0	0	0	2	0	7	0	0	0	0	0	7	20		
8:15 AM	0	2	0	0	0	0	2	0	16	0	0	0	0	16	0	1	0	0	0	0	0	1	0	25	0	0	1	2	28	47			
8:30 AM	3	5	0	0	0	0	8	0	12	0	0	0	0	12	1	2	0	0	0	0	0	3	0	20	0	0	0	0	20	43			
8:45 AM	3	5	0	0	0	0	8	0	9	0	0	0	0	9	5	1	0	0	0	0	0	6	1	17	0	0	0	0	18	41			
Total	7	15	1	0	0	0	23	0	42	1	0	0	0	43	8	4	0	0	0	0	12	1	69	0	0	1	2	73	151				
9:00 AM	0	0	0	0	1	1	2	0	3	0	0	0	0	3	0	1	0	0	0	0	0	1	0	6	0	0	0	0	0	6	12		
9:15 AM	0	2	0	0	1	0	3	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	1	5	1	0	0	0	7	12			
9:30 AM	1	3	0	0	0	0	4	0	2	0	0	0	0	2	1	2	1	0	0	0	0	4	0	6	0	0	0	1	7	17			
9:45 AM	1	3	1	0	1	0	6	0	3	0	0	0	0	3	0	2	0	0	0	0	0	2	0	8	0	0	0	0	8	19			
Total	2	8	1	0	3	1	15	0	8	0	0	0	0	8	1	7	1	0	0	0	9	1	25	1	0	0	1	28	60				
10:00 AM	1	0	0	0	0	0	1	0	6	0	0	0	0	6	0	1	0	0	0	0	0	1	0	4	2	0	0	0	6	14			
10:15 AM	2	4	0	0	0	0	6	0	6	0	0	0	1	7	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	14			
10:30 AM	2	2	0	0	0	1	5	0	3	0	0	0	0	3	1	1	0	0	0	0	0	2	0	8	0	0	0	0	8	18			
10:45 AM	0	1	0	0	0	0	1	0	4	0	0	0	0	4	0	1	1	0	0	0	0	2	0	5	0	0	0	0	5	12			
Total	5	7	0	0	0	1	13	0	19	0	0	0	1	20	1	3	1	0	0	0	5	0	17	2	0	0	1	20	58				
11:00 AM	0	3	0	0	0	0	3	0	6	0	0	0	0	6	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	10			
11:15 AM	1	2	0	0	0	0	3	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2	8			
11:30 AM	0	1	0	0	0	0	1	0	5	0	0	0	0	5	0	2	0	0	0	0	0	2	0	0	1	0	0	0	1	9			
11:45 AM	0	1	0	0	0	0	1	0	3	1	0	0	0	4	1	2	0	0	0	0	0	3	0	2	0	1	0	0	3	11			
Total	1	7	0	0	0	0	8	0	17	1	0	0	0	18	1	4	0	0	0	0	5	0	4	1	1	1	0	7	38				
12:00 PM	2	4	0	0	1	1	8	0	2	0	0	0	0	2	0	1	0	0	0	0	1	2	0	4	0	0	1	0	5	17			
12:15 PM	1	3	0	0	0	0	4	0	3	1	0	1	1	6	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	11			
12:30 PM	3	2	0	0	0	1	6	0	2	0	0	0	0	2	0	1	0	0	0	0	2	3	0	4	0	0	0	0	4	15			
12:45 PM	0	0	0	0	0	3	3	1	2	0	0	1	2	6	0	2	0	0	0	0	2	4	2	6	0	0	0	0	8	21			
Total	6	9	0	0	1	5	21	1	9	1	0	2	3	16	0	4	0	0	0	0	5	9	3	14	0	0	1	0	18	64			
1:00 PM	0	1	0	0	0	0	1	0	2	1	0	0	0	3	0	1	0	0	0	0	0	1	0	7	0	0	0	0	7	12			
1:15 PM	0	0	0	0	0	0	0	0	3	0	0	0	0	3	1	5	0	0	0	0	1	7	0	4	0	0	0	0	4	14			
1:30 PM	0	3	0	0	0	0	3	0	1	0	0	0	0	1	0	2	0	0	0	0	0	2	0	5	0	0	0	0	5	11			
1:45 PM	0	1	0	0	0	0	1	0	2	0	0	0	0	2	1	0	0	0	0	0	0	1	0	3	0	0	0	0	3	7			
Total	0	5	0	0	0	0	5	0	8	1	0	0	0	9	2	8	0	0	0	0	1	11	0	19	0	0	0	0	19	44			
2:00 PM	0	1	1	0	0	1	3	0	1	0	0	0	0	1	0	1	0	0	0	0	0	1	0	3	0	0	1	1	5	10			
2:15 PM	0	1	0	0	0	0	1	0	5	0	0	0	0	5	0	0	0	0	0	0	2	2	0	6	0	0	0	0	6	14			
2:30 PM	1	0	0	0	0	0	1	0	4	0	0	0	0	4	0	1	0	0	0	0	0	1	0	3	0	0	0	1	4	10			
2:45 PM	0	2	1	0	0	0	3	0	5	0	0	0	0	5	0	2	0	0	0	0	3	5	0	3	0	0	0	0	3	16			
Total	1	4	2	0	0	1	8	0	15	0	0	0	0	15	0	4	0	0	0	0	5	9	0	15	0	0	1	2	18	50			
3:00 PM	1	3	0	0	0	1	5	1	11	0	0	0	0	12	1	1	0	0	0	0	0	2	0	5	0	0	1	0	6	25			
3:15 PM	0	4	0	0	1	0	5	0	10	0	0	0	0	10	0	1	0	0	0	0	1	2	0	5	0	0	0	0	5	22			
3:30 PM	0	2	0	0	0	0	2	0	6	0	0	0	0	6	0	1	0	0	0	0	0	1	0	2	0	0	0	0	2	11			
3:45 PM	0	1	0	0	0	0	1	2	7	0	0	0	0	9	0	0	0	0	0	0	1	1	0	0	0	0	1	0	1	12			
Total	1	10	0	0	1	1	13	3	34	0	0	0	0	37	1	3	0	0	0	0	2	6	0	12	0	0	2	0	14	70			
4:00 PM	0	2	0	0	0	0	2	0	9	0	0	0	0	9	0	2	0	0	0	0	0	2	0	3	0	0	0	0	3	16			
4:15 PM	0	0	0	0	0	0	0	0	7	0	0	0	0	7	0	1	0	0	0	0	0	1	0	6	1	0	0	0	7	15			
4:30 PM	1	3	0	0	0	0	4	0	12	0	0	0	0	12	0	4	1	0	0	0	0	5	0	9	0	0	0	0	9	30			
4:45 PM	1	7	0	0	0	0	8	1	15	0	0	0	0	16	0	6	0	0	0	0	0	6	0	6	1	0	0	1	8	38			
Total	2	12	0	0	0	0	14	1	43	0	0	0	0	44	0	13	1	0	0	0	14	0	24	2	0	0	1	27	99				
5:00 PM	0	2	0	0	1	3	6	0	8	0	0	0	0	8	2	2	0	0	0	0	0	4	0	6	1	0	1	0	8	26			
5:15 PM	0	3	0	0	1	0	4	0	11	0	0	0	0	11	1	1	0	0	0	0	0	2	0	5	0	0	0	0	5	22			
5:30 PM	0	5	0	0	0	0	5	0	17	0	0	0	0	17	0	1	0	0	0	0	0	1	0	12	0	0	0	0	12	35			
5:45 PM	0	1	0	0	0	0	1	0	23	0	0	0	0	23	1	2	0	0	0	0	0	3	0	6	0	0	0	0	6	33			

PDI File #: **249928 A**  
 Location: **N: Prospect Street S: Prospect Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Bicycles (on Roadway and Crosswalks)**

	Prospect Street							Cambridge Street							Prospect Street							Cambridge Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
Total	0	11	0	0	2	3	16	0	59	0	0	0	0	59	4	6	0	0	0	0	10	0	29	1	0	1	0	31	116
6:00 PM	0	1	0	0	0	0	1	0	5	0	0	0	0	5	3	7	0	0	0	1	11	2	3	0	0	0	0	5	22
6:15 PM	1	3	1	0	0	0	5	0	8	0	0	0	2	10	2	10	1	0	1	0	14	0	3	0	0	3	0	6	35
6:30 PM	0	1	0	0	0	0	1	0	9	0	0	0	0	9	1	1	0	0	0	1	3	2	7	0	0	1	2	12	25
6:45 PM	0	0	0	0	0	0	0	0	8	0	0	0	1	9	2	4	0	0	0	2	8	1	6	0	0	1	0	8	25
Total	1	5	1	0	0	0	7	0	30	0	0	0	3	33	8	22	1	0	1	4	36	5	19	0	0	5	2	31	107
Grand Total	27	100	5	0	7	13	152	5	289	4	0	2	7	307	29	82	5	0	1	18	135	13	259	8	1	12	9	302	896
Approach %	17.8	65.8	3.3	0.0	4.6	8.6	1.6	94.1	1.3	0.0	0.7	2.3	21.5	60.7	3.7	0.0	0.7	13.3	4.3	85.8	2.6	0.3	4.0	3.0					
Total %	3.0	11.2	0.6	0.0	0.8	1.5	17.0	0.6	32.3	0.4	0.0	0.2	0.8	34.3	3.2	9.2	0.6	0.0	0.1	2.0	15.1	1.5	28.9	0.9	0.1	1.3	1.0	33.7	
Exiting Leg Total	115							302							136							343							896

AM Peak Hour Analysis from 07:00 AM to 10:00 AM begins at:

	Prospect Street							Cambridge Street							Prospect Street							Cambridge Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
8:00 AM	1	3	1	0	0	0	5	0	5	1	0	0	0	6	2	0	0	0	0	0	2	0	7	0	0	0	0	7	20
8:15 AM	0	2	0	0	0	0	2	0	16	0	0	0	0	16	0	1	0	0	0	0	1	0	25	0	0	1	2	28	47
8:30 AM	3	5	0	0	0	0	8	0	12	0	0	0	0	12	1	2	0	0	0	0	3	0	20	0	0	0	0	20	43
8:45 AM	3	5	0	0	0	0	8	0	9	0	0	0	0	9	5	1	0	0	0	0	6	1	17	0	0	0	0	18	41
Total Volume	7	15	1	0	0	0	23	0	42	1	0	0	0	43	8	4	0	0	0	0	12	1	69	0	0	1	2	73	151
% Approach Total	30.4	65.2	4.3	0.0	0.0	0.0	0.0	97.7	2.3	0.0	0.0	0.0	66.7	33.3	0.0	0.0	0.0	0.0	1.4	94.5	0.0	0.0	1.4	2.7					
PHF	0.583	0.750	0.250	0.000	0.000	0.000	0.719	0.000	0.656	0.250	0.000	0.000	0.672	0.400	0.500	0.000	0.000	0.000	0.500	0.250	0.690	0.000	0.000	0.250	0.250	0.652	0.803		
Entering Leg	7	15	1	0	0	0	23	0	42	1	0	0	0	43	8	4	0	0	0	0	12	1	69	0	0	1	2	73	151
Exiting Leg	4							78							17							52							151
Total	27							121							29							125							302

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Prospect Street							Cambridge Street							Prospect Street							Cambridge Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
12:00 PM	2	4	0	0	1	1	8	0	2	0	0	0	0	2	0	1	0	0	0	1	2	0	4	0	0	1	0	5	17
12:15 PM	1	3	0	0	0	0	4	0	3	1	0	1	1	6	0	0	0	0	0	0	0	1	0	0	0	0	0	1	11
12:30 PM	3	2	0	0	0	1	6	0	2	0	0	0	0	2	0	1	0	0	0	2	3	0	4	0	0	0	0	4	15
12:45 PM	0	0	0	0	0	3	3	1	2	0	0	1	2	6	0	2	0	0	0	2	4	2	6	0	0	0	0	8	21
Total Volume	6	9	0	0	1	5	21	1	9	1	0	2	3	16	0	4	0	0	0	5	9	3	14	0	0	1	0	18	64
% Approach Total	28.6	42.9	0.0	0.0	4.8	23.8	6.3	56.3	6.3	0.0	12.5	18.8	0.0	44.4	0.0	0.0	0.0	55.6	16.7	77.8	0.0	0.0	5.6	0.0					
PHF	0.500	0.563	0.000	0.000	0.250	0.417	0.656	0.250	0.750	0.250	0.000	0.500	0.375	0.667	0.000	0.500	0.000	0.000	0.000	0.625	0.563	0.375	0.583	0.000	0.000	0.250	0.000	0.563	0.762
Entering Leg	6	9	0	0	1	5	21	1	9	1	0	2	3	16	0	4	0	0	0	5	9	3	14	0	0	1	0	18	64
Exiting Leg	11							19							18							16							64
Total	32							35							27							34							128

PM Peak Hour Analysis from 2:00 PM to 07:00 PM begins at:

	Prospect Street							Cambridge Street							Prospect Street							Cambridge Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
5:30 PM	0	5	0	0	0	0	5	0	17	0	0	0	0	17	0	1	0	0	0	0	1	0	12	0	0	0	0	12	35
5:45 PM	0	1	0	0	0	0	1	0	23	0	0	0	0	23	1	2	0	0	0	0	3	0	6	0	0	0	0	6	33
6:00 PM	0	1	0	0	0	0	1	0	5	0	0	0	0	5	3	7	0	0	0	1	11	2	3	0	0	0	0	5	22
6:15 PM	1	3	1	0	0	0	5	0	8	0	0	0	2	10	2	10	1	0	1	0	14	0	3	0	0	3	0	6	35
Total Volume	1	10	1	0	0	0	12	0	53	0	0	0	2	55	6	20	1	0	1	1	29	2	24	0	0	3	0	29	125
% Approach Total	8.3	83.3	8.3	0.0	0.0	0.0	0.0	96.4	0.0	0.0	0.0	3.6	20.7	69.0	3.4	0.0	3.4	3.4	6.9	82.8	0.0	0.0	10.3	0.0					
PHF	0.250	0.500	0.250	0.000	0.000	0.000	0.600	0.000	0.576	0.000	0.000	0.000	0.250	0.598	0.500	0.500	0.250	0.000	0.250	0.250	0.518	0.250	0.500	0.000	0.000	0.250	0.000	0.604	0.893

PDI File #: **249928 A**  
 Location: **N: Prospect Street S: Prospect Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Bicycles (on Roadway and Crosswalks)**

	Prospect Street							Cambridge Street							Prospect Street							Cambridge Street							Total	
	from North							from East							from South							from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
Entering Leg	1	10	1	0	0	0	12	0	53	0	0	0	2	55	6	20	1	0	1	1	29	2	24	0	0	3	0	29	125	
Exiting Leg																													58	125
Total	32							88							43							87							250	

PDI File #: **249928 A**  
 Location: **N: Prospect Street S: Prospect Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Pedestrians**

	Prospect Street								Cambridge Street								Prospect Street								Cambridge Street								Total
	from North								from East								from South								from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
7:00 AM	0	0	0	0	2	5	7		0	0	0	0	2	3	5		0	0	0	0	1	2	3		0	0	0	0	2	2	4		19
7:15 AM	0	0	0	0	2	5	7		0	0	0	0	2	11	13		0	0	0	0	1	3	4		0	0	0	0	2	3	5		29
7:30 AM	0	0	0	0	3	11	14		0	0	0	0	3	3	6		0	0	0	0	1	1	2		0	0	0	0	4	5	9		31
7:45 AM	0	0	0	0	5	8	13		0	0	0	0	2	4	6		0	0	0	0	3	9	12		0	0	0	0	4	8	12		43
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>29</b>	<b>41</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9</b>	<b>21</b>	<b>30</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>15</b>	<b>21</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>18</b>	<b>30</b>		<b>122</b>
8:00 AM	0	0	0	0	10	11	21		0	0	0	0	8	4	12		0	0	0	0	5	5	10		0	0	0	0	3	7	10		53
8:15 AM	0	0	0	0	19	29	48		0	0	0	0	1	9	10		0	0	0	0	6	8	14		0	0	0	0	5	15	20		92
8:30 AM	0	0	0	0	17	20	37		0	0	0	0	7	11	18		0	0	0	0	8	8	16		0	0	0	0	3	18	21		92
8:45 AM	0	0	0	0	11	20	31		0	0	0	0	1	10	11		0	0	0	0	5	6	11		0	0	0	0	3	8	11		64
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>57</b>	<b>80</b>	<b>137</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>34</b>	<b>51</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>24</b>	<b>27</b>	<b>51</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>14</b>	<b>48</b>	<b>62</b>		<b>301</b>
9:00 AM	0	0	0	0	10	13	23		0	0	0	0	9	6	15		0	0	0	0	2	4	6		0	0	0	0	4	11	15		59
9:15 AM	0	0	0	0	7	18	25		0	0	0	0	9	4	13		0	0	0	0	7	11	18		0	0	0	0	3	14	17		73
9:30 AM	0	0	0	0	10	10	20		0	0	0	0	5	3	8		0	0	0	0	6	1	7		0	0	0	0	7	7	14		49
9:45 AM	0	0	0	0	11	11	22		0	0	0	0	13	10	23		0	0	0	0	6	3	9		0	0	0	0	0	7	7		61
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>38</b>	<b>52</b>	<b>90</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>36</b>	<b>23</b>	<b>59</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>21</b>	<b>19</b>	<b>40</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>14</b>	<b>39</b>	<b>53</b>		<b>242</b>
10:00 AM	0	0	0	0	10	11	21		0	0	0	0	6	2	8		0	0	0	0	5	1	6		0	0	0	0	7	11	18		53
10:15 AM	0	0	0	0	8	18	26		0	0	0	0	4	4	8		0	0	0	0	1	1	2		0	0	0	0	3	3	6		42
10:30 AM	0	0	0	0	10	8	18		0	0	0	0	3	1	4		0	0	0	0	4	8	12		0	0	0	0	0	8	8		42
10:45 AM	0	0	0	0	6	8	14		0	0	0	0	2	3	5		0	0	0	0	12	5	17		0	0	0	0	4	9	13		49
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>34</b>	<b>45</b>	<b>79</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>10</b>	<b>25</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>22</b>	<b>15</b>	<b>37</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>14</b>	<b>31</b>	<b>45</b>		<b>186</b>
11:00 AM	0	0	0	0	7	12	19		0	0	0	0	3	3	6		0	0	0	0	1	8	9		0	0	0	0	5	2	7		41
11:15 AM	0	0	0	0	11	8	19		0	0	0	0	5	5	10		0	0	0	0	6	8	14		0	0	0	0	1	2	3		46
11:30 AM	0	0	0	0	12	11	23		0	0	0	0	5	6	11		0	0	0	0	5	7	12		0	0	0	0	3	3	6		52
11:45 AM	0	0	0	0	14	13	27		0	0	0	0	5	3	8		0	0	0	0	9	8	17		0	0	0	0	3	13	16		68
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>44</b>	<b>44</b>	<b>88</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>18</b>	<b>17</b>	<b>35</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>21</b>	<b>31</b>	<b>52</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>20</b>	<b>32</b>		<b>207</b>
12:00 PM	0	0	0	0	20	23	43		0	0	0	0	6	5	11		0	0	0	0	11	6	17		0	0	0	0	8	10	18		89
12:15 PM	0	0	0	0	23	18	41		0	0	0	0	9	8	17		0	0	0	0	12	8	20		0	0	0	0	5	7	12		90
12:30 PM	0	0	0	0	11	16	27		0	0	0	0	3	5	8		0	0	0	0	16	12	28		0	0	0	0	10	10	20		83
12:45 PM	0	0	0	0	15	11	26		0	0	0	0	5	7	12		0	0	0	0	12	16	28		0	0	0	0	6	13	19		85
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>69</b>	<b>68</b>	<b>137</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>23</b>	<b>25</b>	<b>48</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>51</b>	<b>42</b>	<b>93</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>29</b>	<b>40</b>	<b>69</b>		<b>347</b>
1:00 PM	0	0	0	0	14	17	31		0	0	0	0	4	8	12		0	0	0	0	15	9	24		0	0	0	0	9	11	20		87
1:15 PM	0	0	0	0	11	20	31		0	0	0	0	4	7	11		0	0	0	0	11	8	19		0	0	0	0	7	5	12		73
1:30 PM	0	0	0	0	16	20	36		0	0	0	0	4	9	13		0	0	0	0	7	5	12		0	0	0	0	3	7	10		71
1:45 PM	0	0	0	0	13	16	29		0	0	0	0	5	7	12		0	0	0	0	4	8	12		0	0	0	0	3	10	13		66
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>54</b>	<b>73</b>	<b>127</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>31</b>	<b>48</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>37</b>	<b>30</b>	<b>67</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>22</b>	<b>33</b>	<b>55</b>		<b>297</b>
2:00 PM	0	0	0	0	14	13	27		0	0	0	0	4	8	12		0	0	0	0	7	3	10		0	0	0	0	5	10	15		64
2:15 PM	0	0	0	0	8	21	29		0	0	0	0	6	6	12		0	0	0	0	3	9	12		0	0	0	0	5	8	13		66
2:30 PM	0	0	0	0	22	24	46		0	0	0	0	7	15	22		0	0	0	0	15	13	28		0	0	0	0	12	7	19		115
2:45 PM	0	0	0	0	22	23	45		0	0	0	0	5	5	10		0	0	0	0	8	10	18		0	0	0	0	8	8	16		89
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>66</b>	<b>81</b>	<b>147</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>22</b>	<b>34</b>	<b>56</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>33</b>	<b>35</b>	<b>68</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>30</b>	<b>33</b>	<b>63</b>		<b>334</b>
3:00 PM	0	0	0	0	17	17	34		0	0	0	0	3	8	11		0	0	0	0	20	10	30		0	0	0	0	8	3	11		86
3:15 PM	0	0	0	0	19	18	37		0	0	0	0	3	13	16		0	0	0	0	7	8	15		0	0	0	0	16	17	33		101
3:30 PM	0	0	0	0	24	11	35		0	0	0	0	7	19	26		0	0	0	0	14	8	22		0	0	0	0	8	8	16		99
3:45 PM	0	0	0	0	13	23	36		0	0	0	0	14	6	20		0	0	0	0	8	11	19		0	0	0	0	10	12	22		97
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>73</b>	<b>69</b>	<b>142</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>27</b>	<b>46</b>	<b>73</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>49</b>	<b>37</b>	<b>86</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>42</b>	<b>40</b>	<b>82</b>		<b>383</b>
4:00 PM	0	0	0	0	15	15	30		0	0	0	0	8	6	14		0	0	0	0	13	13	26		0	0	0	0	10	11	21		91
4:15 PM	0	0	0	0	19	14	33		0	0	0	0	9	14	23		0	0	0	0	9	11	20		0	0	0	0	7	10	17		93
4:30 PM	0	0	0	0	14	13	27		0	0	0	0	5	8	13		0	0	0	0	8	7	15		0	0	0	0	5	6	11		66

PDI File #: **249928 A**  
 Location: **N: Prospect Street S: Prospect Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Pedestrians**

	Prospect Street							Cambridge Street							Prospect Street							Cambridge Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
Total	0	0	0	0	94	96	190	0	0	0	0	29	45	74	0	0	0	0	42	40	82	0	0	0	0	53	50	103	449
6:00 PM	0	0	0	0	31	38	69	0	0	0	0	7	13	20	0	0	0	0	14	9	23	0	0	0	0	28	12	40	152
6:15 PM	0	0	0	0	29	26	55	0	0	0	0	8	10	18	0	0	0	0	8	14	22	0	0	0	0	11	11	22	117
6:30 PM	0	0	0	0	18	25	43	0	0	0	0	1	23	24	0	0	0	0	15	18	33	0	0	0	0	9	13	22	122
6:45 PM	0	0	0	0	12	14	26	0	0	0	0	6	10	16	0	0	0	0	11	15	26	0	0	0	0	17	8	25	93
Total	0	0	0	0	90	103	193	0	0	0	0	22	56	78	0	0	0	0	48	56	104	0	0	0	0	65	44	109	484
Grand Total	0	0	0	0	703	806	1509	0	0	0	0	266	381	647	0	0	0	0	391	383	774	0	0	0	0	342	431	773	3703
Approach %	0	0	0	0	46.6	53.4		0	0	0	0	41.1	58.9		0	0	0	0	50.5	49.5		0	0	0	0	44.2	55.8		
Total %	0	0	0	0	19	21.8	40.8	0	0	0	0	7.18	10.3	17.5	0	0	0	0	10.6	10.3	20.9	0	0	0	0	9.24	11.6	20.9	
Exiting Leg Total	1509							647							774							773							3703

AM Peak Hour Analysis from 07:00 AM to 10:00 AM begins at:

	Prospect Street							Cambridge Street							Prospect Street							Cambridge Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
8:15 AM	0	0	0	0	19	29	48	0	0	0	0	1	9	10	0	0	0	0	6	8	14	0	0	0	0	5	15	20	92
8:30 AM	0	0	0	0	17	20	37	0	0	0	0	7	11	18	0	0	0	0	8	8	16	0	0	0	0	3	18	21	92
8:45 AM	0	0	0	0	11	20	31	0	0	0	0	1	10	11	0	0	0	0	5	6	11	0	0	0	0	3	8	11	64
9:00 AM	0	0	0	0	10	13	23	0	0	0	0	9	6	15	0	0	0	0	2	4	6	0	0	0	0	4	11	15	59
Total Volume	0	0	0	0	57	82	139	0	0	0	0	18	36	54	0	0	0	0	21	26	47	0	0	0	0	15	52	67	307
% Approach Total	0.0	0.0	0.0	0.0	41.0	59.0		0.0	0.0	0.0	0.0	33.3	66.7		0.0	0.0	0.0	0.0	44.7	55.3		0.0	0.0	0.0	0.0	22.4	77.6		
PHF	0.000	0.000	0.000	0.000	0.750	0.707	0.724	0.000	0.000	0.000	0.000	0.500	0.818	0.750	0.000	0.000	0.000	0.000	0.656	0.813	0.734	0.000	0.000	0.000	0.000	0.750	0.722	0.798	0.834
Entering Leg	0	0	0	0	57	82	139	0	0	0	0	18	36	54	0	0	0	0	21	26	47	0	0	0	0	15	52	67	307
Exiting Leg	139							54							47							67							307
Total	278							108							94							134							614

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Prospect Street							Cambridge Street							Prospect Street							Cambridge Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
12:00 PM	0	0	0	0	20	23	43	0	0	0	0	6	5	11	0	0	0	0	11	6	17	0	0	0	0	8	10	18	89
12:15 PM	0	0	0	0	23	18	41	0	0	0	0	9	8	17	0	0	0	0	12	8	20	0	0	0	0	5	7	12	90
12:30 PM	0	0	0	0	11	16	27	0	0	0	0	3	5	8	0	0	0	0	16	12	28	0	0	0	0	10	10	20	83
12:45 PM	0	0	0	0	15	11	26	0	0	0	0	5	7	12	0	0	0	0	12	16	28	0	0	0	0	6	13	19	85
Total Volume	0	0	0	0	69	68	137	0	0	0	0	23	25	48	0	0	0	0	51	42	93	0	0	0	0	29	40	69	347
% Approach Total	0.0	0.0	0.0	0.0	50.4	49.6		0.0	0.0	0.0	0.0	47.9	52.1		0.0	0.0	0.0	0.0	54.8	45.2		0.0	0.0	0.0	0.0	42.0	58.0		
PHF	0.000	0.000	0.000	0.000	0.750	0.739	0.797	0.000	0.000	0.000	0.000	0.639	0.781	0.706	0.000	0.000	0.000	0.000	0.797	0.656	0.830	0.000	0.000	0.000	0.000	0.725	0.769	0.863	0.964
Entering Leg	0	0	0	0	69	68	137	0	0	0	0	23	25	48	0	0	0	0	51	42	93	0	0	0	0	29	40	69	347
Exiting Leg	137							48							93							69							347
Total	274							96							186							138							694

PM Peak Hour Analysis from 2:00 PM to 07:00 PM begins at:

	Prospect Street							Cambridge Street							Prospect Street							Cambridge Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
5:45 PM	0	0	0	0	31	29	60	0	0	0	0	4	15	19	0	0	0	0	17	7	24	0	0	0	0	19	7	26	129
6:00 PM	0	0	0	0	31	38	69	0	0	0	0	7	13	20	0	0	0	0	14	9	23	0	0	0	0	28	12	40	152
6:15 PM	0	0	0	0	29	26	55	0	0	0	0	8	10	18	0	0	0	0	8	14	22	0	0	0	0	11	11	22	117
6:30 PM	0	0	0	0	18	25	43	0	0	0	0	1	23	24	0	0	0	0	15	18	33	0	0	0	0	9	13	22	122
Total Volume	0	0	0	0	109	118	227	0	0	0	0	20	61	81	0	0	0	0	54	48	102	0	0	0	0	67	43	110	520
% Approach Total	0.0	0.0	0.0	0.0	48.0	52.0		0.0	0.0	0.0	0.0	24.7	75.3		0.0	0.0	0.0	0.0	52.9	47.1		0.0	0.0	0.0	0.0	60.9	39.1		
PHF	0.000	0.000	0.000	0.000	0.879	0.776	0.822	0.000	0.000	0.000	0.000	0.625	0.663	0.844	0.000	0.000	0.000	0.000	0.794	0.667	0.773	0.000	0.000	0.000	0.000	0.598	0.827	0.688	0.855



PDI File #: **249928 A**  
 Location: **N: Prospect Street S: Prospect Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



PRECISION  
 D A T A  
 INDUSTRIES, LLC

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

**Pedestrians**

	Prospect Street								Cambridge Street								Prospect Street								Cambridge Street								Total
	from North								from East								from South								from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
Entering Leg	0	0	0	0	109	118	227	0	0	0	0	20	61	81		0	0	0	0	54	48	102		0	0	0	0	67	43	110		520	
Exiting Leg							227							81									102					110		520			
Total							454							162									204					220		1040			

PDI File #: 249928 B

Location: N: Warren Street S: Cardinal Medeiros Avenue

Location: E: Cambridge Street W: Cambridge Street

City, State: Cambridge, MA

Client: Toole/ K. Braley

Site Code: 00BOS.00122.07

Count Date: Wednesday, April 10, 2024

Start Time: 7:00 AM

End Time: 7:00 PM

Class:



PRECISION DATA INDUSTRIES, LLC

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

Cars and Heavy Vehicles (Combined)

Table with columns for Street Name, Direction, and Movement Type (Right, Thru, Left, U-Turn, Total). Rows list time intervals from 7:00 AM to 5:45 PM.

PDI File #: 249928 B  
 Location: N: Warren Street S: Cardinal Medeiros Avenue  
 Location: E: Cambridge Street W: Cambridge Street  
 City, State: Cambridge, MA  
 Client: Toole/ K. Braley  
 Site Code: 00BOS.00122.07  
 Count Date: Wednesday, April 10, 2024  
 Start Time: 7:00 AM  
 End Time: 7:00 PM  
 Class:



**Cars and Heavy Vehicles (Combined)**

	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
<b>Total</b>	0	0	0	1	1	36	374	137	1	548	68	192	5	0	265	42	352	179	0	573	1387
6:00 PM	0	0	0	0	0	9	69	34	0	112	23	55	3	0	81	2	81	41	0	124	317
6:15 PM	0	0	0	0	0	9	72	44	0	125	9	48	5	0	62	9	84	34	0	127	314
6:30 PM	0	0	0	0	0	6	78	44	0	128	11	46	2	0	59	7	86	42	1	136	323
6:45 PM	0	0	0	0	0	13	60	48	0	121	15	61	3	0	79	7	81	32	0	120	320
<b>Total</b>	0	0	0	0	0	37	279	170	0	486	58	210	13	0	281	25	332	149	1	507	1274
Grand Total	2	0	0	2	4	335	3572	2013	1	5921	686	2082	199	0	2967	422	3817	1456	2	5697	14589
Approach %	50.0	0.0	0.0	50.0		5.7	60.3	34.0	0.0		23.1	70.2	6.7	0.0		7.4	67.0	25.6	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	2.3	24.5	13.8	0.0	40.6	4.7	14.3	1.4	0.0	20.3	2.9	26.2	10.0	0.0	39.0	
Exiting Leg Total					3875					4504					2435					3775	14589
Cars	1	0	0	2	3	321	3324	1953	1	5599	649	2014	174	0	2837	408	3547	1407	2	5364	13803
% Cars	50.0	0.0	0.0	100.0	75.0	95.8	93.1	97.0	100.0	94.6	94.6	96.7	87.4	0.0	95.6	96.7	92.9	96.6	100.0	94.2	94.6
Exiting Leg Total					3744					4197					2361					3501	13803
Heavy Vehicles	1	0	0	0	1	14	248	60	0	322	37	68	25	0	130	14	270	49	0	333	786
% Heavy Vehicles	50.0	0.0	0.0	0.0	25.0	4.2	6.9	3.0	0.0	5.4	5.4	3.3	12.6	0.0	4.4	3.3	7.1	3.4	0.0	5.8	5.4
Exiting Leg Total					131					307					74					274	786

AM Peak Hour Analysis from 07:00 AM to 10:00 AM begins at:

7:45 AM	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:45 AM	0	0	0	0	0	7	67	63	0	137	11	27	3	0	41	9	80	28	0	117	295
8:00 AM	0	0	0	0	0	6	66	61	0	133	24	37	1	0	62	19	91	24	0	134	329
8:15 AM	0	0	0	0	0	4	74	47	0	125	11	30	10	0	51	17	79	28	0	124	300
8:30 AM	0	0	0	0	0	9	69	59	0	137	9	32	7	0	48	15	73	23	0	111	296
Total Volume	0	0	0	0	0	26	276	230	0	532	55	126	21	0	202	60	323	103	0	486	1220
% Approach Total	0.0	0.0	0.0	0.0		4.9	51.9	43.2	0.0		27.2	62.4	10.4	0.0		12.3	66.5	21.2	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.722	0.932	0.913	0.000	0.971	0.573	0.851	0.525	0.000	0.815	0.789	0.887	0.920	0.000	0.907	0.927
Cars	0	0	0	0	0	26	253	222	0	501	51	121	17	0	189	59	297	101	0	457	1147
Cars %	0.0	0.0	0.0	0.0	0.0	100.0	91.7	96.5	0.0	94.2	92.7	96.0	81.0	0.0	93.6	98.3	92.0	98.1	0.0	94.0	94.0
Heavy Vehicles	0	0	0	0	0	0	23	8	0	31	4	5	4	0	13	1	26	2	0	29	73
Heavy Vehicles %	0.0	0.0	0.0	0.0	0.0	0.0	8.3	3.5	0.0	5.8	7.3	4.0	19.0	0.0	6.4	1.7	8.0	1.9	0.0	6.0	6.0
Cars Enter Leg	0	0	0	0	0	26	253	222	0	501	51	121	17	0	189	59	297	101	0	457	1147
Heavy Enter Leg	0	0	0	0	0	0	23	8	0	31	4	5	4	0	13	1	26	2	0	29	73
Total Entering Leg	0	0	0	0	0	26	276	230	0	532	55	126	21	0	202	60	323	103	0	486	1220
Cars Exiting Leg					248					348					281					270	1147
Heavy Exiting Leg					7					30					9					27	73
Total Exiting Leg					255					378					290					297	1220

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:30 PM	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:30 PM	0	0	0	0	0	8	73	24	0	105	17	68	4	0	89	3	84	36	0	123	317
1:45 PM	0	0	0	0	0	8	94	20	0	122	17	56	1	0	74	10	74	37	0	121	317
2:00 PM	0	0	0	0	0	9	72	19	0	100	16	60	0	0	76	5	84	35	0	124	300
2:15 PM	0	0	0	0	0	2	80	37	0	119	16	52	0	0	68	5	98	35	0	138	325
Total Volume	0	0	0	0	0	27	319	100	0	446	66	236	5	0	307	23	340	143	0	506	1259
% Approach Total	0.0	0.0	0.0	0.0		6.1	71.5	22.4	0.0		21.5	76.9	1.6	0.0		4.5	67.2	28.3	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.750	0.848	0.676	0.000	0.914	0.971	0.868	0.313	0.000	0.862	0.575	0.867	0.966	0.000	0.917	0.968
Cars	0	0	0	0	0	25	298	91	0	414	61	229	4	0	294	23	315	140	0	478	1186
Cars %	0.0	0.0	0.0	0.0	0.0	92.6	93.4	91.0	0.0	92.8	92.4	97.0	80.0	0.0	95.8	100.0	92.6	97.9	0.0	94.5	94.2
Heavy Vehicles	0	0	0	0	0	2	21	9	0	32	5	7	1	0	13	0	25	3	0	28	73
Heavy Vehicles %	0.0	0.0	0.0	0.0	0.0	7.4	6.6	9.0	0.0	7.2	7.6	3.0	20.0	0.0	4.2	0.0	7.4	2.1	0.0	5.5	5.8
Cars Enter Leg	0	0	0	0	0	25	298	91	0	414	61	229	4	0	294	23	315	140	0	478	1186

PDI File #: **249928 B**  
 Location: **N: Warren Street S: Cardinal Medeiros Avenue**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Wednesday, April 10, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Cars and Heavy Vehicles (Combined)**

	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Heavy Entering Leg	0	0	0	0	0	2	21	9	0	32	5	7	1	0	13	0	25	3	0	28	73
Total Entering Leg	0	0	0	0	0	27	319	100	0	446	66	236	5	0	307	23	340	143	0	506	1259
Cars Exiting Leg																					302
Heavy Exiting Leg																					22
Total Exiting Leg	406					406					123					324					1259

PM Peak Hour Analysis from 2:00 PM to 07:00 PM begins at:

	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
5:15 PM	0	0	0	1	1	7	91	31	0	129	17	48	2	0	67	8	93	50	0	151	348
5:30 PM	0	0	0	0	0	9	108	35	0	152	14	46	0	0	60	11	85	60	0	156	368
5:45 PM	0	0	0	0	0	14	87	44	0	145	21	46	1	0	68	11	102	42	0	155	368
6:00 PM	0	0	0	0	0	9	69	34	0	112	23	55	3	0	81	2	81	41	0	124	317
Total Volume	0	0	0	1	1	39	355	144	0	538	75	195	6	0	276	32	361	193	0	586	1401
% Approach Total	0.0	0.0	0.0	100.0		7.2	66.0	26.8	0.0		27.2	70.7	2.2	0.0		5.5	61.6	32.9	0.0		
PHF	0.000	0.000	0.000	0.250	0.250	0.696	0.822	0.818	0.000	0.885	0.815	0.886	0.500	0.000	0.852	0.727	0.885	0.804	0.000	0.939	0.952
Cars	0	0	0	1	1	39	329	143	0	511	75	194	6	0	275	32	352	192	0	576	1363
Cars %	0.0	0.0	0.0	100.0	100.0	100.0	92.7	99.3	0.0	95.0	100.0	99.5	100.0	0.0	99.6	100.0	97.5	99.5	0.0	98.3	97.3
Heavy Vehicles	0	0	0	0	0	0	26	1	0	27	0	1	0	0	1	0	9	1	0	10	38
Heavy Vehicles %	0.0	0.0	0.0	0.0	0.0	0.0	7.3	0.7	0.0	5.0	0.0	0.5	0.0	0.0	0.4	0.0	2.5	0.5	0.0	1.7	2.7
Cars Enter Leg	0	0	0	1	1	39	329	143	0	511	75	194	6	0	275	32	352	192	0	576	1363
Heavy Enter Leg	0	0	0	0	0	0	26	1	0	27	0	1	0	0	1	0	9	1	0	10	38
Total Entering Leg	0	0	0	1	1	39	355	144	0	538	75	195	6	0	276	32	361	193	0	586	1401
Cars Exiting Leg																					335
Heavy Exiting Leg																					26
Total Exiting Leg	428					436					176					361					1401

**PDI File #:** 249928 B  
**Location:** N: Warren Street S: Cardinal Medeiros Avenue  
**Location:** E: Cambridge Street W: Cambridge Street  
**City, State:** Cambridge, MA  
**Client:** Toole/ K. Braley  
**Site Code:** 00BOS.00122.07  
**Count Date:** Wednesday, April 10, 2024  
**Start Time:** 7:00 AM  
**End Time:** 7:00 PM



**PRECISION  
 D A T A  
 INDUSTRIES, LLC**

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

**Cars**

	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:00 AM	0	0	0	0	0	3	60	58	0	121	3	28	2	0	33	12	43	10	0	65	219
7:15 AM	0	0	0	0	0	6	61	65	0	132	6	26	3	0	35	9	60	14	0	83	250
7:30 AM	0	0	0	0	0	5	44	57	0	106	9	17	3	0	29	13	70	15	0	98	233
7:45 AM	0	0	0	0	0	7	58	60	0	125	11	26	3	0	40	9	71	27	0	107	272
Total	0	0	0	0	0	21	223	240	0	484	29	97	11	0	137	43	244	66	0	353	974
8:00 AM	0	0	0	0	0	6	62	60	0	128	22	35	0	0	57	18	82	24	0	124	309
8:15 AM	0	0	0	0	0	4	68	44	0	116	10	29	9	0	48	17	75	27	0	119	283
8:30 AM	0	0	0	0	0	9	65	58	0	132	8	31	5	0	44	15	69	23	0	107	283
8:45 AM	0	0	0	0	0	1	52	55	0	108	10	29	10	0	49	20	71	21	0	112	269
Total	0	0	0	0	0	20	247	217	0	484	50	124	24	0	198	70	297	95	0	462	1144
9:00 AM	0	0	0	0	0	1	69	45	0	115	17	22	11	0	50	15	83	21	0	119	284
9:15 AM	0	0	0	0	0	4	68	69	0	141	12	25	12	0	49	3	77	18	0	98	288
9:30 AM	1	0	0	0	1	5	61	54	0	120	11	27	5	0	43	8	72	26	0	106	270
9:45 AM	0	0	0	0	0	8	69	44	0	121	12	40	9	0	61	8	56	27	0	91	273
Total	1	0	0	0	1	18	267	212	0	497	52	114	37	0	203	34	288	92	0	414	1115
10:00 AM	0	0	0	0	0	3	74	67	0	144	14	31	1	0	46	11	45	11	0	67	257
10:15 AM	0	0	0	0	0	6	64	49	0	119	14	20	3	0	37	9	51	19	0	79	235
10:30 AM	0	0	0	0	0	2	64	51	0	117	8	24	4	0	36	9	63	22	0	94	247
10:45 AM	0	0	0	0	0	7	82	38	0	127	13	22	1	0	36	3	70	22	0	95	258
Total	0	0	0	0	0	18	284	205	0	507	49	97	9	0	155	32	229	74	0	335	997
11:00 AM	0	0	0	0	0	4	66	41	0	111	11	22	2	0	35	7	63	21	1	92	238
11:15 AM	0	0	0	0	0	12	67	32	0	111	10	33	3	0	46	8	75	25	0	108	265
11:30 AM	0	0	0	0	0	7	97	39	0	143	11	40	9	0	60	5	52	25	0	82	285
11:45 AM	0	0	0	0	0	10	61	32	0	103	9	41	6	0	56	9	64	22	0	95	254
Total	0	0	0	0	0	33	291	144	0	468	41	136	20	0	197	29	254	93	1	377	1042
12:00 PM	0	0	0	0	0	11	63	41	0	115	16	35	2	0	53	3	66	27	0	96	264
12:15 PM	0	0	0	0	0	10	81	39	0	130	11	38	4	0	53	2	61	32	0	95	278
12:30 PM	0	0	0	0	0	5	72	35	0	112	4	41	5	0	50	7	79	17	0	103	265
12:45 PM	0	0	0	1	1	9	65	35	0	109	4	53	7	0	64	7	70	30	0	107	281
Total	0	0	0	1	1	35	281	150	0	466	35	167	18	0	220	19	276	106	0	401	1088
1:00 PM	0	0	0	0	0	4	68	32	0	104	14	55	7	0	76	7	64	33	0	104	284
1:15 PM	0	0	0	0	0	6	79	30	0	115	22	37	2	0	61	8	71	32	0	111	287
1:30 PM	0	0	0	0	0	8	70	23	0	101	17	67	4	0	88	3	80	35	0	118	307
1:45 PM	0	0	0	0	0	7	87	18	0	112	17	54	0	0	71	10	69	37	0	116	299
Total	0	0	0	0	0	25	304	103	0	432	70	213	13	0	296	28	284	137	0	449	1177
2:00 PM	0	0	0	0	0	8	68	15	0	91	12	58	0	0	70	5	77	34	0	116	277
2:15 PM	0	0	0	0	0	2	73	35	0	110	15	50	0	0	65	5	89	34	0	128	303
2:30 PM	0	0	0	0	0	6	67	26	0	99	11	58	0	0	69	6	72	38	0	116	284
2:45 PM	0	0	0	0	0	0	54	29	0	83	17	50	0	0	67	18	79	27	0	124	274
Total	0	0	0	0	0	16	262	105	0	383	55	216	0	0	271	34	317	133	0	484	1138
3:00 PM	0	0	0	0	0	10	50	38	0	98	13	73	2	0	88	6	74	26	0	106	292
3:15 PM	0	0	0	0	0	8	68	43	0	119	20	61	4	0	85	9	79	31	0	119	323
3:30 PM	0	0	0	0	0	8	65	34	0	107	20	67	2	0	89	6	85	42	0	133	329
3:45 PM	0	0	0	0	0	7	74	35	0	116	16	68	4	0	88	5	98	49	0	152	356
Total	0	0	0	0	0	33	257	150	0	440	69	269	12	0	350	26	336	148	0	510	1300
4:00 PM	0	0	0	0	0	13	93	23	0	129	16	49	4	0	69	9	81	29	0	119	317
4:15 PM	0	0	0	0	0	5	62	30	0	97	24	39	2	0	65	9	104	42	0	155	317
4:30 PM	0	0	0	0	0	8	63	31	0	102	19	50	5	0	74	6	86	36	0	128	304
4:45 PM	0	0	0	0	0	4	74	37	0	115	16	45	3	0	64	2	88	31	0	121	300
Total	0	0	0	0	0	30	292	121	0	443	75	183	14	0	272	26	359	138	0	523	1238
5:00 PM	0	0	0	0	0	6	83	27	1	117	16	52	1	0	69	12	67	26	0	105	291
5:15 PM	0	0	0	1	1	7	80	31	0	118	17	48	2	0	67	8	92	50	0	150	336
5:30 PM	0	0	0	0	0	9	100	34	0	143	14	46	0	0	60	11	83	60	0	154	357
5:45 PM	0	0	0	0	0	14	80	44	0	138	21	46	1	0	68	11	100	42	0	153	359

PDI File #: **249928 B**  
 Location: **N: Warren Street S: Cardinal Medeiros Avenue**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Wednesday, April 10, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Cars**

	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
<b>Total</b>	0	0	0	1	1	36	343	136	1	516	68	192	4	0	264	42	342	178	0	562	1343
6:00 PM	0	0	0	0	0	9	69	34	0	112	23	54	3	0	80	2	77	40	0	119	311
6:15 PM	0	0	0	0	0	8	70	44	0	122	9	48	5	0	62	9	81	33	0	123	307
6:30 PM	0	0	0	0	0	6	76	44	0	126	9	45	1	0	55	7	83	42	1	133	314
6:45 PM	0	0	0	0	0	13	58	48	0	119	15	59	3	0	77	7	80	32	0	119	315
<b>Total</b>	0	0	0	0	0	36	273	170	0	479	56	206	12	0	274	25	321	147	1	494	1247
Grand Total	1	0	0	2	3	321	3324	1953	1	5599	649	2014	174	0	2837	408	3547	1407	2	5364	13803
Approach %	33.3	0.0	0.0	66.7		5.7	59.4	34.9	0.0		22.9	71.0	6.1	0.0		7.6	66.1	26.2	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	2.3	24.1	14.1	0.0	40.6	4.7	14.6	1.3	0.0	20.6	3.0	25.7	10.2	0.0	38.9	
Exiting Leg Total	3744					4197					2361					3501					13803

**AM Peak Hour Analysis from 07:00 AM to 10:00 AM begins at:**

7:45 AM	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:45 AM	0	0	0	0	0	7	58	60	0	125	11	26	3	0	40	9	71	27	0	107	272
8:00 AM	0	0	0	0	0	6	62	60	0	128	22	35	0	0	57	18	82	24	0	124	309
8:15 AM	0	0	0	0	0	4	68	44	0	116	10	29	9	0	48	17	75	27	0	119	283
8:30 AM	0	0	0	0	0	9	65	58	0	132	8	31	5	0	44	15	69	23	0	107	283
Total Volume	0	0	0	0	0	26	253	222	0	501	51	121	17	0	189	59	297	101	0	457	1147
% Approach Total	0.0	0.0	0.0	0.0	0.0	5.2	50.5	44.3	0.0		27.0	64.0	9.0	0.0		12.9	65.0	22.1	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.722	0.930	0.925	0.000	0.949	0.580	0.864	0.472	0.000	0.829	0.819	0.905	0.935	0.000	0.921	0.928
Entering Leg	0	0	0	0	0	26	253	222	0	501	51	121	17	0	189	59	297	101	0	457	1147
Exiting Leg	248					348					281					270					1147
Total	248					849					470					727					2294

**MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:**

1:30 PM	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:30 PM	0	0	0	0	0	8	70	23	0	101	17	67	4	0	88	3	80	35	0	118	307
1:45 PM	0	0	0	0	0	7	87	18	0	112	17	54	0	0	71	10	69	37	0	116	299
2:00 PM	0	0	0	0	0	8	68	15	0	91	12	58	0	0	70	5	77	34	0	116	277
2:15 PM	0	0	0	0	0	2	73	35	0	110	15	50	0	0	65	5	89	34	0	128	303
Total Volume	0	0	0	0	0	25	298	91	0	414	61	229	4	0	294	23	315	140	0	478	1186
% Approach Total	0.0	0.0	0.0	0.0	0.0	6.0	72.0	22.0	0.0		20.7	77.9	1.4	0.0		4.8	65.9	29.3	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.781	0.856	0.650	0.000	0.924	0.897	0.854	0.250	0.000	0.835	0.575	0.885	0.946	0.000	0.934	0.966
Entering Leg	0	0	0	0	0	25	298	91	0	414	61	229	4	0	294	23	315	140	0	478	1186
Exiting Leg	394					376					114					302					1186
Total	394					790					408					780					2372

**PM Peak Hour Analysis from 2:00 PM to 07:00 PM begins at:**

5:15 PM	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
5:15 PM	0	0	0	1	1	7	80	31	0	118	17	48	2	0	67	8	92	50	0	150	336
5:30 PM	0	0	0	0	0	9	100	34	0	143	14	46	0	0	60	11	83	60	0	154	357
5:45 PM	0	0	0	0	0	14	80	44	0	138	21	46	1	0	68	11	100	42	0	153	359
6:00 PM	0	0	0	0	0	9	69	34	0	112	23	54	3	0	80	2	77	40	0	119	311
Total Volume	0	0	0	1	1	39	329	143	0	511	75	194	6	0	275	32	352	192	0	576	1363
% Approach Total	0.0	0.0	0.0	100.0		7.6	64.4	28.0	0.0		27.3	70.5	2.2	0.0		5.6	61.1	33.3	0.0		
PHF	0.000	0.000	0.000	0.250	0.250	0.696	0.823	0.813	0.000	0.893	0.815	0.898	0.500	0.000	0.859	0.727	0.880	0.800	0.000	0.935	0.949
Entering Leg	0	0	0	1	1	39	329	143	0	511	75	194	6	0	275	32	352	192	0	576	1363

PDI File #: **249928 B**  
 Location: **N: Warren Street S: Cardinal Medeiros Avenue**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Wednesday, April 10, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



PRECISION  
 D A T A  
 INDUSTRIES, LLC

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

**Cars**

	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Exiting Leg					426					427					175					335	1363
Total					427					938					450					911	2726

PDI File #: **249928 B**  
 Location: **N: Warren Street S: Cardinal Medeiros Avenue**  
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 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Wednesday, April 10, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**



### Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
7:00 AM	0	0	0	0	0	1	7	7	0	15	0	0	0	0	0	0	6	0	0	0	6	21
7:15 AM	0	0	0	0	0	0	4	1	0	5	1	0	3	0	4	2	6	1	0	0	9	18
7:30 AM	0	0	0	0	0	0	4	2	0	6	3	0	1	0	4	0	7	2	0	0	9	19
7:45 AM	0	0	0	0	0	0	9	3	0	12	0	1	0	0	1	0	9	1	0	0	10	23
Total	0	0	0	0	0	1	24	13	0	38	4	1	4	0	9	2	28	4	0	0	34	81
8:00 AM	0	0	0	0	0	0	4	1	0	5	2	2	1	0	5	1	9	0	0	0	10	20
8:15 AM	0	0	0	0	0	0	6	3	0	9	1	1	1	0	3	0	4	1	0	0	5	17
8:30 AM	0	0	0	0	0	0	4	1	0	5	1	1	2	0	4	0	4	0	0	0	4	13
8:45 AM	0	0	0	0	0	1	5	1	0	7	3	0	1	0	4	0	6	4	0	0	10	21
Total	0	0	0	0	0	1	19	6	0	26	7	4	5	0	16	1	23	5	0	0	29	71
9:00 AM	0	0	0	0	0	0	13	0	0	13	2	0	1	0	3	0	7	2	0	0	9	25
9:15 AM	0	0	0	0	0	1	7	3	0	11	0	4	2	0	6	2	3	2	0	0	7	24
9:30 AM	0	0	0	0	0	0	6	1	0	7	0	4	0	0	4	2	7	4	0	0	13	24
9:45 AM	0	0	0	0	0	0	4	1	0	5	1	3	1	0	5	0	8	1	0	0	9	19
Total	0	0	0	0	0	1	30	5	0	36	3	11	4	0	18	4	25	9	0	0	38	92
10:00 AM	0	0	0	0	0	0	5	2	0	7	0	2	1	0	3	1	9	0	0	0	10	20
10:15 AM	0	0	0	0	0	0	9	2	0	11	2	2	2	0	6	0	12	2	0	0	14	31
10:30 AM	0	0	0	0	0	1	7	1	0	9	1	1	0	0	2	1	6	3	0	0	10	21
10:45 AM	1	0	0	0	1	1	14	1	0	16	2	1	2	0	5	0	7	0	0	0	7	29
Total	1	0	0	0	1	2	35	6	0	43	5	6	5	0	16	2	34	5	0	0	41	101
11:00 AM	0	0	0	0	0	1	5	2	0	8	1	1	1	0	3	0	7	4	0	0	11	22
11:15 AM	0	0	0	0	0	0	6	1	0	7	1	3	1	0	5	0	8	0	0	0	8	20
11:30 AM	0	0	0	0	0	0	6	1	0	7	0	4	0	0	4	1	10	0	0	0	11	22
11:45 AM	0	0	0	0	0	2	6	3	0	11	2	6	0	0	8	0	7	3	0	0	10	29
Total	0	0	0	0	0	3	23	7	0	33	4	14	2	0	20	1	32	7	0	0	40	93
12:00 PM	0	0	0	0	0	1	9	0	0	10	1	1	0	0	2	0	15	1	0	0	16	28
12:15 PM	0	0	0	0	0	0	5	3	0	8	0	1	0	0	1	1	6	3	0	0	10	19
12:30 PM	0	0	0	0	0	0	7	2	0	9	1	0	0	0	1	0	7	0	0	0	7	17
12:45 PM	0	0	0	0	0	0	5	1	0	6	1	1	0	0	2	0	5	0	0	0	5	13
Total	0	0	0	0	0	1	26	6	0	33	3	3	0	0	6	1	33	4	0	0	38	77
1:00 PM	0	0	0	0	0	0	8	1	0	9	0	2	1	0	3	0	7	2	0	0	9	21
1:15 PM	0	0	0	0	0	0	3	1	0	4	1	2	0	0	3	0	7	0	0	0	7	14
1:30 PM	0	0	0	0	0	0	3	1	0	4	0	1	0	0	1	0	4	1	0	0	5	10
1:45 PM	0	0	0	0	0	1	7	2	0	10	0	2	1	0	3	0	5	0	0	0	5	18
Total	0	0	0	0	0	1	21	5	0	27	1	7	2	0	10	0	23	3	0	0	26	63
2:00 PM	0	0	0	0	0	1	4	4	0	9	4	2	0	0	6	0	7	1	0	0	8	23
2:15 PM	0	0	0	0	0	0	7	2	0	9	1	2	0	0	3	0	9	1	0	0	10	22
2:30 PM	0	0	0	0	0	0	5	0	0	5	2	3	0	0	5	0	2	0	0	0	2	12
2:45 PM	0	0	0	0	0	0	2	2	0	4	0	1	0	0	1	0	4	2	0	0	6	11
Total	0	0	0	0	0	1	18	8	0	27	7	8	0	0	15	0	22	4	0	0	26	68
3:00 PM	0	0	0	0	0	1	4	1	0	6	0	1	0	0	1	0	4	0	0	0	4	11
3:15 PM	0	0	0	0	0	0	1	0	0	1	0	1	1	0	2	2	5	2	0	0	9	12
3:30 PM	0	0	0	0	0	0	3	2	0	5	0	3	0	0	3	0	3	1	0	0	4	12
3:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	1	0	0	3	4
Total	0	0	0	0	0	1	9	3	0	13	0	5	1	0	6	2	14	4	0	0	20	39
4:00 PM	0	0	0	0	0	1	1	0	0	2	0	2	0	0	2	1	2	0	0	0	3	7
4:15 PM	0	0	0	0	0	0	1	0	0	1	0	2	0	0	2	0	1	0	0	0	1	4
4:30 PM	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	8	0	0	0	8	10
4:45 PM	0	0	0	0	0	0	3	0	0	3	1	0	0	0	1	0	4	1	0	0	5	9
Total	0	0	0	0	0	1	6	0	0	7	1	5	0	0	6	1	15	1	0	0	17	30
5:00 PM	0	0	0	0	0	0	5	0	0	5	0	0	1	0	1	0	5	1	0	0	6	12
5:15 PM	0	0	0	0	0	0	11	0	0	11	0	0	0	0	0	0	1	0	0	0	1	12
5:30 PM	0	0	0	0	0	0	8	1	0	9	0	0	0	0	0	0	2	0	0	0	2	11
5:45 PM	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	0	2	0	0	0	2	9



PDI File #: **249928 B**  
 Location: **N: Warren Street S: Cardinal Medeiros Avenue**  
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 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Wednesday, April 10, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**



**Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
<b>Total</b>	0	0	0	0	0	0	31	1	0	32	0	0	1	0	1	0	10	1	0	11	44
6:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	4	1	0	5	6
6:15 PM	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	3	1	0	4	7
6:30 PM	0	0	0	0	0	0	2	0	0	2	2	1	1	0	4	0	3	0	0	3	9
6:45 PM	0	0	0	0	0	0	2	0	0	2	0	2	0	0	2	0	1	0	0	1	5
<b>Total</b>	0	0	0	0	0	1	6	0	0	7	2	4	1	0	7	0	11	2	0	13	27
Grand Total	1	0	0	0	1	14	248	60	0	322	37	68	25	0	130	14	270	49	0	333	786
Approach %	100.0	0.0	0.0	0.0	0.0	4.3	77.0	18.6	0.0	0.0	28.5	52.3	19.2	0.0	0.0	4.2	81.1	14.7	0.0	0.0	
Total %	0.1	0.0	0.0	0.0	0.1	1.8	31.6	7.6	0.0	41.0	4.7	8.7	3.2	0.0	16.5	1.8	34.4	6.2	0.0	42.4	
Exiting Leg Total	131					307					74					274					786
Buses	0	0	0	0	0	1	80	15	0	96	8	14	1	0	23	2	65	19	0	86	205
% Buses	0.0	0.0	0.0	0.0	0.0	7.1	32.3	25.0	0.0	29.8	21.6	20.6	4.0	0.0	17.7	14.3	24.1	38.8	0.0	25.8	26.1
Exiting Leg Total	34					73					17					81					205
Single-Unit Trucks	1	0	0	0	1	13	156	43	0	212	28	52	24	0	104	12	196	27	0	235	552
% Single-Unit	100.0	0.0	0.0	0.0	100.0	92.9	62.9	71.7	0.0	65.8	75.7	76.5	96.0	0.0	80.0	85.7	72.6	55.1	0.0	70.6	70.2
Exiting Leg Total	92					224					55					181					552
Articulated Trucks	0	0	0	0	0	0	12	2	0	14	1	2	0	0	3	0	9	3	0	12	29
% Articulated	0.0	0.0	0.0	0.0	0.0	0.0	4.8	3.3	0.0	4.3	2.7	2.9	0.0	0.0	2.3	0.0	3.3	6.1	0.0	3.6	3.7
Exiting Leg Total	5					10					2					12					29

**AM Peak Hour Analysis from 07:00 AM to 10:00 AM begins at:**

	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
<b>8:45 AM</b>	0	0	0	0	0	1	5	1	0	7	3	0	1	0	4	0	6	4	0	10	21
9:00 AM	0	0	0	0	0	0	13	0	0	13	2	0	1	0	3	0	7	2	0	9	25
9:15 AM	0	0	0	0	0	1	7	3	0	11	0	4	2	0	6	2	3	2	0	7	24
9:30 AM	0	0	0	0	0	0	6	1	0	7	0	4	0	0	4	2	7	4	0	13	24
Total Volume	0	0	0	0	0	2	31	5	0	38	5	8	4	0	17	4	23	12	0	39	94
% Approach Total	0.0	0.0	0.0	0.0	0.0	5.3	81.6	13.2	0.0	0.0	29.4	47.1	23.5	0.0	0.0	10.3	59.0	30.8	0.0	0.0	
PHF	0.000	0.000	0.000	0.000	0.000	0.500	0.596	0.417	0.000	0.731	0.417	0.500	0.500	0.000	0.708	0.500	0.821	0.750	0.000	0.750	0.940
Buses	0	0	0	0	0	0	7	0	0	7	1	0	0	0	1	1	5	6	0	12	20
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	22.6	0.0	0.0	18.4	20.0	0.0	0.0	0.0	5.9	25.0	21.7	50.0	0.0	30.8	21.3
Single-Unit Trucks	0	0	0	0	0	2	24	5	0	31	4	8	4	0	16	3	18	5	0	26	73
Single-Unit %	0.0	0.0	0.0	0.0	0.0	100.0	77.4	100.0	0.0	81.6	80.0	100.0	100.0	0.0	94.1	75.0	78.3	41.7	0.0	66.7	77.7
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.3	0.0	2.6	1.1
Buses	0	0	0	0	0	0	7	0	0	7	1	0	0	0	1	1	5	6	0	12	20
Single-Unit Trucks	0	0	0	0	0	2	24	5	0	31	4	8	4	0	16	3	18	5	0	26	73
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Total Entering Leg	0	0	0	0	0	2	31	5	0	38	5	8	4	0	17	4	23	12	0	39	94
Buses	6					6					1					7					20
Single-Unit Trucks	15					22					8					28					73
Articulated Trucks	1					0					0					0					1
Total Exiting Leg	22					28					9					35					94

**MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:**

	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
<b>10:15 AM</b>	0	0	0	0	0	0	9	2	0	11	2	2	2	0	6	0	12	2	0	14	31
10:30 AM	0	0	0	0	0	1	7	1	0	9	1	1	0	0	2	1	6	3	0	10	21
10:45 AM	1	0	0	0	1	1	14	1	0	16	2	1	2	0	5	0	7	0	0	7	29
11:00 AM	0	0	0	0	0	1	5	2	0	8	1	1	1	0	3	0	7	4	0	11	22
Total Volume	1	0	0	0	1	3	35	6	0	44	6	5	5	0	16	1	32	9	0	42	103

PDI File #: **249928 B**  
 Location: **N: Warren Street S: Cardinal Medeiros Avenue**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Wednesday, April 10, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**



**Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
% Approach Total	100.0	0.0	0.0	0.0	0.0	6.8	79.5	13.6	0.0	0.0	37.5	31.3	31.3	0.0	0.0	2.4	76.2	21.4	0.0	0.0	
PHF	0.250	0.000	0.000	0.000	0.250	0.750	0.625	0.750	0.000	0.688	0.750	0.625	0.625	0.000	0.667	0.250	0.667	0.563	0.000	0.750	0.831
Buses	0	0	0	0	0	0	4	2	0	6	2	2	0	0	4	0	5	3	0	8	18
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	11.4	33.3	0.0	13.6	33.3	40.0	0.0	0.0	25.0	0.0	15.6	33.3	0.0	19.0	17.5
Single-Unit Trucks	1	0	0	0	1	3	29	3	0	35	4	3	5	0	12	1	25	5	0	31	79
Single-Unit %	100.0	0.0	0.0	0.0	100.0	100.0	82.9	50.0	0.0	79.5	66.7	60.0	100.0	0.0	75.0	100.0	78.1	55.6	0.0	73.8	76.7
Articulated Trucks	0	0	0	0	0	0	2	1	0	3	0	0	0	0	0	0	2	1	0	3	6
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	5.7	16.7	0.0	6.8	0.0	0.0	0.0	0.0	0.0	0.0	6.3	11.1	0.0	7.1	5.8
Buses	0	0	0	0	0	0	4	2	0	6	2	2	0	0	4	0	5	3	0	8	18
Single-Unit Trucks	1	0	0	0	1	3	29	3	0	35	4	3	5	0	12	1	25	5	0	31	79
Articulated Trucks	0	0	0	0	0	0	2	1	0	3	0	0	0	0	0	0	2	1	0	3	6
Total Entering Leg	1	0	0	0	1	3	35	6	0	44	6	5	5	0	16	1	32	9	0	42	103
Buses					5					7					2					4	18
Single-Unit Trucks					11					29					4					35	79
Articulated Trucks					1					2					1					2	6
Total Exiting Leg					17					38					7					41	103

PM Peak Hour Analysis from 2:00 PM to 07:00 PM begins at:

2:00 PM	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
2:00 PM	0	0	0	0	0	1	4	4	0	9	4	2	0	0	6	0	7	1	0	8	23
2:15 PM	0	0	0	0	0	0	7	2	0	9	1	2	0	0	3	0	9	1	0	10	22
2:30 PM	0	0	0	0	0	0	5	0	0	5	2	3	0	0	5	0	2	0	0	2	12
2:45 PM	0	0	0	0	0	0	2	2	0	4	0	1	0	0	1	0	4	2	0	6	11
Total Volume	0	0	0	0	0	1	18	8	0	27	7	8	0	0	15	0	22	4	0	26	68
% Approach Total	0.0	0.0	0.0	0.0	0.0	3.7	66.7	29.6	0.0	0.0	46.7	53.3	0.0	0.0	0.0	0.0	84.6	15.4	0.0	0.0	
PHF	0.000	0.000	0.000	0.000	0.000	0.250	0.643	0.500	0.000	0.750	0.438	0.667	0.000	0.000	0.625	0.000	0.611	0.500	0.000	0.650	0.739
Buses	0	0	0	0	0	0	6	2	0	8	1	0	0	0	1	0	6	3	0	9	18
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	33.3	25.0	0.0	29.6	14.3	0.0	0.0	0.0	6.7	0.0	27.3	75.0	0.0	34.6	26.5
Single-Unit Trucks	0	0	0	0	0	1	12	6	0	19	6	6	0	0	12	0	15	1	0	16	47
Single-Unit %	0.0	0.0	0.0	0.0	0.0	100.0	66.7	75.0	0.0	70.4	85.7	75.0	0.0	0.0	80.0	0.0	68.2	25.0	0.0	61.5	69.1
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	1	0	0	1	3
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	13.3	0.0	4.5	0.0	0.0	3.8	4.4
Buses	0	0	0	0	0	0	6	2	0	8	1	0	0	0	1	0	6	3	0	9	18
Single-Unit Trucks	0	0	0	0	0	1	12	6	0	19	6	6	0	0	12	0	15	1	0	16	47
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	1	0	0	1	3
Total Entering Leg	0	0	0	0	0	1	18	8	0	27	7	8	0	0	15	0	22	4	0	26	68
Buses					3					7					2					6	18
Single-Unit Trucks					8					21					6					12	47
Articulated Trucks					2					1					0					0	3
Total Exiting Leg					13					29					8					18	68

PDI File #: **249928 B**  
 Location: **N: Warren Street S: Cardinal Medeiros Avenue**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Wednesday, April 10, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Buses**

	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:00 AM	0	0	0	0	0	0	2	1	0	3	0	0	0	0	0	0	2	0	0	2	5
7:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
7:30 AM	0	0	0	0	0	0	3	0	0	3	1	0	0	0	1	0	2	0	0	2	6
7:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	2
Total	0	0	0	0	0	0	7	1	0	8	1	0	0	0	1	0	5	0	0	5	14
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
8:15 AM	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	3	0	0	3	5
8:30 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	2
8:45 AM	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	0	2	2	0	4	6
Total	0	0	0	0	0	0	2	1	0	3	1	2	0	0	3	0	6	2	0	8	14
9:00 AM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	2	1	0	3	6
9:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	2	3
9:30 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	1	0	2	0	3	5
9:45 AM	0	0	0	0	0	0	0	1	0	1	0	1	1	0	2	0	1	1	0	2	5
Total	0	0	0	0	0	0	6	1	0	7	0	1	1	0	2	1	4	5	0	10	19
10:00 AM	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	3	0	0	3	5
10:15 AM	0	0	0	0	0	0	3	1	0	4	1	1	0	0	2	0	0	1	0	1	7
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3	3
10:45 AM	0	0	0	0	0	0	1	1	0	2	0	1	0	0	1	0	2	0	0	2	5
Total	0	0	0	0	0	0	5	2	0	7	1	3	0	0	4	0	7	2	0	9	20
11:00 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	1	0	2	3
11:15 AM	0	0	0	0	0	0	2	0	0	2	1	1	0	0	2	0	1	0	0	1	5
11:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
11:45 AM	0	0	0	0	0	0	3	2	0	5	0	1	0	0	1	0	0	0	0	0	6
Total	0	0	0	0	0	0	6	2	0	8	2	2	0	0	4	0	3	1	0	4	16
12:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	3
12:15 PM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1	0	1	0	2	3
12:30 PM	0	0	0	0	0	0	2	1	0	3	0	0	0	0	0	0	3	0	0	3	6
12:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	4	2	0	6	0	0	0	0	0	1	5	1	0	7	13
1:00 PM	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	0	3	2	0	5	7
1:15 PM	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	1	0	0	1	3
1:30 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
1:45 PM	0	0	0	0	0	0	2	2	0	4	0	0	0	0	0	0	1	0	0	1	5
Total	0	0	0	0	0	0	5	3	0	8	0	2	0	0	2	0	5	2	0	7	17
2:00 PM	0	0	0	0	0	0	1	2	0	3	1	0	0	0	1	0	1	0	0	1	5
2:15 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	1	0	3	5
2:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
2:45 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	2	0	4	6
Total	0	0	0	0	0	0	6	2	0	8	1	0	0	0	1	0	6	3	0	9	18
3:00 PM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	4
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3	3
3:30 PM	0	0	0	0	0	0	3	1	0	4	0	1	0	0	1	0	2	1	0	3	8
3:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	2	3
Total	0	0	0	0	0	0	7	1	0	8	0	1	0	0	1	0	6	3	0	9	18
4:00 PM	0	0	0	0	0	1	1	0	0	2	0	2	0	0	2	0	1	0	0	1	5
4:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
4:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	5
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total	0	0	0	0	0	1	3	0	0	4	0	2	0	0	2	0	7	0	0	7	13
5:00 PM	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	3	0	0	3	8
5:15 PM	0	0	0	0	0	0	10	0	0	10	0	0	0	0	0	0	1	0	0	1	11
5:30 PM	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	0	2	0	0	2	8
5:45 PM	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	1	0	0	1	6

PDI File #: **249928 B**  
 Location: **N: Warren Street S: Cardinal Medeiros Avenue**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Wednesday, April 10, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Buses**

	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
<b>Total</b>	0	0	0	0	0	0	26	0	0	26	0	0	0	0	0	0	7	0	0	7	33
6:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
6:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
6:30 PM	0	0	0	0	0	0	1	0	0	1	2	0	0	0	2	0	1	0	0	1	4
6:45 PM	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	1	0	0	1	3
<b>Total</b>	0	0	0	0	0	0	3	0	0	3	2	1	0	0	3	0	4	0	0	4	10
<b>Grand Total</b>	0	0	0	0	0	1	80	15	0	96	8	14	1	0	23	2	65	19	0	86	205
<b>Approach %</b>	0.0	0.0	0.0	0.0	0.0	1.0	83.3	15.6	0.0	96.8	34.8	60.9	4.3	0.0	99.1	2.3	75.6	22.1	0.0	99.9	
<b>Total %</b>	0.0	0.0	0.0	0.0	0.0	0.5	39.0	7.3	0.0	46.8	3.9	6.8	0.5	0.0	11.2	1.0	31.7	9.3	0.0	42.0	
<b>Exiting Leg Total</b>	34					73					17					81					205

**AM Peak Hour Analysis from 07:00 AM to 10:00 AM begins at:**

9:30 AM	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
9:30 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	1	0	2	0	3	5
9:45 AM	0	0	0	0	0	0	0	1	0	1	0	1	1	0	2	0	1	1	0	2	5
10:00 AM	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	3	0	0	3	5
10:15 AM	0	0	0	0	0	0	3	1	0	4	1	1	0	0	2	0	0	1	0	1	7
<b>Total Volume</b>	0	0	0	0	0	0	6	2	0	8	1	3	1	0	5	1	4	4	0	9	22
<b>% Approach Total</b>	0.0	0.0	0.0	0.0	0.0	0.0	75.0	25.0	0.0	96.8	20.0	60.0	20.0	0.0	99.1	11.1	44.4	44.4	0.0	99.9	
<b>PHF</b>	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.500	0.000	0.500	0.250	0.750	0.250	0.000	0.625	0.250	0.333	0.500	0.000	0.750	0.786
<b>Entering Leg</b>	0	0	0	0	0	0	6	2	0	8	1	3	1	0	5	1	4	4	0	9	22
<b>Exiting Leg</b>	7					5					3					7					22
<b>Total</b>	7					13					8					16					44

**MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:**

10:00 AM	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
10:00 AM	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	3	0	0	3	5
10:15 AM	0	0	0	0	0	0	3	1	0	4	1	1	0	0	2	0	0	1	0	1	7
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3	3
10:45 AM	0	0	0	0	0	0	1	1	0	2	0	1	0	0	1	0	2	0	0	2	5
<b>Total Volume</b>	0	0	0	0	0	0	5	2	0	7	1	3	0	0	4	0	7	2	0	9	20
<b>% Approach Total</b>	0.0	0.0	0.0	0.0	0.0	0.0	71.4	28.6	0.0	96.8	25.0	75.0	0.0	0.0	99.1	0.0	77.8	22.2	0.0	99.9	
<b>PHF</b>	0.000	0.000	0.000	0.000	0.000	0.000	0.417	0.500	0.000	0.438	0.250	0.750	0.000	0.000	0.500	0.000	0.583	0.500	0.000	0.750	0.714
<b>Entering Leg</b>	0	0	0	0	0	0	5	2	0	7	1	3	0	0	4	0	7	2	0	9	20
<b>Exiting Leg</b>	5					8					2					5					20
<b>Total</b>	5					15					6					14					40

**PM Peak Hour Analysis from 2:00 PM to 07:00 PM begins at:**

5:00 PM	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
5:00 PM	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	3	0	0	3	8
5:15 PM	0	0	0	0	0	0	10	0	0	10	0	0	0	0	0	0	1	0	0	1	11
5:30 PM	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	0	2	0	0	2	8
5:45 PM	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	1	0	0	1	6
<b>Total Volume</b>	0	0	0	0	0	0	26	0	0	26	0	0	0	0	0	0	7	0	0	7	33
<b>% Approach Total</b>	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	100.0	
<b>PHF</b>	0.000	0.000	0.000	0.000	0.000	0.000	0.650	0.000	0.000	0.650	0.000	0.000	0.000	0.000	0.000	0.000	0.583	0.000	0.000	0.583	0.750

PDI File #: **249928 B**  
 Location: **N: Warren Street S: Cardinal Medeiros Avenue**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Wednesday, April 10, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



PRECISION  
 D A T A  
 INDUSTRIES, LLC

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

**Buses**

	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Entering Leg	0	0	0	0	0	0	26	0	0	26	0	0	0	0	0	0	7	0	0	7	33
Exiting Leg					0					7					0					26	33
Total					0					33					0					33	66

PDI File #: **249928 B**  
 Location: **N: Warren Street S: Cardinal Medeiros Avenue**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Wednesday, April 10, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Single-Unit Trucks**

	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:00 AM	0	0	0	0	0	1	4	6	0	11	0	0	0	0	0	0	3	0	0	3	14
7:15 AM	0	0	0	0	0	0	3	1	0	4	1	0	3	0	4	2	6	1	0	9	17
7:30 AM	0	0	0	0	0	0	0	1	0	1	2	0	1	0	3	0	5	2	0	7	11
7:45 AM	0	0	0	0	0	0	7	3	0	10	0	1	0	0	1	0	8	1	0	9	20
Total	0	0	0	0	0	1	14	11	0	26	3	1	4	0	8	2	22	4	0	28	62
8:00 AM	0	0	0	0	0	0	4	1	0	5	2	1	1	0	4	1	9	0	0	10	19
8:15 AM	0	0	0	0	0	0	5	3	0	8	1	0	1	0	2	0	1	1	0	2	12
8:30 AM	0	0	0	0	0	0	4	0	0	4	1	1	2	0	4	0	3	0	0	3	11
8:45 AM	0	0	0	0	0	1	4	1	0	6	2	0	1	0	3	0	4	2	0	6	15
Total	0	0	0	0	0	1	17	5	0	23	6	2	5	0	13	1	17	3	0	21	57
9:00 AM	0	0	0	0	0	0	10	0	0	10	2	0	1	0	3	0	5	1	0	6	19
9:15 AM	0	0	0	0	0	1	6	3	0	10	0	4	2	0	6	2	2	0	0	4	20
9:30 AM	0	0	0	0	0	0	4	1	0	5	0	4	0	0	4	1	7	2	0	10	19
9:45 AM	0	0	0	0	0	0	4	0	0	4	1	2	0	0	3	0	7	0	0	7	14
Total	0	0	0	0	0	1	24	4	0	29	3	10	3	0	16	3	21	3	0	27	72
10:00 AM	0	0	0	0	0	0	3	2	0	5	0	1	1	0	2	1	6	0	0	7	14
10:15 AM	0	0	0	0	0	0	5	1	0	6	1	1	2	0	4	0	12	1	0	13	23
10:30 AM	0	0	0	0	0	1	7	0	0	8	1	1	0	0	2	1	3	2	0	6	16
10:45 AM	1	0	0	0	1	1	12	0	0	13	2	0	2	0	4	0	4	0	0	4	22
Total	1	0	0	0	1	2	27	3	0	32	4	3	5	0	12	2	25	3	0	30	75
11:00 AM	0	0	0	0	0	1	5	2	0	8	0	1	1	0	2	0	6	2	0	8	18
11:15 AM	0	0	0	0	0	0	4	1	0	5	0	2	1	0	3	0	7	0	0	7	15
11:30 AM	0	0	0	0	0	0	5	1	0	6	0	4	0	0	4	1	9	0	0	10	20
11:45 AM	0	0	0	0	0	2	3	1	0	6	2	5	0	0	7	0	7	3	0	10	23
Total	0	0	0	0	0	3	17	5	0	25	2	12	2	0	16	1	29	5	0	35	76
12:00 PM	0	0	0	0	0	1	8	0	0	9	0	1	0	0	1	0	12	1	0	13	23
12:15 PM	0	0	0	0	0	0	5	2	0	7	0	1	0	0	1	0	6	2	0	8	16
12:30 PM	0	0	0	0	0	0	4	1	0	5	1	0	0	0	1	0	3	0	0	3	9
12:45 PM	0	0	0	0	0	0	3	1	0	4	1	1	0	0	2	0	5	0	0	5	11
Total	0	0	0	0	0	1	20	4	0	25	2	3	0	0	5	0	26	3	0	29	59
1:00 PM	0	0	0	0	0	0	8	0	0	8	0	1	1	0	2	0	3	0	0	3	13
1:15 PM	0	0	0	0	0	0	1	1	0	2	1	1	0	0	2	0	6	0	0	6	10
1:30 PM	0	0	0	0	0	0	1	1	0	2	0	1	0	0	1	0	4	1	0	5	8
1:45 PM	0	0	0	0	0	1	5	0	0	6	0	2	1	0	3	0	3	0	0	3	12
Total	0	0	0	0	0	1	15	2	0	18	1	5	2	0	8	0	16	1	0	17	43
2:00 PM	0	0	0	0	0	1	3	2	0	6	3	2	0	0	5	0	6	1	0	7	18
2:15 PM	0	0	0	0	0	0	5	2	0	7	1	2	0	0	3	0	6	0	0	6	16
2:30 PM	0	0	0	0	0	0	4	0	0	4	2	1	0	0	3	0	1	0	0	1	8
2:45 PM	0	0	0	0	0	0	0	2	0	2	0	1	0	0	1	0	2	0	0	2	5
Total	0	0	0	0	0	1	12	6	0	19	6	6	0	0	12	0	15	1	0	16	47
3:00 PM	0	0	0	0	0	1	1	1	0	3	0	1	0	0	1	0	3	0	0	3	7
3:15 PM	0	0	0	0	0	0	1	0	0	1	0	1	1	0	2	2	3	0	0	5	8
3:30 PM	0	0	0	0	0	0	0	1	0	1	0	2	0	0	2	0	1	0	0	1	4
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total	0	0	0	0	0	1	2	2	0	5	0	4	1	0	5	2	8	0	0	10	20
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	2
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	4	0	0	4	5
4:45 PM	0	0	0	0	0	0	3	0	0	3	1	0	0	0	1	0	3	1	0	4	8
Total	0	0	0	0	0	0	3	0	0	3	1	3	0	0	4	1	8	1	0	10	17
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	1	0	2	3
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	2	1	0	3	0	0	0	0	0	0	0	0	0	0	3
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1

PDI File #: **249928 B**  
 Location: **N: Warren Street S: Cardinal Medeiros Avenue**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Wednesday, April 10, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Single-Unit Trucks**

	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
<b>Total</b>	0	0	0	0	0	0	2	1	0	3	0	0	1	0	1	0	2	1	0	3	7
6:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2	1	0	3	4
6:15 PM	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	3	1	0	4	6
6:30 PM	0	0	0	0	0	0	1	0	0	1	0	1	1	0	2	0	2	0	0	2	5
6:45 PM	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	2
<b>Total</b>	0	0	0	0	0	1	3	0	0	4	0	3	1	0	4	0	7	2	0	9	17
<b>Grand Total</b>	1	0	0	0	1	13	156	43	0	212	28	52	24	0	104	12	196	27	0	235	552
Approach %	100.0	0.0	0.0	0.0		6.1	73.6	20.3	0.0		26.9	50.0	23.1	0.0		5.1	83.4	11.5	0.0		
Total %	0.2	0.0	0.0	0.0	0.2	2.4	28.3	7.8	0.0	38.4	5.1	9.4	4.3	0.0	18.8	2.2	35.5	4.9	0.0	42.6	
Exiting Leg Total	92					224					55					181					552

AM Peak Hour Analysis from 07:00 AM to 10:00 AM begins at:

	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
8:45 AM	0	0	0	0	0	1	4	1	0	6	2	0	1	0	3	0	4	2	0	6	15
9:00 AM	0	0	0	0	0	0	10	0	0	10	2	0	1	0	3	0	5	1	0	6	19
9:15 AM	0	0	0	0	0	1	6	3	0	10	0	4	2	0	6	2	2	0	0	4	20
9:30 AM	0	0	0	0	0	0	4	1	0	5	0	4	0	0	4	1	7	2	0	10	19
Total Volume	0	0	0	0	0	2	24	5	0	31	4	8	4	0	16	3	18	5	0	26	73
% Approach Total	0.0	0.0	0.0	0.0		6.5	77.4	16.1	0.0		25.0	50.0	25.0	0.0		11.5	69.2	19.2	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.500	0.600	0.417	0.000	0.775	0.500	0.500	0.500	0.000	0.667	0.375	0.643	0.625	0.000	0.650	0.913
Entering Leg	0	0	0	0	0	2	24	5	0	31	4	8	4	0	16	3	18	5	0	26	73
Exiting Leg	15					22					8					28					73
Total	15					53					24					54					146

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
11:30 AM	0	0	0	0	0	0	5	1	0	6	0	4	0	0	4	1	9	0	0	10	20
11:45 AM	0	0	0	0	0	2	3	1	0	6	2	5	0	0	7	0	7	3	0	10	23
12:00 PM	0	0	0	0	0	1	8	0	0	9	0	1	0	0	1	0	12	1	0	13	23
12:15 PM	0	0	0	0	0	0	5	2	0	7	0	1	0	0	1	0	6	2	0	8	16
Total Volume	0	0	0	0	0	3	21	4	0	28	2	11	0	0	13	1	34	6	0	41	82
% Approach Total	0.0	0.0	0.0	0.0		10.7	75.0	14.3	0.0		15.4	84.6	0.0	0.0		2.4	82.9	14.6	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.375	0.656	0.500	0.000	0.778	0.250	0.550	0.000	0.000	0.464	0.250	0.708	0.500	0.000	0.788	0.891
Entering Leg	0	0	0	0	0	3	21	4	0	28	2	11	0	0	13	1	34	6	0	41	82
Exiting Leg	20					36					5					21					82
Total	20					64					18					62					164

PM Peak Hour Analysis from 2:00 PM to 07:00 PM begins at:

	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
2:00 PM	0	0	0	0	0	1	3	2	0	6	3	2	0	0	5	0	6	1	0	7	18
2:15 PM	0	0	0	0	0	0	5	2	0	7	1	2	0	0	3	0	6	0	0	6	16
2:30 PM	0	0	0	0	0	0	4	0	0	4	2	1	0	0	3	0	1	0	0	1	8
2:45 PM	0	0	0	0	0	0	0	2	0	2	0	1	0	0	1	0	2	0	0	2	5
Total Volume	0	0	0	0	0	1	12	6	0	19	6	6	0	0	12	0	15	1	0	16	47
% Approach Total	0.0	0.0	0.0	0.0		5.3	63.2	31.6	0.0		50.0	50.0	0.0	0.0		0.0	93.8	6.3	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.250	0.600	0.750	0.000	0.679	0.500	0.750	0.000	0.000	0.600	0.000	0.625	0.250	0.000	0.571	0.653

PDI File #: **249928 B**  
 Location: **N: Warren Street S: Cardinal Medeiros Avenue**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Wednesday, April 10, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



PRECISION  
 D A T A  
 INDUSTRIES, LLC

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

**Single-Unit Trucks**

	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Entering Leg	0	0	0	0	0	1	12	6	0	19	6	6	0	0	12	0	15	1	0	16	47
Exiting Leg					8					21					6					12	47
Total					8					40					18					28	94



PDI File #: **249928 B**  
 Location: **N: Warren Street S: Cardinal Medeiros Avenue**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Wednesday, April 10, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



### Articulated Trucks

	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:00 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	2
7:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	3	1	0	4	0	0	0	0	0	0	1	0	0	1	5
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1
10:00 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
10:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
10:30 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1	0	0	1	2	2
10:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	0	0	1	2	2
Total	0	0	0	0	0	0	3	1	0	4	0	0	0	0	0	2	0	0	2	6	6
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	1
12:00 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	1	2	2
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	0	0	1	2	2
12:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	1	1
Total	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	2	0	0	2	5	5
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	1
1:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	1
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2	0	0	2	3	3
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	1
2:30 PM	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2	2
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	1	0	0	1	3	3
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	1
5:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2

PDI File #: **249928 B**  
 Location: **N: Warren Street S: Cardinal Medeiros Avenue**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Wednesday, April 10, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Articulated Trucks**

	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
<b>Total</b>	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	4
6:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Grand Total</b>	0	0	0	0	0	0	12	2	0	14	1	2	0	0	3	0	9	3	0	12	29
<b>Approach %</b>	0.0	0.0	0.0	0.0		0.0	85.7	14.3	0.0		33.3	66.7	0.0	0.0		0.0	75.0	25.0	0.0		
<b>Total %</b>	0.0	0.0	0.0	0.0	0.0	0.0	41.4	6.9	0.0	48.3	3.4	6.9	0.0	0.0	10.3	0.0	31.0	10.3	0.0	41.4	
<b>Exiting Leg Total</b>	5					10					2					12					29

**AM Peak Hour Analysis from 07:00 AM to 10:00 AM begins at:**

	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
<b>7:00 AM</b>	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	2
7:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
<b>Total Volume</b>	0	0	0	0	0	0	3	1	0	4	0	0	0	0	0	0	1	0	0	1	5
<b>% Approach Total</b>	0.0	0.0	0.0	0.0		0.0	75.0	25.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
<b>PHF</b>	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.250	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.625
<b>Entering Leg</b>	0	0	0	0	0	0	3	1	0	4	0	0	0	0	0	0	1	0	0	1	5
<b>Exiting Leg</b>	0					1					1					3					5
<b>Total</b>	0					5					1					4					10

**MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:**

	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
<b>10:00 AM</b>	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
10:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
10:30 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	2
10:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
<b>Total Volume</b>	0	0	0	0	0	0	3	1	0	4	0	0	0	0	0	0	2	0	0	2	6
<b>% Approach Total</b>	0.0	0.0	0.0	0.0		0.0	75.0	25.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
<b>PHF</b>	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.250	0.000	1.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.750
<b>Entering Leg</b>	0	0	0	0	0	0	3	1	0	4	0	0	0	0	0	0	2	0	0	2	6
<b>Exiting Leg</b>	0					2					1					3					6
<b>Total</b>	0					6					1					5					12

**PM Peak Hour Analysis from 2:00 PM to 07:00 PM begins at:**

	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
<b>5:00 PM</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
5:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
<b>Total Volume</b>	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	4
<b>% Approach Total</b>	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
<b>PHF</b>	0.000	0.000	0.000	0.000	0.000	0.000	0.375	0.000	0.000	0.375	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.500

PDI File #: **249928 B**  
 Location: **N: Warren Street S: Cardinal Medeiros Avenue**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Wednesday, April 10, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



PRECISION  
 D A T A  
 INDUSTRIES, LLC

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

**Articulated Trucks**

	Warren Street					Cambridge Street					Cardinal Medeiros Avenue					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Entering Leg	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	4
Exiting Leg					0					1					0					3	4
Total					0					4					0					4	8

PDI File #: **249928 B**  
 Location: **N: Warren Street S: Cardinal Medeiros Avenue**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Wednesday, April 10, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Bicycles (on Roadway and Crosswalks)**

	Warren Street							Cambridge Street							Cardinal Medeiros Avenue							Cambridge Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
7:00 AM	0	0	0	0	0	0	0	0	0	2	0	0	2	2	0	0	0	0	0	0	2	0	5	0	0	0	0	5	9
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	3	0	0	0	1	4	5
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	1	3	0	12	0	0	0	0	12	16
7:45 AM	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0	1	3	1	8	0	0	0	0	9	11
Total	0	0	0	0	0	0	0	0	0	3	0	1	4	5	1	0	0	0	1	7	1	28	0	0	0	1	30	41	
8:00 AM	0	0	0	0	0	0	0	0	4	0	0	4	1	0	0	0	0	0	0	1	1	11	0	0	0	0	12	17	
8:15 AM	0	1	0	0	0	0	1	0	10	4	0	14	1	1	0	0	0	0	0	2	2	15	1	0	0	1	19	36	
8:30 AM	0	0	0	0	0	0	0	1	8	2	0	11	2	0	1	0	0	0	0	3	1	17	0	0	0	0	18	32	
8:45 AM	0	0	0	0	0	0	0	0	2	4	0	6	1	1	0	0	0	0	0	2	2	24	0	0	0	0	26	34	
Total	0	1	0	0	0	0	1	1	24	10	0	35	5	2	1	0	0	0	8	6	67	1	0	0	1	75	119		
9:00 AM	1	0	0	0	0	1	2	0	2	1	0	3	0	0	0	0	0	0	0	1	1	10	0	0	1	2	14	19	
9:15 AM	0	2	0	0	0	0	2	0	5	3	0	8	0	0	1	0	0	0	1	0	12	0	0	0	0	0	12	23	
9:30 AM	0	0	0	0	0	0	0	1	3	0	0	4	0	0	0	0	0	0	0	1	10	1	0	1	1	14	18		
9:45 AM	0	2	0	0	0	0	2	1	6	0	0	7	0	0	1	0	0	0	1	0	12	0	0	0	1	13	23	23	
Total	1	4	0	0	0	1	6	2	16	4	0	22	0	0	2	0	0	0	2	2	44	1	0	2	4	53	83		
10:00 AM	0	0	0	0	0	0	0	0	6	1	0	7	1	0	0	0	0	0	1	0	8	0	0	0	0	0	8	16	
10:15 AM	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	1	6	1	0	0	2	10	12	12	
10:30 AM	0	0	0	0	0	0	0	0	0	2	0	2	2	0	0	0	0	0	0	2	1	5	0	0	0	3	9	13	
10:45 AM	0	0	0	0	0	0	0	0	3	1	0	4	0	0	0	0	0	0	0	1	3	0	0	0	1	5	9	9	
Total	0	0	0	0	0	0	0	0	11	4	0	15	3	0	0	0	0	0	3	3	22	1	0	0	6	32	50		
11:00 AM	0	0	0	0	0	0	0	0	4	0	0	4	1	0	0	0	0	0	1	0	3	0	0	0	0	3	8	8	
11:15 AM	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	1	2	0	0	0	0	3	5	5	
11:30 AM	0	0	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	0	0	3	0	0	0	0	3	8	8	
11:45 AM	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	4	0	0	0	0	4	7	7	
Total	0	0	0	0	0	0	0	0	14	0	0	14	1	0	0	0	0	0	1	1	12	0	0	0	0	13	28		
12:00 PM	0	0	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	0	0	1	0	0	0	1	2	7	7	
12:15 PM	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	2	0	0	0	0	2	4	4	
12:30 PM	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	3	0	0	0	0	3	6	6	
12:45 PM	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	5	0	0	0	0	5	8	8	
Total	0	0	0	0	0	0	0	0	13	0	0	13	0	0	0	0	0	0	0	0	11	0	0	0	1	12	25		
1:00 PM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	5	0	0	0	0	6	8	8	
1:15 PM	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	0	2	0	3	0	0	0	0	3	6	6	
1:30 PM	0	0	0	0	0	0	0	0	2	0	0	2	0	2	0	0	0	0	2	0	1	0	0	0	0	1	5	5	
1:45 PM	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0	0	0	1	0	2	0	0	0	0	2	4	4	
Total	0	0	0	0	0	0	0	0	5	0	0	5	1	3	0	0	1	0	5	1	11	0	0	0	0	12	23		
2:00 PM	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	1	1	0	0	0	0	2	5	5	
2:15 PM	0	0	0	0	0	2	2	0	0	1	0	1	0	0	0	0	0	0	0	0	2	0	0	0	0	2	5	5	
2:30 PM	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	2	2	0	1	0	0	0	0	1	8	8	
2:45 PM	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	0	0	1	0	0	0	0	1	5	5	
Total	0	0	0	0	0	2	2	0	10	1	0	11	0	0	0	0	2	2	2	1	5	0	0	0	0	6	23		
3:00 PM	0	0	0	0	0	0	0	0	3	0	0	3	2	2	1	0	0	0	5	0	1	0	0	0	0	1	9	9	
3:15 PM	0	0	0	0	0	0	0	1	2	0	0	3	2	2	0	0	0	0	4	1	3	0	0	0	1	5	14	14	
3:30 PM	0	0	0	0	0	0	0	0	8	0	0	8	0	0	0	0	0	0	0	0	7	0	0	0	0	7	16	16	
3:45 PM	0	0	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	2	3	1	0	0	0	6	8	8	
Total	0	0	0	0	0	0	0	1	14	1	0	16	4	4	1	0	0	9	3	14	1	0	0	1	19	47			
4:00 PM	0	0	0	0	0	0	0	0	12	0	0	12	0	1	0	0	2	0	3	3	2	0	0	3	0	8	25	25	
4:15 PM	0	0	0	0	0	0	0	0	10	0	0	10	0	0	0	0	0	0	0	1	1	0	0	0	0	2	14	14	
4:30 PM	0	0	0	0	0	0	0	1	14	0	0	15	0	1	0	0	0	0	1	2	1	0	0	0	0	3	21	21	
4:45 PM	0	0	0	0	0	0	0	2	11	0	0	13	2	1	0	0	0	3	4	3	0	0	0	0	0	7	25	25	
Total	0	0	0	0	0	0	0	3	47	0	0	47	2	3	0	0	2	7	10	7	0	0	3	0	20	85			
5:00 PM	0	0	0	0	0	0	0	0	2	1	0	3	0	1	0	0	0	1	0	8	0	0	0	0	0	8	13	13	
5:15 PM	0	0	0	0	0	1	1	0	0	0	0	1	1	3	0	0	0	4	0	9	0	0	0	0	0	9	15	15	
5:30 PM	0	0	0	0	0	0	0	0	0	2	0	2	0	3	0	0	0	3	0	8	0	0	0	0	0	8	14	14	
5:45 PM	0	0	0	0	0	0	0	0	0	2	0	2	1	2	0	0	0	3	0	3	0	0	0	0	0	3	8	8	8

PDI File #: **249928 B**  
 Location: **N: Warren Street S: Cardinal Medeiros Avenue**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Wednesday, April 10, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Bicycles (on Roadway and Crosswalks)**

	Warren Street								Cambridge Street								Cardinal Medeiros Avenue								Cambridge Street								Total
	from North								from East								from South								from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
Total	0	0	0	0	0	1	1	0	2	5	0	1	2	10	2	9	0	0	0	0	0	0	11	0	28	0	0	0	0	0	28	50	
6:00 PM	0	0	0	0	0	0	0	0	13	0	0	0	0	13	1	2	0	0	0	0	0	0	3	0	8	1	0	0	0	0	9	25	
6:15 PM	1	1	0	0	0	1	3	1	6	0	0	0	0	7	2	1	1	0	1	0	0	0	5	0	12	1	0	0	0	0	13	28	
6:30 PM	0	0	0	0	0	0	0	0	12	1	0	0	0	13	1	3	0	0	0	0	0	0	4	1	6	0	0	0	0	0	7	24	
6:45 PM	1	0	0	0	0	1	2	0	11	1	0	0	0	12	1	2	0	0	0	0	0	0	3	0	8	0	0	0	0	0	8	25	
Total	2	1	0	0	0	2	5	1	42	2	0	0	0	45	5	8	1	0	1	0	0	0	15	1	34	2	0	0	0	0	37	102	
Grand Total	3	6	0	0	0	6	15	8	198	30	0	1	17	254	28	30	5	0	4	3	70	29	283	6	0	5	14	337	676				
Approach %	20.0	40.0	0.0	0.0	0.0	40.0	3.1	78.0	11.8	0.0	0.4	6.7	40.0	42.9	7.1	0.0	5.7	4.3	8.6	84.0	1.8	0.0	1.5	4.2									
Total %	0.4	0.9	0.0	0.0	0.0	0.9	2.2	1.2	29.3	4.4	0.0	0.1	2.5	37.6	4.1	4.4	0.7	0.0	0.6	0.4	10.4	4.3	41.9	0.9	0.0	0.7	2.1	49.9					
Exiting Leg Total	50							329							72							225							676				

AM Peak Hour Analysis from 07:00 AM to 10:00 AM begins at:

8:15 AM	Warren Street								Cambridge Street								Cardinal Medeiros Avenue								Cambridge Street								Total
	from North								from East								from South								from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
8:15 AM	0	1	0	0	0	0	1	0	10	4	0	0	0	14	1	1	0	0	0	0	0	0	2	2	15	1	0	0	0	1	19	36	
8:30 AM	0	0	0	0	0	0	0	1	8	2	0	0	0	11	2	0	1	0	0	0	0	0	3	1	17	0	0	0	0	0	18	32	
8:45 AM	0	0	0	0	0	0	0	0	2	4	0	0	0	6	1	1	0	0	0	0	0	0	2	2	24	0	0	0	0	0	26	34	
9:00 AM	1	0	0	0	0	1	2	0	2	1	0	0	0	3	0	0	0	0	0	0	0	0	0	1	10	0	0	0	1	2	14	19	
Total Volume	1	1	0	0	0	1	3	1	22	11	0	0	0	34	4	2	1	0	0	0	0	0	7	6	66	1	0	1	3	77	121		
% Approach Total	33.3	33.3	0.0	0.0	0.0	33.3	2.9	64.7	32.4	0.0	0.0	0.0	57.1	28.6	14.3	0.0	0.0	0.0	7.8	85.7	1.3	0.0	1.3	3.9									
PHF	0.250	0.250	0.000	0.000	0.000	0.250	0.375	0.250	0.550	0.688	0.000	0.000	0.000	0.607	0.500	0.500	0.250	0.000	0.000	0.000	0.583	0.750	0.688	0.250	0.000	0.250	0.375	0.740	0.840				
Entering Leg	1	1	0	0	0	1	3	1	22	11	0	0	0	34	4	2	1	0	0	0	0	0	7	6	66	1	0	1	3	77	121		
Exiting Leg	5							70							18							28							121				
Total	8							104							25							105							242				

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

10:00 AM	Warren Street								Cambridge Street								Cardinal Medeiros Avenue								Cambridge Street								Total
	from North								from East								from South								from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
10:00 AM	0	0	0	0	0	0	0	0	6	1	0	0	0	7	1	0	0	0	0	0	0	0	1	0	8	0	0	0	0	0	8	16	
10:15 AM	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	1	6	1	0	0	0	2	10	12	
10:30 AM	0	0	0	0	0	0	0	0	0	2	0	0	0	2	2	0	0	0	0	0	0	0	2	1	5	0	0	0	0	3	9	13	
10:45 AM	0	0	0	0	0	0	0	0	3	1	0	0	0	4	0	0	0	0	0	0	0	0	0	1	3	0	0	0	0	1	5	9	
Total Volume	0	0	0	0	0	0	0	0	11	4	0	0	0	15	3	0	0	0	0	0	0	0	3	3	22	1	0	0	0	6	32	50	
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	73.3	26.7	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	9.4	68.8	3.1	0.0	0.0	18.8									
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.458	0.500	0.000	0.000	0.000	0.536	0.375	0.000	0.000	0.000	0.000	0.000	0.375	0.750	0.688	0.250	0.000	0.000	0.500	0.800	0.781				
Entering Leg	0	0	0	0	0	0	0	0	11	4	0	0	0	15	3	0	0	0	0	0	0	0	3	3	22	1	0	0	0	6	32	50	
Exiting Leg	1							25							7							17							50				
Total	1							40							10							49							100				

PM Peak Hour Analysis from 2:00 PM to 07:00 PM begins at:

6:00 PM	Warren Street								Cambridge Street								Cardinal Medeiros Avenue								Cambridge Street								Total
	from North								from East								from South								from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
6:00 PM	0	0	0	0	0	0	0	0	13	0	0	0	0	13	1	2	0	0	0	0	0	0	3	0	8	1	0	0	0	0	9	25	
6:15 PM	1	1	0	0	0	1	3	1	6	0	0	0	0	7	2	1	1	0	1	0	0	0	5	0	12	1	0	0	0	0	13	28	
6:30 PM	0	0	0	0	0	0	0	0	12	1	0	0	0	13	1	3	0	0	0	0	0	0	4	1	6	0	0	0	0	0	7	24	
6:45 PM	1	0	0	0	0	1	2	0	11	1	0	0	0	12	1	2	0	0	0	0	0	0	3	0	8	0	0	0	0	0	8	25	
Total Volume	2	1	0	0	0	2	5	1	42	2	0	0	0	45	5	8	1	0	1	0	0	0	15	1	34	2	0	0	0	0	37	102	
% Approach Total	40.0	20.0	0.0	0.0	0.0	40.0	2.2	93.3	4.4	0.0	0.0	0.0	33.3	53.3	6.7	0.0	6.7	0.0	2.7	91.9	5.4	0.0	0.0	0.0									
PHF	0.500	0.250	0.000	0.000	0.000	0.500	0.417	0.250	0.808	0.500	0.000	0.000	0.000	0.865	0.625	0.667	0.250	0.000	0.250	0.000	0.750	0.250	0.708	0.500	0.000	0.000	0.000	0.712	0.911				

PDI File #: **249928 B**  
 Location: **N: Warren Street S: Cardinal Medeiros Avenue**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Wednesday, April 10, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Bicycles (on Roadway and Crosswalks)**

	Warren Street								Cambridge Street								Cardinal Medeiros Avenue								Cambridge Street								Total
	from North								from East								from South								from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
Entering Leg	2	1	0	0	0	2	5	1	42	2	0	0	0	45		5	8	1	0	1	0	15		1	34	2	0	0	0	37	102		
Exiting Leg								13								39								5								45	102
Total								18								84								20								82	204

PDI File #: **249928 B**  
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 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Wednesday, April 10, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Pedestrians**

	Warren Street							Cambridge Street							Cardinal Medeiros Avenue							Cambridge Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	4	0	0	0	0	2	1	3	7
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	5	3	8	0	0	0	0	1	1	2	11
7:30 AM	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	6	6	12	0	0	0	0	1	0	1	15
7:45 AM	0	0	0	0	0	0	0	0	0	0	5	1	6	0	0	0	0	0	6	7	13	0	0	0	0	1	0	1	20
Total	0	0	0	0	0	0	0	0	0	0	6	3	9	0	0	0	0	0	18	19	37	0	0	0	0	5	2	7	53
8:00 AM	0	0	0	0	0	0	0	0	0	0	3	1	4	0	0	0	0	0	11	5	16	0	0	0	0	5	8	13	33
8:15 AM	0	0	0	0	0	0	0	0	0	0	3	2	5	0	0	0	0	0	12	8	20	0	0	0	0	1	5	6	31
8:30 AM	0	0	0	0	0	0	0	0	0	0	3	5	8	0	0	0	0	0	16	9	25	0	0	0	0	4	9	13	46
8:45 AM	0	0	0	0	0	0	0	0	0	0	3	2	5	0	0	0	0	0	12	6	18	0	0	0	0	6	7	13	36
Total	0	0	0	0	0	0	0	0	0	0	12	10	22	0	0	0	0	0	51	28	79	0	0	0	0	16	29	45	146
9:00 AM	0	0	0	0	6	2	8	0	0	0	0	4	1	5	0	0	0	0	16	11	27	0	0	0	0	6	8	14	54
9:15 AM	0	0	0	0	5	0	5	0	0	0	0	3	4	7	0	0	0	0	1	4	5	0	0	0	0	4	2	6	23
9:30 AM	0	0	0	0	4	8	12	0	0	0	0	3	1	4	0	0	0	0	13	2	15	0	0	0	0	2	7	9	40
9:45 AM	0	0	0	0	1	6	7	0	0	0	0	1	5	6	0	0	0	0	10	7	17	0	0	0	0	0	3	3	33
Total	0	0	0	0	16	16	32	0	0	0	0	11	11	22	0	0	0	0	40	24	64	0	0	0	0	12	20	32	150
10:00 AM	0	0	0	0	0	0	0	0	0	0	2	1	3	0	0	0	0	0	11	7	18	0	0	0	0	1	0	1	22
10:15 AM	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	11	8	19	0	0	0	0	1	0	1	22
10:30 AM	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	6	4	10	0	0	0	0	5	4	9	22
10:45 AM	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	3	2	5	0	0	0	0	0	0	0	8
Total	0	0	0	0	0	0	0	0	0	0	6	5	11	0	0	0	0	0	31	21	52	0	0	0	0	7	4	11	74
11:00 AM	0	0	0	0	4	10	14	0	0	0	0	1	1	2	0	0	0	0	6	9	15	0	0	0	0	1	4	5	36
11:15 AM	0	0	0	0	6	3	9	0	0	0	0	0	2	2	0	0	0	0	11	10	21	0	0	0	0	2	2	4	36
11:30 AM	0	0	0	0	5	9	14	0	0	0	0	0	3	3	0	0	0	0	6	5	11	0	0	0	0	3	6	9	37
11:45 AM	0	0	0	0	4	4	8	0	0	0	0	5	1	6	0	0	0	0	11	9	20	0	0	0	0	2	1	3	37
Total	0	0	0	0	19	26	45	0	0	0	0	6	7	13	0	0	0	0	34	33	67	0	0	0	0	8	13	21	146
12:00 PM	0	0	0	0	8	26	34	0	0	0	0	8	3	11	0	0	0	0	7	8	15	0	0	0	0	2	6	8	68
12:15 PM	0	0	0	0	6	5	11	0	0	0	0	0	0	0	0	0	0	0	4	4	8	0	0	0	0	1	2	3	22
12:30 PM	0	0	0	0	12	5	17	0	0	0	0	0	0	0	0	0	0	0	5	6	11	0	0	0	0	3	2	5	33
12:45 PM	0	0	0	0	8	4	12	0	0	0	0	0	1	1	0	0	0	0	11	2	13	0	0	0	0	3	1	4	30
Total	0	0	0	0	34	40	74	0	0	0	0	8	4	12	0	0	0	0	27	20	47	0	0	0	0	9	11	20	153
1:00 PM	0	0	0	0	32	5	37	0	0	0	0	0	1	1	0	0	0	0	3	5	8	0	0	0	0	6	4	10	56
1:15 PM	0	0	0	0	9	7	16	0	0	0	0	1	7	8	0	0	0	0	10	14	24	0	0	0	0	6	2	8	56
1:30 PM	0	0	0	0	10	13	23	0	0	0	0	3	1	4	0	0	0	0	8	7	15	0	0	0	0	1	8	9	51
1:45 PM	0	0	0	0	10	8	18	0	0	0	0	1	0	1	0	0	0	0	8	4	12	0	0	0	0	2	1	3	34
Total	0	0	0	0	61	33	94	0	0	0	0	5	9	14	0	0	0	0	29	30	59	0	0	0	0	15	15	30	197
2:00 PM	0	0	0	0	12	13	25	0	0	0	0	0	3	3	0	0	0	0	7	13	20	0	0	0	0	1	0	1	49
2:15 PM	0	0	0	0	7	8	15	0	0	0	0	4	7	11	0	0	0	0	12	11	23	0	0	0	0	1	3	4	53
2:30 PM	0	0	0	0	4	30	34	0	0	0	0	1	1	2	0	0	0	0	5	6	11	0	0	0	0	0	23	23	70
2:45 PM	0	0	0	0	4	9	13	0	0	0	0	1	3	4	0	0	0	0	10	12	22	0	0	0	0	0	0	0	39
Total	0	0	0	0	27	60	87	0	0	0	0	6	14	20	0	0	0	0	34	42	76	0	0	0	0	2	26	28	211
3:00 PM	0	0	0	0	6	11	17	0	0	0	0	4	2	6	0	0	0	0	8	6	14	0	0	0	0	1	6	7	44
3:15 PM	0	0	0	0	6	2	8	0	0	0	0	3	4	7	0	0	0	0	4	9	13	0	0	0	0	7	2	9	37
3:30 PM	0	0	0	0	8	6	14	0	0	0	0	1	3	4	0	0	0	0	13	9	22	0	0	0	0	1	5	6	46
3:45 PM	0	0	0	0	10	6	16	0	0	0	0	0	2	2	0	0	0	0	9	6	15	0	0	0	0	8	2	10	43
Total	0	0	0	0	30	25	55	0	0	0	0	8	11	19	0	0	0	0	34	30	64	0	0	0	0	17	15	32	170
4:00 PM	0	0	0	0	10	4	14	0	0	0	0	2	5	7	0	0	0	0	17	14	31	0	0	0	0	8	1	9	61
4:15 PM	0	0	0	0	11	14	25	0	0	0	0	2	2	4	0	0	0	0	11	7	18	0	0	0	0	5	1	6	53
4:30 PM	0	0	0	0	13	10	23	0	0	0	0	6	4	10	0	0	0	0	11	7	18	0	0	0	0	7	3	10	61
4:45 PM	0	0	0	0	11	18	29	0	0	0	0	0	4	4	0	0	0	0	8	11	19	0	0	0	0	3	10	13	65
Total	0	0	0	0	45	46	91	0	0	0	0	10	15	25	0	0	0	0	47	39	86	0	0	0	0	23	15	38	240
5:00 PM	0	0	0	0	0	12	12	0	0	0	0	6	4	10	0	0	0	0	16	13	29	0	0	0	0	2	3	5	56
5:15 PM	0	0	0	0	0	3	3	0	0	0	0	3	6	9	0	0	0	0	32	14	46	0	0	0	0	5	5	10	68
5:30 PM	0	0	0	0	0	0	0	0	0	0	2	8	10	0	0	0	0	0	15	25	40	0	0	0	0	8	3	11	61
5:45 PM	0	0	0	0	1	2	3	0	0	0	0	0	15	15	0	0	0	0	10	9	19	0	0	0	0	5	8	13	50

PDI File #: **249928 B**  
 Location: **N: Warren Street S: Cardinal Medeiros Avenue**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Wednesday, April 10, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Pedestrians**

	Warren Street								Cambridge Street								Cardinal Medeiros Avenue								Cambridge Street								Total
	from North								from East								from South								from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
Total	0	0	0	0	1	17	18	0	0	0	0	11	33	44	0	0	0	0	73	61	134	0	0	0	0	20	19	39	235				
6:00 PM	0	0	0	0	12	9	21	0	0	0	0	2	4	6	0	0	0	0	27	21	48	0	0	0	0	6	5	11	86				
6:15 PM	0	0	0	0	15	11	26	0	0	0	0	4	8	12	0	0	0	0	21	24	45	0	0	0	0	7	4	11	94				
6:30 PM	0	0	0	0	9	9	18	0	0	0	0	7	20	27	0	0	0	0	33	12	45	0	0	0	0	3	3	6	96				
6:45 PM	0	0	0	0	11	10	21	0	0	0	0	5	3	8	0	0	0	0	20	12	32	0	0	0	0	10	0	10	71				
Total	0	0	0	0	47	39	86	0	0	0	0	18	35	53	0	0	0	0	101	69	170	0	0	0	0	26	12	38	347				
Grand Total	0	0	0	0	280	302	582	0	0	0	0	107	157	264	0	0	0	0	519	416	935	0	0	0	0	160	181	341	2122				
Approach %	0	0	0	0	48.1	51.9		0	0	0	0	40.5	59.5		0	0	0	0	55.5	44.5		0	0	0	0	46.9	53.1						
Total %	0	0	0	0	13.2	14.2	27.4	0	0	0	0	5.04	7.4	12.4	0	0	0	0	24.5	19.6	44.1	0	0	0	0	7.54	8.53	16.1					
Exiting Leg Total	582							264							935							341							2122				

AM Peak Hour Analysis from 07:00 AM to 10:00 AM begins at:

	Warren Street								Cambridge Street								Cardinal Medeiros Avenue								Cambridge Street								Total
	from North								from East								from South								from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	3	2	5	0	0	0	0	12	8	20	0	0	0	0	1	5	6	31				
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	3	5	8	0	0	0	0	16	9	25	0	0	0	0	4	9	13	46				
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	3	2	5	0	0	0	0	12	6	18	0	0	0	0	6	7	13	36				
9:00 AM	0	0	0	0	6	2	8	0	0	0	0	4	1	5	0	0	0	0	16	11	27	0	0	0	0	6	8	14	54				
Total Volume	0	0	0	0	6	2	8	0	0	0	0	13	10	23	0	0	0	0	56	34	90	0	0	0	0	17	29	46	167				
% Approach Total	0.0	0.0	0.0	0.0	75.0	25.0		0.0	0.0	0.0	0.0	56.5	43.5		0.0	0.0	0.0	0.0	62.2	37.8		0.0	0.0	0.0	0.0	37.0	63.0						
PHF	0.000	0.000	0.000	0.000	0.250	0.250	0.250	0.000	0.000	0.000	0.000	0.813	0.500	0.719	0.000	0.000	0.000	0.000	0.875	0.773	0.833	0.000	0.000	0.000	0.000	0.708	0.806	0.821	0.773				
Entering Leg	0	0	0	0	6	2	8	0	0	0	0	13	10	23	0	0	0	0	56	34	90	0	0	0	0	17	29	46	167				
Exiting Leg	8							23							90							46							167				
Total	16							46							180							92							334				

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Warren Street								Cambridge Street								Cardinal Medeiros Avenue								Cambridge Street								Total
	from North								from East								from South								from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
1:45 PM	0	0	0	0	10	8	18	0	0	0	0	1	0	1	0	0	0	0	8	4	12	0	0	0	0	2	1	3	34				
2:00 PM	0	0	0	0	12	13	25	0	0	0	0	0	3	3	0	0	0	0	7	13	20	0	0	0	0	1	0	1	49				
2:15 PM	0	0	0	0	7	8	15	0	0	0	0	4	7	11	0	0	0	0	12	11	23	0	0	0	0	1	3	4	53				
2:30 PM	0	0	0	0	4	30	34	0	0	0	0	1	1	2	0	0	0	0	5	6	11	0	0	0	0	0	23	23	70				
Total Volume	0	0	0	0	33	59	92	0	0	0	0	6	11	17	0	0	0	0	32	34	66	0	0	0	0	4	27	31	206				
% Approach Total	0.0	0.0	0.0	0.0	35.9	64.1		0.0	0.0	0.0	0.0	35.3	64.7		0.0	0.0	0.0	0.0	48.5	51.5		0.0	0.0	0.0	0.0	12.9	87.1						
PHF	0.000	0.000	0.000	0.000	0.688	0.492	0.676	0.000	0.000	0.000	0.000	0.375	0.393	0.386	0.000	0.000	0.000	0.000	0.667	0.654	0.717	0.000	0.000	0.000	0.000	0.500	0.293	0.337	0.736				
Entering Leg	0	0	0	0	33	59	92	0	0	0	0	6	11	17	0	0	0	0	32	34	66	0	0	0	0	4	27	31	206				
Exiting Leg	92							17							66							31							206				
Total	184							34							132							62							412				

PM Peak Hour Analysis from 2:00 PM to 07:00 PM begins at:

	Warren Street								Cambridge Street								Cardinal Medeiros Avenue								Cambridge Street								Total
	from North								from East								from South								from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
6:00 PM	0	0	0	0	12	9	21	0	0	0	0	2	4	6	0	0	0	0	27	21	48	0	0	0	0	6	5	11	86				
6:15 PM	0	0	0	0	15	11	26	0	0	0	0	4	8	12	0	0	0	0	21	24	45	0	0	0	0	7	4	11	94				
6:30 PM	0	0	0	0	9	9	18	0	0	0	0	7	20	27	0	0	0	0	33	12	45	0	0	0	0	3	3	6	96				
6:45 PM	0	0	0	0	11	10	21	0	0	0	0	5	3	8	0	0	0	0	20	12	32	0	0	0	0	10	0	10	71				
Total Volume	0	0	0	0	47	39	86	0	0	0	0	18	35	53	0	0	0	0	101	69	170	0	0	0	0	26	12	38	347				
% Approach Total	0.0	0.0	0.0	0.0	54.7	45.3		0.0	0.0	0.0	0.0	34.0	66.0		0.0	0.0	0.0	0.0	59.4	40.6		0.0	0.0	0.0	0.0	68.4	31.6						
PHF	0.000	0.000	0.000	0.000	0.783	0.886	0.827	0.000	0.000	0.000	0.000	0.643	0.438	0.491	0.000	0.000	0.000	0.000	0.765	0.719	0.885	0.000	0.000	0.000	0.000	0.650	0.600	0.864	0.904				



PDI File #: **249928 B**  
 Location: **N: Warren Street S: Cardinal Medeiros Avenue**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Wednesday, April 10, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Pedestrians**

	Warren Street								Cambridge Street						Cardinal Medeiros Avenue						Cambridge Street						Total						
	from North								from East						from South						from West												
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru		Left	U-Turn	CW-NB	CW-SB	Total	
Entering Leg	0	0	0	0	47	39	86		0	0	0	0	18	35	53		0	0	0	0	101	69	170		0	0	0	0	26	12	38		347
Exiting Leg	86								53						170						38						347						
Total	172								106						340						76						694						

PDI File #: **249928 C**  
 Location: **N: Lambert Street S: Fulkerson Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Cars and Heavy Vehicles (Combined)**

	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:00 AM	62	22	0	0	84	0	74	5	0	79	0	0	0	0	0	8	59	0	0	67	230
7:15 AM	66	19	0	0	85	0	87	7	0	94	0	0	0	0	0	8	62	0	0	70	249
7:30 AM	53	12	4	0	69	0	83	4	0	87	0	0	0	0	0	25	82	0	0	107	263
7:45 AM	57	10	2	0	69	0	81	4	0	85	0	0	0	0	0	24	68	0	0	92	246
<b>Total</b>	<b>238</b>	<b>63</b>	<b>6</b>	<b>0</b>	<b>307</b>	<b>0</b>	<b>325</b>	<b>20</b>	<b>0</b>	<b>345</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>65</b>	<b>271</b>	<b>0</b>	<b>0</b>	<b>336</b>	<b>988</b>
8:00 AM	46	19	3	0	68	0	86	2	0	88	0	0	0	0	0	11	83	0	0	94	250
8:15 AM	64	13	4	0	81	0	79	3	0	82	0	0	0	0	0	18	74	0	0	92	255
8:30 AM	52	12	3	0	67	0	99	8	1	108	0	0	0	0	0	16	60	0	0	76	251
8:45 AM	50	12	1	0	63	0	81	4	0	85	0	0	0	0	0	21	64	0	0	85	233
<b>Total</b>	<b>212</b>	<b>56</b>	<b>11</b>	<b>0</b>	<b>279</b>	<b>0</b>	<b>345</b>	<b>17</b>	<b>1</b>	<b>363</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>66</b>	<b>281</b>	<b>0</b>	<b>0</b>	<b>347</b>	<b>989</b>
9:00 AM	62	15	2	0	79	0	72	3	0	75	0	0	0	0	0	17	81	0	0	98	252
9:15 AM	69	19	4	0	92	0	75	9	0	84	0	0	0	0	0	7	63	0	0	70	246
9:30 AM	61	16	3	0	80	0	89	6	0	95	0	0	0	0	0	20	66	0	0	86	261
9:45 AM	48	14	3	0	65	0	81	5	0	86	0	0	0	0	0	9	70	0	0	79	230
<b>Total</b>	<b>240</b>	<b>64</b>	<b>12</b>	<b>0</b>	<b>316</b>	<b>0</b>	<b>317</b>	<b>23</b>	<b>0</b>	<b>340</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>53</b>	<b>280</b>	<b>0</b>	<b>0</b>	<b>333</b>	<b>989</b>
10:00 AM	63	17	4	0	84	0	69	2	0	71	1	0	0	0	1	7	67	0	0	74	230
10:15 AM	55	15	6	0	76	0	71	1	0	72	0	0	0	0	0	6	62	0	0	68	216
10:30 AM	52	18	3	0	73	0	72	3	0	75	1	0	0	0	1	8	63	0	1	72	221
10:45 AM	53	5	1	0	59	0	65	0	0	65	0	0	0	0	0	4	71	0	0	75	199
<b>Total</b>	<b>223</b>	<b>55</b>	<b>14</b>	<b>0</b>	<b>292</b>	<b>0</b>	<b>277</b>	<b>6</b>	<b>0</b>	<b>283</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>25</b>	<b>263</b>	<b>0</b>	<b>1</b>	<b>289</b>	<b>866</b>
11:00 AM	52	9	5	0	66	0	70	6	1	77	0	0	0	0	0	4	69	0	0	73	216
11:15 AM	44	10	7	0	61	0	74	5	0	79	0	0	0	0	0	10	68	0	0	78	218
11:30 AM	40	5	4	0	49	0	86	2	0	88	0	0	0	0	0	7	71	0	0	78	215
11:45 AM	46	6	2	0	54	0	88	2	0	90	0	0	0	0	0	10	67	0	0	77	221
<b>Total</b>	<b>182</b>	<b>30</b>	<b>18</b>	<b>0</b>	<b>230</b>	<b>0</b>	<b>318</b>	<b>15</b>	<b>1</b>	<b>334</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>31</b>	<b>275</b>	<b>0</b>	<b>0</b>	<b>306</b>	<b>870</b>
12:00 PM	41	3	0	0	44	0	79	2	1	82	0	0	0	0	0	5	82	0	0	87	213
12:15 PM	41	5	9	0	55	0	80	3	0	83	0	0	0	0	0	11	64	0	0	75	213
12:30 PM	45	13	9	0	67	0	93	2	0	95	0	0	0	0	0	10	79	0	0	89	251
12:45 PM	52	13	1	0	66	0	73	4	0	77	0	0	0	0	0	11	69	0	0	80	223
<b>Total</b>	<b>179</b>	<b>34</b>	<b>19</b>	<b>0</b>	<b>232</b>	<b>0</b>	<b>325</b>	<b>11</b>	<b>1</b>	<b>337</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>37</b>	<b>294</b>	<b>0</b>	<b>0</b>	<b>331</b>	<b>900</b>
1:00 PM	23	5	5	0	33	0	64	3	0	67	0	0	0	0	0	12	76	0	0	88	188
1:15 PM	44	10	3	0	57	0	78	1	0	79	0	0	0	0	0	3	84	0	0	87	223
1:30 PM	30	6	3	0	39	0	57	2	0	59	0	0	0	0	0	15	114	0	0	129	227
1:45 PM	44	9	3	0	56	0	69	4	0	73	0	0	0	0	0	13	95	0	0	108	237
<b>Total</b>	<b>141</b>	<b>30</b>	<b>14</b>	<b>0</b>	<b>185</b>	<b>0</b>	<b>268</b>	<b>10</b>	<b>0</b>	<b>278</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>43</b>	<b>369</b>	<b>0</b>	<b>0</b>	<b>412</b>	<b>875</b>
2:00 PM	36	4	5	0	45	0	58	1	0	59	0	0	0	0	0	6	93	0	0	99	203
2:15 PM	58	9	2	0	69	0	48	1	0	49	0	0	0	0	0	13	60	0	1	74	192
2:30 PM	31	9	4	0	44	0	67	6	0	73	0	0	0	0	0	10	66	0	0	76	193
2:45 PM	32	11	2	0	45	0	78	3	0	81	1	0	1	0	2	10	84	0	0	94	222
<b>Total</b>	<b>157</b>	<b>33</b>	<b>13</b>	<b>0</b>	<b>203</b>	<b>0</b>	<b>251</b>	<b>11</b>	<b>0</b>	<b>262</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>39</b>	<b>303</b>	<b>0</b>	<b>1</b>	<b>343</b>	<b>810</b>
3:00 PM	43	7	2	0	52	0	71	2	0	73	0	0	0	0	0	12	86	0	0	98	223
3:15 PM	37	5	3	0	45	0	78	2	0	80	0	0	0	0	0	6	107	0	0	113	238
3:30 PM	30	11	1	0	42	0	74	6	0	80	0	0	0	0	0	10	86	0	0	96	218
3:45 PM	37	11	2	0	50	0	85	6	0	91	0	0	0	0	0	6	91	0	0	97	238
<b>Total</b>	<b>147</b>	<b>34</b>	<b>8</b>	<b>0</b>	<b>189</b>	<b>0</b>	<b>308</b>	<b>16</b>	<b>0</b>	<b>324</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>34</b>	<b>370</b>	<b>0</b>	<b>0</b>	<b>404</b>	<b>917</b>
4:00 PM	45	7	1	0	53	0	80	4	0	84	0	0	0	0	0	12	93	0	1	106	243
4:15 PM	36	8	5	0	49	0	70	5	1	76	0	0	0	0	0	9	121	0	0	130	255
4:30 PM	39	5	3	0	47	0	67	7	0	74	0	0	0	0	0	12	132	0	1	145	266
4:45 PM	32	10	2	0	44	0	68	4	0	72	0	1	0	0	1	15	145	0	0	160	277
<b>Total</b>	<b>152</b>	<b>30</b>	<b>11</b>	<b>0</b>	<b>193</b>	<b>0</b>	<b>285</b>	<b>20</b>	<b>1</b>	<b>306</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>48</b>	<b>491</b>	<b>0</b>	<b>2</b>	<b>541</b>	<b>1041</b>
5:00 PM	45	13	1	0	59	0	84	3	0	87	0	0	0	0	0	14	85	0	0	99	245
5:15 PM	33	24	3	0	60	0	95	4	0	99	0	0	0	0	0	17	78	0	0	95	254
5:30 PM	45	12	5	1	63	1	62	5	0	68	0	0	0	0	0	9	104	0	0	113	244
5:45 PM	41	16	9	0	66	1	80	5	0	86	0	0	0	0	0	7	69	0	0	76	228

PDI File #: **249928 C**  
 Location: **N: Lambert Street S: Fulkerson Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Cars and Heavy Vehicles (Combined)**

	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
<b>Total</b>	164	65	18	1	248	2	321	17	0	340	0	0	0	0	0	47	336	0	0	383	971
6:00 PM	39	12	3	0	54	0	81	1	0	82	0	0	0	0	0	9	108	0	0	117	253
6:15 PM	39	9	4	0	52	0	86	3	0	89	0	0	0	0	0	8	118	0	0	126	267
6:30 PM	31	5	1	0	37	0	84	2	0	86	0	0	0	0	0	5	92	0	0	97	220
6:45 PM	41	8	2	0	51	0	82	7	0	89	0	0	0	0	0	10	69	0	0	79	219
<b>Total</b>	150	34	10	0	194	0	333	13	0	346	0	0	0	0	0	32	387	0	0	419	959
Grand Total	2185	528	154	1	2868	2	3673	179	4	3858	3	1	1	0	5	520	3920	0	4	4444	11175
Approach %	76.2	18.4	5.4	0.0		0.1	95.2	4.6	0.1		60.0	20.0	20.0	0.0		11.7	88.2	0.0	0.1		
Total %	19.6	4.7	1.4	0.0	25.7	0.0	32.9	1.6	0.0	34.5	0.0	0.0	0.0	0.0	0.0	4.7	35.1	0.0	0.0	39.8	
Exiting Leg Total	4					4081					1227					5863					11175
Cars	2119	500	143	1	2763	2	3457	175	4	3638	3	1	1	0	5	484	3654	0	4	4142	10548
% Cars	97.0	94.7	92.9	100.0	96.3	100.0	94.1	97.8	100.0	94.3	100.0	100.0	100.0	0.0	100.0	93.1	93.2	0.0	100.0	93.2	94.4
Exiting Leg Total	4					3804					1159					5581					10548
Heavy Vehicles	66	28	11	0	105	0	216	4	0	220	0	0	0	0	0	36	266	0	0	302	627
% Heavy Vehicles	3.0	5.3	7.1	0.0	3.7	0.0	5.9	2.2	0.0	5.7	0.0	0.0	0.0	0.0	0.0	6.9	6.8	0.0	0.0	6.8	5.6
Exiting Leg Total	0					277					68					282					627

**AM Peak Hour Analysis from 07:00 AM to 10:00 AM begins at:**

7:30 AM	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:30 AM	53	12	4	0	69	0	83	4	0	87	0	0	0	0	0	25	82	0	0	107	263
7:45 AM	57	10	2	0	69	0	81	4	0	85	0	0	0	0	0	24	68	0	0	92	246
8:00 AM	46	19	3	0	68	0	86	2	0	88	0	0	0	0	0	11	83	0	0	94	250
8:15 AM	64	13	4	0	81	0	79	3	0	82	0	0	0	0	0	18	74	0	0	92	255
Total Volume	220	54	13	0	287	0	329	13	0	342	0	0	0	0	0	78	307	0	0	385	1014
% Approach Total	76.7	18.8	4.5	0.0		0.0	96.2	3.8	0.0		0.0	0.0	0.0	0.0		20.3	79.7	0.0	0.0		
PHF	0.859	0.711	0.813	0.000	0.886	0.000	0.956	0.813	0.000	0.972	0.000	0.000	0.000	0.000	0.000	0.780	0.925	0.000	0.000	0.900	0.964
Cars	214	54	8	0	276	0	304	11	0	315	0	0	0	0	0	72	286	0	0	358	949
Cars %	97.3	100.0	61.5	0.0	96.2	0.0	92.4	84.6	0.0	92.1	0.0	0.0	0.0	0.0	0.0	92.3	93.2	0.0	0.0	93.0	93.6
Heavy Vehicles	6	0	5	0	11	0	25	2	0	27	0	0	0	0	0	6	21	0	0	27	65
Heavy Vehicles %	2.7	0.0	38.5	0.0	3.8	0.0	7.6	15.4	0.0	7.9	0.0	0.0	0.0	0.0	0.0	7.7	6.8	0.0	0.0	7.0	6.4
Cars Enter Leg	214	54	8	0	276	0	304	11	0	315	0	0	0	0	0	72	286	0	0	358	949
Heavy Enter Leg	6	0	5	0	11	0	25	2	0	27	0	0	0	0	0	6	21	0	0	27	65
Total Entering Leg	220	54	13	0	287	0	329	13	0	342	0	0	0	0	0	78	307	0	0	385	1014
Cars Exiting Leg	0					294					137					518					949
Heavy Exiting Leg	0					26					8					31					65
Total Exiting Leg	0					320					145					549					1014

**MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:**

12:00 PM	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
12:00 PM	41	3	0	0	44	0	79	2	1	82	0	0	0	0	0	5	82	0	0	87	213
12:15 PM	41	5	9	0	55	0	80	3	0	83	0	0	0	0	0	11	64	0	0	75	213
12:30 PM	45	13	9	0	67	0	93	2	0	95	0	0	0	0	0	10	79	0	0	89	251
12:45 PM	52	13	1	0	66	0	73	4	0	77	0	0	0	0	0	11	69	0	0	80	223
Total Volume	179	34	19	0	232	0	325	11	1	337	0	0	0	0	0	37	294	0	0	331	900
% Approach Total	77.2	14.7	8.2	0.0		0.0	96.4	3.3	0.3		0.0	0.0	0.0	0.0		11.2	88.8	0.0	0.0		
PHF	0.861	0.654	0.528	0.000	0.866	0.000	0.874	0.688	0.250	0.887	0.000	0.000	0.000	0.000	0.000	0.841	0.896	0.000	0.000	0.930	0.896
Cars	174	32	19	0	225	0	300	11	1	312	0	0	0	0	0	35	274	0	0	309	846
Cars %	97.2	94.1	100.0	0.0	97.0	0.0	92.3	100.0	100.0	92.6	0.0	0.0	0.0	0.0	0.0	94.6	93.2	0.0	0.0	93.4	94.0
Heavy Vehicles	5	2	0	0	7	0	25	0	0	25	0	0	0	0	0	2	20	0	0	22	54
Heavy Vehicles %	2.8	5.9	0.0	0.0	3.0	0.0	7.7	0.0	0.0	7.4	0.0	0.0	0.0	0.0	0.0	5.4	6.8	0.0	0.0	6.6	6.0
Cars Enter Leg	174	32	19	0	225	0	300	11	1	312	0	0	0	0	0	35	274	0	0	309	846

PDI File #: **249928 C**  
 Location: **N: Lambert Street S: Fulkerson Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Cars and Heavy Vehicles (Combined)**

	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
Heavy Entering Leg	5	2	0	0	7	0	25	0	0	25	0	0	0	0	0	2	20	0	0	22	54	
Total Entering Leg	179	34	19	0	232	0	325	11	1	337	0	0	0	0	0	37	294	0	0	331	900	
Cars Exiting Leg											78										474	846
Heavy Exiting Leg											4										30	54
Total Exiting Leg	0					314					82					504					900	

PM Peak Hour Analysis from 2:00 PM to 07:00 PM begins at:

	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
4:15 PM	36	8	5	0	49	0	70	5	1	76	0	0	0	0	0	9	121	0	0	130	255	
4:30 PM	39	5	3	0	47	0	67	7	0	74	0	0	0	0	0	12	132	0	1	145	266	
4:45 PM	32	10	2	0	44	0	68	4	0	72	0	1	0	0	1	15	145	0	0	160	277	
5:00 PM	45	13	1	0	59	0	84	3	0	87	0	0	0	0	0	14	85	0	0	99	245	
Total Volume	152	36	11	0	199	0	289	19	1	309	0	1	0	0	1	50	483	0	1	534	1043	
% Approach Total	76.4	18.1	5.5	0.0		0.0	93.5	6.1	0.3		0.0	100.0	0.0	0.0		9.4	90.4	0.0	0.2			
PHF	0.844	0.692	0.550	0.000	0.843	0.000	0.860	0.679	0.250	0.888	0.000	0.250	0.000	0.000	0.250	0.833	0.833	0.000	0.250	0.834	0.941	
Cars	148	36	11	0	195	0	280	19	1	300	0	1	0	0	1	49	472	0	1	522	1018	
Cars %	97.4	100.0	100.0	0.0	98.0	0.0	96.9	100.0	100.0	97.1	0.0	100.0	0.0	0.0	100.0	98.0	97.7	0.0	100.0	97.8	97.6	
Heavy Vehicles	4	0	0	0	4	0	9	0	0	9	0	0	0	0	0	1	11	0	0	12	25	
Heavy Vehicles %	2.6	0.0	0.0	0.0	2.0	0.0	3.1	0.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0	2.0	2.3	0.0	0.0	2.2	2.4	
Cars Enter Leg	148	36	11	0	195	0	280	19	1	300	0	1	0	0	1	49	472	0	1	522	1018	
Heavy Enter Leg	4	0	0	0	4	0	9	0	0	9	0	0	0	0	0	1	11	0	0	12	25	
Total Entering Leg	152	36	11	0	199	0	289	19	1	309	0	1	0	0	1	50	483	0	1	534	1043	
Cars Exiting Leg						1					484					104					429	1018
Heavy Exiting Leg						0					11					1					13	25
Total Exiting Leg	1					495					105					442					1043	

PDI File #: **249928 C**  
 Location: **N: Lambert Street S: Fulkerson Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Cars**

	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:00 AM	58	20	0	0	78	0	70	4	0	74	0	0	0	0	0	7	54	0	0	61	213
7:15 AM	64	16	0	0	80	0	81	7	0	88	0	0	0	0	0	7	55	0	0	62	230
7:30 AM	52	12	2	0	66	0	73	3	0	76	0	0	0	0	0	22	74	0	0	96	238
7:45 AM	55	10	2	0	67	0	76	3	0	79	0	0	0	0	0	23	64	0	0	87	233
Total	229	58	4	0	291	0	300	17	0	317	0	0	0	0	0	59	247	0	0	306	914
8:00 AM	45	19	3	0	67	0	81	2	0	83	0	0	0	0	0	11	77	0	0	88	238
8:15 AM	62	13	1	0	76	0	74	3	0	77	0	0	0	0	0	16	71	0	0	87	240
8:30 AM	50	11	3	0	64	0	87	8	1	96	0	0	0	0	0	15	51	0	0	66	226
8:45 AM	49	12	1	0	62	0	75	4	0	79	0	0	0	0	0	19	59	0	0	78	219
Total	206	55	8	0	269	0	317	17	1	335	0	0	0	0	0	61	258	0	0	319	923
9:00 AM	61	15	2	0	78	0	71	3	0	74	0	0	0	0	0	17	71	0	0	88	240
9:15 AM	66	17	3	0	86	0	70	9	0	79	0	0	0	0	0	7	55	0	0	62	227
9:30 AM	55	14	3	0	72	0	84	5	0	89	0	0	0	0	0	19	56	0	0	75	236
9:45 AM	47	13	3	0	63	0	79	5	0	84	0	0	0	0	0	9	64	0	0	73	220
Total	229	59	11	0	299	0	304	22	0	326	0	0	0	0	0	52	246	0	0	298	923
10:00 AM	61	17	3	0	81	0	65	2	0	67	1	0	0	0	1	7	57	0	0	64	213
10:15 AM	55	14	6	0	75	0	64	1	0	65	0	0	0	0	0	5	53	0	0	58	198
10:30 AM	52	16	2	0	70	0	63	3	0	66	1	0	0	0	1	7	54	0	1	62	199
10:45 AM	51	5	1	0	57	0	60	0	0	60	0	0	0	0	0	4	60	0	0	64	181
Total	219	52	12	0	283	0	252	6	0	258	2	0	0	0	2	23	224	0	1	248	791
11:00 AM	50	9	4	0	63	0	66	6	1	73	0	0	0	0	0	4	63	0	0	67	203
11:15 AM	42	9	6	0	57	0	70	5	0	75	0	0	0	0	0	9	60	0	0	69	201
11:30 AM	37	4	4	0	45	0	81	2	0	83	0	0	0	0	0	7	65	0	0	72	200
11:45 AM	45	5	2	0	52	0	81	2	0	83	0	0	0	0	0	10	63	0	0	73	208
Total	174	27	16	0	217	0	298	15	1	314	0	0	0	0	0	30	251	0	0	281	812
12:00 PM	38	3	0	0	41	0	71	2	1	74	0	0	0	0	0	4	80	0	0	84	199
12:15 PM	40	5	9	0	54	0	76	3	0	79	0	0	0	0	0	11	59	0	0	70	203
12:30 PM	44	12	9	0	65	0	84	2	0	86	0	0	0	0	0	9	72	0	0	81	232
12:45 PM	52	12	1	0	65	0	69	4	0	73	0	0	0	0	0	11	63	0	0	74	212
Total	174	32	19	0	225	0	300	11	1	312	0	0	0	0	0	35	274	0	0	309	846
1:00 PM	21	5	5	0	31	0	58	3	0	61	0	0	0	0	0	11	72	0	0	83	175
1:15 PM	42	9	3	0	54	0	71	1	0	72	0	0	0	0	0	2	82	0	0	84	210
1:30 PM	28	5	3	0	36	0	53	2	0	55	0	0	0	0	0	15	98	0	0	113	204
1:45 PM	43	6	3	0	52	0	66	4	0	70	0	0	0	0	0	12	89	0	0	101	223
Total	134	25	14	0	173	0	248	10	0	258	0	0	0	0	0	40	341	0	0	381	812
2:00 PM	34	4	5	0	43	0	54	1	0	55	0	0	0	0	0	4	86	0	0	90	188
2:15 PM	53	7	2	0	62	0	45	1	0	46	0	0	0	0	0	13	58	0	1	72	180
2:30 PM	31	9	4	0	44	0	61	6	0	67	0	0	0	0	0	7	61	0	0	68	179
2:45 PM	31	11	2	0	44	0	76	3	0	79	1	0	1	0	2	8	80	0	0	88	213
Total	149	31	13	0	193	0	236	11	0	247	1	0	1	0	2	32	285	0	1	318	760
3:00 PM	43	7	2	0	52	0	66	2	0	68	0	0	0	0	0	9	77	0	0	86	206
3:15 PM	37	5	3	0	45	0	73	2	0	75	0	0	0	0	0	6	100	0	0	106	226
3:30 PM	28	11	1	0	40	0	70	6	0	76	0	0	0	0	0	8	82	0	0	90	206
3:45 PM	37	11	2	0	50	0	81	6	0	87	0	0	0	0	0	6	86	0	0	92	229
Total	145	34	8	0	187	0	290	16	0	306	0	0	0	0	0	29	345	0	0	374	867
4:00 PM	45	6	1	0	52	0	76	4	0	80	0	0	0	0	0	10	86	0	1	97	229
4:15 PM	35	8	5	0	48	0	67	5	1	73	0	0	0	0	0	9	116	0	0	125	246
4:30 PM	36	5	3	0	44	0	64	7	0	71	0	0	0	0	0	11	130	0	1	142	257
4:45 PM	32	10	2	0	44	0	68	4	0	72	0	1	0	0	1	15	144	0	0	159	276
Total	148	29	11	0	188	0	275	20	1	296	0	1	0	0	1	45	476	0	2	523	1008
5:00 PM	45	13	1	0	59	0	81	3	0	84	0	0	0	0	0	14	82	0	0	96	239
5:15 PM	33	24	3	0	60	0	92	4	0	96	0	0	0	0	0	17	77	0	0	94	250
5:30 PM	45	11	5	1	62	1	60	5	0	66	0	0	0	0	0	8	101	0	0	109	237
5:45 PM	41	16	9	0	66	1	78	5	0	84	0	0	0	0	0	7	69	0	0	76	226

PDI File #: 249928 C  
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 Count Date: Tuesday, April 9, 2024  
 Start Time: 7:00 AM  
 End Time: 7:00 PM  
 Class:



**Cars**

	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Total	164	64	18	1	247	2	311	17	0	330	0	0	0	0	0	46	329	0	0	375	952
6:00 PM	38	12	3	0	53	0	81	1	0	82	0	0	0	0	0	9	106	0	0	115	250
6:15 PM	39	9	3	0	51	0	83	3	0	86	0	0	0	0	0	8	116	0	0	124	261
6:30 PM	30	5	1	0	36	0	82	2	0	84	0	0	0	0	0	5	90	0	0	95	215
6:45 PM	41	8	2	0	51	0	80	7	0	87	0	0	0	0	0	10	66	0	0	76	214
Total	148	34	9	0	191	0	326	13	0	339	0	0	0	0	0	32	378	0	0	410	940
Grand Total	2119	500	143	1	2763	2	3457	175	4	3638	3	1	1	0	5	484	3654	0	4	4142	10548
Approach %	76.7	18.1	5.2	0.0		0.1	95.0	4.8	0.1		60.0	20.0	20.0	0.0		11.7	88.2	0.0	0.1		
Total %	20.1	4.7	1.4	0.0	26.2	0.0	32.8	1.7	0.0	34.5	0.0	0.0	0.0	0.0	0.0	4.6	34.6	0.0	0.0	39.3	
Exiting Leg Total	4					3804					1159					5581					10548

AM Peak Hour Analysis from 07:00 AM to 10:00 AM begins at:

7:30 AM	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:30 AM	52	12	2	0	66	0	73	3	0	76	0	0	0	0	0	22	74	0	0	96	238
7:45 AM	55	10	2	0	67	0	76	3	0	79	0	0	0	0	0	23	64	0	0	87	233
8:00 AM	45	19	3	0	67	0	81	2	0	83	0	0	0	0	0	11	77	0	0	88	238
8:15 AM	62	13	1	0	76	0	74	3	0	77	0	0	0	0	0	16	71	0	0	87	240
Total Volume	214	54	8	0	276	0	304	11	0	315	0	0	0	0	0	72	286	0	0	358	949
% Approach Total	77.5	19.6	2.9	0.0		0.0	96.5	3.5	0.0		0.0	0.0	0.0	0.0		20.1	79.9	0.0	0.0		
PHF	0.863	0.711	0.667	0.000	0.908	0.000	0.938	0.917	0.000	0.949	0.000	0.000	0.000	0.000	0.000	0.783	0.929	0.000	0.000	0.932	0.989
Entering Leg	214	54	8	0	276	0	304	11	0	315	0	0	0	0	0	72	286	0	0	358	949
Exiting Leg	0					294					137					518					949
Total	276					609					137					876					1898

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

12:00 PM	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
12:00 PM	38	3	0	0	41	0	71	2	1	74	0	0	0	0	0	4	80	0	0	84	199
12:15 PM	40	5	9	0	54	0	76	3	0	79	0	0	0	0	0	11	59	0	0	70	203
12:30 PM	44	12	9	0	65	0	84	2	0	86	0	0	0	0	0	9	72	0	0	81	232
12:45 PM	52	12	1	0	65	0	69	4	0	73	0	0	0	0	0	11	63	0	0	74	212
Total Volume	174	32	19	0	225	0	300	11	1	312	0	0	0	0	0	35	274	0	0	309	846
% Approach Total	77.3	14.2	8.4	0.0		0.0	96.2	3.5	0.3		0.0	0.0	0.0	0.0		11.3	88.7	0.0	0.0		
PHF	0.837	0.667	0.528	0.000	0.865	0.000	0.893	0.688	0.250	0.907	0.000	0.000	0.000	0.000	0.000	0.795	0.856	0.000	0.000	0.920	0.912
Entering Leg	174	32	19	0	225	0	300	11	1	312	0	0	0	0	0	35	274	0	0	309	846
Exiting Leg	0					294					78					474					846
Total	225					606					78					783					1692

PM Peak Hour Analysis from 2:00 PM to 07:00 PM begins at:

4:30 PM	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
4:30 PM	36	5	3	0	44	0	64	7	0	71	0	0	0	0	0	11	130	0	1	142	257
4:45 PM	32	10	2	0	44	0	68	4	0	72	0	1	0	0	1	15	144	0	0	159	276
5:00 PM	45	13	1	0	59	0	81	3	0	84	0	0	0	0	0	14	82	0	0	96	239
5:15 PM	33	24	3	0	60	0	92	4	0	96	0	0	0	0	0	17	77	0	0	94	250
Total Volume	146	52	9	0	207	0	305	18	0	323	0	1	0	0	1	57	433	0	1	491	1022
% Approach Total	70.5	25.1	4.3	0.0		0.0	94.4	5.6	0.0		0.0	100.0	0.0	0.0		11.6	88.2	0.0	0.2		
PHF	0.811	0.542	0.750	0.000	0.863	0.000	0.829	0.643	0.000	0.841	0.000	0.250	0.000	0.250	0.000	0.838	0.752	0.000	0.250	0.772	0.926
Entering Leg	146	52	9	0	207	0	305	18	0	323	0	1	0	0	1	57	433	0	1	491	1022

PDI File #: **249928 C**  
 Location: **N: Lambert Street S: Fulkerson Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Cars**

	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Exiting Leg					1					442					127					452	1022
Total					208					765					128					943	2044

PDI File #: 249928 C  
 Location: N: Lambert Street S: Fulkerson Street  
 Location: E: Cambridge Street W: Cambridge Street  
 City, State: Cambridge, MA  
 Client: Toole/ K. Braley  
 Site Code: 00BOS.00122.07  
 Count Date: Tuesday, April 9, 2024  
 Start Time: 7:00 AM  
 End Time: 7:00 PM



**Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:00 AM	4	2	0	0	6	0	4	1	0	5	0	0	0	0	0	1	5	0	0	6	17
7:15 AM	2	3	0	0	5	0	6	0	0	6	0	0	0	0	0	1	7	0	0	8	19
7:30 AM	1	0	2	0	3	0	10	1	0	11	0	0	0	0	0	3	8	0	0	11	25
7:45 AM	2	0	0	0	2	0	5	1	0	6	0	0	0	0	0	1	4	0	0	5	13
Total	9	5	2	0	16	0	25	3	0	28	0	0	0	0	0	6	24	0	0	30	74
8:00 AM	1	0	0	0	1	0	5	0	0	5	0	0	0	0	0	0	6	0	0	6	12
8:15 AM	2	0	3	0	5	0	5	0	0	5	0	0	0	0	0	2	3	0	0	5	15
8:30 AM	2	1	0	0	3	0	12	0	0	12	0	0	0	0	0	1	9	0	0	10	25
8:45 AM	1	0	0	0	1	0	6	0	0	6	0	0	0	0	0	2	5	0	0	7	14
Total	6	1	3	0	10	0	28	0	0	28	0	0	0	0	0	5	23	0	0	28	66
9:00 AM	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	10	0	0	10	12
9:15 AM	3	2	1	0	6	0	5	0	0	5	0	0	0	0	0	0	8	0	0	8	19
9:30 AM	6	2	0	0	8	0	5	1	0	6	0	0	0	0	0	1	10	0	0	11	25
9:45 AM	1	1	0	0	2	0	2	0	0	2	0	0	0	0	0	0	6	0	0	6	10
Total	11	5	1	0	17	0	13	1	0	14	0	0	0	0	0	1	34	0	0	35	66
10:00 AM	2	0	1	0	3	0	4	0	0	4	0	0	0	0	0	0	10	0	0	10	17
10:15 AM	0	1	0	0	1	0	7	0	0	7	0	0	0	0	0	1	9	0	0	10	18
10:30 AM	0	2	1	0	3	0	9	0	0	9	0	0	0	0	0	1	9	0	0	10	22
10:45 AM	2	0	0	0	2	0	5	0	0	5	0	0	0	0	0	0	11	0	0	11	18
Total	4	3	2	0	9	0	25	0	0	25	0	0	0	0	0	2	39	0	0	41	75
11:00 AM	2	0	1	0	3	0	4	0	0	4	0	0	0	0	0	0	6	0	0	6	13
11:15 AM	2	1	1	0	4	0	4	0	0	4	0	0	0	0	0	1	8	0	0	9	17
11:30 AM	3	1	0	0	4	0	5	0	0	5	0	0	0	0	0	0	6	0	0	6	15
11:45 AM	1	1	0	0	2	0	7	0	0	7	0	0	0	0	0	0	4	0	0	4	13
Total	8	3	2	0	13	0	20	0	0	20	0	0	0	0	0	1	24	0	0	25	58
12:00 PM	3	0	0	0	3	0	8	0	0	8	0	0	0	0	0	1	2	0	0	3	14
12:15 PM	1	0	0	0	1	0	4	0	0	4	0	0	0	0	0	0	5	0	0	5	10
12:30 PM	1	1	0	0	2	0	9	0	0	9	0	0	0	0	0	1	7	0	0	8	19
12:45 PM	0	1	0	0	1	0	4	0	0	4	0	0	0	0	0	0	6	0	0	6	11
Total	5	2	0	0	7	0	25	0	0	25	0	0	0	0	0	2	20	0	0	22	54
1:00 PM	2	0	0	0	2	0	6	0	0	6	0	0	0	0	0	1	4	0	0	5	13
1:15 PM	2	1	0	0	3	0	7	0	0	7	0	0	0	0	0	1	2	0	0	3	13
1:30 PM	2	1	0	0	3	0	4	0	0	4	0	0	0	0	0	0	16	0	0	16	23
1:45 PM	1	3	0	0	4	0	3	0	0	3	0	0	0	0	0	1	6	0	0	7	14
Total	7	5	0	0	12	0	20	0	0	20	0	0	0	0	0	3	28	0	0	31	63
2:00 PM	2	0	0	0	2	0	4	0	0	4	0	0	0	0	0	2	7	0	0	9	15
2:15 PM	5	2	0	0	7	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	12
2:30 PM	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	3	5	0	0	8	14
2:45 PM	1	0	0	0	1	0	2	0	0	2	0	0	0	0	0	2	4	0	0	6	9
Total	8	2	0	0	10	0	15	0	0	15	0	0	0	0	0	7	18	0	0	25	50
3:00 PM	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	3	9	0	0	12	17
3:15 PM	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	7	0	0	7	12
3:30 PM	2	0	0	0	2	0	4	0	0	4	0	0	0	0	0	2	4	0	0	6	12
3:45 PM	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	5	0	0	5	9
Total	2	0	0	0	2	0	18	0	0	18	0	0	0	0	0	5	25	0	0	30	50
4:00 PM	0	1	0	0	1	0	4	0	0	4	0	0	0	0	0	2	7	0	0	9	14
4:15 PM	1	0	0	0	1	0	3	0	0	3	0	0	0	0	0	0	5	0	0	5	9
4:30 PM	3	0	0	0	3	0	3	0	0	3	0	0	0	0	0	1	2	0	0	3	9
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total	4	1	0	0	5	0	10	0	0	10	0	0	0	0	0	3	15	0	0	18	33
5:00 PM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	6
5:15 PM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	4
5:30 PM	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	1	3	0	0	4	7
5:45 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2



PDI File #: 249928 C  
 Location: N: Lambert Street S: Fulkerson Street  
 Location: E: Cambridge Street W: Cambridge Street  
 City, State: Cambridge, MA  
 Client: Toole/ K. Braley  
 Site Code: 00BOS.00122.07  
 Count Date: Tuesday, April 9, 2024  
 Start Time: 7:00 AM  
 End Time: 7:00 PM



**Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
<b>Total</b>	0	1	0	0	1	0	10	0	0	10	0	0	0	0	0	1	7	0	0	8	19
6:00 PM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	3
6:15 PM	0	0	1	0	1	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	6
6:30 PM	1	0	0	0	1	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	5
6:45 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	5
<b>Total</b>	2	0	1	0	3	0	7	0	0	7	0	0	0	0	0	0	9	0	0	9	19
Grand Total	66	28	11	0	105	0	216	4	0	220	0	0	0	0	0	36	266	0	0	302	627
Approach %	62.9	26.7	10.5	0.0		0.0	98.2	1.8	0.0		0.0	0.0	0.0	0.0		11.9	88.1	0.0	0.0		
Total %	10.5	4.5	1.8	0.0	16.7	0.0	34.4	0.6	0.0	35.1	0.0	0.0	0.0	0.0	0.0	5.7	42.4	0.0	0.0	48.2	
Exiting Leg Total	0					277					68					282					627
Buses	19	13	3	0	35	0	84	1	0	85	0	0	0	0	0	27	90	0	0	117	237
% Buses	28.8	46.4	27.3	0.0	33.3	0.0	38.9	25.0	0.0	38.6	0.0	0.0	0.0	0.0	0.0	75.0	33.8	0.0	0.0	38.7	37.8
Exiting Leg Total	0					93					41					103					237
Single-Unit Trucks	42	15	8	0	65	0	124	3	0	127	0	0	0	0	0	8	162	0	0	170	362
% Single-Unit	63.6	53.6	72.7	0.0	61.9	0.0	57.4	75.0	0.0	57.7	0.0	0.0	0.0	0.0	0.0	22.2	60.9	0.0	0.0	56.3	57.7
Exiting Leg Total	0					170					26					166					362
Articulated Trucks	5	0	0	0	5	0	8	0	0	8	0	0	0	0	0	1	14	0	0	15	28
% Articulated	7.6	0.0	0.0	0.0	4.8	0.0	3.7	0.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0	2.8	5.3	0.0	0.0	5.0	4.5
Exiting Leg Total	0					14					1					13					28

AM Peak Hour Analysis from 07:00 AM to 10:00 AM begins at:

7:00 AM	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:00 AM	4	2	0	0	6	0	4	1	0	5	0	0	0	0	0	1	5	0	0	6	17
7:15 AM	2	3	0	0	5	0	6	0	0	6	0	0	0	0	0	1	7	0	0	8	19
7:30 AM	1	0	2	0	3	0	10	1	0	11	0	0	0	0	0	3	8	0	0	11	25
7:45 AM	2	0	0	0	2	0	5	1	0	6	0	0	0	0	0	1	4	0	0	5	13
Total Volume	9	5	2	0	16	0	25	3	0	28	0	0	0	0	0	6	24	0	0	30	74
% Approach Total	56.3	31.3	12.5	0.0		0.0	89.3	10.7	0.0		0.0	0.0	0.0	0.0		20.0	80.0	0.0	0.0		
PHF	0.563	0.417	0.250	0.000	0.667	0.000	0.625	0.750	0.000	0.636	0.000	0.000	0.000	0.000	0.000	0.500	0.750	0.000	0.000	0.682	0.740
Buses	3	3	0	0	6	0	13	1	0	14	0	0	0	0	0	6	10	0	0	16	36
Buses %	33.3	60.0	0.0	0.0	37.5	0.0	52.0	33.3	0.0	50.0	0.0	0.0	0.0	0.0	0.0	100.0	41.7	0.0	0.0	53.3	48.6
Single-Unit Trucks	6	2	2	0	10	0	12	2	0	14	0	0	0	0	0	0	14	0	0	14	38
Single-Unit %	66.7	40.0	100.0	0.0	62.5	0.0	48.0	66.7	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	58.3	0.0	0.0	46.7	51.4
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buses	3	3	0	0	6	0	13	1	0	14	0	0	0	0	0	6	10	0	0	16	36
Single-Unit Trucks	6	2	2	0	10	0	12	2	0	14	0	0	0	0	0	0	14	0	0	14	38
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Entering Leg	9	5	2	0	16	0	25	3	0	28	0	0	0	0	0	6	24	0	0	30	74
Buses	0					10					10					16					36
Single-Unit Trucks	0					16					4					18					38
Articulated Trucks	0					0					0					0					0
Total Exiting Leg	0					26					14					34					74

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

10:00 AM	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
10:00 AM	2	0	1	0	3	0	4	0	0	4	0	0	0	0	0	0	10	0	0	10	17
10:15 AM	0	1	0	0	1	0	7	0	0	7	0	0	0	0	0	1	9	0	0	10	18
10:30 AM	0	2	1	0	3	0	9	0	0	9	0	0	0	0	0	1	9	0	0	10	22
10:45 AM	2	0	0	0	2	0	5	0	0	5	0	0	0	0	0	0	11	0	0	11	18
Total Volume	4	3	2	0	9	0	25	0	0	25	0	0	0	0	0	2	39	0	0	41	75

PDI File #: 249928 C  
 Location: N: Lambert Street S: Fulkerson Street  
 Location: E: Cambridge Street W: Cambridge Street  
 City, State: Cambridge, MA  
 Client: Toole/ K. Braley  
 Site Code: 00BOS.00122.07  
 Count Date: Tuesday, April 9, 2024  
 Start Time: 7:00 AM  
 End Time: 7:00 PM  
 Class:



**Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
% Approach Total	44.4	33.3	22.2	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		4.9	95.1	0.0	0.0		
PHF	0.500	0.375	0.500	0.000	0.750	0.000	0.694	0.000	0.000	0.694	0.000	0.000	0.000	0.000	0.000	0.500	0.886	0.000	0.000	0.932	0.852
Buses	1	1	1	0	3	0	6	0	0	6	0	0	0	0	0	0	8	0	0	8	17
Buses %	25.0	33.3	50.0	0.0	33.3	0.0	24.0	0.0	0.0	24.0	0.0	0.0	0.0	0.0	0.0	0.0	20.5	0.0	0.0	19.5	22.7
Single-Unit Trucks	2	2	1	0	5	0	18	0	0	18	0	0	0	0	0	2	29	0	0	31	54
Single-Unit %	50.0	66.7	50.0	0.0	55.6	0.0	72.0	0.0	0.0	72.0	0.0	0.0	0.0	0.0	0.0	100.0	74.4	0.0	0.0	75.6	72.0
Articulated Trucks	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	4
Articulated %	25.0	0.0	0.0	0.0	11.1	0.0	4.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	5.1	0.0	0.0	4.9	5.3
Buses	1	1	1	0	3	0	6	0	0	6	0	0	0	0	0	0	8	0	0	8	17
Single-Unit Trucks	2	2	1	0	5	0	18	0	0	18	0	0	0	0	0	2	29	0	0	31	54
Articulated Trucks	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	4
Total Entering Leg	4	3	2	0	9	0	25	0	0	25	0	0	0	0	0	2	39	0	0	41	75
Buses					0					9					1					7	17
Single-Unit Trucks					0					30					4					20	54
Articulated Trucks					0					2					0					2	4
Total Exiting Leg					0					41					5					29	75

PM Peak Hour Analysis from 2:00 PM to 07:00 PM begins at:

2:15 PM	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
2:15 PM	5	2	0	0	7	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	12
2:30 PM	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	3	5	0	0	8	14
2:45 PM	1	0	0	0	1	0	2	0	0	2	0	0	0	0	0	2	4	0	0	6	9
3:00 PM	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	3	9	0	0	12	17
Total Volume	6	2	0	0	8	0	16	0	0	16	0	0	0	0	0	8	20	0	0	28	52
% Approach Total	75.0	25.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		28.6	71.4	0.0	0.0		
PHF	0.300	0.250	0.000	0.000	0.286	0.000	0.667	0.000	0.000	0.667	0.000	0.000	0.000	0.000	0.000	0.667	0.556	0.000	0.000	0.583	0.765
Buses	3	2	0	0	5	0	8	0	0	8	0	0	0	0	0	8	10	0	0	18	31
Buses %	50.0	100.0	0.0	0.0	62.5	0.0	50.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	100.0	50.0	0.0	0.0	64.3	59.6
Single-Unit Trucks	3	0	0	0	3	0	8	0	0	8	0	0	0	0	0	0	8	0	0	8	19
Single-Unit %	50.0	0.0	0.0	0.0	37.5	0.0	50.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	28.6	36.5
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	7.1	3.8
Buses	3	2	0	0	5	0	8	0	0	8	0	0	0	0	0	8	10	0	0	18	31
Single-Unit Trucks	3	0	0	0	3	0	8	0	0	8	0	0	0	0	0	0	8	0	0	8	19
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
Total Entering Leg	6	2	0	0	8	0	16	0	0	16	0	0	0	0	0	8	20	0	0	28	52
Buses					0					10					10					11	31
Single-Unit Trucks					0					8					0					11	19
Articulated Trucks					0					2					0					0	2
Total Exiting Leg					0					20					10					22	52

PDI File #: **249928 C**  
 Location: **N: Lambert Street S: Fulkerson Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Buses**

	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:00 AM	2	2	0	0	4	0	3	0	0	3	0	0	0	0	0	1	1	0	0	2	9
7:15 AM	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	1	5	0	0	6	9
7:30 AM	0	0	0	0	0	0	5	1	0	6	0	0	0	0	0	3	3	0	0	6	12
7:45 AM	1	0	0	0	1	0	3	0	0	3	0	0	0	0	0	1	1	0	0	2	6
<b>Total</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>0</b>	<b>13</b>	<b>1</b>	<b>0</b>	<b>14</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>16</b>	<b>36</b>
8:00 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	5
8:15 AM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	2	2	0	0	4	7
8:30 AM	0	1	0	0	1	0	4	0	0	4	0	0	0	0	0	1	3	0	0	4	9
8:45 AM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	1	0	0	0	1	4
<b>Total</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>11</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>9</b>	<b>0</b>	<b>0</b>	<b>13</b>	<b>25</b>
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	3
9:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	5
9:30 AM	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	4
9:45 AM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	3
<b>Total</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>15</b>
10:00 AM	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	4
10:15 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
10:30 AM	0	1	1	0	2	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	6
10:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	5
<b>Total</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>17</b>
11:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:15 AM	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	3
11:30 AM	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	3
11:45 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
<b>Total</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>10</b>
12:00 PM	1	0	0	0	1	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	3
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
12:30 PM	0	1	0	0	1	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	5
12:45 PM	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	3
<b>Total</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>13</b>
1:00 PM	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	1	1	0	0	2	4
1:15 PM	1	1	0	0	2	0	2	0	0	2	0	0	0	0	0	1	0	0	0	1	5
1:30 PM	1	0	0	0	1	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	5
1:45 PM	1	3	0	0	4	0	2	0	0	2	0	0	0	0	0	1	1	0	0	2	8
<b>Total</b>	<b>4</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>22</b>
2:00 PM	2	0	0	0	2	0	4	0	0	4	0	0	0	0	0	1	1	0	0	2	8
2:15 PM	3	2	0	0	5	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	6
2:30 PM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	3	1	0	0	4	7
2:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2	2	0	0	4	5
<b>Total</b>	<b>5</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>26</b>
3:00 PM	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	3	6	0	0	9	13
3:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	4
3:30 PM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	2	3	0	0	5	8
3:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	4
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9</b>	<b>0</b>	<b>0</b>	<b>9</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>20</b>	<b>29</b>
4:00 PM	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	2	4	0	0	6	10
4:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
4:30 PM	1	0	0	0	1	0	3	0	0	3	0	0	0	0	0	1	1	0	0	2	6
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
<b>Total</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>10</b>	<b>19</b>
5:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	4
5:15 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
5:30 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	5
5:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1

PDI File #: 249928 C  
 Location: N: Lambert Street S: Fulkerson Street  
 Location: E: Cambridge Street W: Cambridge Street  
 City, State: Cambridge, MA  
 Client: Toole/ K. Braley  
 Site Code: 00BOS.00122.07  
 Count Date: Tuesday, April 9, 2024  
 Start Time: 7:00 AM  
 End Time: 7:00 PM  
 Class:



**Buses**

	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Total	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	0	7	0	0	7	13
6:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
6:15 PM	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	3
6:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	3
6:45 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	4
Total	0	0	1	0	1	0	4	0	0	4	0	0	0	0	0	0	7	0	0	7	12
Grand Total	19	13	3	0	35	0	84	1	0	85	0	0	0	0	0	27	90	0	0	117	237
Approach %	54.3	37.1	8.6	0.0		0.0	98.8	1.2	0.0		0.0	0.0	0.0	0.0		23.1	76.9	0.0	0.0		
Total %	8.0	5.5	1.3	0.0	14.8	0.0	35.4	0.4	0.0	35.9	0.0	0.0	0.0	0.0	0.0	11.4	38.0	0.0	0.0	49.4	
Exiting Leg Total	0					93					41					103					237

AM Peak Hour Analysis from 07:00 AM to 10:00 AM begins at:

	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:00 AM	2	2	0	0	4	0	3	0	0	3	0	0	0	0	0	1	1	0	0	2	9
7:15 AM	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	1	5	0	0	6	9
7:30 AM	0	0	0	0	0	0	5	1	0	6	0	0	0	0	0	3	3	0	0	6	12
7:45 AM	1	0	0	0	1	0	3	0	0	3	0	0	0	0	0	1	1	0	0	2	6
Total Volume	3	3	0	0	6	0	13	1	0	14	0	0	0	0	0	6	10	0	0	16	36
% Approach Total	50.0	50.0	0.0	0.0		0.0	92.9	7.1	0.0		0.0	0.0	0.0	0.0		37.5	62.5	0.0	0.0		
PHF	0.375	0.375	0.000	0.000	0.375	0.000	0.650	0.250	0.000	0.583	0.000	0.000	0.000	0.000	0.000	0.500	0.500	0.000	0.000	0.667	0.750
Entering Leg	3	3	0	0	6	0	13	1	0	14	0	0	0	0	0	6	10	0	0	16	36
Exiting Leg	0					10					10					16					36
Total	6					24					10					32					72

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:45 PM	1	3	0	0	4	0	2	0	0	2	0	0	0	0	0	1	1	0	0	2	8
2:00 PM	2	0	0	0	2	0	4	0	0	4	0	0	0	0	0	1	1	0	0	2	8
2:15 PM	3	2	0	0	5	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	6
2:30 PM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	3	1	0	0	4	7
Total Volume	6	5	0	0	11	0	9	0	0	9	0	0	0	0	0	5	4	0	0	9	29
% Approach Total	54.5	45.5	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		55.6	44.4	0.0	0.0		
PHF	0.500	0.417	0.000	0.000	0.550	0.000	0.563	0.000	0.000	0.563	0.000	0.000	0.000	0.000	0.000	0.417	1.000	0.000	0.000	0.563	0.906
Entering Leg	6	5	0	0	11	0	9	0	0	9	0	0	0	0	0	5	4	0	0	9	29
Exiting Leg	0					4					10					15					29
Total	11					13					10					24					58

PM Peak Hour Analysis from 2:00 PM to 07:00 PM begins at:

	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
2:15 PM	3	2	0	0	5	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	6
2:30 PM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	3	1	0	0	4	7
2:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2	2	0	0	4	5
3:00 PM	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	3	6	0	0	9	13
Total Volume	3	2	0	0	5	0	8	0	0	8	0	0	0	0	0	8	10	0	0	18	31
% Approach Total	60.0	40.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		44.4	55.6	0.0	0.0		
PHF	0.250	0.250	0.000	0.000	0.250	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.667	0.417	0.000	0.000	0.500	0.596

PDI File #: **249928 C**  
 Location: **N: Lambert Street S: Fulkerson Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Buses**

	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Entering Leg	3	2	0	0	5	0	8	0	0	8	0	0	0	0	0	8	10	0	0	18	31
Exiting Leg					0					10					10					11	31
Total					5					18					10					29	62

PDI File #: **249928 C**  
 Location: **N: Lambert Street S: Fulkerson Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**PRECISION  
D A T A  
INDUSTRIES, LLC**  
 157 Washington Street, Suite 2  
 Hudson, MA 01749  
 Office: 508-875-0100 Fax: 508-875-0118

**Single-Unit Trucks**

	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:00 AM	2	0	0	0	2	0	1	1	0	2	0	0	0	0	0	0	4	0	0	4	8
7:15 AM	2	2	0	0	4	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	10
7:30 AM	1	0	2	0	3	0	5	0	0	5	0	0	0	0	0	0	5	0	0	5	13
7:45 AM	1	0	0	0	1	0	2	1	0	3	0	0	0	0	0	0	3	0	0	3	7
<b>Total</b>	<b>6</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>12</b>	<b>2</b>	<b>0</b>	<b>14</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>14</b>	<b>0</b>	<b>0</b>	<b>14</b>	<b>38</b>
8:00 AM	1	0	0	0	1	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	6
8:15 AM	2	0	3	0	5	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	8
8:30 AM	2	0	0	0	2	0	8	0	0	8	0	0	0	0	0	0	6	0	0	6	16
8:45 AM	1	0	0	0	1	0	3	0	0	3	0	0	0	0	0	1	4	0	0	5	9
<b>Total</b>	<b>6</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>9</b>	<b>0</b>	<b>16</b>	<b>0</b>	<b>0</b>	<b>16</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>13</b>	<b>0</b>	<b>0</b>	<b>14</b>	<b>39</b>
9:00 AM	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	6	0	0	6	8
9:15 AM	2	2	1	0	5	0	3	0	0	3	0	0	0	0	0	0	4	0	0	4	12
9:30 AM	5	2	0	0	7	0	4	1	0	5	0	0	0	0	0	1	7	0	0	8	20
9:45 AM	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	6
<b>Total</b>	<b>8</b>	<b>5</b>	<b>1</b>	<b>0</b>	<b>14</b>	<b>0</b>	<b>10</b>	<b>1</b>	<b>0</b>	<b>11</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>20</b>	<b>0</b>	<b>0</b>	<b>21</b>	<b>46</b>
10:00 AM	1	0	1	0	2	0	3	0	0	3	0	0	0	0	0	0	7	0	0	7	12
10:15 AM	0	1	0	0	1	0	5	0	0	5	0	0	0	0	0	1	8	0	0	9	15
10:30 AM	0	1	0	0	1	0	6	0	0	6	0	0	0	0	0	1	7	0	0	8	15
10:45 AM	1	0	0	0	1	0	4	0	0	4	0	0	0	0	0	0	7	0	0	7	12
<b>Total</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>18</b>	<b>0</b>	<b>0</b>	<b>18</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>29</b>	<b>0</b>	<b>0</b>	<b>31</b>	<b>54</b>
11:00 AM	2	0	0	0	2	0	4	0	0	4	0	0	0	0	0	0	5	0	0	5	11
11:15 AM	1	1	1	0	3	0	2	0	0	2	0	0	0	0	0	1	7	0	0	8	13
11:30 AM	2	1	0	0	3	0	3	0	0	3	0	0	0	0	0	0	5	0	0	5	11
11:45 AM	1	1	0	0	2	0	4	0	0	4	0	0	0	0	0	0	3	0	0	3	9
<b>Total</b>	<b>6</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>13</b>	<b>0</b>	<b>0</b>	<b>13</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>20</b>	<b>0</b>	<b>0</b>	<b>21</b>	<b>44</b>
12:00 PM	1	0	0	0	1	0	6	0	0	6	0	0	0	0	0	1	2	0	0	3	10
12:15 PM	1	0	0	0	1	0	4	0	0	4	0	0	0	0	0	0	3	0	0	3	8
12:30 PM	1	0	0	0	1	0	6	0	0	6	0	0	0	0	0	1	5	0	0	6	13
12:45 PM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	5	0	0	5	8
<b>Total</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>19</b>	<b>0</b>	<b>0</b>	<b>19</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>39</b>
1:00 PM	1	0	0	0	1	0	5	0	0	5	0	0	0	0	0	0	3	0	0	3	9
1:15 PM	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	6
1:30 PM	1	1	0	0	2	0	2	0	0	2	0	0	0	0	0	0	14	0	0	14	18
1:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	5
<b>Total</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>12</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>23</b>	<b>0</b>	<b>0</b>	<b>23</b>	<b>38</b>
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0	0	4	4
2:15 PM	2	0	0	0	2	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	6
2:30 PM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	6
2:45 PM	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	3
<b>Total</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>9</b>	<b>19</b>
3:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	4
3:15 PM	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	4	0	0	4	8
3:30 PM	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	3
3:45 PM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	5
<b>Total</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>9</b>	<b>0</b>	<b>0</b>	<b>9</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>10</b>	<b>20</b>
4:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	4
4:15 PM	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	6
4:30 PM	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	3
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>13</b>
5:00 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
5:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1

PDI File #: 249928 C  
 Location: N: Lambert Street S: Fulkerson Street  
 Location: E: Cambridge Street W: Cambridge Street  
 City, State: Cambridge, MA  
 Client: Toole/ K. Braley  
 Site Code: 00BOS.00122.07  
 Count Date: Tuesday, April 9, 2024  
 Start Time: 7:00 AM  
 End Time: 7:00 PM  
 Class:



**Single-Unit Trucks**

	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Total	0	1	0	0	1	0	4	0	0	4	0	0	0	0	0	0	0	0	0	0	5
6:00 PM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
6:15 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
6:30 PM	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	2
6:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total	2	0	0	0	2	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	7
Grand Total	42	15	8	0	65	0	124	3	0	127	0	0	0	0	0	8	162	0	0	170	362
Approach %	64.6	23.1	12.3	0.0		0.0	97.6	2.4	0.0		0.0	0.0	0.0	0.0		4.7	95.3	0.0	0.0		
Total %	11.6	4.1	2.2	0.0	18.0	0.0	34.3	0.8	0.0	35.1	0.0	0.0	0.0	0.0	0.0	2.2	44.8	0.0	0.0	47.0	
Exiting Leg Total	0					170					26					166					362

AM Peak Hour Analysis from 07:00 AM to 10:00 AM begins at:

9:30 AM	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
9:30 AM	5	2	0	0	7	0	4	1	0	5	0	0	0	0	0	1	7	0	0	8	20
9:45 AM	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	6
10:00 AM	1	0	1	0	2	0	3	0	0	3	0	0	0	0	0	0	7	0	0	7	12
10:15 AM	0	1	0	0	1	0	5	0	0	5	0	0	0	0	0	1	8	0	0	9	15
Total Volume	6	4	1	0	11	0	14	1	0	15	0	0	0	0	0	2	25	0	0	27	53
% Approach Total	54.5	36.4	9.1	0.0		0.0	93.3	6.7	0.0		0.0	0.0	0.0	0.0		7.4	92.6	0.0	0.0		
PHF	0.300	0.500	0.250	0.000	0.393	0.000	0.700	0.250	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.500	0.781	0.000	0.000	0.750	0.663
Entering Leg	6	4	1	0	11	0	14	1	0	15	0	0	0	0	0	2	25	0	0	27	53
Exiting Leg	0					26					7					20					53
Total	11					41					7					47					106

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

10:00 AM	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
10:00 AM	1	0	1	0	2	0	3	0	0	3	0	0	0	0	0	0	7	0	0	7	12
10:15 AM	0	1	0	0	1	0	5	0	0	5	0	0	0	0	0	1	8	0	0	9	15
10:30 AM	0	1	0	0	1	0	6	0	0	6	0	0	0	0	0	1	7	0	0	8	15
10:45 AM	1	0	0	0	1	0	4	0	0	4	0	0	0	0	0	0	7	0	0	7	12
Total Volume	2	2	1	0	5	0	18	0	0	18	0	0	0	0	0	2	29	0	0	31	54
% Approach Total	40.0	40.0	20.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		6.5	93.5	0.0	0.0		
PHF	0.500	0.500	0.250	0.000	0.625	0.000	0.750	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.500	0.906	0.000	0.000	0.861	0.900
Entering Leg	2	2	1	0	5	0	18	0	0	18	0	0	0	0	0	2	29	0	0	31	54
Exiting Leg	0					30					4					20					54
Total	5					48					4					51					108

PM Peak Hour Analysis from 2:00 PM to 07:00 PM begins at:

2:30 PM	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
2:30 PM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	6
2:45 PM	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	3
3:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	4
3:15 PM	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	4	0	0	4	8
Total Volume	1	0	0	0	1	0	9	0	0	9	0	0	0	0	0	0	11	0	0	11	21
% Approach Total	100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.250	0.000	0.000	0.000	0.250	0.000	0.563	0.000	0.000	0.563	0.000	0.000	0.000	0.000	0.000	0.000	0.688	0.000	0.000	0.688	0.656

PDI File #: **249928 C**  
 Location: **N: Lambert Street S: Fulkerson Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Single-Unit Trucks**

	Lambert Street					Cambridge Street					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Entering Leg	1	0	0	0	1	0	9	0	0	9	0	0	0	0	0	0	11	0	0	11	21
Exiting Leg					0					11					0					10	21
Total					1					20					0					21	42



PDI File #: **249928 C**  
 Location: **N: Lambert Street S: Fulkerson Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Articulated Trucks**

	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
9:15 AM	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	2
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	5
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
10:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
10:45 AM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	4
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
11:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
11:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
11:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	4
12:00 PM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	2
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	3
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	3
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	5
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	1
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

PDI File #: 249928 C  
 Location: N: Lambert Street S: Fulkerson Street  
 Location: E: Cambridge Street W: Cambridge Street  
 City, State: Cambridge, MA  
 Client: Toole/ K. Braley  
 Site Code: 00BOS.00122.07  
 Count Date: Tuesday, April 9, 2024  
 Start Time: 7:00 AM  
 End Time: 7:00 PM  
 Class:



**Articulated Trucks**

	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
6:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	5	0	0	0	5	0	8	0	0	8	0	0	0	0	0	1	14	0	0	15	28
Approach %	100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		6.7	93.3	0.0	0.0		
Total %	17.9	0.0	0.0	0.0	17.9	0.0	28.6	0.0	0.0	28.6	0.0	0.0	0.0	0.0	0.0	3.6	50.0	0.0	0.0	53.6	
Exiting Leg Total	0					14					1					13					28

AM Peak Hour Analysis from 07:00 AM to 10:00 AM begins at:

	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
9:15 AM	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	2
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total Volume	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	5
% Approach Total	100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.250	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.000	0.000	0.750	0.625
Entering Leg	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	5
Exiting Leg	0					3					0					2					5
Total	1					4					0					5					10

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:15 PM	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	2
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	3
Total Volume	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	6
% Approach Total	100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.250	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.333	0.000	0.000	0.333	0.500
Entering Leg	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	6
Exiting Leg	0					4					0					2					6
Total	1					5					0					6					12

PM Peak Hour Analysis from 2:00 PM to 07:00 PM begins at:

	Lambert Street					Cambridge Stret					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	3
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	5
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.417	0.000	0.000	0.417	0.417

PDI File #: **249928 C**  
 Location: **N: Lambert Street S: Fulkerson Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Articulated Trucks**

	Lambert Street					Cambridge Street					Fulkerson Street					Cambridge Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	5
Exiting Leg					0					5					0					0	5
Total					0					5					0					5	10

PDI File #: 249928 C  
 Location: N: Lambert Street S: Fulkerson Street  
 Location: E: Cambridge Street W: Cambridge Street  
 City, State: Cambridge, MA  
 Client: Toole/ K. Braley  
 Site Code: 00BOS.00122.07  
 Count Date: Tuesday, April 9, 2024  
 Start Time: 7:00 AM  
 End Time: 7:00 PM  
 Class:



**Bicycles (on Roadway and Crosswalks)**

	Lambert Street							Cambridge Street							Fulkerson Street							Cambridge Street							Total	
	from North							from East							from South							from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
7:00 AM	0	2	0	0	0	0	2	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1	8	0	0	0	0	9	12	
7:15 AM	2	3	0	0	0	0	5	0	1	0	0	0	0	1	1	0	0	0	0	0	0	1	2	5	0	0	0	1	8	15
7:30 AM	0	1	0	0	0	0	1	0	2	0	0	1	0	3	0	0	0	0	0	0	0	0	1	9	0	0	0	0	10	14
7:45 AM	0	3	0	0	0	0	3	0	3	0	0	0	0	3	1	0	0	0	0	0	0	1	2	11	0	0	0	0	13	20
Total	2	9	0	0	0	0	11	0	7	0	0	1	0	8	2	0	0	0	0	0	2	6	33	0	0	0	1	40	61	
8:00 AM	1	5	0	0	0	0	6	0	4	0	0	0	0	4	0	0	0	0	0	0	0	2	10	0	0	0	2	14	24	
8:15 AM	0	2	0	0	0	0	2	0	16	0	0	0	0	16	0	0	0	0	0	0	0	2	15	0	0	0	0	17	35	
8:30 AM	0	4	0	0	0	0	4	0	6	0	0	0	0	6	0	0	0	0	0	0	0	5	18	0	0	0	0	23	33	
8:45 AM	4	4	0	0	1	1	10	0	4	0	0	0	0	4	0	0	0	0	0	0	0	1	33	0	0	0	1	35	49	
Total	5	15	0	0	1	1	22	0	30	0	0	0	0	30	0	0	0	0	0	0	0	10	76	0	0	0	3	89	141	
9:00 AM	0	3	0	0	0	0	3	0	6	1	0	1	0	8	0	0	0	0	0	1	1	0	17	0	0	0	1	18	30	
9:15 AM	1	1	0	0	0	0	2	0	4	1	0	2	0	7	0	0	0	0	0	0	0	0	8	0	0	0	1	9	18	
9:30 AM	0	1	0	0	0	0	1	0	3	0	0	0	1	4	0	0	0	0	0	0	0	0	6	0	0	0	0	6	11	
9:45 AM	1	0	0	0	0	0	1	0	8	2	0	1	0	11	0	0	0	0	0	0	0	0	5	0	0	0	1	6	18	
Total	2	5	0	0	0	0	7	0	21	4	0	4	1	30	0	0	0	0	0	1	1	0	36	0	0	0	3	39	77	
10:00 AM	1	4	0	0	0	0	5	0	2	0	0	0	0	2	0	0	0	0	0	1	1	1	5	0	0	0	0	6	14	
10:15 AM	2	1	0	0	0	0	3	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	1	0	0	0	0	1	6	
10:30 AM	2	1	0	0	0	1	4	0	2	0	0	0	0	2	0	0	0	0	0	0	0	2	7	0	0	0	0	9	15	
10:45 AM	1	6	0	0	0	0	7	0	2	0	0	0	0	2	0	0	0	0	0	0	0	1	4	0	0	0	0	5	14	
Total	6	12	0	0	0	1	19	0	8	0	0	0	0	8	0	0	0	0	0	1	1	4	17	0	0	0	0	21	49	
11:00 AM	1	2	1	0	0	0	4	0	4	0	0	0	1	5	0	0	0	0	0	0	0	0	2	0	0	0	0	2	11	
11:15 AM	1	2	0	0	0	0	3	0	2	0	0	0	1	3	0	0	0	0	0	0	0	1	2	0	0	0	1	4	10	
11:30 AM	1	1	0	0	0	0	2	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1	3	0	0	2	0	6	9	
11:45 AM	1	0	0	0	0	0	1	0	5	0	0	0	0	5	0	0	0	0	0	0	0	1	4	0	0	0	0	5	11	
Total	4	5	1	0	0	0	10	0	12	0	0	0	2	14	0	0	0	0	0	0	0	3	11	0	0	2	1	17	41	
12:00 PM	0	0	0	0	0	0	0	0	2	0	0	0	1	3	0	0	0	0	0	0	0	0	5	0	0	0	0	5	8	
12:15 PM	0	0	0	0	0	0	0	0	1	1	0	0	1	3	1	0	0	0	0	0	0	1	3	0	0	0	0	4	8	
12:30 PM	0	0	0	0	0	0	0	0	3	0	0	0	0	2	3	0	0	0	0	0	0	1	4	0	0	0	0	5	13	
12:45 PM	0	0	0	0	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	2	7	0	0	0	0	9	12	
Total	0	0	0	0	0	0	0	0	9	1	0	0	4	14	4	0	0	0	0	0	4	4	19	0	0	0	0	23	41	
1:00 PM	2	1	0	0	0	0	3	0	3	0	0	0	3	6	0	0	1	0	1	1	3	1	2	2	0	1	0	6	18	
1:15 PM	1	2	0	0	0	0	3	0	5	0	0	0	0	5	0	0	0	0	0	1	1	2	6	0	0	0	0	8	17	
1:30 PM	2	0	0	0	0	0	2	0	7	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	
1:45 PM	1	0	0	0	0	0	1	0	4	0	0	0	1	5	1	0	0	0	1	0	2	0	5	1	0	0	0	6	14	
Total	6	3	0	0	0	0	9	0	19	0	0	0	4	23	1	0	1	0	2	2	6	3	13	3	0	1	0	20	58	
2:00 PM	1	0	0	0	0	0	1	0	3	1	0	0	0	4	1	0	0	0	0	0	1	1	4	1	0	0	0	6	12	
2:15 PM	3	0	1	0	0	0	4	0	4	0	0	0	0	4	0	0	0	0	0	0	0	3	4	0	0	0	0	7	15	
2:30 PM	0	0	0	0	0	0	0	0	2	0	0	0	2	4	0	0	1	0	0	0	1	3	2	0	0	0	0	5	10	
2:45 PM	2	1	0	0	0	0	3	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	5	1	0	0	0	6	11	
Total	6	1	1	0	0	0	8	0	11	1	0	0	2	14	1	0	1	0	0	0	2	7	15	2	0	0	0	24	48	
3:00 PM	1	1	0	0	0	1	3	1	8	0	0	0	2	11	1	1	2	0	2	2	8	0	5	1	0	0	0	6	28	
3:15 PM	0	1	0	0	0	1	2	0	6	0	0	0	0	6	0	0	0	0	0	0	0	1	1	0	0	0	0	2	10	
3:30 PM	1	1	0	0	0	0	2	0	7	0	0	0	2	9	1	1	2	0	0	1	5	1	4	0	0	1	2	8	24	
3:45 PM	0	1	0	0	0	0	1	0	6	1	0	0	0	7	2	0	0	0	0	0	2	0	5	0	0	0	0	5	15	
Total	2	4	0	0	0	2	8	1	27	1	0	0	4	33	4	2	4	0	2	3	15	2	15	1	0	1	2	21	77	
4:00 PM	1	1	0	0	0	0	2	1	9	0	0	0	2	12	0	0	0	0	1	0	1	0	2	0	0	0	0	2	17	
4:15 PM	1	0	0	0	0	0	1	0	4	0	0	0	1	5	0	0	0	0	0	0	0	0	3	0	0	0	0	3	9	
4:30 PM	0	2	0	0	0	0	2	0	14	0	0	0	0	14	0	0	0	0	0	0	0	1	2	1	0	0	0	4	20	
4:45 PM	2	0	0	0	1	0	3	0	19	0	0	0	1	20	0	0	0	0	0	0	0	2	2	0	0	0	1	5	28	
Total	4	3	0	0	1	0	8	1	46	0	0	0	4	51	0	0	0	0	1	0	1	3	9	1	0	0	1	14	74	
5:00 PM	3	0	0	0	0	0	3	0	21	0	0	0	2	23	0	0	0	0	0	1	1	1	9	0	0	0	1	11	38	
5:15 PM	0	3	0	0	0	0	3	0	16	0	0	0	1	17	0	0	0	0	0	4	4	1	5	0	0	0	1	7	31	
5:30 PM	2	2	0	0	0	0	4	1	17	0	0	0	1	19	0	1	0	0	1	0	2	1	7	0	0	0	0	8	33	
5:45 PM	5	0	0	0	0	0	5	1	17	0	0	0	0	18	0	0	0	0	0	0	0	0	7	0	0	0	1	8	31	

PDI File #: 249928 C  
 Location: N: Lambert Street S: Fulkerson Street  
 Location: E: Cambridge Street W: Cambridge Street  
 City, State: Cambridge, MA  
 Client: Toole/ K. Braley  
 Site Code: 00BOS.00122.07  
 Count Date: Tuesday, April 9, 2024  
 Start Time: 7:00 AM  
 End Time: 7:00 PM  
 Class:



**Bicycles (on Roadway and Crosswalks)**

	Lambert Street								Cambridge Stret								Fulkerson Street								Cambridge Street								Total
	from North								from East								from South								from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
Total	10	5	0	0	0	0	15	2	71	0	0	0	4	77	0	1	0	0	1	5	7	3	28	0	0	0	3	34	133				
6:00 PM	0	0	0	0	0	2	2	2	10	0	0	0	12	1	1	0	0	0	0	2	0	7	1	0	1	0	9	25					
6:15 PM	1	1	1	0	0	0	3	0	10	1	0	0	1	12	1	0	0	0	0	0	1	1	6	0	0	0	0	7	23				
6:30 PM	2	0	1	0	0	0	3	1	11	0	0	0	3	15	3	0	0	0	0	0	3	2	7	0	0	0	1	10	31				
6:45 PM	0	0	0	0	0	0	0	0	11	0	0	0	2	13	2	0	0	0	0	1	3	0	10	0	0	0	0	10	26				
Total	3	1	2	0	0	2	8	3	42	1	0	0	6	52	7	1	0	0	0	1	9	3	30	1	0	1	1	36	105				
Grand Total	50	63	4	0	2	6	125	7	303	8	0	5	31	354	19	4	6	0	6	13	48	48	302	8	0	5	15	378	905				
Approach %	40.0	50.4	3.2	0.0	1.6	4.8	2.0	85.6	2.3	0.0	1.4	8.8	39.6	8.3	12.5	0.0	12.5	27.1	12.7	79.9	2.1	0.0	1.3	4.0									
Total %	5.5	7.0	0.4	0.0	0.2	0.7	13.8	0.8	33.5	0.9	0.0	0.6	3.4	39.1	2.1	0.4	0.7	0.0	0.7	1.4	5.3	5.3	33.4	0.9	0.0	0.6	1.7	41.8					
Exiting Leg Total	27							361							138							379							905				

AM Peak Hour Analysis from 07:00 AM to 10:00 AM begins at:

	Lambert Street								Cambridge Stret								Fulkerson Street								Cambridge Street								Total
	from North								from East								from South								from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
8:15 AM	0	2	0	0	0	0	2	0	16	0	0	0	0	16	0	0	0	0	0	0	0	0	2	15	0	0	0	0	0	17	35		
8:30 AM	0	4	0	0	0	0	4	0	6	0	0	0	0	6	0	0	0	0	0	0	0	0	5	18	0	0	0	0	0	23	33		
8:45 AM	4	4	0	0	1	1	10	0	4	0	0	0	0	4	0	0	0	0	0	0	0	0	1	33	0	0	0	1	35	49			
9:00 AM	0	3	0	0	0	0	3	0	6	1	0	1	0	8	0	0	0	0	0	1	1	0	17	0	0	0	0	1	18	30			
Total Volume	4	13	0	0	1	1	19	0	32	1	0	1	0	34	0	0	0	0	0	1	1	8	83	0	0	0	2	93	147				
% Approach Total	21.1	68.4	0.0	0.0	5.3	5.3	0.0	94.1	2.9	0.0	2.9	0.0	0.0	0.0	0.0	0.0	0.0	100.0	8.6	89.2	0.0	0.0	0.0	2.2									
PHF	0.250	0.813	0.000	0.000	0.250	0.250	0.475	0.000	0.500	0.250	0.000	0.250	0.000	0.531	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.400	0.629	0.000	0.000	0.000	0.500	0.664	0.750				
Entering Leg	4	13	0	0	1	1	19	0	32	1	0	1	0	34	0	0	0	0	0	1	1	8	83	0	0	0	2	93	147				
Exiting Leg	2							84							23							38							147				
Total	21							118							24							131							294				

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Lambert Street								Cambridge Stret								Fulkerson Street								Cambridge Street								Total
	from North								from East								from South								from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
12:30 PM	0	0	0	0	0	0	0	0	3	0	0	0	2	5	3	0	0	0	0	0	0	3	1	4	0	0	0	0	0	5	13		
12:45 PM	0	0	0	0	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	2	7	0	0	0	0	0	9	12		
1:00 PM	2	1	0	0	0	0	3	0	3	0	0	0	3	6	0	0	1	0	1	1	3	1	2	2	0	1	0	6	18				
1:15 PM	1	2	0	0	0	0	3	0	5	0	0	0	0	5	0	0	0	0	0	1	1	2	6	0	0	0	0	8	17				
Total Volume	3	3	0	0	0	0	6	0	14	0	0	0	5	19	3	0	1	0	1	2	7	6	19	2	0	1	0	28	60				
% Approach Total	50.0	50.0	0.0	0.0	0.0	0.0	0.0	73.7	0.0	0.0	0.0	26.3	42.9	0.0	14.3	0.0	14.3	28.6	21.4	67.9	7.1	0.0	3.6	0.0									
PHF	0.375	0.375	0.000	0.000	0.000	0.000	0.500	0.000	0.700	0.000	0.000	0.000	0.417	0.792	0.250	0.000	0.250	0.000	0.250	0.500	0.583	0.750	0.679	0.250	0.000	0.250	0.000	0.778	0.833				
Entering Leg	3	3	0	0	0	0	6	0	14	0	0	0	5	19	3	0	1	0	1	2	7	6	19	2	0	1	0	28	60				
Exiting Leg	2							27							12							19							60				
Total	8							46							19							47							120				

PM Peak Hour Analysis from 2:00 PM to 07:00 PM begins at:

	Lambert Street								Cambridge Stret								Fulkerson Street								Cambridge Street								Total
	from North								from East								from South								from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
5:00 PM	3	0	0	0	0	0	3	0	21	0	0	0	2	23	0	0	0	0	0	1	1	1	9	0	0	0	1	11	38				
5:15 PM	0	3	0	0	0	0	3	0	16	0	0	0	1	17	0	0	0	0	0	4	4	1	5	0	0	0	1	7	31				
5:30 PM	2	2	0	0	0	0	4	1	17	0	0	0	1	19	0	1	0	0	1	0	2	1	7	0	0	0	0	8	33				
5:45 PM	5	0	0	0	0	0	5	1	17	0	0	0	0	18	0	0	0	0	0	0	0	0	7	0	0	0	1	8	31				
Total Volume	10	5	0	0	0	0	15	2	71	0	0	0	4	77	0	1	0	0	1	5	7	3	28	0	0	0	3	34	133				
% Approach Total	66.7	33.3	0.0	0.0	0.0	0.0	2.6	92.2	0.0	0.0	0.0	5.2	0.0	14.3	0.0	0.0	14.3	71.4	8.8	82.4	0.0	0.0	0.0	8.8									
PHF	0.500	0.417	0.000	0.000	0.000	0.000	0.750	0.500	0.845	0.000	0.000	0.000	0.500	0.837	0.000	0.250	0.000	0.000	0.250	0.313	0.438	0.750	0.778	0.000	0.000	0.000	0.750	0.773	0.875				

PDI File #: **249928 C**  
 Location: **N: Lambert Street S: Fulkerson Street**  
 Location: **E: Cambridge Street W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



**Bicycles (on Roadway and Crosswalks)**

	Lambert Street							Cambridge Street							Fulkerson Street							Cambridge Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
Entering Leg	10	5	0	0	0	0	15	2	71	0	0	0	4	77	0	1	0	0	1	5	7	3	28	0	0	0	3	34	133
Exiting Leg							3							32							14							84	133
Total							18							109							21							118	266

PDI File #: 249928 C  
 Location: N: Lambert Street S: Fulkerson Street  
 Location: E: Cambridge Street W: Cambridge Street  
 City, State: Cambridge, MA  
 Client: Toole/ K. Braley  
 Site Code: 00BOS.00122.07  
 Count Date: Tuesday, April 9, 2024  
 Start Time: 7:00 AM  
 End Time: 7:00 PM  
 Class:



**Pedestrians**

	Lambert Street								Cambridge Street								Fulkerson Street								Cambridge Street								Total
	from North								from East								from South								from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
7:00 AM	0	0	0	0	1	2	3	0	0	0	0	4	3	7	0	0	0	0	1	7	8	0	0	0	0	0	0	0	18				
7:15 AM	0	0	0	0	2	1	3	0	0	0	0	3	1	4	0	0	0	0	6	6	12	0	0	0	0	0	0	0	19				
7:30 AM	0	0	0	0	2	1	3	0	0	0	0	2	2	4	0	0	0	0	9	4	13	0	0	0	0	0	0	0	20				
7:45 AM	0	0	0	0	2	1	3	0	0	0	0	2	4	6	0	0	0	0	9	6	15	0	0	0	0	1	0	1	25				
Total	0	0	0	0	7	5	12	0	0	0	0	11	10	21	0	0	0	0	25	23	48	0	0	0	0	1	0	1	82				
8:00 AM	0	0	0	0	8	1	9	0	0	0	0	10	4	14	0	0	0	0	13	9	22	0	0	0	0	1	0	1	46				
8:15 AM	0	0	0	0	10	3	13	0	0	0	0	9	2	11	0	0	0	0	10	12	22	0	0	0	0	0	0	0	46				
8:30 AM	0	0	0	0	10	12	22	0	0	0	0	5	7	12	0	0	0	0	36	16	52	0	0	0	0	0	1	1	87				
8:45 AM	0	0	0	0	14	6	20	0	0	0	0	15	2	17	0	0	0	0	20	21	41	0	0	0	0	0	1	1	79				
Total	0	0	0	0	42	22	64	0	0	0	0	39	15	54	0	0	0	0	79	58	137	0	0	0	0	1	2	3	258				
9:00 AM	0	0	0	0	6	4	10	0	0	0	0	8	3	11	0	0	0	0	6	11	17	0	0	0	0	0	1	1	39				
9:15 AM	0	0	0	0	4	2	6	0	0	0	0	1	1	2	0	0	0	0	13	8	21	0	0	0	0	0	0	0	29				
9:30 AM	0	0	0	0	8	2	10	0	0	0	0	12	3	15	0	0	0	0	9	5	14	0	0	0	0	1	0	1	40				
9:45 AM	0	0	0	0	4	2	6	0	0	0	0	5	1	6	0	0	0	0	5	7	12	0	0	0	0	2	0	2	26				
Total	0	0	0	0	22	10	32	0	0	0	0	26	8	34	0	0	0	0	33	31	64	0	0	0	0	3	1	4	134				
10:00 AM	0	0	0	0	6	4	10	0	0	0	0	4	5	9	0	0	0	0	7	12	19	0	0	0	0	1	0	1	39				
10:15 AM	0	0	0	0	9	1	10	0	0	0	0	7	1	8	0	0	0	0	8	9	17	0	0	0	0	1	3	4	39				
10:30 AM	0	0	0	0	6	1	7	0	0	0	0	3	6	9	0	0	0	0	11	4	15	0	0	0	0	2	1	3	34				
10:45 AM	0	0	0	0	5	0	5	0	0	0	0	6	2	8	0	0	0	0	6	5	11	0	0	0	0	1	3	4	28				
Total	0	0	0	0	26	6	32	0	0	0	0	20	14	34	0	0	0	0	32	30	62	0	0	0	0	5	7	12	140				
11:00 AM	0	0	0	0	6	6	12	0	0	0	0	5	2	7	0	0	0	0	5	11	16	0	0	0	0	4	1	5	40				
11:15 AM	0	0	0	0	10	3	13	0	0	0	0	10	1	11	0	0	0	0	6	7	13	0	0	0	0	0	1	1	38				
11:30 AM	0	0	0	0	9	3	12	0	0	0	0	6	4	10	0	0	0	0	6	8	14	0	0	0	0	0	0	0	36				
11:45 AM	0	0	0	0	10	7	17	0	0	0	0	3	2	5	0	0	0	0	11	11	22	0	0	0	0	4	0	4	48				
Total	0	0	0	0	35	19	54	0	0	0	0	24	9	33	0	0	0	0	28	37	65	0	0	0	0	8	2	10	162				
12:00 PM	0	0	0	0	21	6	27	0	0	0	0	10	9	19	0	0	0	0	21	18	39	0	0	0	0	0	1	1	86				
12:15 PM	0	0	0	0	9	10	19	0	0	0	0	12	8	20	0	0	0	0	18	17	35	0	0	0	0	0	0	0	74				
12:30 PM	0	0	0	0	15	5	20	0	0	0	0	12	1	13	0	0	0	0	12	12	24	0	0	0	0	0	0	0	57				
12:45 PM	0	0	0	0	6	2	8	0	0	0	0	12	3	15	0	0	0	0	11	9	20	0	0	0	0	0	0	0	43				
Total	0	0	0	0	51	23	74	0	0	0	0	46	21	67	0	0	0	0	62	56	118	0	0	0	0	0	1	1	260				
1:00 PM	0	0	0	0	6	3	9	0	0	0	0	8	1	9	0	0	0	0	8	12	20	0	0	0	0	0	3	3	41				
1:15 PM	0	0	0	0	6	4	10	0	0	0	0	3	7	10	0	0	0	0	17	13	30	0	0	0	0	3	2	5	55				
1:30 PM	0	0	0	0	8	4	12	0	0	0	0	10	5	15	0	0	0	0	10	12	22	0	0	0	0	5	2	7	56				
1:45 PM	0	0	0	0	5	3	8	0	0	0	0	5	3	8	0	0	0	0	10	13	23	0	0	0	0	2	1	3	42				
Total	0	0	0	0	25	14	39	0	0	0	0	26	16	42	0	0	0	0	45	50	95	0	0	0	0	10	8	18	194				
2:00 PM	0	0	0	0	6	3	9	0	0	0	0	2	3	5	0	0	0	0	9	7	16	0	0	0	0	1	3	4	34				
2:15 PM	0	0	0	0	6	2	8	0	0	0	0	12	4	16	0	0	0	0	17	7	24	0	0	0	0	4	1	5	53				
2:30 PM	0	0	0	0	6	0	6	0	0	0	0	1	4	5	0	0	0	0	15	13	28	0	0	0	0	1	4	5	44				
2:45 PM	0	0	0	0	2	3	5	0	0	0	0	2	0	2	0	0	0	0	16	11	27	0	0	0	0	1	3	4	38				
Total	0	0	0	0	20	8	28	0	0	0	0	17	11	28	0	0	0	0	57	38	95	0	0	0	0	7	11	18	169				
3:00 PM	0	0	0	0	4	4	8	0	0	0	0	3	3	6	0	0	0	0	18	21	39	0	0	0	0	1	2	3	56				
3:15 PM	0	0	0	0	6	1	7	0	0	0	0	6	3	9	0	0	0	0	4	18	22	0	0	0	0	1	2	3	41				
3:30 PM	0	0	0	0	10	6	16	0	0	0	0	8	5	13	0	0	0	0	15	12	27	0	0	0	0	0	1	1	57				
3:45 PM	0	0	0	0	6	2	8	0	0	0	0	6	4	10	0	0	0	0	11	11	22	0	0	0	0	3	1	4	44				
Total	0	0	0	0	26	13	39	0	0	0	0	23	15	38	0	0	0	0	48	62	110	0	0	0	0	5	6	11	198				
4:00 PM	0	0	0	0	2	2	4	0	0	0	0	3	9	12	0	0	0	0	12	9	21	0	0	0	0	1	2	3	40				
4:15 PM	0	0	0	0	4	8	12	0	0	0	0	4	4	8	0	0	0	0	7	17	24	0	0	0	0	2	3	5	49				
4:30 PM	0	0	0	0	9	3	12	0	0	0	0	8	2	10	0	0	0	0	12	9	21	0	0	0	0	4	3	7	50				
4:45 PM	0	0	0	0	11	8	19	0	0	0	0	9	6	15	0	0	0	0	6	18	24	0	0	0	0	2	1	3	61				
Total	0	0	0	0	26	21	47	0	0	0	0	24	21	45	0	0	0	0	37	53	90	0	0	0	0	9	9	18	200				
5:00 PM	0	0	0	0	12	12	24	0	0	0	0	7	18	25	0	0	0	0	15	16	31	0	0	0	0	0	1	1	81				
5:15 PM	0	0	0	0	8	12	20	0	0	0	0	9	12	21	0	0	0	0	20	17	37	0	0	0	0	1	2	3	81				
5:30 PM	0	0	0	0	9	8	17	0	0	0	0	8	13	21	0	0	0	0	31	18	49	0	0	0	0	3	0	3	90				
5:45 PM	0	0	0	0	3	16	19	0	0	0	0	11	16	27	0	0	0	0	29	29	58	0	0	0	0	0	4	4	108				

PDI File #: 249928 C  
 Location: N: Lambert Street S: Fulkerson Street  
 Location: E: Cambridge Street W: Cambridge Street  
 City, State: Cambridge, MA  
 Client: Toole/ K. Braley  
 Site Code: 00BOS.00122.07  
 Count Date: Tuesday, April 9, 2024  
 Start Time: 7:00 AM  
 End Time: 7:00 PM  
 Class:



**Pedestrians**

	Lambert Street								Cambridge Street								Fulkerson Street								Cambridge Street								Total
	from North								from East								from South								from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
Total	0	0	0	0	32	48	80	0	0	0	0	35	59	94	0	0	0	0	95	80	175	0	0	0	0	4	7	11	360				
6:00 PM	0	0	0	0	23	9	32	0	0	0	0	6	6	12	0	0	0	0	20	9	29	0	0	0	0	1	1	2	75				
6:15 PM	0	0	0	0	16	8	24	0	0	0	0	6	5	11	0	0	0	0	17	11	28	0	0	0	0	2	3	5	68				
6:30 PM	0	0	0	0	17	8	25	0	0	0	0	4	4	8	0	0	0	0	22	24	46	0	0	0	0	1	1	2	81				
6:45 PM	0	0	0	0	18	7	25	0	0	0	0	9	9	18	0	0	0	0	11	23	34	0	0	0	0	0	0	0	77				
Total	0	0	0	0	74	32	106	0	0	0	0	25	24	49	0	0	0	0	70	67	137	0	0	0	0	4	5	9	301				
Grand Total	0	0	0	0	386	221	607	0	0	0	0	316	223	539	0	0	0	0	611	585	1196	0	0	0	0	57	59	116	2458				
Approach %	0	0	0	0	63.6	36.4		0	0	0	0	58.6	41.4		0	0	0	0	51.1	48.9		0	0	0	0	49.1	50.9						
Total %	0	0	0	0	15.7	8.99	24.7	0	0	0	0	12.9	9.07	21.9	0	0	0	0	24.9	23.8	48.7	0	0	0	0	2.32	2.4	4.72					
Exiting Leg Total	607							539							1196							116							2458				

AM Peak Hour Analysis from 07:00 AM to 10:00 AM begins at:

	Lambert Street								Cambridge Street								Fulkerson Street								Cambridge Street								Total
	from North								from East								from South								from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
8:00 AM	0	0	0	0	8	1	9	0	0	0	0	10	4	14	0	0	0	0	13	9	22	0	0	0	0	1	0	1	46				
8:15 AM	0	0	0	0	10	3	13	0	0	0	0	9	2	11	0	0	0	0	10	12	22	0	0	0	0	0	0	0	46				
8:30 AM	0	0	0	0	10	12	22	0	0	0	0	5	7	12	0	0	0	0	36	16	52	0	0	0	0	0	0	1	87				
8:45 AM	0	0	0	0	14	6	20	0	0	0	0	15	2	17	0	0	0	0	20	21	41	0	0	0	0	0	0	1	79				
Total Volume	0	0	0	0	42	22	64	0	0	0	0	39	15	54	0	0	0	0	79	58	137	0	0	0	0	1	2	3	258				
% Approach Total	0.0	0.0	0.0	0.0	65.6	34.4		0.0	0.0	0.0	0.0	72.2	27.8		0.0	0.0	0.0	0.0	57.7	42.3		0.0	0.0	0.0	0.0	33.3	66.7						
PHF	0.000	0.000	0.000	0.000	0.750	0.458	0.727	0.000	0.000	0.000	0.000	0.650	0.536	0.794	0.000	0.000	0.000	0.000	0.549	0.690	0.659	0.000	0.000	0.000	0.000	0.250	0.500	0.750	0.741				
Entering Leg	0	0	0	0	42	22	64	0	0	0	0	39	15	54	0	0	0	0	79	58	137	0	0	0	0	1	2	3	258				
Exiting Leg	64							54							137							3							258				
Total	128							108							274							6							516				

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Lambert Street								Cambridge Street								Fulkerson Street								Cambridge Street								Total
	from North								from East								from South								from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
11:45 AM	0	0	0	0	10	7	17	0	0	0	0	3	2	5	0	0	0	0	11	11	22	0	0	0	0	4	0	4	48				
12:00 PM	0	0	0	0	21	6	27	0	0	0	0	10	9	19	0	0	0	0	21	18	39	0	0	0	0	0	0	1	86				
12:15 PM	0	0	0	0	9	10	19	0	0	0	0	12	8	20	0	0	0	0	18	17	35	0	0	0	0	0	0	0	74				
12:30 PM	0	0	0	0	15	5	20	0	0	0	0	12	1	13	0	0	0	0	12	12	24	0	0	0	0	0	0	0	57				
Total Volume	0	0	0	0	55	28	83	0	0	0	0	37	20	57	0	0	0	0	62	58	120	0	0	0	0	4	1	5	265				
% Approach Total	0.0	0.0	0.0	0.0	66.3	33.7		0.0	0.0	0.0	0.0	64.9	35.1		0.0	0.0	0.0	0.0	51.7	48.3		0.0	0.0	0.0	0.0	80.0	20.0						
PHF	0.000	0.000	0.000	0.000	0.655	0.700	0.769	0.000	0.000	0.000	0.000	0.771	0.556	0.713	0.000	0.000	0.000	0.000	0.738	0.806	0.769	0.000	0.000	0.000	0.000	0.250	0.250	0.313	0.770				
Entering Leg	0	0	0	0	55	28	83	0	0	0	0	37	20	57	0	0	0	0	62	58	120	0	0	0	0	4	1	5	265				
Exiting Leg	83							57							120							5							265				
Total	166							114							240							10							530				

PM Peak Hour Analysis from 2:00 PM to 07:00 PM begins at:

	Lambert Street								Cambridge Street								Fulkerson Street								Cambridge Street								Total
	from North								from East								from South								from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
5:00 PM	0	0	0	0	12	12	24	0	0	0	0	7	18	25	0	0	0	0	15	16	31	0	0	0	0	0	0	1	81				
5:15 PM	0	0	0	0	8	12	20	0	0	0	0	9	12	21	0	0	0	0	20	17	37	0	0	0	0	0	1	2	81				
5:30 PM	0	0	0	0	9	8	17	0	0	0	0	8	13	21	0	0	0	0	31	18	49	0	0	0	0	3	0	3	90				
5:45 PM	0	0	0	0	3	16	19	0	0	0	0	11	16	27	0	0	0	0	29	29	58	0	0	0	0	0	4	4	108				
Total Volume	0	0	0	0	32	48	80	0	0	0	0	35	59	94	0	0	0	0	95	80	175	0	0	0	0	4	7	11	360				
% Approach Total	0.0	0.0	0.0	0.0	40.0	60.0		0.0	0.0	0.0	0.0	37.2	62.8		0.0	0.0	0.0	0.0	54.3	45.7		0.0	0.0	0.0	0.0	36.4	63.6						
PHF	0.000	0.000	0.000	0.000	0.667	0.750	0.833	0.000	0.000	0.000	0.000	0.795	0.819	0.870	0.000	0.000	0.000	0.000	0.766	0.690	0.754	0.000	0.000	0.000	0.000	0.333	0.438	0.688	0.833				



PDI File #: **249928 C**  
 Location: **N: Lambert Street S: Fulkerson Street**  
 Location: **E: Cambridge Stret W: Cambridge Street**  
 City, State: **Cambridge, MA**  
 Client: **Toole/ K. Braley**  
 Site Code: **00BOS.00122.07**  
 Count Date: **Tuesday, April 9, 2024**  
 Start Time: **7:00 AM**  
 End Time: **7:00 PM**  
 Class:



PRECISION  
 D A T A  
 INDUSTRIES, LLC

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

**Pedestrians**

	Lambert Street								Cambridge Stret								Fulkerson Street								Cambridge Street								Total	
	from North								from East								from South								from West									
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total			
Entering Leg	0	0	0	0	32	48	80		0	0	0	0	35	59	94		0	0	0	0	95	80	175		0	0	0	0	4	7	11		360	
Exiting Leg																																	11	360
Total	160								188								350								22								720	