

PDI File #: 250817 (34)
Location: N: Blagden Street S: Dartmouth Street NE: Dartmouth Street NW: Huntington Avenue
Location: E: St James Avenue W: I-90 WB Onramp SE: Diag Crossing SW: Huntington Avenue
City, State: Boston, MA
Client: TetraTech/S. Patangay
Site Code: 143-3946-26001.01
Count Date: Wednesday, November 5, 2025
Start Time: 7:00 AM
End Time: 7:00 PM
Class:



Cars and Heavy Vehicles (Combined)

	Blagden Street		Dartmouth Street		St James Avenue								Dartmouth Street								Huntington Avenue		I-90 WB Onramp		Huntington Avenue		Total
	from North		from Northeas		from East								from South								rom Southwest		from West		rom Northwest		
	U-Turn	Total	U-Turn	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total			
7:00 AM	0	0	0	0	11	9	5	15	94	0	134	70	4	2	38	52	0	166	0	0	0	0	0	0	300		
7:15 AM	0	0	0	0	8	4	3	21	114	0	150	62	10	1	53	47	0	173	0	0	0	0	0	0	323		
7:30 AM	0	0	0	0	16	4	2	17	108	0	147	58	11	5	48	39	0	161	0	0	0	0	0	0	308		
7:45 AM	0	0	0	0	12	6	3	19	102	0	142	89	10	0	55	39	0	193	0	0	0	0	0	0	335		
Total	0	0	0	0	47	23	13	72	418	0	573	279	35	8	194	177	0	693	0	0	0	0	0	0	1266		
8:00 AM	0	0	0	0	19	1	4	13	112	0	149	82	9	4	88	42	0	225	0	0	0	0	0	0	374		
8:15 AM	0	0	0	0	19	5	1	16	90	0	131	77	4	0	54	41	0	176	0	0	0	0	0	0	307		
8:30 AM	0	0	0	0	14	4	3	11	99	0	131	79	4	2	43	35	0	163	0	0	0	0	0	0	294		
8:45 AM	0	0	0	0	11	5	2	8	113	0	139	85	9	2	34	46	0	176	0	0	0	0	0	0	315		
Total	0	0	0	0	63	15	10	48	414	0	550	323	26	8	219	164	0	740	0	0	0	0	0	0	1290		
9:00 AM	0	0	0	0	17	7	3	15	93	0	135	79	12	3	30	54	0	178	0	0	0	0	0	0	313		
9:15 AM	0	0	0	0	20	4	4	12	85	0	125	94	5	1	42	61	0	203	0	0	0	0	0	0	328		
9:30 AM	0	0	0	0	14	4	7	10	82	0	117	86	5	2	34	44	0	171	0	0	0	0	0	0	288		
9:45 AM	0	0	0	0	18	8	2	12	85	0	125	76	3	3	27	41	0	150	0	0	0	0	0	0	275		
Total	0	0	0	0	69	23	16	49	345	0	502	335	25	9	133	200	0	702	0	0	0	0	0	0	1204		
10:00 AM	0	0	0	0	20	3	2	11	63	0	99	82	5	4	26	39	0	156	0	0	0	0	0	0	255		
10:15 AM	0	0	0	0	25	9	1	11	78	0	124	79	11	4	28	41	0	163	0	0	0	0	0	0	287		
10:30 AM	0	0	0	0	16	5	7	14	81	0	123	84	5	5	40	46	0	180	0	0	0	0	0	0	303		
10:45 AM	0	0	0	0	23	7	3	20	67	0	120	68	3	3	34	42	0	150	0	0	0	0	0	0	270		
Total	0	0	0	0	84	24	13	56	289	0	466	313	24	16	128	168	0	649	0	0	0	0	0	0	1115		
11:00 AM	0	0	0	0	28	3	6	22	75	0	134	76	4	4	34	40	0	158	0	0	0	0	0	0	292		
11:15 AM	0	0	0	0	19	8	8	13	78	0	126	74	4	5	29	40	0	152	0	0	0	0	0	0	278		
11:30 AM	0	0	0	0	27	6	1	12	87	0	133	92	6	6	47	35	0	186	0	0	0	0	0	0	319		
11:45 AM	0	0	0	0	38	8	4	15	74	0	139	88	10	4	47	55	0	204	0	0	0	0	0	0	343		
Total	0	0	0	0	112	25	19	62	314	0	532	330	24	19	157	170	0	700	0	0	0	0	0	0	1232		
12:00 PM	0	0	0	0	32	0	6	23	72	0	133	75	11	3	73	50	0	212	0	0	0	0	0	0	345		
12:15 PM	0	0	0	0	39	5	8	26	71	0	149	70	6	5	50	34	0	165	0	0	0	0	0	0	314		
12:30 PM	0	0	0	0	22	4	2	32	66	0	126	78	7	1	51	39	0	176	0	0	0	0	0	0	302		
12:45 PM	0	0	0	0	18	7	3	15	75	0	118	75	5	1	57	29	0	167	0	0	0	0	0	0	285		
Total	0	0	0	0	111	16	19	96	284	0	526	298	29	10	231	152	0	720	0	0	0	0	0	0	1246		
1:00 PM	0	0	0	0	20	6	5	22	91	0	144	89	7	0	51	33	0	180	0	0	0	0	0	0	324		
1:15 PM	0	0	0	0	21	7	8	19	89	0	144	78	6	2	57	18	0	161	0	0	0	0	0	0	305		
1:30 PM	0	0	0	0	27	6	5	32	71	0	141	71	7	4	73	42	0	197	0	0	0	0	0	0	338		
1:45 PM	0	0	0	0	26	4	5	39	85	0	159	77	3	7	94	29	0	210	0	0	0	0	0	0	369		
Total	0	0	0	0	94	23	23	112	336	0	588	315	23	13	275	122	0	748	0	0	0	0	0	0	1336		
2:00 PM	0	0	0	0	21	3	1	68	60	0	153	76	4	2	110	32	0	224	0	0	0	0	0	0	377		
2:15 PM	0	0	0	0	15	4	6	90	73	0	188	81	5	1	91	30	0	208	0	0	0	0	0	0	396		
2:30 PM	0	0	0	0	23	2	5	75	72	0	177	66	2	3	134	49	0	254	0	0	0	0	0	0	431		
2:45 PM	0	0	0	0	22	6	4	84	67	0	183	67	6	4	118	26	0	221	0	0	0	0	0	0	404		
Total	0	0	0	0	81	15	16	317	272	0	701	290	17	10	453	137	0	907	0	0	0	0	0	0	1608		
3:00 PM	0	0	0	0	22	3	11	85	70	0	191	72	4	4	119	33	0	232	0	0	0	0	0	0	423		
3:15 PM	0	0	0	0	38	7	5	63	84	0	197	93	6	0	98	30	0	227	0	0	0	0	0	0	424		
3:30 PM	0	0	0	0	26	2	8	37	75	0	148	91	4	2	107	41	0	245	0	0	0	0	0	0	393		
3:45 PM	0	0	0	0	33	5	5	48	78	0	169	95	9	3	89	32	0	228	0	0	0	0	0	0	397		
Total	0	0	0	0	119	17	29	233	307	0	705	351	23	9	413	136	0	932	0	0	0	0	0	0	1637		
4:00 PM	0	0	0	0	39	3	3	40	92	0	177	99	3	0	92	40	0	234	0	0	0	0	0	0	411		
4:15 PM	0	0	0	0	31	7	2	41	108	0	189	135	3	3	101	28	0	270	0	0	0	0	0	0	459		
4:30 PM	0	0	0	0	24	3	4	38	81	0	150	104	4	3	83	21	0	215	0	0	0	0	0	0	365		
4:45 PM	0	0	0	0	31	4	1	50	102	0	188	115	1	5	70	31	0	222	0	0	0	0	0	0	410		
Total	0	0	0	0	125	17	10	169	383	0	704	453	11	11	346	120	0	941	0	0	0	0	0	0	1645		
5:00 PM	0	0	0	0	32	7	3	53	59	0	154	147	8	8	83	28	0	274	0	0	0	0	0	0	428		
5:15 PM	0	0	0	0	38	2	4	63	75	0	182	134	6	3	94	45	0	282	0	0	0	0	0	0	464		
5:30 PM	0	0	0	0	42	6	5	45	87	0	185	117	6	4	96	31	0	254	0	0	0	0	0	0	439		
5:45 PM	0	0	0	0	30	3	5	30	94	0	162	118	5	7	69	35	0	234	0	0	0	0	0	0	396		
Total	0	0	0	0	142	18	17	191	315	0	683	516	25	22	342	139	0	1044	0	0	0	0	0	0	1727		
6:00 PM	0	0	0	0	48	5	3	44	88	0	188	131	6	6	52	35	0	230	0	0	0	0	0	0	418		
6:15 PM	0	0	0	0	35	1	7	44	92	0	179	122	2	7	72	45	0	248	0	0	0	0	0	0</			

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Count Date: Wednesday, November 5, 2025
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Class:



Cars and Heavy Vehicles (Combined)

		Blagden Street		Dartmouth Street		St James Avenue								Dartmouth Street								Huntington Avenue		I-90 WB Onramp		Huntington Avenue			
		from North		from Northeast		from East								from South								from Southwest		from West		from Northwest			
		U-Turn	Total	U-Turn	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total	Total	
AM Peak Hour Analysis from 07:00 AM to 10:00 AM begins at:																													
7:15 AM	Blagden Street		Dartmouth Street		St James Avenue								Dartmouth Street								Huntington Avenue		I-90 WB Onramp		Huntington Avenue				
	from North		from Northeast		from East								from South								from Southwest		from West		from Northwest				
	U-Turn	Total	U-Turn	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total	Total		
7:15 AM	0	0	0	0	8	4	3	21	114	0	150	62	10	1	53	47	0	173	0	0	0	0	0	0	0	0	323		
7:30 AM	0	0	0	0	16	4	2	17	108	0	147	58	11	5	48	39	0	161	0	0	0	0	0	0	0	0	308		
7:45 AM	0	0	0	0	12	6	3	19	102	0	142	89	10	0	55	39	0	193	0	0	0	0	0	0	0	0	335		
8:00 AM	0	0	0	0	19	1	4	13	112	0	149	82	9	4	88	42	0	225	0	0	0	0	0	0	0	0	374		
Total Volume	0	0	0	0	55	15	12	70	436	0	588	291	40	10	244	167	0	752	0	0	0	0	0	0	0	0	1340		
% Approach Total	0.0			0.0	9.4	2.6	2.0	11.9	74.1	0.0		38.7	5.3	1.3	32.4	22.2	0.0		0.0			0.0		0.0		0.0			
PHF	0.000	0.000	0.000	0.000	0.724	0.625	0.750	0.833	0.956	0.000	0.980	0.817	0.909	0.500	0.693	0.888	0.000	0.836	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.896		
Cars	0	0	0	0	50	13	10	61	400	0	534	276	37	10	228	166	0	717	0	0	0	0	0	0	0	0	1251		
Cars %	0.0	0.0	0.0	0.0	90.9	86.7	83.3	87.1	91.7	0.0	90.8	94.8	92.5	100.0	93.4	99.4	0.0	95.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	93.4		
Heavy Vehicles	0	0	0	0	5	2	2	9	36	0	54	15	3	0	16	1	0	35	0	0	0	0	0	0	0	0	89		
to 07:00 PM begins at:	0.0	0.0	0.0	0.0	9.1	13.3	16.7	12.9	8.3	0.0	9.2	5.2	7.5	0.0	6.6	0.6	0.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.6		
Cars Enter Leg	0	0	0	0	50	13	10	61	400	0	534	276	37	10	228	166	0	717	0	0	0	0	0	0	0	0	1251		
Heavy Enter Leg	0	0	0	0	5	2	2	9	36	0	54	15	3	0	16	1	0	35	0	0	0	0	0	0	0	0	89		
Total Entering Leg	0	0	0	0	55	15	12	70	436	0	588	291	40	10	244	167	0	752	0	0	0	0	0	0	0	0	1340		
Cars Exiting Leg		50		326							0							0		566		289			20	1251			
Heavy Exiting Leg		5		20							0							0		37		25			2	89			
Total Exiting Leg		55		346							0							0		603		314			22	1340			
MidDay Peak Hour Analysis from 10:00 AM to 3:00 PM begins at:																													
2:00 PM	Blagden Street		Dartmouth Street		St James Avenue								Dartmouth Street								Huntington Avenue		I-90 WB Onramp		Huntington Avenue				
	from North		from Northeast		from East								from South								from Southwest		from West		from Northwest				
	U-Turn	Total	U-Turn	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total	Total		
2:00 PM	0	0	0	0	21	3	1	68	60	0	153	76	4	2	110	32	0	224	0	0	0	0	0	0	0	0	377		
2:15 PM	0	0	0	0	15	4	6	90	73	0	188	81	5	1	91	30	0	208	0	0	0	0	0	0	0	0	396		
2:30 PM	0	0	0	0	23	2	5	75	72	0	177	66	2	3	134	49	0	254	0	0	0	0	0	0	0	0	431		
2:45 PM	0	0	0	0	22	6	4	84	67	0	183	67	6	4	118	26	0	221	0	0	0	0	0	0	0	0	404		
Total Volume	0	0	0	0	81	15	16	317	272	0	701	290	17	10	453	137	0	907	0	0	0	0	0	0	0	0	1608		
% Approach Total	0.0		0.0		11.6	2.1	2.3	45.2	38.8	0.0		32.0	1.9	1.1	49.9	15.1	0.0		0.0			0.0		0.0		0.0			
PHF	0.000	0.000	0.000	0.000	0.880	0.625	0.667	0.881	0.932	0.000	0.932	0.895	0.708	0.625	0.845	0.699	0.000	0.893	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.933		
Cars	0	0	0	0	77	13	16	309	252	0	667	283	17	10	442	136	0	888	0	0	0	0	0	0	0	0	1555		
Cars %	0.0	0.0	0.0	0.0	95.1	86.7	100.0	97.5	92.6	0.0	95.1	97.6	100.0	100.0	97.6	99.3	0.0	97.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	96.7		
Heavy Vehicles	0	0	0	0	4	2	0	8	20	0	34	7	0	0	11	1	0	19	0	0	0	0	0	0	0	0	53		
Heavy Vehicles %	0.0	0.0	0.0	0.0	4.9	13.3	0.0	2.5	7.4	0.0	4.9	2.4	0.0	0.0	2.4	0.7	0.0	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3		
Cars Enter Leg	0	0	0	0	77	13	16	309	252	0	667	283	17	10	442	136	0	888	0	0	0	0	0	0	0	0	1555		
Heavy Enter Leg	0	0	0	0	4	2	0	8	20	0	34	7	0	0	11	1	0	19	0	0	0	0	0	0	0	0	53		
Total Entering Leg	0	0	0	0	81	15	16	317	272	0	701	290	17	10	453	137	0	907	0	0	0	0	0	0	0	0	1608		
Cars Exiting Leg		30		360							0							0		388		751			26	1555			
Heavy Exiting Leg		2		11							0							0		21		19			0	53			
Total Exiting Leg		32		371							0							0		409		770			26	1608			
PM Peak Hour Analysis from 3:00 PM to 07:00 PM begins at:																													
4:45 PM	Blagden Street		Dartmouth Street		St James Avenue								Dartmouth Street								Huntington Avenue		I-90 WB Onramp		Huntington Avenue				
	from North		from Northeast		from East								from South								from Southwest		from West		from Northwest				
	U-Turn	Total	U-Turn	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total	Total		
4:45 PM	0	0	0	0	31	4	1	50	102	0	188	115	1	5	70	31	0	222	0	0	0	0	0	0	0	0	410		
5:00 PM	0	0	0	0	32	7	3	53	59	0	154	147	8	8	83	28	0	274	0	0	0	0	0	0	0	0	428		
5:15 PM	0	0	0	0	38	2	4	63	75	0	182	134	6	3	94	45	0	282	0	0	0	0	0	0	0	0	464		
5:30 PM	0	0	0	0	42	6	5	45	87	0	185	117	6	4	96	31	0	254	0	0	0	0	0	0	0	0	439		
Total Volume	0	0	0	0	143	19	13	211	323	0	709	513	21	20	343	135	0	1032	0	0	0	0	0	0	0	0	1741		
% Approach Total	0.0		0.0		20.2	2.7	1.8	29.8	45.6	0.0		49.7	2.0	1.9	33.2	13.1	0.0		0.0			0.0		0.0		0.0			
PHF	0.000	0.000	0.000	0.000	0.851	0.679	0.650	0.837	0.792	0.000	0.943	0.872	0.656	0.625	0.893	0.750	0.000	0.915	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.938			
Cars	0	0	0	0	142	19	13	202	305	0	681	510	21	20	340	132	0	1023	0	0	0	0	0	0	0	0	1704		
Cars %	0.0	0.0	0.0	0.0	99.3	100.0	100.0	95.7	94.4	0.0	96.1	99.4	100.0	100.0	99.1	97.8	0.0	99.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	97.9		
Heavy Vehicles	0	0	0	0	1	0	0	9	18	0	28	3	0	0	3	3	0	9	0	0	0	0	0	0	0	0	37		
Heavy Vehicles %	0.0	0.0	0.0	0.0	0.7	0.0	0.0	4.3	5.6	0.0	3.9	0.6	0.0	0.0	0.9	2.2	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1		
Cars Enter Leg	0	0	0	0	142	19	13	202	305	0	681	510	21	20	340	132	0	1023	0	0	0	0	0	0	0	0	1704		
Heavy Enter Leg	0	0	0	0	1	0	0	9	18	0	28	3	0	0	3	3	0	9	0	0	0	0	0	0	0	0	37		
Total Entering Leg	0	0	0	0	143	19	13	211	323	0	709	513	21	20	343	135	0	1032	0	0	0	0	0	0	0	0	1741		
Cars Exiting Leg		40		652							0							0		437		542			33	1704			
Heavy Exiting Leg		0		4							0							0		21		12			0	37			
Total Exiting Leg		40		656							0							0		458		554			33	1741			

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Site Code: 143-3946-26001.01
Count Date: Wednesday, November 5, 2025
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End Time: 7:00 PM
Class:



Cars

	Blagden Street		Dartmouth Street		St James Avenue								Dartmouth Street								Huntington Avenue		I-90 WB Onramp		Huntington Avenue		Total
	from North		from Northeast		from East								from South								from Southwest		from West		from Northwest		
	U-Turn	Total	U-Turn	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total			
7:00 AM	0	0	0	0	5	8	5	13	81	0	112	61	4	2	34	51	0	152	0	0	0	0	0	0	264		
7:15 AM	0	0	0	0	6	4	3	19	101	0	133	57	10	1	49	47	0	164	0	0	0	0	0	0	297		
7:30 AM	0	0	0	0	15	3	1	14	102	0	135	53	10	5	44	39	0	151	0	0	0	0	0	0	286		
7:45 AM	0	0	0	0	12	5	2	17	95	0	131	88	9	0	51	38	0	186	0	0	0	0	0	0	317		
Total	0	0	0	0	38	20	11	63	379	0	511	259	33	8	178	175	0	653	0	0	0	0	0	0	1164		
8:00 AM	0	0	0	0	17	1	4	11	102	0	135	78	8	4	84	42	0	216	0	0	0	0	0	0	351		
8:15 AM	0	0	0	0	17	4	1	12	81	0	115	72	4	0	53	38	0	167	0	0	0	0	0	0	282		
8:30 AM	0	0	0	0	13	4	3	10	89	0	119	76	4	2	41	33	0	156	0	0	0	0	0	0	275		
8:45 AM	0	0	0	0	8	4	2	7	103	0	124	78	9	2	33	44	0	166	0	0	0	0	0	0	290		
Total	0	0	0	0	55	13	10	40	375	0	493	304	25	8	211	157	0	705	0	0	0	0	0	0	1198		
9:00 AM	0	0	0	0	15	7	3	11	85	0	121	74	11	3	28	52	0	168	0	0	0	0	0	0	289		
9:15 AM	0	0	0	0	15	3	4	9	75	0	106	88	4	0	40	57	0	189	0	0	0	0	0	0	295		
9:30 AM	0	0	0	0	13	4	7	10	72	0	106	80	5	2	33	40	0	160	0	0	0	0	0	0	266		
9:45 AM	0	0	0	0	15	7	2	12	80	0	116	72	3	3	27	36	0	141	0	0	0	0	0	0	257		
Total	0	0	0	0	58	21	16	42	312	0	449	314	23	8	128	185	0	658	0	0	0	0	0	0	1107		
10:00 AM	0	0	0	0	17	3	2	9	58	0	89	78	5	4	25	37	0	149	0	0	0	0	0	0	238		
10:15 AM	0	0	0	0	23	8	1	11	64	0	107	74	10	4	27	39	0	154	0	0	0	0	0	0	261		
10:30 AM	0	0	0	0	16	4	6	12	72	0	110	83	5	5	39	44	0	176	0	0	0	0	0	0	286		
10:45 AM	0	0	0	0	23	7	3	19	64	0	116	67	3	3	33	40	0	146	0	0	0	0	0	0	262		
Total	0	0	0	0	79	22	12	51	258	0	422	302	23	16	124	160	0	625	0	0	0	0	0	0	1047		
11:00 AM	0	0	0	0	26	3	6	21	66	0	122	73	4	4	34	39	0	154	0	0	0	0	0	0	276		
11:15 AM	0	0	0	0	17	8	7	11	75	0	118	71	4	5	28	38	0	146	0	0	0	0	0	0	264		
11:30 AM	0	0	0	0	25	5	1	12	79	0	122	92	5	6	45	31	0	179	0	0	0	0	0	0	301		
11:45 AM	0	0	0	0	38	8	4	14	69	0	133	82	10	4	44	55	0	195	0	0	0	0	0	0	328		
Total	0	0	0	0	106	24	18	58	289	0	495	318	23	19	151	163	0	674	0	0	0	0	0	0	1169		
12:00 PM	0	0	0	0	31	0	6	22	62	0	121	69	10	3	69	48	0	199	0	0	0	0	0	0	320		
12:15 PM	0	0	0	0	38	5	8	25	64	0	140	68	5	5	48	33	0	159	0	0	0	0	0	0	299		
12:30 PM	0	0	0	0	19	4	2	30	59	0	114	75	5	1	50	39	0	170	0	0	0	0	0	0	284		
12:45 PM	0	0	0	0	17	7	3	15	69	0	111	72	5	1	56	29	0	163	0	0	0	0	0	0	274		
Total	0	0	0	0	105	16	19	92	254	0	486	284	25	10	223	149	0	691	0	0	0	0	0	0	1177		
1:00 PM	0	0	0	0	20	6	5	21	85	0	137	85	7	0	49	31	0	172	0	0	0	0	0	0	309		
1:15 PM	0	0	0	0	18	7	7	18	81	0	131	74	6	2	56	18	0	156	0	0	0	0	0	0	287		
1:30 PM	0	0	0	0	25	6	5	32	65	0	133	66	7	3	72	41	0	189	0	0	0	0	0	0	322		
1:45 PM	0	0	0	0	24	3	5	39	76	0	147	72	3	7	92	26	0	200	0	0	0	0	0	0	347		
Total	0	0	0	0	87	22	22	110	307	0	548	297	23	12	269	116	0	717	0	0	0	0	0	0	1265		
2:00 PM	0	0	0	0	21	2	1	64	56	0	144	75	4	2	105	32	0	218	0	0	0	0	0	0	362		
2:15 PM	0	0	0	0	15	3	6	89	67	0	180	76	5	1	87	29	0	198	0	0	0	0	0	0	378		
2:30 PM	0	0	0	0	21	2	5	73	67	0	168	66	2	3	132	49	0	252	0	0	0	0	0	0	420		
2:45 PM	0	0	0	0	20	6	4	83	62	0	175	66	6	4	118	26	0	220	0	0	0	0	0	0	395		
Total	0	0	0	0	77	13	16	309	252	0	667	283	17	10	442	136	0	888	0	0	0	0	0	0	1555		
3:00 PM	0	0	0	0	22	2	11	82	64	0	181	71	3	4	115	33	0	226	0	0	0	0	0	0	407		
3:15 PM	0	0	0	0	37	6	4	61	76	0	184	92	6	0	96	28	0	222	0	0	0	0	0	0	406		
3:30 PM	0	0	0	0	24	2	8	35	67	0	136	90	4	2	103	40	0	239	0	0	0	0	0	0	375		
3:45 PM	0	0	0	0	32	5	5	46	72	0	160	89	9	3	87	32	0	220	0	0	0	0	0	0	380		
Total	0	0	0	0	115	15	28	224	279	0	661	342	22	9	401	133	0	907	0	0	0	0	0	0	1568		
4:00 PM	0	0	0	0	38	3	3	38	87	0	169	97	3	0	91	40	0	231	0	0	0	0	0	0	400		
4:15 PM	0	0	0	0	30	7	2	38	104	0	181	133	3	3	101	28	0	268	0	0	0	0	0	0	449		
4:30 PM	0	0	0	0	24	3	4	36	69	0	136	104	4	3	81	21	0	213	0	0	0	0	0	0	349		
4:45 PM	0	0	0	0	31	4	1	48	97	0	181	114	1	5	70	28	0	218	0	0	0	0	0	0	399		
Total	0	0	0	0	123	17	10	160	357	0	667	448	11	11	343	117	0	930	0	0	0	0	0	0	1597		
5:00 PM	0	0	0	0	32	7	3	51	53	0	146	146	8	8	82	28	0	272	0	0	0	0	0	0	418		
5:15 PM	0	0	0	0	38	2	4	59	71	0	174	134	6	3	92	45	0	280	0	0	0	0	0	0	454		
5:30 PM	0	0	0	0	41	6	5	44	84	0	180	116	6	4	96	31	0	253	0	0	0	0	0	0	433		
5:45 PM	0	0	0	0	29	3	5	28	89	0	154	118	4	7	68	33	0	230	0	0	0	0	0	0	384		
Total	0	0	0	0	140	18	17	182	297	0	654	514	24	22	338	137	0	1035	0	0	0	0	0	0	1689		
6:00 PM	0	0	0	0	48	5	2	39	81	0	175	130	6	6	52	35	0	229	0	0	0	0	0	0	404		
6:15 PM	0	0	0	0	35	1	7	42	89	0	174	121	2	7	72	45	0	247	0	0	0	0	0	0	421		
6:30 PM	0	0	0	0	29	4	3	52	73	0	161	108	5														

PDI File #: 250817 (34)
Location: N: Blagden Street S: Dartmouth Street NE: Dartmouth Street NW: Huntington Avenue
Location: E: St James Avenue W: I-90 WB Onramp SE: Diag Crossing SW: Huntington Avenue
City, State: Boston, MA
Client: TetraTech/S. Patangay
Site Code: 143-3946-26001.01
Count Date: Wednesday, November 5, 2025
Start Time: 7:00 AM
End Time: 7:00 PM
Class:



Cars

	Blagden Street		Dartmouth Street		St James Avenue								Dartmouth Street								Huntington Avenue		I-90 WB Onramp		Huntington Avenue	
	from North		from Northeast		from East								from South								from Southwest		from West		from Northwest	
	U-Turn	Total	U-Turn	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total	Total	
7:30 AM	0	0	0	0	15	3	1	14	102	0	135	53	10	5	44	39	0	151	0	0	0	0	0	0	286	
7:45 AM	0	0	0	0	12	5	2	17	95	0	131	88	9	0	51	38	0	186	0	0	0	0	0	0	317	
8:00 AM	0	0	0	0	17	1	4	11	102	0	135	78	8	4	84	42	0	216	0	0	0	0	0	0	351	
Total Volume	0	0	0	0	50	13	10	61	400	0	534	276	37	10	228	166	0	717	0	0	0	0	0	0	1251	
% Approach Total	0.0		0.0		9.4	2.4	1.9	11.4	74.9	0.0		38.5	5.2	1.4	31.8	23.2	0.0		0.0		0.0		0.0			
PHF	0.000	0.000	0.000	0.000	0.735	0.650	0.625	0.803	0.980	0.000	0.989	0.784	0.925	0.500	0.679	0.883	0.000	0.830	0.000	0.000	0.000	0.000	0.000	0.000	0.891	
Entering Leg	0	0	0	0	50	13	10	61	400	0	534	276	37	10	228	166	0	717	0	0	0	0	0	0	1251	
Exiting Leg		50		326							0							0		566		289		20	1251	
Total		50		326							534							717		566		289		20	2502	

MidDay Peak Hour Analysis from 10:00 AM to 3:00 PM begins at:

2:00 PM	Blagden Street		Dartmouth Street		St James Avenue								Dartmouth Street								Huntington Avenue		I-90 WB Onramp		Huntington Avenue		Total
	from North		from Northeast		from East								from South								from Southwest		from West		from Northwest		
	U-Turn	Total	U-Turn	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total			
2:00 PM	0	0	0	0	21	2	1	64	56	0	144	75	4	2	105	32	0	218	0	0	0	0	0	0	362		
2:15 PM	0	0	0	0	15	3	6	89	67	0	180	76	5	1	87	29	0	198	0	0	0	0	0	0	378		
2:30 PM	0	0	0	0	21	2	5	73	67	0	168	66	2	3	132	49	0	252	0	0	0	0	0	0	420		
2:45 PM	0	0	0	0	20	6	4	83	62	0	175	66	6	4	118	26	0	220	0	0	0	0	0	0	395		
Total Volume	0	0	0	0	77	13	16	309	252	0	667	283	17	10	442	136	0	888	0	0	0	0	0	0	1555		
% Approach Total	0.0		0.0		11.5	1.9	2.4	46.3	37.8	0.0		31.9	1.9	1.1	49.8	15.3	0.0		0.0		0.0		0.0				
PHF	0.000	0.000	0.000	0.000	0.917	0.542	0.667	0.868	0.940	0.000	0.926	0.931	0.708	0.625	0.837	0.694	0.000	0.881	0.000	0.000	0.000	0.000	0.000	0.000	0.926		
Entering Leg	0	0	0	0	77	13	16	309	252	0	667	283	17	10	442	136	0	888	0	0	0	0	0	0	1555		
Exiting Leg		30		360							0							0		388		751		26	1555		
Total		30		360							667							888		388		751		26	3110		

PM Peak Hour Analysis from 3:00 PM to 07:00 PM begins at:

4:45 PM	Blagden Street		Dartmouth Street		St James Avenue								Dartmouth Street								Huntington Avenue		I-90 WB Onramp		Huntington Avenue		Total
	from North		from Northeast		from East								from South								from Southwest		from West		from Northwest		
	U-Turn	Total	U-Turn	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total			
4:45 PM	0	0	0	0	31	4	1	48	97	0	181	114	1	5	70	28	0	218	0	0	0	0	0	0	399		
5:00 PM	0	0	0	0	32	7	3	51	53	0	146	146	8	8	82	28	0	272	0	0	0	0	0	0	418		
5:15 PM	0	0	0	0	38	2	4	59	71	0	174	134	6	3	92	45	0	280	0	0	0	0	0	0	454		
5:30 PM	0	0	0	0	41	6	5	44	84	0	180	116	6	4	96	31	0	253	0	0	0	0	0	0	433		
Total Volume	0	0	0	0	142	19	13	202	305	0	681	510	21	20	340	132	0	1023	0	0	0	0	0	0	1704		
% Approach Total	0.0		0.0		20.9	2.8	1.9	29.7	44.8	0.0		49.9	2.1	2.0	33.2	12.9	0.0		0.0		0.0		0.0				
PHF	0.000	0.000	0.000	0.000	0.866	0.679	0.650	0.856	0.786	0.000	0.941	0.873	0.656	0.625	0.885	0.733	0.000	0.913	0.000	0.000	0.000	0.000	0.000	0.000	0.938		
I to 3:00 PM begins at:																											
Entering Leg	0	0	0	0	142	19	13	202	305	0	681	510	21	20	340	132	0	1023	0	0	0	0	0	0	1704		
Exiting Leg		40		652							0							0		437		542		33	1704		
Total		40		652							681							1023		437		542		33	3408		

PDI File #: 250817 (34)
Location: N: Blagden Street S: Dartmouth Street NE: Dartmouth Street NW: Huntington Avenue
Location: E: St James Avenue W: I-90 WB Onramp SE: Diag Crossing SW: Huntington Avenue
City, State: Boston, MA
Client: TetraTech/S. Patangay
Site Code: 143-3946-26001.01
Count Date: Wednesday, November 5, 2025
Start Time: 7:00 AM
End Time: 7:00 PM
Class:



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

	Blagden Street		Dartmouth Street		St James Avenue								Dartmouth Street								Huntington Avenue		I-90 WB Onramp		Huntington Avenue		Total
	from North		from Northeast		from East								from South								from Southwest		from West		from Northwest		
	U-Turn	Total	U-Turn	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total	Total		
7:00 AM	0	0	0	0	6	1	0	2	13	0	22	9	0	0	4	1	0	14	0	0	0	0	0	0	36		
7:15 AM	0	0	0	0	2	0	0	2	13	0	17	5	0	0	4	0	0	9	0	0	0	0	0	0	26		
7:30 AM	0	0	0	0	1	1	1	3	6	0	12	5	1	0	4	0	0	10	0	0	0	0	0	0	22		
7:45 AM	0	0	0	0	0	1	1	2	7	0	11	1	1	0	4	1	0	7	0	0	0	0	0	0	18		
Total	0	0	0	0	9	3	2	9	39	0	62	20	2	0	16	2	0	40	0	0	0	0	0	0	102		
8:00 AM	0	0	0	0	2	0	0	2	10	0	14	4	1	0	4	0	0	9	0	0	0	0	0	0	23		
8:15 AM	0	0	0	0	2	1	0	4	9	0	16	5	0	0	1	3	0	9	0	0	0	0	0	0	25		
8:30 AM	0	0	0	0	1	0	0	1	10	0	12	3	0	0	2	2	0	7	0	0	0	0	0	0	19		
8:45 AM	0	0	0	0	3	1	0	1	10	0	15	7	0	0	1	2	0	10	0	0	0	0	0	0	25		
Total	0	0	0	0	8	2	0	8	39	0	57	19	1	0	8	7	0	35	0	0	0	0	0	0	92		
9:00 AM	0	0	0	0	2	0	0	4	8	0	14	5	1	0	2	2	0	10	0	0	0	0	0	0	24		
9:15 AM	0	0	0	0	5	1	0	3	10	0	19	6	1	1	2	4	0	14	0	0	0	0	0	0	33		
9:30 AM	0	0	0	0	1	0	0	0	10	0	11	6	0	0	1	4	0	11	0	0	0	0	0	0	22		
9:45 AM	0	0	0	0	3	1	0	0	5	0	9	4	0	0	0	5	0	9	0	0	0	0	0	0	18		
Total	0	0	0	0	11	2	0	7	33	0	53	21	2	1	5	15	0	44	0	0	0	0	0	0	97		
10:00 AM	0	0	0	0	3	0	0	2	5	0	10	4	0	0	1	2	0	7	0	0	0	0	0	0	17		
10:15 AM	0	0	0	0	2	1	0	0	14	0	17	5	1	0	1	2	0	9	0	0	0	0	0	0	26		
10:30 AM	0	0	0	0	0	1	1	2	9	0	13	1	0	0	1	2	0	4	0	0	0	0	0	0	17		
10:45 AM	0	0	0	0	0	0	0	1	3	0	4	1	0	0	1	2	0	4	0	0	0	0	0	0	8		
Total	0	0	0	0	5	2	1	5	31	0	44	11	1	0	4	8	0	24	0	0	0	0	0	0	68		
11:00 AM	0	0	0	0	2	0	0	1	9	0	12	3	0	0	0	1	0	4	0	0	0	0	0	0	16		
11:15 AM	0	0	0	0	2	0	1	2	3	0	8	3	0	0	1	2	0	6	0	0	0	0	0	0	14		
11:30 AM	0	0	0	0	2	1	0	0	8	0	11	0	1	0	2	4	0	7	0	0	0	0	0	0	18		
11:45 AM	0	0	0	0	0	0	0	1	5	0	6	6	0	0	3	0	0	9	0	0	0	0	0	0	15		
Total	0	0	0	0	6	1	1	4	25	0	37	12	1	0	6	7	0	26	0	0	0	0	0	0	63		
12:00 PM	0	0	0	0	1	0	0	1	10	0	12	6	1	0	4	2	0	13	0	0	0	0	0	0	25		
12:15 PM	0	0	0	0	1	0	0	1	7	0	9	2	1	0	2	1	0	6	0	0	0	0	0	0	15		
12:30 PM	0	0	0	0	3	0	0	2	7	0	12	3	2	0	1	0	0	6	0	0	0	0	0	0	18		
12:45 PM	0	0	0	0	1	0	0	0	6	0	7	3	0	0	1	0	0	4	0	0	0	0	0	0	11		
Total	0	0	0	0	6	0	0	4	30	0	40	14	4	0	8	3	0	29	0	0	0	0	0	0	69		
1:00 PM	0	0	0	0	0	0	0	1	6	0	7	4	0	0	2	2	0	8	0	0	0	0	0	0	15		
1:15 PM	0	0	0	0	3	0	1	1	8	0	13	4	0	0	1	0	0	5	0	0	0	0	0	0	18		
1:30 PM	0	0	0	0	2	0	0	0	6	0	8	5	0	1	1	1	0	8	0	0	0	0	0	0	16		
1:45 PM	0	0	0	0	2	1	0	0	9	0	12	5	0	0	2	3	0	10	0	0	0	0	0	0	22		
Total	0	0	0	0	7	1	1	2	29	0	40	18	0	1	6	6	0	31	0	0	0	0	0	0	71		
2:00 PM	0	0	0	0	0	1	0	4	4	0	9	1	0	0	5	0	0	6	0	0	0	0	0	0	15		
2:15 PM	0	0	0	0	0	1	0	1	6	0	8	5	0	0	4	1	0	10	0	0	0	0	0	0	18		
2:30 PM	0	0	0	0	2	0	0	2	5	0	9	0	0	0	2	0	0	2	0	0	0	0	0	0	11		
2:45 PM	0	0	0	0	2	0	0	1	5	0	8	1	0	0	0	0	0	1	0	0	0	0	0	0	9		
Total	0	0	0	0	4	2	0	8	20	0	34	7	0	0	11	1	0	19	0	0	0	0	0	0	53		
3:00 PM	0	0	0	0	0	1	0	3	6	0	10	1	1	0	4	0	0	6	0	0	0	0	0	0	16		
3:15 PM	0	0	0	0	1	1	1	2	8	0	13	1	0	0	2	2	0	5	0	0	0	0	0	0	18		
3:30 PM	0	0	0	0	2	0	0	2	8	0	12	1	0	0	4	1	0	6	0	0	0	0	0	0	18		
3:45 PM	0	0	0	0	1	0	0	2	6	0	9	6	0	0	2	0	0	8	0	0	0	0	0	0	17		
Total	0	0	0	0	4	2	1	9	28	0	44	9	1	0	12	3	0	25	0	0	0	0	0	0	69		
4:00 PM	0	0	0	0	1	0	0	2	5	0	8	2	0	0	1	0	0	3	0	0	0	0	0	0	11		
4:15 PM	0	0	0	0	1	0	0	3	4	0	8	2	0	0	0	0	0	2	0	0	0	0	0	0	10		
4:30 PM	0	0	0	0	0	0	0	2	12	0	14	0	0	0	2	0	0	2	0	0	0	0	0	0	16		
4:45 PM	0	0	0	0	0	0	0	2	5	0	7	1	0	0	0	3	0	4	0	0	0	0	0	0	11		
Total	0	0	0	0	2	0	0	9	26	0	37	5	0	0	3	3	0	11	0	0	0	0	0	0	48		
5:00 PM	0	0	0	0	0	0	0	2	6	0	8	1	0	0	1	0	0	2	0	0	0	0	0	0	10		
5:15 PM	0	0	0	0	0	0	0	4	4	0	8	0	0	0	2	0	0	2	0	0	0	0	0	0	10		
5:30 PM	0	0	0	0	1	0	0	1	3	0	5	1	0	0	0	0	0	1	0	0	0	0	0	0	6		
5:45 PM	0	0	0	0	1	0	0	2	5	0	8	0	1	0	1	2	0	4	0	0	0	0	0	0	12		
Total	0	0	0	0	2	0	0	9	18	0	29	2	1	0	4	2	0	9	0	0	0	0	0	0	38		
6:00 PM	0	0	0	0	0	0	1	5	7	0	13	1	0	0	0	0	0	1	0	0	0	0	0	0	14		
6:15 PM	0	0	0	0	0	0	0	2	3	0	5	1	0	0	0	0	0	1	0	0	0	0	0	0	6		
6:30 PM	0	0	0	0	0	0	0	4	5	0	9	0	0	0	4	1	0	5	0	0	0	0	0	0	14		
6:45 PM	0	0	0	0	1	0	0	1	4	0	6	1	0	0	0	1	0	2	0	0	0	0	0	0	8		
Total	0	0	0	0	1	0	1	12	19	0	33	3	0	0	4	2	0	9	0	0	0	0	0	0	42		
Grand Total	0	0	0	0	65	15	7	86	337	0	510	141	13	2	87	59</											

PDI File #: 250817 (34)
Location: N: Blagden Street S: Dartmouth Street NE: Dartmouth Street NW: Huntington Avenue
Location: E: St James Avenue W: I-90 WB Onramp SE: Diag Crossing SW: Huntington Avenue
City, State: Boston, MA
Client: TetraTech/S. Patangay
Site Code: 143-3946-26001.01
Count Date: Wednesday, November 5, 2025
Start Time: 7:00 AM
End Time: 7:00 PM
Class:



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

% Articulated Exiting Leg Total	Blagden Street		Dartmouth Street		St James Avenue								Dartmouth Street								Huntington Avenue		I-90 WB Onramp		Huntington Avenue	
	from North		from Northeast		from East								from South								from Southwest		from West		from Northwest	
	U-Turn	Total	U-Turn	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total	Total	
	0.0	0.0	0.0	0.0	1.5	13.3	0.0	3.5	0.9	0.0	1.8	2.1	7.7	0.0	5.7	1.7	0.0	3.3	0.0	0.0	0.0	0.0	0.0	0.0	2.3	
	3		4								0							0	4		8		0	19		

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

8:45 AM	Blagden Street		Dartmouth Street		St James Avenue								Dartmouth Street								Huntington Avenue		I-90 WB Onramp		Huntington Avenue		
	from North		from Northeast		from East								from South								from Southwest		from West		from Northwest		
	U-Turn	Total	U-Turn	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total	Total		
8:45 AM	0	0	0	0	3	1	0	1	10	0	15	7	0	0	1	2	0	10	0	0	0	0	0	0	25		
9:00 AM	0	0	0	0	2	0	0	4	8	0	14	5	1	0	2	2	0	10	0	0	0	0	0	0	24		
9:15 AM	0	0	0	0	5	1	0	3	10	0	19	6	1	1	2	4	0	14	0	0	0	0	0	0	33		
9:30 AM	0	0	0	0	1	0	0	0	10	0	11	6	0	0	1	4	0	11	0	0	0	0	0	0	22		
to 07:00 PM begins at:	0	0	0	0	11	2	0	8	38	0	59	24	2	1	6	12	0	45	0	0	0	0	0	0	104		
% Approach Total	0.0		0.0		18.6	3.4	0.0	13.6	64.4	0.0		53.3	4.4	2.2	13.3	26.7	0.0		0.0		0.0		0.0				
PHF	0.000	0.000	0.000	0.000	0.550	0.500	0.000	0.500	0.950	0.000	0.776	0.857	0.500	0.250	0.750	0.750	0.000	0.804	0.000	0.000	0.000	0.000	0.000	0.000	0.788		
Buses	0	0	0	0	0	0	0	7	25	0	32	4	0	0	2	1	0	7	0	0	0	0	0	0	39		
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	87.5	65.8	0.0	54.2	16.7	0.0	0.0	33.3	8.3	0.0	15.6	0.0	0.0	0.0	0.0	0.0	0.0	37.5		
Single-Unit Trucks	0	0	0	0	10	2	0	0	13	0	25	20	2	1	3	11	0	37	0	0	0	0	0	0	62		
Single-Unit %	0.0	0.0	0.0	0.0	90.9	100.0	0.0	0.0	34.2	0.0	42.4	83.3	100.0	100.0	50.0	91.7	0.0	82.2	0.0	0.0	0.0	0.0	0.0	0.0	59.6		
Articulated Trucks	0	0	0	0	1	0	0	1	0	0	2	0	0	0	1	0	0	1	0	0	0	0	0	0	3		
Articulated %	0.0	0.0	0.0	0.0	9.1	0.0	0.0	12.5	0.0	0.0	3.4	0.0	0.0	0.0	16.7	0.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0	2.9		
I to 3:00 PM begins at:	0	0	0	0	0	0	0	7	25	0	32	4	0	0	2	1	0	7	0	0	0	0	0	0	39		
Single-Unit Trucks	0	0	0	0	10	2	0	0	13	0	25	20	2	1	3	11	0	37	0	0	0	0	0	0	62		
Articulated Trucks	0	0	0	0	1	0	0	1	0	0	2	0	0	0	1	0	0	1	0	0	0	0	0	0	3		
Total Entering Leg	0	0	0	0	11	2	0	8	38	0	59	24	2	1	6	12	0	45	0	0	0	0	0	0	104		
Buses	0		4								0							0	26		9		0	39			
Single-Unit Trucks	4		30								0							0	24		3		1	62			
Articulated Trucks	0		1								0							0	0		2		0	3			
Total Exiting Leg	4		35								0							0	50		14		1	104			

MidDay Peak Hour Analysis from 10:00 AM to 3:00 PM begins at:

11:30 AM	Blagden Street		Dartmouth Street		St James Avenue								Dartmouth Street								Huntington Avenue		I-90 WB Onramp		Huntington Avenue		
	from North		from Northeast		from East								from South								from Southwest		from West		from Northwest		
	U-Turn	Total	U-Turn	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total	Total		
11:30 AM	0	0	0	0	2	1	0	0	8	0	11	0	1	0	2	4	0	7	0	0	0	0	0	0	18		
11:45 AM	0	0	0	0	0	0	0	1	5	0	6	6	0	0	3	0	0	9	0	0	0	0	0	0	15		
12:00 PM	0	0	0	0	1	0	0	1	10	0	12	6	1	0	4	2	0	13	0	0	0	0	0	0	25		
12:15 PM	0	0	0	0	1	0	0	1	7	0	9	2	1	0	2	1	0	6	0	0	0	0	0	0	15		
Total Volume	0	0	0	0	4	1	0	3	30	0	38	14	3	0	11	7	0	35	0	0	0	0	0	0	73		
% Approach Total	0.0		0.0		10.5	2.6	0.0	7.9	78.9	0.0		40.0	8.6	0.0	31.4	20.0	0.0		0.0		0.0		0.0				
PHF	0.000	0.000	0.000	0.000	0.500	0.250	0.000	0.750	0.750	0.000	0.792	0.583	0.750	0.000	0.688	0.438	0.000	0.673	0.000	0.000	0.000	0.000	0.000	0.000	0.730		
Buses	0	0	0	0	3	0	0	1	16	0	20	4	0	0	2	0	0	6	0	0	0	0	0	0	26		
Buses %	0.0	0.0	0.0	0.0	75.0	0.0	0.0	33.3	53.3	0.0	52.6	28.6	0.0	0.0	18.2	0.0	0.0	17.1	0.0	0.0	0.0	0.0	0.0	0.0	35.6		
Single-Unit Trucks	0	0	0	0	1	1	0	2	14	0	18	10	3	0	8	7	0	28	0	0	0	0	0	0	46		
Single-Unit %	0.0	0.0	0.0	0.0	25.0	100.0	0.0	66.7	46.7	0.0	47.4	71.4	100.0	0.0	72.7	100.0	0.0	80.0	0.0	0.0	0.0	0.0	0.0	0.0	63.0		
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	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	9.1	0.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0	0.0	1.4		
Buses	0	0	0	0	3	0	0	1	16	0	20	4	0	0	2	0	0	6	0	0	0	0	0	0	26		
Single-Unit Trucks	0	0	0	0	1	1	0	2	14	0	18	10	3	0	8	7	0	28	0	0	0	0	0	0	46		
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1		
Total Entering Leg	0	0	0	0	4	1	0	3	30	0	38	14	3	0	11	7	0	35	0	0	0	0	0	0	73		
Buses		0		7							0							0		16		3		0	26		
Single-Unit Trucks		4		11							0							0		21		10		0	46		
Articulated Trucks		0		0							0							0		0		1		0	1		
Total Exiting Leg		4		18							0							0		37		14		0	73		

PM Peak Hour Analysis from 3:00 PM to 07:00 PM begins at:

3:00 PM	Blagden Street		Dartmouth Street		St James Avenue								Dartmouth Street								Huntington Avenue		I-90 WB Onramp		Huntington Avenue		
	from North		rom Northeast		from East								from South								rom Southwest		from West		rom Northwest		
	U-Turn	Total	U-Turn	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total	Total		
3:00 PM	0	0	0	0	0	1	0	3	6	0	10	1	1	0	4	0	0	6	0	0	0	0	0	0	16		
3:15 PM	0	0	0	0	0	1	1	1	2	8	0	13	1	0	0	2	2	0	5	0	0	0	0	0	18		
3:30 PM	0	0	0	0	0	2	0	0	2	8	0	12	1	0	0	4	1	0	6	0	0	0	0	0	18		
3:45 PM	0	0	0	0	0	1	0	0	2	6	0	9	6	0	0	2	0	0	8	0	0	0	0	0	17		
Total Volume	0	0	0	0	0	4	2	1	9	28	0	44	9	1	0	12	3	0	25	0	0	0	0	0	69		
% Approach Total	0.0		0.0		9.1	4.5	2.3	20.5	63.6	0.0		36.0	4.0	0.0	48.0	12.0	0.0		0.0		0.0		0.0				
PHF	0.000	0.000	0.000	0.000	0.500	0.500	0.250	0.750	0.875	0.000	0.846	0.375	0.250	0.000	0.750	0.375	0.000	0.781	0.000	0.000	0.000	0.000	0.000	0.000	0.958		
Buses	0	0	0	0	3	0	0	8	24	0	35	2	0	0	6	1	0	9	0	0	0	0	0	0	44		
Buses %	0.0	0.0	0.0	0.0	75.0	0.0	0.0	88.9	85.7	0.0	79.5	22.2	0.0	0.0	50.0	33.3	0.0	36.0	0.0	0.0	0.0	0.0	0.0	0.0	63.8		
Single-Unit Trucks	0	0	0	0	1	2	1	1	4	0	9	7	1	0	6	2	0	16	0	0	0	0	0	0	25		
Single-Unit %	0.0	0.0	0.0	0.0	25.0	100.0	100.0	11.1	14.3	0.0	20.5	77.8	100.0	0.0	50.0	66.7	0.0	64.0	0.0	0.0	0.0	0.0	0.0	0.0	36.2		
Articulated Trucks	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		
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	0.0	0.0	0.0	0.0		
Buses	0	0	0	0	3	0	0	8	24	0	35	2	0	0	6	1	0	9	0	0	0	0	0	0	44		
Single-Unit Trucks	0	0	0	0	1	2	1	1	4	0	9	7	1	0	6	2	0	16	0	0	0	0	0	0	25		

PDI File #: **250817 (34)**
 Location: **N: Blagden Street S: Dartmouth Street NE: Dartmouth Street NW: Huntington Avenue**
 Location: **E: St James Avenue W: I-90 WB Onramp SE: Diag Crossing SW: Huntington Avenue**
 City, State: **Boston, MA**
 Client: **TetraTech/S. Patangay**
 Site Code: **143-3946-26001.01**
 Count Date: **Wednesday, November 5, 2025**
 Start Time: **7:00 AM**
 End Time: **7:00 PM**
 Class:



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

	Blagden Street		Dartmouth Street		St James Avenue								Dartmouth Street								Huntington Avenue		I-90 WB Onramp		Huntington Avenue	
	from North		from Northeast		from East								from South								from Southwest		from West		from Northwest	
	U-Turn	Total	U-Turn	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total		
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Total Entering Leg	0	0	0	0	4	2	1	9	28	0	44	9	1	0	12	3	0	25	0	0	0	0	0	69		
Buses	0		5								0							25		14		0	44			
Single-Unit Trucks	3		8								0							6		7		1	25			
Articulated Trucks	0		0								0							0		0		0	0			
Total Exiting Leg	3		13								0							31		21		1	69			

PDI File #: 250817 (34)
Location: N: Blagden Street S: Dartmouth Street NE: Dartmouth Street NW: Huntington Avenue
Location: E: St James Avenue W: I-90 WB Onramp SE: Diag Crossing SW: Huntington Avenue
City, State: Boston, MA
Client: TetraTech/S. Patangay
Site Code: 143-3946-26001.01
Count Date: Wednesday, November 5, 2025
Start Time: 7:00 AM
End Time: 7:00 PM
Class:



Class:	Buses																									
	Blagden Street		Dartmouth Street		St James Avenue								Dartmouth Street								Huntington Avenue		I-90 WB Onramp		Huntington Avenue	
	from North		from Northeast		from East								from South								from Southwest		from West		from Northwest	
	U-Turn	Total	U-Turn	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total	Total	
7:00 AM	0	0	0	0	0	0	0	2	8	0	10	4	0	0	4	0	0	8	0	0	0	0	0	0	0	18
7:15 AM	0	0	0	0	1	0	0	1	6	0	8	2	0	0	3	0	0	5	0	0	0	0	0	0	0	13
7:30 AM	0	0	0	0	0	0	1	3	6	0	10	0	0	0	3	0	0	3	0	0	0	0	0	0	0	13
7:45 AM	0	0	0	0	0	0	0	2	5	0	7	0	0	0	4	0	0	4	0	0	0	0	0	0	0	11
Total	0	0	0	0	1	0	1	8	25	0	35	6	0	0	14	0	0	20	0	0	0	0	0	0	0	55
8:00 AM	0	0	0	0	0	0	0	1	6	0	7	0	0	0	3	0	0	3	0	0	0	0	0	0	0	10
8:15 AM	0	0	0	0	0	0	0	3	5	0	8	0	0	0	0	1	0	1	0	0	0	0	0	0	0	9
8:30 AM	0	0	0	0	0	0	0	1	8	0	9	0	0	0	1	0	0	1	0	0	0	0	0	0	0	10
8:45 AM	0	0	0	0	0	0	0	1	6	0	7	1	0	0	0	0	0	1	0	0	0	0	0	0	0	8
Total	0	0	0	0	0	0	0	6	25	0	31	1	0	0	4	1	0	6	0	0	0	0	0	0	0	37
9:00 AM	0	0	0	0	0	0	0	3	5	0	8	1	0	0	1	0	0	2	0	0	0	0	0	0	0	10
9:15 AM	0	0	0	0	0	0	0	3	7	0	10	1	0	0	1	0	0	2	0	0	0	0	0	0	0	12
9:30 AM	0	0	0	0	0	0	0	0	7	0	7	1	0	0	0	1	0	2	0	0	0	0	0	0	0	9
9:45 AM	0	0	0	0	1	0	0	0	5	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
Total	0	0	0	0	1	0	0	6	24	0	31	3	0	0	2	1	0	6	0	0	0	0	0	0	0	37
10:00 AM	0	0	0	0	0	0	0	1	3	0	4	1	0	0	0	2	0	3	0	0	0	0	0	0	0	7
10:15 AM	0	0	0	0	0	0	0	0	5	0	5	2	0	0	0	0	0	2	0	0	0	0	0	0	0	7
10:30 AM	0	0	0	0	0	0	0	1	3	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	2	11	0	13	4	0	0	0	2	0	6	0	0	0	0	0	0	0	19
11:00 AM	0	0	0	0	0	0	0	0	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
11:15 AM	0	0	0	0	1	0	0	1	1	0	3	1	0	0	0	1	0	2	0	0	0	0	0	0	0	5
11:30 AM	0	0	0	0	1	0	0	0	5	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
11:45 AM	0	0	0	0	0	0	0	0	2	0	2	2	0	0	2	0	0	4	0	0	0	0	0	0	0	6
Total	0	0	0	0	2	0	0	1	15	0	18	3	0	0	2	1	0	6	0	0	0	0	0	0	0	24
12:00 PM	0	0	0	0	1	0	0	1	6	0	8	1	0	0	0	0	0	1	0	0	0	0	0	0	0	9
12:15 PM	0	0	0	0	1	0	0	0	3	0	4	1	0	0	0	0	0	1	0	0	0	0	0	0	0	5
12:30 PM	0	0	0	0	1	0	0	1	6	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
12:45 PM	0	0	0	0	0	0	0	0	4	0	4	1	0	0	1	0	0	2	0	0	0	0	0	0	0	6
Total	0	0	0	0	3	0	0	2	19	0	24	3	0	0	1	0	0	4	0	0	0	0	0	0	0	28
1:00 PM	0	0	0	0	0	0	0	0	3	0	3	0	0	0	1	0	0	1	0	0	0	0	0	0	0	4
1:15 PM	0	0	0	0	2	0	0	1	7	0	10	2	0	0	0	0	0	2	0	0	0	0	0	0	0	12
1:30 PM	0	0	0	0	0	0	0	0	2	0	2	1	0	0	0	0	0	1	0	0	0	0	0	0	0	3
1:45 PM	0	0	0	0	1	0	0	0	5	0	6	2	0	0	0	0	0	2	0	0	0	0	0	0	0	8
Total	0	0	0	0	3	0	0	1	17	0	21	5	0	0	1	0	0	6	0	0	0	0	0	0	0	27
2:00 PM	0	0	0	0	0	0	0	3	4	0	7	1	0	0	3	0	0	4	0	0	0	0	0	0	0	11
2:15 PM	0	0	0	0	0	0	0	0	6	0	6	3	0	0	1	1	0	5	0	0	0	0	0	0	0	11
2:30 PM	0	0	0	0	1	0	0	1	3	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
2:45 PM	0	0	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
Total	0	0	0	0	1	0	0	4	18	0	23	4	0	0	4	1	0	9	0	0	0	0	0	0	0	32
3:00 PM	0	0	0	0	0	0	0	2	4	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
3:15 PM	0	0	0	0	0	0	0	2	7	0	9	1	0	0	1	0	0	2	0	0	0	0	0	0	0	11
3:30 PM	0	0	0	0	2	0	0	2	7	0	11	0	0	0	4	1	0	5	0	0	0	0	0	0	0	16
3:45 PM	0	0	0	0	1	0	0	2	6	0	9	1	0	0	1	0	0	2	0	0	0	0	0	0	0	11
Total	0	0	0	0	3	0	0	8	24	0	35	2	0	0	6	1	0	9	0	0	0	0	0	0	0	44
4:00 PM	0	0	0	0	1	0	0	1	4	0	6	1	0	0	0	0	0	1	0	0	0	0	0	0	0	7
4:15 PM	0	0	0	0	0	0	0	3	4	0	7	2	0	0	0	0	0	2	0	0	0	0	0	0	0	9
4:30 PM	0	0	0	0	0	0	0	2	9	0	11	0	0	0	1	0	0	1	0	0	0	0	0	0	0	12
4:45 PM	0	0	0	0	0	0	0	2	4	0	6	1	0	0	0	3	0	4	0	0	0	0	0	0	0	10
Total	0	0	0	0	1	0	0	8	21	0	30	4	0	0	1	3	0	8	0	0	0	0	0	0	0	38
5:00 PM	0	0	0	0	0	0	0	2	5	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
5:15 PM	0	0	0	0	0	0	0	4	4	0	8	0	0	0	1	0	0	1	0	0	0	0	0	0	0	9
5:30 PM	0	0	0	0	0	0	0	1	3	0	4	1	0	0	0	0	0	1	0	0	0	0	0	0	0	5
5:45 PM	0	0	0	0	0	0	0	2	5	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
Total	0	0	0	0	0	0	0	9	17	0	26	1	0	0	1	0	0	2	0	0	0	0	0	0	0	28
6:00 PM	0	0	0	0	0	0	1	3	6	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10
6:15 PM	0	0	0	0	0	0	0	2	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
6:30 PM	0	0	0	0	0	0	0	4	5	0	9	0	0	0	1	0	0	1	0	0	0	0	0	0	0	10
6:45 PM	0	0	0	0	0	0	0	1	4	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
Total	0	0	0	0	0	0	1	10	17	0	28	0	0	0	1	0	0	1	0	0	0	0	0	0	0	29
Grand Total	0	0	0	0	15	0	2	65	233	0	315	36	0	0	37	10	0	83	0	0	0	0	0			

PDI File #: 250817 (34)
Location: N: Blagden Street S: Dartmouth Street NE: Dartmouth Street NW: Huntington Avenue
Location: E: St James Avenue W: I-90 WB Onramp SE: Diag Crossing SW: Huntington Avenue
City, State: Boston, MA
Client: TetraTech/S. Patangay
Site Code: 143-3946-26001.01
Count Date: Wednesday, November 5, 2025
Start Time: 7:00 AM
End Time: 7:00 PM
Class:



Buses

	Blagden Street		Dartmouth Street		St James Avenue								Dartmouth Street								Huntington Avenue		I-90 WB Onramp		Huntington Avenue		
	from North		from Northeas		from East								from South								rom Southwest		from West		rom Northwest		
	U-Turn	Total	U-Turn	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total	Total		
7:00 AM	0	0	0	0	0	0	0	2	8	0	10	4	0	0	4	0	0	8	0	0	0	0	0	0	18		
7:15 AM	0	0	0	0	1	0	0	1	6	0	8	2	0	0	3	0	0	5	0	0	0	0	0	0	13		
7:30 AM	0	0	0	0	0	0	1	3	6	0	10	0	0	0	3	0	0	3	0	0	0	0	0	0	13		
7:45 AM	0	0	0	0	0	0	0	2	5	0	7	0	0	0	4	0	0	4	0	0	0	0	0	0	11		
Total Volume	0	0	0	0	1	0	1	8	25	0	35	6	0	0	14	0	0	20	0	0	0	0	0	0	55		
% Approach Total	0.0		0.0		2.9	0.0	2.9	22.9	71.4	0.0		30.0	0.0	0.0	70.0	0.0	0.0		0.0		0.0		0.0				
PHF	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.667	0.781	0.000	0.875	0.375	0.000	0.000	0.875	0.000	0.000	0.625	0.000	0.000	0.000	0.000	0.000	0.000	0.764		
Entering Leg	0	0	0	0	1	0	1	8	25	0	35	6	0	0	14	0	0	20	0	0	0	0	0	0	55		
Exiting Leg	0		7								0						0		25		22		1	55			
Total	0		7								35						20		25		22		1	110			

MidDay Peak Hour Analysis from 10:00 AM to 3:00 PM begins at:

1:45 PM	Blagden Street		Dartmouth Street		St James Avenue							Dartmouth Street							Huntington Avenue		I-90 WB Onramp		Huntington Avenue		
	from North		from Northeast		from East							from South							from Southwest		from West		from Northwest		
	U-Turn	Total	U-Turn	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total	Total
1:45 PM	0	0	0	0	1	0	0	0	5	0	6	2	0	0	0	0	0	2	0	0	0	0	0	0	8
2:00 PM	0	0	0	0	0	0	0	3	4	0	7	1	0	0	3	0	0	4	0	0	0	0	0	0	11
2:15 PM	0	0	0	0	0	0	0	0	6	0	6	3	0	0	1	1	0	5	0	0	0	0	0	0	11
2:30 PM	0	0	0	0	1	0	0	1	3	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	5
Total Volume	0	0	0	0	2	0	0	4	18	0	24	6	0	0	4	1	0	11	0	0	0	0	0	0	35
% Approach Total	0.0		0.0		8.3	0.0	0.0	16.7	75.0	0.0		54.5	0.0	0.0	36.4	9.1	0.0		0.0		0.0		0.0		
PHF	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.333	0.750	0.000	0.857	0.500	0.000	0.000	0.333	0.250	0.000	0.550	0.000	0.000	0.000	0.000	0.000	0.000	0.795
Entering Leg	0	0	0	0	2	0	0	4	18	0	24	6	0	0	4	1	0	11	0	0	0	0	0	0	35
Exiting Leg		0		8							0						0		19		8		0	35	
Total		0		8							24						11		19		8		0	70	

PM Peak Hour Analysis from 3:00 PM to 07:00 PM begins at:

3:15 PM	Blagden Street		Dartmouth Street		St James Avenue							Dartmouth Street							Huntington Avenue		I-90 WB Onramp		Huntington Avenue		
	from North		rom Northeast		from East							from South							rom Southwest		from West		rom Northwest		
	U-Turn	Total	U-Turn	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total	Total
3:15 PM	0	0	0	0	0	0	0	2	7	0	9	1	0	0	1	0	0	2	0	0	0	0	0	0	11
3:30 PM	0	0	0	0	2	0	0	2	7	0	11	0	0	0	4	1	0	5	0	0	0	0	0	0	16
3:45 PM	0	0	0	0	1	0	0	2	6	0	9	1	0	0	1	0	0	2	0	0	0	0	0	0	11
4:00 PM	0	0	0	0	1	0	0	1	4	0	6	1	0	0	0	0	0	1	0	0	0	0	0	0	7
Total Volume	0	0	0	0	4	0	0	7	24	0	35	3	0	0	6	1	0	10	0	0	0	0	0	0	45
% Approach Total	0.0		0.0		11.4	0.0	0.0	20.0	68.6	0.0		30.0	0.0	0.0	60.0	10.0	0.0		0.0		0.0		0.0		
PHF 1 to 3:00 PM begins at:	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.875	0.857	0.000	0.795	0.750	0.000	0.000	0.375	0.250	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.703
Entering Leg	0	0	0	0	4	0	0	7	24	0	35	3	0	0	6	1	0	10	0	0	0	0	0	0	45
Exiting Leg	0		7								0						0		25		13		0		45
Total	0		7								35						10		25		13		0		90



PRECISION
DATA
INDUSTRIES, LLC

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

Blagden Street	Dartmouth Street				St James Avenue								Dartmouth Street								Huntington Avenue		I-90 WB Onramp		Huntington Avenue	
	from North		from Northeast		from East								from South								from Southwest		from West		from Northwest	
	U-Turn	Total	U-Turn	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total	Total	
0	0	0	0	6	1	0	0	5	0	12	5	0	0	0	1	0	0	6	0	0	0	0	0	0	18	
0	0	0	0	1	0	0	1	7	0	9	3	0	0	0	0	0	0	3	0	0	0	0	0	0	12	
0	0	0	0	1	0	0	0	0	0	1	5	1	0	1	0	0	0	7	0	0	0	0	0	0	8	
0	0	0	0	0	1	1	0	2	0	4	1	1	0	0	1	0	3	3	0	0	0	0	0	0	7	
0	0	0	0	8	2	1	1	14	0	26	14	2	0	1	2	0	19	0	0	0	0	0	0	0	45	
0	0	0	0	2	0	0	1	4	0	7	4	1	0	1	0	0	6	0	0	0	0	0	0	0	13	
0	0	0	0	2	1	0	1	4	0	8	3	0	0	1	2	0	6	0	0	0	0	0	0	0	14	
0	0	0	0	1	0	0	0	2	0	3	3	0	0	1	2	0	6	0	0	0	0	0	0	0	9	
0	0	0	0	2	1	0	0	4	0	7	6	0	0	1	2	0	9	0	0	0	0	0	0	0	16	
0	0	0	0	7	2	0	2	14	0	25	16	1	0	4	6	0	27	0	0	0	0	0	0	0	52	
0	0	0	0	2	0	0	0	3	0	5	4	1	0	0	2	0	7	0	0	0	0	0	0	0	12	
0	0	0	0	5	1	0	0	3	0	9	5	1	1	1	4	0	12	0	0	0	0	0	0	0	21	
0	0	0	0	1	0	0	0	3	0	4	5	0	0	1	3	0	9	0	0	0	0	0	0	0	13	
0	0	0	0	2	1	0	0	0	0	3	4	0	0	0	5	0	9	0	0	0	0	0	0	0	12	
0	0	0	0	10	2	0	0	9	0	21	18	2	1	2	14	0	37	0	0	0	0	0	0	0	58	
0	0	0	0	3	0	0	0	2	0	5	3	0	0	1	0	0	4	0	0	0	0	0	0	0	9	
0	0	0	0	2	0	0	0	7	0	9	3	1	0	0	2	0	6	0	0	0	0	0	0	0	15	
0	0	0	0	0	1	1	1	5	0	8	1	0	0	1	2	0	4	0	0	0	0	0	0	0	12	
0	0	0	0	0	0	0	1	3	0	4	0	0	0	1	2	0	3	0	0	0	0	0	0	0	7	
0	0	0	0	5	1	1	2	17	0	26	7	1	0	3	6	0	17	0	0	0	0	0	0	0	43	
0	0	0	0	2	0	0	1	2	0	5	3	0	0	0	1	0	4	0	0	0	0	0	0	0	9	
0	0	0	0	1	0	1	1	2	0	5	2	0	0	1	1	0	4	0	0	0	0	0	0	0	9	
0	0	0	0	1	1	0	0	3	0	5	0	1	0	2	4	0	7	0	0	0	0	0	0	0	12	
0	0	0	0	0	0	0	1																			

8:45 AM	Blagden Street		Dartmouth Street		St James Avenue						Dartmouth Street						Huntington Avenue		I-90 WB Onramp		Huntington Avenue			
	from North		from Northeast		from East						from South						from Southwest		from West		from Northwest			
	U-Turn	Total	U-Turn	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	Total	U-Turn	Total	U-Turn	Total		U-Turn

PDI File #: **250817 (34)**
 Location: **N: Blagden Street S: Dartmouth Street NE: Dartmouth Street NW: Huntington Avenue**
 Location: **E: St James Avenue W: I-90 WB Onramp SE: Diag Crossing SW: Huntington Avenue**
 City, State: **Boston, MA**
 Client: **TetraTech/S. Patangay**
 Site Code: **143-3946-26001.01**
 Count Date: **Wednesday, November 5, 2025**
 Start Time: **7:00 AM**
 End Time: **7:00 PM**
 Class:



Single-Unit Trucks

	Blagden Street		Dartmouth Street		St James Avenue								Dartmouth Street								Huntington Avenue		I-90 WB Onramp		Huntington Avenue	
	from North		from Northeast		from East								from South								from Southwest		from West		from Northwest	
	U-Turn	Total	U-Turn	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total
8:45 AM	0	0	0	0	2	1	0	0	4	0	7	6	0	0	1	2	0	9	0	0	0	0	0	0	0	16
9:00 AM	0	0	0	0	2	0	0	0	3	0	5	4	1	0	0	2	0	7	0	0	0	0	0	0	0	12
9:15 AM	0	0	0	0	5	1	0	0	3	0	9	5	1	1	1	4	0	12	0	0	0	0	0	0	0	21
9:30 AM	0	0	0	0	1	0	0	0	3	0	4	5	0	0	1	3	0	9	0	0	0	0	0	0	0	13
Total Volume	0	0	0	0	10	2	0	0	13	0	25	20	2	1	3	11	0	37	0	0	0	0	0	0	0	62
% Approach Total	0.0		0.0		40.0	8.0	0.0	0.0	52.0	0.0		54.1	5.4	2.7	8.1	29.7	0.0		0.0		0.0		0.0		0.0	
PHF	0.000	0.000	0.000	0.000	0.500	0.500	0.000	0.000	0.813	0.000	0.694	0.833	0.500	0.250	0.750	0.688	0.000	0.771	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.738
Entering Leg	0	0	0	0	10	2	0	0	13	0	25	20	2	1	3	11	0	37	0	0	0	0	0	0	0	62
Exiting Leg	4		30								0							0			24		3		1	62
Total	4		30								25							37			24		3		1	124

MidDay Peak Hour Analysis from 10:00 AM to 3:00 PM begins at:

	Blagden Street		Dartmouth Street		St James Avenue								Dartmouth Street								Huntington Avenue		I-90 WB Onramp		Huntington Avenue	
	from North		from Northeast		from East								from South								from Southwest		from West		from Northwest	
	U-Turn	Total	U-Turn	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total
11:30 AM	0	0	0	0	1	1	0	0	3	0	5	0	1	0	2	4	0	7	0	0	0	0	0	0	0	12
11:45 AM	0	0	0	0	0	0	0	1	3	0	4	4	0	0	1	0	0	5	0	0	0	0	0	0	0	9
12:00 PM	0	0	0	0	0	0	0	0	4	0	4	5	1	0	3	2	0	11	0	0	0	0	0	0	0	15
12:15 PM	0	0	0	0	0	0	0	1	4	0	5	1	1	0	2	1	0	5	0	0	0	0	0	0	0	10
Total Volume	0	0	0	0	1	1	0	2	14	0	18	10	3	0	8	7	0	28	0	0	0	0	0	0	0	46
% Approach Total	0.0		0.0		5.6	5.6	0.0	11.1	77.8	0.0		35.7	10.7	0.0	28.6	25.0	0.0		0.0		0.0		0.0		0.0	
PHF	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.500	0.875	0.000	0.900	0.500	0.750	0.000	0.667	0.438	0.000	0.636	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.767
Entering Leg	0	0	0	0	1	1	0	2	14	0	18	10	3	0	8	7	0	28	0	0	0	0	0	0	0	46
Exiting Leg	4		11								0							0			21		10		0	46
Total	4		11								18							28			21		10		0	92

PM Peak Hour Analysis from 3:00 PM to 07:00 PM begins at:

	Blagden Street		Dartmouth Street		St James Avenue								Dartmouth Street								Huntington Avenue		I-90 WB Onramp		Huntington Avenue	
	from North		from Northeast		from East								from South								from Southwest		from West		from Northwest	
	U-Turn	Total	U-Turn	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total
3:00 PM	0	0	0	0	0	1	0	1	2	0	4	1	1	0	4	0	0	6	0	0	0	0	0	0	0	10
3:15 PM	0	0	0	0	1	1	1	0	1	0	4	0	0	0	1	2	0	3	0	0	0	0	0	0	0	7
3:30 PM	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	1	0	0	0	0	0	0	0	2
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	5	0	0	1	0	0	6	0	0	0	0	0	0	0	6
Total Volume	0	0	0	0	1	2	1	1	4	0	9	7	1	0	6	2	0	16	0	0	0	0	0	0	0	25
% Approach Total	0.0		0.0		11.1	22.2	11.1	11.1	44.4	0.0		43.8	6.3	0.0	37.5	12.5	0.0		0.0		0.0		0.0		0.0	
PHF	0.000	0.000	0.000	0.000	0.250	0.500	0.250	0.250	0.500	0.000	0.563	0.350	0.250	0.000	0.375	0.250	0.000	0.667	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.625
1 to 3:00 PM begins at:																										
Entering Leg	0	0	0	0	1	2	1	1	4	0	9	7	1	0	6	2	0	16	0	0	0	0	0	0	0	25
Exiting Leg	3		8								0							0			6		7		1	25
Total	3		8								9							16			6		7		1	50

PDI File #: 250817 (34)
Location: N: Blagden Street S: Dartmouth Street NE: Dartmouth Street NW: Huntington Avenue
Location: E: St James Avenue W: I-90 WB Onramp SE: Diag Crossing SW: Huntington Avenue
City, State: Boston, MA
Client: TetraTech/S. Patangay
Site Code: 143-3946-26001.01
Count Date: Wednesday, November 5, 2025
Start Time: 7:00 AM
End Time: 7:00 PM
Class:



Articulated Trucks

	Blagden Street		Dartmouth Street		St James Avenue								Dartmouth Street								Huntington Avenue		I-90 WB Onramp		Huntington Avenue		Total
	from North		from Northeast		from East								from South								from Southwest		from West		from Northwest		
	U-Turn	Total	U-Turn	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	Total	U-Turn	Total	U-Turn	Total	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	0	0	0	0		
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1		
7:30 AM	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
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	0	0	0		
Total	0	0	0	0	0	1	0	0	0	0	1	0	0	0	1	0	0	1	0	0	0	0	0	0	2		
8:00 AM	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		
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	0	0	0	0	0	0	2		
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	0	0	0		
8:45 AM	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
Total	0	0	0	0	1	0	0	0	0	0	1	2	0	0	0	0	0	2	0	0	0	0	0	0	3		
9:00 AM	0	0	0	0	0	0	0	1	0	0	1	0	0	0	1	0	0	1	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	0	0	0	0	0	0	0	0	0	0		
9:30 AM	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		
9:45 AM	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		
Total	0	0	0	0	0	0	0	1	0	0	1	0	0	0	1	0	0	1	0	0	0	0	0	0	2		
10:00 AM	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
10:15 AM	0	0	0	0	0	1	0	0	2	0	3	0	0	0	1	0	0	1	0	0	0	0	0	0	4		
10:30 AM	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
10:45 AM	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		
Total	0	0	0	0	0	1	0	1	3	0	5	0	0	0	1	0	0	1	0	0	0	0	0	0	6		
11:00 AM	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		
11:15 AM	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		
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	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	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	0	0	0	0		
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	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	0	0	0	0		
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	0	0	0		
12:45 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		
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1		
1:00 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		
1:15 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		
1:30 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		
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1		
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1		
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	0	0	0		
2:15 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		
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		
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		
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		
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	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	0	0	0		
3:30 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		
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	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	0	0	0	0		
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	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	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	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	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	0	0	0	0		
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	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	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	0	0	0		
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2	0	0	0	0	0	0	2		
Total	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2	0	0	0	0	0	0	2		
6:00 PM	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
6:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	1		
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		
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		
Total	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0	1	0	0	0	0	0	0	2		
Grand Total	0	0	0	0	1	2	0	3	3	0	9	3	1	0	5	1	0	10	0	0	0	0	0	0	19		
Approach %	0.0		0.0		11.1	22.2	0.0	33.3	33.3	0.0		30.0	10.0	0.0	50.0	10.0	0.0		0.0		0.0		0.0				
Total %	0.0	0.0	0.0	0.0	5.3	10.5	0.0	15.8	15.8	0.0																	

PDI File #: 250817 (34)
Location: N: Blagden Street S: Dartmouth Street NE: Dartmouth Street NW: Huntington Avenue
Location: E: St James Avenue W: I-90 WB Onramp SE: Diag Crossing SW: Huntington Avenue
City, State: Boston, MA
Client: TetraTech/S. Patangay
Site Code: 143-3946-26001.01
Count Date: Wednesday, November 5, 2025
Start Time: 7:00 AM
End Time: 7:00 PM
Class:



Articulated Trucks

	Blagden Street		Dartmouth Street		St James Avenue								Dartmouth Street								Huntington Avenue		I-90 WB Onramp		Huntington Avenue	
	from North		from Northeast		from East								from South								from Southwest		from West		from Northwest	
	U-Turn	Total	U-Turn	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total	Total	
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2	0	0	0	0	0	0	2
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	0	0	0	
8:45 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
9:00 AM	0	0	0	0	0	0	0	1	0	0	1	0	0	0	1	0	0	0	1	0	0	0	0	0	2	
Total Volume	0	0	0	0	1	0	0	1	0	0	2	2	0	0	1	0	0	3	0	0	0	0	0	0	5	
% Approach Total	0.0		0.0		50.0	0.0	0.0	50.0	0.0	0.0		66.7	0.0	0.0	33.3	0.0	0.0		0.0		0.0		0.0			
PHF	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.500	0.250	0.000	0.000	0.250	0.000	0.000	0.375	0.000	0.000	0.000	0.000	0.000	0.000	0.625	
Entering Leg	0	0	0	0	1	0	0	1	0	0	2	2	0	0	1	0	0	3	0	0	0	0	0	0	5	
Exiting Leg			3								0							0			2		0		5	
Total	0		3								2							3			2		0		10	

MidDay Peak Hour Analysis from 10:00 AM to 3:00 PM begins at:

10:00 AM	Blagden Street		Dartmouth Street		St James Avenue								Dartmouth Street								Huntington Avenue		I-90 WB Onramp		Huntington Avenue		
	from North		from Northeast		from East								from South								from Southwest		from West		from Northwest		
	U-Turn	Total	U-Turn	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total	Total		
10:00 AM	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
10:15 AM	0	0	0	0	0	1	0	0	2	0	3	0	0	0	1	0	0	1	0	0	0	0	0	0	4		
10:30 AM	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1			
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Total Volume	0	0	0	0	0	1	0	1	3	0	5	0	0	0	1	0	0	1	0	0	0	0	0	0	6		
% Approach Total	0.0		0.0		0.0	20.0	0.0	20.0	60.0	0.0		0.0	0.0	0.0	100.0	0.0	0.0		0.0		0.0		0.0				
PHF	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.375	0.000	0.417	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.375		
Entering Leg	0	0	0	0	0	1	0	1	3	0	5	0	0	0	1	0	0	1	0	0	0	0	0	0	6		
Exiting Leg	1		0								0							0			3		2		6		
Total	1		0								5							1			3		2		12		

PM Peak Hour Analysis from 3:00 PM to 07:00 PM begins at:

5:30 PM	Blagden Street		Dartmouth Street		St James Avenue								Dartmouth Street								Huntington Avenue		I-90 WB Onramp		Huntington Avenue		
	from North		from Northeast		from East								from South								from Southwest		from West		from Northwest		
	U-Turn	Total	U-Turn	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	Total	U-Turn	Total	U-Turn	Total	U-Turn	Total	Total		
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	0	0	0		
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2	0	0	0	0	0	0	2		
6:00 PM	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
6:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	1		
Total Volume	0	0	0	0	0	0	0	1	0	0	1	1	1	0	0	1	0	3	0	0	0	0	0	0	4		
% Approach Total	0.0		0.0		0.0	0.0	0.0	100.0	0.0	0.0		33.3	33.3	0.0	0.0	33.3	0.0		0.0		0.0		0.0				
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.250	0.250	0.000	0.000	0.250	0.000	0.375	0.000	0.000	0.000	0.000	0.000	0.000	0.500		
I to 3:00 PM begins at:																											
Entering Leg	0	0	0	0	0	0	0	1	0	0	1	1	1	0	0	1	0	3	0	0	0	0	0	0	4		
Exiting Leg	1		1								0							0			1		1		4		
Total	1		1								1							3			1		1		8		

PDI File #: 250817 (34)
Location: N: Blagden Street S: Dartmouth Street NE: Dartmouth Street NW: Huntington Avenue
Location: E: St James Avenue W: I-90 WB Onramp SE: Diag Crossing SW: Huntington Avenue
City, State: Boston, MA
Client: TetraTech/S. Patangay
Site Code: 143-3946-26001.01
Count Date: Wednesday, November 5, 2025
Start Time: 7:00 AM
End Time: 7:00 PM
Class:



Bicycles (on Roadway and Crosswalks)

	Blagden Street				Dartmouth Street				St James Avenue								Dartmouth Street								Huntington Avenue				I-90 WB Onramp				Huntington Avenue				Total			
	from North				from Northeast				from East								from South								from Southwest				from West				from Northwest							
	U-Turn	CW-EB	CW-WB	Total	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	CW-SB	CW-NB	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	CW-WB	CW-EB	Total	U-Turn	CW-NWB	CW-SEB	Total	U-Turn	CW-NB	CW-SB	Total	U-Turn	CW-NWB		CW-SWB	Total	
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	1	5	0	0	0	0	0	0	0	0	0	0	0	0	5	
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	5	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	6	
7:30 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	3	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	5	
7:45 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	1	0	2	0	1	0	1	0	0	0	0	0	0	0	0	4	
Total	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	1	3	13	0	0	0	0	0	1	1	15	0	1	0	1	0	0	0	0	0	0	0	0	20	
8:00 AM	0	0	0	0	0	0	1	1	0	1	0	0	1	0	0	1	3	3	0	0	0	1	0	0	0	4	0	2	0	2	0	0	1	1	0	0	0	0	11	
8:15 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	6	0	0	0	0	0	0	0	6	0	3	0	3	0	1	0	1	0	0	0	0	11	
8:30 AM	0	0	0	0	0	0	0	0	0	0	2	0	1	0	1	1	5	16	0	0	0	0	0	0	0	16	0	1	1	2	0	2	1	3	0	0	0	0	26	
8:45 AM	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	1	4	11	0	0	0	0	0	0	0	11	0	0	0	0	0	2	0	2	0	0	0	0	17	
Total	0	0	0	0	0	0	1	1	1	1	5	0	2	0	1	3	13	36	0	0	0	1	0	0	0	37	0	6	1	7	0	5	2	7	0	0	0	0	65	
9:00 AM	0	0	0	0	0	1	1	2	0	1	0	0	0	0	0	0	1	3	0	1	0	0	0	1	0	5	0	0	0	0	0	1	1	2	0	0	0	0	10	
9:15 AM	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	5	0	0	0	0	0	0	1	1	0	0	0	0	7	
9:30 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	2	0	0	0	1	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	4	
9:45 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	3	3	0	0	0	0	0	1	0	4	0	1	1	2	0	0	0	0	0	0	0	0	9	
Total	0	0	0	0	0	1	2	3	0	1	2	0	0	0	1	1	5	13	0	1	0	1	0	2	0	17	0	1	1	2	0	1	2	3	0	0	0	0	30	
10:00 AM	0	0	0	0	0	1	0	1	2	0	1	0	0	0	0	0	3	6	0	0	0	0	0	0	0	6	0	0	1	1	0	0	0	0	0	0	0	0	11	
10:15 AM	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	4	
10:30 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	6	
10:45 AM	0	0	0	0	0	0	0	0	2	0	3	0	0	0	0	0	5	4	0	0	0	0	0	0	0	4	0	1	1	2	0	0	0	0	0	0	0	0	11	
Total	0	0	0	0	0	2	0	2	5	0	4	0	0	0	0	2	11	15	0	0	0	0	0	0	0	15	0	1	2	3	0	0	0	0	0	0	0	0	32	
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	3	0	1	0	1	0	0	0	0	0	0	0	0	4	
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0	2	0	2	0	0	0	0	0	0	0	0	4	
11:30 AM	0	0	0	0	0	0	0	0	3	0	2	0	0	0	1	0	6	3	0	0	0	0	0	0	0	3	0	2	0	2	0	0	0	0	0	0	0	0	0	11
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	6	0	1	0	0	0	1	0	8	0	2	0	2	0	0	1	1	0	0	0	0	13	
Total	0	0	0	0	0	0	0	0	3	0	2	0	0	0	1	2	8	14	0	1	0	0	0	1	0	16	0	7	0	7	0	0	1	1	0	0	0	0	32	
12:00 PM	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0	0	1	1	0	1	0	1	0	0	0	0	5	
12:15 PM	0	0	0	0	0	3	0	3	2	0	0	0	0	0	1	0	3	5	0	0	0	0	0	0	1	7	0	0	0	0	0	2	2	0	0	0	0	0	0	15
12:30 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	6	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	7	
12:45 PM	0	0	0	0	0	0	0	0	1	0	1	0	0	0	1	0	3	1	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0	0	0	5	
Total	0	0	0	0	0	4	0	4	4	0	1	0	0	0	2	0	7	14	0	0	0	0	0	1	1	16	0	1	1	2	0	1	2	3	0	0	0	0	32	
1:00 PM	0	0	0	0	0	2	1	3	0	1	0	0	0	0	0	0	1	5	1	0	0	0	0	0	0	6	0	0	1	1	0	0	1	1	0	0	0	0	14	
1:15 PM	0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	3	0	2	0	2	0	0	0	0	0	0	0	0	7	
1:30 PM	0	0	0	0	0	1	0	1	2	0	0	0	0	0	0	0	2	2	1	0	0	0	0	0	1	4	0	1	0	1	0	0	0	0	0	0	0	0	8	
1:45 PM	0	0	0	0	0	1	1	2	1	0	3	0	0	0	0	0	4	1	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	7	
Total	0	0	0	0	0	4	3	7	3	2	3	0	0	0	0	0	8	11	2	0	0	0	0	0	1	14	0	3	1	4	0	0	1	1	0	0	0	0	36	
2:00 PM	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	2	5	1	0	0	0	0	0	2	8	0	1	0	1	0	0	0	0	0	0	0	0	11	
2:15 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	4	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	5	
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	1	0	5	0	2	0	2	0	2	0	2	0	0	0	0	9	
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0	0	2		
Total	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	3	14	1	0	0	0	0	1	2	18	0	4	0	4	0	2	0	2	0	0	0	0	27	
3:00 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	0																										

PDI File #: 250817 (34)
Location: N: Blagden Street S: Dartmouth Street NE: Dartmouth Street NW: Huntington Avenue
Location: E: St James Avenue W: I-90 WB Onramp SE: Diag Crossing SW: Huntington Avenue
City, State: Boston, MA
Client: TetraTech/S. Patangay
Site Code: 143-3946-26001.01
Count Date: Wednesday, November 5, 2025
Start Time: 7:00 AM
End Time: 7:00 PM
Class:



Bicycles (on Roadway and Crosswalks)

	Blagden Street				Dartmouth Street				St James Avenue								Dartmouth Street								Huntington Avenue				I-90 WB Onramp				Huntington Avenue				Total		
	from North				from Northeast				from East								from South								from Southwest				from West				from Northwest						
	U-Turn	CW-EB	CW-WB	Total	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	CW-SB	CW-NB	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	CW-WB	CW-EB	Total	U-Turn	CW-NWB	CW-SEB	Total	U-Turn	CW-NB	CW-SB	Total	U-Turn	CW-NWB		CW-SWB	Total
8:00 AM	0	0	0	0	0	0	1	1	0	1	0	0	1	0	0	1	3	3	0	0	0	1	0	0	0	4	0	2	0	2	0	0	1	1	0	0	0	0	11
8:15 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	6	0	0	0	0	0	0	0	6	0	3	0	3	0	1	0	1	0	0	0	11	
8:30 AM	0	0	0	0	0	0	0	0	0	0	2	0	1	0	1	1	5	16	0	0	0	0	0	0	0	16	0	1	1	2	0	2	1	3	0	0	0	0	26
8:45 AM	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	1	4	11	0	0	0	0	0	0	0	11	0	0	0	0	0	2	0	2	0	0	0	0	17
Total Volume	0	0	0	0	0	0	1	1	1	1	5	0	2	0	1	3	13	36	0	0	0	1	0	0	0	37	0	6	1	7	0	5	2	7	0	0	0	0	65
% Approach Total	0.0	0.0	0.0		0.0	0.0	100.0		7.7	7.7	38.5	0.0	15.4	0.0	7.7	23.1		97.3	0.0	0.0	0.0	2.7	0.0	0.0	0.0		0.0	85.7	14.3		0.0	71.4	28.6		0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.250	0.250	0.625	0.000	0.500	0.000	0.250	0.750	0.650	0.563	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.578	0.000	0.500	0.250	0.583	0.000	0.625	0.500	0.583	0.000	0.000	0.000	0.000	0.625
Entering Leg	0	0	0	0	0	0	1	1	1	1	5	0	2	0	1	3	13	36	0	0	0	1	0	0	0	37	0	6	1	7	0	5	2	7	0	0	0	0	65
Exiting Leg				1				38									4								0				10			7				5	65		
Total				1				39									17								37				17			14				5	130		

MidDay Peak Hour Analysis from 10:00 AM to 3:00 PM begins at:

11:30 AM	Blagden Street				Dartmouth Street				St James Avenue								Dartmouth Street								Huntington Avenue				I-90 WB Onramp				Huntington Avenue							
	from North				from Northeast				from East								from South								from Southwest				from West				from Northwest							
	U-Turn	CW-EB	CW-WB	Total	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	CW-SB	CW-NB	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	CW-WB	CW-EB	Total	U-Turn	CW-NWB	CW-SEB	Total	U-Turn	CW-NB	CW-SB	Total	U-Turn	CW-NWB		CW-SWB	Total	Total
11:30 AM	0	0	0	0	0	0	0	0	3	0	2	0	0	0	1	0	6	3	0	0	0	0	0	0	0	3	0	2	0	2	0	0	0	0	0	0	0	0	0	11
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	6	0	1	0	0	0	1	0	8	0	2	0	2	0	0	1	1	0	0	0	0	13	
12:00 PM	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0	0	1	1	0	1	0	1	0	0	0	5		
12:15 PM	0	0	0	0	0	3	0	3	2	0	0	0	0	0	1	0	3	5	0	0	0	0	0	1	1	7	0	0	0	0	0	2	2	0	0	0	0	15		
Total Volume	0	0	0	0	0	4	0	4	5	0	2	0	0	0	2	2	11	16	0	1	0	0	0	2	1	20	0	4	1	5	0	1	3	4	0	0	0	0	44	
% Approach Total	0.0	0.0	0.0		0.0	100.0	0.0		45.5	0.0	18.2	0.0	0.0	0.0	18.2	18.2		80.0	0.0	5.0	0.0	0.0	0.0	10.0	5.0		0.0	80.0	20.0		0.0	25.0	75.0	4	0.0	0.0	0.0			
PHF	0.000	0.000	0.000	0.000	0.000	0.333	0.000	0.333	0.417	0.000	0.250	0.000	0.000	0.000	0.500	0.250	0.458	0.667	0.000	0.250	0.000	0.000	0.000	0.500	0.250	0.625	0.000	0.500	0.250	0.625	0.000	0.250	0.375	0.500	0.000	0.000	0.000	0.000	0.733	
Entering Leg	0	0	0	0	0	4	0	4	5	0	2	0	0	0	2	2	11	16	0	1	0	0	0	2	1	20	0	4	1	5	0	1	3	4	0	0	0	0	44	
Exiting Leg				0				25									4								3				5			4				3	44			
Total				0				29									15								23				10			8				3	88			

PM Peak Hour Analysis from 3:00 PM to 07:00 PM begins at:

3:00 PM	Blagden Street				Dartmouth Street				St James Avenue								Dartmouth Street								Huntington Avenue				I-90 WB Onramp				Huntington Avenue							
	from North				from Northeast				from East								from South								from Southwest				from West				from Northwest							
	U-Turn	CW-EB	CW-WB	Total	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	CW-SB	CW-NB	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	CW-WB	CW-EB	Total	U-Turn	CW-NWB	CW-SEB	Total	U-Turn	CW-NB	CW-SB	Total	U-Turn	CW-NB		CW-SWB	Total	
3:00 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	2	0	1	0	1	0	0	2	2	0	0	0	0	7	
3:15 PM	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	2	4	0	1	2	3	0	1	2	3	0	0	0	0	13	
3:30 PM	0	0	0	0	0	3	0	3	2	0	1	0	0	0	0	1	1	5	4	0	0	0	0	0	0	2	6	0	0	2	2	0	0	0	0	0	0	19		
3:45 PM	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	1	3	0	1	0	1	0	0	3	3	0	0	0	0	11	
Total Volume	0	0	0	0	0	3	2	5	6	0	1	0	0	0	0	1	1	9	9	0	0	0	0	0	1	5	15	0	3	4	7	0	1	7	8	0	0	0	0	50
% Approach Total	0.0	0.0	0.0		0.0	60.0	40.0		66.7	0.0	11.1	0.0	0.0	0.0	11.1	11.1		60.0	0.0	0.0	0.0	0.0	0.0	6.7	33.3		0.0	42.9	57.1		0.0	12.5	87.5		0.0	0.0	0.0			
PHF	0.000	0.000	0.000	0.000	0.000	0.250	0.500	0.417	0.750	0.000	0.250	0.000	0.000	0.000	0.250	0.250	0.450	0.563	0.000	0.000	0.000	0.000	0.000	0.250	0.625	0.625	0.000	0.750	0.500	0.583	0.000	0.250	0.583	0.667	0.000	0.000	0.000	0.000	0.658	
1 to 3:00 PM begins at:																																								
Entering Leg	0	0	0	0	0	3	2	5	6	0	1	0	0	0	1	1	9	9	0	0	0	0	0	1	5	15	0	3	4	7	0	1	7	8	0	0	0	0	50	
Exiting Leg				0				20									2									6				7				8			1	50		
Total				0				25									11								21				14				16			1	100			

PDI File #: 250817 (34)
Location: N: Blagden Street S: Dartmouth Street NE: Dartmouth Street NW: Huntington Avenue
Location: E: St James Avenue W: I-90 WB Onramp SE: Diag Crossing SW: Huntington Avenue
City, State: Boston, MA
Client: TetraTech/S. Patangay
Site Code: 143-3946-26001.01
Count Date: Wednesday, November 5, 2025
Start Time: 7:00 AM
End Time: 7:00 PM
Class:



Pedestrians

	Blagden Street				Dartmouth Street				St James Avenue								Dartmouth Street								Huntington Avenue				I-90 WB Onramp				Huntington Avenue				Total				
	from North				from Northeast				from East								from South								from Southwest				from West				from Northwest								
	U-Turn	CW-EB	CW-WB	Total	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	CW-SB	CW-NB	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	CW-WB	CW-EB	Total	U-Turn	CW-NWB	CW-SEB	Total	U-Turn	CW-NB	CW-SB	Total	U-Turn	CW-NEB		CW-SWB	Total		
7:00 AM	0	0	0	0	0	12	10	22	0	0	0	0	0	0	28	93	121	0	0	0	0	0	0	36	26	62	0	40	33	73	0	35	30	65	0	0	0	0	0	0	364
7:15 AM	0	0	0	0	0	16	8	24	0	0	0	0	0	0	50	125	175	0	0	0	0	0	0	48	17	65	0	44	34	78	0	38	16	54	0	0	0	0	0	0	404
7:30 AM	0	0	0	0	0	16	15	31	0	0	0	0	0	0	30	179	209	0	0	0	0	0	0	48	27	75	0	54	72	126	0	83	36	119	0	0	0	0	0	0	576
7:45 AM	0	0	0	0	0	18	10	28	0	0	0	0	0	0	41	175	216	0	0	0	0	0	0	42	52	94	0	47	89	136	0	67	39	106	0	0	0	0	0	0	608
Total	0	0	0	0	0	62	43	105	0	0	0	0	0	0	149	572	721	0	0	0	0	0	0	174	122	296	0	185	228	413	0	223	121	344	0	0	0	0	0	0	1952
8:00 AM	0	0	0	0	0	19	22	41	0	0	0	0	0	0	42	175	217	0	0	0	0	0	0	46	40	86	0	46	74	120	0	76	44	120	0	0	0	0	0	0	621
8:15 AM	0	0	0	0	0	31	14	45	0	0	0	0	0	0	50	105	155	0	0	0	0	0	0	34	48	82	0	67	68	135	0	46	70	116	0	0	0	0	0	0	580
8:30 AM	0	0	0	0	0	31	24	55	0	0	0	0	0	0	48	212	260	0	0	0	0	0	0	87	49	136	0	102	58	160	0	80	65	145	0	0	0	0	0	0	788
8:45 AM	0	0	0	0	0	28	23	51	0	0	0	0	0	0	46	172	218	0	0	0	0	0	0	85	53	138	0	129	80	209	0	96	99	195	0	0	0	0	0	0	842
Total	0	0	0	0	0	109	83	192	0	0	0	0	0	0	186	664	850	0	0	0	0	0	0	252	190	442	0	344	280	624	0	298	278	576	0	0	0	0	0	0	2831
9:00 AM	0	0	0	0	0	23	15	38	0	0	0	0	0	0	36	76	112	0	0	0	0	0	0	39	89	128	0	81	88	169	0	57	79	136	0	0	0	0	0	0	604
9:15 AM	0	0	0	0	0	17	16	33	0	0	0	0	0	0	27	144	171	0	0	0	0	0	0	45	57	102	0	42	73	115	0	61	47	108	0	0	0	0	0	0	553
9:30 AM	0	0	0	0	0	10	10	20	0	0	0	0	0	0	18	114	132	0	0	0	0	0	0	31	28	59	0	44	64	108	0	53	31	84	0	0	0	0	0	0	418
9:45 AM	0	0	0	0	0	29	22	51	0	0	0	0	0	0	31	121	152	0	0	0	0	0	0	36	15	51	0	37	50	87	0	62	45	107	0	0	0	0	0	0	465
Total	0	0	0	0	0	79	63	142	0	0	0	0	0	0	112	455	567	0	0	0	0	0	0	151	189	340	0	204	275	479	0	233	202	435	0	0	0	0	0	0	2040
10:00 AM	0	0	0	0	0	21	12	33	0	0	0	0	0	0	12	96	108	0	0	0	0	0	0	23	7	30	0	29	43	72	0	39	20	59	0	0	0	0	0	0	314
10:15 AM	0	0	0	0	0	17	17	34	0	0	0	0	0	0	29	81	110	0	0	0	0	0	0	19	11	30	0	47	44	91	0	39	39	78	0	0	0	0	0	0	354
10:30 AM	0	0	0	0	0	18	35	53	0	0	0	0	0	0	18	100	118	0	0	0	0	0	0	16	9	25	0	37	41	78	0	46	34	80	0	0	0	0	0	0	369
10:45 AM	0	0	0	0	0	21	43	64	0	0	0	0	0	0	23	88	111	0	0	0	0	0	0	26	5	31	0	45	45	90	0	60	42	102	0	0	0	0	0	0	438
Total	0	0	0	0	0	77	107	184	0	0	0	0	0	0	82	365	447	0	0	0	0	0	0	84	32	116	0	158	173	331	0	184	135	319	0	0	0	0	0	0	1475
11:00 AM	0	0	0	0	0	24	15	39	0	0	0	0	0	0	37	49	86	0	0	0	0	0	0	48	35	83	0	19	40	59	0	53	34	87	0	0	0	0	0	0	364
11:15 AM	0	0	0	0	0	23	30	53	0	0	0	0	0	0	34	91	125	0	0	0	0	0	0	43	30	73	0	33	29	62	0	48	44	92	0	0	0	0	0	0	425
11:30 AM	0	0	0	0	0	30	54	84	0	0	0	0	0	0	30	94	124	0	0	0	0	0	0	28	49	77	0	36	47	83	0	47	47	94	0	0	0	0	0	0	481
11:45 AM	0	0	0	0	0	33	40	73	0	0	0	0	0	0	44	89	133	0	0	0	0	0	0	38	39	77	0	46	49	95	0	41	37	78	0	0	0	0	0	0	467
Total	0	0	0	0	0	110	139	249	0	0	0	0	0	0	145	323	468	0	0	0	0	0	0	157	153	310	0	134	165	299	0	189	162	351	0	0	0	0	0	0	1737
12:00 PM	0	0	0	0	0	41	45	86	0	0	0	0	0	0	71	157	228	0	0	0	0	0	0	58	39	97	0	56	63	119	0	68	69	137	0	0	0	0	0	0	691
12:15 PM	0	0	0	0	0	38	47	85	0	0	0	0	0	0	51	89	140	0	0	0	0	0	0	45	34	79	0	57	72	129	0	69	58	127	0	0	0	0	0	0	578
12:30 PM	0	0	0	0	0	50	20	70	0	0	0	0	0	0	54	88	142	0	0	0	0	0	0	47	42	89	0	63	60	123	0	83	81	164	0	0	0	0	0	0	611
12:45 PM	0	0	0	0	0	44	45	89	0	0	0	0	0	0	62	79	141	0	0	0	0	0	0	49	66	115	0	63	57	120	0	57	86	143	0	0	0	0	0	0	632
Total	0	0	0	0	0	173	157	330	0	0	0	0	0	0	238	413	651	0	0	0	0	0	0	199	181	380	0	239	252	491	0	277	294	571	0	0	0	0	0	0	2512
1:00 PM	0	0	0	0	0	28	25	53	0	0	0	0	0	0	60	106	166	0	0	0	0	0	0	50	61	111	0	79	41	120	0	41	76	117	0	0	0	0	0	0	600
1:15 PM	0	0	0	0	0	60	31	91	0	0	0	0	0	0	68	76	144	0	0	0	0	0	0	39	64	103	0	48	53	101	0	53	90	143	0	0	0	0	0	0	607
1:30 PM	0	0	0	0	0	30	26	56	0	0	0	0	0	0	50	83	133	0	0	0	0	0	0	37	63	100	0	55	57	112	0	55	93	148	0	0	0	0	0	0	584
1:45 PM	0	0	0	0	0	38	24	62	0	0	0	0	0	0	62	71	133	0	0	0	0	0	0	34	37	71	0	57	43	100	0	56	59	115	0	0	0	0	0	0	553
Total	0	0	0	0	0	156	106	262	0	0	0	0	0	0	240	336	576	0	0	0	0	0	0	160	225	385	0	239	194	433	0	205	318	523	0	0	0	0	0	0	2344
2:00 PM	0	0	0	0	0	33	31	64	0	0	0	0	0	0	68	103	171	0	0	0	0	0	0	49	42	91	0	43	26	69	0	40	54	94	0	0	0	0	0	0	513
2:15 PM	0																																								

PDI File #: 250817 (34)
Location: N: Blagden Street S: Dartmouth Street NE: Dartmouth Street NW: Huntington Avenue
Location: E: St James Avenue W: I-90 WB Onramp SE: Diag Crossing SW: Huntington Avenue
City, State: Boston, MA
Client: TetraTech/S. Patangay
Site Code: 143-3946-26001.01
Count Date: Wednesday, November 5, 2025
Start Time: 7:00 AM
End Time: 7:00 PM
Class:



Pedestrians

	Blagden Street				Dartmouth Street				St James Avenue								Dartmouth Street								Huntington Avenue				I-90 WB Onramp				Huntington Avenue				Total		
	from North				from Northeast				from East								from South								from Southwest				from West				from Northwest						
	U-Turn	CW-EB	CW-WB	Total	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	CW-SB	CW-NB	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	CW-WB	CW-EB	Total	U-Turn	CW-NWB	CW-SEB	Total	U-Turn	CW-NB	CW-SB	Total	U-Turn	CW-NB		CW-SWB	Total
8:00 AM	0	0	0	0	0	19	22	41	0	0	0	0	0	0	42	175	217	0	0	0	0	0	0	46	40	86	0	46	74	120	0	76	44	120	0	0	0	0	621
8:15 AM	0	0	0	0	0	31	14	45	0	0	0	0	0	0	50	105	155	0	0	0	0	0	0	34	48	82	0	67	68	135	0	46	70	116	0	0	0	0	580
8:30 AM	0	0	0	0	0	31	24	55	0	0	0	0	0	0	48	212	260	0	0	0	0	0	0	87	49	136	0	102	58	160	0	80	65	145	0	0	0	0	788
8:45 AM	0	0	0	0	0	28	23	51	0	0	0	0	0	0	46	172	218	0	0	0	0	0	0	85	53	138	0	129	80	209	0	96	99	195	0	0	0	0	842
Total Volume	0	0	0	0	0	109	83	192	0	0	0	0	0	0	186	664	850	0	0	0	0	0	0	252	190	442	0	344	280	624	0	298	278	576	0	0	0	0	2831
% Approach Total	0.0	0.0	0.0		0.0	56.8	43.2		0.0	0.0	0.0	0.0	0.0	0.0	21.9	78.1		0.0	0.0	0.0	0.0	0.0	0.0	57.0	43.0		0.0	55.1	44.9		0.0	51.7	48.3		0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.879	0.865	0.873	0.000	0.000	0.000	0.000	0.000	0.000	0.930	0.783	0.817	0.000	0.000	0.000	0.000	0.000	0.000	0.724	0.896	0.801	0.000	0.667	0.875	0.746	0.000	0.776	0.702	0.738	0.000	0.000	0.000	0.000	0.841
Entering Leg	0	0	0	0	0	109	83	192	0	0	0	0	0	0	186	664	850	0	0	0	0	0	0	252	190	442	0	344	280	624	0	298	278	576	0	0	0	0	2831
Exiting Leg				0				192									850									442				624				576					2831
Total				0				384									1700								884				1248				1152					0	5662

MidDay Peak Hour Analysis from 10:00 AM to 3:00 PM begins at:

2:00 PM	Blagden Street				Dartmouth Street				St James Avenue								Dartmouth Street								Huntington Avenue				I-90 WB Onramp				Huntington Avenue						
	from North				from Northeast				from East								from South								from Southwest				from West				from Northwest						
	U-Turn	CW-EB	CW-WB	Total	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	CW-SB	CW-NB	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	CW-WB	CW-EB	Total	U-Turn	CW-NWB	CW-SEB	Total	U-Turn	CW-NB	CW-SB	Total	U-Turn	CW-NWB	CW-SWB	Total	Total
2:00 PM	0	0	0	0	0	33	31	64	0	0	0	0	0	0	68	103	171	0	0	0	0	0	0	49	42	91	0	43	26	69	0	40	54	94	0	0	0	0	513
2:15 PM	0	0	0	0	0	26	44	70	0	0	0	0	0	0	104	121	225	0	0	0	0	0	0	65	99	164	0	117	44	161	0	55	121	176	0	0	0	0	834
2:30 PM	0	0	0	0	0	45	55	100	0	0	0	0	0	0	132	121	253	0	0	0	0	0	0	47	91	138	0	54	34	88	0	50	77	127	0	0	0	0	772
2:45 PM	0	0	0	0	0	36	33	69	0	0	0	0	0	0	93	97	190	0	0	0	0	0	0	63	85	148	0	70	42	112	0	43	67	110	0	0	0	0	680
Total Volume	0	0	0	0	0	140	163	303	0	0	0	0	0	0	397	442	839	0	0	0	0	0	0	224	317	541	0	284	146	430	0	188	319	507	0	0	0	0	2799
% Approach Total	0.0	0.0	0.0		0.0	46.2	53.8		0.0	0.0	0.0	0.0	0.0	0.0	47.3	52.7		0.0	0.0	0.0	0.0	0.0	0.0	41.4	58.6		0.0	66.0	34.0		0.0	37.1	62.9		0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.778	0.741	0.758	0.000	0.000	0.000	0.000	0.000	0.000	0.752	0.913	0.829	0.000	0.000	0.000	0.000	0.000	0.000	0.862	0.801	0.825	0.000	0.607	0.830	0.668	0.000	0.855	0.659	0.720	0.000	0.000	0.000	0.000	0.839
Entering Leg	0	0	0	0	0	140	163	303	0	0	0	0	0	0	397	442	839	0	0	0	0	0	0	224	317	541	0	284	146	430	0	188	319	507	0	0	0	0	2799
Exiting Leg				0				303									839								541				430				507					0	2799
Total				0				606									1678								1082				860				1014					0	5598

PM Peak Hour Analysis from 3:00 PM to 07:00 PM begins at:

5:00 PM	Blagden Street				Dartmouth Street				St James Avenue								Dartmouth Street								Huntington Avenue				I-90 WB Onramp				Huntington Avenue						
	from North				from Northeast				from East								from South								from Southwest				from West				from Northwest						
	U-Turn	CW-EB	CW-WB	Total	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Bear Right	Thru	Bear Left	U-Turn	CW-SB	CW-NB	Total	Bear Right	Thru	Bear Left	Left	Hard Left	U-Turn	CW-WB	CW-EB	Total	U-Turn	CW-NWB	CW-SEB	Total	U-Turn	CW-NB	CW-SB	Total	U-Turn	CW-NWB		CW-SWB	Total
5:00 PM	0	0	0	0	0	62	36	98	0	0	0	0	0	0	117	152	269	0	0	0	0	0	0	64	127	191	0	87	140	227	0	61	97	158	0	0	0	0	1003
5:15 PM	0	0	0	0	0	51	55	106	0	0	0	0	0	0	118	156	274	0	0	0	0	0	0	55	126	181	0	94	116	210	0	54	56	110	0	0	0	0	964
5:30 PM	0	0	0	0	0	35	39	74	0	0	0	0	0	0	140	173	313	0	0	0	0	0	0	57	130	187	0	80	138	218	0	43	51	94	0	0	0	0	961
5:45 PM	0	0	0	0	0	41	20	61	0	0	0	0	0	0	131	124	255	0	0	0	0	0	0	99	99	198	0	89	122	211	0	40	41	81	0	0	0	0	858
Total Volume	0	0	0	0	0	189	150	339	0	0	0	0	0	0	506	605	1111	0	0	0	0	0	0	275	482	757	0	350	516	866	0	198	245	443	0	0	0	0	3786
% Approach Total	0.0	0.0	0.0		0.0	55.8	44.2		0.0	0.0	0.0	0.0	0.0	0.0	45.5	54.5		0.0	0.0	0.0	0.0	0.0	0.0	36.3	63.7		0.0	40.4	59.6		0.0	44.7	55.3		0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.762	0.682	0.800	0.000	0.000	0.000	0.000	0.000	0.000	0.904	0.874	0.887	0.000	0.000	0.000	0.000	0.000	0.000	0.694	0.927	0.956	0.000	0.931	0.921	0.954	0.000	0.811	0.631	0.701	0.000	0.000	0.000	0.000	0.944
1 to 3:00 PM begins at:																																							
Entering Leg	0	0	0	0	0	189	150	339	0	0	0	0	0	0	506	605	1111	0	0	0	0	0	0	275	482	757	0	350	516	866	0	198	245	443	0	0	0	0	3786
Exiting Leg					0			339									1111								757				866				443					3786	
Total					0			678									2222								1514							886					0	7572	