

**MBTA KINGSTON/PLYMOUTH LINE – INBOUND**  
**WEEKDAY BOARDINGS, ALIGHTINGS, AND LOADS BY TRAIN AND STATION**  
**Spring/Fall 2018 CTPS Commuter Rail Passenger Counts**

Station	Train 32				Train 34				Train 36				Train 38				Train 40			
	Scheduled Time (AM)	Ons	Offs	Load	Scheduled Time (AM)	Ons	Offs	Load	Scheduled Time (AM)	Ons	Offs	Load	Scheduled Time (AM)	Ons	Offs	Load	Scheduled Time (AM)	Ons	Offs	Load
Plymouth	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Kingston	5:32	97	—	97	6:19	143	—	143	7:11	194	—	194	7:36	138	—	138	8:37	26	—	26
Halifax	5:42	44	0	141	6:29	67	0	210	7:21	59	0	253	7:46	64	0	202	8:47	23	0	49
Hanson	5:47	54	0	195	6:34	93	0	303	7:26	114	0	367	7:51	79	0	281	8:52	22	0	71
Whitman	5:52	30	0	225	6:39	87	1	389	7:31	131	0	498	7:56	84	1	364	8:57			71
Abington	5:56	82	0	307	6:43	131	0	520	7:35	205	1	702	8:00	147	1	510	9:01	39	1	109
South Weymouth	6:01	70	1	376	6:49	140	0	660	7:42	127	1	828	8:05	150	1	659	9:06	60	3	166
Braintree	—	—	—	376	6:57	27	31	656	7:50	22	13	837	8:13	23	10	672	9:14	5	9	162
Quincy Center	—	—	—	376	—	—	—	656	—	—	—	837	—	—	—	672	—	—	—	162
JFK/UMass	6:21	0	44	324	—	—	—	656	8:03	1	105	733	8:27	0	26	640	9:27	0	22	138
South Station	6:29	—	324	—	7:17	—	656	—	8:10	—	733	—	8:35	—	640	—	9:34	—	138	—
<b>Total Riders</b>		<b>377</b>	<b>377</b>			<b>688</b>	<b>688</b>			<b>857</b>	<b>857</b>			<b>688</b>	<b>688</b>			<b>176</b>	<b>176</b>	
Maximum Load				376				660				837				672				166
Max. Load Point				South Weymouth				South Weymouth				Braintree				Braintree				South Weymouth
S. Sta. Offs/Max. Load				88.3%				99.4%				88.1%				96.6%				84.9%
Interzone Pct.				0.3%				4.7%				1.8%				1.9%				7.4%

Notes: Times are based on schedule effective 11/20/17  
“ f ” before time indicates train stops only on request

“—” indicates train does not serve this station, or item not applicable  
S. Sta. Offs/Max. Load = South Station alightings/maximum load on train

Interzone Pct. = Percent of offs before JFK/UMass

**MBTA KINGSTON/PLYMOUTH LINE - INBOUND**  
**WEEKDAY BOARDINGS, ALIGHTINGS, AND LOADS BY TRAIN AND STATION**  
**Spring/Fall 2018 CTPS Commuter Rail Passenger Counts**

Station	Train 60				Train 62				Train 64				Train 48				Train 52			
	Scheduled Time (AM)	Ons	Offs	Load	Scheduled Time (PM)	Ons	Offs	Load	Scheduled Time (PM)	Ons	Offs	Load	Scheduled Time (PM)	Ons	Offs	Load	Scheduled Time (PM)	Ons	Offs	Load
Plymouth	10:08	0	—	0	12:06	12	—	12	2:28	3	—	11	—	—	—	—	—	—	—	—
Kingston	10:48	21	—	21	—	—	—	—	1:35	8	0	8	4:02	19	—	19	6:27	6	—	6
Halifax	10:58	7	0	28	12:16	3	0	15	2:38	2	0	13	4:12	4	0	23	6:27	1	1	6
Hanson	11:03	8	0	36	12:21	4	0	19	2:43	1	0	14	4:17	2	0	25	6:45	2	0	8
Whitman	11:08	12	0	48	12:26	6	0	25	2:48	3	0	17	4:22	3	0	28	6:55	1	0	9
Abington	11:12	14	1	61	12:30	8	1	32	2:52	6	0	23	4:26	4	2	30	6:58	6	1	14
South Weymouth	11:20	8	2	67	12:37	3	0	35	2:57	6	0	29	4:31	7	0	37	7:03	2	0	16
Braintree	11:27	2	8	61	12:45	1	4	32	3:05	1	8	22	4:38	0	3	34	7:11	1	1	16
Quincy Center	—	—	—	61	—	—	—	32	—	—	—	22	—	—	—	34	—	—	—	16
JFK/UMass	—	—	—	61	12:58	0	0	32	—	—	—	22	—	—	—	34	—	—	—	16
South Station	11:46	—	61	—	1:05	—	32	—	3:26	—	22	—	4:59	—	34	—	7:28	—	16	—
<b>Total Riders</b>		<b>72</b>	<b>72</b>	<b>0</b>		<b>37</b>	<b>37</b>			<b>30</b>	<b>30</b>			<b>39</b>	<b>39</b>			<b>19</b>	<b>19</b>	
Maximum Load				67				35				29				37				16
Max. Load Point				South Weymouth				South Weymouth				South Weymouth				South Weymouth				South Weymouth
S. Sta. Offs/Max. Load				91.0%				91.4%				75.9%				91.9%				100%
Interzone Pct.				15.3%				13.5%				26.7%				12.8%				15.8%

Train 64 serves Kingston before  
Plymouth

**MBTA KINGSTON/PLYMOUTH LINE – INBOUND**  
**WEEKDAY BOARDINGS, ALIGHTINGS, AND LOADS BY TRAIN AND STATION**  
**Spring/Fall 2018 CTPS Commuter Rail Passenger Counts**

**SUMMARY BY TIME PERIOD**

Station	Train 66				Train 56				AM Peak Trains 32–40		Midday Trains 60–64		PM Peak Train 48		Evening Trains 52–56		All Day Trains 32–56	
	Scheduled Time (PM)	Ons	Offs	Load	Scheduled Time (PM)	Ons	Offs	Load	Ons	Offs	Ons	Offs	Ons	Offs	Ons	Offs	Ons	Offs
Plymouth	7:45	6	—	7	—	—	—	—	—	—	15	—	—	—	6	—	21	—
Kingston	7:23	1	—	1	8:53	1	—	1	598	—	29	0	19	—	8	—	654	0
Halifax	7:55	1	0	8	9:03	1	0	2	257	0	12	0	4	0	3	1	276	1
Hanson	8:00	0	0	8	9:08	1	0	3	362	0	13	0	2	0	3	0	380	0
Whitman	8:08	1	0	9	9:13	2	0	5	332	2	21	0	3	0	4	0	360	2
Abington	8:12	0	0	9	9:17	1	0	6	604	3	28	2	4	2	7	1	643	8
South Weymouth	8:17	1	4	6	9:22	1	0	7	547	6	17	2	7	0	4	4	575	12
Braintree	8:25	0	2	4	9:29	0	3	4	77	63	4	20	0	3	1	6	82	92
Quincy Center	—	—	—	4	—	—	—	4	—	—	—	—	—	—	—	—	—	—
JFK/UMass	—	—	—	4	—	—	—	4	1	197	0	0	—	—	—	—	1	197
South Station	8:45	—	4	—	9:49	—	4	—	—	2,491	0	115	—	34	—	24	—	2,664
<b>Total Riders</b>		<b>10</b>	<b>10</b>	<b>0</b>		<b>7</b>	<b>7</b>		<b>2,786</b>	<b>2,786</b>	<b>139</b>	<b>139</b>	<b>39</b>	<b>39</b>	<b>36</b>	<b>36</b>	<b>3,000</b>	<b>3,000</b>
Maximum Load				9				7										
Max. Load Point				Abington				South Weymouth										
S. Sta. Offs/Max. Load				44.4%				57.1%										
Interzone Pct.				60.0%				42.9%										

**INTERZONE PERCENT (Percent of Offs before JFK/UMass)**

AM Peak	Midday	PM Peak	Evening	All Day
2.7%	17.3%	12.8%	33.3%	3.8%

Train 66 serves Kingston before  
Plymouth

**MBTA KINGSTON/PLYMOUTH LINE – OUTBOUND**  
**WEEKDAY BOARDINGS, ALIGHTINGS, AND LOADS BY TRAIN AND STATION**  
**Spring/Fall 2018 CTPS Commuter Rail Passenger Counts**

Station	Train 33				Train 61				Train 63				Train 65				Train 41			
	Scheduled Time (AM)	Ons	Offs	Load	Scheduled Time (AM)	Ons	Offs	Load	Scheduled Time (AM)	Ons	Offs	Load	Scheduled Time (PM)	Ons	Offs	Load	Scheduled Time (PM)	Ons	Offs	Load
South Station	7:11	7	—	7	8:56	11	—	11	10:50	23	—	23	12:25	57	—	57	2:47	212	—	212
JFK/UMass	—	—	—	7	—	—	—	11	—	—	—	23	—	—	—	57	2:53	87	0	299
Quincy Center	—	—	—	7	9:15	3	1	13	—	—	—	23	—	—	—	57	—	—	—	299
Braintree	7:32	4	0	11	9:15	2	1	14	11:08	3	1	25	12:44	1	2	56	3:07	27	53	273
South Weymouth	7:39	0	3	8	9:22	2	3	13	11:15	0	6	19	12:51	0	6	50	3:14	0	28	245
Abington	7:44	0	3	5	9:27	0	2	11	11:20	0	3	16	12:57	0	10	40	3:19	2	55	192
Whitman	7:47	1	1	5	9:31	1	4	8	11:24	0	2	14	1:01	0	5	35	3:23	0	59	133
Hanson	7:57	0	1	4	9:36	0	0	8	11:29	0	5	9	1:06	0	6	29	3:28	0	60	73
Halifax	8:02	0	1	3	9:41	0	0	8	11:34	0	1	8	1:11	0	6	23	3:33	0	21	52
Kingston	8:12	—	3	—	10:28	—	0	—	—	—	—	—	1:23	0	22	1	3:45	—	52	—
Plymouth	—	—	—	—	9:54	—	8	—	11:47	—	8	—	1:52	—	1	—	—	—	—	—
<b>Total Riders</b>		<b>12</b>	<b>12</b>			<b>19</b>	<b>19</b>			<b>26</b>	<b>26</b>			<b>58</b>	<b>58</b>			<b>328</b>	<b>328</b>	
Maximum Load				11				14				25				57				299
Max. Load Point				Braintree				Braintree				Braintree				South Station				JFK/UMass
S. Sta. Ons/Max. Load				63.6%				78.6%				92.0%				100%				70.9%
Interzone Pct.				41.7%				42.1%				11.5%				1.7%				8.8%

Notes: Times are based on schedule effective 11/20/17  
“f” before time indicates train stops only on request

“—” indicates train does not serve this station, or item not applicable  
S. Sta. Ons/Max. Load = South Station boardings/maximum load on train

Interzone Pct. = Percent of ons after JFK/UMass

Train 61 serves Plymouth before Kingston

**MBTA KINGSTON/PLYMOUTH LINE – OUTBOUND**  
**WEEKDAY BOARDINGS, ALIGHTINGS, AND LOADS BY TRAIN AND STATION**  
**Spring/Fall 2018 CTPS Commuter Rail Passenger Counts**

Station	Train 43				Train 45				Train 47				Train 67				Train 51			
	Scheduled Time (PM)	Ons	Offs	Load	Scheduled Time (PM)	Ons	Offs	Load	Scheduled Time (PM)	Ons	Offs	Load	Scheduled Time (PM)	Ons	Offs	Load	Scheduled Time (PM)	Ons	Offs	Load
South Station	4:20	573	—	573	5:00	610	—	610	5:38	759	—	759	6:15	345	—	345	7:29	153	—	153
JFK/UMass	4:26	21	0	594	5:06	25	0	635	—	—	—	759	—	—	—	345	—	—	—	153
Quincy Center	—	—	—	594	—	—	—	635	5:51	7	102	664	—	—	—	345	—	—	—	153
Braintree	4:40	17	25	586	5:19	8	26	617	5:57	7	58	613	6:33	5	25	325	7:47	6	7	152
South Weymouth	4:47	3	100	489	5:26	0	114	503	6:04	0	125	488	6:40	0	87	238	7:54	0	29	123
Abington	4:52	0	101	388	5:31	0	131	372	6:09	0	129	359	6:45	0	60	178	7:59	0	28	95
Whitman	4:56	0	93	295	5:35	0	93	279	6:13	0	84	275	6:48	0	41	137	8:03	0	15	80
Hanson	5:01	0	70	225	5:40	0	74	205	6:18	0	87	188	6:53	0	52	85	8:08	0	22	58
Halifax	5:06	0	79	146	5:45	0	66	139	6:23	0	68	120	6:58	0	41	44	8:13	0	19	39
Kingston	5:18	—	146	—	5:57	—	139	—	6:35	—	120	—	7:11	3	44	3	8:26	—	39	—
Plymouth	—	—	—	—	—	—	—	—	—	—	—	—	7:37	—	3	—	—	—	—	—
<b>Total Riders</b>		<b>614</b>	<b>614</b>			<b>643</b>	<b>643</b>			<b>773</b>	<b>773</b>			<b>353</b>	<b>353</b>			<b>159</b>	<b>159</b>	
Maximum Load				594				635				759				345				153
Max. Load Point				JFK/UMass				JFK/UMass				South Station				South Station				South Station
S. Sta. Ons/Max. Load				96.5%				96.1%				100%				100%				100%
Interzone Pct.				3.3%				1.2%				1.8%				2.3%				3.8%

**MBTA KINGSTON/PLYMOUTH LINE – OUTBOUND**  
**WEEKDAY BOARDINGS, ALIGHTINGS, AND LOADS BY TRAIN AND STATION**  
**Spring/Fall 2018 CTPS Commuter Rail Passenger Counts**

**SUMMARY BY TIME PERIOD**

Station	Train 55				Train 57				AM Peak Trains 33–61		Midday Trains 63–41		PM Peak Trains 43–67		Evening Trains 51–57		All Day Trains 33–57	
	Scheduled Time (PM)	Ons	Offs	Load	Scheduled Time (PM)	Ons	Offs	Load	Ons	Offs	Ons	Offs	Ons	Offs	Ons	Offs	Ons	Offs
South Station	9:30	75	—	75	10:40	24	—	24	18	—	292	—	2,287	—	252	—	2,849	—
JFK/UMass	9:36	0	2	73	10:46	0	0	24	—	—	87	0	46	0	0	2	133	2
Quincy Center	—	—	—	73	—	—	—	24	3	1	—	—	7	102	—	—	10	103
Braintree	9:48	3	6	70	10:59	1	1	24	6	1	31	56	37	134	10	14	84	205
South Weymouth	9:55	1	7	64	11:06	0	6	18	2	6	0	40	3	426	1	42	6	514
Abington	10:00	0	17	47	11:11	0	5	13	0	5	2	68	0	421	0	50	2	544
Whitman	10:03	0	14	33	11:15	0	4	9	2	5	0	66	0	311	0	33	2	415
Hanson	10:08	0	6	27	11:20	0	4	5	0	1	0	71	0	283	0	32	0	387
Halifax	10:13	0	10	17	11:25	0	1	4	0	1	0	28	0	254	0	30	0	313
Kingston	10:26	—	17	—	11:36	0	4	—	—	3	0	74	3	449	0	60	3	586
Plymouth	—	—	—	—	—	—	—	—	—	8	—	9	—	3	—	—	—	20
<b>Total Riders</b>		<b>79</b>	<b>79</b>			<b>25</b>	<b>25</b>		<b>31</b>	<b>31</b>	<b>412</b>	<b>412</b>	<b>2,383</b>	<b>2,383</b>	<b>263</b>	<b>263</b>	<b>3,089</b>	<b>3,089</b>
Maximum Load				75				24										
Max. Load Point				South Station				South Station										
S. Sta. Ons/Max. Load				100%				100%										
Interzone Pct.				5.1%				4.0%										
<b>INTERZONE PERCENT (Percent of Ons after JFK/UMass)</b>																		
									<b>AM Peak</b>	<b>Midday</b>	<b>PM Peak</b>	<b>Evening</b>	<b>All Day</b>					
									41.9%	8.0%	2.1%	4.2%	3.5%					

**MBTA KINGSTON/PLYMOUTH LINE  
COMPARISONS OF BOARDINGS AND ALIGHTINGS BY STATION  
IN CTPS 2018 AND 2012 WEEKDAY PASSENGER COUNTS**

Station	Inbound Change				Outbound Change			
	Boardings		Alightings		Boardings		Alightings	
	2018-2012	2018/2012	2018-2012	2018/2012	2018-2012	2018/2012	2018-2012	2018/2012
Plymouth	0	1.00	Not Applicable		Not Applicable		-2	0.91
Kingston	27	1.04	Not Applicable		Not Applicable		-35	0.94
Halifax	-17	0.94	1	See Note	0	1.00	12	1.04
Hanson	-2	0.99	-1	0.00	-2	0.00	-3	0.99
Whitman	-55	0.87	-7	0.22	0	1.00	45	1.12
Abington	71	1.12	5	2.67	-5	0.29	5	1.01
South Weymouth	162	1.39	6	2.00	-2	0.75	140	1.37
Braintree	3	1.04	-41	0.69	-39	0.68	128	2.66
Quincy Center	-3	0.00	-1	0.00	5	2.00	87	6.44
JFK/UMass	1	See Note	15	1.08	-43	0.76	1	2.00
South Station	Not Applicable		196	1.08	464	1.19	Not Applicable	
<b>Total Riders</b>	<b>198</b>	<b>1.07</b>	<b>198</b>	<b>1.07</b>	<b>378</b>	<b>1.14</b>	<b>378</b>	<b>1.14</b>

Note: The 2012 counts showed no inbound alightings at Halifax and no inbound boardings at JFK/UMass, so changes from 2012 to 2018 cannot be expressed as ratios