2015 Including Ramp-up

Station	Day	Direction of Travel	0	1	2	3	4	5	6
Union	Average Day	From Airport	31	0	0	0	0	3	34
		To Airport	1	0	0	0	0	34	109
	Average August Day	From Airport	34	0	0	0	0	3	37
		To Airport	1	0	0	0	0	38	123
	Average Friday in August	From Airport	36	0	0	0	0	3	39
		To Airport	1	0	0	0	0	40	130
Bloor	Average Day	From Airport	6	0	0	0	0	1	7
		To Airport	0	0	0	0	0	7	23
	Average August Day	From Airport	8	0	0	0	0	1	9
		To Airport	0	0	0	0	0	9	29
	Average Friday in August	From Airport	8	0	0	0	0	1	9
		To Airport	0	0	0	0	0	9	30
Weston	Average Day	From Airport	3	0	0	0	0	0	3
		To Airport	0	0	0	0	0	3	10
	Average August Day	From Airport	3	0	0	0	0	0	4
		To Airport	0	0	0	0	0	4	12
	Average Friday in August	From Airport	4	0	0	0	0	0	4
		To Airport	0	0	0	0	0	4	13
Pearson	Average Day	From Airport	40	0	0	0	0	4	44
		To Airport	1	0	0	0	0	44	142
	Average August Day	From Airport	45	0	0	0	0	4	50
		To Airport	1	0	0	0	0	51	164
	Average Friday in August	From Airport	48	0	0	0	0	5	52
		To Airport	1	0	0	0	0	53	173

2016 Including Ramp-up

Station	Day	Direction of Travel	0	1	2	3	4	5	6
Union	Average Day	From Airport	39	0	0	0	0	4	42
		To Airport	1	0	0	0	0	42	137
	Average August Day	From Airport							
		To Airport							
	Average Friday in August	From Airport							
		To Airport							
Bloor	Average Day	From Airport	8	0	0	0	0	1	9
		To Airport	0	0	0	0	0	9	28
	Average August Day	From Airport							

		To Airport							
	Average Friday in August	From Airport							
		To Airport							
Weston	Average Day	From Airport	4	0	0	0	0	0	4
		To Airport	0	0	0	0	0	4	13
	Average August Day	From Airport							
		To Airport							
	Average Friday in August	From Airport							
		To Airport							
Pearson	Average Day	From Airport	50	0	0	0	0	5	55
		To Airport	1	0	0	0	0	55	178
	Average August Day	From Airport							
		To Airport							
	Average Friday in August	From Airport							
		To Airport							

2017 Including Ramp-up

Station	Day	Direction of Travel	0	1	2	3	4	5	6
Union	Average Day	From Airport	45	0	0	0	0	4	49
		To Airport	1	0	0	0	0	49	158
	Average August Day	From Airport							
		To Airport							
	Average Friday in August	From Airport							
		To Airport							
Bloor	Average Day	From Airport	9	0	0	0	0	1	10
		To Airport	0	0	0	0	0	10	32
	Average August Day	From Airport							
		To Airport							
	Average Friday in August	From Airport							
		To Airport							
Weston	Average Day	From Airport	4	0	0	0	0	0	4
		To Airport	0	0	0	0	0	4	14
	Average August Day	From Airport							
		To Airport							
	Average Friday in August	From Airport							
		To Airport							
Pearson	Average Day	From Airport	58	0	0	0	0	6	63
		To Airport	1	0	0	0	0	63	205
	Average August Day	From Airport							
		To Airport							
	Average Friday in August	From Airport							

		To Airport							

2018 Including Ramp-up

Station	Day	Direction of Travel	0	1	2	3	4	5	6
Union	Average Day	From Airport	51	0	0	0	0	5	55
		To Airport	1	0	0	0	0	56	179
	Average August Day	From Airport							
		To Airport							
	Average Friday in August	From Airport							
		To Airport							
Bloor	Average Day	From Airport	10	0	0	0	0	1	11
		To Airport	0	0	0	0	0	11	37
	Average August Day	From Airport							
		To Airport							
	Average Friday in August	From Airport							
		To Airport							
Weston	Average Day	From Airport	5	0	0	0	0	0	5
		To Airport	0	0	0	0	0	5	16
	Average August Day	From Airport							
		To Airport							
	Average Friday in August	From Airport							
		To Airport							
Pearson	Average Day	From Airport	65	0	0	0	0	6	71
		To Airport	2	0	0	0	0	72	232
	Average August Day	From Airport							
		To Airport							
	Average Friday in August	From Airport							
		To Airport							

2019 Including Ramp-up

Station	Day	Direction of Travel	0	1	2	3	4	5	6
Union	Average Day	From Airport	52	0	0	0	0	5	57
		To Airport	1	0	0	0	0	57	184
	Average August Day	From Airport							
		To Airport							
	Average Friday in August	From Airport							
		To Airport							

Bloor	Average Day	From Airport	10	0	0	0	0	1	11
		To Airport	0	0	0	0	0	12	37
	Average August Day	From Airport							
		To Airport							
	Average Friday in August	From Airport							
		To Airport							
Weston	Average Day	From Airport	5	0	0	0	0	0	5
		To Airport	0	0	0	0	0	5	16
	Average August Day	From Airport							
		To Airport							
	Average Friday in August	From Airport							
		To Airport							
Pearson	Average Day	From Airport	67	0	0	0	0	7	73
		To Airport	2	0	0	0	0	73	237
	Average August Day	From Airport							
		To Airport							
	Average Friday in August	From Airport							
		To Airport							

2020 Including Ramp-up

Station	Day	Direction of Travel	0	1	2	3	4	5	6
Union	Average Day	From Airport	53	0	0	0	0	5	58
		To Airport	1	0	0	0	0	58	188
	Average August Day	From Airport	58	0	0	0	0	6	64
		To Airport	1	0	0	0	0	65	211
	Average Friday in August	From Airport	61	0	0	0	0	6	67
		To Airport	2	0	0	0	0	69	223
Bloor	Average Day	From Airport	11	0	0	0	0	1	12
		To Airport	0	0	0	0	0	12	38
	Average August Day	From Airport	13	0	0	0	0	1	15
		To Airport	0	0	0	0	0	15	48
	Average Friday in August	From Airport	14	0	0	0	0	1	15
		To Airport	0	0	0	0	0	16	51
Weston	Average Day	From Airport	5	0	0	0	0	0	5
		To Airport	0	0	0	0	0	5	17
	Average August Day	From Airport	5	0	0	0	0	1	6
		To Airport	0	0	0	0	0	6	20
	Average Friday in August	From Airport	6	0	0	0	0	1	6
		To Airport	0	0	0	0	0	6	21
Pearson	Average Day	From Airport	69	0	0	0	0	7	75
		To Airport	2	0	0	0	0	75	243

	Average August Day	From Airport	77	0	0	0	0	7	84
		To Airport	2	0	0	0	0	86	279
Pearson	Average Friday in August	From Airport	81	0	0	0	0	8	89
		To Airport	2	0	0	0	0	91	295

2025 Including Ramp-up

Station	Day	Direction of Travel	0	1	2	3	4	5	6
Union	Average Day	From Airport	59	0	0	0	0	6	64
		To Airport	1	0	0	0	0	65	209
	Average August Day	From Airport	65	0	0	0	0	6	71
		To Airport	2	0	0	0	0	73	234
	Average Friday in August	From Airport	69	0	0	0	0	7	75
		To Airport	2	0	0	0	0	77	248
Bloor	Average Day	From Airport	12	0	0	0	0	1	13
		To Airport	0	0	0	0	0	13	42
	Average August Day	From Airport	15	0	0	0	0	1	17
		To Airport	0	0	0	0	0	17	55
	Average Friday in August	From Airport	16	0	0	0	0	2	18
		To Airport	0	0	0	0	0	18	57
Weston	Average Day	From Airport	5	0	0	0	0	0	5
		To Airport	0	0	0	0	0	5	18
	Average August Day	From Airport	6	0	0	0	0	1	6
		To Airport	0	0	0	0	0	6	21
	Average Friday in August	From Airport	6	0	0	0	0	1	7
		To Airport	0	0	0	0	0	7	22
Pearson	Average Day	From Airport	76	0	0	0	0	7	83
		To Airport	2	0	0	0	0	83	268
	Average August Day	From Airport	86	0	0	0	0	8	94
		To Airport	2	0	0	0	0	96	310
	Average Friday in August	From Airport	91	0	0	0	0	9	99
		To Airport	2	0	0	0	0	102	328

2031 Including Ramp-up

Station	Day	Direction of Travel	0	1	2	3	4	5	6
Union	Average Day	From Airport	64	0	0	0	0	6	70
		To Airport	2	0	0	0	0	70	227
	Average August Day	From Airport	72	0	0	0	0	7	79

		To Airport	2	0	0	0	0	80	259
	Average Friday in August	From Airport	76	0	0	0	0	7	83
		To Airport	2	0	0	0	0	85	274
Bloor	Average Day	From Airport	13	0	0	0	0	1	14
		To Airport	0	0	0	0	0	14	45
	Average August Day	From Airport	17	0	0	0	0	2	18
		To Airport	0	0	0	0	0	18	60
	Average Friday in August	From Airport	18	0	0	0	0	2	19
		To Airport	0	0	0	0	0	19	62
Weston	Average Day	From Airport	5	0	0	0	0	1	6
		To Airport	0	0	0	0	0	6	18
	Average August Day	From Airport	6	0	0	0	0	1	7
		To Airport	0	0	0	0	0	7	22
	Average Friday in August	From Airport	7	0	0	0	0	1	7
		To Airport	0	0	0	0	0	7	23
Pearson	Average Day	From Airport	82	0	0	0	0	8	90
		To Airport	2	0	0	0	0	90	290
	Average August Day	From Airport	95	0	0	0	0	9	104
		To Airport	2	0	0	0	0	105	340
	Average Friday in August	From Airport	100	0	0	0	0	10	109
		To Airport	3	0	0	0	0	112	360

Hour of Day

7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
63	62	52	41	61	61	74	83	101	160	154	122	122	134	100
135	113	79	74	61	77	78	85	108	146	122	116	98	73	50
70	69	57	45	68	68	82	92	111	177	170	136	135	148	111
152	127	90	83	69	87	88	96	122	164	137	130	110	82	57
73	72	60	47	71	71	86	96	117	186	179	142	142	155	117
160	135	95	88	73	92	93	101	128	174	145	138	116	87	60
13	13	11	8	13	13	15	17	21	33	32	26	25	28	21
28	24	17	15	13	16	16	18	22	30	25	24	20	15	10
16	16	13	11	16	16	19	21	26	41	40	32	32	35	26
35	30	21	19	16	20	21	22	28	38	32	30	26	19	13
17	17	14	11	17	17	20	22	27	43	42	33	33	36	27
37	31	22	20	17	21	22	23	30	40	34	32	27	20	14
6	6	5	4	6	6	7	8	9	15	14	11	11	12	9
13	11	7	7	6	7	7	8	10	14	11	11	9	7	5
7	7	6	4	7	7	8	9	11	17	17	13	13	15	11
15	13	9	8	7	9	9	9	12	16	14	13	11	8	6
7	7	6	5	7	7	8	9	12	18	18	14	14	15	11
16	13	9	9	7	9	9	10	13	17	14	14	11	9	6
82	81	67	53	80	80	96	108	131	208	200	159	159	174	131
175	147	103	96	80	100	102	111	140	190	158	150	127	95	65
93	92	76	60	90	91	109	122	148	236	227	181	180	197	148
202	170	119	111	92	116	117	128	162	219	183	173	147	110	75
98	96	80	63	95	95	114	128	156	247	238	190	189	207	155
213	179	126	117	97	122	124	135	171	231	193	183	155	116	80

Hour of Day

7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
79	78	65	51	77	77	93	104	126	201	193	154	154	168	126
170	142	100	93	77	97	98	107	136	184	153	145	123	92	63
16	16	13	11	16	16	19	22	26	42	40	32	32	35	26
35	29	21	19	16	20	20	22	28	38	32	30	25	19	13

7	7	6	5	7	7	9	10	12	19	18	14	14	15	12
16	13	9	9	7	9	9	10	12	17	14	13	11	8	6
103	101	85	67	100	100	120	135	164	261	251	200	200	218	164
220	185	130	120	101	126	128	139	176	238	199	189	160	119	82

Hour of Day

7	**8**	**9**	**10**	**11**	**12**	**13**	**14**	**15**	**16**	**17**	**18**	**19**	**20**	**21**
91	90	75	59	89	89	107	120	146	231	222	177	177	193	145
195	164	115	107	89	112	113	123	156	211	176	167	142	106	73
19	18	15	12	18	18	22	25	30	47	46	36	36	40	30
40	34	24	22	18	23	23	25	32	43	36	34	29	22	15
8	8	7	5	8	8	10	11	13	21	20	16	16	18	13
18	15	10	10	8	10	10	11	14	19	16	15	13	10	7
118	116	97	76	115	115	138	155	189	300	288	230	229	251	188
253	212	149	138	115	145	147	160	202	274	228	217	184	137	94

Hour of Day

7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
104	102	85	67	101	101	121	136	165	263	253	201	201	220	165
222	186	131	121	101	127	129	140	177	240	200	190	161	120	83
21	21	17	14	21	21	25	28	34	54	52	41	41	45	34
45	38	27	25	21	26	26	29	36	49	41	39	33	25	17
9	9	8	6	9	9	11	12	15	24	23	18	18	20	15
20	17	12	11	9	11	12	13	16	22	18	17	14	11	7
134	132	110	87	130	131	157	176	214	340	327	261	260	284	213
287	241	169	157	131	164	166	181	229	311	259	246	208	156	107

Hour of Day

7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
106	105	87	69	103	103	124	140	169	269	259	206	206	225	169
227	191	134	124	104	130	132	143	182	246	205	195	165	123	85

22	21	18	14	21	21	25	28	34	54	52	42	42	46	34
46	39	27	25	21	26	27	29	37	50	41	39	33	25	17
9	9	8	6	9	9	11	12	15	24	23	18	18	20	15
20	17	12	11	9	12	12	13	16	22	18	17	15	11	8
137	135	113	89	133	134	160	180	219	347	334	266	266	291	218
293	246	173	160	134	168	170	185	234	317	265	251	213	159	109

Hour of Day

7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
109	107	90	70	106	106	127	143	174	276	265	211	211	231	173
233	195	137	127	106	133	135	147	186	252	210	200	169	126	87
119	118	98	77	116	116	140	157	191	303	291	232	232	253	190
260	218	154	142	119	149	151	164	208	282	235	223	189	141	97
126	124	103	81	122	122	147	165	201	318	306	244	244	266	200
275	231	162	151	126	158	160	174	220	298	249	236	200	149	103
22	22	18	14	21	21	26	29	35	56	53	43	42	46	35
47	39	28	26	21	27	27	30	37	51	42	40	34	25	17
27	27	22	18	27	27	32	36	44	69	67	53	53	58	43
60	50	35	33	27	34	35	38	48	64	54	51	43	32	22
29	28	24	19	28	28	34	38	46	73	70	56	56	61	46
63	53	37	34	29	36	36	40	50	68	57	54	46	34	23
10	9	8	6	9	9	11	13	15	24	23	19	19	20	15
20	17	12	11	9	12	12	13	16	22	18	18	15	11	8
11	11	9	7	11	11	13	15	18	28	27	22	22	24	18
24	21	14	13	11	14	14	15	20	26	22	21	18	13	9
12	12	10	8	11	11	14	16	19	30	29	23	23	25	19
26	22	15	14	12	15	15	16	21	28	23	22	19	14	10
140	138	115	91	136	137	164	185	224	356	342	273	272	298	223
300	252	177	164	137	172	174	189	240	325	271	257	218	163	112

158	156	130	102	153	154	185	208	252	400	385	307	306	335	251
344	289	203	188	157	197	200	217	275	373	311	295	250	187	128
166	164	137	108	161	162	194	218	265	421	405	323	322	352	264
364	305	215	199	166	208	211	230	291	394	329	312	264	198	136

Hour of Day

7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
121	119	99	78	117	118	141	159	193	306	294	235	234	256	192
258	216	152	141	118	148	149	163	206	279	233	221	187	140	96
133	131	110	86	129	130	156	175	213	338	325	259	259	283	212
290	243	171	158	132	166	168	183	232	314	262	248	210	157	108
140	138	115	91	136	137	164	185	224	356	342	273	272	298	223
307	258	181	168	140	176	178	194	245	332	277	263	223	167	114
25	24	20	16	24	24	29	32	39	62	60	48	48	52	39
52	44	31	29	24	30	30	33	42	57	47	45	38	28	19
31	31	26	20	30	30	37	41	50	79	76	61	61	66	50
68	57	40	37	31	39	39	43	54	73	61	58	49	37	25
33	32	27	21	32	32	38	43	53	83	80	64	64	70	52
71	59	42	39	32	41	41	45	57	77	64	61	51	38	26
10	10	8	7	10	10	12	13	16	26	25	20	20	22	16
22	18	13	12	10	12	13	14	17	23	20	19	16	12	8
12	12	10	8	12	12	14	16	19	30	29	23	23	25	19
26	22	15	14	12	15	15	16	21	28	23	22	19	14	10
13	12	10	8	12	12	15	17	20	32	31	24	24	27	20
27	23	16	15	13	16	16	17	22	30	25	24	20	15	10
155	153	128	101	151	151	182	204	248	394	379	302	301	329	247
332	278	196	181	151	190	192	209	265	359	300	284	241	180	124
177	174	145	114	171	172	207	232	282	447	430	343	342	374	281
383	321	226	210	175	219	222	242	306	415	346	328	278	208	143
186	183	153	120	181	181	217	244	297	471	453	361	360	394	296
405	340	239	222	185	232	235	256	324	439	366	347	294	220	151

Hour of Day

7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
132	130	108	85	128	128	154	173	210	334	321	256	255	279	210
281	236	166	154	128	161	163	177	225	304	254	241	204	152	105
148	146	122	96	144	144	173	194	236	375	360	287	287	313	235

320	268	188	175	146	183	185	202	256	346	289	274	232	173	119
156	153	128	101	151	152	182	205	249	395	380	303	302	330	248
339	285	200	186	155	194	197	214	271	367	306	291	246	184	126
26	26	21	17	25	25	31	34	42	66	64	51	51	55	42
56	47	33	30	25	32	32	35	44	60	50	48	40	30	21
34	34	28	22	33	33	40	45	55	87	83	66	66	72	54
74	62	43	40	34	42	43	46	59	80	66	63	53	40	27
36	35	30	23	35	35	42	47	58	91	88	70	70	76	57
77	65	45	42	35	44	45	49	62	84	70	66	56	42	29
11	10	9	7	10	10	12	14	17	27	26	20	20	22	17
22	19	13	12	10	13	13	14	18	24	20	19	16	12	8
13	12	10	8	12	12	15	17	20	32	31	25	25	27	20
27	23	16	15	12	16	16	17	22	30	25	23	20	15	10
13	13	11	9	13	13	16	18	21	34	32	26	26	28	21
29	24	17	16	13	17	17	18	23	31	26	25	21	16	11
168	166	138	109	164	164	197	221	269	427	410	327	327	357	268
359	301	212	196	164	206	208	226	287	389	324	308	260	195	134
195	192	160	126	189	190	228	256	311	493	474	378	378	413	310
420	353	248	230	192	241	244	265	336	455	380	361	305	228	157
205	202	169	133	199	200	240	270	327	520	500	398	398	435	326
445	374	263	244	203	255	258	281	356	482	402	382	323	242	166

22	23	Daily Total	Hourly Average	Hourly Median	Hourly Peak
92	64	1612	81	69	160
25	14	1596	80	79	146
101	71	1785	89	76	177
28	15	1800	90	89	164
107	74	1876	94	80	186
30	16	1900	95	94	174
19	13	336	17	14	33
5	3	332	17	16	30
24	17	417	21	18	41
7	4	419	21	21	38
25	17	438	22	19	43
7	4	441	22	22	40
9	6	150	8	6	15
2	1	149	7	7	14
10	7	176	9	8	17
3	2	177	9	9	16
10	7	185	9	8	18
3	2	187	9	9	17
119	83	2099	105	90	208
32	18	2077	104	103	190
135	94	2378	119	102	236
37	20	2397	120	118	219
142	99	2498	125	107	247
39	22	2529	126	125	231

22	23	Daily Total	Hourly Average	Hourly Median	Hourly Peak
115	80	2026	101	87	201
31	17	2009	100	99	184
24	17	419	21	18	42
6	4	415	21	20	38

11	7	187	9	8	19
3	2	185	9	9	17
150	104	2632	132	112	261
41	22	2609	130	129	238

22	23	Daily Total	Hourly Average	Hourly Median	Hourly Peak
132	93	2332	117	100	231
36	20	2312	116	114	211
27	19	479	24	20	47
7	4	475	24	23	43
12	8	212	11	9	21
3	2	211	11	10	19
172	120	3024	151	129	300
47	26	2997	150	148	274

22	23	Daily Total	Hourly Average	Hourly Median	Hourly Peak
151	105	2652	133	113	263
41	22	2628	131	130	240
31	21	541	27	23	54
8	5	536	27	26	49
14	9	239	12	10	24
4	2	236	12	12	22
195	136	3431	172	147	340
53	29	3400	170	168	311

22	23	Daily Total	Hourly Average	Hourly Median	Hourly Peak
154	108	2715	136	116	269
42	23	2691	135	133	246

31	22	550	28	23	54
8	5	544	27	27	50
14	10	242	12	10	24
4	2	239	12	12	22
199	139	3507	175	150	347
54	30	3474	174	171	317

22	23	Daily Total	Hourly Average	Hourly Median	Hourly Peak
158	111	2786	139	119	276
43	24	2759	138	136	252
173	121	3054	153	130	303
48	26	3085	154	152	282
183	128	3214	161	137	318
51	28	3264	163	161	298
32	22	560	28	24	56
9	5	554	28	27	51
40	28	699	35	30	69
11	6	705	35	35	64
42	29	736	37	31	73
12	6	744	37	37	68
14	10	245	12	10	24
4	2	242	12	12	22
16	11	287	14	12	28
4	2	290	14	14	26
17	12	302	15	13	30
5	3	306	15	15	28
204	142	3591	180	153	356
55	30	3556	178	175	325

229	160	4039	202	172	400
63	35	4080	204	201	373
242	169	4252	213	182	421
67	37	4314	216	213	394

22	23	Daily Total	Hourly Average	Hourly Median	Hourly Peak
176	123	3090	154	132	306
47	26	3054	153	151	279
194	135	3410	171	146	338
53	29	3431	172	169	314
204	142	3591	180	153	356
56	31	3637	182	179	332
36	25	627	31	27	62
10	5	619	31	31	57
45	32	799	40	34	79
12	7	800	40	39	73
48	33	842	42	36	83
13	7	839	42	41	77
15	10	260	13	11	26
4	2	257	13	13	23
17	12	305	15	13	30
5	3	307	15	15	28
18	13	321	16	14	32
5	3	325	16	16	30
226	158	3976	199	170	394
61	34	3930	196	194	359
256	179	4515	226	193	447
70	39	4539	227	224	415
270	189	4754	238	203	471
75	41	4801	240	237	439

22	23	Daily Total	Hourly Average	Hourly Median	Hourly Peak
191	134	3368	168	144	334
52	28	3327	166	164	304
215	150	3781	189	161	375

59	32	3788	189	187	346
226	158	3985	199	170	395
62	34	4019	201	198	367
38	27	668	33	29	66
10	6	659	33	33	60
50	35	875	44	37	87
14	7	872	44	43	80
52	37	921	46	39	91
14	8	914	46	45	84
15	11	270	13	12	27
4	2	266	13	13	24
18	13	323	16	14	32
5	3	324	16	16	30
19	14	341	17	15	34
5	3	343	17	17	31
245	171	4307	215	184	427
66	36	4253	213	210	389
283	198	4979	249	213	493
77	42	4983	249	246	455
298	208	5247	262	224	520
82	45	5276	264	260	482

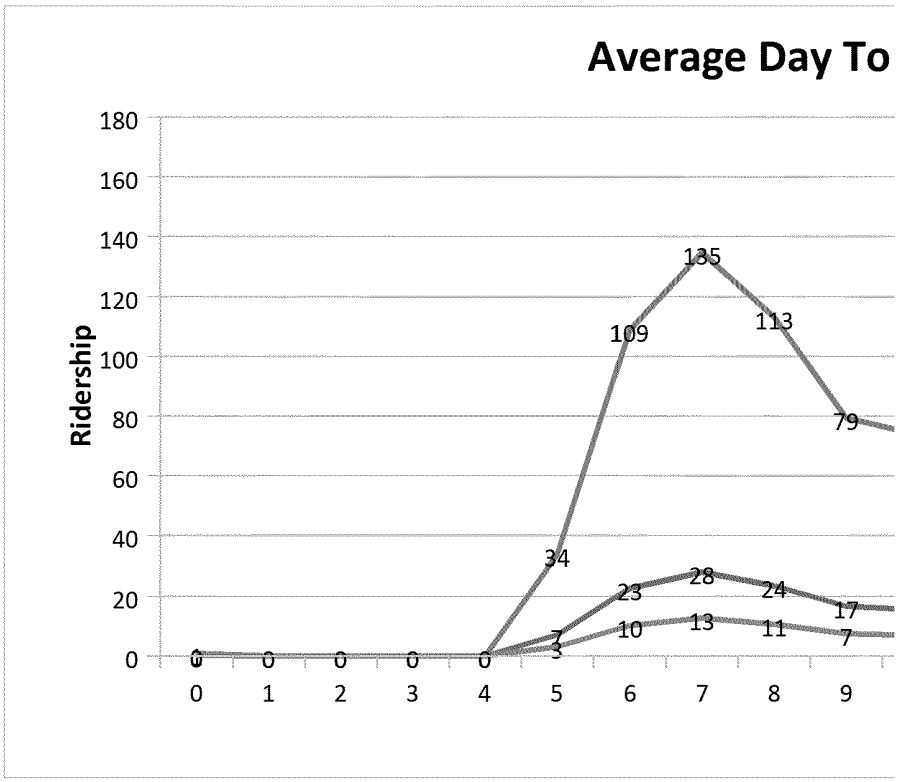
Eastbound - Towards Union		
station	First departure (hour)	Last departure (hour)
Pearson	5.50	1.00
Weston	5.68	1.18
Bloor	5.78	1.28

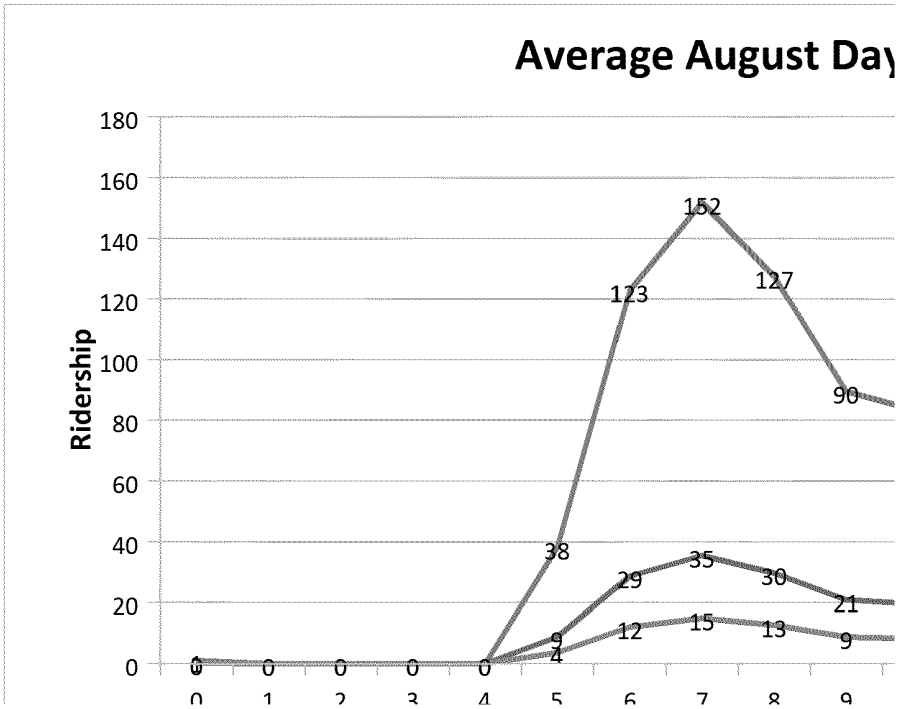
westbound - Towards Pearson		
station	time of departure (hour)	Last departure (hour)
Union	5.50	1.00
Bloor	5.63	1.13
Weston	5.73	1.23

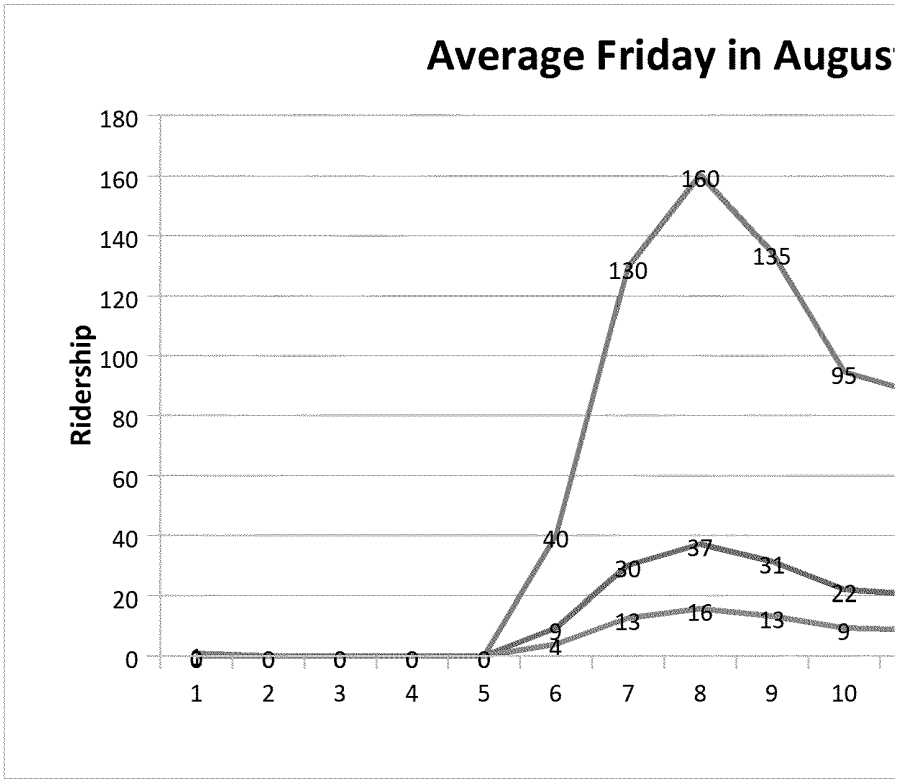
2015 - Estimated Daily Ridership los 5:30am to 1:00am se
Station
Union
Bloor
Weston
Pearson
Total

15 - Estimated Daily Ridership lost by shedule shift to 5:30am to 1:00am service	
Ridership lost	Percentage of daily
16.9	0.404%
2.6	0.062%
0.8	0.020%
1.9	0.047%
22.2	0.532%

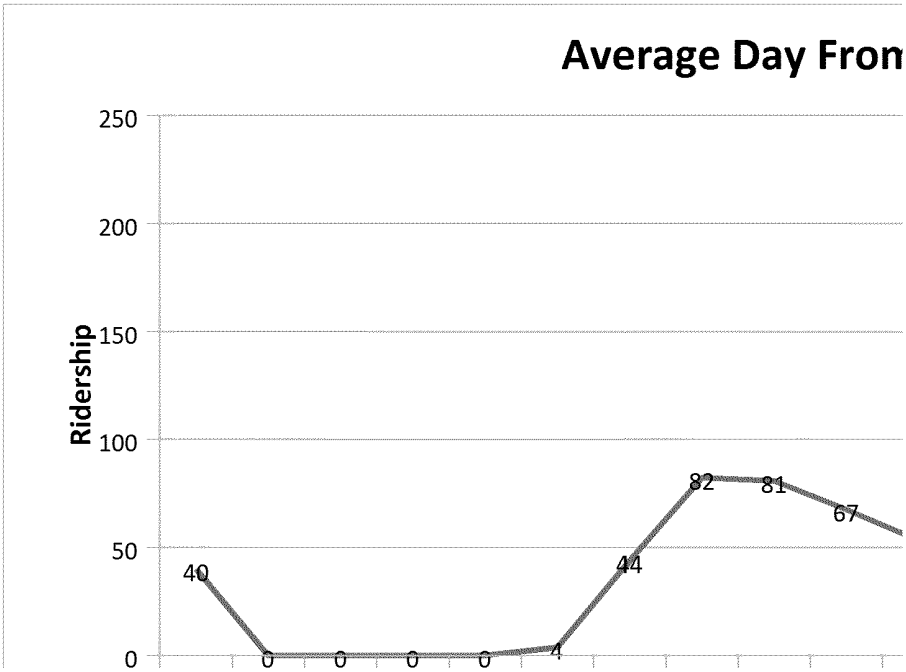
2015 to Airport Ridership by Hour and by Station

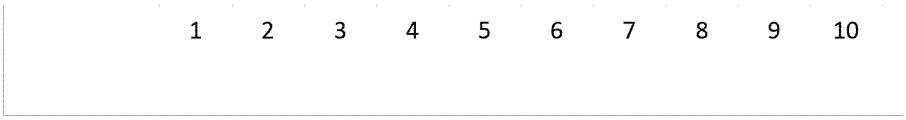


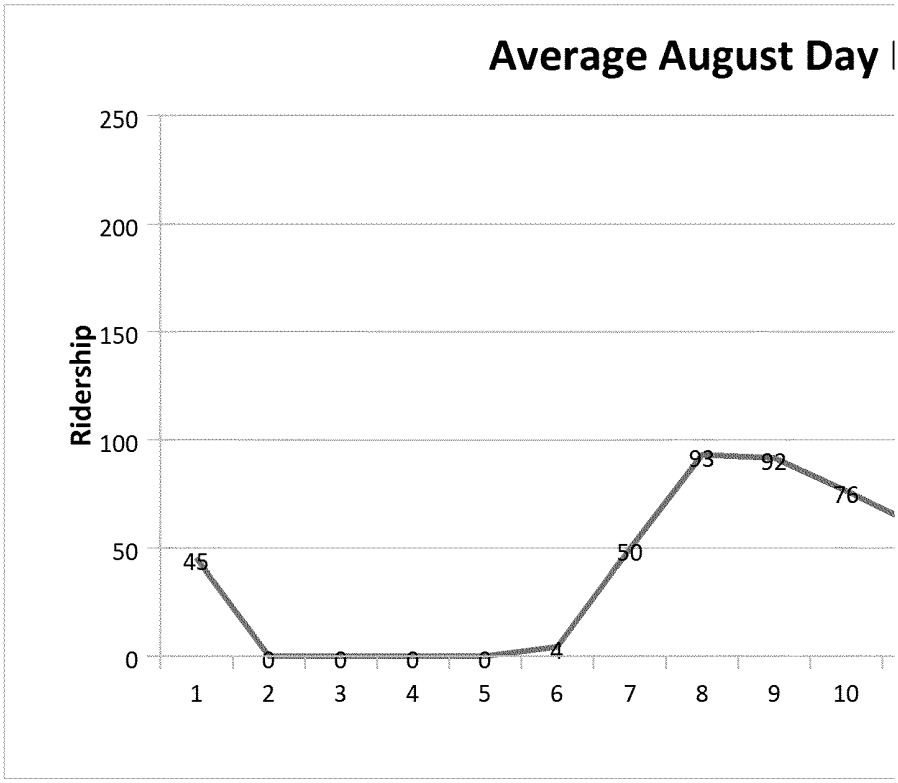


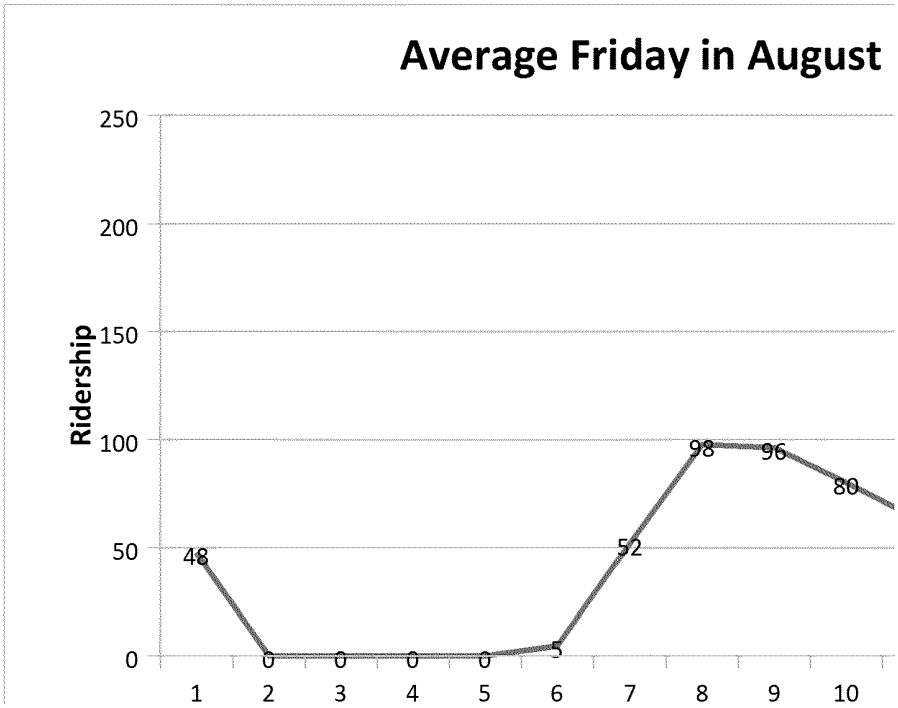


2015 from Airport Ridership by Hour and by Station

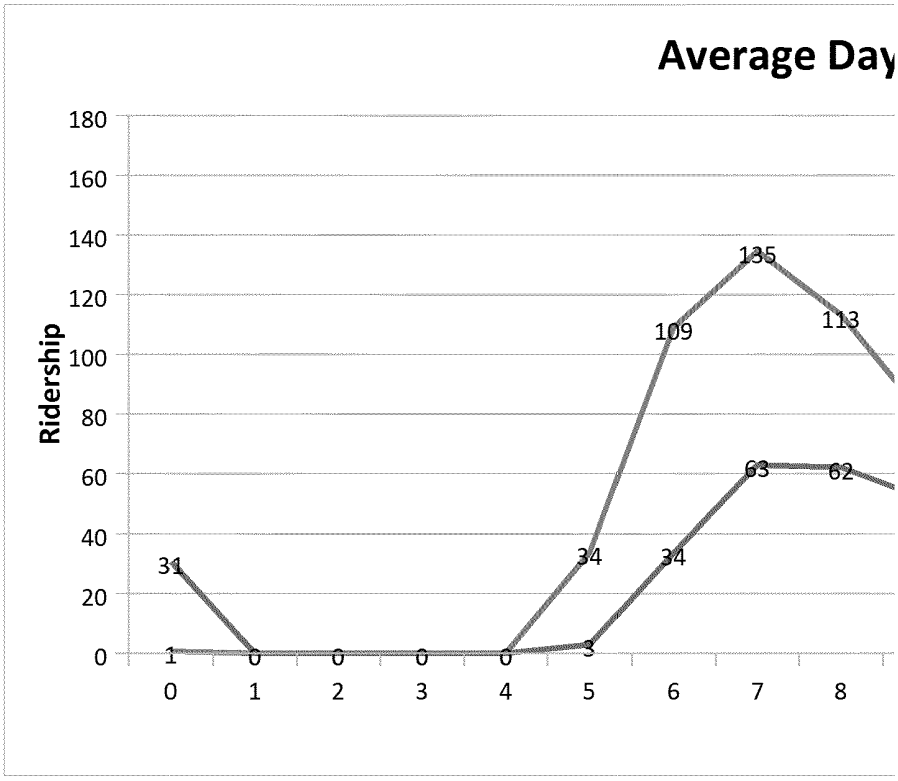



1 2 3 4 5 6 7 8 9 10

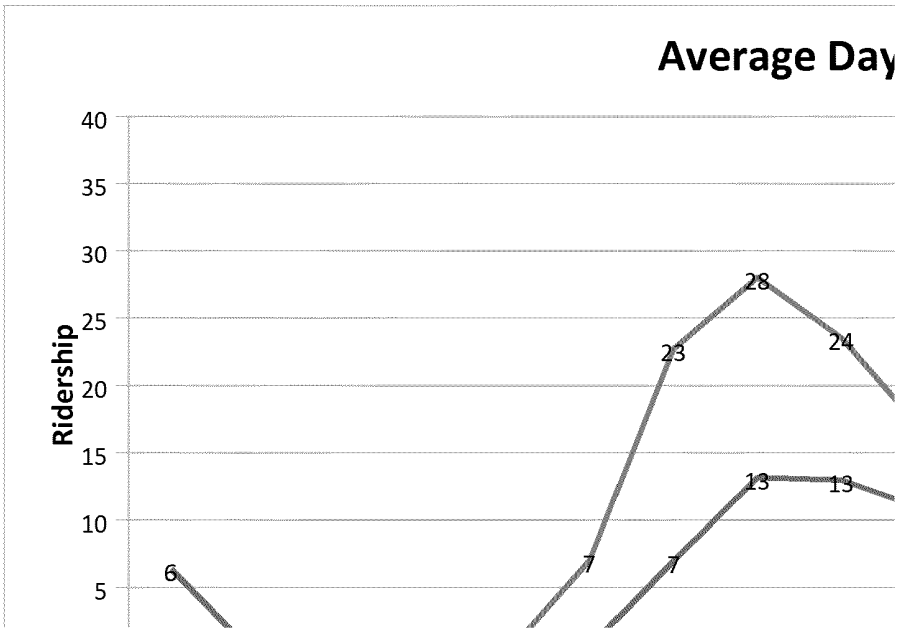

Average August Day
Ridership
250
200
150
100
50
0
45
0
0
0
0
4
50
93
92
76
1 2 3 4 5 6 7 8 9 10

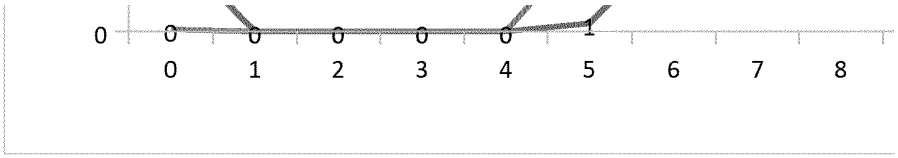

Average Friday in August
Ridership
250
200
150
100
50
0
48
0
0
0
0
5
52
98
96
80
1 2 3 4 5 6 7 8 9 10

Union Station

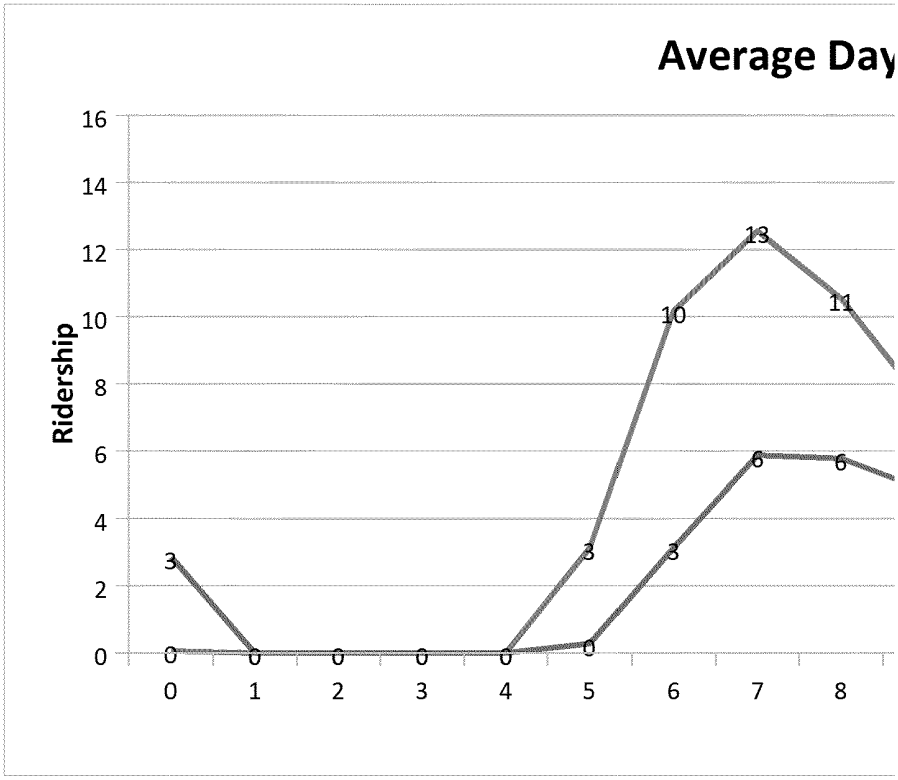


Bloor Station

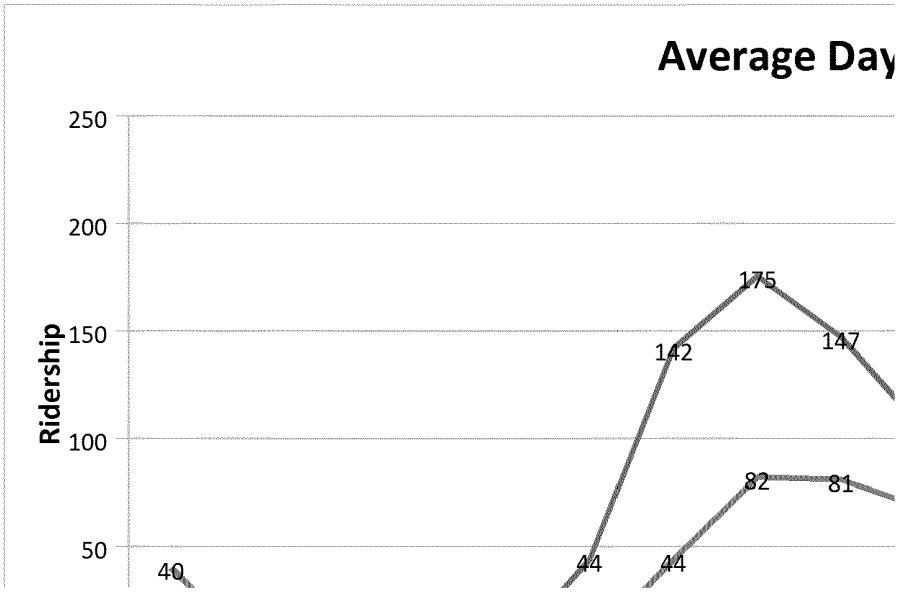


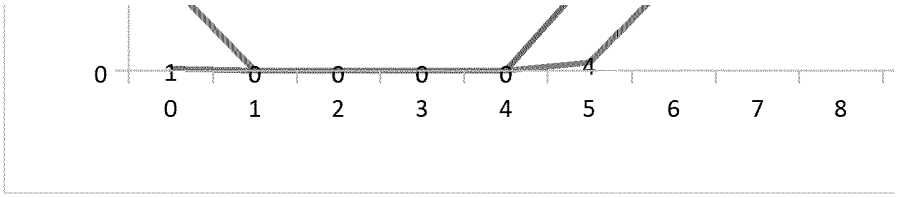


Weston Station

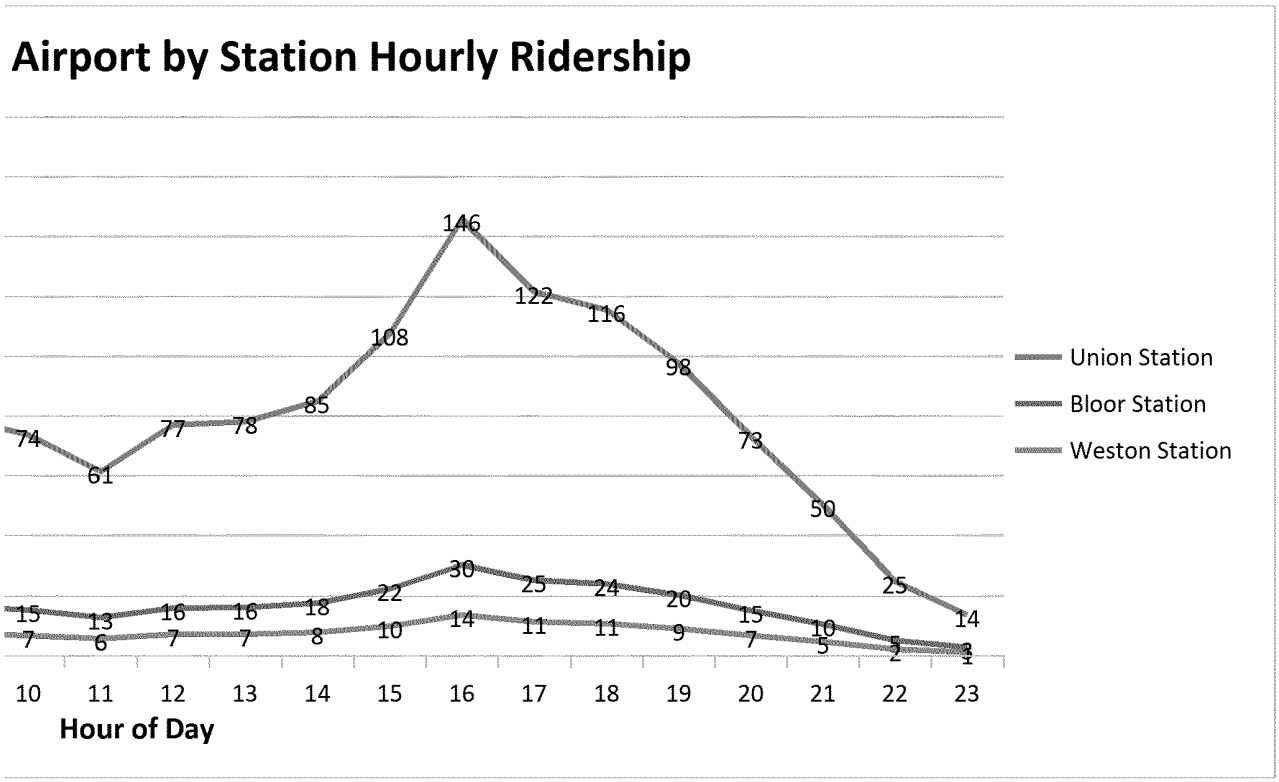


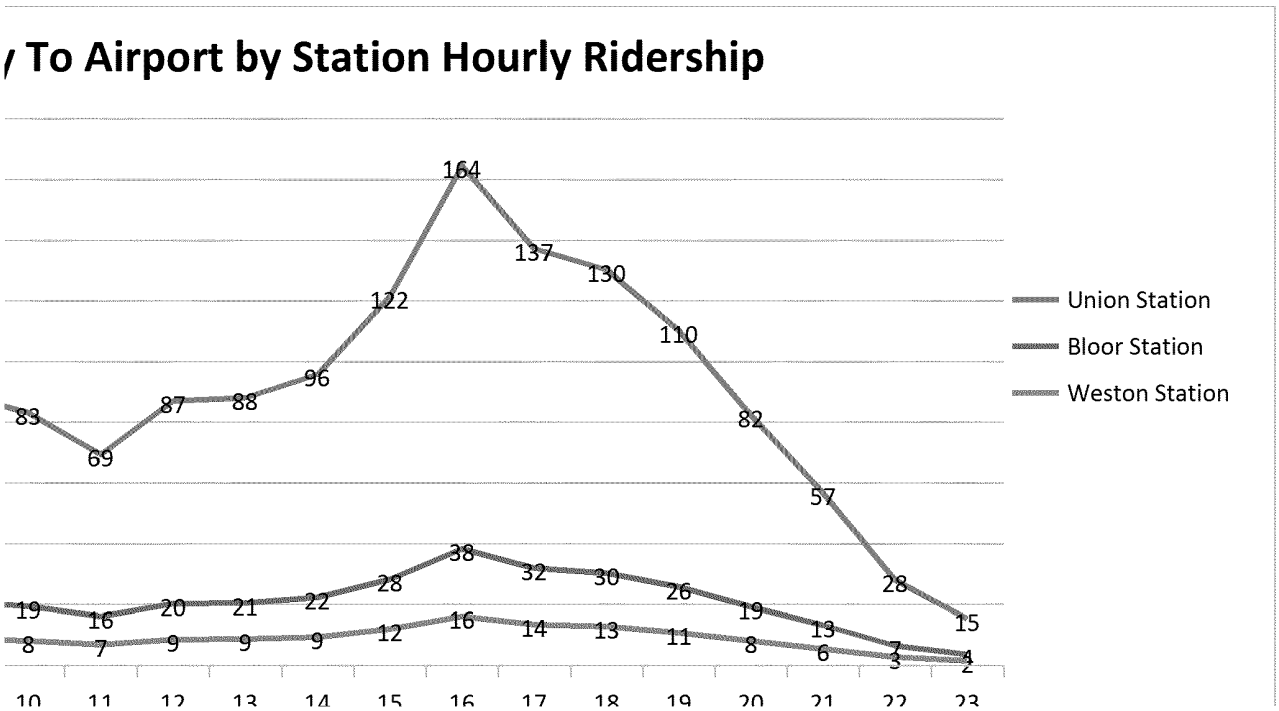
Weston Station

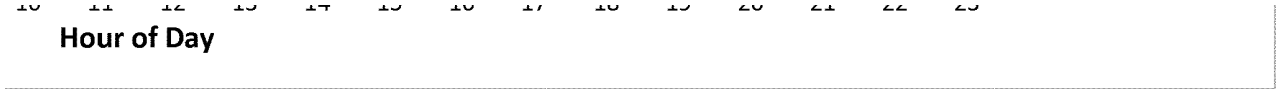


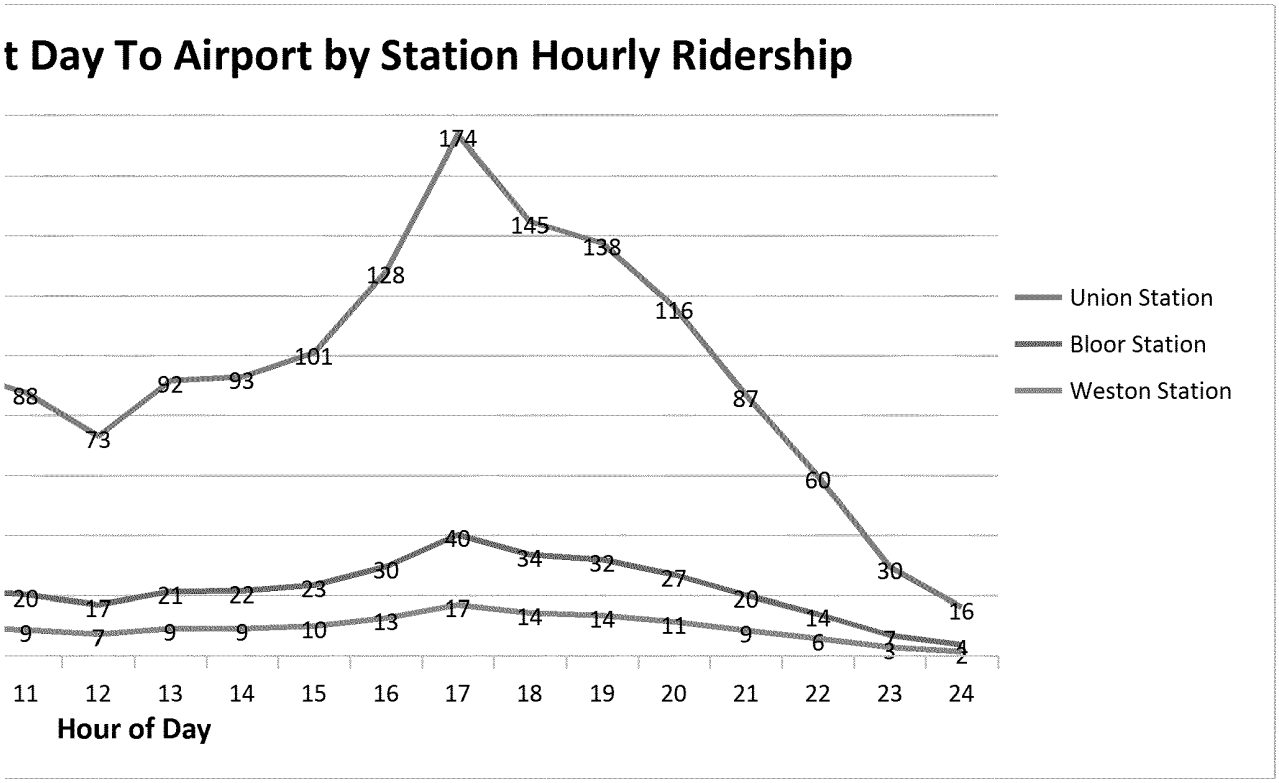

0
1
0
0
0
0
4
0
1
2
3
4
5
6
7
8

Including ramp-up

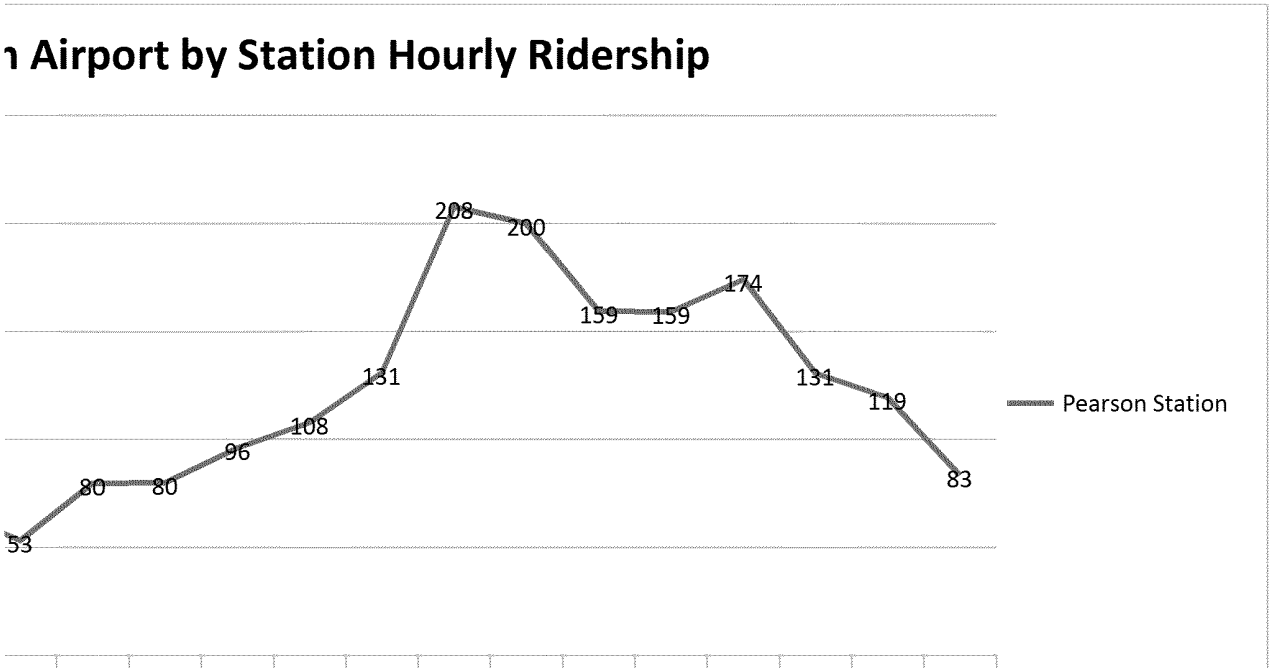


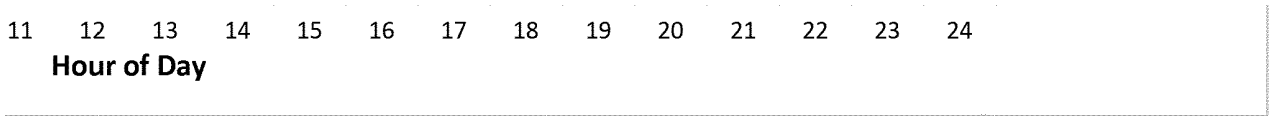


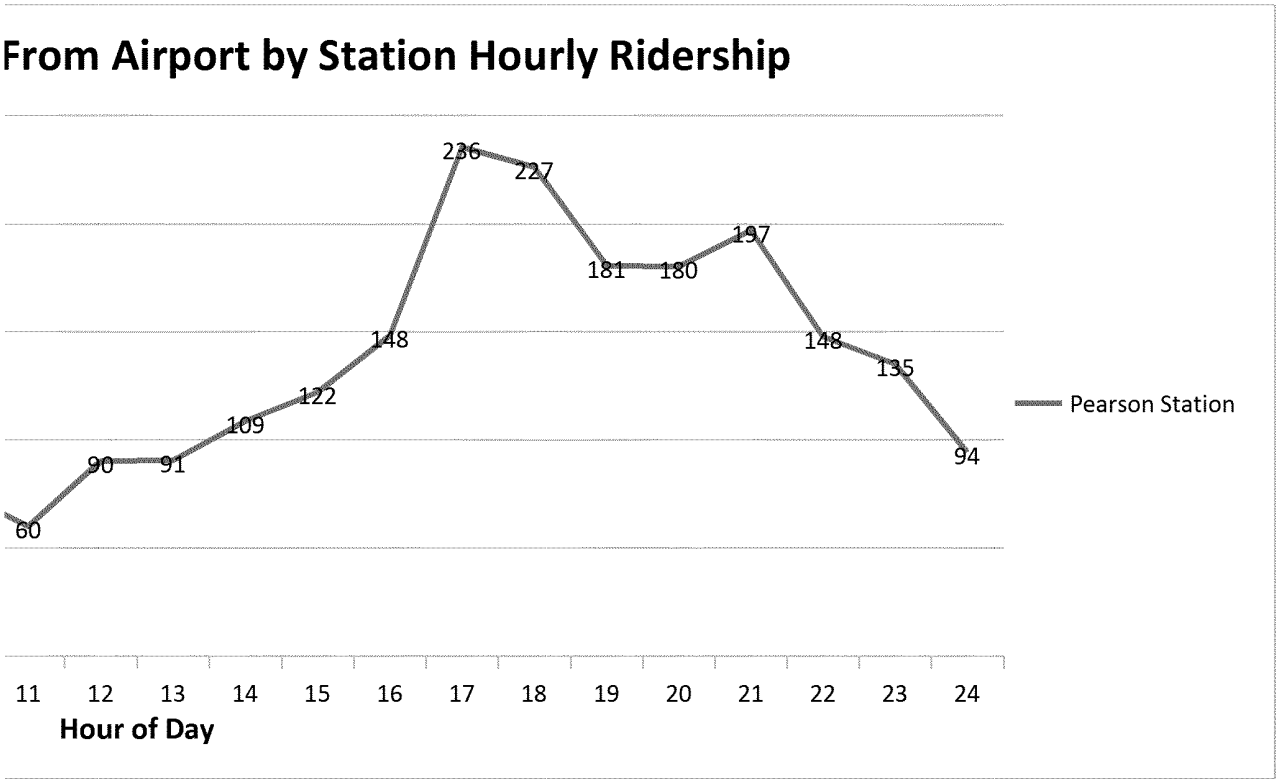


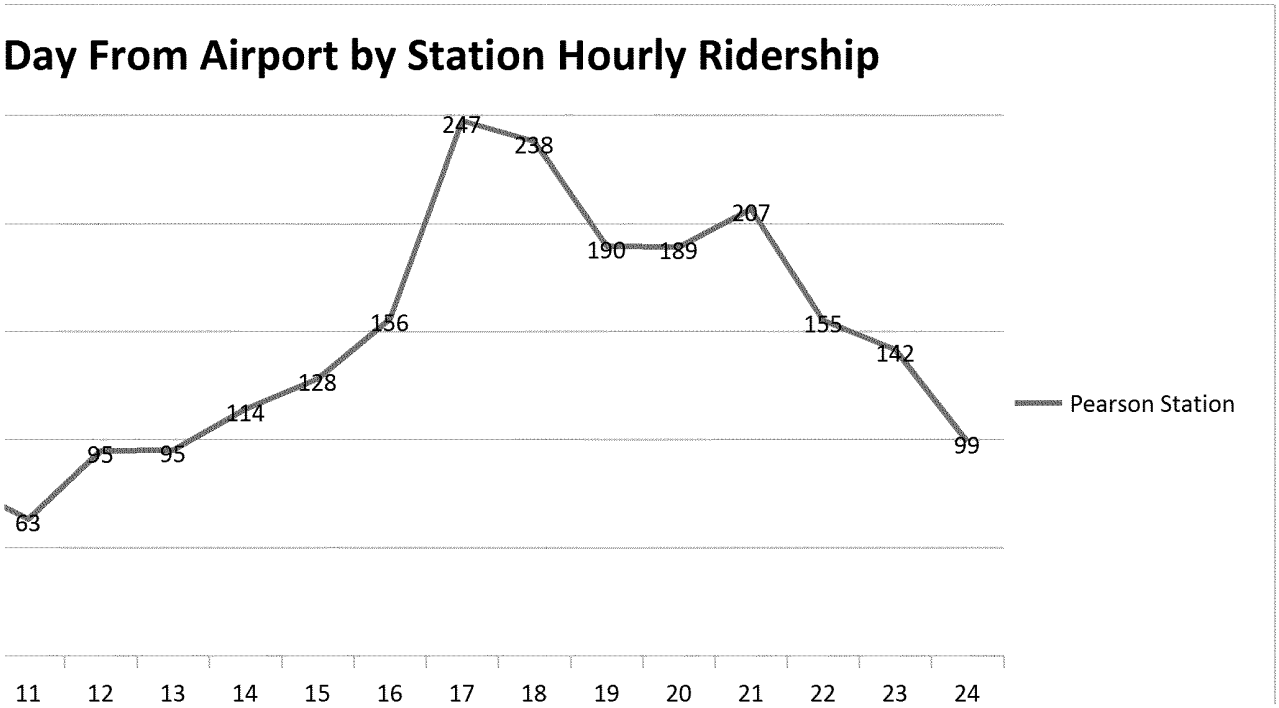


Including ramp-up

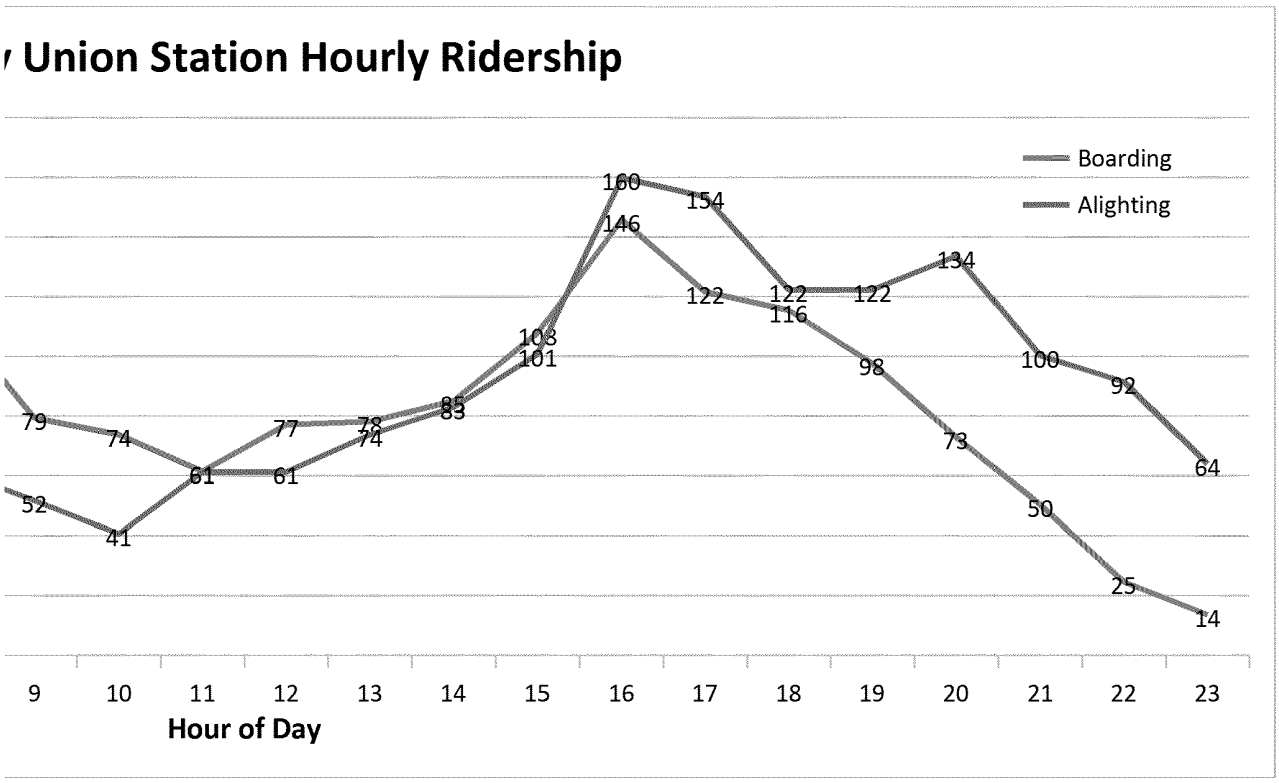


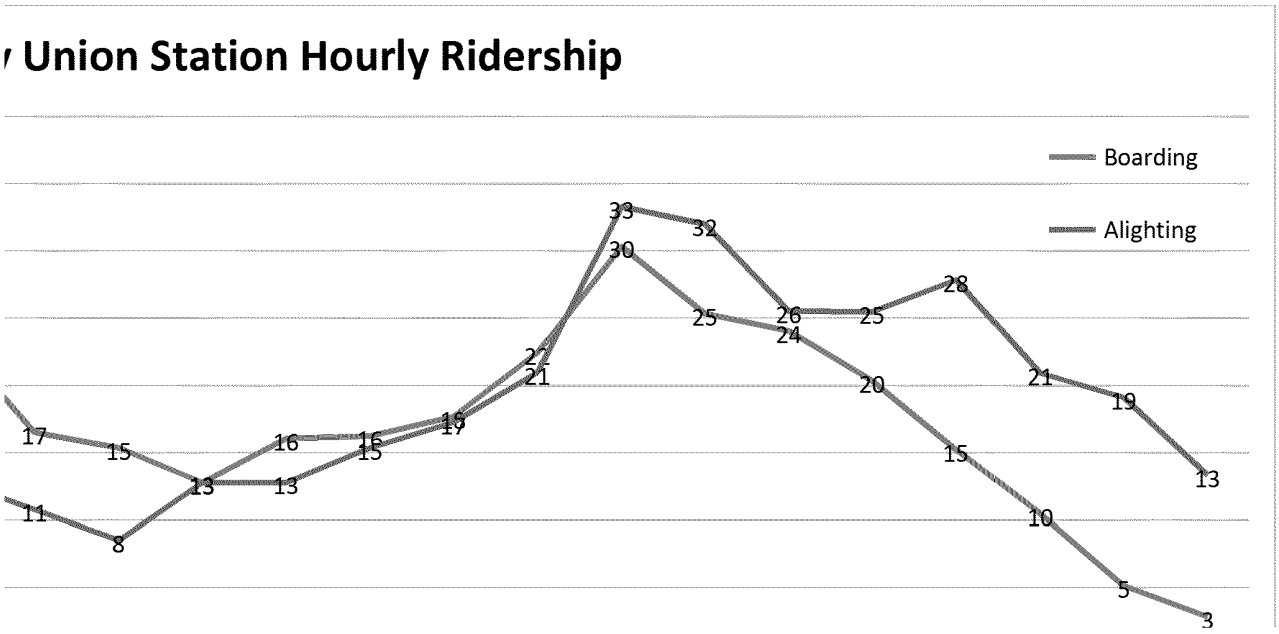

11 12 13 14 15 16 17 18 19 20 21 22 23 24
Hour of Day

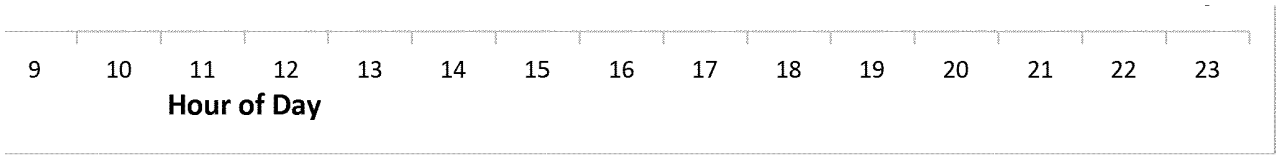

From Airport by Station Hourly Ridership
60
90
91
109
122
148
236
227
181
180
197
148
135
94
Pearson Station
11 12 13 14 15 16 17 18 19 20 21 22 23 24
Hour of Day

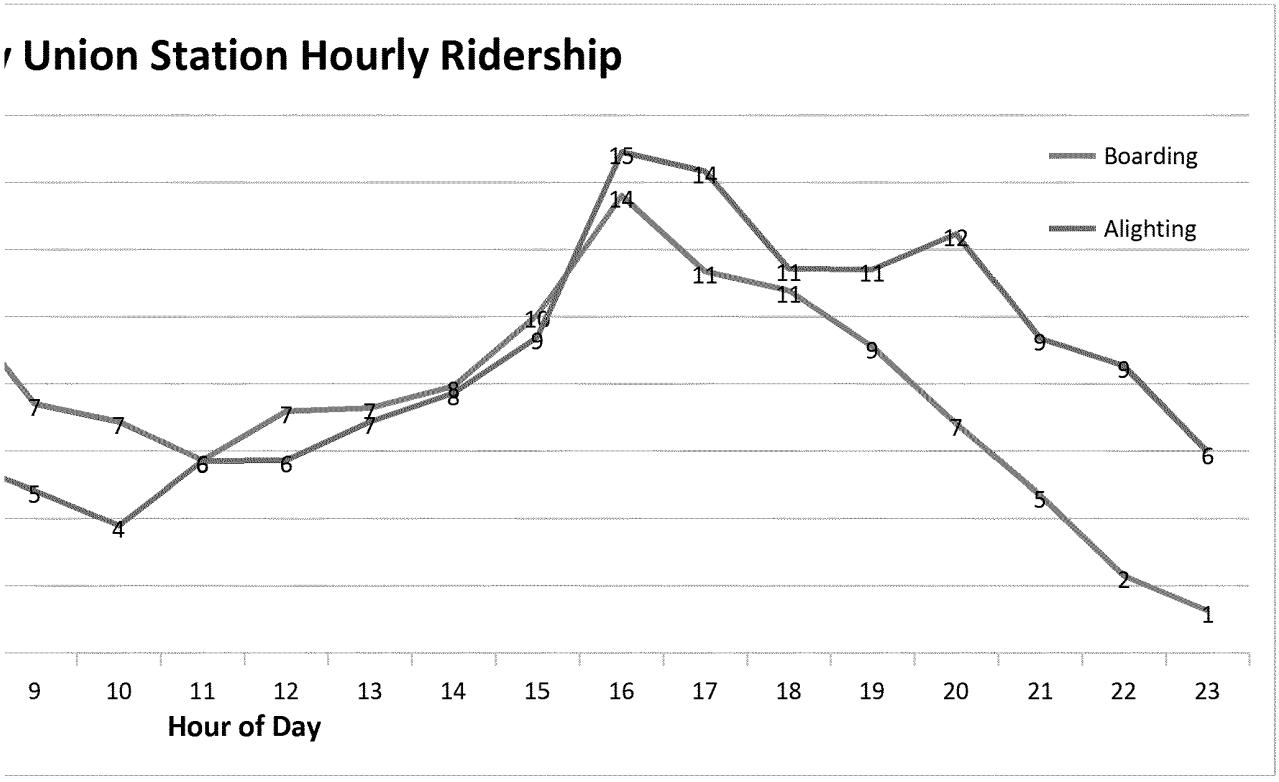

Day From Airport by Station Hourly Ridership
63
95
95
114
128
156
247
238
190
189
207
155
142
99
Pearson Station
11 12 13 14 15 16 17 18 19 20 21 22 23 24

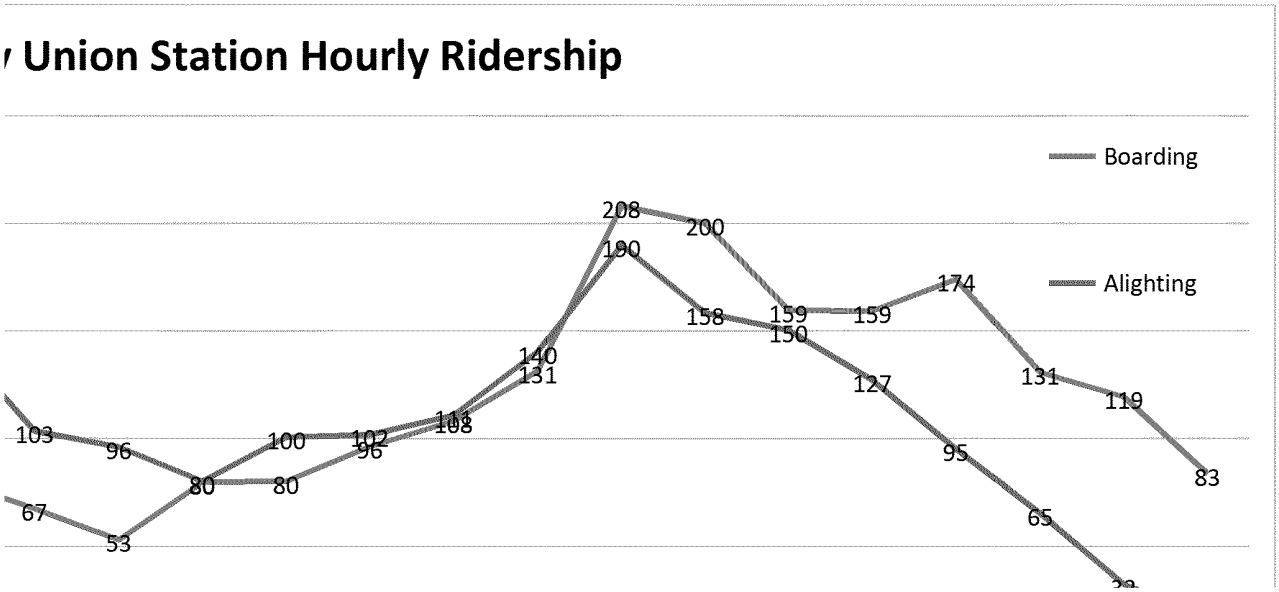
Hour of Day

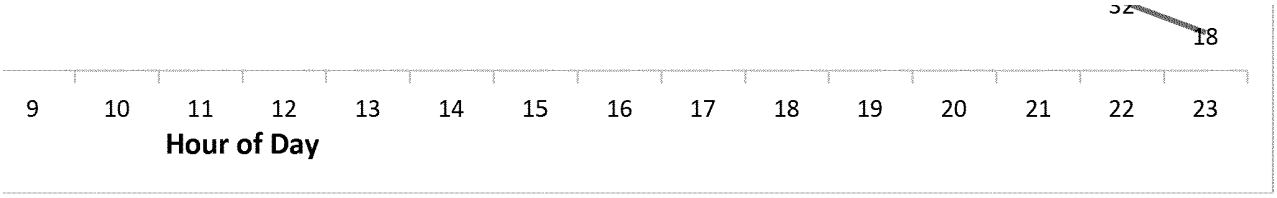

Union Station Hourly Ridership
Boarding
Alighting
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
Hour of Day


Union Station Hourly Ridership
Boarding
Alighting

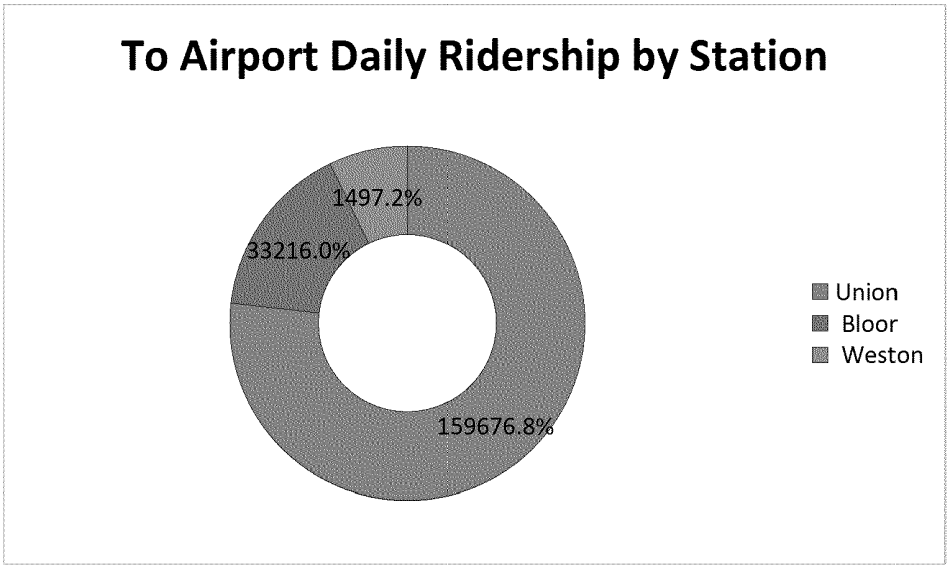

9 10 11 12 13 14 15 16 17 18 19 20 21 22 23
Hour of Day


Union Station Hourly Ridership
Boarding
Alighting
9 10 11 12 13 14 15 16 17 18 19 20 21 22 23
Hour of Day


Union Station Hourly Ridership
Boarding
Alighting


52
18
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
Hour of Day

Daily Ridership by station



UPE Demand by Direction, Sector, Period and Hour 2020 no ramp up

	Hour of Day						
	0	1	2	3	4	5	6
From Airport	69	0	0	0	0	7	75
To Airport	2	0	0	0	0	75	243
From Airport	1.908%	0.000%	0.000%	0.000%	0.000%	0.186%	2.083%
To Airport	0.048%	0.000%	0.000%	0.000%	0.000%	2.114%	6.828%

Peak Hour UPE Ridership - All Years, including ramp up

	Year	**2015**	**2016**	**2017**	**2018**	**2019**	**2020**	**2021**
		65%	80%	90%	100%	100%	100%	100%
Average Day								
Boarding	Union	146	184	211	240	246	252	258
(To Airport)	Bloor	30	38	43	49	50	51	52
	Weston	14	17	19	22	22	22	22
Peak hour	Woodbine	0	0	0	0	0	0	0
16:00	**Total**	190	238	274	311	317	325	332
Alighting	Union	159	201	231	263	269	276	282
(From	Bloor	33	42	47	54	54	56	57
Airport)	Weston	15	19	21	24	24	24	25
Peak hour	Woodbine	0	0	0	0	0	0	0
16:00	**Total**	207	261	300	340	347	356	364
Average August Weekday								
Boarding	Union	118	183	236	298	304	311	320
(To Airport)	Bloor	28	42	55	69	70	71	73
	Weston	12	18	23	29	29	29	30
Peak hour	Woodbine	0	0	0	0	0	0	0
16:00	**Total**	157	243	314	395	403	412	423
Alighting	Union	126	195	252	318	325	332	341
(From	Bloor	29	45	58	73	75	76	79
Airport)	Weston	12	19	24	30	31	31	32
Peak hour	Woodbine	0	0	0	0	0	0	0
16:00	**Total**	168	259	335	422	430	439	452

Highest Day (Friday in August)

Boarding	Union	123	190	245	310	316	324	333
(To Airport)	Bloor	28	44	57	71	72	74	76
	Weston	12	19	24	30	30	30	31
Peak hour	Woodbine	0	0	0	0	0	0	0
16:00	**Total**	163	252	326	410	419	428	440

Alighting	Union	123	189	245	309	316	323	332
(From	Bloor	29	44	57	71	73	74	76
Airport)	Weston	12	18	24	30	30	30	31
Peak hour	Woodbine	0	0	0	0	0	0	0
16:00	**Total**	163	252	325	410	418	427	439

UPE Demand by Direction and Station 2015 (inc ramp up)

			Daily Demand by Station			
Arr/Dep	**Sector**	**Time**	**Union**	**Bloor**	**Weston**	**Total**
Average Day						
Arrivals	Total		1,612	336	150	2,099
Departures	Total		1,596	332	149	2,077
ALL	Total		3,209	668	299	4,176
Average August Day						
Arrivals	Total		1,785	417	176	2,378
Departures	Total		1,800	419	177	2,397
ALL	Total		3,586	836	353	4,775
Highest Day						
Arrivals	Total		1,876	438	185	2,498
Departures	Total		1,900	441	187	2,529
ALL	Total		3,776	879	372	5,027

UPE Demand by Direction and Station 2020

			Daily Demand by Station			
Arr/Dep	**Sector**	**Time**	**Union**	**Bloor**	**Weston**	**Total**
Average Day						

Arrivals	Total		2,786	560	245	3,591
Departures	Total		2,759	554	242	3,556
ALL	Total		5,545	1,115	487	7,147

Average August Day

Arrivals	Total		3,054	699	287	4,039
Departures	Total		3,085	705	290	4,080
ALL	Total		6,139	1,404	576	8,119

Highest Day

Arrivals	Total		3,214	736	302	4,252
Departures	Total		3,264	744	306	4,314
ALL	Total		6,478	1,480	608	8,565

UPE Demand by Direction and Station 2025

			Daily Demand by Station			
Arr/Dep	**Sector**	**Time**	**Union**	**Bloor**	**Weston**	**Total**

Average Day

Arrivals	Total		3,090	627	260	3,976
Departures	Total		3,054	619	257	3,930
ALL	Total		6,144	1,246	517	7,906

Average August Day

Arrivals	Total		3,410	799	305	4,515
Departures	Total		3,431	800	307	4,539
ALL	Total		6,842	1,600	612	9,054

Highest Day

Arrivals	Total		3,591	842	321	4,754
Departures	Total		3,637	839	325	4,801
ALL	Total		7,228	1,681	646	9,556

UPE Demand by Direction and Station 2031

			Daily Demand by Station			
Arr/Dep	**Sector**	**Time**	**Union**	**Bloor**	**Weston**	**Total**

Average Day

Arrivals	Total		3,368	668	270		4,307
Departures	Total		3,327	659	266		4,253
ALL	Total		6,696	1,327	536		8,560

Average August Day

Arrivals	Total		3,781	875	323		4,979
Departures	Total		3,788	872	324		4,983
ALL	Total		7,569	1,746	647		9,962

Highest Day

Arrivals	Total		3,985	921	341		5,247
Departures	Total		4,019	914	343		5,276
ALL	Total		8,004	1,836	683		10,523

UPE Ridership by Zone (incorporating part year 2015)

Total UPE Demand by calendar year (including ramp up)

Year		2015	2016	2017	2018	2019	2020	2021
Ramp Up		65%	80%	90%	100%	100%	100%	100%
Union	thousands	834.5	1,413.5	1,624.7	1,844.5	1,886.6	1,933.5	1,972.8
Bloor	thousands	159.2	266.9	303.5	340.9	344.9	349.6	355.5
Weston	thousands	79.1	132.3	150.1	168.3	169.9	171.9	174.4
Total	thousands	1,072.8	1,812.7	2,078.4	2,353.6	2,401.3	2,455.0	2,502.6

SDG 2012:

Average Day

2015, inc. ramp-up		Hour of Day						
Arr/Dep		0	1	2	3	4	5	6
To Airport		36.14	0.00	0.00	0.00	0.00	3.28	44.22
From Airport	Exclusion per Committee Direction	0.71	0.00	0.00	0.00	0.00	45.07	132.26
To Airport		1.82%	0.00%	0.00%	0.00%	0.00%	0.16%	2.22%
From Airport		0.04%	0.00%	0.00%	0.00%	0.00%	2.32%	6.81%

Average August Day

2015, inc. ramp-up		Hour of Day						
Arr/Dep		0	1	2	3	4	5	6
To Airport		37.41107	0	0	0	0	4.02732	54.73323
From Airport	Exclusion per Committee Direction	1.63332	0	0	0	0	59.65391	105.36332
To Airport		1.66%	0.00%	0.00%	0.00%	0.00%	0.18%	2.43%

From Airport		0.07%	0.00%	0.00%	0.00%	0.00%	2.64%	4.67%

quired

7	8	9	10	11	12	13	14	15	16
140	138	115	91	136	137	164	185	224	356
300	252	177	164	137	172	174	189	240	325
3.910%	3.850%	3.213%	2.529%	3.797%	3.807%	4.574%	5.139%	6.241%	9.907%
8.438%	7.081%	4.976%	4.617%	3.852%	4.832%	4.893%	5.322%	6.750%	9.136%

2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
264	271	278	284	289	294	299	304	309	312
53	55	56	58	58	59	60	61	61	62
23	23	24	24	24	24	25	25	25	25
0	0	0	0	0	0	0	0	0	0
340	349	357	366	371	377	383	389	395	399
289	297	304	311	317	322	327	333	338	342
58	60	62	63	64	65	66	67	67	68
25	25	26	26	26	27	27	27	27	27
0	0	0	0	0	0	0	0	0	0
373	382	391	401	407	413	420	426	433	438
328	337	346	355	363	369	376	382	389	395
76	78	80	83	84	86	87	88	90	91
30	31	31	32	32	33	33	33	33	34
0	0	0	0	0	0	0	0	0	0
434	445	457	469	479	487	495	504	512	520
350	360	369	379	388	395	402	410	417	425
81	83	86	89	91	92	94	95	97	98
32	33	33	34	34	35	35	36	36	36
0	0	0	0	0	0	0	0	0	0
463	476	489	502	513	522	531	540	550	559

341	350	360	369	378	385	391	398	405	412
78	80	83	85	87	88	90	91	92	94
31	32	32	33	34	34	34	34	35	35
0	0	0	0	0	0	0	0	0	0
451	463	475	487	498	507	515	524	532	541

340	350	359	369	377	384	391	398	406	413
79	81	84	86	88	90	91	93	94	95
31	32	32	33	34	34	34	35	35	35
0	0	0	0	0	0	0	0	0	0
450	463	475	488	499	508	516	525	534	544

2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
2,015.2	2,058.6	2,102.9	2,148.2	2,181.7	2,215.7	2,250.2	2,285.3	2,320.9	2,346.3
361.9	368.4	375.0	381.7	385.5	389.3	393.2	397.1	401.1	403.2
177.1	179.8	182.6	185.4	187.0	188.7	190.3	192.0	193.7	194.5
2,554.2	2,606.8	2,660.4	2,715.2	2,754.1	2,793.6	2,833.7	2,874.4	2,915.7	2,943.9

7	8	9	10	11	12	13	14	15	16
77.83	71.14	63.22	51.32	62.62	72.07	86.08	102.91	125.33	202.37
172.57	148.48	94.99	78.63	80.83	83.52	101.00	104.39	155.61	184.60
3.91%	3.57%	3.18%	2.58%	3.15%	3.62%	4.32%	5.17%	6.30%	10.17%
8.89%	7.65%	4.89%	4.05%	4.16%	4.30%	5.20%	5.38%	8.02%	9.51%

7	8	9	10	11	12	13	14	15	16
89.53598	72.89288	69.00857	48.93064	69.71634	84.50517	92.49138	115.22509	146.93142	256.83798
189.83743	188.53565	111.41036	83.84082	101.68868	72.71593	118.16208	103.25021	147.39108	284.15663
3.97%	3.23%	3.06%	2.17%	3.09%	3.75%	4.10%	5.11%	6.51%	11.38%

8.41%	8.36%	4.94%	3.72%	4.51%	3.22%	5.24%	4.58%	6.53%	12.60%

17	18	19	20	21	22	23	Total
342	273	272	298	223	204	142	3,591
271	257	218	163	112	55	30	3,556
9.528%	7.592%	7.582%	8.286%	6.220%	5.681%	3.968%	100.00%
7.622%	7.237%	6.122%	4.579%	3.147%	1.553%	0.853%	100.00%

17	18	19	20	21	22	23	Peak hour	Peak Demand
196.51	151.01	151.57	159.83	133.24	114.34	85.45	16	202.36633
137.43	129.29	107.37	77.09	70.68	20.93	15.99	16	184.59859
9.87%	7.59%	7.61%	8.03%	6.69%	5.74%	4.29%		
7.08%	6.66%	5.53%	3.97%	3.64%	1.08%	0.82%		

17	18	19	20	21	22	23	Peak hour	Peak Demand
245.90322	170.22690	159.92769	182.47265	142.33997	122.39513	90.85274	16	256.83798
182.74333	148.50715	148.57760	103.72477	68.28113	16.45530	20.06391	16	284.15663
10.90%	7.54%	7.09%	8.09%	6.31%	5.42%	4.03%		

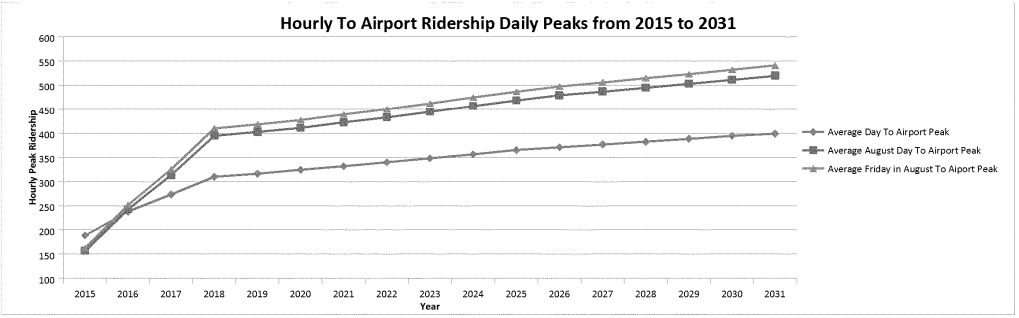
8.10%	6.58%	6.59%	4.60%	3.03%	0.73%	0.89%

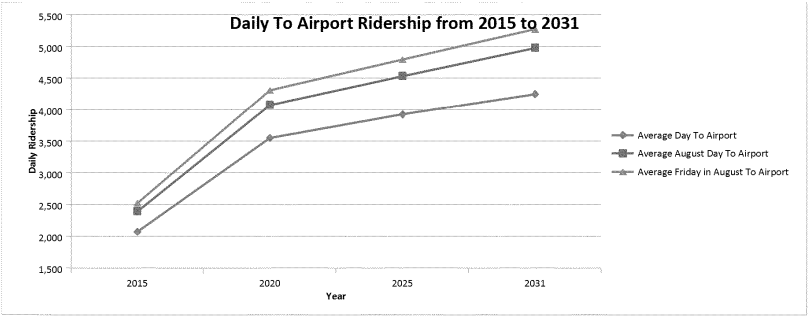
2015 [illegible] Inc. ramp-up

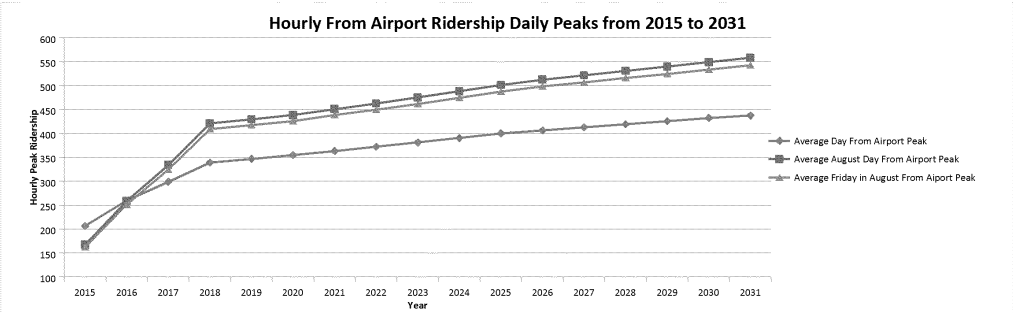
Station	Day	Direction of Travel	Method Peak	SDG 2013 Est. Peak	SDG 2012 Est. Peak
Union	Average Day	From Airport	159.7	159.3	
		To Airport	145.8	145.7	
	Average August Day	From Airport	176.9	126.1	
		To Airport	164.5	118.2	
	Average Friday in August	From Airport	185.8	122.5	
		To Airport	173.6	122.6	
Bloor	Average Day	From Airport	33.3	33.2	
		To Airport	30.4	30.3	
	Average August Day	From Airport	41.3	29.4	
		To Airport	38.3	27.6	
	Average Friday in August	From Airport	43.4	28.6	
		To Airport	40.3	28.5	
Weston	Average Day	From Airport	14.9	14.9	
		To Airport	13.6	13.6	
	Average August Day	From Airport	17.4	12.4	
		To Airport	16.2	11.7	
	Average Friday in August	From Airport	18.3	12.1	
		To Airport	17.1	12.1	
Pearson	Average Day	From Airport	207.9	207.4	184.6
		To Airport	189.8	189.7	202.4
	Average August Day	From Airport	235.6	168.0	284.2
		To Airport	219.0	157.5	256.8
	Average Friday in August	From Airport	247.5	163.2	
		To Airport	231.0	163.1	

% of daily total in hourly peak (To Airport)			
Year	Day	Difference between average and peak hourly	% of total daily
2015	Average	85.8	9.13%
	August	37.59647	6.57%
	Friday August	36.67772	6.45%
2020	Average	147.08799	9.14%
	August	207.62616	10.09%
	Friday August	212.13524	9.92%
2025	Average	169.30433	9.31%
	August	242.14405	10.33%
	Friday August	247.39976	10.15%
2031	Average	186.72391	9.39%
	August	271.12803	10.44%
	Friday August	277.56878	10.26%

% of daily total in hourly peak (From Airport)			
Year	Day	Difference between average and peak hourly	% of total daily
2015	Average	102.43330	9.88%
	August	49.05953	7.06%
	Friday August	38.30457	6.53%
2020	Average	176.18463	9.91%
	August	237.05708	10.87%
	Friday August	214.16572	10.04%
2025	Average	202.00251	10.08%
	August	276.25490	11.12%
	Friday August	250.33833	10.27%
2031	Average	222.55521	10.17%
	August	310.10428	11.23%
	Friday August	281.27389	10.36%







Station	Direction	Hourly	2015	2016	2017	2018
Union	To Airport	Median	79	99	114	130
		Average	80	100	116	131
		Peak	146	184	211	240
	From Airport	Median	69	87	100	113
		Average	81	101	117	133
		Peak	160	201	231	263
Bloor	To Airport	Median	16	20	23	26
		Average	17	21	24	27
		Peak	30	38	43	49
	From Airport	Median	14	18	20	23
		Average	17	21	24	27
		Peak	33	42	47	54
Weston	To Airport	Median	7	9	10	12
		Average	7	9	11	12
		Peak	14	17	19	22
	From Airport	Median	6	8	9	10
		Average	8	9	11	12
		Peak	33	19	21	24
Pearson	To Airport	Median	103	129	148	168
		Average	104	130	150	170
		Peak	190	238	274	311
	From Airport	Median	90	112	129	147
		Average	105	132	151	172
		Peak	208	261	300	340