

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 (To Airport)	Union	146	184	211	240	246	252	258
	Bloor	30	38	43	49	50	51	52
	Weston	14	17	19	22	22	22	22
	Woodbine	0	0	0	0	0	0	0
	Total	190	238	274	311	317	325	332

Peak hour 16:00

Alighting (From Airport)	Union	159	201	231	263	269	276	282
	Bloor	33	42	47	54	54	56	57
	Weston	15	19	21	24	24	24	25
	Woodbine	0	0	0	0	0	0	0
	Total	207	261	300	340	347	356	364

Peak hour 16:00

Average August Weekday

Boarding (To Airport)	Union	182	229	263	298	304	311	320
	Bloor	42	53	61	69	70	71	73
	Weston	18	22	25	29	29	29	30
	Woodbine	0	0	0	0	0	0	0
	Total	242	304	349	395	403	412	423

Peak hour 16:00

Alighting (From Airport)	Union	194	244	280	318	325	332	341
	Bloor	45	57	65	73	75	76	79
	Weston	19	24	27	30	31	31	32
	Woodbine	0	0	0	0	0	0	0
	Total	258	324	372	422	430	439	452

Peak hour 16:00

Highest Day (Friday in August)

Boarding (To Airport) <i>Peak hour 16:00</i>	Union	189	237	273	310	316	324	333
	Bloor	44	55	63	71	72	74	76
	Weston	19	23	26	30	30	30	31
	Woodbine	0	0	0	0	0	0	0
	Total	251	315	362	410	419	428	440

Alighting (From Airport) <i>Peak hour 16:00</i>	Union	189	237	272	309	316	323	332
	Bloor	44	55	63	71	73	74	76
	Weston	19	23	26	30	30	30	31
	Woodbine	0	0	0	0	0	0	0
	Total	251	315	362	410	418	427	439

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

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

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

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

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

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

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

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

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

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

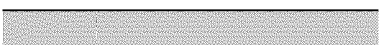
328	337	346	355	363	369	376	382	389	395
76	78	80	83	84	86	87	88	90	91
30	31	31	32	32	33	33	33	33	34
0	0	0	0	0	0	0	0	0	0
434	445	457	469	479	487	495	504	512	520

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









17	18	19	20	21	22	23
----	----	----	----	----	----	----

342	273	272	298	223	204	142
271	257	218	163	112	55	30
9.528%	7.592%	7.582%	8.286%	6.220%	5.681%	3.968%
7.622%	7.237%	6.122%	4.579%	3.147%	1.553%	0.853%

Total
3,591
3,556
100.00% * Note that %
100.00% distributions have
been added to aid
computations



Note that %
distributions have
been added to aid
computations

2015 Including Ramp-up			Daily Total from SDG Data	Daily Total from Distributed Hourly Peak	Difference between daily totals
Station	Day	Direction of Travel			
Union	Average Day	From Airport	1612	1608	-4
		To Airport	1596	1595	-1
	Average August Day	From Airport	1785	1958	173
		To Airport	1800	1991	191
	Average Friday in August	From Airport	1876	1903	27
		To Airport	1900	2064	164
Bloor	Average Day	From Airport	336	335	-1
		To Airport	332	332	0
	Average August Day	From Airport	417	457	40
		To Airport	419	464	44
	Average Friday in August	From Airport	438	444	6
		To Airport	441	479	38
Weston	Average Day	From Airport	150	150	0
		To Airport	149	149	0
	Average August Day	From Airport	176	193	17
		To Airport	177	196	19
	Average Friday in August	From Airport	185	187	3
		To Airport	187	203	16
Pearson	Average Day	From Airport	2099	2093	-6
		To Airport	2077	2076	-1
	Average August Day	From Airport	2378	2608	230
		To Airport	2397	2651	254
	Average Friday in August	From Airport	2498	2535	36
		To Airport	2529	2747	218

2020 Including Ramp-up			Daily Total from SDG Data	Daily Total from Distributed Hourly Peak	Difference between daily totals
Station	Day	Direction of Travel			
Union	Average Day	From Airport	2786	2786	0
		To Airport	2759	2759	0
	Average August Day	From Airport	3054	3350	297
		To Airport	3085	3407	322
	Average Friday in August	From Airport	3214	3257	42
		To Airport	3264	3543	279
Bloor	Average Day	From Airport	560	560	0
		To Airport	554	554	0
	Average August Day	From Airport	699	767	68
		To Airport	705	779	74
	Average Friday in August	From Airport	736	745	10
		To Airport	744	808	64
Weston	Average Day	From Airport	245	245	0
		To Airport	242	242	0
	Average August Day	From Airport	287	314	28
		To Airport	290	320	30
	Average Friday in August	From Airport	302	306	4
		To Airport	306	332	26
Pearson	Average Day	From Airport	3591	3591	0
		To Airport	3556	3556	0
	Average August Day	From Airport	4039	4431	392
		To Airport	4080	4506	425
	Average Friday in August	From Airport	4252	4308	56
		To Airport	4314	4683	369