

UP Express Passenger Pick-up and Drop-off Projections Bloor Station

Based on Average August Peak Hour Passenger Flow

Morning Peak - Drop Offs and Pick Ups

	To Pearson	Hourly - Morning Peak			15 min morning peak		
Year	TTL Pass.	Taxi	Drop off	TTL Dropoff	Taxi	Drop off	TTL 15 min
2015	66	11	9	21	32		5
2016	82	14	12	26	43		6
2017	95	16	13	30	43		7
2018	108	18	15	34	54		8
2019	110	19	16	34	54		9
2020	113	19	16	35	54		9
2021	115	20	16	36	54		9
2022	118	20	17	37	54		9
2023	120	21	17	37	54		9
2024	122	21	17	38	54		1
2025	125	21	18	39	54		1
2026	127	22	18	40	54		1
2027	129	22	18	40	65		1
2028	131	22	18	41	65		1
2029	133	23	19	41	65		1
2030	135	23	19	42	65		1
2031	137	23	19	43	65		1

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1
1

From Pearson	Hourly - Morning Peak			15 min morning peak		
TTL Pass.	Taxi	Drop off	TTL PickUP	Taxi	Drop off	TTL 15 min
15	3	2	5	11		1
19	3	3	6	11		1
22	4	3	7	11		2
25	4	3	8	11		2
25	4	4	8	11		2
26	4	4	8	11		2
26	4	4	8	11		2
27	5	4	8	11		2
27	5	4	8	11		2
28	5	4	9	11		2
28	5	4	9	11		2
29	5	4	9	11		2
29	5	4	9	11		2
30	5	4	9	11		2
30	5	4	9	11		2
31	5	4	10	11		2
31	5	4	10	11		2

Summary PPUDO AM		
Morning Peak		Year
Hourly	15 Min	
25	6	2015
31	8	2016
36	9	2017
41	10	2018
42	11	2019
43	11	2020
44	11	2021
45	11	2022
46	11	2023
47	12	2024
48	12	2025
49	12	2026
49	12	2027
50	13	2028
51	13	2029
52	13	2030
52	13	2031

Evening Peak - Pick Ups and Drop Offs

	From Pearson	Hourly - Evening Peak			15 min evening peak		
Year	Total	Taxi	Drop off	TTL PickUp	Taxi	Drop off	TTL 15 min
2015	60	10	8	19	32		5
2016	75	13	11	23	33		6
2017	86	15	12	27	43		7
2018	98	17	14	31	43		8
2019	100	17	14	31	44		8
2020	102	17	14	32	44		8
2021	104	18	15	32	44		8
2022	106	18	15	33	54		8
2023	108	18	15	34	54		8
2024	111	19	16	35	54		9
2025	113	19	16	35	54		9
2026	115	20	16	36	54		9
2027	117	20	16	37	54		9
2028	118	20	17	37	54		9
2029	120	21	17	37	54		9
2030	122	21	17	38	54		1
2031	124	21	17	39	54		1

0
0

To Pearson	Hourly - Evening Peak			15 min evening peak		
Total	Taxi	Pick ups	TTL PPUDO	Taxi	Pick ups	TTL 15 min
17	3	2	5	11		1
21	4	3	6	11		2
24	4	3	7	11		2
27	5	4	8	11		2
28	5	4	9	11		2
28	5	4	9	11		2
29	5	4	9	11		2
30	5	4	9	11		2
30	5	4	9	11		2
31	5	4	10	11		2
31	5	4	10	11		2
32	5	4	10	11		2
32	6	5	10	11		3
33	6	5	10	11		3
33	6	5	10	11		3
34	6	5	11	11		3
34	6	5	11	11		3

Summary		
Evening Peak		Year
Hourly	15 Min	
24	6	2015
30	7	2016
34	9	2017
39	10	2018
40	10	2019
41	10	2020
41	10	2021
42	11	2022
43	11	2023
44	11	2024
45	11	2025
46	11	2026
47	12	2027
47	12	2028
48	12	2029
49	12	2030
49	12	2031

Assumptions:

1. August peak hour is for weekday and is considered the highest of the year
2. For drop off, AM peak hour should be assumed as UP Express caters to airport passengers and this is generally the higher "to Airport" period
3. For Pick up, PM peak hour should be assumed as this is when most customers arrive from the Airport
4. Bloor Access Modes are projected as follows:

Taxi	17%
Transit	44%
Drop off	14%
Other	6%
5. Assume that for AM peak hour, 25% of peak arrivals from Airport are also accounted for
6. Assume that for PM peak hour, 25% of peak departures to Airport are also accounted for