



Fall 2011 Expo, Millennium and Canada Line Station Counts Program

Background

The Expo and Millennium Line Station Access survey data was collected as part of the 2011 Station Counts Program. Data collected in the Access survey was comprised of passenger entries and exits at each of the 32 stations on the Expo and Millennium Lines for a typical weekday in the fall of 2011.

The Canada Line Station data was collected using APC devices for a typical weekday in the fall of 2011.

The following lists some issues to take into account with the Expo/Millennium Line Station dataset:

1. Entry/Exit data at Commercial-Broadway station include access data for the shared Expo/Millennium tracks and exclusive Millennium tracks. Thus, the data includes internal transfers and does not represent actual station usage.
2. Entry/Exit data at Columbia station, where the Expo and Millennium Lines diverge, include internal transfers between the two lines and thus do not represent actual station usage.
3. Entry/Exit data at Waterfront station include walkthroughs (people occasionally using the Expo/Millennium platform as an access to get to West Coast Express or SeaBus or vice versa)
4. Further investigation, or a separate study, will be required to address points 1, 2 and 3.
5. The stations were not surveyed on the same day.



EXPO LINE

#	Station	Boardings	Alightings
1	Waterfront	21,312	18,928
2	Burrard	21,451	22,749
3	Granville	21,513	24,461
4	Stadium - Chinatown	14,192	14,335
5	Main St.-Science World	13,235	12,422
6	Commercial-Broadway	47,722	44,553
7	Nanaimo	6,652	6,496
8	29th Avenue	6,904	7,001
9	Joyce-Collingwood	14,649	14,397
10	Patterson	5,573	5,034
11	Metrotown	24,299	26,982
12	Royal Oak	5,102	4,776
13	Edmonds	11,178	10,767
14	22nd Street	8,108	9,181
15	New Westminster	8,545	8,779
16	Columbia	12,455	12,521
17	Scott Road	8,538	8,386
18	Gateway	5,769	5,123
19	Surrey Central	12,227	19,244
20	King George	12,635	7,357

MILLENNIUM LINE

#	Station	Boardings	Alightings
1	Sapperton	2,430	2,150
2	Braid	5,642	5,927
3	Lougheed	14,428	14,298
4	Production Way	5,834	5,688
5	Lake City	1,157	1,171
6	Sperling	2,357	2,019
7	Holdom	2,947	2,746
8	Brentwood	5,900	5,615
9	Gilmore	4,176	4,186
10	Rupert	2,762	2,713
11	Renfrew	3,868	3,549
12	VCC-Clark	3,117	2,715

CANADA LINE

#	Station	Boardings	Alightings
1	Aberdeen	3,360	3,639
2	Bridgeport	9,028	8,331
3	Broadway - City Hall	12,451	12,688
4	King Edward	6,702	7,378
5	Landsdowne	4,015	4,397
6	Langara	7,437	9,263
7	Marine Drive	5,422	5,056
8	Oakridge	7,654	7,474
9	Olympic Village	3,215	2,622
10	Richmond - Brighthouse	8,949	9,812
11	Sea Island Centre	537	636
12	Templeton	2,083	2,344
13	Vancouver City Centre	13,688	15,695
14	Waterfront	14,221	12,970
15	Yaletown - Roundhouse	7,334	5,988
16	YVR - Airport	7,027	6,433

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