

THE 2011 LEARNING OPPORTUNITIES INDEX: QUESTIONS AND ANSWERS

Q1. What is the Learning Opportunities Index (LOI)?

A1. The LOI ranks each school based on measures of external challenges affecting student success. The school with the greatest level of external challenges is ranked number one and is described as highest on the index. It is important to acknowledge that students in all schools have some external challenges, even those schools that are ranked very low on the LOI.

The LOI measures relative need and compares all schools on exactly the same set of data collected in a consistent, reliable, and objective manner. The LOI removes the subjectivity that may shape perceptions of individual school needs.

There are two indices – one for elementary (including junior high schools) and one for secondary.

Under various names, the Toronto District School Board (TDSB) and its legacy systems have calculated some variation of the index for over 30 years. After a year-long review and external consultation with stakeholders in 2007-08, the 2009 calculation of the index was recommended by a steering committee consisting of board staff and representatives from the Inner City Advisory Committee. This 2011 LOI uses the same methodology employed in 2009 though with updated data.

Q2. Why has the LOI been developed?

A2. Public education is designed to give all children an equal opportunity to succeed. The TDSB recognizes that students face varying degrees of challenge which can impact their opportunity to achieve high educational outcomes. Educational research has demonstrated that children from lower income families face more significant barriers in achieving high educational outcomes.

Because of its commitment to achieving equitable academic opportunities, the TDSB wants to ensure that every student has an equitable opportunity to succeed. This means ensuring all students have access to available resources. The LOI helps to ensure that children who have access to fewer resources at home and in their neighbourhoods have increased access to available resources in their schools. The LOI will assist with steering additional resources to the schools serving students who face greater challenges.

Q3. What are the components of the LOI?

- **A3.** The LOI is composed of variables which are combined into a single index. The variables used are:
 - Median Income A measurement of income levels, at which half the residents earn more and half of them earn less. This is measured at the level of the student's neighbourhood.
 - Percentage of Families whose income is below the Low Income Measure (before tax) – Also known as the Low Income Measure, this is the percentage of families in a student's neighbourhood whose income is at or less than half the median income in the city.
 - 3. **Percentage of Families Receiving Social Assistance** The proportion of families in a student's neighbourhood whose income comes from government sources.
 - 4. **Adults with Low Education** The percentage of people in a student's neighbourhood without a high school diploma.
 - 5. **Adults with University Degrees** The percentage of people in a student's neighbourhood with at least one university degree.
 - 6. **Lone-Parent Families** The proportion of families in a neighborhood where the parent does not live with either a spouse or common law partner.

Please note the variables described above in 1, 2, 3, and 6 are based on data about families with children.

Q4. Why use these variables and not others?

A4. The LOI is one of the TDSB's tools in responding to external challenges affecting students. The variables in the LOI have been identified as external factors that impact educational achievement. They include measures of income and poverty, parents' education, and proportion of lone-parent families. In the calculation of the LOI, the factors that most strongly track poor educational outcomes were selected.

The variables that constitute the LOI have been statistically tested against the student success indicators of TDSB students and have been shown to correlate with measures such as the EQAO Grade 3 and 6 assessment results, the Ontario Secondary School Literacy Test (OSSLT), and credit achievement.

Over the past few years, a number of other variables have been considered for inclusion in the LOI, but have not been included. For some variables (e.g., crime), the ways to consistently link information to each student are not available (student-level information serves as the basis of the LOI). For other variables, such as crowding, there are no clear consensuses in the literature on whether they have any noticeable effect on student achievement. Lastly, some other proposed variables were too blunt a measure, and do not show a strong correlation to student achievement.

As a result of the 2007-08 review, immigration, mobility, and housing were removed from the index because they did not show a sufficiently strong relationship to student achievement.

The variables used in the LOI will be periodically re-evaluated. It is possible that in the future, as new data becomes available, the Board will approve a change in the variables that are included in the LOI.

Q5. How does the Federal Census data connect to the students in our school?

A5. We are able to obtain postal code data for each student from our Student Information System (SIS); however, some variables such as income are appropriately protected by privacy legislation and cannot be collected. As a result, most of the measures use a more indirect route: taking the postal code of where the student lives, and linking it with information from already-existing sources.

For income, the postal code of each student is linked to tax returns of all families with school-aged children living in that postal code. For other variables such as the proportion of lone-parent families and education, the postal code is linked to information from the Federal Census (from the immediate neighbourhood or dissemination area in which the student lives).

Therefore, all measures in the index have a connection with the student based on the neighbourhood in which the student lives.

Q6. Why is it that schools in the same neighbourhood have different LOI rankings?

A6. The LOI is calculated from the characteristics of the students attending a school, and not from the characteristics of the area around the school. This is important to remember because in many cases, students will not come from the immediate neighbourhood of the school. For example, the school may be located in an area of comparative affluence, but many of the students may come from lower income housing several blocks away, or may be bussed or take transit. The information about the student is gathered from the location of where the student lives.

Q7. Why are some schools lower on this LOI than the previous LOI when the students appear to be just as needy and at-risk as before?

A7. The LOI is a measure of relative need and it provides a comparison with other schools at a specific point in time. Students in a particular school may have exactly the same level of need as in the past, but the LOI score may not remain static. A particular school's LOI score is also influenced by changes that may have occurred in other schools. It may be that the needs of students in several other schools have increased over time to a greater degree leading to a reduction of the LOI ranking even though the actual or absolute level of need has remained exactly the same.

Q8. How is the LOI used?

A8. There is a wide range of applications for the LOI within the TDSB to help allocate staff and other available resources. During the staffing allocation process, the LOI is used as one input along with other types of information such as student headcount or full-time equivalent (FTE) status.

Q9. What has changed in the most recent (2011) Index?

A9. Some schools will see their position shift with the most recent LOI. Shifts could occur because of the normal year-over-year changes in school boundaries and/or population which would affect the scores.

There is a strong correlation between the current LOI and the LOI produced two years ago. The correlation for the elementary school index is 0.989 and the correlation for the secondary school index is 0.988.

Q10. How does the LOI address year-over-year changes in schools?

A10. The LOI is recalculated every two years.

In some instances, year-over-year changes in a specific variable could result in a significant shift in a school's ranking. Sometimes, these changes are short-lived and are seen only in one specific year.

To counteract one-time swings that occur in a small number of schools each year, the LOI is calculated using a rolling three-year average of data for each of the variables in the index. The current index uses data from the school years 2008-09, 2009-10, and 2010-11.

Q11. What is the relationship of the LOI to student achievement?

A11. There is a strong relationship between the LOI and student achievement but it is not absolute. Some schools that are high on the LOI continue to perform well on measures of student achievement.

It should be emphasized that the LOI does not use student achievement in its calculation.

Q12. How accurate is the LOI?

A12. The LOI is extremely accurate. The external review of the LOI found that it is well suited to its purpose and that the statistical methods used in its construction are sound. As noted above, the changes that were made in the 2009 LOI make it even more strongly correlated with external challenges to student achievement.

The accuracy of the LOI depends on two factors: the accuracy of the information entered by schools into our student information system (SIS) and the data accuracy to which it is linked (i.e., tax data, and the Federal Census). For example, all components of the LOI are derived by linking data to the postal code of the student's residence. Postal code data is complete for 99.9% of student records. However, there is no current way to check on the validity of a postal code compared to an address. If a postal code is entered incorrectly, it will incorrectly link to tax and census data.

The extent of such inaccuracies and the impact they may have on LOI rankings cannot be determined definitively. Regardless, we are confident that the LOI is an accurate representation of the differences among schools and well correlated with external challenges to student achievement.

School ID	School Name	LOI 2011 Score	LOI 2011 Rank	LOI 2009 Score	LOI 2009 Rank
194	Maple Leaf Public School	0.9915	1	0.9928	1
1355	Lord Dufferin Junior and Senior Public School	0.9869	2	0.9825	6
247	Shoreham Public School	0.9867	3	0.9862	4
1260	Willow Park Junior Public School	0.9835	4	0.9831	5
1391	Regent Park/Duke of York Junior Public School	0.9823	5	0.9870	3
1382	Nelson Mandela Park Public School	0.9821	6	0.9901	2
126	Flemington Public School	0.9800	7	0.9803	7
1403	Sprucecourt Junior Public School	0.9764	8	0.9802	8
100	Driftwood Public School	0.9753	9	0.9729	9
296	Yorkwoods Public School	0.9673	10	0.9487	20
168	Firgrove Public School	0.9671	11	0.9637	10
66	Chalkfarm Public School	0.9656	12	0.9588	13
190	Lawrence Heights Middle School	0.9560	13	0.9537	16
1429	Cordella Junior Public School	0.9552	14	0.9313	24
180	Brookview Middle School	0.9519	15	0.9571	14
1146	Eastview Junior Public School	0.9518	16	0.9503	17
1364	Metropolitan Toronto School for the Deaf	0.9491	17	0.9490	19
1438	H J Alexander Community School	0.9478	18	0.9570	15
267	Topcliff Public School	0.9450	19	0.9597	12
209	Oakdale Park Middle School	0.9443	20	0.9139	31
1398	Ryerson Community School	0.9365	21	0.9426	22
1424	Bala Avenue Community School	0.9342	22	0.9493	18
144	Gosford Public School	0.9319	23	0.9611	11
26	Baycrest Public School	0.9299	24	0.9018	40
1437	George Syme Community School	0.9239	25	0.9304	25
1239	St Margaret's Public School	0.9237	26	0.9410	23
1275	Blake Street Junior Public School	0.9234	27	0.9065	35
1123	Cedar Drive Junior Public School	0.9210	28	0.9272	26
1428	Charles E Webster Junior Public School	0.9200	29	0.9267	27
	Keelesdale Junior Public School	0.9155	30	0.9054	37
1154	Galloway Road Public School	0.9154	31	0.9463	21
1387	Queen Alexandra Middle School	0.9153	32	0.9057	36
54	Calico Public School	0.9133	33	0.8892	46
1174	Highland Heights Junior Public School	0.9100	34	0.8694	55
211	Beverley Heights Middle School	0.9043	35	0.8918	45
1046	Greenholme Junior Middle School	0.9041	36	0.9174	29
28	Blacksmith Public School	0.9012	37	0.8525	59
1431	Dennis Avenue Community School	0.9010	38	0.9233	28
	Rockcliffe Middle School	0.8978		T .	47
1250	Warden Avenue Public School	0.8955			30
	Amesbury Middle School	0.8911		0.8974	
	Portage Trail Community Middle School	0.8890		0.9048	

School ID	School Name		LOI 2011 Rank	LOI 2009 Score	LOI 2009 Rank
1252	West Hill Public School	0.8872	43	0.8979	43
1203	Mason Road Junior Public School	0.8845	44	0.8810	49
1447	Lambton Park Community School	0.8819	45	0.8392	70
1031	Braeburn Junior School	0.8791	46	0.9132	32
226	Pelmo Park Public School	0.8784	47	0.9119	34
1077	Seneca School	0.8770	48	0.8424	64
270	Tumpane Public School	0.8766	49	0.9037	39
1207	Military Trail Public School	0.8760	50	0.8993	42
246	Sheppard Public School	0.8749	51	0.8725	54
1444	Kane Middle School	0.8705	52	0.8342	72
46	Brookhaven Public School	0.8697	53	0.9006	41
260	Stanley Public School	0.8668	54	0.8736	53
1130	Chester Le Junior Public School	0.8618	55	0.7682	113
3997	Africentric Alternative School	0.8610	56		
166	Highview Public School	0.8580	57	0.8477	60
1450	Roselands Junior Public School	0.8566	58	0.8784	50
1454	Warren Park Junior Public School	0.8544	59	0.8090	89
1220	Pringdale Gardens Junior Public School	0.8487	60	0.8403	69
1217	Peter Secor Junior Public School	0.8483	61	0.8388	71
1156	General Crerar Public School	0.8465	62	0.8174	80
182	Joyce Public School	0.8450	63	0.8424	65
1388	Queen Victoria Junior Public School	0.8428	64	0.8782	52
30	Blaydon Public School	0.8415	65	0.8448	62
1314	First Nations Junior and Senior School of Toronto	0.8415	66	0.9130	33
1090	West Glen Junior School	0.8382	67	0.8784	51
1161	Glen Ravine Junior Public School	0.8371	68	0.8663	56
1163	Grey Owl Junior Public School	0.8343	69	0.8087	90
208	O'Connor Public School	0.8322	70	0.8283	73
1020	Secord Elementary School	0.8313	71	0.8404	68
1006	Crescent Town Elementary School	0.8309	72	0.8071	91
1137	Corvette Junior Public School	0.8298	73	0.8100	88
1367	Morse Street Junior Public School	0.8295	74	0.8815	48
1357	Lucy McCormick Senior School	0.8284	75	0.8247	76
1452	Silverthorn Junior Public School	0.8283	76	0.8440	63
1433	Fairbank Memorial Community School	0.8282	77	0.8126	85
1190	Knob Hill Junior Public School	0.8273	78	0.8578	58
1011	George Webster Elementary School	0.8257	79	0.8224	77
94	Downsview Public School	0.8250	80	0.7754	107
1283	Carleton Village Junior and Senior Public School	0.8200	81	0.8600	57
1087	Valleyfield Junior School	0.8193	82	0.8407	67
1255	Wexford Public School	0.8189	83	0.7703	109
1282	Bruce Junior Public School	0.8187	84	0.7887	99

School ID	School Name	LOI 2011 Score	LOI 2011 Rank	LOI 2009 Score	LOI 2009 Rank
1854	Portage Trail Community Junior School	0.8180	85	0.8275	75
1384	Parkdale Junior and Senior Public School	0.8173	86	0.8275	74
1249	Walter Perry Junior Public School	0.8162	87	0.8211	78
1057	Kingsview Village Junior School	0.8156	88	0.8126	84
1426	C R Marchant Middle School	0.8107	89	0.8155	83
1263	Woburn Junior Public School	0.8105	90	0.7586	122
261	Stilecroft Public School	0.8105	91	0.7578	123
154	Gulfstream Public School	0.8101	92	0.7911	98
1303	Dundas Junior Public School	0.8081	93	0.7556	125
90	Daystrom Public School	0.8059	94	0.7858	100
1440	Harwood Public School	0.8056	95	0.8101	87
152	Grenoble Public School	0.8026	96	0.7701	111
1084	The Elms Junior Middle School	0.8022	97	0.8412	66
1354	Leslieville Junior Public School	0.8000	98	0.7683	112
1417	William J McCordic School	0.7997	99	0.8003	94
1419	Winchester Junior and Senior Public School	0.7978	100	0.7934	97
1225	Samuel Hearne Middle School	0.7953	101	0.8046	92
1319	General Mercer Junior Public School	0.7950	102	0.7569	124
	Derrydown Public School	0.7921	103	Ī	95
1165	H A Halbert Junior Public School	0.7916	104	0.7604	119
1434	Fairbank Middle School	0.7875	105	0.7527	126
1242	Tecumseh Senior Public School	0.7810	106	0.8461	61
1157	George B Little Public School	0.7773		0.8203	79
1259	William Tredway Junior Public School	0.7751	108	0.8039	93
1164	Guildwood Junior Public School	0.7735	109	0.7189	140
1302	Duke of Connaught Junior and Senior Public School	0.7702	110	I	96
	Danforth Gardens Public School	0.7700	111	0.8161	82
1394	Rose Avenue Junior Public School	0.7696	112	0.7838	102
1186	John McCrae Senior Public School	0.7647	113	0.7780	104
	D A Morrison Middle School	0.7638	114	0.7134	141
1359	Market Lane Junior and Senior Public School	0.7617	115	0.8114	86
1214	Oakridge Junior Public School	0.7615	116	0.7586	121
1135	Cliffside Public School	0.7587	117	0.7668	115
1432	F H Miller Junior Public School	0.7574	118	0.7017	146
1115	Bliss Carman Senior Public School	0.7548	119	0.7368	133
1223	Robert Service Senior Public School	0.7533	120	0.7651	116
212	Elia Middle School	0.7528		0.7375	132
	Briar Hill Junior Public School	0.7526		0.6560	
	Parkside Elementary School	0.7507	123	0.6846	
	Pauline Johnson Junior Public School	0.7495			
	Charles Gordon Senior Public School	0.7460		0.7242	136
	Cornell Junior Public School	0.7446			81

School ID	School Name	LOI 2011 Score	LOI 2011 Rank	LOI 2009 Score	LOI 2009 Rank
213	Pierre Laporte Middle School	0.7412	127	0.7212	137
1175	Hunter's Glen Junior Public School	0.7368	128	0.7672	114
1177	Ionview Public School	0.7324	129	0.6986	147
1063	Melody Village Junior School	0.7319	130	0.7489	127
1273	Beverley School	0.7303	131	0.7806	103
1076	Second Street Junior Middle School	0.7278	132	0.6271	182
1180	J G Workman Public School	0.7259	133	0.7312	135
1086	Twentieth Street Junior School	0.7250	134	0.6942	149
1265	Alexander Muir/Gladstone Ave Public School	0.7229	135	0.7466	128
1393	Roden Junior Public School	0.7203	136	0.7701	110
1228	Scarborough Village Public School	0.7200	137	0.6417	174
1041	Elmlea Junior School	0.7197	138	0.7201	138
135	Humber Summit Middle School	0.7191	139	0.7438	129
1286	Charles G Fraser Junior Public School	0.7190	140	0.7101	142
1004	Chester Elementary School	0.7175	141	0.6729	157
1202	Maryvale Public School	0.7158	142	0.7428	130
1171	Heron Park Junior Public School	0.7128	143	0.7425	131
1852	North Kipling Junior Middle School	0.7094	144	0.7759	106
1204	McCowan Road Junior Public School	0.7093	145	0.7776	105
1376	Ogden Junior Public School	0.7093	146	0.6968	148
1143	Dorset Park Public School	0.7088	147	0.7839	101
1406	Sunny View Junior and Senior Public School	0.7069	148	0.7711	108
1210	Norman Cook Junior Public School	0.7064	149	0.6863	152
130	George Anderson Public School	0.7062	150	0.7589	120
1187	Joseph Brant Senior Public School	0.7059	151	0.6595	165
1401	Shirley Street Junior Public School	0.7058	152	0.6806	154
1040	Elmbank Junior Middle Academy	0.7026	153	0.7606	118
129	Gateway Public School	0.7019	154	0.6702	159
1025	Westwood Middle School	0.7017	155	0.6280	181
1125	Cedarbrook Junior Public School	0.7012	156	0.6915	150
1023	Valley Park Middle School	0.7000	157	0.6782	156
1349	Kent Senior Public School	0.6906	158	0.6344	177
1069	Parkfield Junior School	0.6857	159	0.6241	186
1443	J R Wilcox Community School	0.6847	160	0.6470	171
1103	Anson Park Public School	0.6842	161	0.6458	172
1312	Essex Junior and Senior Public School	0.6824	162	0.5610	220
1448	Rawlinson Community School	0.6815	163	0.6670	162
1256	White Haven Junior Public School	0.6808	164	0.6671	161
1038	Dixon Grove Junior Middle School	0.6800	165	0.6595	166
1356	Lord Lansdowne Junior and Senior Public School	0.6747	166	0.6425	173
1022	Thorncliffe Park Public School	0.6719	167	0.6391	175
187	Lamberton Public School	0.6696	168		143

School ID	School Name	LOI 2011 Score	LOI 2011 Rank	LOI 2009 Score	LOI 2009 Rank
1212	North Bendale Junior Public School	0.6680	169	0.6478	170
1456	Weston Memorial Junior Public School	0.6666	170	0.5362	230
1183	John A Leslie Public School	0.6654	171	0.6153	190
1151	Fairglen Junior Public School	0.6613	172	0.7069	144
1026	William Burgess Elementary School	0.6606	173	0.5949	201
1160	Glamorgan Junior Public School	0.6602	174	0.6865	151
1280	Brock Junior Public School	0.6544	175	0.6784	155
1386	Perth Avenue Junior Public School	0.6533	176	0.6687	160
1184	John Buchan Senior Public School	0.6516	177	0.5960	200
1134	Clairlea Public School	0.6501	178	0.6489	169
240	Roywood Public School	0.6488	179	0.6074	195
1381	Pape Avenue Junior Public School	0.6486	180	0.7331	134
146	Gracefield Public School	0.6472	181	0.6283	180
1099	Alexander Stirling Public School	0.6467	182	0.6637	164
1385	Pauline Junior Public School	0.6446	183	0.6321	178
10	Ancaster Public School	0.6429	184	0.7609	117
1301	Downtown Alternative School	0.6379	185	0.5394	229
1416	Wilkinson Junior Public School	0.6333	186	0.6104	194
274	Victoria Village Public School	0.6307	187	0.6108	193
1093	Westmount Junior School	0.6299	188	0.5923	204
145	Gracedale Public School	0.6285	189	0.6713	158
1012	Gordon A Brown Middle School	0.6235	190	0.6494	168
1120	Buchanan Public School	0.6228	191	0.6284	179
1155	General Brock Public School	0.6214	192	0.7043	145
1348	Kensington Community School	0.6200	193	0.6033	196
254	Sloane Public School	0.6176	194	0.5093	243
1053	James S Bell Junior Middle School	0.6135	195	0.5441	227
1300	Dovercourt Junior Public School	0.6109	196	0.5783	210
1028	Beaumonde Heights Junior Middle School	0.6097	197	0.5935	203
1168	Henry Hudson Senior Public School	0.6088	198	0.6258	184
1321	Gledhill Junior Public School	0.6074	199	0.5848	208
1149	Ellesmere-Statton Public School	0.6057	200	0.5639	218
1287	Church Street Junior Public School	0.6050	201	0.5945	202
181	Rene Gordon Elementary School	0.6043	202	0.5980	199
1094	Westway Junior School	0.5984	203	0.5208	236
120	Fenside Public School	0.5980	204	0.5533	224
1194	Lucy Maud Montgomery Public School	0.5967	205	0.6139	192
1142	Donwood Park Junior Public School	0.5957	206	0.6666	163
1027	Albion Heights Junior Middle School	0.5949	207	0.5227	235
138	Glen Park Public School	0.5899	208	0.5672	216
1039	Eatonville Junior School	0.5888	209	0.5034	248
1342	Jesse Ketchum Junior and Senior Public School	0.5870	210	0.5064	245

School ID	School Name		LOI 2011 Rank	LOI 2009 Score	LOI 2009 Rank
1024	Victoria Park Elementary School	0.5846	211	0.6203	189
70	Charles H Best Middle School	0.5814	212	0.4623	266
1052	Islington Junior Middle School	0.5796	213	0.5202	237
1036	Claireville Junior School	0.5775	214	0.6267	183
1258	William G Miller Junior Public School	0.5773	215	0.6152	191
1048	Hilltop Middle School	0.5764	216	0.5313	232
1162	Golf Road Junior Public School	0.5746	217	0.5779	212
1296	Davisville Junior Public School	0.5737	218	0.5197	238
96	Donview Middle School	0.5730	219	0.5758	213
1159	George Peck Public School	0.5724	220	0.5617	219
1182	J S Woodsworth Senior Public School	0.5687	221	0.5580	221
1147	Edgewood Public School	0.5687	222	0.6367	176
1247	Tom Longboat Junior Public School	0.5665	223	0.6210	188
80	Cresthaven Public School	0.5658	224	0.6210	187
1037	David Hornell Junior School	0.5585	225	0.5031	249
1119	Brooks Road Public School	0.5525	226	0.5138	239
1153	Fleming Public School	0.5518	227	0.5522	225
	Malvern Junior Public School	0.5509	228	0.5416	228
1193	Lord Roberts Junior Public School	0.5499	229	0.6244	185
	Ranchdale Public School	0.5446	230	0.4228	234
1078	Seventh Street Junior School	0.5437	231	0.4703	262
1150	Emily Carr Public School	0.5436	232	0.5343	231
1158	George P Mackie Junior Public School	0.5380	233	0.6021	198
1222	Regent Heights Public School	0.5377	234	0.5693	215
228	Pineway Public School	0.5360	235	0.3918	308
1045	George R Gauld Junior School	0.5312	236	0.5580	222
1021	Selwyn Elementary School	0.5299	237	0.3629	329
1047	Highfield Junior School	0.5298	238	0.5864	206
	Lynnwood Heights Junior Public School	0.5294	239	0.5780	211
1229	Silver Springs Public School	0.5266	240	0.6024	197
1306	Earl Haig Junior Public School	0.5260	241	0.5842	209
	Smithfield Middle School	0.5259	242	0.5092	244
223	Park Lane Public School	0.5252	243	0.5054	247
1054	John D Parker Junior School	0.5247	244	0.5498	
	Dr Marion Hilliard Senior Public School	0.5234	245	0.5546	
	Heather Heights Junior Public School	0.5187	246	0.5868	
1176	Inglewood Heights Junior Public School	0.5177	247	0.5859	
1122	C D Farquharson Junior Public School	0.5144	248	0.5666	
	Manhattan Park Junior Public School	0.5139		0.5711	214
	Poplar Road Junior Public School	0.5105	250	0.5122	240
	Highland Creek Public School	0.5057	251	0.5096	
	Niagara Street Junior Public School	0.5036	252	0.4504	269

School ID	School Name	LOI 2011 Score	LOI 2011 Rank	LOI 2009 Score	LOI 2009 Rank
1030	Bloorlea Middle School	0.5031	253	0.4751	258
184	Kingslake Public School	0.5022	254	0.4228	288
316	Fisherville Middle School	0.5018	255	0.4743	259
38	Broadlands Public School	0.4999	256	0.4489	270
95	Don Mills Middle School	0.4979	257	0.4285	283
196	Milne Valley Middle School	0.4944	258	0.4904	253
1109	Berner Trail Junior Public School	0.4943	259	0.4855	255
1111	Birch Cliff Heights Public School	0.4934	260	0.5105	241
1172	Highcastle Public School	0.4838	261	0.4110	297
1189	Kennedy Public School	0.4815	262	0.4949	252
1185	John G Diefenbaker Public School	0.4794	263	0.4664	265
111	Ernest Public School	0.4765	264	0.4695	263
1446	King George Junior Public School	0.4721	265	0.4267	284
150	Greenland Public School	0.4707	266	0.4751	257
63	Cassandra Public School	0.4655	267	0.4290	282
1121	Burrows Hall Junior Public School	0.4621	268	0.5257	233
1377	Orde Street Junior Public School	0.4619	269	0.4097	299
235	Rockford Public School	0.4609	270	0.4346	278
	Jack Miner Senior Public School	0.4608	271	0.4970	250
345	Woodbine Junior High School	0.4596	272	0.3730	326
1366	Montrose Junior Public School	0.4594	273	0.4462	272
64	Wilmington Elementary School	0.4550	274	0.4442	274
	Birch Cliff Public School	0.4490	275	0.3608	332
3999	The Grove Community School	0.4470	276		
1070	Princess Margaret Junior School	0.4461	277	0.3151	349
1110	Beverly Glen Junior Public School	0.4416	278	0.4239	287
1042	Étienne Brûlé Junior School	0.4412	279	0.4264	285
201	Muirhead Public School	0.4410	280	0.4506	268
1299	Dewson Street Junior Public School	0.4391	281	0.4445	273
	Rivercrest Junior School	0.4389	282	0.4869	254
1390	Regal Road Junior Public School	0.4351	283	0.4688	264
1231	Sir Ernest MacMillan Senior Public School	0.4345	284	0.4374	277
1352	King Edward Junior and Senior Public School	0.4309	285	0.4406	275
1195	Lynngate Junior Public School	0.4283	286	0.4732	260
1100	Alexmuir Junior Public School	0.4271	287	0.4850	256
1224	Rouge Valley Public School	0.4258	288	0.5060	246
1055	John English Junior Middle School	0.4223	289	0.4622	267
1129	Chartland Junior Public School	0.4220	290	0.4108	
	Wellesworth Junior School	0.4168		0.4732	261
	Finch Public School	0.4163	292	0.4121	296
	Port Royal Public School	0.4153		0.3762	322
	Broadacres Junior School	0.4128			328

School ID	School Name	LOI 2011 Score	LOI 2011 Rank	LOI 2009 Score	LOI 2009 Rank
85	Dallington Public School	0.4062	295	0.3991	302
1245	Timberbank Junior Public School	0.4061	296	0.4096	300
1241	Tam O'Shanter Junior Public School	0.4055	297	0.3776	321
230	Pleasant Public School	0.4046	298	0.3841	314
1235	Sir Samuel B Steele Junior Public School	0.3962	299	0.4155	292
273	Cherokee Public School	0.3954	300	0.4963	251
294	Yorkview Public School	0.3944	301	0.3732	325
1141	David Lewis Public School	0.3939	302	0.4037	301
1337	Indian Road Crescent Junior Public School	0.3919	303	0.4190	289
1230	Sir Alexander MacKenzie Senior Public School	0.3910	304	0.4136	294
185	Lescon Public School	0.3904	305	0.4256	286
1279	Bowmore Road Junior and Senior Public School	0.3897	306	0.4312	281
1170	Heritage Park Public School	0.3891	307	0.4140	293
1105	Banting and Best Public School	0.3888	308	0.4470	271
3992	da Vinci School	0.3887	309		
233	R J Lang Elementary and Middle School	0.3848	310	0.3795	320
	Iroquois Junior Public School	0.3840	311	0.3907	310
1133	Churchill Heights Public School	0.3831	312	0.3943	305
81	Crestview Public School	0.3827	313	0.3948	304
1420	Winona Drive Senior Public School	0.3824	314	0.4124	295
1096	Agincourt Junior Public School	0.3818	315	0.3982	303
1106	Bellmere Junior Public School	0.3811	316	0.4332	279
1243	Terraview-Willowfield Public School	0.3804	317	0.2374	381
1197	Macklin Public School	0.3784	318	0.4168	291
1108	Bendale Junior Public School	0.3758	319	0.3760	323
1379	Ossington/Old Orchard Junior Public School	0.3737	320	0.3829	316
1410	The Waterfront School	0.3727	321	0.2861	362
1169	Henry Kelsey Senior Public School	0.3724	322	0.3917	309
314	Don Valley Junior High School	0.3720	323	0.3614	331
	Bloordale Middle School	0.3683	324	0.3446	338
1423	Arlington Middle School	0.3682	325	0.3546	335
1005	Cosburn Middle School	0.3669	326	0.3251	346
1216	Percy Williams Junior Public School	0.3662	327	0.3853	313
1291	Clinton Street Junior Public School	0.3643	328	0.3589	333
1238	St Andrews Public School	0.3635			
1213	North Bridlewood Junior Public School	0.3631	330	0.3338	341
1363	McMurrich Junior Public School	0.3618	331	0.3879	311
1032	Briarcrest Junior School	0.3611	332	0.3939	306
1248	Vradenburg Junior Public School	0.3578	333		355
1441	Humbercrest Public School	0.3563			307
	Shaughnessy Public School	0.3554			339
	Givins/Shaw Junior Public School	0.3526			317

School ID	School Name	LOI 2011 Score	LOI 2011 Rank	LOI 2009 Score	LOI 2009 Rank
1148	Elizabeth Simcoe Junior Public School	0.3471	337	0.3539	336
127	Forest Manor Public School	0.3441	338	0.3560	334
1208	Milliken Public School	0.3390	339	0.3459	337
1118	Brookmill Boulevard Junior Public School	0.3389	340	0.4326	280
1117	Brimwood Boulevard Junior Public School	0.3382	341	0.4188	290
1351	Kimberley Junior Public School	0.3375	342	0.3839	315
1092	West Humber Junior Middle School	0.3364	343	0.3856	312
1179	J B Tyrrell Senior Public School	0.3341	344	0.3803	319
1267	ALPHA Alternative Junior School	0.3330	345	0.3623	330
1304	Earl Beatty Junior and Senior Public School	0.3323	346	0.4401	276
102	Dublin Heights Elementary and Middle School	0.3298	347	0.3251	347
322	Highland Junior High School	0.3244	348	0.2565	372
1211	North Agincourt Junior Public School	0.3222	349	0.3803	318
1104	Anson S Taylor Junior Public School	0.3222	350	0.3743	324
3363	Avondale Public School	0.3212	351	0.2137	393
1298	Delta Alternative Senior School	0.3178	352	0.2698	367
3998	Equinox Holistic Alternative School	0.3131	353		
186	Lillian Public School	0.3130	354	0.3309	345
210	Cummer Valley Middle School	0.3119	355	0.2900	360
3996	ALPHA II Alternative School	0.3112	356	0.2839	363
1336	Huron Street Junior Public School	0.3079	357	0.2532	376
266	Three Valleys Public School	0.3052	358	0.2686	368
348	Zion Heights Junior High School	0.3012	359	0.2647	369
1244	Terry Fox Public School	0.3007	360	0.3313	344
337	Pleasant View Junior High School	0.2984	361	0.3065	354
288	Willowdale Middle School	0.2972	362	0.2559	374
1347	Keele Street Junior Public School	0.2934	363	0.2572	371
1116	Bridlewood Junior Public School	0.2927	364	0.3188	348
1327	Hawthorne II Bilingual Alternative Junior School	0.2914	365	0.3149	350
170	Hollywood Public School	0.2840	366	0.2897	361
1049	Hollycrest Middle School	0.2829	367	0.2956	359
1051	Humberwood Downs Junior Middle Academy	0.2811	368	0.2782	364
1064	Mill Valley Junior School	0.2802	369	0.3334	343
34	Brian Public School	0.2770	370	0.2995	357
198	McKee Public School	0.2760	371	0.2599	370
1201	Mary Shadd Public School	0.2737	372	0.3390	340
1305	Earl Grey Senior Public School	0.2694	373	0.3335	342
118	Faywood Arts-Based Curriculum School	0.2667	374	0.2702	366
1097	Agnes Macphail Public School	0.2641	375	0.3130	351
82	Lester B Pearson Elementary School	0.2621	376	0.2471	379
1271	Beaches Alternative Junior School	0.2617	377	0.2257	387
1311	Eglinton Junior Public School	0.2616	378	0.2516	377

School ID	School Name		LOI 2011 Rank	LOI 2009 Score	LOI 2009 Rank
1080	Sir Adam Beck Junior School	0.2558	379	0.2322	384
188	Cliffwood Public School	0.2539	380	0.2562	373
1209	Morrish Public School	0.2477	381	0.1961	398
1018	R H McGregor Elementary School	0.2470	382	0.3066	353
1370	North Preparatory Junior Public School	0.2428	383	0.2160	391
11	Seneca Hill Public School	0.2428	384	0.2159	392
1131	Chief Dan George Public School	0.2377	385	0.3004	356
1269	Annette Street Junior and Senior Public School	0.2361	386	0.2232	388
1068	Park Lawn Junior Middle School	0.2359	387	0.2516	378
1061	Lanor Junior Middle School	0.2357	388	0.2166	390
1373	Norway Junior Public School	0.2345	389	0.3072	352
1380	Palmerston Avenue Junior Public School	0.2337	390	0.2192	389
1442	Humewood Community School	0.2329	391	0.2283	386
3995	Thomas L Wells Public School	0.2323	392	0.2974	358
25	Bayview Middle School	0.2281	393	0.2091	394
1313	Fern Avenue Junior and Senior Public School	0.2228	394	0.2325	383
1412	West Preparatory Junior Public School	0.2185	395	0.2290	385
123	Hillmount Public School	0.2126	396	0.2358	382
1114	Blantyre Public School	0.1985	397	0.1982	397
4073	Brookside Public School	0.1960	398	0.2379	380
1290	City View Alternative Senior School	0.1929	399	0.2550	375
1152	Fairmount Junior Public School	0.1909	400	0.2765	365
1205	Meadowvale Public School	0.1904	401	0.2053	395
1368	Mountview Alternative Junior School	0.1840	402	0.1938	399
110	Elkhorn Public School	0.1805	403	0.1790	400
1407	Swansea Junior and Senior Public School	0.1791	404	0.1049	424
1065	Millwood Junior School	0.1775	405	0.1534	407
3370	Karen Kain School of the Arts	0.1759	406	0.1598	405
17	Avondale Alternative Elementary School	0.1720	407	0.1441	413
1088	Wedgewood Junior School	0.1685	408	0.1495	410
1056	John G Althouse Middle School	0.1597	409	0.1463	411
241	Claude Watson School for the Arts	0.1564	410	0.1075	423
1329	High Park Alternative Junior School	0.1462	411	0.0909	428
104	Dunlace Public School	0.1437	412	0.1591	406
1332	Horizon Alternative Senior School	0.1424	413	0.1781	401
27	Steelesview Public School	0.1388	414	0.1360	417
1132	Chine Drive Public School	0.1378	415	0.1278	419
1339	Island Public/Natural Science School	0.1358	416	0.1529	409
1421	Withrow Avenue Junior Public School	0.1357	417	0.1610	404
1126	Centennial Road Junior Public School	0.1308	418	0.1764	402
74	Churchill Public School	0.1298	419	0.0947	426
1008	Diefenbaker Elementary School	0.1267	420	0.2003	396

School ID	School Name		LOI 2011 Rank	LOI 2009 Score	LOI 2009 Rank
1308	East Alternative School of Toronto	0.1255	421	0.1362	416
342	Windfields Junior High School	0.1244	422	0.1367	415
92	Arbor Glen Public School	0.1235	423	0.1533	408
1333	Howard Junior Public School	0.1223	424	0.1399	414
206	Norman Ingram Public School	0.1120	425	0.1754	403
1330	Hillcrest Community School	0.1073	426	0.1089	422
1257	William G Davis Junior Public School	0.1072	427	0.0865	429
1318	Garden Avenue Junior Public School	0.1050	428	0.1442	412
1128	Charlottetown Junior Public School	0.1044	429	0.0946	427
1264	Adam Beck Junior Public School	0.1041	430	0.1356	418
1322	Glen Ames Senior Public School	0.1025	431	0.1112	421
1316	Forest Hill Junior and Senior Public School	0.1004	432	0.1028	425
58	Cameron Public School	0.0963	433	0.0763	433
1317	Frankland Community School	0.0935	434	0.1144	420
1331	Hodgson Senior Public School	0.0884	435	0.0723	435
162	Harrison Public School	0.0821	436	0.0647	438
1297	Deer Park Junior and Senior Public School	0.0774	437	0.0715	436
336	St Andrew's Junior High School	0.0763	438	0.0810	431
214	Owen Public School	0.0705	439	0.0730	434
189	Ledbury Park Elementary and Middle School	0.0698	440	0.0796	432
1066	Norseman Junior Middle School	0.0686	441	0.0829	430
1017	Presteign Heights Elementary School	0.0648	442	0.0447	445
1188	Joseph Howe Senior Public School	0.0561	443	0.0606	440
1418	Williamson Road Junior Public School	0.0552	444	0.0543	442
1015	Northlea Elementary and Middle School	0.0539	445	0.0608	439
1389	Quest Alternative Senior School	0.0513	446	0.0557	441
262	Summit Heights Public School	0.0504	447	0.0431	447
1397	Runnymede Junior and Senior Public School	0.0486	448	0.0539	443
1073	Rosethorn Junior School	0.0455	449	0.0372	448
234	Rippleton Public School	0.0441	450	0.0703	437
1427	Cedarvale Community School	0.0413	451	0.0340	449
1340	Jackman Avenue Junior Public School	0.0402	452	0.0534	444
1396	Rosedale Junior Public School	0.0341	453	0.0232	454
1294	Cottingham Junior Public School	0.0338	454	0.0334	450
1350	Kew Beach Junior Public School	0.0327	455	0.0438	446
1270	Balmy Beach Community School	0.0247	456	0.0223	455
1253	West Rouge Junior Public School	0.0233	457	0.0235	453
1281	Brown Junior Public School	0.0225	458	0.0273	452
1019	Rolph Road Elementary School	0.0194	459	0.0187	457
1002	Bennington Heights Elementary School	0.0191	460	0.0176	458
1343	John Fisher Junior Public School	0.0146	461	0.0175	459
173	Denlow Public School	0.0132	462	0.0190	456

0.1	Out and Name		LOI 2011	LOI 2009	LOI 2009
School ID	School Name	Score	Rank	Score	Rank
1082	St George's Junior School	0.0130	463	0.0128	461
1402	Spectrum Alternative Senior School	0.0124	464	0.0282	451
1323	Glenview Senior Public School	0.0115	465	0.0111	463
1138	Courcelette Public School	0.0106	466	0.0092	464
1003	Bessborough Drive Elementary and Middle School	0.0094	467	0.0085	466
18	Armour Heights Public School	0.0093	468	0.0083	467
1050	Humber Valley Village Junior Middle School	0.0092	469	0.0138	460
1361	Maurice Cody Junior Public School	0.0082	470	0.0119	462
1378	Oriole Park Junior Public School	0.0079	471	0.0072	468
1272	Bedford Park Junior Public School	0.0058	472	0.0071	469
1266	Allenby Junior Public School	0.0056	473	0.0089	465
1345	John Wanless Junior Public School	0.0054	474	0.0056	470
1083	Sunnylea Junior School	0.0035	475	0.0051	471
1060	Lambton-Kingsway Junior Middle School	0.0014	476	0.0018	472
1344	John Ross Robertson Junior Public School	0.0013	477	0.0010	473
1278	Blythwood Junior Public School	0.0002	478	0.0002	474
1415	Whitney Junior Public School	0.0001	479	0.0001	475

SECONDARY LEARNING OPPORTUNITIES INDEX, 2011

School ID	School Name	LOI 2011 Score	2011 Rank	LOI 2009 Score	LOI 2009 Rank
448	Westview Centennial Secondary School	0.9559	1	0.9541	2
	Nelson A Boylen Collegiate Institute	0.9503	2	0.9467	3
	Eastdale Collegiate Institute	0.9449	3	0.9404	5
1310	Eastern Commerce Collegiate Institute	0.9446	4	0.9366	6
1457	York Humber High School	0.9432	5	0.9577	1
420	Downsview Secondary School	0.9293	6	0.9246	7
3994	Year Round Alternative School	0.9133	7	0.9152	8
2271	Native Learning Centre	0.8962	8	0.9421	4
3947	Yorkdale Secondary School	0.8899	9	0.8445	15
437	Sir Sandford Fleming Academy	0.8893	10	0.8771	9
1451	Runnymede Collegiate Institute	0.8788	11	0.8506	14
1436	George Harvey Collegiate Institute	0.8759	12	0.8753	10
1435	Frank Oke Secondary School	0.8585	13	0.8727	11
1284	Central Commerce Collegiate Institute	0.8419	14	0.8346	18
1328	Heydon Park Secondary School	0.8388	15	0.8635	12
441	C W Jefferys Collegiate Institute	0.8383	16	0.8332	19
1458	York Memorial Collegiate Institute	0.8351	17	0.8300	20
1107	Bendale Business and Technical Institute	0.8308	18	0.8444	16
1325	Greenwood Secondary School	0.8307	19		25
1341	Jarvis Collegiate Institute	0.8243	20	0.7690	29
1234	Sir Robert L Borden Business and Technical Institute	0.8184	21	0.8365	17
1035	Central Etobicoke High School	0.8082	22	0.8088	24
434	Emery Collegiate Institute	0.7983	23	0.8016	26
1200	Maplewood High School	0.7883	24	0.8174	21
4028	South-East Year-Round Alternative Centre	0.7835	25	0.7658	30
1455	Weston Collegiate Institute	0.7828	26	0.7999	27
1411	West End Alternative School	0.7822	27	0.7598	32
1510	Overflow Centre	0.7822	28	0.8595	13
1375	Oasis Alternative Secondary School	0.7549	29	0.6647	48
	Scarborough Centre for Alternative Studies	0.7506	30	0.6973	39
3369	CALC Secondary School	0.7472	31	0.7401	33
1293	Contact Alternative School	0.7406	32	0.7000	38
4016	Etobicoke Year-Round Alternative Centre	0.7374	33	0.7658	31
3368	Burnhamthorpe Collegiate Institute	0.7350	34	0.7910	28
1285	Central Technical School	0.7339	35	0.7234	34
1404	Subway Academy I	0.7299	36	0.6902	41
1074	Scarlett Heights Entrepreneurial Academy	0.7210	37	0.6555	50
1058	Kipling Collegiate Institute	0.7139	38	0.6929	
	East York Alternative Secondary School	0.7050	39	0.6566	
	North-East Year-Round Alternative Centre	0.6931	40	0.8154	
	Bloor Collegiate Institute	0.6926	41	0.6801	
	Winston Churchill Collegiate Institute	0.6861	42	0.6820	

SECONDARY LEARNING OPPORTUNITIES INDEX, 2011

School ID	School Name	LOI 2011 Score	2011 Rank	LOI 2009 Score	LOI 2009 Rank
1124	Cedarbrae Collegiate Institute	0.6820	43	0.6871	42
1295	Danforth Collegiate and Technical Institute	0.6729	44	0.6662	47
1383	Parkdale Collegiate Institute	0.6699	45	0.7105	37
1140	David and Mary Thomson Collegiate Institute	0.6624	46	0.6332	52
1085	Thistletown Collegiate Institute	0.6596	47	0.6662	46
1237	Sir William Osler High School	0.6532	48	0.6467	51
1365	Monarch Park Collegiate Institute	0.6458	49	0.7149	35
512	Drewry Secondary School	0.6318	50	0.7126	36
1392	Riverdale Collegiate Institute	0.5782	51	0.5283	58
1236	Sir Wilfrid Laurier Collegiate Institute	0.5649	52	0.5896	54
1374	Oakwood Collegiate Institute	0.5617	53	0.5382	57
1010	East York Collegiate Institute	0.5601	54	0.5731	55
1414	Western Technical-Commercial School	0.5489	55	0.5086	61
1226	SATEC @ W A Porter Collegiate Institute	0.5380	56	0.5556	56
1067	North Albion Collegiate Institute	0.5355	57	0.5951	53
1075	School of Experiential Education	0.5208	58	0.3083	80
1113	Birchmount Park Collegiate Institute	0.5075	59	0.4688	66
1221	R H King Academy	0.4972	60	0.5148	59
1014	Marc Garneau Collegiate Institute	0.4931	61	0.4878	63
1091	West Humber Collegiate Institute	0.4930	62	0.5053	62
1240	Stephen Leacock Collegiate Institute	0.4913	63	0.4741	65
1405	Subway Academy II	0.4833	64	0.3666	71
1251	West Hill Collegiate Institute	0.4808	65	0.5118	60
1059	Lakeshore Collegiate Institute	0.4472	66	0.4806	64
442	Newtonbrook Secondary School	0.4321	67	0.3491	73
1453	Vaughan Road Academy	0.4321	68	0.3394	75
1326	Harbord Collegiate Institute	0.4115	69	0.3957	69
1254	Wexford Collegiate School for the Arts	0.4083	70	0.3972	68
439	George S Henry Academy	0.3966	71	0.3399	74
1191	L'Amoreaux Collegiate Institute	0.3864	72	0.4035	67
447	Victoria Park Collegiate Institute	0.3819	73	0.3863	70
1399	SEED Alternative School	0.3634	74	0.2104	89
440	Northview Heights Secondary School	0.3618	75	0.3229	77
446	Georges Vanier Secondary School	0.3585	76	0.2970	81
1101	Alternative Scarborough Education 1 (ASE1)	0.3170	77	0.3145	79
1192	Lester B Pearson Collegiate Institute	0.3155	78	0.3640	72
1400	School of Life Experience	0.3051	79	0.1526	91
1262	Woburn Collegiate Institute	0.2847	80	0.3328	76
1095	Agincourt Collegiate Institute	0.2839	81	0.3146	78
444	William Lyon Mackenzie Collegiate Institute	0.2750	82	0.2904	82
1062	Martingrove Collegiate Institute	0.2532	83	0.2225	88
415	Don Mills Collegiate Institute	0.2460	84	0.2517	85

SECONDARY LEARNING OPPORTUNITIES INDEX, 2011

School ID	School Name	LOI 2011 Score	2011 Rank	LOI 2009 Score	LOI 2009 Rank
1098	Albert Campbell Collegiate Institute	0.2229	85	0.2711	83
1232	Sir John A Macdonald Collegiate Institute	0.2221	86	0.2371	87
1145	Dr Norman Bethune Collegiate Institute	0.2205	87	0.2658	84
1102	Delphi Secondary Alternative School	0.2049	88	0.2480	86
1395	Rosedale Heights School of the Arts	0.1613	89	0.1826	90
432	A Y Jackson Secondary School	0.1397	90	0.1342	94
1079	Silverthorn Collegiate Institute	0.1361	91	0.1417	92
409	Avondale Alternative Secondary School	0.1123	92	0.1343	93
1408	THESTUDENTSCHOOL	0.1118	93	0.1265	95
430	Earl Haig Secondary School	0.1093	94	0.1001	96
1071	Richview Collegiate Institute	0.0856	95	0.0623	102
1289	City School	0.0835	96	0.0805	99
1043	Etobicoke Collegiate Institute	0.0818	97	0.0916	97
1315	Forest Hill Collegiate Institute	0.0789	98	0.0746	101
1338	Inglenook Community School	0.0769	99	0.0762	100
1409	Ursula Franklin Academy	0.0724	100	0.0873	98
1335	Humberside Collegiate Institute	0.0603	101	0.0523	104
1044	Etobicoke School of the Arts	0.0455	102	0.0559	103
450	York Mills Collegiate Institute	0.0389	103	0.0442	105
1372	Northern Secondary School	0.0361	104	0.0286	107
1371	North Toronto Collegiate Institute	0.0233	105	0.0270	108
1358	Malvern Collegiate Institute	0.0232	106	0.0310	106
1233	Sir Oliver Mowat Collegiate Institute	0.0217	107	0.0222	109
1013	Leaside High School	0.0103	108	0.0109	110
1353	Lawrence Park Collegiate Institute	0.0012	109	0.0011	111