
BCTF Research Report

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Changes in FTE Learning Specialist Teachers, 2001–02 to 2012–13

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Provincial tables

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Loss of specialist teachers over the decade

Almost 3,000 teaching positions in BC public schools have been eliminated since 2002, when the provincial government stripped the teachers' collective agreement. Of that total, about 1,500 of the positions eliminated were specialist teachers¹. This report examines the change in FTE learning specialist teachers² between 2001–02 and 2011–12 and the change between 2011–12 and 2012–13, after the Learning Improvement Fund was implemented. The staffing levels reported in the ministry's Form 1530 data and Teacher Statistics reports are as of September 30, and therefore do not reflect any new teaching positions added between September 30 and the end of the school-year.

Change in learning specialist teachers between 2001–02 and 2011–12

Table 1 shows provincial staffing levels for learning specialist teachers for 2001–02, 2007–08, 2009–10, 2010–11, 2011–12, and 2012–13. FTE learning specialist teachers decreased steadily over the decade, after staffing ratios were stripped from the collective agreement in 2002.

Table 1: FTE learning specialist teacher positions: 2001–02, 2007–08, 2009–10, 2010–11, 2011–12, and 2012–13

Specialty program	Number of FTE specialist teachers					
	2001–02	2007–08	2009–10	2010–11	2011–12	2012–13
Library Services	921.8	730.0	685.8	644.7	635.8	646.6
Counselling	989.6	915.8	909.9	885.0	870.1	871.1
Special Education	4,051.5	3,446.5	3,403.4	3,313.9	3,282.3	3,381.3
English Language Learning	1,015.6	788.7	786.1	687.5	673.7	686.2
Aboriginal Education	206.9	193.4	185.2	195.3	196.0	204.7
Total	7,185.4	6,074.4	5,970.4	5,726.4	5,657.9	5,789.9

BCTF Research tables, with figures from BC Ministry of Education (2002, 2008, 2010, 2012, 2013), *Staff by Year and Program Code* (unpublished Form 1530 data).

Table 2 shows the change in FTE specialist teachers from 2001–02 and 2011–12 (before the Learning Improvement Fund was implemented) and the change between 2011–12 and 2012–13 (after the Learning Improvement Fund was implemented). In 2011–12, compared to 2001–02 there were 286 fewer teacher-librarians to work with children, even though the demands in terms of literacy are more complex and important than ever; 120 fewer counsellors to support children and adolescents dealing with the many stresses of modern life; 770 fewer special education teachers to meet the needs of students with learning challenges; 342 fewer English Language Learning (ELL) teachers, despite an increase in the number of immigrant and refugee children in our schools³; and 11 fewer Aboriginal Education teachers, even though the number of self-identified Aboriginal student enrolment increased⁴ and despite the many difficulties these students continue to face (Table 2).

¹ See p. 22 of BCTF 2012 *Education Facts* at

<http://www.bctf.ca/uploadedFiles/Public/Publications/2012EdFacts.pdf>

² The Ministry of Education provides BC Teachers' Federation with unpublished Form 1530 staffing data that shows the number of FTE employees by staffing category in Regular Instruction and a number of specialized programs.

³ Ministry of Education *Summary of Key Information* reports (2010–11 and 2011–12-unpublished) show ELL student enrolment increased by 2,737 students between 2001–02 and 2011–12.

⁴ Ministry of Education *Summary of Key Information* reports (2010–11 and 2011–12-unpublished) show the number of self-identified Aboriginal student increased by 14,514 students between 2000–01 and 2011–12.

Table 2: Change in FTE learning specialist teachers: 2001–02 to 2011–12, and 2011–12 to 2012–13

FTE specialist teachers	2001–02	2011–12	2012–13	Change in FTE— 2011–12 compared to 2001–02	Change in FTE— 2012–13 compared to 2011–12
Library Services	921.8	635.8	646.6	-286.0	10.8
Counselling	989.6	870.1	871.1	-119.5	1.0
Special Education	4,051.5	3,282.3	3,381.3	-769.2	99.0
English Language Learning	1,015.6	673.7	686.2	-341.9	12.5
Aboriginal Education	206.9	196.0	204.7	-10.9	8.7
Totals	7,185.4	5,657.9	5,789.9	-1,527.5	132.0

BCTF Research tables, with figures from BC Ministry of Education (2002, 2012, 2013), *Staff by Year and Program Code* (unpublished Form 1530 data).

Learning Improvement Fund—Not enough to restore loss of specialist teachers

Table 2 also shows the change in FTE specialist teachers between 2011–12 and 2012–13⁵ (after the Learning Improvement Fund was implemented). The Special Education program experienced the greatest reduction in FTE learning specialist teachers between 2001–02 and 2011–12, with an overall loss of 769.2 FTE special education teachers (Table 2). While there was an increase of 99 FTE teachers in the Special Education program in 2012–13, there are still 670.2 fewer special education teachers in 2012–13 than in 2001–02. FTE counselling positions increased by only 1 FTE in 2012–13, despite a loss of 119.5 FTE positions since 2001–02. FTE positions in Library Services and English Language Learning increased marginally in 2012–13, not near enough to compensate for the loss of staffing since 2001–02 (Table 2).

Overall loss of teaching positions in BC schools

These minor improvements in learning specialist positions in 2012–13 appear to have been offset by a loss of overall teaching support in BC classrooms. Almost 3,000 teaching positions in BC public schools have been eliminated since 2002⁶, when the provincial government stripped the teachers’ collective agreement.

Table 3 shows total FTE staffing levels in BC public schools for the years 2008–09 to 2012–13.

The steady erosion of teaching positions continued over the decade, with a loss of 493.2 FTE teaching positions in the last five years. The ministry’s most recent *Teacher Statistics* report shows a decrease of 33.3 FTE teaching positions between 2011–12 and 2012–13, even though the Learning Improvement Fund was expected to result in an increase teaching positions in 2012–13.

⁵ Form 1530 represents staffing levels as of September 30 of each school-year. Staffing changes after September 30, 2012 are not reflected in these tables.

⁶ See p. 22 of BCTF 2012 *Education Facts* at <http://www.bctf.ca/uploadedFiles/Public/Publications/2012EdFacts.pdf>

Table 3: Change in FTE teachers in BC public schools: 2008–09 to 2012–13

Year	FTE teachers
2008–09	30,867.3
2009–10	30,393.0
2010–11	30,110.1
2011–12	30,407.4
2012–13	30,374.1
Change since 2008–09	-493.2
Change since 2011–12	-33.3

BCTF calculations with data from: Ministry of Education. *Teacher Statistics 2012/13* – Province, public schools, p. 3. http://www.bced.gov.bc.ca/reports/pdfs/teacher_stats/public.pdf

While the ministry claims that the Learning Improvement Fund helped to create 500 teaching positions⁷ in 2012–13, the data in this report suggest otherwise. As these data reflect staffing levels as of September 30, 2012–13, a final accounting is needed from the ministry as to how many teaching positions were actually funded by the LIF as of June 30, 2013. A final accounting is also needed of how many teaching positions were eliminated in 2012–13 as a result of Bill 22, which eliminated the use of district class-size averages⁸. Unless the ministry provides further evidence to indicate otherwise, the data in this report suggest that any improvements made in staffing levels for specialist teachers were more than offset by the loss of teachers in other areas.

⁷ BC Ministry of Education. (August 27, 2013). “Education by the numbers”, *Information Bulletin*. Available online at <http://www.newsroom.gov.bc.ca/2013/08/education-by-the-numbers-2.html> .

⁸ BC Ministry of Education. (February 28, 2012). *Facts about BCPSEA and BCTF contract negotiations (Class limits and compensation)*, 2012EDUC0015-000204. Available online at http://www2.news.gov.bc.ca/news_releases_2009-2013/2012EDUC0015-000204.htm .

District tables

The district tables on the following pages show staffing levels for 2012–13 (as a separate table) and for 2001–02, 2007–08, 2009–10, 2010–11, and 2011–12, and the change in staffing levels between 2001–02 and 2011–12, for each type of learning specialist teacher.

Teacher-librarians (Program 1.07):

FTE Teacher-Librarian staffing levels by school district, 2001–02 to 2011–12

FTE Teacher-Librarian staffing levels by school district, 2012–13

Counsellors (Program 1.08):

FTE Counsellor staffing levels by school district, 2001–02 to 2011–12

FTE Counsellor staffing levels by school district, 2012–13

Special Education teachers (Program 1.10):

FTE Special Education teacher staffing levels by school district, 2001–02 to 2011–12

FTE Special Education teacher staffing levels by school district, 2012–13

English Language Learning (formerly ESL) teachers (Program 1.30):

FTE English Language Learning teacher staffing levels by school district, 2001–02 to 2011–12

FTE English Language Learning teacher staffing levels by school district, 2012–13

Aboriginal Education teachers (Program 1.31):

FTE Aboriginal Education teacher staffing levels by school district, 2001–02 to 2011–12

FTE ELL teacher staffing levels by school district, 2012–13.

Data sources:

BCTF tables, with data from: Business Intelligence Unit, BC Ministry of Education: Form 1530 data, 1997–98 to 2011–12 (File: 20120437; unpublished; October 16, 2012).

BCTF tables, with data prepared by Information Department, BC Ministry of Education: Form 1530 data, 1997–98 to 2012–13 (File: 20110310; unpublished, March 11, 2013).

FTE Teacher-Librarian staffing levels by school district, 2001–02 to 2011–12

#	School District (locals)	2001-02	2007-08	2009-10	2010-11	2011-12	# change 2001-02 to 2011-12
5	Southeast Kootenay (1, 2)	9.11	7.69	7.24	6.96	7.06	- 2.05
6	Rocky Mountain (3, 4, 18)	10.35	4.23	4.16	3.75	2.76	- 7.59
8	Kootenay Lake (7, 861, 862)	8.70	2.55	Note 1	Note 1	Note 1	*
10	Arrow Lakes	1.59	0	0.24	0	0	- 1.59
19	Revelstoke	3.20	2.20	2.50	2.35	2.35	- 0.85
20	Kootenay-Columbia	8.95	5.62	6.89	6.72	6.87	- 2.08
22	Vernon	13.69	9.54	7.99	8.57	8.66	- 5.03
23	Central Okanagan	31.51	32.22	23.35	23.89	25.30	- 6.21
27	Cariboo-Chilcotin	16.19	10.00	9.83	7.11	7.31	- 8.88
28	Quesnel	10.09	7.00	5.99	5.72	6.93	- 3.16
33	Chilliwack	20.70	19.23	18.52	15.28	14.53	- 6.17
34	Abbotsford	27.39	7.38	8.60	7.30	6.20	- 21.19
35	Langley	28.45	15.60	12.10	9.25	8.94	- 19.51
36	Surrey	94.60	92.90	91.80	82.13	82.43	- 12.18
37	Delta	27.65	24.17	23.24	22.88	22.78	- 4.87
38	Richmond	40.05	27.17	29.81	21.96	23.06	- 16.99
39	Vancouver (391, 392)	87.72	85.39	85.33	80.05	71.96	- 15.76
40	New Westminster	10.68	2.69	2.80	4.35	8.45	- 2.23
41	Burnaby	33.90	36.20	36.20	35.98	36.16	2.26
42	Maple Ridge-Pitt Meadows	21.23	14.48	14.11	14.49	14.84	- 6.39
43	Coquitlam	45.73	40.10	37.96	39.90	39.64	- 6.09
44	North Vancouver	27.35	25.13	21.79	23.47	23.20	- 4.15
45	West Vancouver	9.60	8.97	8.15	8.50	8.40	- 1.20
46	Sunshine Coast	6.75	4.60	5.25	4.66	3.77	- 2.98
47	Powell River	4.46	2.35	1.80	1.80	1.50	- 2.96
48	Sea to Sky	6.96	4.50	4.57	3.81	3.29	- 3.67
49	Central Coast	0.50	1.00	2.00	0.80	1.00	0.50
50	Haida Gwaii	1.46	0.60	0.10	0.04	0.46	- 1.00
51	Boundary	2.82	2.07	1.52	1.22	1.20	- 1.62
52	Prince Rupert	5.86	2.71	1.71	1.60	3.39	- 2.47
53	Okanagan Similkameen	4.70	3.28	1.91	1.04	1.30	- 3.40
54	Bulkley Valley	6.56	6.10	4.98	5.40	5.01	- 1.55
57	Prince George (571, 572, 573)	33.96	23.65	22.01	19.09	18.20	- 15.76
58	Nicola-Similkameen (17, 31)	6.52	3.92	4.17	3.37	3.37	- 3.15
59	Peace River South (591, 592, 593)	0	4.34	3.17	1.74	2.13	2.13
60	Peace River North	0	6.80	6.50	6.78	6.28	6.28
61	Greater Victoria	30.46	22.20	21.10	21.40	21.10	- 9.36
62	Sooke	12.41	9.20	8.75	9.13	8.78	- 3.64
63	Saanich	12.01	10.78	8.89	7.91	6.87	- 5.14
64	Gulf Islands	2.44	1.77	1.44	1.12	0.63	- 1.82
67	Okanagan Skaha	12.33	10.60	10.18	9.99	6.64	- 5.69
68	Nanaimo-Ladysmith	23.37	20.46	15.84	15.03	19.65	- 3.72
69	Qualicum	8.55	5.88	5.79	5.20	4.71	- 3.84
70	Alberni (701, 702)	6.84	3.40	3.41	2.15	2.96	- 3.88
71	Comox Valley	13.15	6.50	6.00	5.93	6.14	- 7.01
72	Campbell River	14.31	6.66	9.04	7.25	7.05	- 7.26
73	Kamloops/Thompson	25.74	19.43	19.43	19.43	19.43	- 6.31
74	Gold Trail	3.75	1.75	1.42	1.41	0.80	- 2.95
75	Mission	16.12	13.90	11.73	12.62	12.94	- 3.18
78	Fraser-Cascade	4.31	2.99	2.51	1.97	1.60	- 2.71
79	Cowichan Valley (65, 66)	18.21	8.99	8.68	9.30	7.45	- 10.76
81	Fort Nelson	2.19	1.88	1.82	1.69	1.37	- 0.82
82	Coast Mountains (80, 881, 882)	12.72	10.46	5.31	6.11	3.68	- 9.04
83	North Okanagan-Shuswap	14.48	12.63	12.55	11.96	10.87	- 3.61
84	Vancouver Island West	1.40	1.00	1.00	1.00	0.60	- 0.80
85	Vancouver Island North	4.18	2.05	2.51	3.01	2.94	- 1.24
87	Stikine	0.75	0.50	0.50	0.50	0.50	- 0.25
91	Nechako Lakes (55, 56)	8.27	5.00	3.63	3.00	2.90	- 5.37
92	Nisga'a	1.00	1.00	0	0	0	- 1.00
93	Conseil scolaire francophone	3.82	4.55	5.99	5.65	7.49	3.67
	Province	921.79	729.96	685.81	644.72	635.83	- 285.96

Data source: BCTF tables, with data from unpublished BC Ministry of Education Form 1530 data, 1997–98 to 2011–12 (File 20120437).

Note 1: It appears that, between 2009–10 and 2011–12, SD8 reported all teachers under Regular Instruction, and none as LSTs.

* Unable to calculate.

FTE Teacher-Librarian staffing levels by school district, 2012–13

SD	School District (locals)	School Year	Program Code	FTE Teachers
5	Southeast Kootenay (1, 2)	2012/2013	1.07 - Library Services	7.25
6	Rocky Mountain (3, 4, 18)	2012/2013	1.07 - Library Services	1.31
8	Kootenay Lake (7, 861, 862)	2012/2013	1.07 - Library Services	3.09
10	Arrow Lakes	2012/2013	1.07 - Library Services	0
19	Revelstoke	2012/2013	1.07 - Library Services	2.30
20	Kootenay-Columbia	2012/2013	1.07 - Library Services	5.14
22	Vernon	2012/2013	1.07 - Library Services	8.02
23	Central Okanagan	2012/2013	1.07 - Library Services	26.38
27	Cariboo-Chilcotin	2012/2013	1.07 - Library Services	6.97
28	Quesnel	2012/2013	1.07 - Library Services	5.63
33	Chilliwack	2012/2013	1.07 - Library Services	15.94
34	Abbotsford	2012/2013	1.07 - Library Services	5.90
35	Langley	2012/2013	1.07 - Library Services	7.47
36	Surrey	2012/2013	1.07 - Library Services	83.23
37	Delta	2012/2013	1.07 - Library Services	20.73
38	Richmond	2012/2013	1.07 - Library Services	23.08
39	Vancouver (391, 392)	2012/2013	1.07 - Library Services	70.63
40	New Westminster	2012/2013	1.07 - Library Services	22.75
41	Burnaby	2012/2013	1.07 - Library Services	36.10
42	Maple Ridge-Pitt Meadows	2012/2013	1.07 - Library Services	14.81
43	Coquitlam	2012/2013	1.07 - Library Services	40.10
44	North Vancouver	2012/2013	1.07 - Library Services	22.40
45	West Vancouver	2012/2013	1.07 - Library Services	8.46
46	Sunshine Coast	2012/2013	1.07 - Library Services	2.41
47	Powell River	2012/2013	1.07 - Library Services	0.80
48	Sea to Sky	2012/2013	1.07 - Library Services	3.67
49	Central Coast	2012/2013	1.07 - Library Services	0.82
50	Haida Gwaii	2012/2013	1.07 - Library Services	0.28
51	Boundary	2012/2013	1.07 - Library Services	1.28
52	Prince Rupert	2012/2013	1.07 - Library Services	3.05
53	Okanagan Similkameen	2012/2013	1.07 - Library Services	1.85
54	Bulkley Valley	2012/2013	1.07 - Library Services	5.10
57	Prince George (571, 572, 573)	2012/2013	1.07 - Library Services	17.32
58	Nicola-Similkameen (17, 31)	2012/2013	1.07 - Library Services	3.75
59	Peace River South (591, 592, 593)	2012/2013	1.07 - Library Services	2.20
60	Peace River North	2012/2013	1.07 - Library Services	6.70
61	Greater Victoria	2012/2013	1.07 - Library Services	21.90
62	Sooke	2012/2013	1.07 - Library Services	7.43
63	Saanich	2012/2013	1.07 - Library Services	8.05
64	Gulf Islands	2012/2013	1.07 - Library Services	0.75
67	Okanagan Skaha	2012/2013	1.07 - Library Services	10.18
68	Nanaimo-Ladysmith	2012/2013	1.07 - Library Services	20.14
69	Qualicum	2012/2013	1.07 - Library Services	2.99
70	Alberni (701, 702)	2012/2013	1.07 - Library Services	2.97
71	Comox Valley	2012/2013	1.07 - Library Services	5.90
72	Campbell River	2012/2013	1.07 - Library Services	8.03
73	Kamloops/Thompson	2012/2013	1.07 - Library Services	18.83
74	Gold Trail	2012/2013	1.07 - Library Services	0.61
75	Mission	2012/2013	1.07 - Library Services	12.14
78	Fraser-Cascade	2012/2013	1.07 - Library Services	1.75
79	Cowichan Valley (65, 66)	2012/2013	1.07 - Library Services	7.94
81	Fort Nelson	2012/2013	1.07 - Library Services	1.57
82	Coast Mountains (80, 881, 882)	2012/2013	1.07 - Library Services	5.57
83	North Okanagan-Shuswap	2012/2013	1.07 - Library Services	10.23
84	Vancouver Island West	2012/2013	1.07 - Library Services	0.60
85	Vancouver Island North	2012/2013	1.07 - Library Services	2.73
87	Stikine	2012/2013	1.07 - Library Services	Note 1
91	Nechako Lakes (55, 56)	2012/2013	1.07 - Library Services	2.58
92	Nisga'a	2012/2013	1.07 - Library Services	0
93	Conseil scolaire francophone	2012/2013	1.07 - Library Services	6.84
Total for province				646.61

Data source: BCTF tables, with data from unpublished BC Ministry of Education Form 1530 data, 2012–13 (File 20110310).

Note 1: It appears that, for 2012–13, SD87 reported all teachers under Regular Instruction, and none as LSTs.

FTE Counsellor staffing levels by school district, 2001–02 to 2011–12

#	School District (locals)	2001-02	2007-08	2009-10	2010-11	2011-12	# change 2001-02 to 2011-12
5	Southeast Kootenay (1, 2)	9.50	7.74	8.99	9.16	9.02	- 0.48
6	Rocky Mountain (3, 4, 18)	7.23	6.80	6.43	6.29	6.00	- 1.23
8	Kootenay Lake (7, 861, 862)	9.43	7.43	Note 1	Note 1	Note 1	*
10	Arrow Lakes	1.46	0.50	0.50	0.50	0.86	- 0.60
19	Revelstoke	3.04	2.45	2.45	2.31	2.31	- 0.73
20	Kootenay-Columbia	8.46	6.66	6.31	6.29	6.29	- 2.17
22	Vernon	15.54	13.47	14.25	13.55	13.13	- 2.41
23	Central Okanagan	32.46	29.13	27.26	23.82	22.63	- 9.83
27	Cariboo-Chilcotin	10.97	8.67	8.26	7.99	8.51	- 2.46
28	Quesnel	8.57	9.23	8.60	8.63	8.00	- 0.57
33	Chilliwack	19.78	26.51	26.51	24.99	27.37	7.59
34	Abbotsford	26.94	24.35	26.79	26.90	21.70	- 5.24
35	Langley	31.42	36.38	39.15	29.10	28.08	- 3.35
36	Surrey	99.50	103.33	104.53	97.58	97.65	- 1.85
37	Delta	29.95	30.14	28.40	28.35	28.20	- 1.75
38	Richmond	39.21	39.89	39.72	38.29	38.79	- 0.42
39	Vancouver (391, 392)	110.56	99.86	115.50	114.74	107.49	- 3.07
40	New Westminster	11.70	6.70	4.20	11.53	10.79	- 0.91
41	Burnaby	41.51	44.62	45.61	44.87	43.20	1.69
42	Maple Ridge-Pitt Meadows	21.31	19.90	19.43	17.73	18.02	- 3.29
43	Coquitlam	63.35	62.52	61.66	71.27	69.66	6.31
44	North Vancouver	30.46	27.42	28.40	28.00	30.00	- 0.46
45	West Vancouver	10.72	11.36	11.91	12.11	12.44	1.72
46	Sunshine Coast	6.83	5.00	5.00	5.80	4.30	- 2.53
47	Powell River	5.70	4.80	3.10	3.30	3.50	- 2.20
48	Sea to Sky	6.84	4.58	5.95	5.46	5.82	- 1.02
49	Central Coast	0.25	0.50	0	0	0	- 0.25
50	Haida Gwaii	2.16	0.49	0.60	0	0.60	- 1.56
51	Boundary	2.84	2.75	1.96	1.63	1.75	- 1.09
52	Prince Rupert	5.29	3.75	3.63	5.13	5.22	- 0.07
53	Okanagan Similkameen	4.73	4.11	3.08	4.13	3.77	- 0.97
54	Bulkley Valley	4.42	3.63	4.00	4.00	3.50	- 0.92
57	Prince George (571, 572, 573)	31.15	21.35	21.24	17.44	18.16	- 12.99
58	Nicola-Similkameen (17, 31)	5.33	5.16	5.08	5.73	5.00	- 0.33
59	Peace River South (591, 592, 593)	8.00	8.92	7.16	7.16	6.35	- 1.65
60	Peace River North	8.20	8.22	8.62	8.66	8.22	0.02
61	Greater Victoria	31.26	27.02	26.10	26.27	25.98	- 5.28
62	Sooke	12.50	15.25	15.23	16.38	16.38	3.88
63	Saanich	11.86	9.01	8.14	4.96	4.48	- 7.38
64	Gulf Islands	3.47	1.83	2.52	1.88	3.76	0.29
67	Okanagan Skaha	11.10	12.77	11.79	12.10	11.54	0.44
68	Nanaimo-Ladysmith	26.01	16.33	15.80	14.14	15.00	- 11.01
69	Qualicum	8.55	7.06	7.56	7.02	5.79	- 2.76
70	Alberni (701, 702)	9.17	5.79	4.35	3.40	3.28	- 5.89
71	Comox Valley	21.14	15.57	17.39	14.21	16.39	- 4.75
72	Campbell River	12.22	7.98	8.13	7.26	6.27	- 5.95
73	Kamloops/Thompson	23.16	18.80	18.80	18.80	18.80	- 4.36
74	Gold Trail	4.60	1.70	0.80	1.30	1.30	- 3.30
75	Mission	13.28	14.06	12.85	8.35	10.25	- 3.03
78	Fraser-Cascade	4.10	3.05	1.87	3.11	2.39	- 1.72
79	Cowichan Valley (65, 66)	16.59	10.55	10.65	9.73	10.29	- 6.30
81	Fort Nelson	2.74	2.29	2.86	2.31	2.70	- 0.04
82	Coast Mountains (80, 881, 882)	10.92	10.24	9.10	10.66	8.72	- 2.20
83	North Okanagan-Shuswap	12.76	10.33	9.88	9.46	9.15	- 3.61
84	Vancouver Island West	0.94	0.50	0.50	0.50	0.60	- 0.34
85	Vancouver Island North	4.21	2.36	2.71	2.71	2.63	- 1.58
87	Stikine	0	0	0	0	0	0
91	Nechako Lakes (55, 56)	8.68	9.00	9.35	9.18	9.38	0.70
92	Nisga'a	1.38	1.50	1.50	0	0	- 1.38
93	Conseil scolaire francophone	4.18	14.49	7.72	8.84	8.71	4.53
	Province	989.63	915.80	909.88	885.01	870.07	- 119.56

Data source: BCTF tables, with data from unpublished BC Ministry of Education Form 1530 data, 1997–98 to 2011–12 (File 20120437).

Note 1: It appears that, between 2009–10 and 2011–12, SD8 reported all teachers under Regular Instruction, and none as LSTs.

* Unable to calculate

FTE Counsellor staffing levels by school district, 2012–13

SD	School District (locals)	School Year	Program Code	FTE Teachers
5	Southeast Kootenay (1, 2)	2012/2013	1.08 - Counselling	8.75
6	Rocky Mountain (3, 4, 18)	2012/2013	1.08 - Counselling	5.80
8	Kootenay Lake (7, 861, 862)	2012/2013	1.08 - Counselling	7.79
10	Arrow Lakes	2012/2013	1.08 - Counselling	1.28
19	Revelstoke	2012/2013	1.08 - Counselling	2.41
20	Kootenay-Columbia	2012/2013	1.08 - Counselling	6.29
22	Vernon	2012/2013	1.08 - Counselling	12.00
23	Central Okanagan	2012/2013	1.08 - Counselling	26.70
27	Cariboo-Chilcotin	2012/2013	1.08 - Counselling	7.25
28	Quesnel	2012/2013	1.08 - Counselling	8.21
33	Chilliwack	2012/2013	1.08 - Counselling	23.85
34	Abbotsford	2012/2013	1.08 - Counselling	24.45
35	Langley	2012/2013	1.08 - Counselling	30.78
36	Surrey	2012/2013	1.08 - Counselling	99.63
37	Delta	2012/2013	1.08 - Counselling	28.20
38	Richmond	2012/2013	1.08 - Counselling	37.60
39	Vancouver (391, 392)	2012/2013	1.08 - Counselling	106.77
40	New Westminster	2012/2013	1.08 - Counselling	11.39
41	Burnaby	2012/2013	1.08 - Counselling	43.99
42	Maple Ridge-Pitt Meadows	2012/2013	1.08 - Counselling	18.83
43	Coquitlam	2012/2013	1.08 - Counselling	54.67
44	North Vancouver	2012/2013	1.08 - Counselling	31.00
45	West Vancouver	2012/2013	1.08 - Counselling	12.38
46	Sunshine Coast	2012/2013	1.08 - Counselling	4.49
47	Powell River	2012/2013	1.08 - Counselling	3.30
48	Sea to Sky	2012/2013	1.08 - Counselling	5.62
49	Central Coast	2012/2013	1.08 - Counselling	0
50	Haida Gwaii	2012/2013	1.08 - Counselling	0.79
51	Boundary	2012/2013	1.08 - Counselling	1.75
52	Prince Rupert	2012/2013	1.08 - Counselling	5.55
53	Okanagan Similkameen	2012/2013	1.08 - Counselling	3.13
54	Bulkley Valley	2012/2013	1.08 - Counselling	3.75
57	Prince George (571, 572, 573)	2012/2013	1.08 - Counselling	17.74
58	Nicola-Similkameen (17, 31)	2012/2013	1.08 - Counselling	6.13
59	Peace River South (591, 592, 593)	2012/2013	1.08 - Counselling	5.74
60	Peace River North	2012/2013	1.08 - Counselling	8.62
61	Greater Victoria	2012/2013	1.08 - Counselling	26.06
62	Sooke	2012/2013	1.08 - Counselling	17.13
63	Saanich	2012/2013	1.08 - Counselling	8.72
64	Gulf Islands	2012/2013	1.08 - Counselling	3.22
67	Okanagan Skaha	2012/2013	1.08 - Counselling	11.37
68	Nanaimo-Ladysmith	2012/2013	1.08 - Counselling	12.69
69	Qualicum	2012/2013	1.08 - Counselling	2.71
70	Alberni (701, 702)	2012/2013	1.08 - Counselling	3.40
71	Comox Valley	2012/2013	1.08 - Counselling	16.78
72	Campbell River	2012/2013	1.08 - Counselling	6.89
73	Kamloops/Thompson	2012/2013	1.08 - Counselling	18.80
74	Gold Trail	2012/2013	1.08 - Counselling	0.55
75	Mission	2012/2013	1.08 - Counselling	8.98
78	Fraser-Cascade	2012/2013	1.08 - Counselling	3.08
79	Cowichan Valley (65, 66)	2012/2013	1.08 - Counselling	9.54
81	Fort Nelson	2012/2013	1.08 - Counselling	2.41
82	Coast Mountains (80, 881, 882)	2012/2013	1.08 - Counselling	9.65
83	North Okanagan-Shuswap	2012/2013	1.08 - Counselling	8.89
84	Vancouver Island West	2012/2013	1.08 - Counselling	0.80
85	Vancouver Island North	2012/2013	1.08 - Counselling	2.54
87	Stikine	2012/2013	1.08 - Counselling	Note 1
91	Nechako Lakes (55, 56)	2012/2013	1.08 - Counselling	10.48
92	Nisga'a	2012/2013	1.08 - Counselling	1.00
93	Conseil scolaire francophone	2012/2013	1.08 - Counselling	8.79
Total for province				871.08

Data source: BCTF tables, with data from unpublished BC Ministry of Education Form 1530 data, 2012–13 (File 20110310).

Note 1: It appears that, for 2012–13, SD87 reported all teachers under Regular Instruction, and none as LSTs.

FTE Special Education teacher staffing levels by school district, 2001–02 to 2011–12

#	School District (locals)	2001-02	2007-08	2009-10	2010-11	2011-12	# change 2001-02 to 2011-12
5	Southeast Kootenay (1, 2)	38.73	33.59	29.17	27.64	27.26	- 11.47
6	Rocky Mountain (3, 4, 18)	30.03	13.69	12.40	12.12	13.55	- 16.48
8	Kootenay Lake (7, 861, 862)	31.19	29.34	Note 1	Note 1	Note 1	*
10	Arrow Lakes	8.45	3.34	6.35	3.30	3.30	- 5.15
19	Revelstoke	9.29	8.81	8.77	9.40	8.52	- 0.77
20	Kootenay-Columbia	32.53	26.78	25.66	24.05	22.53	- 10.00
22	Vernon	57.27	54.20	53.96	54.78	50.01	- 7.26
23	Central Okanagan	137.09	117.08	107.83	104.47	110.91	- 26.18
27	Cariboo-Chilcotin	56.93	40.70	45.80	45.38	46.69	- 10.24
28	Quesnel	30.01	34.97	31.01	30.61	29.07	- 0.94
33	Chilliwack	81.27	61.19	63.45	62.42	58.50	- 22.77
34	Abbotsford	131.90	97.80	118.66	116.10	110.21	- 21.69
35	Langley	131.44	126.80	142.00	110.93	110.01	- 21.43
36	Surrey	460.51	468.62	465.30	452.23	496.77	36.26
37	Delta	113.94	140.11	134.76	133.18	129.46	15.52
38	Richmond	128.73	121.79	120.51	105.55	113.81	- 14.92
39	Vancouver (391, 392)	443.09	331.85	353.60	341.64	321.97	- 121.12
40	New Westminster	51.83	19.76	15.46	32.06	37.16	- 14.67
41	Burnaby	140.64	136.13	137.73	131.76	131.71	- 8.93
42	Maple Ridge-Pitt Meadows	115.73	112.32	114.07	115.06	112.78	- 2.95
43	Coquitlam	205.54	184.75	182.20	209.80	208.16	2.62
44	North Vancouver	116.35	88.34	78.80	78.20	82.90	- 33.45
45	West Vancouver	37.50	37.38	30.96	30.48	31.02	- 6.48
46	Sunshine Coast	37.42	28.34	26.13	24.83	26.11	- 11.31
47	Powell River	20.95	15.20	9.80	8.15	8.30	- 12.65
48	Sea to Sky	35.82	28.57	29.40	28.59	29.27	- 6.56
49	Central Coast	9.40	0.50	2.00	1.95	2.00	- 7.40
50	Haida Gwaii	8.61	1.13	3.20	0.06	3.08	- 5.54
51	Boundary	12.95	9.57	8.59	8.68	8.48	- 4.47
52	Prince Rupert	27.10	15.58	16.61	15.70	14.53	- 12.57
53	Okanagan Similkameen	20.30	14.61	13.90	11.51	4.81	- 15.49
54	Bulkley Valley	19.34	19.68	15.95	16.88	14.22	- 5.12
57	Prince George (571, 572, 573)	131.27	86.85	83.33	83.71	66.41	- 64.86
58	Nicola-Similkameen (17, 31)	24.74	23.98	24.10	20.40	22.33	- 2.41
59	Peace River South (591, 592, 593)	25.27	17.85	13.60	13.60	15.70	- 9.57
60	Peace River North	32.77	45.33	36.30	37.51	36.84	4.07
61	Greater Victoria	146.46	114.56	117.44	110.74	104.32	- 42.14
62	Sooke	52.74	35.01	39.81	37.99	35.47	- 17.27
63	Saanich	51.67	47.86	44.08	42.11	40.85	- 10.82
64	Gulf Islands	12.29	9.06	8.36	8.80	9.31	- 2.98
67	Okanagan Skaha	46.09	50.04	48.72	50.23	31.19	- 14.90
68	Nanaimo-Ladysmith	117.18	100.91	101.11	95.64	95.06	- 22.12
69	Qualicum	32.03	26.61	25.04	22.81	22.97	- 9.06
70	Alberni (701, 702)	32.01	17.47	14.50	14.27	13.33	- 18.68
71	Comox Valley	56.21	57.36	47.94	48.22	49.20	- 7.01
72	Campbell River	41.32	37.65	36.40	35.75	34.59	- 6.73
73	Kamloops/Thompson	101.24	96.00	101.43	93.43	91.33	- 9.91
74	Gold Trail	17.73	12.11	8.95	11.98	10.69	- 7.04
75	Mission	50.38	26.29	20.94	20.23	21.00	- 29.38
78	Fraser-Cascade	20.20	13.11	10.88	12.55	11.60	- 8.60
79	Cowichan Valley (65, 66)	72.85	39.97	44.47	35.92	39.35	- 33.50
81	Fort Nelson	9.07	6.01	6.34	5.63	5.94	- 3.13
82	Coast Mountains (80, 881, 882)	38.55	39.48	34.46	38.70	35.70	- 2.85
83	North Okanagan-Shuswap	53.39	45.67	46.91	44.02	45.65	- 7.74
84	Vancouver Island West	9.85	3.90	3.70	3.50	4.10	- 5.75
85	Vancouver Island North	20.57	15.56	15.68	15.08	14.00	- 6.57
87	Stikine	10.66	2.00	1.50	0	1.00	- 9.66
91	Nechako Lakes (55, 56)	35.60	31.00	32.06	28.80	28.23	- 7.38
92	Nisga'a	9.00	2.50	4.00	4.00	3.00	- 6.00
93	Conseil scolaire francophone	18.44	19.84	27.29	30.75	26.06	7.62
	Province	4,051.46	3,446.50	3,403.37	3,313.87	3,282.30	- 769.16

Data source: BCTF tables, with data from unpublished BC Ministry of Education Form 1530 data, 1997–98 to 2011–12 (File 20120437).

Note 1: It appears that, between 2009–10 and 2011–12, SD8 reported all teachers under Regular Instruction, and none as LSTs.

* Unable to calculate.

FTE Special Education teacher staffing levels by school district, 2012–13

SD	School District (locals)	School Year	Program Code	FTE Teachers
5	Southeast Kootenay (1, 2)	2012/2013	1.10 - Special Education	28.96
6	Rocky Mountain (3, 4, 18)	2012/2013	1.10 - Special Education	11.41
8	Kootenay Lake (7, 861, 862)	2012/2013	1.10 - Special Education	26.17
10	Arrow Lakes	2012/2013	1.10 - Special Education	2.30
19	Revelstoke	2012/2013	1.10 - Special Education	9.65
20	Kootenay-Columbia	2012/2013	1.10 - Special Education	20.66
22	Vernon	2012/2013	1.10 - Special Education	51.87
23	Central Okanagan	2012/2013	1.10 - Special Education	118.74
27	Cariboo-Chilcotin	2012/2013	1.10 - Special Education	44.21
28	Quesnel	2012/2013	1.10 - Special Education	28.40
33	Chilliwack	2012/2013	1.10 - Special Education	59.99
34	Abbotsford	2012/2013	1.10 - Special Education	110.39
35	Langley	2012/2013	1.10 - Special Education	115.25
36	Surrey	2012/2013	1.10 - Special Education	497.68
37	Delta	2012/2013	1.10 - Special Education	130.10
38	Richmond	2012/2013	1.10 - Special Education	134.68
39	Vancouver (391, 392)	2012/2013	1.10 - Special Education	291.43
40	New Westminster	2012/2013	1.10 - Special Education	34.36
41	Burnaby	2012/2013	1.10 - Special Education	130.60
42	Maple Ridge-Pitt Meadows	2012/2013	1.10 - Special Education	113.98
43	Coquitlam	2012/2013	1.10 - Special Education	258.77
44	North Vancouver	2012/2013	1.10 - Special Education	89.40
45	West Vancouver	2012/2013	1.10 - Special Education	31.88
46	Sunshine Coast	2012/2013	1.10 - Special Education	29.71
47	Powell River	2012/2013	1.10 - Special Education	8.05
48	Sea to Sky	2012/2013	1.10 - Special Education	29.85
49	Central Coast	2012/2013	1.10 - Special Education	2.00
50	Haida Gwaii	2012/2013	1.10 - Special Education	3.73
51	Boundary	2012/2013	1.10 - Special Education	8.37
52	Prince Rupert	2012/2013	1.10 - Special Education	13.65
53	Okanagan Similkameen	2012/2013	1.10 - Special Education	4.67
54	Bulkley Valley	2012/2013	1.10 - Special Education	13.46
57	Prince George (571, 572, 573)	2012/2013	1.10 - Special Education	64.90
58	Nicola-Similkameen (17, 31)	2012/2013	1.10 - Special Education	17.06
59	Peace River South (591, 592, 593)	2012/2013	1.10 - Special Education	16.28
60	Peace River North	2012/2013	1.10 - Special Education	37.88
61	Greater Victoria	2012/2013	1.10 - Special Education	113.59
62	Sooke	2012/2013	1.10 - Special Education	33.52
63	Saanich	2012/2013	1.10 - Special Education	25.92
64	Gulf Islands	2012/2013	1.10 - Special Education	7.66
67	Okanagan Skaha	2012/2013	1.10 - Special Education	46.24
68	Nanaimo-Ladysmith	2012/2013	1.10 - Special Education	94.07
69	Qualicum	2012/2013	1.10 - Special Education	13.67
70	Alberni (701, 702)	2012/2013	1.10 - Special Education	13.59
71	Comox Valley	2012/2013	1.10 - Special Education	49.84
72	Campbell River	2012/2013	1.10 - Special Education	30.71
73	Kamloops/Thompson	2012/2013	1.10 - Special Education	111.09
74	Gold Trail	2012/2013	1.10 - Special Education	12.18
75	Mission	2012/2013	1.10 - Special Education	27.30
78	Fraser-Cascade	2012/2013	1.10 - Special Education	11.24
79	Cowichan Valley (65, 66)	2012/2013	1.10 - Special Education	43.29
81	Fort Nelson	2012/2013	1.10 - Special Education	6.66
82	Coast Mountains (80, 881, 882)	2012/2013	1.10 - Special Education	32.91
83	North Okanagan-Shuswap	2012/2013	1.10 - Special Education	44.99
84	Vancouver Island West	2012/2013	1.10 - Special Education	4.20
85	Vancouver Island North	2012/2013	1.10 - Special Education	13.21
87	Stikine	2012/2013	1.10 - Special Education	Note 1
91	Nechako Lakes (55, 56)	2012/2013	1.10 - Special Education	24.03
92	Nisga'a	2012/2013	1.10 - Special Education	3.30
93	Conseil scolaire francophone	2012/2013	1.10 - Special Education	27.66
Total for province				3,381.33

Data source: BCTF tables, with data from unpublished BC Ministry of Education Form 1530 data, 2012–13 (File 20110310).

Note 1: It appears that, for 2012–13, SD87 reported all teachers under Regular Instruction, and none as LSTs.

FTE English Language Learning (formerly ESL) teacher staffing levels by school district, 2001–02 to 2011–12

#	School District (locals)	2001-02	2007-08	2009-10	2010-11	2011-12	# change 2001-02 to 2011-12
5	Southeast Kootenay (1, 2)	0.63	0.30	0.30	0.30	0.40	- 0.23
6	Rocky Mountain (3, 4, 18)	1.67	0.20	0.56	0.42	0.20	- 1.47
8	Kootenay Lake (7, 861, 862)	0.83	0.30	Note 1	Note 1	Note 1	*
10	Arrow Lakes	0.15	0	0	0	0	-0.15
19	Revelstoke	0.10	0	0	0	0	-0.10
20	Kootenay-Columbia	0.43	0.40	0.28	0.20	0.20	- 0.23
22	Vernon	4.28	4.10	5.33	2.44	0.20	- 4.08
23	Central Okanagan	7.57	3.74	3.36	4.22	3.08	- 4.50
27	Cariboo-Chilcotin	1.00	7.36	3.38	2.61	2.21	1.21
28	Quesnel	1.30	4.89	0.60	0.60	1.60	0.30
33	Chilliwack	4.54	6.03	9.13	9.15	9.44	4.90
34	Abbotsford	27.44	27.87	33.77	24.49	25.81	- 1.63
35	Langley	22.00	24.45	22.80	20.60	19.68	- 2.32
36	Surrey	183.85	178.00	197.91	156.24	121.09	- 62.76
37	Delta	25.06	24.82	25.32	20.81	21.19	- 3.87
38	Richmond	119.40	58.14	71.75	66.17	66.88	- 52.52
39	Vancouver (391, 392)	297.14	149.71	134.62	105.01	118.26	- 178.88
40	New Westminster	17.27	4.71	1.60	10.76	11.20	- 6.07
41	Burnaby	70.59	78.44	76.85	78.57	80.27	9.68
42	Maple Ridge-Pitt Meadows	13.58	16.50	16.00	13.63	14.82	1.24
43	Coquitlam	68.31	55.36	55.24	50.62	60.22	- 8.09
44	North Vancouver	45.76	17.49	13.58	11.20	11.10	- 34.66
45	West Vancouver	9.10	10.54	11.00	9.71	10.99	1.89
46	Sunshine Coast	0.26	0.40	0.60	0.60	0.40	0.14
47	Powell River	0.20	0.60	0.50	0.50	0.50	0.30
48	Sea to Sky	4.23	2.77	2.36	2.67	3.20	- 1.03
49	Central Coast	0	1.50	0	0	0	0
50	Haida Gwaii	0.16	0.89	0.20	0	0.53	0.37
51	Boundary	0.13	0	0	0	0	-0.13
52	Prince Rupert	3.87	7.05	5.15	5.97	3.46	- 0.41
53	Okanagan Similkameen	1.74	2.60	3.71	1.76	2.00	0.26
54	Bulkley Valley	1.33	0	0	0	0	-1.33
57	Prince George (571, 572, 573)	23.59	13.50	12.47	10.80	10.85	- 12.74
58	Nicola-Similkameen (17, 31)	0.23	0	0.50	0.64	0.60	0.37
59	Peace River South (591, 592, 593)	0.82	0.82	0.52	0.52	0.26	- 0.56
60	Peace River North	2.40	1.45	1.60	1.80	2.10	- 0.30
61	Greater Victoria	13.66	12.67	14.12	12.71	11.69	- 1.97
62	Sooke	1.60	2.80	3.70	3.90	3.80	2.20
63	Saanich	3.30	2.91	3.34	3.78	4.71	1.41
64	Gulf Islands	0.50	0.30	0.20	0.20	0.20	- 0.30
67	Okanagan Skaha	3.08	2.46	2.14	2.27	2.30	- 0.78
68	Nanaimo-Ladysmith	10.52	6.61	6.24	5.89	6.78	- 3.74
69	Qualicum	0.93	1.30	1.36	0.96	1.03	0.10
70	Alberni (701, 702)	0	7.45	3.77	3.74	3.65	3.65
71	Comox Valley	1.80	1.82	1.20	1.20	1.20	- 0.60
72	Campbell River	4.50	6.41	3.30	2.68	3.05	- 1.45
73	Kamloops/Thompson	0.82	1.07	1.47	1.47	1.57	0.75
74	Gold Trail	0	0	0	0	0	0
75	Mission	4.93	6.16	4.25	4.36	1.10	- 3.83
78	Fraser-Cascade	0.23	0.81	1.20	1.33	1.20	0.97
79	Cowichan Valley (65, 66)	0.13	5.00	5.00	5.00	5.00	4.87
81	Fort Nelson	0	0	0	0	0	0
82	Coast Mountains (80, 881, 882)	3.70	5.80	4.52	5.03	3.17	- 0.53
83	North Okanagan-Shuswap	0.75	1.00	1.00	1.00	1.20	0.45
84	Vancouver Island West	0	1.70	1.00	0.50	1.00	1.00
85	Vancouver Island North	0.20	1.55	1.55	0.50	1.00	0.80
87	Stikine	0	0.20	0	0	0	0
91	Nechako Lakes (55, 56)	1.00	1.50	4.24	3.80	3.72	2.72
92	Nisga'a	0	0.50	0	0	0	0
93	Conseil scolaire francophone	3.00	13.72	11.47	14.20	13.67	10.67
	Province	1,015.61	788.67	786.06	687.53	673.73	- 341.88

Data source: BCTF tables, with data from unpublished BC Ministry of Education Form 1530 data, 1997–98 to 2011–12 (File 20120437).

Note 1: It appears that, between 2009–10 and 2011–12, SD8 reported all teachers under Regular Instruction, and none as LSTs.

* Unable to calculate.

FTE English Language Learning (formerly ESL) teacher staffing levels by school district, 2012–13

SD	School District (locals)	School Year	Program Code	FTE teachers
5	Southeast Kootenay (1, 2)	2012/2013	1.30 - English as a Second Language	0.40
6	Rocky Mountain (3, 4, 18)	2012/2013	1.30 - English as a Second Language	0.30
8	Kootenay Lake (7, 861, 862)	2012/2013	1.30 - English as a Second Language	0.68
10	Arrow Lakes	2012/2013	1.30 - English as a Second Language	0
19	Revelstoke	2012/2013	1.30 - English as a Second Language	0
20	Kootenay-Columbia	2012/2013	1.30 - English as a Second Language	0.20
22	Vernon	2012/2013	1.30 - English as a Second Language	1.00
23	Central Okanagan	2012/2013	1.30 - English as a Second Language	3.40
27	Cariboo-Chilcotin	2012/2013	1.30 - English as a Second Language	2.56
28	Quesnel	2012/2013	1.30 - English as a Second Language	1.60
33	Chilliwack	2012/2013	1.30 - English as a Second Language	11.01
34	Abbotsford	2012/2013	1.30 - English as a Second Language	Note 1
35	Langley	2012/2013	1.30 - English as a Second Language	21.25
36	Surrey	2012/2013	1.30 - English as a Second Language	138.81
37	Delta	2012/2013	1.30 - English as a Second Language	22.43
38	Richmond	2012/2013	1.30 - English as a Second Language	62.37
39	Vancouver (391, 392)	2012/2013	1.30 - English as a Second Language	140.49
40	New Westminster	2012/2013	1.30 - English as a Second Language	11.00
41	Burnaby	2012/2013	1.30 - English as a Second Language	77.31
42	Maple Ridge-Pitt Meadows	2012/2013	1.30 - English as a Second Language	13.47
43	Coquitlam	2012/2013	1.30 - English as a Second Language	58.02
44	North Vancouver	2012/2013	1.30 - English as a Second Language	12.10
45	West Vancouver	2012/2013	1.30 - English as a Second Language	12.50
46	Sunshine Coast	2012/2013	1.30 - English as a Second Language	0.83
47	Powell River	2012/2013	1.30 - English as a Second Language	0.50
48	Sea to Sky	2012/2013	1.30 - English as a Second Language	2.34
49	Central Coast	2012/2013	1.30 - English as a Second Language	0
50	Haida Gwaii	2012/2013	1.30 - English as a Second Language	0.60
51	Boundary	2012/2013	1.30 - English as a Second Language	0
52	Prince Rupert	2012/2013	1.30 - English as a Second Language	4.28
53	Okanagan Similkameen	2012/2013	1.30 - English as a Second Language	1.88
54	Bulkley Valley	2012/2013	1.30 - English as a Second Language	0
57	Prince George (571, 572, 573)	2012/2013	1.30 - English as a Second Language	10.86
58	Nicola-Similkameen (17, 31)	2012/2013	1.30 - English as a Second Language	0.40
59	Peace River South (591, 592, 593)	2012/2013	1.30 - English as a Second Language	0.16
60	Peace River North	2012/2013	1.30 - English as a Second Language	2.00
61	Greater Victoria	2012/2013	1.30 - English as a Second Language	14.61
62	Sooke	2012/2013	1.30 - English as a Second Language	3.45
63	Saanich	2012/2013	1.30 - English as a Second Language	3.80
64	Gulf Islands	2012/2013	1.30 - English as a Second Language	0.62
67	Okanagan Skaha	2012/2013	1.30 - English as a Second Language	2.16
68	Nanaimo-Ladysmith	2012/2013	1.30 - English as a Second Language	5.99
69	Qualicum	2012/2013	1.30 - English as a Second Language	0.28
70	Alberni (701, 702)	2012/2013	1.30 - English as a Second Language	3.44
71	Comox Valley	2012/2013	1.30 - English as a Second Language	1.20
72	Campbell River	2012/2013	1.30 - English as a Second Language	3.55
73	Kamloops/Thompson	2012/2013	1.30 - English as a Second Language	1.57
74	Gold Trail	2012/2013	1.30 - English as a Second Language	0
75	Mission	2012/2013	1.30 - English as a Second Language	1.37
78	Fraser-Cascade	2012/2013	1.30 - English as a Second Language	1.20
79	Cowichan Valley (65, 66)	2012/2013	1.30 - English as a Second Language	5.00
81	Fort Nelson	2012/2013	1.30 - English as a Second Language	0
82	Coast Mountains (80, 881, 882)	2012/2013	1.30 - English as a Second Language	0
83	North Okanagan-Shuswap	2012/2013	1.30 - English as a Second Language	0.60
84	Vancouver Island West	2012/2013	1.30 - English as a Second Language	1.20
85	Vancouver Island North	2012/2013	1.30 - English as a Second Language	1.60
87	Stikine	2012/2013	1.30 - English as a Second Language	Note 2
91	Nechako Lakes (55, 56)	2012/2013	1.30 - English as a Second Language	3.40
92	Nisga'a	2012/2013	1.30 - English as a Second Language	1.00
93	Conseil scolaire francophone	2012/2013	1.30 - English as a Second Language	15.42
Total for province				686.18

Data source: BCTF tables, with data from unpublished BC Ministry of Education Form 1530 data, 2012–13 (File 20110310).

Note 1: No staffing is reported by SD34 for Program 1.30, ELL, for 2012–13—an unexplained anomaly in the data.

Note 2: It appears that, for 2012–13, SD87 reported all teachers under Regular Instruction, and none as LSTs.

FTE Aboriginal Education teacher staffing levels by school district, 2001–02 to 2011–12

#	School District (locals)	2001-02	2007-08	2009-10	2010-11	2011-12	# change 2001-02 to 2011-12
5	Southeast Kootenay (1, 2)	0.50	0	0	0	0	- 0.50
6	Rocky Mountain (3, 4, 18)	1.19	0.10	0.10	0.20	0.10	- 1.09
8	Kootenay Lake (7, 861, 862)	0.28	1.59	Note 1	Note 1	Note 1	*
10	Arrow Lakes	0	0	0	0	0	0
19	Revelstoke	0.13	0	0.29	0.29	0.14	0.01
20	Kootenay-Columbia	1.00	0.60	1.00	1.00	1.00	0
22	Vernon	0.80	4.62	3.00	2.00	3.00	2.20
23	Central Okanagan	1.00	4.00	3.28	3.28	4.50	3.50
27	Cariboo-Chilcotin	10.17	11.31	9.69	9.34	10.00	- 0.17
28	Quesnel	3.70	2.34	2.19	3.19	2.19	- 1.51
33	Chilliwack	2.82	3.50	6.90	4.00	5.00	2.18
34	Abbotsford	5.90	3.26	2.79	3.64	5.60	- 0.30
35	Langley	2.00	2.00	2.00	2.00	4.21	2.21
36	Surrey	8.86	15.37	8.25	9.25	9.25	0.39
37	Delta	0.82	0.71	0.13	0.55	0.64	- 0.18
38	Richmond	2.51	2.00	2.55	2.79	3.05	0.54
39	Vancouver (391, 392)	10.18	10.43	10.00	10.00	10.29	0.11
40	New Westminster	1.00	1.80	1.00	1.00	1.00	0
41	Burnaby	5.10	10.70	10.05	9.90	10.25	5.15
42	Maple Ridge-Pitt Meadows	3.00	3.00	2.80	3.20	3.70	0.70
43	Coquitlam	2.00	3.30	4.50	4.30	5.30	3.30
44	North Vancouver	3.00	6.10	5.15	6.18	5.94	2.94
45	West Vancouver	0	0	0	0	0	0
46	Sunshine Coast	3.00	3.86	3.00	3.60	3.20	0.20
47	Powell River	2.15	2.95	3.45	2.95	2.15	0
48	Sea to Sky	1.09	0.90	0.64	2.04	1.73	0.64
49	Central Coast	1.50	2.00	2.00	2.00	2.00	0.50
50	Haida Gwaii	2.33	1.23	2.23	0	2.50	0.17
51	Boundary	1.09	1.99	2.00	2.08	1.70	0.61
52	Prince Rupert	11.97	9.20	10.15	10.29	9.95	- 2.02
53	Okanagan Similkameen	1.00	0.95	1.00	0.75	0.75	- 0.25
54	Bulkley Valley	3.03	0.80	0.80	0.93	0.93	- 2.11
57	Prince George (571, 572, 573)	8.00	2.92	3.92	7.54	3.60	- 4.40
58	Nicola-Similkameen (17, 31)	3.00	1.85	2.23	1.88	1.60	- 1.40
59	Peace River South (591, 592, 593)	4.93	3.17	2.94	2.94	7.30	2.37
60	Peace River North	3.00	2.00	2.00	2.81	1.00	- 2.00
61	Greater Victoria	14.80	10.40	10.01	9.11	7.39	- 7.41
62	Sooke	0.10	3.50	4.00	4.60	4.10	4.00
63	Saanich	3.80	3.97	5.75	6.32	4.95	1.15
64	Gulf Islands	0	0.25	0.25	0	0	0
67	Okanagan Skaha	4.01	4.61	3.66	4.95	4.65	0.64
68	Nanaimo-Ladysmith	3.91	5.42	7.79	8.03	8.97	5.06
69	Qualicum	2.00	0.29	0.25	0.25	0.50	- 1.50
70	Alberni (701, 702)	8.16	3.80	5.36	7.91	7.02	- 1.14
71	Comox Valley	4.05	4.23	3.93	5.33	6.25	2.20
72	Campbell River	4.98	5.61	4.23	5.14	4.40	- 0.58
73	Kamloops/Thompson	5.00	5.00	3.00	2.68	3.43	- 1.57
74	Gold Trail	5.36	2.50	2.00	3.00	3.00	- 2.36
75	Mission	2.39	1.32	0.14	0.15	0.36	- 2.03
78	Fraser-Cascade	0.43	1.00	1.49	0.80	0.40	- 0.03
79	Cowichan Valley (65, 66)	9.06	7.00	7.00	4.00	5.50	- 3.56
81	Fort Nelson	1.00	0	0	0	0	- 1.00
82	Coast Mountains (80, 881, 882)	9.87	5.16	4.48	4.30	3.39	- 6.48
83	North Okanagan-Shuswap	4.30	3.50	3.14	3.14	0.11	- 4.19
84	Vancouver Island West	4.90	0	0.50	1.50	1.70	- 3.20
85	Vancouver Island North	0.75	0.50	0.50	0.50	0.10	- 0.65
87	Stikine	0	1.00	0	0.96	0.50	0.50
91	Nechako Lakes (55, 56)	4.00	1.10	2.13	2.39	1.99	- 2.01
92	Nisga'a	2.00	2.50	2.50	3.10	2.50	0.50
93	Conseil scolaire francophone	0	0.17	1.09	1.27	1.25	1.25
	Province	206.92	193.38	185.23	195.34	196.02	- 10.90

Data source: BCTF tables, with data from unpublished BC Ministry of Education Form 1530 data, 1997–98 to 2011–12 (File 20120437).

Note 1: It appears that, between 2009–10 and 2011–12, SD8 reported all teachers under Regular Instruction, and none as LSTs.

* Unable to calculate.

FTE Aboriginal Education teacher staffing levels by school district, 2012–13

SD	School District (locals)	School Year	Program Code	FTE Teachers
5	Southeast Kootenay (1, 2)	2012/2013	1.31 - Aboriginal Education	0
6	Rocky Mountain (3, 4, 18)	2012/2013	1.31 - Aboriginal Education	0
8	Kootenay Lake (7, 861, 862)	2012/2013	1.31 - Aboriginal Education	1.12
10	Arrow Lakes	2012/2013	1.31 - Aboriginal Education	0.53
19	Revelstoke	2012/2013	1.31 - Aboriginal Education	0.14
20	Kootenay-Columbia	2012/2013	1.31 - Aboriginal Education	0.71
22	Vernon	2012/2013	1.31 - Aboriginal Education	3.00
23	Central Okanagan	2012/2013	1.31 - Aboriginal Education	5.36
27	Cariboo-Chilcotin	2012/2013	1.31 - Aboriginal Education	9.71
28	Quesnel	2012/2013	1.31 - Aboriginal Education	2.19
33	Chilliwack	2012/2013	1.31 - Aboriginal Education	4.50
34	Abbotsford	2012/2013	1.31 - Aboriginal Education	5.51
35	Langley	2012/2013	1.31 - Aboriginal Education	4.94
36	Surrey	2012/2013	1.31 - Aboriginal Education	10.25
37	Delta	2012/2013	1.31 - Aboriginal Education	0.75
38	Richmond	2012/2013	1.31 - Aboriginal Education	3.60
39	Vancouver (391, 392)	2012/2013	1.31 - Aboriginal Education	9.29
40	New Westminster	2012/2013	1.31 - Aboriginal Education	1.00
41	Burnaby	2012/2013	1.31 - Aboriginal Education	10.35
42	Maple Ridge-Pitt Meadows	2012/2013	1.31 - Aboriginal Education	4.80
43	Coquitlam	2012/2013	1.31 - Aboriginal Education	6.70
44	North Vancouver	2012/2013	1.31 - Aboriginal Education	5.94
45	West Vancouver	2012/2013	1.31 - Aboriginal Education	0
46	Sunshine Coast	2012/2013	1.31 - Aboriginal Education	5.20
47	Powell River	2012/2013	1.31 - Aboriginal Education	2.60
48	Sea to Sky	2012/2013	1.31 - Aboriginal Education	1.09
49	Central Coast	2012/2013	1.31 - Aboriginal Education	3.10
50	Haida Gwaii	2012/2013	1.31 - Aboriginal Education	2.22
51	Boundary	2012/2013	1.31 - Aboriginal Education	1.93
52	Prince Rupert	2012/2013	1.31 - Aboriginal Education	10.25
53	Okanagan Similkameen	2012/2013	1.31 - Aboriginal Education	0.90
54	Bulkley Valley	2012/2013	1.31 - Aboriginal Education	1.05
57	Prince George (571, 572, 573)	2012/2013	1.31 - Aboriginal Education	3.40
58	Nicola-Similkameen (17, 31)	2012/2013	1.31 - Aboriginal Education	1.55
59	Peace River South (591, 592, 593)	2012/2013	1.31 - Aboriginal Education	7.00
60	Peace River North	2012/2013	1.31 - Aboriginal Education	2.33
61	Greater Victoria	2012/2013	1.31 - Aboriginal Education	7.62
62	Sooke	2012/2013	1.31 - Aboriginal Education	4.10
63	Saanich	2012/2013	1.31 - Aboriginal Education	4.60
64	Gulf Islands	2012/2013	1.31 - Aboriginal Education	0
67	Okanagan Skaha	2012/2013	1.31 - Aboriginal Education	3.65
68	Nanaimo-Ladysmith	2012/2013	1.31 - Aboriginal Education	7.66
69	Qualicum	2012/2013	1.31 - Aboriginal Education	0
70	Alberni (701, 702)	2012/2013	1.31 - Aboriginal Education	6.97
71	Comox Valley	2012/2013	1.31 - Aboriginal Education	5.08
72	Campbell River	2012/2013	1.31 - Aboriginal Education	5.86
73	Kamloops/Thompson	2012/2013	1.31 - Aboriginal Education	3.43
74	Gold Trail	2012/2013	1.31 - Aboriginal Education	1.64
75	Mission	2012/2013	1.31 - Aboriginal Education	0.16
78	Fraser-Cascade	2012/2013	1.31 - Aboriginal Education	1.08
79	Cowichan Valley (65, 66)	2012/2013	1.31 - Aboriginal Education	4.00
81	Fort Nelson	2012/2013	1.31 - Aboriginal Education	0
82	Coast Mountains (80, 881, 882)	2012/2013	1.31 - Aboriginal Education	5.43
83	North Okanagan-Shuswap	2012/2013	1.31 - Aboriginal Education	1.57
84	Vancouver Island West	2012/2013	1.31 - Aboriginal Education	0.90
85	Vancouver Island North	2012/2013	1.31 - Aboriginal Education	0.10
87	Stikine	2012/2013	1.31 - Aboriginal Education	Note 1
91	Nechako Lakes (55, 56)	2012/2013	1.31 - Aboriginal Education	1.63
92	Nisga'a	2012/2013	1.31 - Aboriginal Education	4.00
93	Conseil scolaire francophone	2012/2013	1.31 - Aboriginal Education	2.18
Total for province				204.65

Data source: BCTF tables, with data from unpublished BC Ministry of Education Form 1530 data, 2012–13 (File 20110310).

Note 1: It appears that, for 2012–13, SD87 reported all teachers under Regular Instruction, and none as LSTs.

Technical notes

Interpreting district data on FTE learning specialist teachers

The district tables show figures for FTE teachers (for select years), extracted from Form 1530 staffing data, as provided by the Ministry of Education. Form 1530 staffing data are reported to the ministry by school districts (as of September 30), by program, for a range of staffing categories (administrative officers, teachers, education assistants, other professionals, and clerical and other staff). These data provide annual figures for FTE Learning Specialist teachers by district, for each type of program, and district totals for FTE teachers in the Regular Instruction program.

BCTF Research uses the Form 1530 staffing figures for FTE teachers to calculate provincial totals and the change in FTE teachers since 2001–02 for Library Services, Counselling, Special Education, English Language Learning, and Aboriginal Education.

Data anomalies

BCTF Research conducted a detailed, line-by-line review of the Form 1530 database, and consulted with the Ministry of Education, to clarify under what conditions blank cells indicate there are no FTE teachers in the program and can therefore be assigned a value of zero, and to resolve any other anomalies in the data. Where there are exceptions, notes have been included in the district tables.

These anomalies relate to a small number of rural school districts. Kootenay Lake (SD 8) appears to have coded all specialist teachers as being in the Regular Instruction program from 2008–09 to 2011–12. In 2012–13 the district appears to have returned to reporting LST numbers within programs. Stikine (SD 87) appears to have coded all teachers as being in the Regular Instruction program for 2012–13; prior to this year, specialist teachers were reported in their respective programs.

In the Abbotsford (SD 34) Form 1530 data for 2012–13, there is no line to report staff assigned to Program 1.30, English as a Second Language (now English Language Learning).