

Year	Sunshine Coast Regional District									Sechelt Indian Government District			District of Sechelt			Sechelt Library Yearly Totals			Provincial Average, Local Gov Funding, All Libraries	Provincial Average, Local Gov Funding, Similar Libraries	Provincial Average, Local Gov Funding, All Libraries	Provincial Average, Local Gov Funding, Similar Libraries
	Area A			Area B			Area D			Population	Funding	Per capita	Population	Funding	Per capita	Population	Funding	Per capita	Per capita	Per capita	Per capita gap	Per capita gap
	Population	Funding	Per capita	Population	Funding	Per capita	Population	Funding	Per capita													
Base	2,678	\$ 22,338	\$ 8.34	2,675	\$ 90,695	\$ 33.90	1,622	\$ 51,886	\$ 31.99	797	\$ 8,395	\$ 10.53	9,291	\$ 296,317	\$ 31.89	17,063	\$ 469,631	\$ 27.52	\$ 40.69	—	—	—
2013	2,656	\$ 25,103	\$ 9.45	2,695	\$ 105,664	\$ 39.20	1,657	\$ 58,439	\$ 35.26	747	\$ 10,095	\$ 13.52	9,661	\$ 305,257	\$ 31.60	17,417	\$ 504,558	\$ 28.97	\$ 43.27	\$ 44.12	\$ 14.30	\$ 15.15
2014	2,646	\$ 23,679	\$ 8.95	2,706	\$ 96,136	\$ 35.53	1,675	\$ 54,999	\$ 32.84	721	\$ 8,899	\$ 12.34	9,846	\$ 314,096	\$ 31.90	17,593	\$ 497,809	\$ 28.30	\$ 42.55	\$ 45.90	\$ 14.25	\$ 17.60
2015	2,635	\$ 25,099	\$ 9.53	2,716	\$ 101,905	\$ 37.52	1,692	\$ 58,299	\$ 34.45	696	\$ 9,433	\$ 13.55	10,031	\$ 332,942	\$ 33.19	17,770	\$ 527,678	\$ 29.69	\$ 47.33	\$ 49.11	\$ 17.63	\$ 19.42
2016	2,624	\$ 26,605	\$ 10.14	2,726	\$ 108,019	\$ 39.63	1,710	\$ 61,797	\$ 36.14	671	\$ 9,999	\$ 14.90	10,216	\$ 352,918	\$ 34.55	17,947	\$ 559,338	\$ 31.17	\$ 55.83	\$ 49.64	\$ 24.67	\$ 18.47
2017	2,624	\$ 28,202	\$ 10.75	2,767	\$ 114,500	\$ 41.38	1,736	\$ 65,505	\$ 37.74	671	\$ 10,599	\$ 15.80	10,369	\$ 374,093	\$ 36.08	18,167	\$ 592,899	\$ 32.64	—	—	—	—
2018	2,624	\$ 29,894	\$ 11.39	2,808	\$ 121,370	\$ 43.22	1,762	\$ 69,435	\$ 39.41	671	\$ 11,234	\$ 16.74	10,525	\$ 396,539	\$ 37.68	18,390	\$ 628,472	\$ 34.17	—	—	—	—
TOTALS	15,809	\$ 158,582	\$ 10.03	16,418	\$ 647,594	\$ 39.44	10,232	\$ 368,474	\$ 36.01	4,177	\$ 60,259	\$ 14.43	60,648	\$ 2,075,845	\$ 34.23	107,284	\$ 3,310,754	\$ 30.86	—	—	—	—

Notes:

1. Growth Rate Assumptions

- a. A 1.5% population growth rate was assumed for the District of Sechelt, Halfmoon Bay, and Roberts Creek.
- b. Area A, Pender Harbour, and SIGD have no growth projected for 2016 to 2018 based on 2016 census data that showed small declines in population.

2. Per Capita Averages

- a. The BC per capita averages for local government funding are from the Ministry of Education BC Public Libraries Statistics, most recently updated July 13, 2017.

3. Funding Assumptions

- a. The 2014, 2015, and 2016 Sechelt Library Year End Financial Statements show the funds provided to the Library were the same as in the Funding and Service Agreement between the Sechelt Library and Funders.
- b. The amounts for years 2013 and 2014 were not verified against the Sechelt Library Year End Financial Statements.

4. Required to Reach Parity

- a. To reach parity with all libraries in BC by 2018 with 2016 as a parity target, funding would need to increase by 79%. Current funding shows a shortfall of \$24.67 per capita (\$55.83-\$31.17 = \$24.67, \$24.67/\$31.17 = 79%).

Increases required to reach parity by year end 2018:

Funder	2016 Funding	Increase
Area A:	\$ 26,605	\$ 21,018
Area B:	\$ 108,019	\$ 85,335
Area D:	\$ 61,797	\$ 48,820
SIGD	\$ 9,999	\$ 7,899
DoS	\$ 352,918	\$ 278,805
All Funders	\$ 559,338	\$ 441,877

- b. To reach parity with other libraries serving populations of 13,000, to 21,000, with 2016 as a parity target, funding will need to increase by approximately 59%. Current funding shows a shortfall of \$18.47 per capita (\$49.64-\$31.17=\$18.47. \$18.47/\$31.17 = 59%). See attached list of libraries serving similar populations.

Increases required to reach parity by year end 2018 as per the funding agreement:

Funder	2016 Population	2016 Funding	Increase Req.
Area A:	2,624	\$ 26,605	\$ 15,763
Area B:	2,726	\$ 108,019	\$ 64,001
Area D:	1,710	\$ 61,797	\$ 36,615
SIGD	671	\$ 9,999	\$ 5,924
DoS	10,216	\$ 352,918	\$ 209,104
All Funders	17,947	\$ 559,338	\$ 331,408

49.64
31.17
18.47
0.592556946

331408
17947
\$ 18.4659 per person increase

5. To meet per capita parity with local government funding for libraries serving similar populations additional funding is required in 2018.

- a. A funding increase of approximately 59% of 2016 funding is the total additional funding required for 2017 and 2018 (5.925% of \$559,338 = \$331,408). Per person amount: \$18.466

- b. The chart below reflects the additional increase required based on population (total additional funding required/total 2016 population=amount per person to reach target x population in area (\$331,408/17947 = \$18.47), (e.g. \$18.47x 2624 = \$48,465)

Funder	2016 Population	2017 and 2018 Funds Already Committed	Additional Funding Required to Meet Parity	Additional Increase Over Funds Already Committed
Area A:	2,624	\$ 3,289	\$ 48,455	\$ 45,166
Area B:	2,726	\$ 13,351	\$ 50,338	\$ 36,987
Area D:	1,710	\$ 7,638	\$ 31,577	\$ 23,939
SIGD	671	\$ 1,235	\$ 12,391	\$ 11,156
DoS	10,216	\$ 43,621	\$ 188,648	\$ 145,027
All Funders	17,947	\$ 69,134	\$ 331,408	\$ 262,274

559338
0.5925
331407.765
18.47
2624
48465.28