

Grant Formula Changes
Page 1 of 5 - Increase Base Grant

Actual 2018 Grant

	Chinook	Lakeland	Palliser	Parkland	Southeast	Wapiti	Wheatland	
Base Points	300000.00	300000.00	300000.00	300000.00	300000.00	300000.00	300000.00	
Population	106508.25	184034.25	124809.75	190053.00	231048.00	278154.00	235120.50	
Materials	71005.50	122689.50	83206.50	126702.00	154032.00	185436.00	156747.00	
Resource Sharing	50780.00	53125.00	39867.50	85887.00	90861.00	87847.00	82167.00	
Total	528293.75	659848.75	547883.75	702642.00	775941.00	851437.00	774034.50	4840080.75
Percentage of Total	0.1091	0.1363	0.1132	0.1452	0.1603	0.1759	0.1599	
Actual Grant Total	\$657,300.00	\$820,980.00	\$681,674.00	\$874,223.00	\$965,421.00	\$1,059,353.00	\$963,049.00	\$6,022,000.00

Base Increase from 300,000 to 450,000

	Chinook	Lakeland	Palliser	Parkland	Southeast	Wapiti	Wheatland	
Base Points	450000.00	450000.00	450000.00	450000.00	450000.00	450000.00	450000.00	
Population	106508.25	184034.25	124809.75	190053.00	231048.00	278154.00	235120.50	
Materials	71005.50	122689.50	83206.50	126702.00	154032.00	185436.00	156747.00	
Resource Sharing	50780.00	53125.00	39867.50	85887.00	90861.00	87847.00	82167.00	
Total	678293.75	809848.75	697883.75	852642.00	925941.00	1001437.00	924034.50	5890080.75
Percentage of Total	0.1152	0.1375	0.1185	0.1448	0.1572	0.1700	0.1569	
New Grant Total	\$693,485.00	\$827,987.00	\$713,514.00	\$871,738.00	\$946,679.00	\$1,023,866.00	\$944,730.00	\$6,022,000.00
Actual Grant Total	\$657,300.00	\$820,980.00	\$681,674.00	\$874,223.00	\$965,421.00	\$1,059,353.00	\$963,049.00	

Grant Formula Changes

Page 2 of 5 - Adjust for Geographic Size (Square Km)

Addition of Square KM	Chinook	Lakeland	Palliser	Parkland	Southeast	Wapiti	Wheatland	
Base Points	300000.00	300000.00	300000.00	300000.00	300000.00	300000.00	300000.00	
Population	106508.25	184034.25	124809.75	190053.00	231048.00	278154.00	235120.50	
Square KM	49949	44050	27567	45168	46908	64079	49933	
Materials	71005.50	122689.50	83206.50	126702.00	154032.00	185436.00	156747.00	
Resource Sharing	50780.00	53125.00	39867.50	85887.00	90861.00	87847.00	82167.00	
Total	578242.75	703898.75	575450.75	747810.00	822849.00	915516.00	823967.50	5167734.75
Percentage of Total	0.1119	0.1362	0.1114	0.1447	0.1592	0.1772	0.1594	
New Grant Total	\$673,831.00	\$820,258.00	\$670,577.00	\$871,429.00	\$958,872.00	\$1,066,858.00	\$960,175.00	\$6,022,000.00
Actual Grant Total	\$657,300.00	\$820,980.00	\$681,674.00	\$874,223.00	\$965,421.00	\$1,059,353.00	\$963,049.00	

Grant Formula Changes

Removing Materials Portion of Grant Completely

	Chinook	Lakeland	Palliser	Parkland	Southeast	Wapiti	Wheatland	
Base Points	300000.00	300000.00	300000.00	300000.00	300000.00	300000.00	300000.00	
Population	106508.25	184034.25	124809.75	190053.00	231048.00	278154.00	235120.50	
Resource Sharing	50780.00	53125.00	39867.50	85887.00	90861.00	87847.00	82167.00	
Total	457288.25	537159.25	464677.25	575940.00	621909.00	666001.00	617287.50	3940262.25
Percentage of Total	0.1161	0.1363	0.1179	0.1462	0.1578	0.1690	0.1567	
New Grant Total	\$698,885.00	\$820,954.00	\$710,178.00	\$880,223.00	\$950,479.00	\$1,017,866.00	\$943,416.00	\$6,022,000.00
Actual Grant Total	\$657,300.00	\$820,980.00	\$681,674.00	\$874,223.00	\$965,421.00	\$1,059,353.00	\$963,049.00	

Removing Materials Cap Completely

	Chinook	Lakeland	Palliser	Parkland	Southeast	Wapiti	Wheatland	
Base Points	300000.00	300000.00	300000.00	300000.00	300000.00	300000.00	300000.00	
Population	106508.25	184034.25	124809.75	190053.00	231048.00	278154.00	235120.50	
Materials	78608.00	135411.52	192282.18	157433.00	187446.00	343320.00	163717.90	
Resource Sharing	50780.00	53125.00	39867.50	85887.00	90861.00	87847.00	82167.00	
Total	535896.25	672570.77	656959.43	733373.00	809355.00	1009321.00	781005.40	5198480.85
Percentage of Total	0.1031	0.1294	0.1264	0.1411	0.1557	0.1942	0.1502	
New Grant Total	\$620,790.00	\$779,116.00	\$761,032.00	\$849,551.00	\$937,569.00	\$1,169,213.00	\$904,729.00	\$6,022,000.00
Actual Grant Total	\$657,300.00	\$820,980.00	\$681,674.00	\$874,223.00	\$965,421.00	\$1,059,353.00	\$963,049.00	

Increasing Materials Cap to 2 points per capita

	Chinook	Lakeland	Palliser	Parkland	Southeast	Wapiti	Wheatland	
Base Points	300000.00	300000.00	300000.00	300000.00	300000.00	300000.00	300000.00	
Population	106508.25	184034.25	124809.75	190053.00	231048.00	278154.00	235120.50	
Materials	78608.00	135411.52	110942.00	157433.00	187446.00	247248.00	163717.90	
Resource Sharing	50780.00	53125.00	39867.50	85887.00	90861.00	87847.00	82167.00	
Total	535896.25	672570.77	575619.25	733373.00	809355.00	913249.00	781005.40	5021068.67
Percentage of Total	0.1067	0.1339	0.1146	0.1461	0.1612	0.1819	0.1555	
New Grant Total	\$642,725.00	\$806,645.00	\$690,367.00	\$879,568.00	\$970,697.00	\$1,095,302.00	\$936,696.00	\$6,022,000.00
Actual Grant Total	\$657,300.00	\$820,980.00	\$681,674.00	\$874,223.00	\$965,421.00	\$1,059,353.00	\$963,049.00	

Grant Formula Changes
Page 4 of 5 - Resource Sharing

Complete Removal of Resource Sharing Portion of Grant

	Chinook	Lakeland	Palliser	Parkland	Southeast	Wapiti	Wheatland	
Base Points	300000.00	300000.00	300000.00	300000.00	300000.00	300000.00	300000.00	
Population	106508.25	184034.25	124809.75	190053.00	231048.00	278154.00	235120.50	
Materials	71005.50	122689.50	83206.50	126702.00	154032.00	185436.00	156747.00	
Total	477513.75	606723.75	508016.25	616755.00	685080.00	763590.00	691867.50	4349546.25
Percentage of Total	0.1098	0.1395	0.1168	0.1418	0.1575	0.1756	0.1591	
New Grant Total	\$661,124.00	\$840,016.00	\$703,355.00	\$853,905.00	\$948,502.00	\$1,057,200.00	\$957,899.00	\$6,022,000.00
Actual Grant Total	\$657,300.00	\$820,980.00	\$681,674.00	\$874,223.00	\$965,421.00	\$1,059,353.00	\$963,049.00	

Resource Sharing based on Total Circulation from SILS Interagency Circulation Report (Totals for 2017)

	Chinook	Lakeland	Palliser	Parkland	Southeast	Wapiti	Wheatland	
Base Points	300000.00	300000.00	300000.00	300000.00	300000.00	300000.00	300000.00	
Population	106508.25	184034.25	124809.75	190053.00	231048.00	278154.00	235120.50	
Materials	71005.50	122689.50	83206.50	126702.00	154032.00	185436.00	156747.00	
Resource Sharing	46781.00	94180.00	124169.00	57407.00	99932.00	127070.00	75640.00	
Total	524294.75	700903.75	632185.25	674162.00	785012.00	890660.00	767507.50	4974725.25
Percentage of Total	0.1054	0.1409	0.1271	0.1355	0.1578	0.1790	0.1543	
New Grant Total	\$634,669.00	\$848,457.00	\$765,272.00	\$816,086.00	\$950,272.00	\$1,078,161.00	\$929,082.00	\$6,022,000.00
Actual Grant Total	\$657,300.00	\$820,980.00	\$681,674.00	\$874,223.00	\$965,421.00	\$1,059,353.00	\$963,049.00	

Grant Formula Changes

Page 5 of 5 - Total Effect of All Requested Changes

Base Grant 450,000 AND Resource Sharing Changes AND Sq km AND Increase Materials Cap to 2 points per capita

	Chinook	Lakeland	Palliser	Parkland	Southeast	Wapiti	Wheatland	
Base Points	450000.00	450000.00	450000.00	450000.00	450000.00	450000.00	450000.00	
Population	106508.25	184034.25	124809.75	190053.00	231048.00	278154.00	235120.50	
Square KM	49949	44050	27567	45168	46908	64079	49933	
Materials	78608.00	135411.52	110942.00	157433.00	187446.00	247248.00	163717.90	
Resource Sharing	46781.00	94180.00	124169.00	57407.00	99932.00	127070.00	75640.00	
Total	731846.25	907675.77	837487.75	900061.00	1015334.00	1166551.00	974411.40	6533367.17
Percentage of Total	0.1120	0.1389	0.1282	0.1378	0.1554	0.1786	0.1491	
New Grant Total	\$674,565.00	\$836,632.00	\$771,938.00	\$829,613.00	\$935,864.00	\$1,075,245.00	\$898,144.00	\$6,022,000.00
Actual Grant Total	\$657,300.00	\$820,980.00	\$681,674.00	\$874,223.00	\$965,421.00	\$1,059,353.00	\$963,049.00	
Difference	\$17,265.00	\$15,652.00	\$90,264.00	-\$44,610.00	-\$29,557.00	\$15,892.00	-\$64,905.00	