

School District No. 8 (Kootenay Lake)  
 Criteria 10: Improve Quality and Safety of Educational Facilities

Data	Weight	Max Pts	Canyon						Brent				Crawford	
			Adam Robertson	Lister	Creston Ed Centre	Erickson	Yahk	Prince Charles	Kennedy	Mount Sentinel	W.E. Graham	Winlaw	Bay	Jewett
Factor 1: Age (20%)			1938	1961	1964	1996	1956	1983	1977	1950	1950	1978	2010	1946
Building Age (Constructed/Renovated)			88	55	52	20	60	33	39	66	66	38	6	70
Building Age (Taken from most recent construction/reno date)			0	0	0	2	0	1	2	0	0	1	3	0
Building Age Points (0-15 years 3pts, 16-30 years 2pts, 31-45 years 1pt, 46+ 0pts)	20%	2.2	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	Y
Factor 2: Accessibility (5%)			2	2	2	2	0	2	2	2	2	2	2	2
Wheelchair Accessible (Yes or No)			0.33	0.46	0.25	0.32	0.48	0.35	0.25	0.31	0.3	0.48	0.01	0.36
Wheelchair accessible points (Yes 2pts, No 0 pts)	5%	0.55	1	0	2	1	0	1	2	1	2	0	3	1
Factor 3: FCI (50%)			4916	2016	2183	2215	395	8712	2602	5373	2712	1069	3000	956
FCI (VFA )														
FCI (0-15 3pts), (16-30 2pts), (31-45 1pt), (46+ 0pts)	50%	5.5												
Factor 4: Area (25%)														
Building Square Metres (Higher points for sq m reduction)	25%	2.75												

Scenario	South								Additional Area	Total Sceanario Area	Status Quo Area	Difference (Sq M Reduction)	Points	Area Score Factored 25 Points
	Blewett	Central	Hume	Redfish	Rosemont	Nelson	Trafalgar	LVR						
N-4: Close South Nelson, Close Blew, Rebuild TMS	-	4,052	5,647	1,579	1,608	-	7,869	9685	30,440	35,702	5,262	10	25.00	
N-29: Close Trafalgar; Elem K-6; LVR 7-12	2,602	4,052	5,647	1,579	1,608	2,660	-	9685	178	28,011	35,702	7,691	10	25.00
N-23: Close Central; Move DESK to LVR; WF to TMS; Reach to SNES	2,602	-	5,647	1,579	1,608	2,660	7,869	9685	89	31,739	35,702	3,963	8	20.00
N-3: Close South Nelson, Rebuild TMS	2,602	4,052	5,647	1,579	1,608	-	7,869	9685	89	33,131	35,702	2,571	6	15.00
N-18: Combine R-mont & Blewett w R/Mont Add'n	-	4,052	5,647	1,579	1,608	2,660	7,869	9685	445	33,545	35,702	2,157	5	12.50
N-10: Close Redfish, Move to JVH & Hume	2,602	4,052	5,647	-	1,608	2,660	7,869	9685	89	34,212	35,702	1,490	3	7.50
N-SQ	2,602	4,052	5,647	1,579	1,608	2,660	7,869	9685		35,702	35,702	-	0	-
N-13: Rebuild Blewett	2,602	4,052	5,647	1,579	1,608	2,660	7,869	9685		35,702	35,702	-	0	-
N-12: Renovate Blewett	2,602	4,052	5,647	1,579	1,608	2,660	7,869	9685	89	35,791	35,702	-89	-1	2.50

Factor 1	Factor 2	Factor 3	Factor 4
Reduction of (Sq M)	Reduction of Avg Age	As Presented	FCI Reduction of (%)
0-0	0-2.5		0
1-500	2.6-5	1	.01-5%
501-1000	5.1-7.5	2	6-10%
1001-1500	7.6-10	3	11-15%
1501-2000	10.1-12.5	4	16-20%
2001-2500	12.6-15	5	21-25%
2501-3000		6	26-30%
3001-3500			31-35%
3501-4000			36-40%
4001-4500			41-45%
> 4500			>45%

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	J.V. Humphries	Blewett	Central	Hume	L.V. Rogers Secondary	Redfish	Rosemont	South Nelson	Trafalgar	Salmo Elementary	Salmo Secondary	Prince Charles Annex
Data												
Factor 1: Age (20%)	1994	1962	1908	1923	1956	1987	1962	1960	1924	1953	2004	1982
	Building Age (Constructed/Renovated)											
	22	54	108	92	60	29	54	56	92	63	12	34
	Building Age (Taken from most recent construction/reno date)											
	2	0	0	0	0	2	0	0	0	0	3	1
	Building Age Points (0-15 years 3pts, 16-30 years 2pts, 31-45 years 1pt, 46+ 0pts)											
Factor 2: Accessibility (5%)	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Wheelchair Accessible (Yes or No)											
	2	2	0	2	2	2	2	2	2	2	2	2
	Wheelchair accessible points (Yes 2pts, No 0 pts)											
Factor 3: FCI (50%)	0.27	0.43	0.49	0.4	0.4	0.42	0.46	0.42	0.62	0.61	0.04	0
	FCI (VFA )											
	2	1	0	1	1	1	0	1	0	0	3	0
	FCI (0-15 3pts), (16-30 2pts), (31-45 1pt), (46+ 0pts)											
Factor 4: Area (25%)	6200	1492	4052	5647	9685	1579	1608	2660	7869	2650	3490	0
	Building Square Metres (Higher points for sq m reduction)											

Scenario	Age Score				Accessibility Score		Total Status Quo FCI			Scenario FCI		Facility Condition Score	
	Average Age of Building	Status Quo Average	Reduction in Average Age	Points	Factored 20 Points	Factored 5 Points	Quo FCI	FCI	Difference	Points	Points	Points	
N-4: Close South Nelson, Close Blew, Rebuild TMS	57.17	68.13	10.96	5.00	16.67	1.67	4.17	364%	217%	147%	10	50	
N-29: Close Trafalgar; Elem K-6; LVR 7-12	64.71	68.13	3.42	2.00	6.67	1.71	4.29	364%	302%	62%	10	50	
N-23: Close Central; Move DESK to LVR; WF to TMS; Reach to SNES	62.43	68.13	5.70	3.00	10.00	2.00	5.00	364%	315%	49%	10	50	
N-3: Close South Nelson, Rebuild TMS	56.71	68.13	11.42	5.00	16.67	1.71	4.29	364%	260%	104%	10	50	
N-18: Combine R-mont & Blewett w R/Mont Add'n	70.14	68.13	- 2.01	- 1.00	- 3.33	1.71	4.29	364%	321%	43%	9	45	
N-10: Close Redfish, Move to JVH & Hume	73.71	68.13	- 5.58	- 3.00	- 10.00	1.71	4.29	364%	322%	42%	9	45	
N-SQ	68.13	68.13	0.00	-	-	1.75	4.38	364%	364%	0%	0	0	
N-13: Rebuild Blewett	61.38	68.13	6.76	3.00	10.00	1.75	4.38	364%	321%	43%	9	45	
N-12: Renovate Blewett	68.13	68.13	0.00	-	-	1.75	4.38	364%	364%	0%	0	0	