

## Criteria 11 - Maximize the sustainability of school facilities

	Adam Robertson	A.I. Collinson	Blewett	Brent Kennedy	Canyon Lister	Central	Crawford Bay	Creston Board Office	Creston Ed Centre	Erickson	Gordon Sargent	Hume	Jewett
Data													
Energy Consumption (Annual Cost of Utilities)		32600	16425	14950	34700	30100	36200	46600	2000		26300	7500	
Increase consumption such as addition or portable =-1pts, reduce consumption +1 pt	-1	0	0	0	0	0	0	0	0	0	0	0	0
Existing Type of Energy (Nat Gas & Electric = 1 pt, Propane - 0 pts)	1	1	1	1	1	0	1	1	1	1	1	1	0
Energy Type Change (changing to a "better" fuel increases points)	2	0	0	0	0	0	0	0	0	0	0	0	0
New building or major retrofit will achieve greater sustainability (reduce consumption 2 pts)	2	0	0	0	0	0	0	0	0	0	0	0	0
Transportation (Reduce = 2 pts, Status quo - 1 pt, Increase 0 pts)	2	1	1	1	1	1	1	1	1	1	1	1	1
Green or Sustainable components/programs (One point given for each program to maximum of five. Eg. recycling program, composting, gardening, solar, re-using gray water or run-off)	1	1	1	1	1	2	3	5	0	1	1	1	1
Max 8 points	8	3	3	3	3	3	5	7	2	3	3	3	2

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	J.V. Humphries	Kaslo Maintenance	L.V. Rogers Daycare	L.V. Rogers Secondary	Maintenance Creston	Maintenance Nelson	Mount Sentinel	Nelson Board Office	Nelson Bus Garage	Prince Charles Annex	Prince Charles	Redfish
Data												
Energy Consumption (Annual Cost of Utilities)						16100						
Increase consumption such as addition or portable =-1pts, reduce consumption +1 pt	0	0	0	0	0	0	0	0	0	0	0	0
Existing Type of Energy (Nat Gas & Electric = 1 pt, Propane - 0 pts)	1	1	1	1	1	1	1	1	1	1	1	1
Energy Type Change (changing to a "better" fuel increases points)	0	0	0	0	0	0	0	0	0	0	0	0
New building or major retrofit will achieve greater sustainability (reduce consumption 2 pts)	0	0	0	0	0	0	0	0	0	0	0	0
Transportation (Reduce = 2 pts, Status quo - 1 pt, Increase 0 pts)	1	1	1	1	1	1	1	1	1	1	1	1
Green or Sustainable components/programs (One point given for each program to maximum of five. Eg. recycling program, composting, gardening, solar, re-using gray water or run-off)	1	1	1	4	1	1	3	1	1	1	1	1
Max 8 points	3	3	3	6	3	3	5	3	3	3	3	3

## Criteria 11 - Maximize the sustainability of school facilities

	Salmo Elementar Rosemont Y	Salmo Secondary	South Nelson	W.E. Trafalgar	Graham	Winlaw	Yahk
Data							
Energy Consumption (Annual Cost of Utilities)							4100
Increase consumption such as addition or portable =-1pts, reduce consumption +1 pt	0	0	0	0	0	0	0
Existing Type of Energy (Nat Gas & Electric = 1 pt, Propane - 0 pts)	1	1	1	1	0	1	0
Energy Type Change (changing to a "better" fuel increases points)	0	0	0	0	0	0	0
New building or major retrofit will achieve greater sustainability (reduce consumption 2 pts)	0	0	0	0	0	0	0
Transportation (Reduce = 2 pts, Status quo - 1 pt, Increase 0 pts)	1	1	1	1	1	1	1
Green or Sustainable components/programs (One point given for each program to maximum of five. Eg. recycling program, composting, gardening, solar, re-using gray water or run-off)	3	1	1	1	1	1	1
Max 8 points	5	3	3	3	2	3	2

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Data

Energy Consumption (Annual Cost of Utilities)

Increase consumption such as addition or portable =-1pts, reduce consumption +1 pt

Existing Type of Energy (Nat Gas & Electric = 1 pt, Propane - 0 pts)

Energy Type Change (changing to a "better" fuel increases points)

New building or major retrofit will achieve greater sustainability (reduce consumption 2 pts)

Transportation (Reduce = 2 pts, Status quo - 1 pt, Increase 0 pts)

Green or Sustainable components/programs (One point given for each program to maximum of five. Eg. recycling program, composting, gardening, solar, re-using gray water or run-off)

Max 8 points

Brent Kennedy    Mount Sentinel    W.E. Graham    Winlaw

34700

-1	0	0	0	0	0
1	1	1	0	1	3
2	0	0	0	0	0
2	0	0	0	0	0
2	1	1	1	1	4

1	1	3	1	1	6
8	3	5	2	3	13

Status Quo

Brent Kennedy    Mount Sentinel    W.E. Graham    Winlaw    Factored (Max 8)

		Brent Kennedy	Mount Sentinel	W.E. Graham	Winlaw		Change	Factored (Max 8)
SV-1	Yes	3	5	2	3	13	0.00	0.00
SV-3	Yes	3	5	2	5	15	2.00	2.00
SV-5	Yes	3	5	2	3	13	0.00	0.00
SV-6	Yes	3	5	2	2	12	-1.00	-1.00
SV-7	Yes	3	5	3	3	14	1.00	1.00
SV-8	Yes	3	5	3	2	13	0.00	0.00
SV-12	Yes	3	5	3	3	14	1.00	1.00
SV-13	Yes	3	5	3	3	14	1.00	1.00
SV-15	Yes	3	5	2	7	17	4.00	4.00
SV-16	Yes	3	5	3	3	14	1.00	1.00
SV-20	Yes	3	5	2	7	17	4.00	4.00
SV-21	Yes	3	5	2	3	13	0.00	0.00
SV-23	Yes	3	5	2	3	13	0.00	0.00
SV-24	Yes	3	5	2	3	13	0.00	0.00
SV-26	Yes	3	5	3	3	14	1.00	1.00

## Criteria 11 - Maximize the sustainability of school facilities

Adam Robertson Canyon Lister Creston Ed Centre Prince Charles Yahk Erickson

Data

Energy Consumption (Annual Cost of Utilities)

		32600	30100		26300		4100	
Increase consumption such as addition or portable =-1pts, reduce consumption +1 pt	-1	0	0	0	0	0	0	0
Existing Type of Energy (Nat Gas & Electric = 1 pt, Propane - 0 pts)	1	1	0	1	1	1	0	4
Energy Type Change (changing to a "better" fuel increases points)	2	0	0	0	0	0	0	0
New building or major retrofit will achieve greater sustainability (reduce consumption 2 pts)	2	0	0	0	0	0	0	0
Transportation (Reduce = 2 pts, Status quo - 1 pt, Increase 0 pts)	2	1	1	1	1	1	1	6

Green or Sustainable components/programs (One point given for each program to maximum of five. Eg. recycling program, composting, gardening, solar, re-using gray water or run-off)

	1	1	2	1	1	1	1	7	
Max 8 points	8	3	3	3	3	3	2	17	17.00 Highest score

Adam Robertson Canyon Lister Creston Ed Centre Prince Charles Yahk Erickson Factored (Max 8) Change

		Adam Robertson	Canyon Lister	Creston Ed Centre	Prince Charles	Yahk	Erickson				
C-1	Yes	3	3	3	3	3	3	3	18	1.00	1.00
C-2	Yes	3	3	4	3	3	3	2	18	1.00	1.00
C-3	Yes	3	4	3	3	3	3	2	18	1.00	1.00
C-4	Yes	4	3	3	3	3	3	2	18	1.00	1.00
C-6	Yes	3	3	3	3	4	3	2	18	1.00	1.00
C-7	Yes	3	3	3	3	3	3	2	17	0.00	0.00
C-8	Yes	6	3	3	3	3	3	2	20	3.00	3.00
C-9	Yes	3	3	3	3	3	3	2	17	0.00	0.00
C-10	Yes	3	3	4	3	3	3	2	18	1.00	1.00
C-11	Yes	3	3	4	3	3	3	2	18	1.00	1.00
C-12	Yes	3	3	3	3	3	3	2	17	0.00	0.00
C-13	Yes	3	3	3	3	3	3	2	17	0.00	0.00
C-14	Yes	3	3	3	3	3	3	2	17	0.00	0.00
C-15	Yes	3	3	3	3	3	3	3	18	1.00	1.00

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Data

Energy Consumption (Annual Cost of Utilities)

Increase consumption such as addition or portable =-1pts, reduce consumption +1 pt

Existing Type of Energy (Nat Gas & Electric = 1 pt, Propane - 0 pts)

Energy Type Change (changing to a "better" fuel increases points)

New building or major retrofit will achieve greater sustainability (reduce consumption 2 pts)

Transportation (Reduce = 2 pts, Status quo - 1 pt, Increase 0 pts)

Green or Sustainable components/programs (One point given for each program to maximum of five. Eg. recycling program, composting, gardening, solar, re-using gray water or run-off)

Max 8 points

	Blewett	Central	Hume	L.V. Rogers Secondary	Redfish	Rosemont	South Nelson	Trafalgar
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		14950	36200					
	-1	0	0	0	0	0	0	0
	1	1	1	1	1	1	1	1
	2	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0
	2	1	1	1	1	1	1	1
	1	1	3	1	4	1	3	1
	8	3	5	3	6	3	5	3

	Blewett	Central	Hume	L.V. Rogers Secondary	Redfish	Rosemont	South Nelson	Trafalgar	Factored (Max 8)
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N-4	Yes	4	5	3	6	3	5	4	8	38	7.00	7.00
N-3	Yes	3	5	3	6	3	5	4	8	37	6.00	6.00
N-30	Yes	2	5	3	6	3	5	9	4	37	6.00	6.00
N-13	Yes	8	5	3	6	3	5	3	3	36	5.00	5.00
N-18	Yes	4	5	3	6	3	8	3	3	35	4.00	4.00
N-12	Yes	6	5	3	6	3	5	3	3	34	3.00	3.00
N-29	Yes	4	5	3	6	3	5	3	4	33	2.00	2.00
N-10	Yes	3	5	3	6	4	5	3	3	32	1.00	1.00

# Criteria 11 - Maximize the sustainability of school facilities

Data

Energy Consumption (Annual Cost of Utilities)		46600				
Increase consumption such as addition or portable =-1pts, reduce consumption +1 pt	-1	0	0	0	0	
Existing Type of Energy (Nat Gas & Electric = 1 pt, Propane - 0 pts)	1	1	0	1	2	
Energy Type Change (changing to a "better" fuel increases points)	2	0	0	0	0	
New building or major retrofit will achieve greater sustainability (reduce consumption 2 pts)	2	0	0	0	0	
Transportation (Reduce = 2 pts, Status quo - 1 pt, Increase 0 pts)	2	1	1	1	3	

Green or Sustainable components/programs (One point given for each program to maximum of five. Eg. recycling program, composting, gardening, solar, re-using gray water or run-off)	1	5	1	1	7	
Max 8 points	8	7	2	3	12	

		Crawford Bay	Jewett	J.V. Humphries	Change	Factored (Max 8)
KC-1	Yes	7	2	3	12	0.00
KC-2	Yes	7	3	3	13	1.00
KC-3	Yes	7	2	3	12	0.00
KC-4	Yes	7	4	3	14	2.00
KC-5	Yes	7	4	3	14	2.00

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Data

Energy Consumption (Annual Cost of Utilities)

Increase consumption such as addition or portable =-1pts, reduce consumption +1 pt

Existing Type of Energy (Nat Gas & Electric = 1 pt, Propane - 0 pts)

Energy Type Change (changing to a "better" fuel increases points)

New building or major retrofit will achieve greater sustainability (reduce consumption 2 pts)

Transportation (Reduce = 2 pts, Status quo - 1 pt, Increase 0 pts)

-1	0	0	0
1	1	1	2
2	0	0	0
2	0	0	0
2	1	1	2

Green or Sustainable components/programs (One point given for each program to maximum of five. Eg. recycling program, composting, gardening, solar, re-using gray water or run-off)

Max 8 points

1	1	1	2
8	3	3	6

Salmo  
Elementary  
y Secondary

Salmo  
Elementary  
y Secondary  
Change Factored (Max 8)

	Yes	4	4	8	2.00	2.00
S-1	Yes	4	4	8	2.00	2.00
S-2	Yes	4	3	7	1.00	1.00
S-3	Yes	4	4	8	2.00	2.00
S-4	Yes	3	3	6	0.00	0.00
S-5	Yes	3	3	6	0.00	0.00
S-6	Yes	4	3	7	1.00	1.00
S-7	Yes	3	3	6	0.00	0.00