

# School District #8 (Kootenay Lake)

## Facilities Review Process

# Overview:

## Facilities Process

- **Board Goal:** To continue to develop a long-range facilities plan for the district.
- Meeting 1 (February 1, 2010- Winlaw)
  - Purpose - To share information and options under consideration; to invite community input for sharing at next meeting
- Meeting 2 (February 16, 2010 - WEG)
  - Purpose - To receive ideas/responses from the communities.

# Overview:

## Facilities Process

- **Board Goal:** To continue to develop a long-range facilities plan for the district.
- Meeting 3 (March 29 - Location TBA)
  - Purpose - To respond to proposals and engage in further discussion.
- Meeting 4 (April 13- Location TBA)
  - Purpose - To make decisions related to facilities in the Slokan Valley based on the consultation process.

# Overview of Presentation: Meeting 1

- To review current expectations and realities facing the Board.
- To provide information related to facilities work done in other zones in the district.
- To identify considerations to be used in designing and considering options.
- To share some possible reconfiguration options
- To outline plans for receipt of community input.

# Facilities Planning: Current Expectations of the Board

- Sustainability for the future - environmental, financial, educational
- Respond to enrolment trends
- Facilities utilization
- Desire for communities to be part of the solution
- The status quo is not seen as an option

		<b>Square</b>	<b>Enrolment</b>	<b>2009/2010</b>	<b>Sq. Metres</b>	<b>Utilization</b>
<b>School</b>	<b>Location</b>	<b>Metres</b>	<b>Capacity</b>	<b>Enrolment</b>	<b>per FTE</b>	<b>Rate (%)</b>
W.E. Graham Community	Slocan	2,799	254	60	47.04	23.43%
Winlaw Elementary	Winlaw	1,069	124	73	14.74	58.47%
Brent Kennedy Elementary	South Slocan	2,780	292	214	13.02	73.12%
Mt. Sentinel Secondary	South Slocan	6,415	400	377	17.02	94.25%
Hume Elementary	Nelson	3,254	224	166	19.66	73.88%
Rosemont Elementary	Nelson	1,608	196	82	19.61	41.84%
South Nelson Elementary	Nelson	4,049	302	188	21.59	62.09%
Blewett Elementary	Nelson (Rural)	1,492	172	95	15.79	54.94%
Redfish Elementary	Nelson (Rural)	1,757	154	109	16.12	70.78%
Trafalgar Middle	Nelson	8,365	575	450	18.60	78.22%
L.V. Rogers Secondary	Nelson	10,080	725	778	12.95	107.37%
Adam Robertson Elementary	Creston	4,155	478	344	12.10	71.86%
Erickson Elementary	Creston (Rural)	2,215	214	185	11.97	86.45%
Canyon/Lister Elementary	Creston (Rural)	2,016	232	111	18.24	47.63%
Yahk Elementary	Yahk	331	52	29	11.61	54.81%
Prince Charles Secondary	Creston	8,712	725	564	15.45	77.77%
J.V. Humphries Elem/Sec.	Kaslo	6,200	374	278	22.34	74.21%
Jewett Elementary	Meadow Creek	956	100	25	39.02	24.50%
Crawford Bay Elem/Sec.	Crawford Bay	2,300	190	92	25.09	48.26%
Salmo Elementary	Salmo	2,650	322	137	19.34	42.55%

# Facilities Planning :

What has been done in Creston and Area?

- Closure of South Creston School
- Students moved to Adam Robertson Elementary
- Closure of Wynndel Elementary
- Program development: Homelinks
- Creston Strongstart

# Facilities Planning:

## What has been done in Nelson?

- Closure of 2 elementary schools (A.I. Collinson and Gordon Sargent)
- Movement of Gordon Sargent Multi-age Program to South Nelson Elementary
- Reconfiguration of 5 elementary schools as K-5 schools, including Redfish Elementary
- Reconfiguration of Trafalgar as a grades 6-8 middle school
- Reconfiguration of L.V. Rogers Secondary as a grade 9-12 school
- Proposed rebuild of Trafalgar as K-8 school, with closure of South Nelson Elementary.

# Facilities Planning:

What has been done elsewhere in  
SD#8?

- Reconfiguration of Jewett Elementary as K-5 school: Students attend J.V.Humphries for grades 7-12.
- Reconfiguration of Salmo schools (grades K-6; 7-12)
- Strong Starts throughout, except Salmo

# Facilities Planning:

## What is planned (2009-2010)?

- Slocan Valley facilities review/consultation
- Crawford Bay program review (secondary)
- Creston facilities/program review (Creston Education Center and secondary programs)

# Facilities Planning: Considerations

- o Educational impacts
- o Environmental/facilities impacts
- o Community impacts
- o Financial impacts

# North Slovan Valley: Status Quo Projections

Winlaw	W.E.Graham
K - 15 students	K,1,2,3,4 - 7/4/0/1/4= 16 students
Gr. 1 & 2 - 13/11 = 24 students	Gr. 5, 6, 7, 8 - 9/3/10/6 = 28 students
Gr. 3 & 4 - 4/15 = 17 students	Valhalla Wilderness Program (grades 9 & 10)- 13/4 = 17 students.
Gr. 5 & 6 = 22 students	
<b>4 classes (78 students)</b>	<b>3 classes (61 students)</b>

# Slocan Valley: Utilization Rates

School	Square Meters	Enrolment Capacity	2009-2010 enrolment (Sept.	Square metres per FTE	% utilization rate
W.E.G.	2799	254	60	47.04	23.43%
Winlaw	1069	124	73	14.74	58.47%
Brent Kennedy	2780	292	214	13.02	73.12%
Mt. Sentinel	6415	400	377	17.02	94.25%

	<b>Total GHG</b>
	<b>Emissions</b>
<b>Options</b>	<b>(tCO2e)</b>
<b>Status Quo</b>	<b>167.70</b>
<b>Close Winlaw</b>	<b>178.00</b>
<b>Close W.E. Graham</b>	<b>133.60</b>
<b>Reconfigure - Winlaw (K-3), WEG (4-10)</b>	<b>178.60</b>

# Investment in the Slocan Valley

	Staff	Supplies	Utilities	Maintenance	Total
Mt. Sentinel	2,300,000	120,000	75,000	100,000	2,595,000
Brent Kennedy	1,300,000	52,000	50,000	75,000	1,477,000
Winlaw	529,000	16,000	11,000	46,000	602,000
WE Graham	465,000	20,000	34,000	64,000	583,000
	4,594,000	208,000	170,000	285,000	5,257,000
Transportation					<u>500,000</u>
Total Investment					<u>5,757,000</u>

# North Slovan Valley: Considerations

- Utilization of W.E. Graham is very low
- All day Kindergarten is starting
- Question the educational appropriateness of the multi-grade classes at W.E. Graham, especially with orientation of K students.
- To add staff impacts the system as a whole.

# North Slocan Valley: Options Considered

- Close Winlaw
- Close W.E. Graham
- Reconfigure Winlaw as K-3 school and W.E. Graham as 4-6 school with grades 7/8 and Valhalla Wilderness Program

# North Slocan Valley: Options Considered

- Reconfigure W.E. Graham as a K-6 school and move grades 7-10 students to Mt. Sentinel, including Valhalla Wilderness Program
- Close W.E. G., sell property and use to pay for two classrooms at Winlaw, retaining K-8 and VWP.
- Reconfigure W.E.G. as a K-3 school; students go to Winlaw for Grades 4-6 and then Mt. Sentinel

# North Slocan Valley: *Viabile Options to Date*

- Close Winlaw
- Close W.E. Graham
- Reconfigure Winlaw as K-3 school and W.E. Graham as 4-6 school with grades 7/8 and Valhalla Wilderness Program

# Option:Close Winlaw Classes at W.E.G.

Kindergarten	22 students
Grade 1	17 students
Grades 2 & 3 (11/5)	16 students
Grades 4/5 (17/8)	25 students
Grades 5/6 (14/11)	25 students
Grades 7/8 (23/7)	30 students
Grades 9/10 - VWP	17 students
*Assuming full day K *Assuming all current Winlaw students go to WEG	7 classes

# Close Winlaw

Lost Grant	-135,000
Administration/staffing	117,000
Clerical	41,000
Energy	11,000
Maintenance	46,000
Equip/Supplies	16,000
Additional Transportation	-32,000
<b>Total Estimated Savings</b>	<b>64,000</b>

# Close Winlaw: Some Observations

- Same number of classes as status quo.
- More viable class configurations for students and staff.
- Good start for K students
- Save one principal
- Savings in clerical and custodial
- Lose grant for Winlaw
- Need to bus approximately 80 students north
- Need to relocate Strong Start to W.E. G. (space is available)
- Impact on community.

# Option: Close W.E.Graham

Kindergarten	22 students
Grade 1	17 students
Grades 2 & 3 (11/5)	16 students
Grades 4 & 5 (17/8)	25 students
Grades 5 & 6 (13/11)	25 students
Assumes full day K Assumes all W.E.G. students go to Winlaw for K-6 Assumes all grades 7-10 go to Mt. Sentinel.	5 classes

# Close W.E. Graham

Lost Grant	-250,000
Administration/staffing	117,000
Teacher	91,000
Clerical	41,000
Energy	34,000
Maintenance	65,000
Equip/Supplies	18,000
Additional Transportation	-6,000
Total Savings	<hr/> 110,000 <hr/>

# Close W.E. Graham: Some Observations

- Grades 7-10 students going to Mt. Sentinel would increase the number of classes at Mt. Sentinel by 1 or 2. Therefore, possibly saving one teacher or matching the status quo.
- Will need portable at Winlaw for Strong Start.
- Saves one principal.
- Saves secretarial and custodial

# Close W.E. Graham: Some Observations

- Lose grant for W.E. Graham
- More viable class configurations for staff and students.
- Good start for K students.
- Need to bus approximately 55 students south to Winlaw and Mt. Sentinel

# Option: Winlaw K-3 & W.E.G. 4-10

Winlaw	W.E.Graham
Kindergarten = 22 students	Grades 4 & 5 (17/8) = 25 students
Grade 1 = 17 students	Grades 5 & 6 (14/11) = 25 students
Grades 2 & 3 (11/5) = 16 students	Grades 7 & 8 (23/7) = 30 students
<b>Total = 55 students in 3 classes)</b>	Grades 9 & 10 (13/4) = 17 students <b>Total = 87 students in 4 classes.</b>

# Observations:

## Winlaw K-3 & W.E.G 4-10

- Same number of classes as status quo
- Need to bus some students south to Winlaw and north to W.E.G.
- No savings
- Much more viable class configurations for students and staff.
- Does not address utilization concerns.

# Questions and Next Steps

1. What other observations would you make about identified options from the following perspectives:
  - (a) educational impacts
  - (b) environmental/facilities impacts
  - © community impacts
  - (d) financial impacts?
2. What other options or ideas do you have related to reconfiguration in the Slocan Valley that address the above perspectives?

# Setting the Stage for Meeting 2

- Purpose - To receive input and ideas.
- Preparation
  - (a) Ask for a spot to present an option via Elaine Henderson, Executive Assistant ([ehenderson@sd8.bc.ca](mailto:ehenderson@sd8.bc.ca) or 250-505-7046)
  - (b) Submit your ideas in writing to 570 Johnstone Road, Nelson, B.C. V1L 6J2

# Framework for Presentation

- Option (comment on proposed options or outline a new one)
- Observations
- Other comments
- Let us know needs (e.g. screen, projector, etc.)

Or

- Share your thoughts in the form of a letter.
- Ask questions of clarification of speakers and staff.

# Next Meeting

- Tuesday, February 16, 2010
- 6:30 - 8:30ish
- W.E.Graham School