



**May 10th, 2016
Education Partnership Meeting
Superintendent/Secretary Treasurer Report**

My Education BC: Student Enrollment Numbers

As of: May 6, 2016

Grade:	Gr. K	Gr. 1	Gr. 2	Gr. 3	Gr. 4	Gr. 5	Gr. 6	Gr. 7	Gr. 8	Gr. 9	Gr.1 0	Gr.1 1	Gr.1 2	TOTAL S
BAS														0
DL	3	2	3	4	2	3	1	3	4	3	2	5	13	48
EES	1	2	2	5	2	4	3							19
LESS	4	12	4	10	9	6	5	5	9	5	1	5	8	83
NES	19	15	18	20	20	18	32	27						169
NSS									27	27	26	35	32	147

TOTAL Per Grade	27	31	27	39	33	31	41	35	40	35	29	45	53
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District Total

466

Notes: Grade not applicable to school

BAS is currently not showing cross enrollment numbers in My Ed BC

1. Solar Energy Interim Report

- Rhys McLeod, Grade 11 student from NSS, has just completed some preliminary data analysis on the solar energy systems at NES and Lucerne
- Rhys will present tonight on his preliminary findings and report in full next spring once a year's worth of data has been tracked
- Likewise, Scott Kipkie's Grade 7/8/9 Math class has also done some preliminary data tracking, and found that on average since December, the system has produced 68.29 kWh per day – this number will increase as the days approach the solstice (sine curve)
- On a number of days in the past few weeks, the Grade 7/8/9 class have observed that the Frontius daily monitoring system indicates production of electricity over 200 kWh which is equivalent to the energy needed to run 10-20 households
- We look forward to more extensive review of the solar energy data as Rhys and the 7/8/9 Math class at Lucerne research the impact of this district sustainability initiative

2. Fauquier School Update

- Thanks to Paul Peterson's advocacy for the Fauquier Community and SD 10, the District has been granted an additional sewer connection by BC Hydro to the community sewer system to allow for subdivision of the property into two lots
- Percolation tests and soil test holes for a potential septic field revealed heavy clay soil, making the application to BC Hydro necessary

- Susan Brenna-Smith, Director of Finance, has now submitted the District's application for exclusion from the ALR (Agricultural Land Reserve) and thereby officially begun the subdivision process
- The District plans to subdivide the acreage into two lots: one with the existing school building on it, sold at a modest price to the community of Fauquier, and the second for sale at market value

3. Lucerne School Principal Update

- Three candidates were interviewed Wednesday, April 26th for this position and one was offered the job
- The successful candidate declined the position at this time, necessitating a second job search which closes on Thursday, May 19th
- Qualified and experienced principals are difficult to recruit across the province; compensation for principals in SD 10 is \$10,000 less than in other Kootenay-Boundary districts or around the province making recruitment more of an issue

4. Burton Academy Seniors Ace Junior Dragons Den Competition in Castlegar

- Burton Outdoor Education Academy students team won first prize in the Junior Dragons Den competition held this past weekend in Trail
- Their EZ Lite Fire Starter invention was well presented and marketed; the team had presented their product this winter and spring at the Vancouver Boat Show, Vernon Rod and Gun Show and twice at the Junior Dragons Den
- Kudos to the team for their innovation and commitment, and to teacher, Dorian Boswell, for excellent leadership in fostering his students' entrepreneurship skills

5. Seattle and Silverwood Field Trip

- Grade 11/12 students from Lucerne School are on the road next week learning urban skills and having fine arts adventures in Seattle, Washington
- At the end of the week, the senior class will be joined by Lucerne's Grade 7/8/9s as they all investigate the physics of Silverwood Theme Park in Coeur d'Alene, Idaho
- Strong parent and staff support are aback of these trips held after many months of fundraising and integration of learning before and after the field trips

6. Edgewood Elementary School Vice-Principal

- Two candidates were interviewed for the position of intermediate teacher and vice-principal at EES next year
- Parents and staff look forward to a new staffing model with a principal on site four days per week

7. Bus Breakdowns

- Given the increase in mechanical breakdowns in our school bus fleet this year, the district is working closely to review the challenges and identify solutions

- Our journeyman mechanic, Manager of Transportation, and the S/ST are working together to analyse mechanical issues with the aging fleet, and to take a problem-solving focus

8. Two New Busses

- Our two new school busses arrive in Vernon later this week with delivery shortly thereafter once MoT inspections are complete
- We look forward to having two reliable new busses to serve our students