3. SD8 Software Overview

"Software includes a wide array of programs and applications for business and learning, including: IT infrastructure, administrative, educational, assistive, student information systems, and learning management systems."

SD8 Kootenay Lake Educational and Business License Resource Categories 2015-16

Educational Learning Licenses



Educational learning licenses include any licenses that are used to support student learning in the areas of research, literacy, and career and post-secondary planning

Eg./ ERAC Digital Classroom Bundle, Learning A- Eg./ Adobe Suite, Auto Cad, All the Right Type Z, Learn 360, MyBlueprint, Everfi

Blended Learning Software



Blended learning software licences include an array of software programs to support personalized and individualized learning as part of a blended or hybrid learning program

Eg./ Mathletics, Dreambox, MyBlueprint

Educational Software Licenses



Educational software licenses are those that are used to support student creativity, innovation, design, or technical skills

Assistive Technology Software



Assistive Technology software supports and scaffolds learning for struggling learners and those with IEP programs who benefit from additional learning support

Eq. / Kurzweil, Solo, Lexia

Learning Management Software



LMS (Learning Management) and CMS (Content Management) software includes platforms that aggregate course material or learning, and provide teachers and administrators with a means of assessment. They also include platforms that build and online digital community. SIS (Student Information System) platforms can also be included in this category.

Eg./ MyEducation BC, Moodle, SD8Learns (Campus Press)

Grading & Reporting Platforms



Grading and Reporting Platforms can be stand alone or embedded within another LMS, SMS, or SIS. They provide teachers and administrators with a means to communicate and report student learning, and may include any form of eportfolio platforms.

Eg./ MyEdBC, Freshgrade, SD8Learns (Campus Press)

IT Infrastructure Licenses



IT Infrastructure Licenses are those that are district-wide essential backbones for business and learning. They also include IT infrastructure and operations software.

Eg./ Microsoft Windows 10, Faronics Insight, Meraki

Administrative Applications



Administrative applications include those that support school functions over and above district infrastructure licenses. They may include voice message protocols, data management, fees and appointments, and mail list distribution management software.

Eg./ L4U, Synrevoice, Appointments Online, Edulogs

Data Processing (Licensing) Budget Excerpt 2015-2016

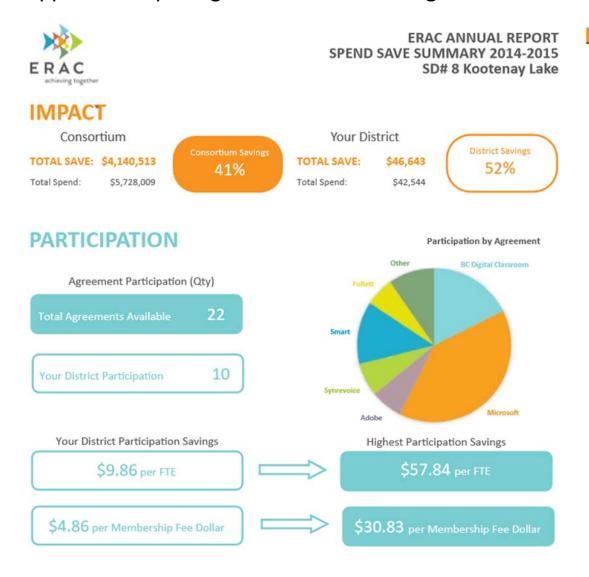
		Data Processing - DESK	
Data Processing (32xxx)			
District		BC Learning Network (Membership) 3,150	
SDS (Incl SFE Interface annual mtnce fee)	57,944		
BCeSIS/MyEd BC	50,000	Moodle & SMS 9,450	
SFE - Auto Dispatch	7,000	DCIN Consentium (Content Connections)	
Apply to Education/Make a Future Annual		BCLN Consortium (Content Connections) 6,531	
Support	5,000	Software 19,131	
Tero (Work Order System)	8,736	19,131	
Microsoft Office & Windows Licensing (Acrodex)	18,370		
Virus Protection	-	International	
Deepfreeze (Faronics)	3,582	international	
Server Backup License and Go Daddy Security		Intuto (PAL Subscription) 3,540	
Certs	2,150	3)3 10	
Meraki (Macker Tek?)	8,364	Maximum Dev (TRUE North License) 2,538	
Adobe Suite (Acrodex)	2,800	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Utility Manager	1,800	Hardware 1,000	
Edulog	9,000		
Edutrack	11,000	International Total: 7,078	
ERAC Membership	10,000		_
ERAC Database	5,000		
Video District Licensing	5,000		
Learning Portal License (Campus Press)	10,000		
L4U Library	16,000		
Ricoh - laserfiche support & maintenance	4,100		
Total Data Processing	235,846		

Emerging Trends and Directions in Software Applications:

Gafe (Google Apps for Education), Freshgrade ePortfolios, Follett Destiny Library Software (MyEdBC integration), Cloud Storage (Eg./ SD8Cloud)

ERAC SD8 Spend Save Report 2014-15

ERAC (Education Resource Acquisition Consortium) is a provincial body that negotiates and supports best pricing for software licensing to BC school districts.



District Statement of Savings				
AGREEMENT	AMOUNT SPENT *1	AMOUNT SAVED *2		
Adobe CLP	\$0	\$0		
Adobe EA	\$6,581	\$14,591		
AVG	\$0	\$0		
BC Digital Classroom-Database	\$4,730	\$24,048		
BC Digital Classroom -Canadian	\$0	\$0		
BC Digital Classroom -Video	\$0	\$0		
Follett	\$0	\$0		
Front Row	\$38	\$7		
Microsoft EDesktop	\$17,703	\$5,895		
Microsoft Select	\$0	\$0		
Open Text (First Class)	\$0	\$0		
Smart Board	\$11,420	\$400		
SOCAN	\$0	\$1,182		
Strategic Transitions (Inspiration)	\$0	\$0		
Synrevoice	\$1,473	\$295		
Tumble Books	\$599	\$225		
Total	\$42,544	\$46,643		