# Keewatin Patricia DISTRICT SCHOOL BOARD

### **Regular Board Meeting**

June 10, 2014

## **2014-15 Budget Estimates**

Respectfully submitted by Dean Carrie, Superintendent of Business Kathleen O'Flaherty, Finance Manager

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#### Introduction

The 2014-15 Budget Estimates contain an in-year surplus of **\$843,155** on a Public Sector Accounting Board (PSAB) basis and is **balanced** (\$0 surplus/deficit) on a Ministry of Education compliance basis. Since this compliance surplus/deficit value does not exceed 1% of our operating allocation, we do not require Ministry approval prior to Board approval.

The difference between the PSAB surplus and the Compliance balanced budget is due to the annual amortization of the employee future benefits liability for retirement gratuities, and post-retirement health benefits; plus interest expense to be accrued at year-end. There is an employee future benefits liability of about \$5.6 Million being amortized over the affected employees' average remaining service life of 7.0 years.

The following table shows the calculations of the PSAB and Compliance surplus/(deficit) for the 2014-15 and 2013-14 Estimates and the 2012-13 Actuals.

Table 1
Summary Statement of Operations (amounts in dollars)

	2014-15	2014-15	2013-14	2013-14	2012-13	2012-13
	Estimates	Estimates	Estimates	Estimates	Actuals	Actuals
	PSAB	Compliance	PSAB	Compliance	PSAB	Compliance
Total Revenue	86,334,914	83,892,141	83,546,809	81,082,809	85,871,190	83,958,149
Total Expenses	85,491,759	83,892,141	83,540,656	81,645,650	84,423,859	83,179,918
Annual Surplus/(Deficit)	843,155	0	6,153	(562,841)	1,447,331	778,231
Accumulated Surplus-beginning	14,909,909	19,916,781	13,003,704	17,956,906	14,257,516	19,547,551
Accumulated Surplus-ending	15,753,064	19,916,781	13,009,857	17,394,065	15,704,847	20,325,782

Schedule 5 of the Estimates contains detail on the various internally appropriated reserves and the unappropriated surplus (formerly known as the "working funds reserve.")

The Student Achievement Reserve is providing \$312,909 to support:

- Two (2) "elementary leadership" teaching positions which provide release time for teachers to participate in professional learning communities at a cost of \$180,000
- \$132,909 worth of supply teacher days to release teachers for Professional Learning Community (PLC) activities.

The balance in the Student Achievement Reserve is projected to be \$0 at the end of the 2014-15 fiscal year. That means that the expenses supported by that reserve will have to be reduced in 2015-16 or a new appropriation of funds from the accumulated surplus will be necessary if we wish to continue those expenditures.

The Committed Capital Projects Reserve will increase by a net \$192,041 as appropriated surplus is transferred to fund minor capital projects as approved by the Board while at the same time funds are consumed to cover amortization of previously completed projects.

The Dryden Training Centre (DTC) Reserve is providing \$119,512 to fund the amortization of this building which was not a Ministry-funded project.

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#### **Revenues**

Total revenues for 2014-15 are projected to be \$86,334,914 which is an increase of \$2,788,105 or 3.3% from the 2013-14 Budget. Table 2 below provides a breakdown by revenue category.

Grants for Students Needs are up due to the inclusion of funding for full day kindergarten into the GSN for the first time, and due to inflationary increases provided for elementary teacher salaries (2% catch up) and various non-payroll costs (utilities, transportation, etc.).

Other Provincial Grants are down as this was where full day kindergarten was previously funded.

Federal Grants and Fees are up due to higher First Nation tuition revenue and First Nation partnerships.

Table 2
Consolidated Revenues

Revenues (in dollars)	2014-15 Budget	2013-14 Revised Estimates	2013-14 Budget	2012-13 Actuals	2014-15 vs 2013-14 Budget \$
Grants for Student Needs	58,155,445	55,071,098	54,698,505	55,544,999	3,456,940
Other Provincial Grants	1,287,415	3,452,041	3,379,058	3,397,271	-2,091,643
Local Taxation	14,974,793	14,403,590	14,949,658	14,640,711	25,315
School Generated Funds	2,442,773	2,464,000	2,464,000	1,913,041	-21,227
Federal Grants and Fees	5,710,641	4,802,271	4,827,808	5,189,423	882,833
Investment Income	18,750	18,750	18,750	249,487	0
Other School Boards' Revenue	0	145,500	145,498	208,710	-145,498
Other Fees and Revenues	1,188,164	810,399	705,360	1,390,245	482,804
Deferred Capital Contributions	2,556,933	2,496,013	2,358,172	3,337,303	198,761
TOTAL REVENUE	86,334,914	83,663,662	83,546,809	85,871,190	2,788,285

#### **Operating Expenses**

Total operating expenses are projected at \$85,491,759 a increase of \$1,951,103 or 2.3% from the 2013-14 Budget. Table 3A below provides a breakdown by expense "function."

Instruction expenses are up \$940,021 due to:

- Elementary teacher salary catch up of 2% being assumed
- Addition of 1 speech language pathologist
- Addition of 1 board-funded FASD class at Keewatin PS

Administration expenses are up \$473,709 from the 2013-14 Budget. The increase includes: 1 Human Resources Officer to deal with increased compliance requirements and service to schools (Reg 274, replacement staffing, health & safety, attendance mgt.); 0.5 Purchasing/Accts Payable Clerk to address government procurement directive; rent for the new office space; increased legal budget to reflect recent cost trend.

Transportation expenses are up \$224,049. The increase in cost is related to additional buses required for special education and route restructuring, plus anticipated fuel costs.

Pupil accommodation costs are down \$143,130 from the 2013-14 Budget due to lower cost of interest on long term debt due to refinancing & retirement of debt.

School Generated Funds expenses are slightly lower at \$2,442,773.

Other expenses are up \$477,681. This is because we have added a provision for contingencies of \$413,878 into the budget.

Table 3A
Operating Expenses by Function

	2014-15	2013-14 Revised	2013-14	2012-13	2014-15 vs 2013-14
Expenses (in dollars)	Budget	Estimates	Budget	Actuals	Budget \$
Instruction	60,540,289	59,410,450	59,600,268	60,092,035	940,021
Administration	3,765,459	3,291,750	3,291,750	3,827,584	473,709
Transportation	4,510,524	4,286,475	4,286,475	3,983,175	224,049
Pupil Accommodation	12,740,154	12,681,907	12,883,284	13,541,864	-143,130
School Generated Funds	2,442,773	2,464,000	2,464,000	1,936,944	-21,227
Other Expenses	1,492,560	936,717	1,014,879	1,042,257	477,681
TOTAL EXPENSES	85,491,759	83,071,299	83,540,656	84,423,859	1,951,103

Table 3B below shows the breakdown of expenses by "object."

Salaries and benefits are \$814,223 higher than the 2013-14 budget due to the assumed increase in elementary teacher salaries, and movement on salary grids at the mid-point of the year (rather than the beginning as normally allowed)

Supplies & services are \$603,865 higher than the 2013-14 budget due to a number of increases throughout the budget and also due to the Communications non-payroll budget having been inadvertently left out of the original 2013-14 budget for a difference of \$90,890.

Interest charges are \$474,209 lower than the 2013-14 budget due to a lower cost of interest on long term debt due to refinancing & retirement of debt as noted above.

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Fees, contracts, and rentals are up \$393,561 from the 2013-14 budget due mainly to increased transportation costs from additional vehicles and higher fuel prices.

Other expenses are up \$344,784 from the 2013-14 budget due mainly to the inclusion of the expense contingency of \$413,878 as noted above.

Table 3B
Operating Expenses by Object

Expenses (in dollars)	2014-15 Budget	2013-14 Revised Estimates	2013-14 Budget	2012-13 Actuals	2014-15 vs 2013-14 Budget \$
Salaries & Benefits	62,501,239	61,497,198	61,687,016	62,838,056	814,223
Supplies, Services, PD.	11,018,783	10,466,158	10,414,918	9,591,106	603,865
Amortization of Capital Assets	3,436,156	3,167,277	3,167,277	4,064,202	268,879
Interest Charges	1,262,152	1,483,744	1,736,361	1,328,134	-474,209
Fees, Contracts, Rentals	6,059,826	5,666,265	5,666,265	5,791,706	393,561
Other Expenses	1,213,603	790,657	868,819	810,655	344,784
TOTAL EXPENSES	85,491,759	83,071,299	83,540,656	84,423,859	1,951,103

#### **Capital Expenditures**

Most of the capital activity in 2014-15 will be focused on the planning of the new high school in Sioux Lookout. Construction expenditures have not been included in the 2014-15 Estimates, although it is possible that construction will start in the summer of 2015. Amortization expense on the new school will not be incurred until it is put into service in 2017

The school condition improvement grant of \$1,715,907 will be "parked" in deferred revenue until a new capital plan is developed. This grant is expected to double in the following 2 years, generated a total of \$8.5 Million to support the new capital plan.

Table 4 below summarizes the planned capital expenditures for 2014-15.

Table 4
Capital Expenditures

Funding Source	Amount (\$)
Confederation College – Red Lake DHS	400,000
Minor tangible capital assets - various	70,000
Total	470,000

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#### **Enrolment**

The Average Daily Enrolment (ADE) projection for 2014-15 is 4,920.01 for the combined elementary and secondary grades in total. ADE is now calculated with Junior and Senior Kindergarten pupils counted as 1.00 Full-Time Equivalents (FTE) each and secondary pupils counted as part-time with their FTE based on 300 minutes/day equal to 1.00 FTE.

The large increase in elementary ADE is due to the Kindergarten students being calculated as 0.50 ADE each in prior years.

Table 5 below shows the elementary and secondary totals and the comparison to the 2013-14 Estimates. The year over year change is +9.4% for elementary and -1.0% for secondary. Overall, the enrolment projection is +4.6% for the elementary and secondary combined total.

Table 5
Enrolment Summary

Average Daily Enrolment	2014-15 Budget	2013-14 Revised Estimates	2013-14 Budget	2012-13 Actuals	2014-15 vs 2013-14 Budget \$	2014-15 vs 2013-14 Budget %
Elementary	2,799.00	2,553.00	2,558.50	2,576.75	240.50	9.4%
Secondary	2,121.01	2,175.14	2,143.14	2,224.05	-22.13	-1.0%
Total	4,920.01	4,728.14	4,701.64	4,800.80	218.37	4.6%

Table 6 (next page) shows the ADE projections by school.

Table 7 (two pages following) shows the projected October 2013 pupil headcount projections by school and by grade.

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Table 6
Average Daily Enrolment Projections

School	2014-15 Budget*	2013-14 Revised Estimates	2013-14 Budget	2012-13 Actuals	2014-15 vs 2013-14 Budget \$	2014-15 vs 2013-14 Budget %
Beaver Brae	179.00	161.00	162.00	0.00	17.00	10.5%
Crolancia	64.00	51.00	50.00	55.50	14.00	28.0%
Ear Falls	158.00	142.00	143.00	140.00	15.00	10.5%
Evergreen	165.00	125.50	139.50	119.50	25.50	18.3%
Golden Learning Centre	201.00	188.00	194.50	194.25	6.50	3.3%
Ignace	86.00	90.50	86.50	100.75	-0.50	-0.6%
Keewatin	83.00	75.50	78.00	75.50	5.00	6.4%
King George VI	238.00	226.50	226.50	191.00	11.50	5.1%
Lakewood	0.00	0.00	0.00	212.50	0.00	#DIV/0!
Lillian Berg	71.00	69.00	69.00	73.75	2.00	2.9%
New Prospect	328.00	309.00	309.00	324.00	19.00	6.1%
Open Roads	436.00	396.50	412.00	418.75	24.00	5.8%
Red Lake - Madsen	170.00	158.00	166.50	162.00	3.50	2.1%
Savant Lake	21.00	15.50	16.50	14.25	4.50	27.3%
Sioux Mountain	306.00	314.00	314.00	308.50	-8.00	-2.5%
Sioux Narrows	17.00	18.50	21.00	16.00	-4.00	-19.0%
Upsala	19.00	15.50	12.50	11.50	6.50	52.0%
Valleyview	257.00	197.00	158.00	159.00	99.00	62.7%
ELEMENTARY TOTAL	2,799.00	2,553.00	2,558.50	2,576.75	240.50	9.4%
Beaver Brae SS	552.00	595.13	566.13	634.25	-14.13	-2.5%
Crolancia HS	21.88	23.63	38.63	31.91	-16.75	-43.4%
Dryden HS	714.00	710.00	723.50	725.38	-9.50	-1.3%
Ignace HS	76.25	83.88	74.88	74.88	1.37	1.8%
Queen Elizabeth DHS	462.25	472.00	449.50	456.38	12.75	2.8%
Red Lake DHS	294.63	290.50	290.50	301.25	4.13	1.4%
SECONDARY TOTAL	2,121.01	2,175.14	2,143.14	2,224.05	-22.13	-1.0%
BOARD TOTAL	4,920.01	4,728.14	4,701.64	4,800.80	218.37	4.6%

Table 7
Projected October 2013 Headcount by School by Grade

#### Elementary

SCHOOL/GRADE	JK	K	1	2	3	4	5	6	7	8	Total
Beaver Brae									107	72	179
Crolancia	7	7	6	7	6	6	5	5	6	9	64
Ear Falls	15	13	16	16	18	14	14	18	16	18	158
Evergreen	28	28	29	20	17	17	16	10			165
Golden Learning Ctr	23	23	17	20	23	19	22	22	13	19	201
Ignace	7	2	12	7	9	6	9	10	11	13	86
Keewatin	12	13	8	8	8	9	7	18			83
King George VI	26	26	18	32	33	36	27	40			238
Lillian Berg	8	5	10	5	5	6	10	2	11	9	71
New Prospect	28	30	26	34	23	38	30	50	32	37	328
Open Roads	40	35	45	40	39	37	57	37	44	62	436
Red Lake - Madsen	21	20	20	14	15	17	13	14	17	19	170
Savant Lake	2	0	3	1	3	5	0	1	5	1	21
Sioux Mountain	27	25	30	33	30	29	37	35	28	32	306
Sioux Narrows	2	1	3	2	2	1	4	2			17
Upsala	2	3	2	2	1	1	2	2	1	3	19
Valleyview	38	46	32	36	17	31	28	29			257
ELEMENTARY TOTALS	286	277	277	277	249	272	281	295	291	294	2799

#### Secondary

SCHOOL/GRADE	9	10	11	12	Total
Beaver Brae SS	115	117	125	210	567
Crolancia HS	4	4	4	12	24
Dryden HS	154	175	175	228	732
Ignace HS	18	18	15	34	85
Queen Elizabeth DHS	114	98	90	170	472
Red Lake DHS	78	64	66	98	306
SECONDARY TOTALS	483	476	475	752	2186

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#### **Staffing**

Overall, staffing is up 10.0 FTE positions from the 2013-14 Estimates. There is an increase in professional/paraprofessional/technicians of 6.10 FTE. This includes an additional 1.0 FTE speech/language pathologist, the reinstatement of 3.0 FTE Communication Assistants, an additional 1.0 IT Software Specialist, and an increase of 1.1 FTE IT Student Technicians. The increase in Principal – Administration time includes changes at some of the high schools to eliminate VP teaching time, and a secondment arrangement with a First Nation. The increase of 2.5 FTE in Administration – Technical & Clerical includes 1.0 FTE Human Resources Officer, 0.5 FTE Purchasing/Accounts Payable Clerk, and 1.0 Executive Assistant in the Dryden board office (partially funded by New Teacher Induction Program grant).

Table 8
Staffing (Full-time equivalents)

	2014-15 Budget	2013-14 Revised Estimates	2013-14 Budget	2012-13 Actuals	2014-15 vs 2013-14 Budget \$
Classroom Teachers - Elementary	197.10	198.90	199.40	198.90	-2.30
Classroom Teachers - Secondary	167.70	171.10	168.00	177.40	-0.30
Teacher Assistants	121.00	119.00	119.00	120.60	2.00
Early Childhood Educators	20.00	20.00	20.00	13.00	0.00
Professional/Para-prof/Technicians	32.40	26.30	26.30	28.50	6.10
Library Techs & Guidance Teachers	20.60	20.70	20.70	21.80	-0.10
Principals & VPs - Administration time	27.50	24.50	25.00	25.00	2.50
School Administrative Assistants	30.60	31.10	30.60	31.60	0.00
Coordinators - Teachers & P/VPs	23.10	22.10	23.10	22.00	0.00
Custodial & Maintenance - Schools	63.60	64.00	64.00	66.50	-0.40
Facilities - Mgt, Supervisory, Clerical	5.00	5.00	5.00	5.00	0.00
Transportation - Mgt & Technical	5.00	5.00	5.00	5.00	0.00
Administration - Mgt & Supervisory	9.00	9.00	9.00	9.00	0.00
Administration - Technical & Clerical	17.50	15.00	15.00	16.00	2.50
Trustees	12.00	12.00	12.00	12.00	0.00
Total	752.10	743.70	742.10	752.30	10.00

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#### **Budget Risks**

There are a variety of risks that could cause the Board to fail to achieve the results projected in the approved budget. A summary of these risks and our strategies to mitigate these risks is presented in Table 9:

Table 9
Budget Risks and Mitigation Strategies

Budget Risks and Mitigation Strategies	I	
Description of risk element	Probability of risk occurring	Mitigation strategy(ies) employed
Actual enrolment less than projected,	Moderate	- conservative estimates used in budget
causing reduction in grant or tuition		- adjust staffing in September as needed
revenues		- declining enrolment grant mitigates loss
Unexpected cost pressures (e.g. utility rates,	Moderate	- unappropriated surplus >\$5,000,000
salary settlements, benefit costs) cause		- utilities fluctuation reserve > \$350,000
expenses to exceed budget		- Ministry recognition of in-year costs
Cost items overlooked in budget preparation	Low	- budgets are developed by those responsible for activity and subject to multiple reviews
Interest rates higher or lower than	Moderate	- long term liabilities financed at fixed rates
projected		- conservative estimates for both investments and short term borrowing
Staff responsible for budget centres overspend the approved budget	Moderate	- monthly variance reports are provided to staff and Finance monitors all budgets on a regular basis
Catastrophic events requiring substantial funds to address (e.g. property damage due to fire or weather),	Low	- insurance is carried for all major types of losses (property, liability, crime, auto, etc.)
Capital project costs exceed budget projections	Moderate	- capital projects are tendered to ensure competitive, fixed price
		- change orders require approval in accordance with authorization limits
		- redesign and/or retender as needed
Ministry fails to provide funding to support the programs and activities it mandates	Moderate	- lobbying efforts directly and through OPSBA to ensure provincial accountability
Property taxes lower than expected due to economic factors	Moderate	- Funding model designed to compensate 100% for any shortfalls
Revenues prove to be uncollectable (e.g. tuition fees and rent)	Low	- Allowance made for doubtful accounts in prior year financial statements
		- collection efforts focused on large accounts