

Report to the Financial Planning and Investment Committee

Information Item

TOPIC: 2015-16 Q2 Report and Year End Forecast

December 3, 2015 Brian Hutchings, Vice-President, Administration

This report contains forward looking information. It is the accumulation of financial information obtained from Unit budget developers across the University. In preparing the 2015-16 forecast, certain assumptions and estimates were necessary. These assumptions and estimates are based on information available to Unit budget developers at the time of preparing the 2015-16 forecast. Users of this information are cautioned that actual results may vary. All figures are in ('000s) unless otherwise stated.

BACKGROUND

On May 7, 2015 the Board of Trustees passed a two part motion as follows:

"That the President be given a mandate to:

- 1. Ensure the University funding budget for 2015-16 and all subsequent years are prepared and presented as balanced. If a balanced funding budget cannot be achieved when presented to the Board of Trustees for approval, the deficit can be presented as a mitigation target provided a plan to achieve the mitigation target is included.
- 2. Manage the affairs of the University in order for it to achieve, or do better than, the funding budget."

The Board of Trustees motion is consistent with the Board of Trustee and Senate endorsed Integrated Strategic Plan, specifically strategic priority #7 - Practice accountability, fiscal responsibility, and stewardship.

This topic sheet serves to provide this committee an update on progress towards achieving this mandate. This topic sheet follows a similar format as Q3 last year.

Readers of this report are encouraged to read this topic sheet in its entirety, including the appendices.

REPORT

Summary

The appendices attached contain detailed information with respect to the University's financial results to date that can be summarized as follows:

Funding Budget

	2015-16 Budget	2015-16 Forecast	Difference
Revenue	297,093	296,750	(343)
Expense	(301,030)	(298,370)	2,660
	(3,937)	(1,620)	(2,317)
Mitigation	3,937	1,620	2,317
Funding Surplus (Deficit)	NIL	NIL	NIL

Headway has been made on the mitigation target as the forecast indicates it has been narrowed from \$3,937 to \$1,620 representing approximately 0.6% of the budget. Readers of this report are reminded that the forecasts are developed by budget developers who tend to be fairly conservative at the mid-way point. Financial Services has noted that as of October 31, 2015 actual spend on the personnel line is only 46.6% to forecast.

At this point and based on the information currently available to management it is anticipated that we will achieve the Board of Trustees mandate of a balanced budget in fiscal 2015-16. This said, mitigation efforts will remain in effect as these measures are a key driver of the balanced budget objective.

Highlights

Some highlights from the financial variance analysis, in no particular order include:

Highlighted Areas	Comments
Goodman School of	Identified in the student fee discussion below, the GSB missed
Business (GSB) FTE's	the forecasted student tuition budget by \$1,770. While forecast
	is up from prior year, that is more related to rate then
	volume. The primary driver for the miss in tuition was a miss on
	the in-take target and international FTE being lower than plan
	by approximately 48. 2015-16 is the first year this forecast has
	been done at the Teaching Faculty level in Q2 - an update will
	be provided in Q3.
	This speaks to the Provost's message that there is only "One
	Brock". It is very important to have a coordinated strategy on
	enrolment and retention. Small deviations can have significant
	impact. This target miss alone is the different of achieving a
	balanced budget in this quarter and eliminates the positive
	revenue results to budget achieved by other Teaching Faculties.
Part-time budgets	The part-time budgets are currently forecasted to be below
	budget by \$465. This is consistent with prior years and expected

English as a second language	given the reduction in FTE's and the new registration procedures implemented by the Registrar's Office which has led to approximately 200 less sections (combination of lectures, labs, seminars, tutorials) being required. The ESL program is forecasting to miss their budgeted contribution before overhead by \$859 to \$1,279. This comes after some growth experienced in 2013-14. This said, if we compare to 2012-13, revenue is forecasted to be down by \$431 to \$5,070 and the contribution by \$198 from \$1,477.
International enrolment	Forecasted international FTE's are down 2.92% when early reports suggest international enrolment across Universities in the province increased 10%. Last year there was a prolonged void of a Director of International Market Development which has since been rectified. This said, early indications suggest intake goals were met, so a review is underway to determine other factors such as retention. It is interesting that this trend was identified as early as the spring/summer enrolment numbers.

Financial Health Metrics

New to this topic sheet in Q2 of last year were the following financial health metrics relevant to the University's credit rating. Additional information on each of the financial metrics can be found in Appendix #1. These financial health metrics are as follows:

	Brock			Median*		Weighted Average*	
	Q2 Forecast	April 2015^	April 2014^	April 2015	April 2014^	April 2015	April 2014^
Primary reserve ratio	11.3%	10.7%	3.4%	25.2%	28.2%	28.0%	22.6%
Debt burden ratio	3.1%	3.2%	3.6%	2.8%	2.0%	3.0%	2.8%
Interest burden %	2.6%	2.7%	2.5%	1.9%	1.8%	1.6%	1.6%
Interest coverage	2.7	4.55	2.39	6.8	9.0	6.29	7.05
Viability ratio	21.8%	19.8%	7.0%	91.6%	78.9%	89.0%	69.5%
Employee future benefits per student	(\$0.52)	(\$0.57)	(\$2.23)	(\$3.40)	(\$4.59)	(\$3.55)	(\$4.37)
Endowment per student	N/A**	\$ 4.34	\$ 3.86	N/A**	\$6.68	N/A**	\$7.01

^{*} Calculated using financial information from 14 other Comprehensive Universities.

The financial health metrics in the table above can be explained as follows:

Financial Health Metrics	Fiscal Framework Response
The primary reserve ratio refers to the amount cash available to cover operations. It identifies at year end we forecast approximately 41 days of expandable reserves.	1
The next two ratios describe how we utilize a greater proportion of our annual operating expense to fund debt obligations.	2
The interest coverage ratio has been improving; however, trails behind our peers.	1

^{**} To be updated in the third quarter reporting (Q3)

[^] Metrics have been adjusted to account for reclassifications and restatements of certain Universities in the comparator group.

The viability ratio is essentially how much of our debt could be paid off with expendable resources. The average institution in our category could pay off all their debt with expendable resources; whereas, Brock can only pay off approximately 22% and therefore is vulnerable to unplanned events.	1
Employee future benefits per student acknowledges certain obligations are owed to certain employees in the future when they retire or cease employee. The negative balance here represents the fact that the obligation is larger than the actual cash set aside to pay these benefits. This metric indicates our future obligation is less "worse" than other institutions.	3
Endowment per student can be a signal to external support for the institution and potential relief from the operating budget as other stable funding is available to support areas of the institution's mission.	4

- 1 Only unencumbered cash is planned to be reinvested in the University so only modest improvement in this ratio is planned, interrupted by periods of significant planned debt repayment starting in fiscal 2020.
- 2 Debt payments are fixed so these metrics are anticipated to remain fairly constant until periods of significant planned debt repayment starting in fiscal 2020.
- 3 The fiscal framework includes an additional \$900 each year (above in-year required expenses) to establish a fund for post-retirement benefits. The pension plan is currently fully funded on a solvency and going concern basis but remains one of the primary risks identified in the fiscal framework.
- 4 The fiscal framework includes strong policy surrounding endowment management and supports growth through advancement going forward.

Statement of Operations Metrics

The following statement of operating metrics were developed to identify areas of strength and improvement.

una improv	Cilicit.						
by student headcount	Brock			Median*		Average*	
	Q2 Forecast	April 2015^	April 2014^	April 2015	April 2014^	April 2015	April 2014^
Student fees (primarily tuition)	8.0	7.75	7.23	8.20	7.89	7.79	7.62
Grant	5.9	5.91	5.92	10.52	10.61	11.09	11.36
Personnel costs	10.47	10.26	10.33	12.89	13.29	13.36	13.37
Interest on long-term debt	0.40	0.40	0.39	0.31	0.27	0.28	0.27
Investment income	0.06	0.09	0.09	0.67	0.58	0.67	0.65

^{*} Calculated using financial information from 14 other Comprehensive Universities

[^] Metrics have been adjusted to account for reclassifications and restatements of certain Universities in the comparator group.

The statement of operations ratios in the table above are all calculated on a student headcount basis and can be explained as follows:

Statement of Operations Metrics	Fiscal Framework Response
Our student fees are in the average range of other	The fiscal framework supports
comprehensive Universities. When we review all	pricing tuition in the median
Ontario Universities we find ourselves slightly below the	range of Ontario Universities.
average. One reason for this is we have lower ancillary	
fees.	
The sum of all grants we receive for undergraduate and	If we received the \$9.7 million
graduate students as well as research when calculated	identified and it was deployed to
on a per student headcount basis is the lowest of other	non-personnel areas, our
comprehensive Universities. When we review all	personnel and non-personnel
Ontario Universities we also find ourselves with the	expenses as a percentage of our
lowest or close to the lowest grants on a per student	total expenses would match
headcount, BIU and full-time equivalent basis. This	other Ontario comprehensive
speaks to a commonly misunderstood assumption that	Universities. In the absence of
all students are funded on a variable basis from the	this funding the fiscal framework
Province based on the BIU funding formula. If this were	suggests the following annual
the case, we estimate we should expect to receive	personnel cost increase targets
approximately \$9.7 million in additional funding based	0% 2016-17; 1% 2017-18 to 2019-
on information available as of April 2015. The fact is	20.
the majority of the grant funding from the Province are	
fixed with no inflationary increase.	When reviewing grants it is
Personnel costs mirror grants as the lowest on a per	important to note the operating
student basis when compared to other comprehensive	grant is not the only component
Universities. When we review all Ontario Universities	of the gap between Brock and
we are also the lowest. Important to note is that this	other comprehensive institutions.
metric does not specifically speak to any one reason	The largest component of the
(i.e. compensation levels of individuals, productivity or	gap is related to lower research
employee levels). If one takes a closer look at the	funding. The fiscal framework
discrepancy between the average grant per student	provides for funding to support
headcount and personnel costs per student headcount	research - at this time it does not
one should conclude the personnel costs are either too	comment on how those funds are
high or the grant needs to be increased significantly.	deployed.
The interest on long-term debt measure is in-line with	Debt payments are fixed so this
the financial health metrics and is expected. This is a	metric is anticipated to remain
key reason for the proposed debt reduction strategy.	fairly constant until periods of
	significant planned debt
	repayment starting in fiscal
	2020.
The investment income measure does not speak to	Unencumbered cash is planned to
investment performance but only to absolute dollars of	be reinvested in the University so
investment income. It is in-line with the financial	only modest improvement in this
health metrics and expected given the low level of	ratio is planned, interrupted by
reserves we have.	periods of significant planned
	debt repayment starting in fiscal
	2020.

Management Discussion and Analysis of the Funding Budget and Forecast

The information obtained by way of this forecast will be used to guide future budget discussion.

Student fees (Budget of \$151,030 and Forecast of \$149,876)

Student fees are currently forecasted slightly behind budget despite the positive and reported in-take results. The two specific reasons for this are as follows:

- 1. Mix change the headcount loss in the Goodman School of Business (International) is more impactful then the pick-up to budget achieved in most other Teaching Faculties due to the difference in tuition rates.
- 2. ESL has experienced a significant decline in enrolment. ESL revenue is currently forecasted \$978 below budget of \$6,049.

It is important to note that the success of Applied Health Science will likely require additional future investment given their metrics indicate they have the highest student to Faculty ratios in the University. Presently the Faculty is forecasting to be slightly under budget for fiscal 2015-16 but going forward this Faculty will likely require additional resources.

This information is illustrated in the chart below.

		Budget	Forecast	Over/(Short)
Undergraduate and	Applied Health Science	\$20,889	\$22,203	1,314
Graduate (Domestic and VISA) Tuition Revenue	Goodman School of Business	31,862	30,092	(1,770)
	Faculty of Education	5,881	6,314	433
This revenue budgeted in	Humanities	11,618	11,937	319
"Global"	Math & Science	14,086	13,931	(155)
	Social Science*	41,384	41,423	39
	No Identified Faculty	983	370	(613)
	Sub total	\$126,703	\$126,270	(\$433)
ISP Tuition Revenue	Goodman School of Business	7,373	7,512	139
This revenue is budgeted in	Faculty of Education	1,724	1,376	(348)
the Faculty's	Math & Science	75	-	(75)
	Social Science	190	151	(39)
	Sub total	\$9,362	\$9,039	(\$323)
	Other (includes ESL)	7,776	6,945	(831)
	Total	\$143,841	\$142,254	(\$1,587)

^{*}Note: Social Science figures above include students registered as Undeclared Arts.

On a per student basis the following are estimated FTEs for fiscal 2015-16 and actual for 2014-15:

	G	rant Eligible		G	rant Ineligible)	T	otal FTEs	
	2015	2014	Change	2015	2014	Change	2015	2014	Change
Spring/Summer	1,797	1,696	5.93%	971.8	996.5	-2.48%	2,769	2,693	2.82%
Fall	7,368	7,441	-0.99%	1,297	1,340	-3.21%	8,664	8,781	-1.33%
Winter	7,198	7,272	-1.02%	1,267	1,306	-2.97%	8,465	8,578	-1.31%
Total	16,362	16,409	-0.29%	3,536	3,642	-2.92%	19,898	20,052	-0.76%

Note: 2015 figures are forecasted for fiscal 2015-16 at the end of October and the 2014 figures are actual for fiscal 2014-15.

Grant revenue (Budget of \$91,014 and Forecast of \$91,852)

Forecasted grant revenue is above budget mainly due to the Teacher Education Transition grant as well as graduate student enrolment in other Teaching Faculties. The core undergraduate operating grants are forecasted slightly under budget.

Other revenue, including internal chargebacks (Budget of \$55,049 and Forecast of \$55,022)

Forecasted other revenue is in-line with budget. Some significant activity includes the campus store forecasting revenue to be down \$632 which is partially being offset by Financial Service charges for late student payments.

Personnel costs (Budget of \$199,967 and Forecast of \$197,048)

Forecasted personnel costs are slightly less than budget. This is expected given the mitigation measures currently in place and consistent with past experience.

An observation noted is at October 31^{st} is that personnel costs are 46.6% (Prior year - 47%) spent to forecast.

Operating costs (Budget of \$101,063 and Forecast of \$101,322)

Forecasted operating costs are in-line with budget. Some significant investment activity includes \$400 in the library acquisition budget to support required journals and to offset foreign exchange impacts to purchasing power, \$193 for marketing and branding primarily related to recruitment and \$168 related to insurance primarily the result of a recent decision to enhance insurance coverage in certain areas. Some significant offsetting reductions include the campus store forecasted operating costs down \$458, tuition waivers down \$215, and graduate scholarships down \$219.

An observation noted is at October 31st is that operating costs are 52.8% (Prior year - 50.2%) spent to forecast. The increase in spend to date over prior year is mainly a result of the timing of funding the Transdisciplinary Institutes.

Forecasted Funding Budget Presented in Accordance with Canadian Accounting Standards for Not-for-profit Organizations ("NFPS")

	2015-16 Budget	Forecast	Difference
Revenue	309,808	308,993	(815)
Expense	(311,391)	(309,299)	2,092
	(1,583)	(306)	1,277
Mitigation	3,937	1,620	(2,317)
Surplus	2,354	1,314	(1,040)

The management discussion and analysis presented with respect to the funding budget holds true for the NFPS presentation above when coupled with the adjustments denoted in Appendix #5.

<u>APPENDICES</u>

Appendix 1 - Forecast Development & Risks (1 page)

Appendix 2 - Consolidated Budget and Forecast (Funding Budget) (2 pages)

Appendix 3 - Units Budget and Forecast (Funding Budget) (2 pages)

Appendix 4 - Capital and Related Project Program (6 pages)

Appendix 5 - Forecasted Funding Budget Presented in Accordance with Canadian

Accounting Standards for Not-for-profit Organizations ("NFPS") (2 pages)

Appendix #1 - Forecast Development & Risks

Relevant to understanding the close process is that it was performed on a cash basis, not an accrual basis.

Forecasted Development

October 14, 2015	Second quarter accounting close and forecasting procedures were communicated. These procedures were updates from the previous year procedures. The procedures provided timelines and discussed purchase orders, travel and expense claims, procurement cards, cash deposits/receipts, internal charges, etc.
October 31, 2015	All remaining second quarter accounting transactions were due to Finance by noon.
November 5, 2015	Financial Services closed the general ledger for the second quarter.
November 13, 2015 (extended timeline to November 17, 2015 for some Units)	All forecasts were due to Finance by end of day.
November 13, 2015 to report completion	Financial Services worked with budget developers throughout the University to review their forecasted inputs and summarize the second quarter forecast in this topic sheet.

Other Assumptions

For the purpose of this report working capital along with the internally restricted net assets have all been forecasted to remain constant unless specifically identified in this report.

Forecast Risks

Noted at the beginning of this topic sheet is that the information contained in this topic sheet is forward looking. The assumptions and estimates are based on the availability of information available to Units at the time of preparing this forecast.

Some specific risks include changes to government policy, legislation, enrolment, course offerings.

Additional Financial Resources

Audited financial statements	http://www.brocku.ca/finance/university-financial-information/audited-
	<u>statements</u>
Budget reports	http://www.brocku.ca/finance/university-financial-information/budget-reports
Quarterly Reports and Forecasts	http://www.brocku.ca/finance/university-financial-information/quarterly-
	reports-and-forecast
Budget guidance & schedule along with a video called "Brock Financials ExplainedA Student Initiative"	http://www.brocku.ca/finance/faculty-and-staff/budgeting

Appendix #2 – Consolidated Budget and Forecast (Funding Budget)

The following is the funding budget in-year activity and forecast:

	2014-15 Funding Actual	2015-16 Funding Budget	Activity from May 1 to Oct 31	Forecast for Nov 1 to April 30	2015-16 Funding Budget Forecast @ April 30
Revenue					
Student fees	145,946	151,030	91,091	58,785	149,876
Grant revenue	94,594	91,014	43,197	48,655	91,852
Internal chargebacks	7,111	7,689	4,892	2,517	7,409
Other revenue	51,134	47,360	33,989	13,624	47,613
Total revenue	298,785	297,093	173,169	123,581	296,750
Expenses					
Personnel costs	(193,865)	(199,967)	(91,851)	(105,197)	(197,048)
Operating costs	(97,406)	(101,063)	(53,503)	(47,819)	(101,322)
Total expenses	(291,271)	(301,030)	(145,354)	(153,016)	(298,370)
Funding (deficit) /surplus before					
mitigation target	7,514	(3,937)	27,815	(29,435)	(1,620)
Mitigation target	-	3,937	=	-	1,620
Funding (deficit) / surplus	7,514	NIL	27,815	(29,435)	NIL

Note: The funding budget is prepared on a cash receipts / disbursement accounting basis and recognizes transfers to/from reserves and other funds as expenses. An example of this is the \$10,000 budgeted for the capital and related projects program has been recorded in the funding budget as an operating expense. These funds were transferred to the capital fund. As a general rule by ensuring the funding budget balances the University can ensure it has not overextended itself and has the actual cash to pay for planned initiatives.

In this respect the University maintains a number of internally restricted reserves that can be found on the audited financial statements as follows:

	Sinking fund	Capital and infrastructure projects and reserves	Operating project accounts	Research funds with no external obligations	Start- up funds	Professional expense accounts	Employee Future Benefits (EFB)	Debt reduction	Contingency Reserve	Strategic Initiative fund	Encumbrance Reserve
Opening Balance	5,462	10,339	1,647	1,538	913	2,444	887	475	4,500	1,000	675
Forecast Increase/ (Decrease)	309	(5,059)	-	-	-	-	900	475	-	-	-
Total	5,771	5,280	1,647	1,538	913	2,444	1,787	950	4,500	1,000	675

As noted, a forecast has been produced for the internally restricted reserves. The forecast for the operating project accounts, research with no external obligations, start-up funds, professional expense accounts, contingency reserve, and the encumbrance reserve has been set at no change. While funding from the funding budget does exist for these reserves, examples include \$1,630 in professional expense accounts, the expectation is an equal amount of spending will occur. This is an assumption noted in Appendix #1 and reflects the fact that these accounts are the sum of smaller accounts often tied to collective agreements or small projects with no external obligations. In this respect spending is always restricted to funds available but individuals tied to these accounts do not forecast activity. At a consolidated University level it is anticipated that a reserve balance will always be carried in these funds which will be materially consistent year to year. The strategic initiative fund is also forecast for no change; however the Provost has been informed that this fund is available for allocating to

strategic projects in 2015-16 and future years, given that at this point and based on the information currently available to management, it is anticipated that we will achieve a balanced budget in fiscal 2015-16.

Additional detail at Q2 regarding the capital fund balances are summarized as follows:

	FM	ITS	Capital Fund	Source
Opening Balance	6,846	3,493	10,339	Audited FS
Transfer from the funding budget (recorded as an expense in operating costs in the table above)	7,500	2,500	10,000	2015-16 Budget / Appendix #4
Goodman School of Business	24,000	-	24,000	Board of Trustees Approval
Pledged funding for the Artificial Turf field	1,500	-	1,500	2015-16 Budget
Additional external funding (Gateway sign)	95	-	95	CIC Report June 2015
Additional funded projects Q2	119	99	218	Appendix #4
Forecasted spending fiscal 2015-16	(12,670)	(5,402)	(16,872)	Appendix #4
Transfer of FM reserve to ITS	(2,050)	2,050	-	Future planning decision
	25,340	2,740	28,080	
Less: Funding projected to be recorded as deferred revenue or pledges outstanding	(22,800)	-	(22,800)	Appendix #4
Forecasted Ending Balance	2,540	2,740	5,280	
Components				
Work-in-progress	2,488	690	3,178	Appendix #4
Contingency Reserve	52	-	52	Appendix #4
ITS Reserve*	-	2,050	2,050	Appendix #4
Total	2,540	2,740	5,280	

^{*} The \$2,050 reserve is \$1,000 allocated to be spent on the proposed projects in fiscal 2015-16, with the remaining \$1,050 representing an unallocated reserve for ITS.

The above does not reflect major capital projects approved prior to fiscal 2014-15 like the Marilyn I Walker School of Fine and Performing Arts building and Sir Isaac Brock statute. On a go-forward basis all capital and related projects are going through this fund; however, recognizing the previously approved major capital projects are fully funded through grant, donation or debt issuance and have no statement of operations impact, they have been left to be reported by Facilities Management through the Capital Infrastructure Committee.

Appendix #3 – Units Budget and Forecast (Funding Budget)

The following summary presents year over year budget and actual comparisons.

	2014-15				2015-16	
Responsibility Centres	Budget	2014-15 Actual	Change	2015-16 Budget	Forecast	Change
Teaching Faculties						
Faculty of Applied Health	(16,825)	(16,430)	395	(17,863)	(17,711)	152
Sciences Goodman School of	(16,755)	(16,874)	(440)	(47.044)	(47.694)	127
Business	(16,755)	(10,874)	(119)	(17,811)	(17,684)	127
Faculty of Education	(14,905)	(13,402)	1,503	(14,050)	(14,385)	(335)
Faculty of Humanities	(20,791)	(20,293)	498	(21,310)	(20,422)	888
Faculty of Mathematics and	(19,955)	(19,078)	877	(20,033)	(19,931)	102
Science	()	(()	()	
Faculty of Social Sciences	(34,288)	(32,935)	1,353	(34,735)	(34,304)	431
Total Teaching Faculties	(123,519)	(119,012)	4,507	(125,802)	(124,437)	1,365
Academic Support						
Faculty of Graduate Studies	(1,263)	(1,237)	26	(1,222)	(1,216)	6
Library	(7,943)	(7,507)	436	(8,039)	(8,254)	(215)
Research Services	(2,502)	(2,492)	10	(2,457)	(2,476)	(19)
Centre for Pedagogical	(1,163)	(913)	250	(1,011)	(984)	27
Innovation	(704)	(500)	040	(700)	(000)	(57)
Centre for the Arts Total Academic Support	(721) (13,592)	(508) (12,657)	213 935	(766) (13,495)	(823) (13,753)	(57) (258)
Total Academic Support	(13,392)	(12,037)	933	(13,493)	(13,733)	(236)
Student Specific						
Student Services	(4,972)	(4,478)	494	(4,869)	(5,811)	(942)
Co-op, Career Services &	(768)	(425)	343	(950)	(727)	223
Experiential Learning						
Recreation Services and	(956)	(762)	194	(999)	(1,103)	(104)
Athletics Total Student Specific	(6,696)	(5,665)	1,031	(6,818)	(7,641)	(823)
Total Student Specific	(6,696)	(5,665)	1,031	(0,010)	(7,041)	(023)
Shared Services						
Leadership	(3,387)	(3,168)	219	(3,222)	(3,247)	(25)
Financial Services	(2,301)	(2,469)	(168)	(2,273)	(2,321)	(48)
Information Technology	(6,868)	(6,663)	205	(7,152)	(7,076)	76
Services	(0.474)	(0.000)	0.40	(0.005)	(0.040)	000
Human Resources Marketing and	(3,171) (1,574)	(2,922) (1,533)	249 41	(3,305) (1,722)	(2,912) (1,821)	393 (99)
Communications	(1,574)	(1,555)	41	(1,722)	(1,021)	(99)
Alumni Relations and	(1,977)	(1,313)	664	(1,713)	(1,571)	142
Development	, ,	(, ,		. , ,	,	
University Services	(356)	(262)	94	(343)	(348)	(5)
Shared Service Support	(1,348)	(1,410)	(62)	(1,437)	(1,317)	120
Total Shared Services	(20,982)	(19,740)	1,242	(21,167)	(20,613)	554
Ancillary						
Ancillary Operations	4,498	4,355	(143)	4,729	4,584	(145)
Department of Residences	663	2,197	1,534	934	1,027	93
Total Ancillary	5,161	6,552	1,391	5,663	5,611	(52)
				<u> </u>		
Space						
Facilities Management	(13,701)	(13,402)	299	(15,281)	(15,151)	130
Campus Security Services	(1,851)	(1,765)	86	(2,346)	(2,313)	33
Hybrid Space Utilities, Taxes and	(7,517)	(6,378)	173 1,139	191 (7,329)	189 (7,457)	2() (128)
Insurance	(7,517)	(0,570)	1,109	(1,023)	(1,751)	(120)
Financing	(6,483)	(5,446)	1,037	(5,652)	(5,672)	(20)
Total Space	(29,484)	(26,750)	2,734	(30,417)	(30,404)	13
Global	(40.000)	(40, 470)	24:	(44.055)	(44.054)	20.1
Scholarships, Bursaries & Student Awards	(13,820)	(13,476)	344	(14,855)	(14,251)	604
Capital	(6,302)	(8,167)	(1,865)	(6,458)	(6,564)	(106)
Global	207,659	208,057	398	211,026	212,062	1,036
PDR allocation	(1,646)	(1,628)	18	(1,615)	(1,630)	(15)

Total Global	185,891	184,786	(1,105)	188,098	189,617	1,519
Overall Total	(3,221)	7,514	10,735	(3,938)	(1,620)	2,318

Note: The overall total above ties directly to the 2015-16 Budget Report and 2014-15 Annual Report. There have been some adjustments between Global and the other units in the 2015-16 budget as a result of certain costs being budgeted in Global and subsequently allocated to units. In addition, the PDR allocations have been removed from the units to reflect budget to actual as budget developers manage. In adjusting these expenses it assists in year over year comparisons.

Appendix #4 - Capital and Related Project Program

FPI Committee 2015-16 Q2 Report and Year End Forecast December 3, 2015 Appendix 4

Below is a summary of the capital and related project program that is also seen as Appendix #1 to the Capital Infrastructure Committee report called "Q2 Financial Update on Capital and Related Projects":

APPENDIX 1

Total Completed Non IT Projects

2014/15 2015/16 LTCP Q2 Status Report as at October 26, 2015

2014/15 & 2015/16 LONG TERM CAPITAL PLAN (NON IT) COMPLETED PROJECTS 15/16 Actual Costs Q1 Funding Approved 14/15 Actual Cost at Project Name October 26, 2015 Funding (A) Costs (B) Podium Roof - Phase 1 14/15 110.000 110.000 109.226 774 \$ 109,226 14/15 75 000 75,000 75.54 75.54 Facility Condition Audits (VFA) 5 (541) \$ 70,000 56,152 55,961 B Block Level 300 Network Upgrades 14/15 70.000 14.039 S (191) \$ 50,000 50,000 49,282 718 \$ 49,282 outh Block Wireless Upgrading 14/15 5 Campus Wireless Upgrading 14/15 28,100 5 28,100 27,999 - 5 101 \$ 27,999 Faculty of Math & Science Paint Booth Code Compliance 70,000 70,000 68,680 1,320 68,680 14/15 14/15 27,000 27,000 19,304 7,696 19,304 histle Make-up Air Upgrade 30,000 30,000 61,542 (31,542) aculty of Math & Science Nitrogen Room Upgrades 61,542 acility Improv. To Support ITS Classroom Improv. 40,000 40,000 25,427 14,573 25,427 14/15 33,030 33,030 41,081 (8,051) 41,081 ast Academic Seminar Room A/V Renewal 14/15 117,000 117,000 108,279 8,721 108,279 owenberger Kitchen AHU Replacememt 14/15 325.000 325,000 299,122 25,878 299,122 /Illage Courts 10, 11, 12 Roof Replacement 14/15 125,000 125,000 142,490 (17,490) 142,490 WH 311 14/15 8.000 8.000 8,138 (138) 8.138 WH 327 14/15 85 000 85,000 86,612 (1.612)86,612 - 5 6,730 Campus Entrance Sign Renewal 14/15 30.000 30.000 6.730 23.270 \$ 40,000 7,529 \$ 32,471 Sculpture Relocation 14/15 5 40,000 32,47 19,000 57 \$ 18,943 Water Conservation - low flow tollets 14/15 19,000 18,943 - 5 Vehicles - Ancillary Utility Vehicles 14/15 17,000 17,000 17,062 (62) \$ 17,062 Vehicles - FM Small Equipment 10,000 10,000 507 \$ 9,493 Vehicles - Security 55,000 55,000 46,394 8,606 \$ 46,394 Isaac Brock Boulevard Transit Walting Area Improvements (Reduced Scope) 64,700 64,700 58,404 6,296 \$ 58,404 8,554 8,554 BUSU Roof Replacement 280,460 280,460 Plaza - 513 14/15 8.415 8.415 S 8 415 8.415 Aquatic Centre - Final Costs 14/15 8,190 8.190 S 10.796 - 5 (2.606) \$ 10.796 CFHBRC Asset Management Plan/Reserve Fund Study 14/15 42,900 42,900 20,992 2,896 \$ 19,012 \$ 23,888 Schmon Tower Lobby Millwork 14/15 19,91 (19,911) \$ 19,91 75,000 64,372 74,289 14/15 75,000 9,917 \$ 711 5 High Voltage Equipment Renewa 14/15 20,000 20.000 15,720 (5.169) S 9.449 5 10,551 WH 324 (flered classroom) - Ph1 Design Add Twin Exchanger at HX-2 14/15 100,000 100.000 5,361 5,687 \$ 88,952 \$ 11,048 14/15 50,000 50,000 18,148 28,046 \$ 3,806 \$ 46,194 Campus Metering Emergency Exit Light Replacements (LED) 14/15 10,000 10,000 836 9,164 836 roject Management Expenses 14/15 152,040 152,040 148,767 3,273 148,767 Cogen Energy Audit and Mass Balance Study 14/15 20,000 20,000 12,849 5,506 \$ 1,645 18,355 Walker Complex Humidification Boller Replacement 14/15 45,000 45,000 7,219 13,770 \$ 24,011 Calms East Entrance Door Replacement 14/15 46.370 46,370 69.81 25,042 \$ (48,486) 94.856 Schmon Tower Flevators 14/15 26,400 26,400 27,278 \$ (878) 27,278 Exam Desks & Chairs 14/15 40,000 40 000 34,100 \$ 5,900 \$ 34,100 14/15 wimming Pool Hydraulic Cylinder Renewal 15/16 75,000 75,000 3,476 \$ 71,524 3,476 MC "A" Roofs 57.58 15/16 425,000 S 425.000 323,542 \$ 101.458 S 323.542 FM Staff Vehicle Replacement - Used 15/16 18,000 18,000 23.955 S (5.955) S 23,955 35,000 35,000 24,335 15/16 10.665 S MIWSFPA vehicle S 24.335 \$ 21,000 1,835 \$ 19,165 15/16 s 21.000 19.165 \$ Community & Ancillary Services (Conf Serv RTV's) MCC F314 Modifications 2-2016 15/16 12,107 \$ 12,107 12,107 \$ 12,107 Campus Security New and Replacement Vehicle 15/16 35,000 35,000 25,943 \$ 9,057 \$ 25,943

12,107 \$

Capital Infrastructure Committee TOPIC: Q2 Financial Update on Capital and Related Projects December 2, 2015 Appendix 1

2014/15 & 2015/16 LONG TERM CAPITAL PLAN (NON IT)													
REMAINING PROJECTS													
Project Name	Budget Year	Approved Funding	Q1 Funding Adjustments	Revis Fundin	ed g (A)	Actual Costs 14/15 (B)	15/16 Actual Costs to Date (October 26, 2015)	Total 15/16 Projected Cost (C)	Total 16/17 Projected Cost (D)	Total 17/18 Projected Cost (E)	Total 18/19 Projected Cost (F)	Total Project Variance (A-B-C-D-E-F)	Total Projected Cost at Completion (B+C+D+E+F)
MAJOR CAPITAL				-			,,					,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Goodman School of Business - Alternative Planning	14/15	\$ 125,000	Π	Te 40	25,000	\$ 119,901	\$ 5,020	\$ 5,099	Ι	Τ	Ι	s -	\$ 125,000
-	14/15	\$ 60,325	s -	-	50.325	\$ 30,418	\$ 5,020	\$ 29,907				5 -	\$ 60.32
Artificial Turf Sports Field- Design Fees			*			\$ 30,410						*	
Artificial Turf Sports Field (Construction)	14/15	\$ 1,500,000	\$ 135	_	00,135		\$ 810,563	\$ 1,500,135				\$ -	\$ 1,500,13
Schmon Tower Atrium	14/15	\$ 5,337	\$ 1,142 \$ -	_	6,479		\$ - \$ 12.506		\$ 7,400,000			\$ 6,479 \$ -	\$ -
Goodman School of Business	15/16	\$ 22,000,000 \$ 2,000,000	5 -	+	000,000		\$ 12,506	\$ 1,200,000	\$ 7,400,000	\$ 13,250,000 \$ 2,000,000	\$ 150,000	5 -	\$ 22,000,000
Goodman School of Business	15/16	-,	*	,	,		*					•	\$ 2,000,000
Total Major Capital		\$ 25,690,662	\$ 1,277	\$ 25,68	91,939	\$ 150,319	\$ 833,364	\$ 2,735,141	\$ 7,400,000	\$ 15,250,000	\$ 150,000	\$ 6,479	\$ 25,685,460
NEW CONSTRUCTION & REPLACEMENT (UNDER \$1 MILLION)													
Data Centre Generator	15/16	\$ 250,000		\$ 25	50,000		\$ -	\$ 100,000	\$ 150,000			\$ -	\$ 250,000
Total New Construction & Replacement		\$ 250,000	\$ -	\$ 25	50,000	\$ -	\$ -	\$ 100,000	\$ 150,000	\$ -	\$ -	\$ -	\$ 250,000
DIIII DINCE													
BUILDINGS Annual Controls Conversion	14/15	\$ 75,000		s 7	75,000	\$ 67,386	\$ (1,071)	\$ 7,614			ı	s -	\$ 75,000
	14/15	-		_		\$ 362,839						5 -	
Mackenzie Chown Fire Alarm Replacement		\$ 1,402,000		,	02,000		\$ 371,988	,,				5 -	\$ 1,402,000
Aquatic Centre Structural Repair - Ph 1 Design	14/15	\$ 150,000		_	50,000	\$ 51,971	\$ 10,556	\$ 98,029				*	\$ 150,000
POST MIWSFPA- Schmon Tower Upgrades - Design Fees	14/15	\$ 62,046		_	52,046	\$ 21,964	\$ 6,408 \$ 2,830	\$ 40,082 \$ 59,970				s -	\$ 62,046
Walker Complex - Faculty of AHS Air Quality Upgrades - Ph 1 Design	14/15	\$ 60,000			50,000	\$ 30	-	*				•	* *************************************
East Academic Site Work	14/15	\$ 50,000		-	50,000		\$ -	\$ 50,000				\$ -	\$ 50,000
POST MIWSFPA- SOS THEATRE Upgrades -Design Fees	14/15	\$ 87,381		+	87,381	\$ -	\$ 3,404	\$ 87,381				\$ -	\$ 87,381
POST MIWSFPA- Thistie Upgrades - Design Fees	14/15	\$ 85,313		_	85,313	\$ 23,477	\$ 37,747	\$ 61,836				\$ -	\$ 85,313
POST MIWSFPA- Glenridge/East Academic Upgrades - Design Fees	14/15	\$ 40,260		_	40,260	\$ 7,033	\$ 10,241	\$ 33,227				\$ -	\$ 40,260
Print Shop Lift (G Block Elevator)	14/15	\$ 60,600		_	50,600	\$ 7,658	\$ 29,658	\$ 92,342				\$ (39,400)	\$ 100,000
Aquatic Centre Structural Repair	15/16	\$ 1,200,000			00,000		\$ 318,206	\$ 1,200,000				\$ -	\$ 1,200,000
High Voltage Equipment Renewal	15/16	\$ 75,000		_	75,000	\$ 9,917	\$ 16,391	\$ 65,083				\$ -	\$ 75,000
Annual Controls Conversion	15/16	\$ 32,500		_	32,500		\$ 27,497	\$ 32,500				5 -	\$ 32,500
600 V Sub-Station Deficiencies	15/16	\$ 85,000		-	85,000		\$ 2,877	\$ 85,000				\$ -	\$ 85,000
Walker Complex-FAHS Air Quality Upgrades	15/16	\$ 1,000,000			00,000		\$ -	\$ -	\$ 1,000,000			5 -	\$ 1,000,000
Podium Roof	15/16	\$ 435,000		-	35,000		\$ 481,777	\$ 532,000				\$ (97,000)	
Install Dehumidifiers- Cairns	15/16	\$ -	\$ 52,757	\$ 5	52,757		\$ -	\$ 52,757	\$ -			\$ -	\$ 52,757
BUSU Bus Shelters	15/16	\$ -		\$	-		\$ 3,505	\$ 40,000				\$ (40,000)	\$ 40,000
Schmon Tower 3rd Fir Carpet Repl.	15/16	\$ -		\$	-		\$ -	\$ 40,000				\$ (40,000)	\$ 40,000
Schmon Tower Lobby Floor	15/16	\$ -		\$	-		\$ -	\$ 20,000	\$ 130,000			\$ (150,000)	\$ 150,000
Total Buildings		\$ 4,900,100	\$ 52,757	\$ 4,95	52,857	\$ 552,275	\$ 1,322,016	\$ 3,636,982	\$ 1,130,000	\$ -	\$ -	\$ (366,400)	\$ 5,319,257
ROADS, PARKING LOTS, WALKWAYS, STRUCTURES, SURFACE DRAINAGE													
BRIC Parking Lot Rebuilding	14/15	\$ 253,000		\$ 25	53,000	\$ 239,390	\$ (0)	\$ -				\$ 13,610	\$ 239,390
Third Campus Entrance Design	14/15	\$ 45,000		5 4	45,000	\$ 9,543	\$ 0	\$ 35,457				\$ -	\$ 45,000
Asphalt Repairs to Various Roads	14/15	\$ 45,000		\$ 4	45,000		\$ 1,468	\$ 49,601				\$ (4,601)	\$ 49,601
Total Roads, Parking Lots, Walkways, Structures		\$ 343,000	\$ -	\$ 34	43,000	\$ 248,933	\$ 1,468	\$ 85,058	\$ -	\$ -	\$ -	\$ 9,009	\$ 333,991
SURFACE/ABOVE, SUB-SURFACE UTILITIES, DISTRIBUTION													
Back-flow Prevention - St. Catharines	14/15	\$ 50,000		_	50,000	\$ 698	\$ 1,243	\$ 49,302	\$ -			\$ -	\$ 50,000
Potable Water Piping Master Plan/Design (for tunnel and buried piping)	14/15	\$ 110,000		-	10,000		\$ -	\$ 110,000				\$ -	\$ 110,000
Stormwater Management Facility	14/15	\$ 215,000		_	15,000		\$ 217	\$ 215,000				\$ -	\$ 215,000
Back-Flow Prevention - St. Catharines	15/16	\$ 50,000		-	50,000		\$ -	\$ -	\$ 50,000			\$ -	\$ 50,000
Total Surface/Above, Sub-Surface Utilities		\$ 425,000	\$ -	\$ 42	25,000	\$ 698	\$ 1,460	\$ 374,302	\$ 50,000	\$ -	\$ -	\$ -	\$ 425,000

2014/15 & 2015/16 LONG TERM CAPITAL PLAN (NON IT)												
REMAINING PROJECTS												
Project Name	Budget Year	Approved Funding	Q1 Funding Adjustments	Revised Funding (A)	Actual Costs 14/15 (B)	15/16 Actual Costs to Date	Total 15/16 Projected Cost (C)	Total 16/17 Projected Cost (D)	Total 17/18 Projected Cost (E)	Total 18/19 Projected Cost (F)	Total Project Variance	Total Projected Cost at Completion
						(October 26, 2015)	(0)	0001(0)	(=)	0001(1)	(A-B-C-D-E-F)	(B+C+D+E+F)
ADAPTATIONS, RENOVATIONS AND MAJOR RENEWAL												
MC C308 Classroom Renovation	14/15	\$ 24,016		\$ 24,016		\$ 12,201	\$ 24,016				\$ -	\$ 24,016
CDH Facility Plan- Design	14/15	\$ 25,000		\$ 25,000	\$ 4,010	\$ 7,217	\$ 21,325	\$ -			\$ (335)	\$ 25,335
Library 6th Floor Group Learning Space	15/16	\$ 105,000		\$ 105,000	\$ 3,359	\$ 72,001	\$ 101,641	\$ -			\$ -	\$ 105,000
A207,A242,E208 Marketing/Comm. Renovations	15/16	\$ -	\$ 22,673	\$ 22,673		\$ 15,995	\$ 22,673				\$ -	\$ 22,673
MC C405 and C407 Classroom Renovation	15/16	\$ -	\$ 30,278	\$ 30,278		\$ 16,145	\$ 30,278				\$ -	\$ 30,278
MIWSFPA- Thistie Upgrades	15/16	\$ 776,299		\$ 776,299		\$ 112,157	\$ 776,299				s -	\$ 776,299
MIWSFPA- Glenridge/East Academic Upgrades	15/16	\$ 372,036		\$ 372,036		\$ 13,204	\$ 537,321				\$ (165,285)	\$ 537,321
MIWSFPA- Schmon Tower Upgrades	15/16	\$ 269,318		\$ 269,318		\$ 2,766	\$ 269,318				\$ -	\$ 269,318
MIWSFPA- SOS Theatre Upgrades	15/16	\$ 107,347		\$ 107,347		\$ 103,482	\$ 107,347				\$ -	\$ 107,347
EA Seminar Room and Flat Classroom Renewal	15/16	\$ 100,000		\$ 100,000		\$ -	\$ 100,000				\$ -	\$ 100,000
EA Learning Space ITS/AV Modernization	15/16	\$ 190,000		\$ 190,000	\$ 14,124	\$ 159,493	\$ 175,876				\$ -	\$ 190,000
CDH Facilities Plan-Construction	15/16	\$ 179,000		\$ 179,000	\$ 517	\$ 0	\$ -	\$ 178,483			\$ -	\$ 179,000
Washroom Upgrades - MC Chown	15/16	\$ -		\$ -		ş -	\$ 45,000				\$ (45,000)	\$ 45,000
Total Adaptations, Renovations and Major Renewal		\$ 2,148,016	\$ 52,951	\$ 2,200,967	\$ 22,010	\$ 514,661	\$ 2,211,094	\$ 178,483	\$ -	\$ -	\$ (210,620)	\$ 2,411,587
AODA (ACCESSIBLE BUILT ENVIRONMENT)												
Jubliee Court & Decew Ramps	14/15	\$ 125,000		\$ 125,000	\$ 5,042	\$ 81,846	\$ 119,958				\$ -	\$ 125,000
Single Use Accessible Washroom Call Stations	14/15	\$ 25,000		\$ 25,000		\$ 3,309	\$ 25,000				\$ -	\$ 25,000
Exterior Paths of Travel (Design of Public Spaces)	14/15	\$ 95,000		\$ 95,000	\$ 14,758	\$ 7,189	\$ 15,242	\$ 65,000			ş -	\$ 95,000
Exterior Routes of Travel	15/16	\$ 25,000		\$ 25,000		\$ -	\$ 10,000	\$ 15,000			\$ -	\$ 25,000
Life Safety-Visual Alarms (WC,TA,BRIC,WH)	15/16	\$ 25,000		\$ 25,000		\$ -	\$ 7,000	\$ 18,000			\$ -	\$ 25,000
Parking Curb Cuts/Accessible Spaces	15/16	\$ 15,000		\$ 15,000		\$ -	\$ 5,000	\$ 10,000			s -	\$ 15,000
Traditional Residences Auto Door Operators	15/16	\$ 60,000		\$ 60,000		\$ -	\$ 10,000	\$ 50,000			s -	\$ 60,000
Total AODA		\$ 370,000	\$ -	\$ 370,000	\$ 19,800	\$ 92,345	\$ 192,200	\$ 158,000	\$ -	\$ -	\$ -	\$ 370,000
ENERGY CONSERVATION & DEMAND MANAGEMENT												
CBF Supply and Exhaust Air Improvements (CFHBRC)	14/15	\$ 100,000		\$ 100,000		\$ 1,158	\$ 50,000	\$ 50,000			\$ -	\$ 100,000
Energy Audits for Key Buildings and Areas	14/15	\$ 20,000		\$ 20,000	\$ 11,363	\$ 5,979	\$ 13,637				\$ (5,000)	\$ 25,000
Lighting Conversion Main Campus	14/15	\$ 30,000		\$ 30,000	\$ 336	\$ 5,138	\$ 96,899				\$ (67,235)	\$ 97,235
Water Treatment Review (CFHBRC)	14/15	\$ 10,000		\$ 10,000		\$ -	\$ 7,500	\$ 2,500			s -	\$ 10,000
Total Energy Conservation & Demand Management		\$ 160,000	\$ -	\$ 160,000	\$ 11,699	\$ 12,275	\$ 168,036	\$ 52,500	\$ -	\$ -	\$ (72,235)	\$ 232,235
			'		•	•			•			
AUDITS & STUDIES												
Athletics & Rec.Services Facility Needs Study	14/15	\$ 35,000		\$ 35,000		\$ -	\$ 35,000				\$ -	\$ 35,000
Residence Reserve Fund Study	14/15	\$ 200,000		\$ 200,000		\$ 69,173	\$ 200,000				\$ -	\$ 200,000
Campus Pian Update	14/15	\$ 200,000		\$ 200,000	\$ 13,201	\$ 55,107	\$ 186,799				\$ -	\$ 200,000
Reserve Fund Studies (Schmon Tower et al)	14/15	\$ 25,000		\$ 25,000		\$ 5,894	\$ 25,000				\$ -	\$ 25,000
Facility Condition Audits (VFA)	15/16	\$ 75,000		\$ 75,000		\$ 10,146	\$ 75,000				s -	\$ 75,000
Parking Lot Audit/Master Plan	15/16	\$ 53,500		\$ 53,500		\$ -	\$ 53,500				s -	\$ 53,500
Total Audits & Studies		\$ 588,500		\$ 588,500	\$ 13,201	\$ 140,321	\$ 575,299	t -	s -	.		\$ 588,500

2014/15 & 2015/16 LONG TERM CAPITAL PLAN (NON IT)																
REMAINING PROJECTS																
Project Name	Budget Year	Approved Funding	Q1 Funding Adjustments		Revised inding (A)	Actual Costs 14/15 (B)	15/16 Actu to Da (October 2	te	Total 15/16 Projected Cos (C)	Total 16/17 t Projected Cost (D)	Total 17/18 Projected Cost (E)	P	otal 18/19 rojected cost (F)	Total Project Variance (A-B-C-D-E-F)		ctal Projected Cost at Completion B+C+D+E+F)
OTHER											•					
Move 3 Corten Sculptures to MIWSFPA	14/15	\$ 25,000		\$	25,000	\$ 894	\$	2,513	\$ 31,106	i		Т		\$ (7,000) \$	32,000
Galeway - LED Messaging Sign	14/15	\$ 95,000		\$	95,000		\$	-	\$ 95,000			П		\$ -	\$	95,000
Gateway Furniture	14/15	\$ 300,000		\$	300,000		\$	265,051	\$ 291,000					\$ 9,000	\$	291,000
Replace Sankey Chairs and Tables	14/15	\$ 36,560		\$	36,560		\$	-	\$ 36,560					\$ -	\$	36,560
Restoration of Path of Possibilities Sculpture	14/15	\$ 10,000		\$	10,000		\$	-	\$ -	\$ 10,000		Т		\$ -	\$	10,000
"2000 Years" Relocation	15/16	\$ -		\$	-		\$	1,292	\$ 43,500			T		\$ (43,500) 5	43,500
Total Other		\$ 466,560	\$ -	\$	466,560	\$ 894	\$	268,856	\$ 497,166	\$ 10,000	\$ -	\$	-	\$ (41,500) \$	508,060
											•					
RESIDENCE																
Furniture repi-residence	14/15	\$ 100,000		\$	100,000		\$	100,910	\$ 109,692	2				\$ (9,692	\$	109,692
Prox. Card access system - residence	14/15	\$ 150,000		\$	150,000	\$ 134	\$	976	\$ 149,866	5				\$ -	\$	150,000
Lowenberger Carpeting Replacement	15/16	\$ 150,000		\$	150,000	\$ 4,648	\$	110,497	\$ 113,899	\$ 31,453				\$ -	\$	150,000
Village Fire Alarm/Emergency Notification	15/16	\$ 1,140,000		\$	1,140,000	\$ 15,717	\$	786,250	\$ 888,201					\$ 236,082	\$	903,918
Village Residence Underground Conduit for Wireless System	15/16	\$ 115,000		\$	115,000	\$ -	\$	-	\$ -					\$ 115,000	\$	-
DeCew Lighting Retrofit	15/16	\$ 200,000		\$	200,000	\$ 1,498	\$	4,575	\$ 18,502	\$ 180,000				\$ -	\$	200,000
Village Furniture Replacement	15/16	\$ 100,000		\$	100,000	\$ -	\$	99,149	\$ 99,149	\$ -				\$ 851	\$	99,149
Lowenberger Cladding Replacement	15/16	\$ 200,000		\$	200,000	\$ -	\$	-	\$ 20,000	\$ 180,000		Г		\$ -	\$	200,000
Village Exterior Court Lighting (Final Phase)	15/16	\$ 50,000		\$	50,000	\$ -	\$	-	\$ 27,626	;				\$ 22,374	\$	27,626
Miscellaneous Bedroom Painting (Res)	15/16	\$ 150,000		\$	150,000	\$ -	\$	-	\$ -	\$ 150,000				\$ -	\$	150,000
Miscellaneous Public Area Painting (Res)	15/16	\$ 50,000		\$	50,000	\$ -	\$	-	\$ -	\$ 50,000				\$ -	\$	50,000
Village Interior Renewal (Painting,Furniture,Carpeting,Blinds)	15/16	\$ 67,500		\$	67,500	\$ -	\$	-	\$ -	\$ 67,500		Т		\$ -	\$	67,500
Decew Painting Renewal	15/16	\$ 100,000		\$	100,000	\$ -	\$	-	\$ -	\$ 100,000				\$ -	\$	100,000
Total Residence		\$ 2,572,500	\$ -	\$	2,572,500	\$ 21,997	\$ 1,	102,357	\$ 1,426,935	\$ 758,953	\$ -	\$	-	\$ 364,615	\$	2,207,885
VEHICLES																
Small Equipment	15/16	\$ 32,000		5	32,000		\$	19,493	\$ 32,000		T	Т		s -	\$	32,000
Maintenance & Utilities Replacement Vehicles	15/16	\$ 28,500		5	28,500		5		\$ 35,063			\vdash		\$ (6,563) 5	35,063
Main Campus Restricted New & Replacement Vehicles	15/16	\$ 28,000		5	28,000		5	15,667	\$ 21,000			\vdash		\$ 7,000	-	21,000
·									\$ 88.063	_					+	
Total Vehicles		\$ 88,500	• -	ş	88,500		•	35,159	♦ 88,063	-	-	¥	-	\$ 437	ş	88,063
Total Remaining 2014/15 & 2015/16 Projects		\$ 38,002,838	\$ 106,985	\$ 3	8,109,823	\$ 1,041,826	\$ 4,3	24,283	\$ 12,090,276	\$ 9,887,936	\$ 15,250,000	\$	150,000	\$ (310,215) \$	38,420,038
2014/15 & 2015/16 LONG TERM CAPITAL PLAN (NON IT)		\$ 40,965,443	\$ 119,092	\$ 4	11,084,535	\$ 3,102,412	\$ 4,9	03,690	\$ 12,669,683	\$ 9,887,936	\$ 15,250,000	\$	150,000	\$ 24,504	\$	41,060,031

2014/15 2015/16 LTCP Q2 Status Report as at October 26, 2015

2014/15 & 2015/16 LONG TERM CAPITAL PLAN (IT)															
COMPLETED PROJECTS															
Project Name	Budget Year	Q1 Sept/15 Approved Funding		Q1 Funding Adjustments		Approved Funding (A)		14/15 Actual Costs (B)		15/16 Actual Cost to October 26, 201 (C)			Project Variance (A-B-C)		Cost at empletion
Bookstore move to Chase PaymenTech	14/15	\$	20,000	\$	-	\$	20,000	\$	37,034	\$	-	\$	(17,034)	\$	37,034
Security (Door Security)	14/15	\$	30,000	\$	-	\$	30,000	\$	29,155	\$	-	\$	845	\$	29,155
UPS Replacement - Batteries	14/15	\$	35,000	\$	-	\$	35,000	\$	34,578	\$	-	\$	422	\$	34,578
CCTV Evergreening	14/15	\$	25,000	S	-	\$	25,000	\$	27,044	5		\$	(2,044)	5	27,044
CATV	14/15	\$	10,000	\$	-	\$	10,000	\$	9,799	\$	-	\$	201	\$	9,799
Computer Redeployment	14/15	s	186,000	S	-	\$	186,000	\$	185,832	5		\$	168	ş	185,832
Audio Visual BAU 2014	14/15	\$	50,000	\$	-	\$	50,000	\$	48,842	\$	118	\$	1,040	\$	48,960
Space Planning - Archibus	14/15	\$	34,331	\$	-	\$	34,331	\$	1,705	5	35,502	\$	(2,876)	\$	37,207
Incident Management Software	14/15	\$	32,600	\$	-	\$	32,600	\$	31,873	\$	544	\$	183	\$	32,417
Disk Storage Replacement	14/15	\$	21,009	\$	-	\$	21,009	\$	111	\$	3,776	ş	17,122	\$	3,887
Contract Management	14/15	\$	55,000	\$	(55,000)	\$	-	\$	-	\$	-	\$	-	\$	-
Wireless Administrative - EG	15/16	\$	102,000	\$	-	\$	102,000	\$	-	\$	101,838	\$	162	\$	101,838
Telephone System - Administrative	15/16	\$	1,800	\$	-	\$	1,800	\$	-	\$	1,118	\$	682	\$	1,800
Total Completed IT Projects		\$	602,740	\$	(55,000)	\$	547,740	\$	405,973	\$	142,896	\$	(1,129)	\$	549,551

2014/15 & 2015/16 LONG TERM CAPITAL PLAN (IT)										
REMAINING PROJECTS										
Project Name	Budget Year	Approved Funding	Q1 Funding Adjustments	Revised Funding (A)	14/15 Actual Costs (B)	15/16 Actual Costs to Date	Total 15/16 Projected Cost (C)	Total 16/17 Projected Cost (D)	Total Project Variance	Total Projected Cost at Completion
						(October 26, 2015)			(A-B-C-D)	(B+C+D)
IT INFRASTRUCTURE										
Sharepoint Infrastructure	14/15	\$ 71,000	\$ 55,000	\$ 126,000	\$ 24,437	\$ 26,067	\$ 101,563	\$ -	\$ -	\$ 126,000
Cloud Readiness	14/15	\$ 29,000	\$ -	\$ 29,000	\$ -	\$ -	\$ 29,000	\$ -	\$ -	\$ 29,000
Cloud Student Email	14/15	\$ 25,000	\$ -	\$ 25,000	\$ 15,331	\$ -	\$ 7,669	\$ -	\$ 2,000	\$ 23,000
Microsoft Dynamics/CRM	14/15	\$ 50,000	\$ -	\$ 50,000	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ 50,000
PCI Compliance	15/16	\$ 45,000		\$ 45,000	\$ -	\$ -	\$ 45,000	\$ -	\$ -	\$ 45,000
Office & Lab Renovations	15/16	\$ 60,000		\$ 60,000	\$ -	\$ 2,278	\$ 40,000	\$ 20,000	\$ -	\$ 60,000
Total IT Infrastructure		\$ 280,000	\$ 55,000	\$ 335,000	\$ 39,768	\$ 28,345	\$ 273,232	\$ 20,000	\$ 2,000	\$ 333,000

IT EVERGREENING											
Network Switches	14/15	\$ 325,000	\$ -	\$ 325,000	\$ 173,703	\$ 17,581	\$	151,297	\$ -	\$ -	\$ 325,000
BAU - Evergreening - Residence	14/15	\$ 373,992	\$ -	\$ 373,992	\$ 170,947	\$ 67,192	\$	203,045	\$ -	\$ -	\$ 373,992
Network Switches - Administrative - EG	15/16	\$ 42,800		\$ 42,800	\$ -	\$ 61	\$	42,800	\$ -	\$ -	\$ 42,800
Network Switches - Residences - EG	15/16	\$ 53,950		\$ 53,950	\$ -	\$ -	\$	53,950	\$ -	\$ -	\$ 53,950
Network Switches - Residences - Growth	15/16	\$ 13,000		\$ 13,000	\$ -	5 -	\$	13,000	\$ -	\$ -	\$ 13,000
Network Applicances - Administrative - Growth	15/16	\$ 45,000	\$ 25,000	\$ 70,000	\$ -	\$ 60,024	\$	70,000	\$ -	\$ -	\$ 70,000
A.V. (Including Video Conferencing) - Growth	15/16	\$ 20,250		\$ 20,250	\$ -	\$ 13,517	\$	20,250	\$ -	\$ -	\$ 20,250
A.V. (Including Video Conferencing) - EG	15/16	\$ 48,400		\$ 48,400	\$ -	\$ 35,989	\$	48,400	\$ -	\$ -	\$ 48,400
Wireless Administrative - Growth	15/16	\$ 42,500		\$ 42,500	\$ -	\$ 33,444	\$	42,500	\$ -	\$ -	\$ 42,500
Wireless Residence - EG	15/16	\$ 55,250		\$ 55,250	\$ -	\$ 39,907	\$	55,250	\$ -	\$ -	\$ 55,250
Gateway Residence	15/16	s -	\$ 64,000	\$ 64,000	\$ -	\$ 9,098	5	64,000	\$ -	\$ -	\$ 64,000
Wireless Residence - Growth	15/16	\$ 264,000		\$ 264,000	\$ -	\$ 212,665	\$	264,000	\$ -	\$ -	\$ 264,000
Cable Television System - Residence	15/16	\$ 4,500		\$ 4,500	\$ -	\$ -	\$	4,500	\$ -	\$ -	\$ 4,500
Telephone System - Residence	15/16	\$ 1,800		\$ 1,800	\$ -	\$ -	\$	1,800	\$ -	\$ -	\$ 1,800
Disk Storage Growth	15/16	\$ 237,750		\$ 237,750	\$ -	\$ -	\$	237,750	\$ -	\$ -	\$ 237,750
Data Back-Up - EG	15/16	\$ 45,000		\$ 45,000	\$ -	ş -	5	45,000	\$ -	\$ -	\$ 45,000

Capital Infrastructure Committee TOPIC: Q2 Financial Update on Capital and Related Projects December 2, 2015 Appendix 1

2014/15 2015/16 LTCP Q2 Status Report as at October 26, 2015

REMAINING PROJECTS																	
Project Name	Budget Year	Approved Funding		Funding ustments	Revised Inding (A)		/15 Actual Costs (B)		Actual Costs to Date		Total 15/16 Djected Cost (C)	F	otal 16/17 Projected Cost (D)	٧	tal Project 'arlance	Co	Total rojected Cost at empletion (B+C+D)
Security Door Consolidation						s	_	(OCI	JUGI 26, 2013)			5		- (-	5	45,00
,	15/16	\$ 45,000	_		\$ 45,000	5		\$		\$	45,000	5		*		5	22,50
Cameras & Alarm Systems - EG	15/16	\$ 22,500	_		\$ 22,500	•	-	\$	-	\$	22,500	9 1		•		5	265.00
Computer Purchase & Redeployment Program	15/16	\$ 255,000		10,000	\$ 265,000		-	\$		\$	265,000					*	
Total IT Evergreening		\$ 1,895,692	\$	99,000	\$ 1,994,692	\$	344,650	\$	489,477	\$	1,650,042	\$	-	\$	-	\$	1,994,69
IT SOFTWARE																	
Microsoft Project Server	14/15	\$ 10,000	\$	-	\$ 10,000	\$	-	\$	-	\$	10,000	\$	-	\$	-	\$	10,00
Education Desktop/365	14/15	\$ 90,000	\$	-	\$ 90,000	\$	-	\$	758	\$	90,000	\$	-	\$	-	\$	90,00
Conversion Of Analog Cameras	14/15	\$ 72,000	\$	-	\$ 72,000	\$	61,434	\$	3,980	\$	10,566	\$	-	\$	-	\$	72,00
Campus Security Incident/Dispatch Reporting Software	15/16	\$ 40,500)		\$ 40,500	\$	-	\$		\$	40,500	\$	-	\$	-	\$	40,50
Software Development Tools For AODA	15/16	\$ 22,500	1		\$ 22,500	\$	-	\$		\$	22,500	\$	-	\$	-	\$	22,50
Configuration Management Software	15/16	\$ 18,000	1		\$ 18,000	\$	-	\$	-	\$	18,000	\$	-	\$	-	\$	18,00
Architecture Planning Tool	15/16	\$ 13,500			\$ 13,500	\$	-	\$	-	\$	13,500	\$	-	\$	-	\$	13,50
Finance System Replacement	15/16	\$ 3,800,000)		\$ 3,800,000	\$	-	\$	70,799	ş	3,130,923	\$	669,077	\$	-	\$	3,800,00
Total IT Software		\$ 4,066,500	\$	-	\$ 4,066,500	\$	61,434	\$	75,537	\$	3,335,989	\$	669,077	\$	-	\$	4,066,50
Total Remaining IT Projects		\$ 6,242,192	\$	154,000	\$ 6,396,192	\$	445,852	\$	593,359	\$	5,259,263	\$	689,077	\$	2,000	\$	6,394,1
TOTAL 2014/15 & 2015/16 LONG TERM CAPITAL PLAN (IT)		\$ 6.844,932	\$	99,000	\$ 6.943.932	\$	851,825	\$	736.255	\$	5,402,159	\$	689,077	\$	871	\$ 6	6,943,74

RESERVE											
Residence	13/14 & 14/15	\$ 2,050,0	10 \$	-	\$ 2,050,000	\$ -	\$ -	\$ -	\$ 1,000,000 \$	1,050,000 \$	1,000,000
Total Reserve		e 2.050.0	in e		• 2.050.000	e .	ė .	ė .	\$ 1,000,000 \$	1 050 000 \$	1 000 000

FPI Committee TOPIC: 2015-16 Q2 Report and Year End Forecast December 3, 2015 Appendix 5

Appendix #5 – Forecasted Funding Budget Presented in Accordance with Canadian Accounting Standards for Not-for-profit Organizations ("NFPS")

The following is the forecasted funding budget presented in accordance with NFPS:

	2015-16 NFPS budget	2015-16 Adjusted Funding Budget Forecast	NFPS Entries	NFPS Re-class	2015-16 NFPS Forecast @ Oct 31
Revenue					
Student fees	150,998	149,876	-	-	149,876
Grant revenue	90,116	91,852	(864)	-	90,988
Internal Chargebacks		7,409		(7,409)	-
Other revenue	68,694	47,613	20,516		68,129
Total revenue	309,808	296,750	19,652	(7,409)	308,993
Expenses					
Personnel costs	(200,287)	(197,048)	(63)		(197,111)
Operating costs	(111,104)	(101,322)	(18,275)	7,409	(112,188)
Total expenses	(311,391)	(298,370)	(18,338)	7,409	(309,299)
Deficit before mitigation target	(1,583)	(1,620)	1,314	-	(306)
Mitigation target	3,937	1,620	N/A	N/A	1,620
Surplus/(Deficit)	2,354	NIL	1,314	-	1,314

Note: The NFPS budget is prepared on an accrual basis with working capital accounts estimated as constant.

Appendix #5 – Forecasted Funding Budget Presented in Accordance with Canadian Accounting Standards for Not-for-profit Organizations (continued)

The following is a review of the entries required to convert the funding budget to NFPS financial statements (Additional detail regarding these entries can be found on page 82 of the 2015-16 Budget Report):

	Budget	Forecast	Comments
Capital grants	(882)	(864)	Slight reduction in Facilities Renewal Grant.
Capital reserve	(1,000)	(1,000)	Transfer from reserves for the Walker Complex- FAHS air quality upgrades
Amortization of deferred capital contributions	7,952	7,223	Forecast is lower than the budget due to timing of projects and payments received. Forecast is in line with reduction in amortization of capital assets.
Research, including fellowships	12,396	12,396	Forecast is the same as budget as these accounts net with the expense adjustments
Endowments	1,589	1,589	below. These accounts are monitored internally; however, predictability is limited.
Sinking fund	308	308	Forecasted as budget. Currently investment income is trending positively toward budget.
Total revenue adjustments	20,363	19,652	
Amortization of capital assets	(18,805)	(18,350)	Forecast is lower than the budget due to timing of projects. Forecast is in line with reduction in amortization of deferred capital contributions.
Research, including fellowships	(12,396)	(12,396)	Forecast is the same as budget as these accounts net with the revenue adjustments above. These accounts are monitored internally; however, predictability is limited.
Endowments	(1,589)	(1,589)	Actual spending is expected to equal budget since spending is pre-approved, subject to finding recipients that meet donor restrictions.
Principal payments	2,172	2,172	Forecasted as budget. No change in debt strategy.
Debt reduction	475	475	Forecast based on proposed debt reduction recorded in the funding budget.
Capital purchases	12,197	11,413	Capital purchases are only adjusted for those funded through the funding budget without external or debt funding sources. Forecast is lower than budget due to greater visibility on capital project spending.
Employee future benefit reserve	900	900	Forecast based on proposed funding strategy for employee future benefits recorded in the funding budget.
Employee future benefit expense	(1,200)	(1,200)	Forecasted as budget. No change in employee future benefit or pension.
Pension	237	237	idiale belieff of perision.
Total expense adjustments	(18,009)	(18,338)	
Net impact	2,354	1,314	