

## Executive Committee Agenda February 22, 2016 4:00 pm

- 1. Call to Order
- 2. Additions to Agenda
- 3. Approval Meeting Minutes December 9, 2015
- 4. Audit Financials (Barb from Joly, McCarthy and Dion)
- 5. Jasper ALC
  - Executive attending
  - AMYR
- 6. Adjournment

Next meeting will be held:

February 27, 2016 at 8:30 a.m.

## Executive Committee Meeting February 22, 2016 Meeting Minutes

Present: Arnold Hanson, Vicky Lefebvre, Laurent Amyotte, Stephen Dafoe, Wayne Bokenfohr, Jim

Cheverie,

Regrets: Steven Schafer, Dianne Ross, Pat Gordeyko

Guest: Maureen Penn

Staff: Julie Walker, Colette Poitras, Kelly McGrath, Terri Hutz, Tracy Jamieson

1. Meeting called to order at 4:46 pm

- 2. Additions to Agenda 5a. Policy Update, 5b. Resignation, 5c. Professional Development Board Level. Motion to approve the agenda as amended Stephen Dafoe carried.
- 3. Minutes of December 9/15 Motion to approve the minutes of December 9, 2015 as presented Laurent Amyotte carried.
- 4. 2015 Audited Financial Statements Barb McCarthy. Hard copy of the financial statements in packages. There is a \$285,507 excess of revenues over expenses. Collection development is less than budgeted, Public Services is more than budgeted, Infrastructure is less than budgeted, Staffing costs are less than budgeted. Revenues are more than budgeted. There was a net increase in cash of \$270,162 during 2015.

The question arose to the Professional Development budget amount being significantly larger when compared to the actual. It was explained that due to staff shortage professional development days were unable to be taken. Motion to receive the audited financials for presentation and acceptance by the Board at the February 27 meeting - Stephen Dafoe - carried.

Motion to accept the Audit Findings letter as presented - Jim Cheverie - carried.

5. Jasper ALC

Executive attending ALC - It was questioned why NLLS pays for the Executive members to go to Jasper ALC (conference fees & hotel). A lengthy discussion ensued and a decision was reached. Motion for the Executive to pay for their own conference fees, hotel and travel expenses; with the exception of the Board Chair and the 1<sup>st</sup> Vice-Chair for this year only - Stephen Dafoe - carried.

Motion that Stephen Dafoe will give up his NLLS paid portion for Jasper ALC to another member - Stephen Dafoe - carried.

6 members from NLLS headquarters will be attending ALC in Jasper this year including Rhonda Cusack from Myrnam Library.

- a. Policy Update
  - The Policy Committee has had 2 meetings to date. They will be ready to present a rough draft on Saturday, February 27 to the Board on the following:

Human Resources, Code of Ethics, Grievance, Harassment and I.T.

- At the March meeting they will be discussing Governance, FOIP, Records Retention and Confidentiality.

#### b. Resignation

- Greg Barr has resigned from the Executive Board. Motion to accept Greg Barr's resignation
- Laurent Amyotte carried.

Motion to send a letter of thank you for his service on behalf of the Executive Committee - Stephen Dafoe - carried.

- c. Professional Development
  - Look at having Barb McCarthy come in and do a brief presentation on board level finances.
  - Possibly set something for June Board meeting.
  - Julie, Vicky and Barb to coordinate
  - As well, possibly do a Library System Board Information presentation from PLSB after the AGM meeting (November or February).

#### Director's Report-

- Julie & Terri have been busy meeting with banks to look for different investments.
- There is bit of excess money sitting in the bank account and some suggestions are:
- money for the new van
- looking at buying tablets for each library and putting on the LEAP ILS System; this would enable the libraries to be wireless when checking out books or signing up new patrons. Cost would be approximately \$30,000 for tablets. **Motion for staff to present the LEAP ILS System to the Board on Saturday, February 27 Stephen Dafoe carried.**
- new phone system
- databases for libraries Tumblebooks K-5 early literacy (\$40,000 for all libraries); Cypress Resume-resume writer (\$1400 for all libraries); Solaris-teaching assistant Grade 1-12 (waiting for a quote).

Need to set up a going forward statement to the government.

6. Motion to adjourn at 6:28 pm – Arnold Hanson – carried.

## February Report

## Thank you

 NLLS Board has heard the Library Managers concerns about the Public Services department. This resulted in the hiring of a qualified, knowledgeable staff member, Colette Poitras, to the Public Services Manager position. The Library Managers wish to thank the NLLS Board for following up with this matter.

#### **LMAC Executive**

- Maureen Penn, Chair (Lac La Biche County Libraries)
- Jodi Dahlgren, 1st Vice Chair (Wainwright Public Library)
- Kerry Trottier, 2nd Vice Chair (St. Paul Municipal Library)
- Stuart Pauls, Secretary (Vermilion Public Library)

Report submitted by Maureen Penn

#### **Colette Poitras**

From:

Maureen Penn < directorsmpl@gmail.com>

Sent:

February-23-16 9:28 AM

To:

Colette Poitras Julie Walker

Cc: Subject:

E-Resources follow up

Good day,

Here is my follow up regarding the e-resources conversation from last night's Executive Meeting.

During the breakout sessions at the October LMAC Meeting, Library Managers clearly expressed their desire for more e-resources. In fact there was a specific request from one group for a homework based resource.

While Tumblebooks and resume help were not specifically noted....

Many NLLS Member Libraries have "Creating Young Readers" as their service priority. NLLS could provide support in this area by providing access to Tumblebooks premium. It should be noted that many libraries do not have their own budget to support e-resources and other libraries are currently experiencing budget cuts.

Libraries throughout the province have experienced a surge in computer/Internet usage due to the economic downturn. More people are coming to the library for resume help because their communities have little or no public services available to assist. The addition of a product allowing people to input their information easily in order to create a resume would help both library staff and members as it would save time and be a less stressful process.

I hope this helps. Take care,

Maureen

Sent from my iPad

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Sent from IPad

#### **Colette Poitras**

From:

Rachela Naccarato < rachela@tumblebooks.com>

Sent:

February-04-16 2:36 PM

To:

**Colette Poitras** 

Subject:

RE: Pricing for 44 branches

Hi Colette,

Thanks for your email. I'd be happy to provide you with all the information you need on our various collections.

The Tumblebooklibrary-deluxe (k-3) is normally \$599/school/library/year. A one year subscription for your group would be \$15,000. This is our core collection of animated, talking, picture books.

The Tumblebooklibrary-premium (k-5) is normally \$799/school/library/year. A one year subscription for your group would be \$21,000. The premium includes all the content from the deluxe plus graphic novels and math stories as well as more chapter books, videos and non-fiction.

For teens we have the TumbleBookCloud collection which features ebooks, enhanced ebooks, videos, non-fiction, audio books and graphic novels. The collection is normally is normally \$699/school/library/year. A one year subscription for your group would be \$12,000.

Lastly, we have the AudioBookCloud collection which has over 1000 online streaming audio books, including books in Spanish. The collection is normally \$999/scjool/library/year. A one year subscription for your group would be \$17,000.

If you wanted to lock in these great deals you may do so and get additional discounts! A two year subscription would include a 20% discount and a 3 year a 30% discount.

All subscriptions include remote access from home and school, a direct link to post on your website, 24/7 access to usage stats and free downloadable marketing material.

If you have any questions or would like to sign on please feel free to contact me.

Best,

#### Rachela Naccarato

TumbleBooks Inc. 1853A Avenue Road Toronto, ON M5M 3Z4 416-781-4010; toll free 1-888-622-9609

Fax: 416-781-2764

rachela@tumblebooks.com

<sup>\*</sup>Should you no longer want to receive emails from TumbleBooks, please reply to this email with Unsubscribe in the subject line.

## Tumblebooks Pricing Options Accessible remotely to all patrons of NLLS member libraries

Option	One year	Two year with 20% off	Three year with 30 % off
Tumblebooklibrary-deluxe (k-3)	15,000.00	24,000.00	31,500.00
Tumblebooklibrary-premium (k-5)	21,000.00	33,600.00	44,100.00

From: Adam Weis [mailto:adamweis1@outlook.com]

Sent: January-26-16 10:17 PM

To: Colette Poitras < CPoitras@nlls.ab.ca>

Subject: Re: Quote for Northern Lights Library System

Hi Colette,

An annual license/subscription for Northern Lights Library System is currently just \$1,400.00 USD (includes unlimited usage and remote access).

#### About Cypress Resume:

Cypress Resume is designed for patrons with limited computer and writing skills and intended to alleviate librarian headaches!

With Cypress Resume, your patrons can easily create professional-looking resumes with little to no help, regardless of educational background.

Patrons can simply enter their personal information into the fields, select the job they're applying for, then choose from the already written statements to populate the resume. It's as simple as that!

Other Cypress Resume features include cover letters and reference sheets.

Please let me know if you have any questions.

Cheers,

Adam

Adam Weis

Sales Executive

Cypress Information Services, LLC

7992 Sunflower Drive

Cotati, California 94931

Phone: (707) 478-0252

Fax: (707) 948-6016

adamweis1@outlook.com

## NORTHERN LIGHTS LIBRARY SYSTEM

## FINANCIAL STATEMENTS

## FOR THE YEAR ENDED DECEMBER 31, 2015

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# JMD Group LLP CHARTERED ACCOUNTANTS INDEPENDENT AUDITOR'S REPORT

ro the Members of the Northern Lights Library System

Maurice R, Joly, CA, CFP\*
Barbara K, McCarthy, CA\*
Claude R, Dion, CA, CMA\*
Richard R, Jean, CA\*
Amie Anderson, CA\*
\*Denotes Professional Corporation

We have audited the accompanying financial statements of the Northern Lights Library System, which comprise the statement of financial position as at December 31, 2015, and the statements of operations, expenses, changes in net assets and cash flows for the year then ended, and a summary of significant accounting policies and other explanatory information.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with Canadian public sector accounting standards for government not-for-profit organizations, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with Canadian auditing standards. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained in our audit is sufficient and appropriate to provide a basis for our audit opinion.

#### Opinion

In our opinion, the financial statements present fairly, in all material respects, the financial position of Northern Lights Library System as at December 31, 2015 and the results of its operations, changes in net assets and cash flows for the year then ended in accordance with Canadian public sector accounting standards for government not-for-profit organizations.

ST. PAUL, ALBERTA February 22, 2016 TMD GLOUP LLP
CHARTERED ACCOUNTANTS

## NORTHERN LIGHTS LIBRARY SYSTEM STATEMENT OF FINANCIAL POSITION AS AT DECEMBER 31, 2015

## **ASSETS**

1100210		
CURRENT ASSETS	<u>2015</u>	<u>2014</u>
Cash and bank Accounts receivable Goods and services tax receivable Prepaid expenses	\$ 1,841,029 12,965 23,107 55,733	\$ 1,570,867 3,624 18,364 
	1,932,834	1,607,365
CREDIT UNION EQUITY	24,370	23,492
CAPITAL ASSETS (note 2)	2,600,659	<u>2,627,174</u>
	\$ <u>4,557,863</u>	\$ <u>4,258,031</u>
LIABILITIES AND N	ET ASSETS	
CURRENT LIABILITIES Accounts payable Vacation pay payable Deferred revenue - allocation (note 4) - book allotments Deferred revenue - other (note 5)	\$ 78,051 58,223 120,576 24,930 	\$ 41,937 81,043 124,202 22,587 269,769
DEFERRED CONTRIBUTIONS RELATED TO CAPITAL ASSETS (note 6)	1,402,148	1,399,834
NET ASSETS		
Internally restricted Invested in capital assets Unrestricted net assets	1,198,511 1,675,424	517,717 1,227,340 _843,371
	<u>2,873,935</u>	2,588,428
	\$ <u>4,557,863</u>	\$ <u>4,258,031</u>

APPROVED ON BEHALF OF THE BOARD:

CHAIRPERSON	
CHAIRFERSON	

## NORTHERN LIGHTS LIBRARY SYSTEM STATEMENT OF OPERATIONS FOR THE YEAR ENDED DECEMBER 31, 2015

	<u>2015</u>		<u>2014</u>
	<u>Budget</u>	<u>Actual</u>	<u>Actual</u>
REVENUES			
Municipal levies	\$ 1,053,242	\$ 1,061,678	\$ 1,012,857
Operating grant	737,795	834,620	737,794
Library board levies	573,113	573,113	551,138
Rural grant	258,058	263,603	258,058
Sales of office supplies	114,300	98,442	120,128
Amortization of deferred			
contributions (note 6)		42,686	42,686
Annual conference	14,800	20,406	18,309
Establishment grant	••	17,189	
Interest revenue	15,000	16,187	20,626
Non-resident fees	5,450	10,550	21,912
Services and travel reimbursements	3,000	5,170	12,225
Change in deferred revenue allocation	38,000	3,626	(7,172)
Donations	29,250	3,500	
Wage subsidies	3,000	2,711	2,441
Summer reading program		1,659	2,150
	2,845,008	2,955,140	2,793,152
EXPENSES (page 4)	2,760,294	2,669,633	2,724,932
EXCESS OF REVENUES OVER EXPENSES	\$ <u>84,714</u>	\$ <u>285,507</u>	\$ 68,220

## NORTHERN LIGHTS LIBRARY SYSTEM STATEMENT OF EXPENSES FOR THE YEAR ENDED DECEMBER 31, 2015

	5	2015	2014
EXPENSES	<u>Budget</u>	<u>Actual</u>	Actual
Collection development			
Libraries collection development	\$ 382,838	\$ 353,203	\$ 343.528
Headquarters expanded collections	73,970	55,104	\$ 343,528 66,771
Tools and transport	23,840	17,444	<u>22,079</u>
****			<del></del> -
Public Services	<u>480,648</u>	<u>425.751</u>	432,378
Transfer payments	258,058	262 602	250.050
TRAC expenses	96,220	263,603 105,004	258,058 86,971
Annual conference	19,500	23,000	18,140
Other services and supplies	31,500	17,619	26,235
Programming	26,300	14,815	18,162
Overdrive E-Book on line	20,000	10,290	20,000
	451,578	434,331	_427,566
Infrastructure			
Building costs	85,600	77,555	78,288
Other office expenses	40,500	27,394	37,975
Vehicle expenses	28,500	25,824	33,279
Professional fees	9,000	20,127	14,480
Telecommunication services	22,000	19,749	23,868
Marketing	7,000	9,898	9,156
Memberships	<u>7,500</u>	<u>9,396</u>	9,421
Staffing costs	200,100	_189,943	206,467
Salaries, wages and benefits	1,362,468	1,279,565	1,230,455
Travel	24,000	20,450	31,991
Staff recruitment	3,000	18,335	4,508
Professional development	29,850	7,365	9,376
Contract fees	1,500	3,380	1,990
	1,420,818	1.329,095	1,278,320
Board expenses	54,800	47,728	50,054
Office supplies resale	100,000	_ 89,274	112,310
Library enhancement/establishment	<u>52,350</u>	<u>39,403</u>	105,998
Amortization of capital assets		114,108	111,839
TOTAL EXPENSES	\$ <u>2,760,294</u>	\$ <u>2,669,633</u>	\$ <u>2,724,932</u>

## NORTHERN LIGHTS LIBRARY SYSTEM STATEMENT OF CHANGES IN NET ASSETS FOR THE YEAR ENDED DECEMBER 31, 2015

		Invested			
	Internally	in Capital		2015	2014
	Restricted	Assets	Unrestricted	Total	Total
	(note 7)				
BALANCE, beginning of year	\$ <u>517.717</u>	\$ <u>1.227,340</u>	\$ 843,371	\$ <u>2,588,428</u>	\$ 2,520,208
CHANGE FOR THE YEAR Excess (deficiency) of revenue	S				
over expenses		(71,422)	356,929	285,507	68,220
Purchase of capital assets		42,593	(42,593)		
Reserve transfers	(517,717)		<u>517,717</u>		
	( <u>517,717</u> )	(28,829)	832,053	285,507	68,220
BALANCE, end of year	\$	\$ <u>1,198,511</u>	\$ <u>1,675,424</u>	\$ <u>2,873,935</u>	\$ <u>2,588,428</u>

## NORTHERN LIGHTS LIBRARY SYSTEM STATEMENT OF CASH FLOWS FOR THE YEAR ENDED DECEMBER 31, 2015

CASH FLOWS FROM OPERATING ACTIVITIES	<u>2015</u>	<u>2014</u>
Excess of revenues over expenses Add (deduct) items not affecting cash flows:	\$ <u>285,507</u>	\$68,220
Amortization of capital assets Amortization of deferred contributions	114,108	111,839
related to capital assets	(42,686)	<u>(42,686)</u>
	71,422	69,153
Not shown in any and the state of	356,929	137,373
Net changes in non-cash working capital balances Decrease (increase) in:		
Accounts receivable	(9,341)	7,962
Goods and services tax receivable	(4,743)	6,841
Prepaid expenses	(41,223)	(5,455)
Increase (decrease) in:	, ,	, ,
Accounts payable	36,114	(8,690)
Vacation pay payable	(22,820)	8,256
Deferred revenue - allocation	(3,626)	7,172
Deferred revenue - other	<u>2,343</u>	<u>(17,510</u> )
CASH ELOWS EDOM BINESTRIC	<u>313,633</u>	135,949
CASH FLOWS FROM INVESTING AND FINANCING ACTIVITIES		
Purchase of capital assets	(42,593)	(87,470)
Credit Union Equity	<u>(878</u> )	<u>(901</u> )
	(43,471)	(88,371)
NET INCREASE IN CASH	270,162	47,578
CASH, beginning of year	1,570,867	1,523,289
CASH, end of year	\$ <u>1,841,029</u>	\$ <u>1,570,867</u>

#### PURPOSE OF THE ORGANIZATION

The aim of the Northern Lights Library System is to provide services and support to autonomous member libraries to assist them in the provision of comprehensive and efficient library service. The system may provide access to library service for residents of supporting municipalities where no library exists.

#### 1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements were prepared in accordance with Canadian public sector accounting standards for government not-for-profit organizations and include the following significant accounting policies:

#### Cash and Cash Equivalents

Cash and cash equivalents is defined as the bank balances.

#### Capital Assets

Purchased capital assets are recorded at cost. Contributed capital assets are recorded at fair value at the date of contribution. Amortization is provided on a straight-line basis over the assets' estimated useful lives as follows:

Building	40 years
Parking lots	15 years
Furniture & equipment	5 years
Computer equipment	3 years
Vehicles	3 years

No amortization is taken in the year of acquisition. No amortization is taken on assets under construction until the year following the completion of the project.

#### Internally Restricted Fund

The internally restricted fund was established by the Board to set aside funds for future capital expenditures.

#### Revenue Recognition

The Northern Lights Library System follows the deferral method of accounting for revenue. Restricted contributions are recognized as revenue in the year in which the related expenses are incurred. Unrestricted contributions are recognized as revenue when received or receivable if the amount to be received can be reasonably estimated and collection is reasonably assured.

## 1) SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### Measurement Uncertainty

The preparation of financial statements in accordance with Canadian public sector accounting standards for government not-for-profit organizations requires management to make estimates and assumptions that affect the reported amount of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amount of revenues and expenses during the reporting period. Such estimates include the amortization of capital assets. Actual results could differ from these estimates. These estimates are reviewed periodically and as adjustments become necessary, they are reported as earnings in the period in which they become known.

#### **Budget Figures**

Budget figures are included for information purposes and are not audited.

#### Impairment of Long Lived Assets

Long lived assets consist of capital assets. Long lived assets held for use are measured and amortized as described in the applicable accounting policies.

The system performs impairment testing on the long lived assets held for use whenever events or changes in circumstances indicate that the carrying value of an asset, or group of assets, may not be recoverable. Impairment losses are recognized when undiscounted future cash flows from the assets' use and disposal are less than the assets' carrying value. Any impairment is included in earnings for the year impairment becomes known.

Prices for similar items are used to measure the fair value of long lived assets.

## Financial Instruments

The system's financial instruments consist of receivables, accounts payable and accruals and deferred revenue. All financial instruments are initially recognized at fair value and subsequently measured at amortized cost. Transaction costs and financial fees associated with financial instruments carried at amortized cost are recorded as adjustments to the initial fair value recognized and amortized over the life of the financial instrument.

#### 2) CAPITAL ASSETS

		Accumulated	Net B	ook Value
	Cost	Amortization	2015	2014
Land	\$ 50,000	\$	\$ 50,000	\$ 50,000
Buildings	2,894,641	514,402	2,380,239	2,452,606
Parking lot	81,000	5,400	75,600	81,000
Furniture & equipment	33,673	25,559	8,114	9,642
Computer equipment	157,832	71,126	86,706	23,370
Vehicles	<u>117.662</u>	117.662		<u>10,556</u>
	\$ <u>3,334,808</u>	\$ <u>734,149</u>	\$ <u>2,600,659</u>	\$ 2,627,174

#### 3) AUTHORIZED OVERDRAFT

The Northern Lights Library System has an authorized line of credit of \$500,000 at Prime plus .5% arranged with Servus Credit Union.

#### 4) DEFERRED REVENUE/PRIOR YEARS' PURCHASE ALLOTMENT

The Northern Lights Library System provides each library with a book purchase allocation. All purchases by the libraries are applied against their allotment. As at December 31, 2015 \$120,576 (2014 - \$124,202) remained in the libraries' allocation accounts to be utilized to purchase books in the next year. The annual change in the regular allocation accounts is reflected on the income statement as change in deferred revenue allocation.

The member libraries have outstanding orders of \$60,109 (2014 - \$76,600) for books not received as at December 31, 2015.

#### 5) DEFERRED REVENUE - OTHER

Deferred revenue - other consists of the following:

	<u>2015</u>	<u>2014</u>
Shell Canada- Winter Reading Program	\$ 3,500	\$ 3,500
Organizations book purchases	15,454	19,036
Myrnam – funds	<u>5,976</u>	51
	\$ <u>24,930</u>	\$ <u>22,587</u>

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## 6) DEFERRED CONTRIBUTIONS RELATED TO CAPITAL ASSETS

Deferred contributions related to capital assets represent contributed property and equipment and restricted contributions with which the capital assets were purchased. The changes in the deferred contributions balance for the period are as follows:

	<u>2015</u>	<u>2014</u>
Beginning balance Add capital grants/donations received	\$ 1,399,834	\$ 1,442,520
CIP Grant	25,000	
Donation	20,000	
Less amounts amortized to revenue	<u>(42,686</u> )	(42,686)
Closing balance	\$ <u>1,402,148</u>	\$ <u>1,399,834</u>

The deferred contributions are amortized to revenue on the same basis as the related capital assets.

#### 7) SALARY DISCLOSURE

The salary for the director is within the approved range of \$87,886 to \$115,704.

## 8) ECONOMIC DEPENDENCE

The future of the Northern Lights Library System is dependent upon the member libraries remaining with the system.

## 9) FINANCIAL INSTRUMENTS

Transacting in financial instruments exposes the system to certain financial risks and uncertainties. These risks include:

#### Liquidity Risk

The system's exposure to liquidity risk is dependent on the collection of accounts receivable and obligations or raising of funds to meet commitments and sustain operations. The system controls liquidity risk by management of working capital, cash flows and the availability of borrowing facilities.

## 9) FINANCIAL INSTRUMENTS (continued)

#### Credit Risk

The system is exposed to credit risk in the event of non-performance by counterparties in connection with accounts receivable. The system does not obtain collateral or other security to support the accounts receivable subject to credit risk but mitigates this risk by dealing only with what management believes to be financially sound counterparties and, accordingly, does not anticipate significant loss for non-performance.

#### Market Risk

Market risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices. Market risk comprises these types of risk: currency risk, interest rate risk and other price risk. The system is exposed to currency risk and interest rate risk.

#### **Currency Risk**

Currency risk is the risk to the system's earnings that arise from fluctuations of foreign exchange rates and the degree of volatility of these rates. The system is exposed to foreign currency exchange risk primarily through its foreign denominated bank account balance. The system does not use derivative instruments to reduce its exposure to foreign currency risk.

#### Interest Rate Risk

Interest rate risk is the risk that the value of a financial instrument might be adversely affected by a change in the interest rates. In seeking to minimize the risks from interest rate fluctuations, the system manages exposure through its normal operating and financing activities.

#### Commodity Risk

The system is exposed to fluctuations in commodity prices for natural gas and electricity. Commodity prices are affected by many factors including supply, demand and the Canadian to U.S. dollar exchange rate. The system has signed a three year fixed rate contract for natural gas and electricity which minimizes commodity risk.

#### 10) COMMITTMENTS

The system has signed two equipment leases with quarterly payments of \$1,914 and \$189, expiring December 2019 and December 2017 respectively.