### NORTH BAY-MATTAWA CONSERVATION AUTHORITY MINUTES of the

**TENTH Meeting** of the North Bay-Mattawa Conservation Authority held at 5:30 p.m. on November 27, 2019 in the North Bay-Mattawa Conservation Authority Marc Charron Boardroom, 15 Janey Avenue North Bay, Ontario.

### MEMBERS PRESENT:

Calvin, Township of	-	Dean Grant	(5:33pm - 6:30pm)
Chisholm, Township of	-	Nunzio Scarfone	(5:33pm - 6:30pm)
East Ferris, Municipality of	-	<b>Pauline Rochefort</b>	(5:33pm - 6:30pm)
Mattawa, Town of	-	Loren Mick	(5:33pm - 6:30pm)
Mattawan, Municipality of	-	Michelle Lahaye	(5:33pm - 6:30pm)
North Bay, City of	-	Chris Mayne	(5:33pm - 6:30pm)
North Bay, City of	-	Dave Mendicino	(5:33pm - 6:30pm)

### **MEMBERS ABSENT:**

Bonfield, Township of - Jane Lagassie
Callander, Municipality of - Robb Noon
North Bay, City of - Simon Blakeley
Papineau – Cameron, Township of - Shelley Belanger
Powassan, Municipality of - Dave Britton

### **ALSO PRESENT:**

Brian Tayler, CAO, Secretary-Treasurer Crystal Barnes, Acting Area Supervisor, On-Site Sewage Systems Paula Scott, Director, Planning & Development/Deputy CAO Rebecca Morrow, Administrative Assistant Shawn Kozmick, GIS Specialist Sue Buckle, Manager, Communications & Outreach

### 1. Chairs Remarks

Chris Mayne welcomed everyone to the meeting and extended regrets on behalf of Jane Lagassie, Shelley Belanger, Robb Noon, Simon Blakeley and Dave Britton.

### 2. Approval of the Agenda

After discussion the following resolution was presented:

Resolution No. 91-19, Lahaye-Mick

**THAT** the agenda be approved as presented.

### **Carried Unanimously**

### 3. Confirmation of Delegation(s)

No delegations.

### 4. Delegations

None

### 5. Adoption of Previous Minutes of October 23, 2019

After discussion the following resolution was presented:

Resolution No. 92-19, Mendicino-Grant

**THAT** the minutes from the October 23, 2019 meeting are adopted as presented.

### Carried Unanimously

### 6. Declaration of Pecuniary Interest

None declared.

### 7. Section 28 Approvals

The members reviewed the reports. After discussion, the following resolutions were presented:

### Resolution No. 93-19, Mick-Lahaye

**THAT** the Development, Interference with Wetlands and Alterations to Shorelines and Watercourses report dated November 15, 2019 is received and appended to the minutes of this meeting.

### **Carried Unanimously**

### 8. Spring Flooding Event

Brian Tayler presented the Spring Flooding event report to the members. After discussion, the members thanked Brian for his presentation and the following resolution was presented:

### Resolution No. 94-19, Mendicino-Scarfone

**THAT** the financial costs of the spring 2019 Spring Flooding Event report dated November 21, 2019 is received and appended to the minutes of this meeting.

### **Carried Unanimously**

### 9. Laurentian Ski Hill and Snowboarding Club Lower Lodge

Brian Tayler presented a brief background on the lower lodge of Laurentian Ski Hill and Snowboarding Club (LSHSC). He explained that the original lodge was built in 1961, and will soon need to be replaced. He further explained that a grant application and business case has been submitted to the Investing in Canada Infrastructure Program. After discussion, the members asked Brian to look into the insurance coverage for the lower lodge and report back to the Board of Directors. After further discussion, the members thanked Brian for his presentation and the following resolution was presented:

### Resolution No. 95-19, Rochefort-Lahaye

**THAT** the Members support the application to the Investing in Canada Infrastructure Program to replace the Lower Lodge at Laurentian Ski Hill, and;

**FURTHER THAT** if the application is approved, the Member support moving forward with the project by incurring costs only after the 26.7% of the local share of funding has been confirmed.

### **Carried Unanimously**

### 10. Program Presentation - GIS

Shawn Kozmick presented a visual presentation highlighting the GIS program. His presentation highlighted GIS Introduction, how GIS is used at the NBMCA, Generating Contours, 3D Mapping, LiDAR 2018 acquisition, COOP Ortho Imagery and the 2019 Flood Mapping 2019. After discussion, the members thanked Shawn for his presentation.

### 12. New Business

Brian Tayler brought forward the following items of New Business:

- Letter from the Municipality of East Ferris regarding the 2020 Budget and Levies
- An upcoming teleconference meeting with the Minister and staff of the Ministry of Environment Conservation and Parks on November 28, 2019
- Resignation of Joel Harrison, Water Resources Scientist

### 15. Adjournment (6:30p.m.)

As there was no further new business, the following resolution was presented:

### Resolution No. 96-19, Rochefort-Lahaye

**THAT** the meeting be adjourned, and the next meeting be held at 5:30 pm Wednesday December 18, 2019 at the Authority office, 15 Janey Avenue, North Bay, Ontario or at the call of the Chair.

Chris Mayne, Chair Brian Tayler, Chief Administrative Officer, Secretary Treasurer

# DEVELOPMENT, INTERFERENCE WITH WETLANDS AND ALTERATIONS TO SHORELINES AND WATERCOURSES

FOR NBMCA BOARD INFORMATION ON: November 15, 2019

PERMIT YEAR:

2019

RNB-19-69	RNB-19-71	RNB-19-63	RNB-19-70	RNB-19-67	RNB-19-68	Fig.
City of North Bay	S Cerisano	J Mark	D Mason and T Busch	M and R Purcell	R and D Palangio	Name;Of Applicant
North Bay	North Bay	North Bay	North Bay	North Bay	North Bay	Municipality
Pt. Lot 20 Con B Plan NR2221 Pt Parts 1 and 3 Kinsman Trail off Milani Road	Pt. Lot 36 Con 15 REM PCL 9310 Vacant Lot Birchs Road	Pt. Lot 19, 20 Plan M-255 Parcel 133443 WF 419 Viceroy	Plan M206 L 99 PCL 2606 F 1051 Premier Rd	Pt Lots 18 and 163 Plan M-211 PCL 1952 WF 417 William St	Pt Lot 10 and 11 Plan 55 50 Charles Street West	Legal Description/ Address
Chippewa Creek	Unevaluated wetland	Trout Lake	Lake Nipissing	Lake Nipissing	Lake Nipissing	Name of Regulated Feature
To ditch, remove sand berm, extend existing culvert and create 2 rip rap swales to address overland drainage	To place fill behind existing berm	To construct an addition to the existing dwelling and a new deck	To construct shoreline erosion protection and buried rock revetment	Repair to existing retaining wall	To repair existing retaining wall	Nature of Work
October 17, 2019	October 15, 2019	October 21, 2019	October 15, 2019	October 15, 2019	October 15, 2019	Date Complete Application Received
#115-19 October 23, 2019	<b>#114-19</b> October 23, 2019	#113-19 October 23, 2019	<b>#112-19</b> October 23, 2019	#111-19 October 23, 2019	<b>#110-19</b> October 23, 2019	Interference with Wellands and Alterations to Shorelines and Watercourses Permit Not/Date or 18 Suance

# DEVELOPMENT, INTERFERENCE WITH WETLANDS AND ALTERATIONS TO SHORELINES AND WATERCOURSES

FOR NBMCA BOARD INFORMATION ON: November 15, 2019

PERMIT YEAR:

2019

	RMATT-19-06	RNB-19-74	RBO-19-07	RBO-19-09	RCALL-19-13
	lan Foster (Sid Turcotte Park)	City of North Bay	J McBride	J and J Hamilton	Municipality of Callander
	Mattawa	North Bay	Bonfield	Bonfield	Callander
	Pt Lot 116 Part 120 Plan 7 Parcel 130-152 and 154- 157 750 Mattawan Street	Pinewood Park Drive – road right- of-way	Pt lot 35 Con 10 Plan NR1586 Parcel 21722 NIP RP 36R7 13 Andrews Lane	Con 6 Part 3 RP NR993 Part 13 36R5820 Part 3 REM PCL 13137 NIP 89 Lakeshore Road	Municipal road allowance King Street and Toronto Street
	Mattawa River	Cooks Creek	Lake Talon	Lake Nosbonsing	Unnamed watercourse (Callander Creek)
	Re-grade roads and campsites impacted by spring flooding. Install new water and electrical lines	Detour road construction	Construction of a new cottage	To construct a boathouse, relocate garden shed, place shoreline erosion protection and undertake drainage works on property	To replace two existing culverts on Toronto St and King St
	November 14, 2019	November 6, 2019	October 31, 2019	October 29, 2019	October 23, 2019
	# <b>120-19</b> November 15, 2019	<b>#119-19</b> November 8, 2019	<b>#118-19</b> November 5, 2019	#117-19 October 31, 2019	#116-19 October 31, 2019

# DEVELOPMENT, INTERFERENCE WITH WETLANDS AND ALTERATIONS TO SHORELINES AND WATERCOURSES

FOR NBMCA BOARD INFORMATION ON: November 15, 2019

PERMIT YEAR:

2019

TO:

The Chairman and Members of the Board of Directors.

North Bay-Mattawa Conservation Authority

**ORIGIN:** 

CAO, Secretary Treasurer

Manager, Finance and Human Resources

DATE:

November 21, 2019

SUBJECT:

Financial Costs of the 2019 Spring Flooding Event

### Background:

The spring of 2019 experienced flooding not seen for forty years. Staff were actively responding to the flood at Parks Creek and providing flood forecasts to the media and member municipalities. Flooding was severe throughout the watershed Wasi Lake, Lake Nipissing and the Lower Mattawa River experienced the severe conditions. Twenty seven watershed condition statements, watches and warnings were issued from late April to the middle of June.

### **Analysis:**

Financially the event put two of our program budgets into a deficit: Flood Control and Flood Forecasting. The statements are attached for your information.

The Parks Creek Backflood Control Structure operated for a period of 42 days at a cost of \$69,403.29 for materials, supplies and services. Salary costs are currently in the budget under other various program areas. The salary expenses have simply been transferred to the Flood Control and Flood Forecasting from other program areas.

The Parks Creek Structure benefits the City of North Bay. The Chair approached the City's Chief Financial Officer (CFO) to request the City to offset our additional expenses. A record of expenses and a written explanation for the request were provided to the CFO. The NBMCA has now been compensated for the cost of the operating the structure.

Helen Cunningham, Manager, Finance and H.R.

Brian Tayler, CAO Secretary Treasurer

### **Operation and Maintenance of Flood Control Structures**

January 1, 2019 through November 21, 2019

	Jan - Nov 19	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
3601 · FC-MNR Transfer Payment	44,245.01	84,750.00	(40,504.99)	52.21%
3604 · FC-General Levy	93,300.00	93,300.00	0.00	100.0%
3613 · FC-Other Revenue	71,906.29			_
Total Income	209,451.30	178,050.00	31,401.30	117. <b>6</b> 4%
Gross Profit	209,451.30	178,050.00	31,401.30	117.64%
Expense				
3630 · FC-Wages Salary	118,760.72	91,688.00	27,072.72	129.53%
3632 · FC-Seasonal Wages	27,848.26	17,894.00	9,954.26	155.63%
3636 · FC-Salarled Benefits	40,039.78	28,536.00	11,503.78	140.31%
3641 · FC-Staff mileage & Expense	959.45			
3644 · FC-Taxes	10,617.78	10,505.00	112.78	101.07%
3645 · FC-Insurance	10,495.52	10,700.00	(204.48)	98.09%
3647 · FC-Repairs & Maintenance	2,849.28	400.00	2,449.28	712.32%
3660 · FC-Material & Supplies	38,342.99	650.00	37,692.99	5,898.92%
3662 · FC-Services	42,129.17	10,679.00	31,450.17	394.51%
3672 · FC-Hydro	3,744.40	500.00	3,244.40	748.88%
3673 · FC-Vehicle Gas	2,176.28	2,200.00	(23.72)	98.92%
3678 · FC-Internal Lease	3,854.16	4,298.00	(443.84)	89.67%
Total Expense	301,817.79	178,050.00	123,767.79	169.51%
Net Ordinary Income	(92,366.49)	0.00	(92,366.49)	100.0%
Income	(92,366.49)	0.00	(92,366.49)	100.0%

12:09 PM 11/21/19 **Accrual Basis** 

### NORTH BAY-MATTAWA CONSERVATION AUTHORITY Flood Forecasting January through October 2019

	Jan - Oct 19	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
3801 · FF-MNR Transfer Payment	30,698.04	58,500.00	(27,801.96)	52.5%
3804 · FF-General Levy	65,881.00	65,881.00	0.00	100.0%
Total Income	96,579.04	124,381.00	(27,801.96)	77.6%
Gross Profit	96,579.04	124,381.00	(27,801.96)	77.6%
Expense				
3830 · FF-Wages Salary	105,654.88	84,049.00	21,605.88	125.7%
3836 · FF-Salaried Benefits	29,963.56	23,534.00	6,429.56	127.3%
3841 · FF-Staff Mileage & Expenses	1,225.33			
3842 · FF-Staff Certification & Traini	101.76	1,600.00	(1,498.24)	6.4%
3843 · FF-Telephone	5,813.70	7,500.00	(1,686.30)	77.5%
3847 FF-Repairs & Maintenance	0.00	500.00	(500.00)	0.0%
3853 · FF-Advertising	51.26	300.00	(248.74)	17.1%
3860 · FF-Materials & Supplies	167.90	455.00	(287.10)	36.9%
3862 FF-Services	2,498.03	2,300.00	198.03	108.6%
3873 · FF-Vehicle Gas	885.95	1,300.00	(414.05)	68.2%
3878 · FF-Internal Lease	1,812.82	2,843.00	(1,030.18)	63.8%
Total Expense	148,175.19	124,381.00	23,794.19	119.1%
Net Ordinary Income	(51,596.15)	0.00	(51,596.15)	100.0%
Net Income	(51,596.15)	0.00	(51,596.15)	100.0%