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# Regular Meeting Agenda November 1, 2022

# 8:30A.M. Call to Order the Governance Committee 8:35A.M. Call to Order the Regular Meeting

- A. Approval of October 13, 2022 Meeting Minutes
- B. Treasurer's Report
- C. Payment of Bills
- D. Conflict of Interest

# Action Items:

1. Algal Bloom Final Report Professor Giorgos Mountrakis will present the final report of the Algal Bloom study of dangerous aglal blooms in our water supply.

# **Action Requested:**

a. Approval of the Board for the final payment for the Algal Bloom grant to recipient.

**Representative:** Dr. Giorgos Mountrakis, Professor, SUNY College of Environmental Science and Forestry

Adjourn

#### ONONDAGA CIVIC DEVELOPMENT CORPORATION Regular Meeting Minutes October 13, 2022

The Regular meeting of the Onondaga Civic Development Corporation convened on Monday, October 13, 2022 at 333 West Washington Street, Syracuse, New York, 13202 in the large conference room on the 1<sup>st</sup> floor.

Michael LaFlair called the meeting to order at 8:40 am with the following:

PRESENT:

Michael LaFlair Mitch Latimer Kimberly Townsend Kevin Kuehner Virginia Biesiada O'Neill Vincent Cioci

ABSENT: Alison Miller

#### ALSO PRESENT:

Robert M. Petrovich, President/CEO Nancy Lowery, Secretary Nate Stevens, Treasurer Karen Doster, Recording Secretary Emma Powlin, Harris Beach Alexis Rodriguez, Office of Economic Development Matt Pelligra, Office of Economic Development Mike Lisson, Grossman St. Amour, PLLC Brianah Lane, Grossman St. Amour, PLLC

# APPROVAL OF REGULAR MEETING MINUTES – SEPTEMBER 6, 2022

Upon a motion by Kevin Kuehner, seconded by Mitch Latimer, the OCDC Board approved the regular meeting minutes of September 6, 2022. Motion was carried unanimously.

#### TREASURER'S REPORT

Nate Stevens gave a brief review of the Treasurer's Report for the month ending September 2022.

Upon a motion by Virginia Biesiada O'Neill, seconded by Kimberly Townsend, the OCDC Board approved the Treasurer's Report for the month ending September 2022. Motion was carried unanimously.

# PAYMENT OF BILLS

Nate Stevens gave a brief review of the Payment of Bills, Schedule #105.

Upon a motion by Mitch Latimer, seconded by Virginia Biesiada O'Neill, the OCDC Board approved the Payment of Bills scheduled #105 with General Expenses being \$14,513.51. Motion was carried unanimously.

# CONFLICT OF INTEREST

Nancy Lowery stated based upon the items on the agenda today a conflict of interest is not necessary.

# NEW BOARD MEMBER WELCOME

Robert Petrovich introduced and welcomed Vincent Cioci from Luck Grove Telecom, Inc.

# REVIEW AND APPROVE THE DRAFT 2023 OCDC BUDGET

Nate Stevens stated the 2023 Budget was discussed at the Finance Committee and said if there are any questions he would be happy to answer them.

Upon a motion by Kimberly Townsend, seconded by Mitch Latimer, the OCDC Board approved the 2023 OCDC Budget. Motion was carried unanimously.

Robert Petrovich asked Nancy Lowery if SUNY ESF is coming before the Board. Nancy Lowery stated SUNY ESF had received a grant from OCDC for an Algal Bloom Study and they will be coming next month in person. She stated they will give their final report and then we can release the remainder of the grant.

Robert Petrovich asked where we are with the film company. Nancy Lowery stated she is working on the final receipts and hopes to get it by the end of the year.

## <u>ADJOURN</u>

Upon a motion by Virginia Biesda O'Neill, seconded by Kevin Kuehner, the OCDC Board adjourned the meeting at 8:43 am. Motion was carried unanimously.

Nancy Lowery, Secretary



#### ONONDAGA CIVIC DEVELOPMENT CORPORATION 333 WASHINGTON STREET, SUITE 130, SYRACUSE, NY 13202 PHONE: 315.435.3770 • FAX: 315.435.3669

#### October 31, 2022

Revenue / Expense / Income	Current Period	Year to date	2022 Budget Amount	Current YTD Change to Budget	
Operating/Non-Op Revenue	14,415	99,706	407,700	(307,994)	
Administrative Expense	6,847	62,960	100,000	(37,040)	
Operating/Program Exp.	260	113,881	307,700	(193,819)	
Net Ordinary Income	7,308	(77,135)	I	(77,135)	

Current Assets	Current YTD	Prior YTD	
Total Cash	593,592	768,314	
Less Pass Through Received	-	-	
Available Cash	593,592	768,314	
Receivables	290,311 178,		
Other	-		
Total	883,902	946,801	

Receivables		
0-120 days		
> 120 days	290,311	
Total	290,311	

# Profit and Loss October 2022

	TOTAL
Income	
45000 Non-Operating Revenue	
45010 Rent	13,400.35
45020 Internet & Copier	1,014.46
Total 45000 Non-Operating Revenue	14,414.81
Total Income	\$14,414.81
GROSS PROFIT	\$14,414.81
Expenses	
62000 Operating Expenses	
63000 Administrative Expense	6,846.56
65010 Office Expense	
65010.2 Internet	259.99
Total 65010 Office Expense	259.99
Total 62000 Operating Expenses	7,106.55
Total Expenses	\$7,106.55
NET OPERATING INCOME	\$7,308.26
NET INCOME	\$7,308.26

# **Balance Sheet**

As of October 31, 2022

	TOTAL
ASSETS	
Current Assets	
Bank Accounts	017 407 07
100.5 M&T M-M Savings	317,467.07
101 Petty Cash	9.13
102 First Niagara Checking	5,881.09
103 M&T Checking Total Bank Accounts	270,234.61
	\$593,591.90
Accounts Receivable	
300 A/R General	0.00
301 A/R Pass thru receivable	15,664.81
Total 300 A/R General	15,664.81
Total Accounts Receivable	\$15,664.81
Other Current Assets	
450 Loans Rec.	
451 Quasi Equity Rec	
451.2 Sly Tech	16,560.56
Total 451 Quasi Equity Rec	16,560.56
455 CoVid 19 Loans	
455.1 Brasserie	13,750.00
455.5 ReFit	4,500.00
455.9 Back to the Future Chiropatric	2,500.00
455.91 Via Mondo	3,000.00
Total 455 CoVid 19 Loans	23,750.00
456 Syracuse Studios Loan	250,000.00
Total 450 Loans Rec.	290,310.56
Total Other Current Assets	\$290,310.56
Total Current Assets	\$899,567.27
Fixed Assets	
15000 Furniture and Equipment	11,975.00
Total Fixed Assets	\$11,975.00
TOTAL ASSETS	\$911,542.27

# **Balance Sheet**

As of October 31, 2022

	TOTAL
LIABILITIES AND EQUITY	
Liabilities	
Current Liabilities	
Accounts Payable	
600 Accounts Payable	0.00
600.2 Mileage Reimbursement	-63.07
600.3 OED Contract	62,959.91
Total 600 Accounts Payable	62,896.84
Total Accounts Payable	\$62,896.84
Total Current Liabilities	\$62,896.84
Total Liabilities	\$62,896.84
Equity	
31500 Reserve for Contracts	296,575.00
31700 Reserved for Micro Loan loss	54,200.00
31725 Downtown Comm GIS Pre-payment	1,500.00
Total 31500 Reserve for Contracts	352,275.00
31600 Equity - Unreserved	-296,574.77
32000 Unrestricted Net Assets	870,080.54
Net Income	-77,135.34
Total Equity	\$848,645.43
TOTAL LIABILITIES AND EQUITY	\$911,542.27

# ONONDAGA CIVIC DEVELOPMENT CORPORATION PAYMENT OF BILLS - SCHEDULE #106 November 1, 2022

#### **GENERAL EXPENSES**

1.	CHARTER COMMUNICATIONS*		\$ 259.99
	Inv#143965801100122, Internet		
2.	HARRIS BEACH PLLC Inv#8876567, Legal Services September 2022		\$ 273.00
3.	WASHINGTON/WALTON COMPANY, LLC		\$ 8,933.57
	November 2022 Rent		
		Total	\$ 9,466.56

\*Ratification of Check dated October 13, 2022

# Spearheading new economic development while protecting tourism and access to potable water: Satellite-based harmful algal bloom detection in Onondaga County

State University of New York College of Environmental Science and Forestry

Final Report. Prepared by Dr. G. Mountrakis on Nov/1/2021

**Objective:** Create a demonstration project and form an industry-government-academia partnership to lead economic development of satellite technology that will create new high-paying jobs while protecting the waters and the economic engine of Onondaga County lakes.

# Summary of activities:

- Our lab has developed HAB detection algorithms and processed all available satellite Landsat images from Skaneateles and Otisco Lake. Results are available in a video listed here (https://youtu.be/JZPeJmd4dzY).
- A manuscript summarizing HAB detection technology has been published with other ESF researchers (freely available here: <u>https://www.mdpi.com/2072-4292/13/21/4347/htm</u>).
- A follow up collaboration with SRC Inc has been established to study deep learning classifiers using satellite data. This will create one new Ph.D. position at ESF for 5 years.
- Discussions are ongoing with NYSDEC to integrate satellite monitoring in decision making.
- A presentation and discussions have taken place with the Skaneateles Lake Association to inform them of our findings.

## **Recommendations:**

- Freely available Landsat pixels can potentially detect large HAB outbreaks, similar to the 2017 event in Skaneateles Lake. A new Landsat 9 satellite was recently launched that will support weekly observations at the 30m pixel size. Landsat data can provide historical context for large HAB outbreaks that can lead to improvement of HAB forecasting models.
- For near daily surveillance and detection of small outbreaks two additional solutions are offered (not examined in this project). The first is daily commercial satellite data offered by Planet. The pixel size is about 3-4m and the revisiting time is almost daily. Due to lower sensor quality of the Planet platforms compared to Landsat satellites HAB detection is more challenging (e.g. due to signal noise and variability in images from different dates).
- Another solution is the incorporation of Unmanned Aerial Systems (UAS) using either of-the-shelf or specialized drones. This solution is more suitable for smaller lakes and on-demand responses. It is a costly solution; however, UAS technology is rapidly advancing supporting image acquisition at higher altitudes for longer durations (thus increasing coverage) and using better sensors. Considering the UAS fleet available by NYSDEC it is suggested that Onondaga County works closely with them to establish an emergency monitoring protocol to quickly implement UAS at the next outbreak.
- NYSDEC is collecting water quality samples through the Citizens Statewide Lake Assessment Program (CSLAP). Onondaga County should develop a more consistent sampling strategy, involving county personnel and local scientists to understand better the drivers behind HAB formation.