

**ALLIANCE OF PIGEON LAKE MUNICIPALITIES MEETING MINUTES**  
**November 14, 2018 , 6:30 pm**  
**Room 241**  
**Leduc County Administration Office**

**ATTENDANCE:**

Glenn Belozar, Leduc County	Frank Dyck, Norris Beach
Ian Rawlinson, Crystal Springs	Barb Martinson, Silver Beach
Don Davidson, Grandview	Brian Waterhouse, Sundance Beach
Randal Kay, Golden Days	Shawna Dennis, Recording Secretary
David Alton, Itaska Beach	Pete Langelles, Ma-Me-O Beach
Brian Meaney, Poplar Bay	Kathy Rooyakkers, County of Wetaskwin No. 10

**REGRETS:**

Donald Oborowsky, Argentia Beach

**GUESTS:**

Dr. Rolf Vinebrooke, University of Alberta  
Arin MacFarlane Dyer, Alberta Environment and Parks  
Catherine Pierce, Pigeon Lake Watershed Association  
Bob Gibbs, Pigeon Lake Watershed Association, Pigeon Lake Watershed Management Plan

**1. CALL TO ORDER:**

Chairman Don Davidson called the meeting to order at 6:30 pm

**2. Adoption of Agenda**

Moved by Glen Belozar

CARRIED

**3. Approval of Minutes:**

Moved by Frank Dyck

CARRIED

**4. Delegations:**

- a) Dr. Rolf Vinebrooke, University of Alberta Dr. Vinebrooke presented the results of his research into factors involved with cyanobacteria blooms at Pigeon Lake. His analysis indicated that blooms originating near the shoreline are different species than the blooms starting in the deep water. He also announced that his previous research on biomanipulation has been selected for publication. This paper shows the significance of fish in the phosphorus cycle.
- b) Arin MacFarlane Dyer, Alberta Environment and Parks  
Presentation of the most recent Riparian Condition Assessment in the Pigeon Lake Watershed . Improvements in riparian conditions were observed since the last survey.

- c) Pigeon Lake Watershed Association Bob Gibbs introduced Catherine Peirce who recently assumed the role of Executive Director. Catherine provided an update on PLWA activities. She also discussed information from the recent ALMS convention on the water augmentation project at Buffalo Lake. The high risk of invasive species has caused management to question reactivating the project. There are also high costs associated with the daily operation and ongoing maintenance for the system. (Post Script: AEP has imposed a 5 year moratorium on pump water at both Buffalo Lake and Gull Lake because of the presence of invasive species in the source waters.)
- d) Pigeon Lake Watershed Management Plan Steering Committee Update presented by Bob Gibbs. The focus was on activities for the coming year.

## **5) APLM Projects**

### a) Technical Committee Reports

#### i) In-Lake Technical Committee

Update presented by Brian Waterhouse . The phase 2 report into potential remediation actions is currently being finalized by Associated Engineering and should be available in the next few weeks. The report will then be circulated to all APLM board members for review. The Chair will call a meeting early in 2019 to discuss the report.

ii) Algae Harvester, Bioremediation Committees – Update by Don Davidson. A sample of shoreline algae accumulation is being analyzed to determine the phosphorus content.

iii) University of Alberta Research Project Update.

### b) Beach Clean-up Template:

Submitted by Ian Rawlinson for information. Ian will consider comments received and submit a request to AEP for the development of an information circular.

### c) Invasive Mussels and other Invasive Species

i) Brian Waterhouse presented draft AIS strategy. A discussion regarding public awareness led to the suggestion of applying for grants to improve signage. Board members were asked to discuss the issue with APLM member councils, and to provide Brian with written comments.

### d) Grant Application - Protocol

A letter was received as information from Argentia Beach Mayor Donald Oborowski.  
Request for grant funding should first come to the APLM Board.

e) Goals for 2019

A discussion included lake-wide bylaw consistency, IDP, MDP and drainage systems to improve lake health.

**6) APLM Governance and Finance**

a) Approval of APLM Guiding Principles and Terms of Reference for Committees

Frank Dyck moved the Principles and Terms be accepted CARRIED

b) Financial Report and Bank Reconciliation – September 30, 2018

Randal Kay moved both be accepted as information CARRIED

c) 2019 Budget

Pete Langelle moved to accept the budget and to invoice all member municipalities \$200 should they wish to contribute to the APLM. The fee will be invoiced on an annual basis, as funds are required.

CARRIED

**7) Information**

a) Signage report by June Boyda was accepted as information

b) Suggested meeting dates for 2019 at 6:30 p.m. at the Leduc County Centre:

March 20, June 12, September 25, and November 20, 2019. In addition the Chair may call a January meeting to discuss upcoming report from the In Lake Technical Committee.

Moved by Don Davidson

CARRIED

**8) Adjourned** 8:35 pm by Chair Don Davidson

THESE MINUTES ADOPTED THIS 20<sup>th</sup> day of February 2019

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Chair

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Recording Secretary