The meeting commenced at 6:30 P.M.

1. **ROLL CALL AND INTRODUCTIONS**

   There were nine (9) members present.

2. **APPROVAL OF AGENDA**

   Moved by: Bert Herfst  
   Seconded by: Kevin George

   THAT the agenda be approved as circulated.

   CARRIED
3. DECLARATION OF CONFLICT OF INTEREST

There were none.

4. DELEGATION/PRESENTATION

4.1. Queen’s University School of Urban and Regional Planning (SURP 825 team), Environmental Planning Project Fall 2016

Presentation, *Vision for Lemoine Point*, attached hereto and marked as Appendix “A”

Resolution: 026-17
Moved by: Bert Herfst
Seconded by: Lisa Osanic

**THAT** the Queen’s School of Urban and Regional Planning (SURP 825 team) presentation, *Environmental Planning Project Fall 2016 Vision for the Lemoine Point area*, of March 22, 2017 to the Cataraqui Region Conservation Authority, BE RECEIVED.

CARRIED

5. APPROVAL OF PREVIOUS MINUTES

Moved by: Al Hanes
Seconded by: Kevin George

**THAT** the minutes of the February 22, 2017 meeting of the Cataraqui Region Conservation Authority, BE APPROVED.

CARRIED

6. BUSINESS ARISING

There was none.
7. PRESENTATION AND CONSIDERATION OF REPORTS

7.1. Appointment of Member to the Cataraqui Region Conservation Authority (report IR-024-17)

Resolution: 027-17
Moved by: Bert Herfst
Seconded by: Rob Layng

THAT report IR-024-17, Appointment of Member to the Cataraqui Region Conservation Authority, BE RECEIVED; and,

THAT the appointment of Mr. Sandy Hay as a Board member to the Cataraqui Region Conservation Authority from the Town of Brockville, BE APPROVED.

CARRIED

7.2. Cataraqui Region Conservation Authority Comments on the DRAFT Ministry of Natural Resources and Forestry’s Natural Resource Climate Change Adaptation Strategy (2017 to 2020) (report IR-025-17)

Resolution: 028-17
Moved by: Lisa Osanic
Seconded by: Kevin George

THAT report IR-025-17, Cataraqui Region Conservation Authority Comments on the DRAFT Ministry of Natural Resources and Forestry’s Natural Resource Climate Change Adaptation Strategy (2017 to 2020), BE RECEIVED.

CARRIED

7.3. Consultant Appointment - Organizational Design (report IR-026-17)

Resolution: 029-17
Moved by: Bert Herfst
Seconded by: Al Hanes

THAT report IR-026-17, 2017, Consultant Appointment - Organizational Design, BE RECEIVED.

CARRIED
7.4. **Biologist/Lands Lead’s Report on Cataraqui Trail Management Board Minutes (report IR-027-17)**

**Resolution:** 030-17  
Moved by: Lisa Osanic  
Seconded by: Ross Sutherland

**THAT** report IR-027-17, Biologist/Lands Lead’s Report on the Cataraqui Trail Management Board Minutes, BE RECEIVED

CARRIED

8. **ANNOUNCEMENTS OR INQUIRIES/INFORMATION**

8.1. **Administrative Assistant’s Report on Communications (report IR-028-17)**

**Resolution:** 031-17  
Moved by: Jim Garrah  
Seconded by: Lisa Osanic

**THAT** report IR-028-17, Administrative Assistant’s Report on Communications, BE RECEIVED.

CARRIED

9. **MOTIONS/NOTICES OF MOTIONS**

9.1. **Standing Committee and Partner Group Vacancies**

Members were advised of vacancies in two standing committees (Planning and Permitting Ad Hoc Committee and Budget Committee) as well as two partner groups (Cataraqui Trail Management Board and Rideau Corridor Steering Committee), as a result of the sudden unfortunate passing of CRCA Board Member, Doug Good.

The Chair identified an immediate need for a representative on the Planning and Permitting Ad Hoc Committee. Mr. Sandy Hay expressed interest to participate.
It was requested that the Administrative Assistant solicit the members to determine interest to fill the other positions.

Resolution: 032-17
Moved by: Jim Garrah
Seconded by: Bert Herfst

THAT the Full Authority Board Members, Sandy Hay, BE APPOINTED to the Planning and Permitting Ad Hoc Committee.

CARRIED

10. IN-CAMERA session to discuss Property Matter

10.1. Confidential Property Matter (report IR-029-17)

Resolution: 033-17
Moved by: Bert Herfst
Seconded by: Lisa Osanic

THAT the Full Authority Board move IN CAMERA to discuss a property matter.

CARRIED

Resolution: 034-17
Moved by: Kevin George
Seconded by: Ross Sutherland

THAT the Full Authority Board move out of IN CAMERA and report.

CARRIED

Resolution: 035-17
Moved by: Bert Herfst
Seconded by: Lisa Osanic

THAT the Cataraqui Region Conservation Authority authorize staff to pursue items of action dealing with the property matter as discussed in the IN CAMERA session on March 22, 2017.

CARRIED
11. ADJOURNMENT

The meeting adjourned at 7:35 on a motion by Kevin George, seconded by Ross Sutherland.

Geoff Rae, MBA, P.Eng.  
General Manager/Secretary-Treasurer

Alan Revill  
Chair

Attached: Queen’s University School of Urban and Regional Planning (SURP 825 team), Environmental Planning Project Fall 2016 - Vision for the Lemoine Point area, of March 22, 2017
A Vision for Lemoine Point
INTRODUCTION

Agenda

Research Question
Site Context
Methodology
Guiding Principles
Recommendations
  • Conservation
  • Waterfront Access
  • Sustainable Development
Vision
What is a coherent vision for the future of the Lemoine Point area?
INTRODUCTION

Methodology: SWOC Analysis

Prime Waterfront
  
  Habitat Conservation
  
  Economic Drivers (airport, marina)
  
  Residential Neighbourhoods
  
  Historical Significance

Country Highways
  
  Potentially Conflicting Uses
  
  Sprawling Development
  
  Brownfields
  
  Erosion

Improve & Integrate Public Facilities
  
  Disperse Public Use Along Waterfront
  
  Land Acquisition for Public Use
  
  Improve Off-Road Waterfront Trail
  
  Maintain/Enhance Presence of Wildlife
  
  Encourage Mixed Use Development
  
  Increase Sustainability of Existing Uses

Ecological Stress on CA
  
  Lack of Integration between Public Lands and Facilities
  
  Development Uncertainty
  
  Limited Transportation Options
Methodology: Case Studies
INTRODUCTION

Methodology: Workshop

Activity 1: Modified SWOC

Activity 2: Strategic Visioning
INTRODUCTION

Guiding Principles

Identity
Environment
Climate Change

Connectivity
Access & Accessibility
Partnerships
What is the future of Lemoine Point?

Conservation  Waterfront  Access  Sustainable Development
INTRODUCTION

Recommendations

Conservation
• Review Trail System
• Conservation Partnerships
• Non-Conflicting Habitats
• Protect Farm Assets
• Community Gardening
• Conservation Corridors
• Grow Natural Heritage
• User Fee & Enforcement
• Enhanced Transparency
• Review OS Zoning

Waterfront Access
• Shoreline Restoration
• Weatherall Property Options
• Rotary Park Waterfront Access
• North Shore Natural Rest Stops
• Active Water Recreation

Sustainable Development
• Airport Sustainability
• Partnerships: CRCA & The Landings Golf Course
• Accessible Transportation
• Limit Residential Development
• Public Transit #501/502
• Active Transportation
CONSERVATION
Review Lemoine Point Conservation Area trail system

- Restore bisected habitats
- Enhance permeability into the core

Lemoine Point Conservation Area
Review Lemoine Point Conservation Area trail system

Local and Landscape-scale Conservation

Lawton et al., 2010

Cataraqui Region Conservation Authority Full Authority Minutes of March 22, 2017 Appendix A
Opportunities for habitat expansion and restoration
CONSERVATION

Develop partnerships to create sustainable use areas

- Sustainable use of natural resources
- Mutually beneficial activities
- Maintenance of ecosystem services
Create partnerships with surrounding land uses

Biodiversity Action Plan
- BAP Priority Species and Habitats
- NHIC Species at Risk in Ontario List

Habitat Conservation Plan
- Habitat Displacement and Loss
- Habitat Protection & Recovery

Case Study: Species at Risk
Barn Swallow habitat in Kingston Norman Rogers Airport hanger

Photo: M. Mecnarowski
User Fee & Enforcement

User Friendly
Low-Cost Revenue
Reinforces Idea of Conservation
Decreased Usership

+ Unpopular Decision
- Decreased Usership
Smart Phone – Credit Card
Enhance communication and transparency with the public

- Update information on website
  - New trail map
- Provide information in real-time
  - Announcements – ex: new signage
  - Trail closures/reroutes
  - “My Lemoine Point” photos
  - Calls for volunteers
  - Programming updates

WWW.CRCA.CA
Enhance communication and transparency with the public

- Create an interactive map gallery
  - Natural heritage system
  - Priority species, habitats, landscapes
  - Invasive species and target areas
  - Restoration areas
  - Ongoing projects

Assisted migration

Reforestation
Implement Shoreline Protection
Weatherall Property

- Recently purchased property by the City of Kingston
- Rugged shoreline, 4 ha of woodland and open space
WATERFRONT ACCESS

Weatherall Property

Recommended Option:
Restrictive Policy Control

Contingent Option 1: Vision from CRCA Master Plan

Contingent Option 2: Vision from Waterfront Master Plan

Photos: City of Kingston

Cataraqui Region Conservation Authority Full Authority Minutes of March 22, 2017 – Appendix “A”
WATERFRONT ACCESS

Natural Rest Stops Along the North Shore

- Natural Seating
- Defined Pedestrian Walkway
- Increased Accessibility
Natural Rest Stops Along the North Shore
WATERFRONT ACCESS

Active Water Recreation

Lemoine Point and Surrounding Area - Active Transportation and Green Space Connectivity

Legend
- Cycling Paths
- Walking Paths
- Bus Routes
- Bike Routes
- Express Bus Routes
- Express Bus Stops
- Paddle Routes
- Paddle Destinations
- Waterways
- Lake
- Vegetation
- Park and CA
- Fixed Surfaced
- Parking Areas
- Runway

Cataraqui Region Conservation Authority Full Authority
Minutes of March 22, 2017 – Appendix “A”
SUSTAINABLE DEVELOPMENT
SUSTAINABLE DEVELOPMENT

Increase Kingston Transit coverage within Lemoine Point

- Add a bus stop to the 501 Express Line at Norman Rogers Airport
- Move Henderson Boulevard bus stop 550 meters west from Glen Castle Road to Bayridge Drive intersection
SUSTAINABLE DEVELOPMENT

Active Transportation to Lemoine Point

• In past 8 years:
  • 131km of bicycle paths added
  • 74km of sidewalks added

• Active Transportation:
  • 13% of trips on foot
  • 1% of trips by bicycle
SUSTAINABLE DEVELOPMENT

Active Transportation to Lemoine Point

Great Lakes Waterfront Trail

Conceptual Active Transportation Network (2015 AECOM study)
Active Transportation to Lemoine Point

Current issues

- Lack of separation between cyclists and vehicles
- Discontinuous cycling lanes and pedestrian sidewalks
- Lack of signage reduces user friendliness
- Limited waterfront views along on-road waterfront trail
Active Transportation to Lemoine Point

Separate cyclists from vehicles:

- Clearly demarcating cycling lanes
- Widening roads where necessary
- Raise bicycle lanes from street level or add concrete curbs
Active Transportation to Lemoine Point

- Connect discontinuous portions of sidewalks
- Move a portion of the waterfront trail onto Old Front Road