#### JANUARY 2020

Three sections of the boardwalk were closed due to unsafe structural conditions.

# FEBRUARY 2020

Boardwalk Working Group established representatives from including College Township, Penn State, Millbrook Marsh Nature Center Advisory Committee (MMNCAC), Centre Region Parks and Recreation Authority (CRPRA), and Centre Region Parks and Recreation (CRPR) staff. Identified need to conduct a Boardwalk Feasibility Study to evaluate, provide research, and recommendations for the boardwalk.

# **MARCH 2020**

Feasibility Study scope defined and includes reviewing hydrology on the site, stormwater and climate change impact evaluation, archeological, soil, and vegetation surveys, structural evaluation and recommendations, structural design, and identifying permitting requirements. Due to funding limitations the feasibility study is divided into two parts.

# **APRIL 2020**

Repaired and reopened two closed sections of boardwalk in need of minor repairs. The section from Thompson Run to the intersection near the bird blind and the bridge over Thompson Run were determined to need major repairs or full replacement and remain closed.

# **MAY - JULY 2020**

Funding to conduct Part I of the study secured and sourced in part by the PA Department of Conservation and Natural Resources (PA DCNR). Request for Proposals opened; seven project proposals received.

# Millbrook Marsh Boardwalk Progress Report

# AUGUST 2020

Working Group recommends LAN Associates to be the consultant for the Part I Study.

# SEPTEMBER 2020

LAN Associates' proposal endorsed by the MMNCAC and approved by the CRPRA, PA DCNR, and the Centre Region Council of Governments (CRCOG) Facilities Committee.

# NOVEMBER 2020

LAN Associates began work on the study, including biweekly meetings with the Working Group.

# APRIL - MAY 2021

Final draft of the Part I Study reviewed by the Working Group, MMNCAC, CRPRA, PA DCNR, and the CRCOG Facilities, Finance, and Parks Capital committees.

# JUNE 2021

Final draft comments from all seven committees provided to LAN Associates.

#### **CONTACT US**

For questions or comments, please contact

Millbrook Marsh Nature Center at (814) 235-7819 or mmnc@crcog.net



#### JULY 2021

Part I of final report approved by seven committees that participated in the review. Outcomes include recommendations to replace existing boardwalk and bridges with updated design for accessibility and longevity, enhance boardwalk access trails for accessibility, and complete Part II of the Boardwalk Feasibility Study.

#### NOVEMBER 2021

Funding for Part II of the study approved by the Centre Region General Forum. Part II scope includes archeological, soil, and vegetation surveys, wetland delineation, stream bank stabilization option analysis, detailed structure design, and additional permitting review.

#### FEBRUARY 2022

The Centre Region Parks and Recreation Authority approved LAN Associates to complete the Part II study.

# MAY - AUGUST 2022

Soil, archaeological, vegetation and topography surveying, stream bank stabilization surveying, and bridge engineering was completed.

#### **CURRENT**

Part II study is drafted. This report will include the botanical survey, Phase 1A archeological survey, hydrologic and hydraulic stream model, streambank stabilization recommendations, regulatory review, cost estimates, and information about the geotechnical borings and constructability.



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