



Location: Fox Waterway Agency • 45 S Pistakee Lake Road • Fox Lake • IL • 60020

Date: January 19, 2023

Time: 7:00 PM

[ZOOM Link](#)

Objective...

Establish a Watershed Based Plan approved by the EPA to facilitate access to 319 funding and bring communities & entities together for a common goal of water quality and water management best practices.

AGENDA

EDUCATION TOPIC: Chain O'Lakes Shoreline Erosion Issues

*"Keeping Shoreline soils on the Fox / Chain...
and not in the Gulf of Mexico!"*

7:00 PM – 7:10PM	Welcome Introduction	Joe Keller, Executive Director, FWA
7:10PM – 7:25PM	What is Shoreline Erosion? Broad overview of shoreline erosion and the impacts to water quality. Discussion of erosion types, causes, and effects.	Rob Bowman, Superintendent, FWA
7:25PM – 7:40PM	Current conditions of the Chain-O Lakes, Discussion of sediment samples taken from shorelines and the implications to the waterway, failing seawalls, mapping and data.	Jeff Beockler, Northwater Consulting
7:40PM – 7:55 PM	Standard techniques for shoreline stabilization, impacts of wave action, Natural and man-made shorelines, funding sources for projects, costs and permitting requirements	Brian Vallesky, Geosyntec Consultants
7:55PM – 8:10 PM	Question and answer period	All speakers

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