

Barton & Loguidice, D.P.C.

Memo To: Sandy Creek Town Board

Date: October 11, 2023

From: Grete L. Day

Project No.: 1001.005.002

Subject: Board Update – CEHA Variance Application

Coastal Erosion Hazard Area (CEHA) Variance Application Update:

- Activity Completed in Last Month and Current Activities
 - B&L progressed CEHA application documents and developed a list of additional information that may help enhance the application.
 - B&L reviewed historical aerial imagery and available LiDAR data to review shoreline elevations and evidence of erosion.
 - B&L met with the Town of Sandy Creek, Pete Backus, Patricia McDougal, Rachel Radicello, and Michael Fogel on September 27, 2023 to discuss project progress.
 - Resident water testing is still underway. To date, test results for five properties (sampled between December 2022 and September 2023) have been provided to B&L.
 - B&L sent out a survey to CEHA residents requesting information about their existing water systems to supplement the variance application. Surveys are due back to B&L by October 20, 2023.
 - B&L began updating the design plans. The backlot dune crossing between North Rainbow Shores Road and South Sandy Pond Inlet Road will be omitted.

- Schedule
 - Resident water survey - October 2023
 - Completion of draft application package - October 2023
 - Submission to NYSDEC - November 2023

