

Barton & Loguidice, D.P.C.

Memo To: Sandy Creek Town Board

Date: November 8, 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 compiled resident water surveys and well test data from residents. Surveys were received for 21 properties, and well test results were provided for nine properties.
 - B&L completed the updated design plans for the CEHA water main. The backlot dune crossing between North Rainbow Shores Road and South Sandy Pond Inlet Road was omitted. Water main was also extended along West Shore Drive to serve two parcels that were not previously included in the Joint Water Project, but are part of the Water District.
 - B&L is working to request a letter of support for the project from Sandy Island Beach State Park.
 - B&L progressed the CEHA variance application text to improve upon the prior application. Specifically, B&L developed a detailed discussion of existing private water supplies and associated hardships, an expanded alternatives analysis, and discussions regarding natural resource protection and flooding and erosion protection.
 - B&L is actively working on the remaining variance application text updates to incorporate information received from residents.

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

