



## **Agenda Item Summary Sheet**

**Date:** June 6, 2023

**Item #:** 12

**Item Title:** Beach Nourishment Monitoring Agreement - CPE

**Item Summary:** Coastal Protection Engineering has provided this survey and data report in 2017, 2019, 2020, and 2021. This service was provided in 2022 as part of the beach nourishment contract with Weeks Marine. This work is performed annually to monitor the health of the beach as well as project performance by quantifying changes in sand volume from accretion and erosion. The results help develop future plans of action in an environmentally sustainable and affordable manner. This also allows the Town to be eligible for FEMA reimbursement for sand loss to declared storms by maintaining an engineered beach.

**Staff Recommendation:** Approval as presented.

**Requested Action:** A motion to authorize the Town Manager to sign the attached proposal for 2023 Annual Monitoring Services with Coastal Protection Engineering

**Attachments:**

Cover Letter and Contract for Proposal: 2023 Annual Monitoring Services