

https://www.ellsworthamerican.com/news/environment/gouldsboro-eyes-climate-study's-findings/article_382a2b3a-6435-11ed-93f3-f711a4670bfa.html

Gouldsboro eyes climate study's findings

By Letitia Baldwin

Nov 15, 2022



Portland-based FB Environmental Associates recently completed a year-long study of the Gouldsboro's shoreline and areas especially vulnerable to rising sea level and other climate-driven changes. Corea village stands out as the neighborhood most at risk for flooding and damage to infrastructure.

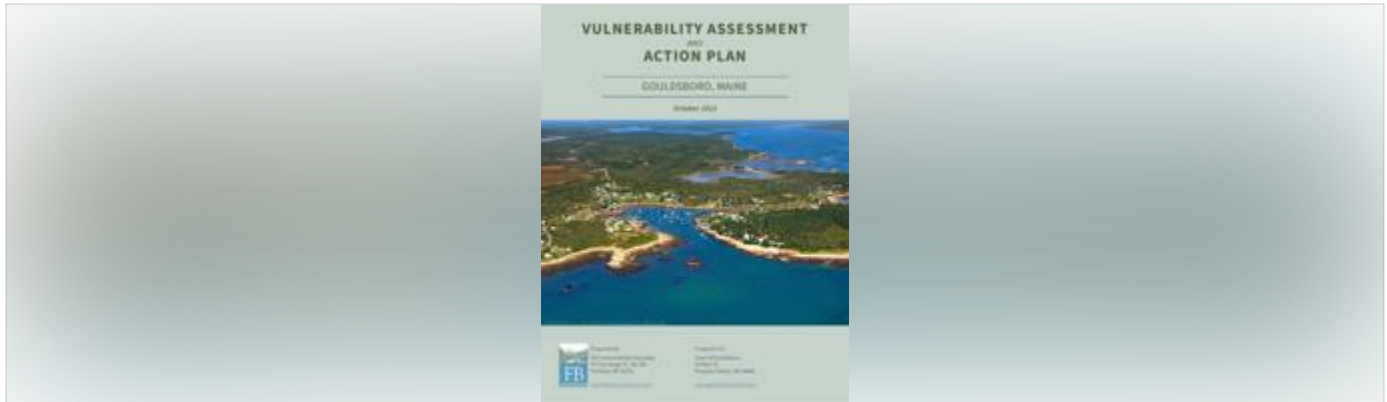
Natasha Fouch Photo

GOULDSBORO — A Portland environmental assessment firm's newly completed report singles out Jones Cove, Corea Harbor, Grand Marsh Bay and South Gouldsboro as areas where the shore, roads and culverts are most at risk to greater sea level rise, storm surges, flooding, torrential rains and storm-force winds in coming years. The study outlines action the town can take to protect its coastline and infrastructure in the short- and long-term.

Authorized by the Gouldsboro Select Board in 2021, the town-wide "Vulnerability Assess

Privacy -
Terms

and Climate Resiliency Action Plan” was drawn up by FB Environmental Associates (FBA) and Schoodic Institute’s Director of Education Research Emeritus Bill Zoellick. The 29-page report follows the year-long “Gouldsboro Shore” project to assess this coastal community’s vulnerability in light of climate-driven hazards such as sea level rise. The sea is projected to rise to 3 feet and trigger even greater flooding by 2050.



Gouldsboro Climate Resiliency Vulnerability Assessment and Action Plan

Updated Nov 15, 2022

Letitia Baldwin

Arts Editor