

FLORIDA STATE UNIVERSITY  
COLLEGE OF ARTS AND SCIENCES

TRACING THE HISTORICAL INCREASE OF SEDIMENT ORGANIC  
CARBON IN A COASTAL LAGOON: INSIGHTS  
FROM DUAL ANALYTICAL APPROACHES

By  
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A Thesis submitted to the  
Department of Earth, Ocean, and Atmospheric Sciences  
in partial fulfillment of the  
requirements for the degree of  
Master of Science

2024

Kevin M. Engelbert defended this thesis on July 1, 2024.

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