

# National Shoreline Erosion Control Demonstration and Development Program



US Army Corps  
of Engineers®

*... demonstrating innovative coastal shoreline protection methods with an emphasis on evaluation of nontraditional approaches to prevent coastal erosion and improve shoreline sediment retention.*



S  
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T  
I  
O  
N

227



# Storm Damage at Cape Lookout

S  
E  
C  
T  
I  
O  
N

227

October 1997 - LIDAR

*Photo from USGS*



# Natural Dunes North of Cape Lookout

S  
E  
C  
T  
I  
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N

227



# North End of Project

S  
E  
C  
T  
I  
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N

227



S  
E  
C  
T  
I  
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N

227



# Dune and Beachfill

S  
E  
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N

227



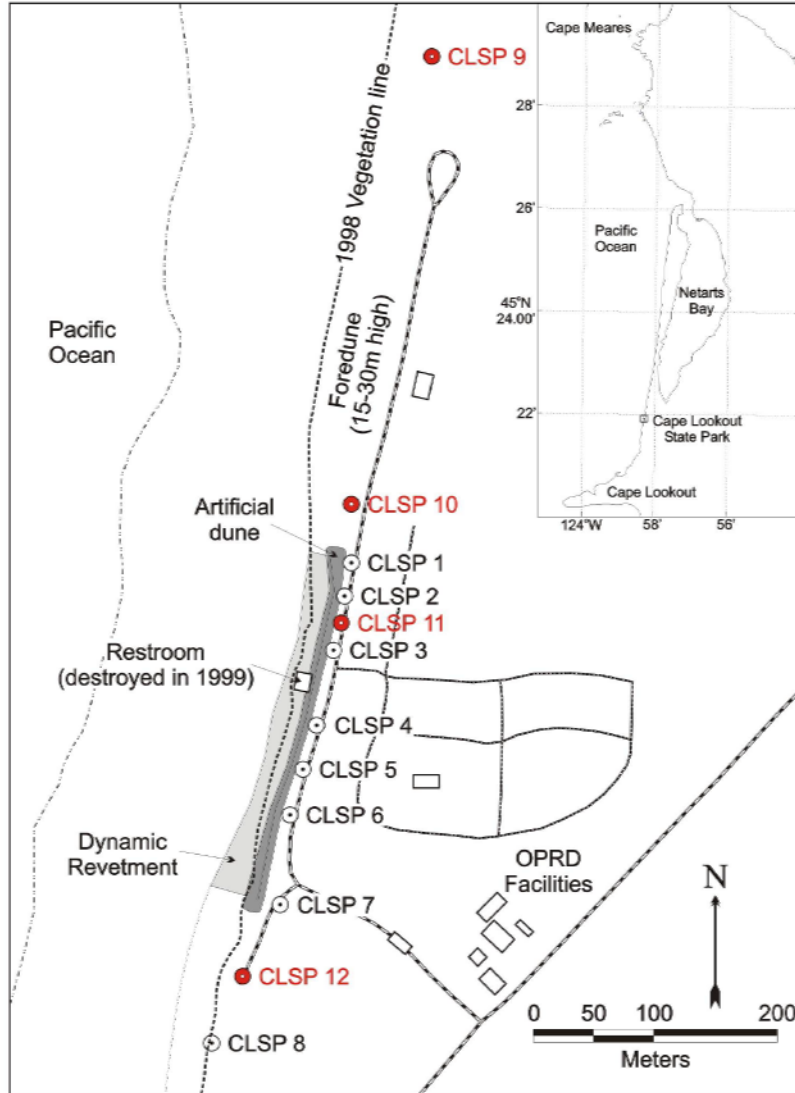
# Large Stones Rolled Up Dune

S  
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227







# Survey Grid

# Continued Erosion South of Project

S  
E  
C  
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I  
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N

227



# September 2004

S  
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227



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227



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