DEPARTMENT OF THE ARMY
U.S. Army Corps of Engineers
Washington, DC 20314-1000

EM 1110-2-1100
Change 3

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Manual
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Engineering and Design
COASTAL ENGINEERING MANUAL

1. This Change 3 to EM 1110-2-1100, 30 April 2002, adds Part VI, the second of two engineering-based parts oriented toward design of coastal projects. Part VI contains specific information and procedures for designing the structural elements used in coastal navigation and shore protection projects.

2. The added Part VI has 8 chapters.

Chapter 1 – Introduction to Coastal Project Element Design.
Chapter 2 – Types and Functions of Coastal Structures.
Chapter 3 – Site Specific Design Conditions.
Chapter 4 – Materials and Construction Aspects.
Chapter 5 – Fundamentals of Design.
Chapter 6 – Reliability Based Design of Coastal Structures.
Chapter 7 – Example Problems.
Chapter 8 – Monitoring, Maintenance, and Repair of Coastal Projects.

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