

CATEGORY

Coastal Defence

KEY FEATURES

Strategy Study Report

Wave Modelling

Overtopping parameters

PROGRAMME

Commencement – June 2009

Planned completion – July 2010

CONTRACT VALUE

£70k (Phase 1)

£50k (Phase 2)

CLIENT

Denbighshire County Council

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DENBIGHSHIRE COASTAL STRATEGY STUDY

Martin Wright Associates Coastal Team have recently completed the first stage (viability) of the Denbighshire Coastal Strategy for Denbighshire County Council (DCC) and are currently progressing with the detailed analysis of coastal processes and issues along the Denbighshire coastline. The Strategy assists with the further development of Project Appraisal Report' (PAR's) at several locations, paying particular attention to considering ranges of options for upgrading various structures along the frontage.

The overall aims of the strategy study are:

- to develop a coastal defence strategy for the future flood risk management of those areas of Rhyl and Prestatyn which are protected from tidal erosion and flooding by coastal defences within the SMP Management Units 4/1, 4/2 and 4/3.
- to ensure that the future flood and erosion risk management is compatible with and where appropriate, contributes to, the sustainable development of the Denbighshire coastline within the strategic Shoreline Management Plan.
- to link with complementary plans for the total water management in the immediate Denbighshire hinterland.

