

5 KEY RECOMMENDATIONS

Scale and implications of change need to be recognised and coastal communities involved.

Realistic long term plans need to be developed locally.

UK Govt. approach must change in long term.

Funding needed for protection of coastal communities and infrastructure.

Plans must be Economically, socially + Environmentally sustainable.

Present approach is complex + patchwork
Present SMP's cannot be relied on to solve problems
- Not legally binding or unfunded proposals

COMMITTEE ON CLIMATE CHANGE
CCC REPORT
OCTOBER 2018

At present:-

520,000 people, 370,000 homes at risk of flooding
29,000 at risk of erosion

By 2080's 1-5m properties at risk, 1.2m homes.
100,000 at risk of erosion

Present plans NOT COST BENEFICIAL

New approach needed in long term to manage coasts due to the impact of climate change

WHY? ↓

Up to 1m Sea Level rise expected by 2100

Increased threat from FLOODING + EROSION TO

COMMUNITIES
INFRASTRUCTURE
LANDSCAPES

+ 1600 km of major roads

650 km of rail

92 railway stations

55 Historical landfill sites