

The potential flooding consequences shown on this map primarily relate to flooding from the sea and main rivers taking into account the presence of current flood risk management measures such as flood defences.

This update only included new flood risk information from River Welland (Fluvial), River Glen (Fluvial) and Tidal hazard mapping (River Welland, River Nene and the Wash sea defences). No new information from the Internal Drainage Boards and associated systems was used for this update.

In addition to the potential flood extents shown on this map, there may be shallow flooding in low-lying rural areas








The consequences designated as being a Residual Risk arise from direct overtopping of defences, where this would occur, together with breach failure which is assumed could occur at any point along the defences.

Functional Floodplain encompasses areas where water is intended to flow or be stored in times of flood.

Land outside South Holland District is not considered.

This map shows the extents only of the flooding probability bands relevant to the map Title

Peak Velocity (metres per second)

0 - 0.3	
0.3 - 1	
1 - 1.5	
1.5 - 2.5	
2.5 +	
Functional Floodplain	
South Holland District Boundary	

2	Feb 17	Modelling and Mapping Update
1	Dec 16	Modelling and Mapping Update
REV	DATE	REMARKS

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Residual Peak Velocity Sutton - Year 2115 0.1% Event Probability

DATE OF ISSUE: Feb 2017		REV NO: 2
SCALE: 1 : 16,000 @ A1	MAP NO:	