

Summary of costs

Client/Authority Lancashire County Council	Prepared (date) 23/02/2017	PV cost summary	Costs in £k	
Project/Option name Hurlston Brook / Combined Scheme 3.33% AEP Levels	Printed 31/03/2017		Enabling costs	£340.56
Project reference B2237306	Prepared by S Loughrey	Capital costs	£3,405.62	
Base date for estimates (year 0) Jan-2017	Checked by D Gray	O&M costs	£1,387.73	
Scaling factor (e.g. £m, £k, £) £k	Checked date 23/03/2017	Other costs	£0.00	
Optimism bias adjustment factor 60%		Total real cost	£5,133.91	
		Total cost PV	£4,396.85	
		Total cost PV + OB	£7,034.96	

Note: Cost modules are opened from blank templates by clicking on the pentagons below. If a template exists, the user is sent the module. Existing modules can be deleted. Only one module per worksheet permitted.

Note: Costs are automatically summed from all individual cost module sheets every time the user returns to this summary sheet. This process takes into account the above scaling factor.

Flood measure	Sub-type	Enabling costs	Capital costs	O&M costs	Other costs	Total cost cash	Total cost PV
Fluvial raised defence	Embankment	£113.46	£1,134.57	£831.38	£0.00	£2,079.41	£1,646.67
	Wall	£80.61	£806.12	£10.07	£0.00	£896.79	£891.56
Channel management	Open culverted watercourse	£43.00	£430.01	£20.12	£0.00	£493.13	£467.91
Culvert and screen	New culverts and outfalls	£77.40	£773.99	£526.16	£0.00	£1,377.55	£1,103.68
Household resilience	Property level protection	£21.00	£210.00	£0.00	£0.00	£231.00	£231.00
SUDS and urban drainage	Swale	£0.09	£0.93	£0.00	£0.00	£1.03	£1.03
Miscellaneous	Flow control and road reprofiling	£5.00	£50.00	£0.00	£0.00	£55.00	£55.00