

<p>Cumbria flood action plan</p> <p>Pooley Bridge community action table</p> <p>The purpose of this action table is to highlight the flood management that is currently in place and the specific actions that are happening or proposed within Cumbria flood action plan for this community.</p> <p>Please read this table in conjunction with the full Cumbria flood action plan and summary document, which can be found online by visiting www.gov.uk and searching Cumbria flood action plan.</p>	<p>Pooley Bridge better protected</p> <p>1) Do now (within next 12 months):</p> <ul style="list-style-type: none"> • Complete emergency plans • Register properties on Floodline Warnings Direct • Publish and review flood investigation report • Complete appraisals of possible actions to manage flood risk <p>2) Develop (2-5 years):</p> <ul style="list-style-type: none"> • Take forward recommendations in the flood investigation report and identify possible options to reduce flood risk • Continue to support sharing knowledge and best practice through the network for Community Action Groups <p>3) Explore (5+ years):</p> <ul style="list-style-type: none"> • Develop opportunities for natural flood risk management and engineered storage where feasible
<p>Catchment: Eden</p> <p>Impact of December 2015 flood: Approximately 20 homes and businesses were flooded.</p> <p>Description: Pooley Bridge is situated in the Lake District National park on the Northern end of Ullswater. There is one main watercourse that runs through Pooley Bridge, the river Eamont which is the outlet from Ullswater.</p>	

	What's already in place	What we're going to do and what this will achieve	When this work will take place	Who's responsible for this work	How much will it cost/ Sources of funding
<p>Strengthening flood defences</p> 	<p>The Environment Agency has no formal flood defences in Pooley Bridge</p>	<p>Improved defences</p> <p>Take forward recommendations in the flood investigation report and identify possible options to reduce flood risk. Although there may be no funding identified in the currently consented FDGiA Investment Programme, we will submit a bid for funding for viable projects identified following a review of the recommendations at the earliest opportunity, as part of the annual FDGiA Investment Programme refresh and/or when other appropriate sources of funding are made available.</p>	<p>Draft Flood Investigation Report published summer 2016</p>	<p>Environment Agency</p>	
		<p>Repairing damages from Storm Desmond</p> <p>The EA has no formal flood defences in Pooley bridge</p>		<p>Environment Agency</p>	
		<p>Modelling and forecasting post-event model re-runs</p> <p>Update the river level model with the most recent flow data available from Storm Desmond to develop and support any future schemes.</p>	<p>Short term (within next 12 months)</p>	<p>Environment Agency</p>	<p>£70,000 (Cumbria wide spend)</p>

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		<p>Understanding Bridges</p> <p>Review the role that bridges play in flood risk and their vulnerability during a flood</p>	Short term – strategic review within the next 12 months	Cumbria County Council Environment Agency	
<p>Upstream management</p> 	Currently there are no Upstream Management in the sub-catchments flowing into Ullswater immediately upstream of Pooley Bridge (some work has started in Patterdale but any benefits at the current scale would not be detected at Pooley Bridge).	<p>Explore opportunities for engineered and natural flood management solutions to be used upstream in order to 'slow the flow' and manage peak river levels.</p> <p>Flooding in Pooley Bridge is usually as a result of lake levels rising in Ullswater. Consequently it may turn out to be technically infeasible to use catchment approaches to control levels in the lake.</p>	Medium term (5 years) or long term (over 5 years)	Farmers Landowners Community groups Trusts	Not yet calculated.
<p>Maintenance</p> 	<p>There are no formal flood defences but we do reactive work to clear blockages if required.</p> <p>The planned maintenance programme is available at: https://www.gov.uk/government/publications/river-and-coastal-maintenance-programme</p> <p>Cumbria County Council maintains the ordinary watercourses, surface water drainage and highway drainage.</p>	<p>New Environment Agency system will make it easier for communities to understand maintenance in their area. Improvements will show exactly when, where and what maintenance is being planned each year.</p> <p>Make sure that communities understand how they can access information on planned maintenance at: https://www.gov.uk/government/publications/river-and-coastal-maintenance-programme</p>	Short (within next 12 months)	Communities Environment Agency Parish and district Councils	
<p>Resilience</p> 	<p>Pooley Bridge Flood Group is currently developing a community plan with support from the Environment Agency.</p>	<p>Work with community action group to complete the emergency plan.</p> <p>Work with communities to establish a network of Emergency Groups to share learning and best practice</p>	Emergency Plan to be in place before winter 2016.	Environment Agency (Flood Warning & Community Resilience) Communities Parish & District Councils Local Government	Local Levy, Flood Defence Grant in Aid
	Telemetry has recently been installed and flood warning areas set up.	Work with the Flood Group to increase uptake of residents registered to the flood warning service.	Before winter 2016 / complete		
	Local authorities are administering the Flood Recovery and Resilience Grants.	People who flooded in December are being urged to apply for the £5,000 resilience grant from their district/borough council. The deadline for applications has been extended to Friday 31 March 2017. A further £2,000 top up grant can also be applied for from the Cumbria Flood Recovery Fund.	Closing date for Grant applications – end of March 2017		Resilience grants of £5k per property

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Water Level Management Boards 	There are no Water Level Management Boards in this area				