

KEY

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Short-term	0 – 2 years	Red	This action has not yet been started
Medium-term	2 – 4 years	Green	This action is in progress
Long-term	4 – 6 years	Blue	This action is complete

Strategic Objective		Action Number	Funding		Delivery		Programme		Legislation / Policy Links
Action Number		Action Details	Estimated Cost	Source	Lead RMA	Partner RMA(s)	Timescale	Status	
A	A1	Regularly review and update the current list of RMAs.	<£5k (annual cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA		Ongoing	In progress	
	A2	Distribute LFRMS to relevant Hounslow Council teams and discuss main highlights in Internal Flood Group.	<£5k (one off cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	Hounslow Internal Flood Group	Short-term	Not started	
	A3	Identify opportunities for collaborative working through the Hounslow Internal Flood Group.	<£5k (annual cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	Hounslow Internal Flood Group	Ongoing	In progress	
	A4	Meet regularly with Thames Water Utilities to discuss progress on the partnership SuDS schemes.	<£5k (annual cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	Thames Water Utilities	Short-term	In progress	
	A5	Invite RMAs to consult on flood risk documents as and when these are updated	<£5k (annual cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA		Ongoing	In progress	
	A6	Share findings of LFRMS with Environment Agency to inform Flood Risk Management Plans (FRMPs)	<£5k (annual cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	Environment Agency	Short-term	In progress	
	A7	Attend regular (quarterly) Northwest London Flood Group meetings and report outcomes to Hounslow Internal Flood Group.	<£5k (annual cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	Northwest London Flood Risk Management Partnership Group	Ongoing	In progress	
	A8	Maintain contacts within key organisations including the Environment Agency, Transport for London, UK Power Networks, Network Rail, Greater London Authority, English Heritage and local environmental groups such as Friends groups.	<£5k (annual cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	Environment Agency, Transport for London, UK Power Networks, Network Rail, Greater London Authority, English Heritage	Long-term	In progress	
	A9	Work with RMAs and catchment partnerships to identify opportunities to incorporate Natural Flood Management in the borough.	£5-£10k (annual cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	Crane Valley catchment partnership group River Brent catchment partnership	Ongoing	Not started	Measure B1 NFCERMS
	A10	Develop and maintain contact with representative for catchment partnerships to contribute to matters relating to flood risk schemes and the Thames Water Strategic Partnership in order to maximise the environmental and social benefits gained both locally and for the catchments as a whole.	<£5k (annual cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	Crane Valley catchment partnership group River Brent catchment partnership	Ongoing	Not started	
	A11	Work with the GLA and LLFA's in neighbouring boroughs to promote and manage cross-boundary projects or initiatives	<£5k (annual cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	GLA Richmond LLFA Ealing LLFA Hillingdon LLFA	Ongoing	In progress	

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						Hammersmith & Fulham LLFA Surrey County Council LLFA			
	A12	Work together with the Environment Agency to help carry out the actions of the Thames Estuary 2100 Plan	£5-£10k (annual cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	Environment Agency	Long-term	Not started	Thames Estuary 2100 Plan
	A13	Evaluate and transfer asset data to the central asset register - Flood Station. This is a web-based asset management tool for drainage assets, such as pipes, gullies, storage tanks and SUDS, developed by the London Drainage Engineers Group (LoDEG) to be used by all London Boroughs.	<£5k (one off cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	LoDEG	Short-term	Not started	
	A14	Liaise with Hounslow Highways, TWUL and Hounslow Development Management team to update on progress made on actions since the Ferndale Section 19 flood investigation.	£5-£10k (one off cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	TWUL Hounslow Highways Hounslow Development Management	Short-term	In progress	
	A15	Support TWUL, where necessary, on their plans to upgrade the Modgen Sewage Treatment Works facility	£5-£10k (one off cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	TWUL	Long-term	Not started	
	A16	Collaborate with the Hounslow Green Recovery Team to introduce SuDS/FRM infrastructure along the A4 as part of the A4 Green Corridor Project; to join MCR2030 and to provide SuDS information for the purpose of the Future Neighbourhood 2030 Strategy, which is focused in an area at risk of surface water flooding.	£10-25k (one off cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	Hounslow Green Recovery Team Hounslow Highways	Medium-term	Not started	
B	B1	Seek more opportunities to carry out flood alleviation works to reduce the likelihood of flooding	£10-25k (annual cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	Neighbouring LLFAs Crane Valley partnership Brent Catchment partnership	Ongoing	In progress	
	B2	Publish case-studies on successful flood risk schemes on Hounslow flood webpage to promote the use of SuDS and educate on their multiple benefits.	£5-£10k (one off cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA		Medium-term	Not started	
	B3	Identify and implement methods to maintain SuDS schemes including maintenance guidance and whole life cost plans.	£5-£10k (one off cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	Hounslow Highways Hounslow Development Management	Long-term	In progress	

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						Hounslow Parks and Open Spaces Hounslow Schools TWUL			
	B4	Use schemes to reconnect people to the natural environment and improve riverbank access through the setting back of flood defences in line with the Thames Landscape Strategy.	£25-50k (annual cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	Environment Agency Neighbouring LLFAs Crane Valley partnership Brent Catchment partnership Thames21	Long-term	Not started	
	B5	Work together with local environmental groups, including Friends groups to utilise best practice for the improvement of the natural environment.	<£5k (annual cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	Friends of River Brent Friends of Brentford Lakes Friends of Boston Manor Friends of Grosvenor Park etc.	Long-term	Not started	
	B6	Undertake full lifecycle cost benefit analysis for flood risk management schemes.	£25-50k (one off cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	Environment Agency, TWUL, TRCC	Long-term	Not started	
	B7	Work with developers and planners to maximise the opportunities for flood resilience that contribute to environmental net gain.	£25-50k (one off cost)	Section 31 Development Management funding	Hounslow LLFA	Hounslow Development Management	Ongoing	In progress	Measure 2.2.1 NFCERM
	B8	Seek to reduce carbon emissions associated with flood risk schemes with the aim of making them carbon neutral.	£10-25k (one off cost)	FCERM GiA or Local Levy	Hounslow LLFA		Ongoing	In progress	
	B9	Assess proposed schemes for social impacts and identify opportunities for mitigation or enhancement.	£5-£10k (one off cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA		Ongoing	Not started	
	B10	Carry out Section 19 investigations for any flood event which exceeds the threshold outlined in the LFRMS	£10-25k (one off cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	Hounslow Highways Hounslow Development Management TWUL	Ongoing	In progress	FWMA (2010)
	B11	Review proposal for all new major developments to ensure that Sustainable Drainage Systems are used and that the Drainage Hierarchy is followed	£10-25k (one off cost)	Section 31 Development Management funding	Hounslow LLFA	Hounslow Development Management	Ongoing	In progress	
	B12	Progress proposed flood risk schemes at Northwest Hounslow, Feltham, Chiswick and Grove Park, Isleworth and Brentford End as well	£50k (one off cost)	EA FCERM GiA or Local Levy as well as LLFA Revenue Grant	Hounslow LLFA	EA DfE	Long-term	In progress	

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	as the SuDS in school sites such as Alexandra Primary and Kingsley Academy.								
B13	Develop and produce guidance on Sustainable Drainage Systems for use by planning applicants and council officers.	£5-£10k (one off cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	Hounslow Development Management	Medium-term	Not started		
B14	Continue to conduct maintenance of drainage system such as ensuring gullies and drains are unblocked and able to operate at capacity.	£50k+ (annual cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	Hounslow Highways TWUL	Ongoing	In progress		
C	C1	Identify the best methods to communicate the risk of flooding to residents across the borough.	<£5k (one off cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA		Ongoing	In progress	
	C2	Review the Hounslow flooding webpage to ensure that it includes all relevant information on flood risk for the borough and links to external websites where guidance is available on managing flood risk, e.g. National Flood Forum.	£5-£10k (annual cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	Hounslow Communications	Ongoing	In progress	
	C3	Update flood web pages to make it clear how to report flooding and the processes around this.	£5-£10k (annual cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	Hounslow Communications	Short-term	Not started	
	C4	Maintain records of flooding to provide guidance on managing flood risks.	<£5k (annual cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA		Ongoing	In progress	FWMA (2010)
	C5	Maintain an online system for reporting flooding incidents and provide regular updates to the reporter of any actions taken.	<£5k (annual cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA		Ongoing	In progress	
	C6	Identify areas which are at high risk of flooding, and which have a low sign-up rate to the Environment Agency's flood warning service; consider steps to take in conjunction with the Environment Agency to increase the uptake.	£5-£10k (one off cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	Environment Agency	Short-term	Not started	
	C7	Aid in the establishment of local flood groups in supporting people living in places at high risk of flooding in developing and testing local flood plans.	£5-£10k (one off cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	Local Flood Groups	Short-term	Not started	
	C8	Encourage local people to be actively involved in SuDS schemes through the community engagement strategy	£5-£10k (one off cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA		Ongoing	In progress	
	C9	Educate residents and businesses on property-level mitigation measures and encourage and support their uptake by working with the finance sector, Flood Re and the property flood resilience industry.	£5-£10k (annual cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	Hounslow Finance, Flood Re	Long-term	In progress	

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	C10	Work with key stakeholders (e.g. Age UK) to increase their capacity to provide information to the vulnerable to increase their resilience.	<£5k (annual cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	Age UK	Ongoing	Not started	
	C11	Contact all community groups to outline Hounslow's Lead Local Flood Authority (LLFA) duties and responsibilities and the current flood risk information available.	<£5k (one off cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA		Short-term	Not started	
	C12	Keep residents updated on the outcome of the Section 19 and assess if any further flooding has occurred.	<£5k (annual cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA		Short-term	Not started	
D	D1	Analysis of the number of properties at risk of flooding from all sources in order to target resource to high-risk areas.	£10-25k (one off cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	Environment Agency TWUL	Medium-term	In progress	This action has been completed for the risk of flooding from surface water in the Surface Water Management Plan (SWMP) (2021). For more information please visit the SWMP on the Hounslow Flooding website.
	D2	Maintain a list of all potential funding sources, timescales, and requirements of funding.	<£5k (annual cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA		Ongoing	In progress	
	D3	Work with a range of partners to trial different finance options to help close funding gaps for flood projects.	£5-£10k (one off cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	Flood Re, ADEPT, Triodos Bank, Rivers Trust	Ongoing	Not started	
	D4	Work with the EA's Green Finance Taskforce to develop the skills needed to secure new and innovative funding and financing.	£5-£10k (annual cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	Environment Agency Water UK	Medium-term	Not started	
	D5	Regularly review and update the West London SFRA on Hounslow specific policies to provide developers with the most up to date information.	<£5k (annual cost)	LLFA Revenue Grant (DLUHC)	Hounslow LLFA	Hounslow Development Management	Ongoing	Not started	