

Nottinghamshire County Council Local Flood Risk Management Strategy Action

This Action Plan supports the Nottinghamshire County Council Local Flood Risk Management Strategy (v 2.0) June 2015.

The reader should refer to the Main Strategy document for information relating to the local flood risk, objectives, measures and potential funding streams.

Measure / Scheme	Information relating to the measure or scheme for each action
Delivery	Proposed lead and partners for delivery of the action
Programme	Proposed start, finish and review timescales for the action, along with its current status
Funding	Estimated cost, source of funding and information on funding allocation
Priority	Identification of priority for actions
Comments	Any additional information relating to the action including links to case studies or articles where these have been published.

Item	Description	
Measure / Scheme	ID	The individual measure ID. This is automatically generated when a new action is added.
	Objective	Objective, as defined in the LFRMS.
	Measure	Measure to deliver the objective, as identified in the LFRMS.
	Action	Individual action to deliver the measure.
Delivery	Lead	Organisation who will lead the measure or scheme.
	Partners	Organisations who will be supporting or have a key role to play in delivering the measure or scheme.
Programme	Start	Start date (financial year) for the measure or scheme.
	Finish	Proposed finish date (financial year) for the measure or scheme.
	Review	Review date for the measure or scheme. These are quarterly so stated at Month - Year.
	Status	Status of the measure or scheme: Not Started, In Progress, Planning, Community Engagement, Investigation, Feasibility, Design, Implementation or Completed.
Funding	Est. Cost (£)	Estimated cost of the measure or scheme.
	Source	Identified source of funding for delivering the measure or scheme.
	Status	Funding status of the scheme: Secured, Allocated, Requested, To be Confirmed or Unsuccessful.
Priority		Priority assigned to the individual action. Low, Medium or High or 1-10.
Comments		Any additional comments of information on the measure, action or scheme.

Nottinghamshire County Council Local Flood Risk Management Strategy Action Plan - Draft for Consultation

Version: 2.0
Revision Date: 01/09/2020
Next Review Date: 2022

APPENDIX B



*Full list of partners
overleaf

Measure / Scheme					Delivery		Programme				Funding		Priority	Comments			
Objective	Measure	Actions			Lead	Partners*	Start	Finish	Review	Status	Est. Cost (£)	Source					
1	To pursue new solutions, partnerships and alleviation schemes to manage future flood risks and adapt to climate change in Nottinghamshire to ensure it is a great place to live, work, visit and relax.	1.1	Develop a robust approach to the prioritisation of flood risk schemes in Nottinghamshire.	1.1.1	Identify areas at greatest risk from local flood risk sources making use of the best available information.	NCC.	All Partners.	2015	Ongoing	Apr-22	In Progress	<£5000	Multi-Agency Funding	High			
				1.1.2	Ensure records from flood events are documented to help prioritise management of resources.	NCC.	DCs, BCs, IDBs and EA.	2014	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	High			
				1.1.3	The Flood Risk Management team will operate in the Values and Behaviour Framework in line with the Place Plan.	NCC.	Colleagues.	2019	Ongoing	Apr-22	In Progress			High			
				1.1.4	Develop a mechanism for better information sharing about flooding across partners.	NCC.	All Partners.	2015	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	Medium			
				1.1.5	Develop a pipeline of scheme ideas to address flood risk across the County.	NCC.	All Partners.	2015	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	High			
		1.2	Adhere to Statutory Duties under the Flood and Water Management Act (2010) and Land Drainage Act (1991).	1.2.1	Review the Local Flood Risk Management Strategy (Section 9 of Flood and Water Management Act)	NCC.	EA, IDB and STW.	2020	2027	Apr-22	In Progress	<£5000	NCC Revenue	High			
				1.2.2	Investigate internal flooding of 5 or more properties triggering Section 19 reports under the Flood and Water Management Act.	NCC.	DCs, STW, EA. EP, IDB's, EMs, PC's and TC's.	2015	Ongoing	Apr-22	In Progress	>£5000	NCC Revenue	High			
				1.2.3	Encourage agencies to develop flood mitigation schemes where Nottinghamshire County Council are not the lead. Progress to be reported back through Committee.	NCC.	All RMAs.	2020	Ongoing	Apr-22	In Progress	<£5000	Multi-Agency Funding	Medium			
				1.2.4	Maintain a register of flood risk management assets under Section 21 of Flood and Water Management Act.	NCC.	NCiC and VIA.	2017	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	High			
				1.2.5	Use permissive powers to undertake works to mitigate flood risk or to allow the free passage of water from Ordinary Watercourses, surface water and groundwater under the Land Drainage Act.	NCC.	VIA, DCs and BCs.	2015	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	High			
				1.2.6	Process Land Drainage Consents under the Land Drainage Act.	NCC.	IDB and EA.	2015	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	High			
				1.3	Seek external funding opportunities whenever possible.	1.3.1	Regularly review funding sources and opportunities for collaborative projects.	NCC.	EA, IDBs, MSIG, AW, TRT and STW.	2015	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	Medium	
		1.3.2	Ensure relevant information sharing to capture external funding opportunities.			NCC.	EA, IDBs, DCs, AW and STW.	2014	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	Medium			
		1.3.3	Promote and retain core expertise in Flood Management and Drainage Design to ensure this is maintained within the Council to provide both project support to Highways , Education, Mineral and Waste sectors and bidding for external funds.			NCC.		2015	Ongoing	Apr-22	In Progress	£25,000 - 50,000	NCC Revenue	High			
		1.4	Collaborate with all stakeholders to achieve common goals.			1.4.1	Pursue partnerships as defined in Objective 3. (To improve delivery of flood risk management by working in partnership across functions and organisations, taking a catchment based approach.)	NCC.	All Partners.	2015	Ongoing	Apr-22	In Progress	<£5000	Multi-Agency Funding	Medium	
				1.4.2	Identify schemes which maximise the common goals, regularly review and share intelligence.	NCC.	All Partners.	2015	Ongoing	Apr-22	In Progress	<£5000	Multi-Agency Funding	High			
				1.4.3	Maintain regular liaison with local Risk Management Authorities to monitor progress of their investment programmes and assess effectiveness.	NCC.	DCs, BCs, STW, AW, IDBs and EA.	2014	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	Medium			
						1.4.4	Identify where the County can contribute to other Flood Alleviation Schemes delivered by partners.	NCC.	All Partners.	2014	Ongoing	Apr-22	In Progress	£5000 - £500,000	Multi-Agency Funding	Medium	
				1.5	Progress capital schemes identified for flood alleviation.	1.5.1	Progress Southwell flood risk management programme of works including flood defences, Natural Flood Management, hard engineering solutions and Property Flood Resilience measures.	NCC.	VIA, EA, NSDC, TRT, NFF, STC, COM, STW and SFF.	2013	2022	Apr-22	In Progress	£4.6 million	Multi-Agency Funding	High	Local Levy, NCC and GIA reporting required.
1.5.2	Assist other Risk Management Authorities who are the lead authority to deliver flood mitigation measures and investigations including Lowdham, Worksop, Retford, Gunthorpe and Thurgaton.					EA, STW, IDB and NCiC.	All Partners.	2014	Ongoing	Apr-22	In Progress	>£500,000	NCC Capital	High	Contributions to schemes led by others.		
1.5.3	Progress and complete Egmanton village protection scheme.					IDB.	NCC and COM.	2016	2021	Apr-22	In Progress	£70,000	IDB	Medium	Contributions from NCC.		
1.5.4	Progress Hucknall Titchfield Park Brook Scheme to better protect properties along the Titchfield Park Brook catchment area.					NCC.	ADC, COM, EA and VIA.	2014	2021	Apr-22	In Progress	£50,000	FCERM GiA	High			
1.5.5	Progress and complete Lowdham improvements to the highway and surface water assets including Severn Trent Water network improvements.					NCC & STW.	VIA and COM.	2018	2021	Apr-22	In Progress	£500,000	Severn Trent Water	High	Contributions from NCC.		
1.5.6	Continue working with Severn Trent Water in Calverton to identify and deliver mutually beneficial outputs in the catchment.					NCC & STW.	PC, COM and VIA.	2017	2023	Apr-22	In Progress	£100,000	Severn Trent Water	High	Contributions from NCC.		
1.5.7	Identify and deliver capital investment works in Newthorpe.					NCC & STW.	VIA, COM and BBC.	2012	2023	Apr-22	In Progress	£100,000	Local Levy	High	Contributions from NCC.		
1.5.8	Scope and identify areas for village protection in Gorton as an Environment Agency led scheme.					EA.	NCC, COM and NSDC.	2013	2027	Apr-22	In Progress	£150,000	NCC Capital	Medium	Contributions from EA.		
1.5.9	Continue working with Trent Valley Internal Drainage Board in Sutton on Trent to improve the performance of flood risk management assets.					IDB.	NCC, PC, NSDC, COM, HE and VIA.	2014	2027	Apr-22	In Progress	£50,000	IDB	Medium	Contributions from NCC.		

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Measure / Scheme					Delivery		Programme				Funding		Priority	Comments				
Objective		Measure		Actions		Lead	Partners*	Start	Finish	Review	Status	Est. Cost (£)	Source					
				1.5.10	Progress and understand the complex interactions between surface water assets in the Upper Daybrook Catchment.	NCC.	STW, GBC, EA and NCiC.	2016	2020	Apr-22	In Progress	£100,000	Local Levy	High	Contributions from NCC.			
				1.5.11	Continue working with Severn Trent Water to complete the Normanton on Soar scheme.	NCC.	STW, PC, EA and VIA.	2016	2020	Apr-22	In Progress	£80,000	NCC Revenue	High	Contributions from STW.			
				1.5.12	Continue working in partnership with Severn Trent Water to establish short and long term solutions for flooding in Willoughby on the Wolds.	STW.	NCC, EA and PC.	2018	2027	Apr-22	In Progress	£50,000	NCC Capital	High	Contributions from NCC.			
				1.5.13	Progress capital scheme and Natural Flood Management in Clarbrough.	NCC.	TRT, BDC and PC.	2016	2027	Apr-22	In Progress	£20,000	NCC Capital	Medium	Contributions from BDC.			
				1.5.14	Work in partnership with Gotham Parish Council to address localised flooding issues.	NCC & STW.	PC, VIA and RBC.	2016	2027	Apr-22	In Progress	£30,000	NCC Capital	High	Contributions from STW.			
				1.5.15	Investigate localised flooding hotspots in Critical Drainage Areas.	NCC.	All Partners.	2011	Ongoing	Apr-22	In Progress	>£5000	NCC Revenue	High				
				1.5.16	Maintain regular overview of Trent Valley Internal Drainage Board planned works to watercourses and pumping stations.	NCC.	IDB's	2015	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	Medium				
			1.5.17	Deliver flood mitigation measures driven by Section 19 investigations where NCC are the lead Risk Management Authority.	NCC.	All Partners.	2014	Ongoing	Apr-22	In Progress	£10,000 - £50,000	NCC Capital	High					
			1.6	Ensure flood management actions will be adaptable and responsive to future changes in the climate through policy.	1.6.1	Identify actions for Nottinghamshire following any new publications in regard to Climate Change.	NCC.	All Partners.	2014	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	Low			
					1.6.2	Ensure modelled future flood scenarios are incorporated into design and planning requirements through policy.	DCs.	NCC.	2011	Ongoing	Apr-22	In Progress	<£5000	NCC Capital	Medium			
					1.6.3	Identify impact of Climate Change scenarios for measure 1.1. (Develop a robust approach to the prioritisation of flood risk schemes in Nottinghamshire.)	NCC.	All Partners.	2011	Ongoing	Apr-22	In Progress	<£5000	Multi-Agency Funding	Low			
			2	To increase levels of awareness within local organisations and communities by enabling and supporting them so they can become more resilient to flooding and understand their land drainage responsibilities.	2.1	Improve sources and avenues of information dissemination to the public, including Local Resilience Forums, online tools and digital media.	2.1.1	Work in partnership across council functions to identify new community contacts.	NCC.	All Partners.	2011	Ongoing	Apr-22	In Progress	<£5000	Multi-Agency Funding	Medium	
							2.1.2	Identify ways to improve communications with hard to reach communities.	NCC.	All Partners.	2011	Ongoing	Apr-22	In Progress	<£5000	Multi-Agency Funding	Medium	
							2.1.3	Introduction of regular meetings with District and Borough Councils to share information.	NCC.	DC's and BC's.	2020	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	Medium	
2.1.4	Develop Flood Risk Management website to ensure all relevant information and guidance is provided across the County.	NCC.					All Partners.	2015	Ongoing	Apr-22	In Development	<£5000	Multi-Agency Funding	High				
2.1.5	Improve online tools for investigation, reporting and managing reports of flooding.	NCC.						2015	Ongoing	Apr-22	In Development	<£5000	NCC Revenue	Medium				
2.1.6	Utilise unmanned aerial vehicles for undertaking flood investigations and asset inspection programme.	NCC.					ARC and VIA.	2020	Ongoing	Apr-22	In Development	£25,000 - £50,000	NCC Capital					
2.1.7	Further develop digital media to support measure 2.2.2 including the MyNotts mobile application. (Encourage sign up to flood warnings and weather information.)	NCC.					EA, BCs, DCs, TCs, PCs and COM.	2019	Ongoing	Apr-22	In Development	<£5000	NCC Revenue	Low				
2.2	Encourage communities, residents, developers, businesses and partners to understand and better manage their own flood risk.	2.2.1			Improve information provision on Property Flood Resilience.	NCC.	COM, EA, PCs, TCs and DCs.	2013	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	Medium				
		2.2.2			Encourage sign up to flood warnings and weather information.	EA and NCC.	All Partners.	2016	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	Low				
		2.2.3			Produce and distribute bespoke information packs for communities through various channels including Riparian Ownership, Roles and Responsibilities of Risk Management Authorities.	NCC.	All Partners.	2020	Ongoing	Apr-22	In Development	<£5000	NCC Revenue	Low				
				2.2.4	Promote local community Flood Wardens.	NCC and EA.	COM and DCs.	2013	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	Medium				
				2.2.5	Encourage development of community flood plans in Critical Drainage Areas.	NCC and EA.	COM, BCs and DCs.	2014	Ongoing	Apr-22	In Progress	<£5000	Multi-Agency Funding	Medium				
				2.2.6	Continue to communicate riparian ownership responsibilities with all relevant parties.	NCC.	All Partners.	2012	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	High				
				2.2.7	Identify the need for community resilience stores.	NCC.	All Partners.	2012	Ongoing	Apr-22	In Progress	<£5000	NCC Capital	Low				
				3	To improve delivery of flood risk management by working in partnership across functions and organisations, taking a catchment based approach.	3.1	Take an active role in local flood risk management partnerships.	3.1.1	Direct and lead on local flood issues within the regular meetings of the local flood risk management groups including Strategic Flood Risk Management Board, Lead Local Flood Authority Coordination and Local Flood Group Meetings.	NCC.	DCs, IDBs, STW and EA.	2014	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	High
3.1.2	To provide a Flood Risk Management service for all residents within Nottinghamshire, both domestic and commercial, with the aim to educate, support, influence and empower.	NCC.	All Partners.					2012	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	High				
3.1.3	Ensure the aims of this strategy are considered within the Humber Flood Risk Management Plan.	NCC.	EA, BDC & IDBs.					2012	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	Medium				
3.1.4	Support local planning authorities with good practice in delivering flood risk management through Local Plans and planning applications.	NCC.	LPAs.					2014	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	High				
3.1.5	Identify opportunities to work with Nottingham City Council to gain mutual benefits.	NCC and NCiC.	EA and STW.					2014	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	Medium				

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Objective		Measure		Actions		Lead	Partners*	Start	Finish	Review	Status	Est. Cost (£)	Source				
				3.1.6	Develop co-operative links with all neighbouring Lead Local Flood Authorities, district and borough councils to share good practice.	NCC.	LPAs and LLFAs.	2014	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	Medium			
				3.1.7	Maintain linkages with the Sherwood and River Idle catchment partnerships.	NCC.	NWT and EA.	2016	Ongoing	Apr-22	In Progress	<£5000	Multi-Agency Funding	Low			
				3.1.8	Identify opportunities to connect with flood forums and local interest groups.	NCC.	LRF, EMs, COM, PCs and TCs.	2014	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	Medium			
		3.2	Sharing best practice and pursuing recognition regionally and nationally.	3.2.1	Share innovative and forward thinking across the industry.	NCC.	All Partners.	2018	Ongoing	Apr-22	In Progress	<£5000	Multi-Agency Funding	Medium			
				3.2.2	Submit industry bids for recognition of the work across flood risk management in Nottinghamshire.	NCC.	All Partners.	2018	Ongoing	Apr-22	In Progress	<£5000	Multi-Agency Funding	Medium			
				3.2.3	Actively participate in industry leading professional organisations including ICE, CIWEM, ADA, ADEPT, LGC and MSIG.	NCC.	All Partners.	2018	Ongoing	Apr-22	In Progress	<£5000	Multi-Agency Funding				
		3.3	Ensure effective coordination between emergency planning and highways management / land drainage.	3.3.1	Jointly promote community resilience and business continuity measures.	NCC, NFU and LRF.	DCs and BCs.	2014	Ongoing	Apr-22	In Progress	<£5000	Multi-Agency Funding	Low			
				3.3.2	Identify requirement for Surface Water Management Plans in Critical Drainage Areas.	NCC.	DCs and EA.	2020	Ongoing	Apr-22	In Development	<£5000	NCC Revenue	Low			
				3.3.3	Establish a communication plan across internal teams to support 2.1. (Improve sources and avenues of information dissemination to the public, including Local Resilience Forums, online tools and digital media).	NCC.	All Partners.	2020	Ongoing	Apr-22	In Development	<£5000	NCC Revenue	Medium			
		3.4	Maintain effective linkages with Internal Drainage Boards and VIA for highway and network management across the County.	3.4.1	Identify where works to Internal Drainage Board Ordinary Watercourses may impact flood risk in Nottinghamshire.	IDBs and EA.	NCC.	2014	Ongoing	Apr-22	In Progress	<£5000	IDB	Medium	Contributions from NCC.		
				3.4.2	Proactively develop a cohesive catchment wide strategy for identifying joint schemes and partnerships for alignment of capital programmes.	NCC, EA, IDBs and STW.	CRT, TRT, NFF and NWT.	2012	Ongoing	Apr-22	In Progress	<£5000	Multi-Agency Funding	Medium			
				3.4.3	Identify joint benefits of highway and transport schemes.	NCC and HE.	VIA.	2012	Ongoing	Apr-22	In Progress	<£5000	Multi-Agency Funding	Medium			
				3.4.4	Review and identify opportunities for improving flood risk management across other infrastructure providers e.g HS2, County Hall and Highways England.	NCC.	HE, DCs, VIA, EA and HS2.	2014	Ongoing	Apr-22	In Progress	<£5000	Multi-Agency Funding	Medium			
				3.4.5	Working with and coordination of highway and network management (VIA) to manage flood risk across Nottinghamshire.	NCC.	VIA.	2017	Ongoing	Apr-22	In Progress	<£5000	Multi-Agency Funding	High			
		3.5	Pursue joint initiatives with RMA's and other partners.	3.5.1	Communicate with Risk Management Authorities on a County scale to ensure consistent approach to flood investigations and mitigation.	NCC.	EA, IDBs, STW and AW.	2014	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	High			
				3.5.2	Establish an agreed approach for cross function boundary catchment investigations for alignment of initiatives.	NCC.	All Partners.	2014	Ongoing	Apr-22	In Progress	<£5000	Multi-Agency Funding	Low			
		3.6	Work and engage with land owners and developers to obtain sustainable flood risk management in Nottinghamshire.	3.6.1	Engagement and work with landowners to pursue joint schemes such as Natural Flood Management, Drainage Works and Sediment Control.	NCC and EA.	NFU, PCs, TCs, NWT, TRT and CRT.	2013	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	Medium			
				3.6.2	Continually review emerging sustainable water management policies, for example Natural Flood Management.	NCC.	STW, AW, NWT, NFF, EA and TRT.	2014	Ongoing	Apr-22	In Progress	<£5000	Multi-Agency Funding	Medium			
				3.6.3	Encourage and promote community inspections with focus on critical flood risk management assets.	NCC.	COM and PCs.	2015	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	High			
		3.7	Continually review and liaise with major infrastructure schemes or improvements.	3.7.1	Work with and collaborate with High Speed Two for cross beneficial opportunities.	NCC.	HS2.	2018	Ongoing	Apr-22	In Progress	<£5000	Multi-Agency Funding	Medium			
		3.8	Continue to develop our understanding of groundwater risks in Nottinghamshire.	3.8.1	Build our understanding of the future risks from groundwater rising in former mines and other industrial sites.	NCC and EA.	COM and CA.	2016	Ongoing	Apr-22	In Progress	£5000-£25000	Multi-Agency Funding	Low			
				3.8.2	Establish improved monitoring and recording of groundwater flood incidents.	NCC, DCs and EA.	COM and CA.	2019	Ongoing	Apr-22	In Progress	<£5000	Multi-Agency Funding	Low			
		4	To integrate local flood risk management into the planning process and support sustainable growth.	4.1	Ensure as far as practical, local planning authorities take full account of flood risk in Local Plan policies and allocations, planning applications and supplementary planning documents.	4.1.1	Review existing SuDS Guidance Note to maximise new and emerging policies.	NCC.	VIA, DCs and BCs.	2014	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	Medium	
						4.1.2	Ensure that Strategic Flood Risk Assessments consider the impact of surface water and information set out in the Nottinghamshire Preliminary Flood Risk Assessment, and the Local Flood Risk Management Strategy.	NCC	DCs and BCs.	2014	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	High	
4.1.3	Respond to consultations on draft policies in Local Plans on flood risk management.					NCC.	LPAs.	2014	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	Medium			
4.1.4	Work with Local Planning Authorities to ensure maximum benefits through drainage in planning applications.					LPAs.	NCC.	2014	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	High			
4.1.5	Respond to consultations on draft proposals in Supplementary Planning Documents where flood risk can be minimised or reduced.					NCC.	LPAs.	2014	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	Medium			
4.2	Encourage and promote the use of SuDS in all new developments and encourage the use of sustainable water			4.2.1	Develop and publish a SuDS Guidance Note for publication to take account of new and emerging policies.	NCC.	LPAs and DEFRA.	2020	2027	Apr-22	To Be Programmed	<£5000	Multi-Agency Funding	Low			
				4.2.2	Work with Local Planning Authorities to implement SuDS Guidance within their Local Plans.	NCC.	LPAs.	2020	2027	Apr-22	To Be Programmed	<£5000	Multi-Agency Funding	Medium			

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			management where appropriate.	4.2.3	Promote and develop exemplar schemes to help developers with examples of costs and opportunities for SuDS.	NCC.	LPAs and DEV.	2020	2027	Apr-22	To Be Programmed	£10,000	Multi-Agency Funding	Medium	
				4.2.4	Investigate opportunities to use old colliery yards and spoil tips to provide SuDS for new development.	NCC.	LPAs and CA.	2020	Ongoing	Apr-22	In Progress	£5000-£25000	Multi-Agency Funding	Low	
				4.2.5	Ensure that all new developments have adequate future proofing of SuDS through maintenance contracts.	NCC.	LPAs and VIA.	2014	Ongoing	Apr-22	In Progress	£5000-£25000	Multi-Agency Funding	Low	
		4.3	Maximise opportunities to integrate flood management with other county functions.	4.3.1	Ensure consideration of flood risk in minerals and waste planning.	NCC.	LPAs.	2014	Ongoing	Apr-22	In Progress	<£5000	Multi-Agency Funding	High	
				4.3.2	Integrate surface water management with regular highways upgrades and works programmes.	NCC.	HE and VIA.	2017	Ongoing	Apr-22	In Progress	<£5000	Multi-Agency Funding	High	
		4.4	Identify opportunities to integrate SuDS design into existing and new public property and spaces.	4.4.1	Work with Nottinghamshire County Council Property Team to address drainage maintenance and potential use of SuDS e.g schools.	NCC.	EA, ARC and VIA.	2016	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	Medium	
				4.4.2	Engage with the development of new public property to encourage the use of SuDS on all sites.	NCC.	LPAs.	2014	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	Medium	
		5	To consider the environmental impact of proposed flood risk management measures, maximise opportunities to contribute to the sustainable management of our environment and deliver wider benefits.	5.1	Improve connections between blue and green infrastructure management.	5.1.1	Improve internal communications between ecology, heritage, land drainage, parks, property & flood risk managers.	NCC.	COM.	2020	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue
5.1.2	Explore routes for biodiversity enhancement through flood management e.g Natural Flood Management as supported by the Council and County Ambitions in the Place Plan and Environment Strategy.					NCC.	All Partners.	2018	Ongoing	Apr-22	In Progress	<£5000	Multi-Agency Funding	Medium	
5.1.3	Liaise with the Environment Agency and other Risk Management Authorities about how flood management can contribute to water framework directive objectives.					NCC and EA.	All RMAs, LPAs, CRT, TRT, NWT and NFU.	2014	Ongoing	Apr-22	In Progress	<£5000	Multi-Agency Funding	Low	
5.2	Identify improvements for existing and planned scheme development.			5.2.1	Work towards incorporating best practice sustainability targets and policy such as CIRIA / BREEAM / CIWEM assessments within project requirements.	NCC.	VIA, LPAs, STW and EA.	2014	Ongoing	Apr-22	In Progress	<£5000	Multi-Agency Funding	Medium	
				5.2.2	Identify whether any heritage assets are at risk of flooding and could benefit from existing planned schemes to support safeguarding of built and archaeological heritage sites across the County.	NCC.	COM and NE.	2017	Ongoing	Apr-22	In Progress	<£5000	NCC Revenue	Low	
5.3	Investigate how we can 'make space for water' in Nottinghamshire and support the Place Plan.			5.3.1	Understand and explore the opportunities to store water during extreme flood events to limit the negative impacts of a changing climate on Nottinghamshire's environment.	NCC.	All Partners.	2017	Ongoing	Apr-22	In Progress	£25,000 - 50,000	Multi-Agency Funding	Low	
				5.3.2	Identify potential locations for flood storage in discrete catchments.	NCC.	All Partners.	2018	Ongoing	Apr-22	In Progress	£5000-£25000	Multi-Agency Funding	Medium	
				5.3.3	Improve our understanding of wider social, economic and environmental impacts of flood storage in open spaces.	NCC.	All RMAs, DEFRA, CRT, TRT, NWT and NFU.	2017	Ongoing	Apr-22	In Progress	£5000-£25000	Multi-Agency Funding	Medium	

- * ADC Ashfield District Council
ARC A joint venture between Scape Group and Nottinghamshire County Council
AW Anglian Water
BBC Broxtowe Borough Council
BC Borough Council
BDC Bassetlaw District Council
CA Coal Authority
CRT Canals and Rivers Trust
COM Communities
DC District Council
DEV Developers
EA Environment Agency
EM Elected Members
GBC Gedling Borough Council
HE Highways England
HS2 High Speed Two
IDB Internal Drainage Board
LRF Local Resilience Forum
MSIG Midlands Service Improvement Group
NCC Nottinghamshire County Council
NCiC Nottingham City Council
NFU National Farmers Union
NSDC Newark and Sherwood District Council
NWT Nottinghamshire Wildlife Trust

Nottinghamshire County Council Local Flood Risk Management Strategy Action Plan - Draft for Consultation

Version: 2.0

Revision Date: 01/09/2020

Next Review Date: 2022

APPENDIX B



***Full list of partners
overleaf**

[illegible]

Programme Status	Funding Source	Funding Status	Years	Months
To Be Programmed	Private Sector	Secured	2021-2022	Jan-21
In Progress	CIL	Allocated	2022-2023	Mar-21
In Development	Defra	Requested	2023-2024	Jun-21
Community Engagement	Environment Agency	To be confirmed	2024-2025	Sep-21
Investigation	FCERM GiA	Unsuccessful	2025-2026	Jan-22
Feasibility	NCC Capital		2026-2027	Mar-22
Design	NCC Revenue		2027 onwards	Apr-22
Implementation	Local Levy			Jun-22
Completed	Network Rail			Sep-22
	Other LLFA			Jan-23
	Severn Trent Water			Mar-23
	IDB			Jun-23
	Multi-Agency Funding			Sep-23
	To be confirmed			Jan-24
	Not Applicable			Mar-24
				Jun-24
				Sep-24
				Jan-25
				Mar-25
				Jun-25
				Sep-25
				Jan-26
				Mar-26
				Jun-26
				Sep-26