

AREA	DISTRICT	Project Name	ACTION	OBJECTIVE	Risk Source	Action category: STUDY, PROJECT, R&R, NON-CAPITAL SOLUTION, OTHER	LEAD	TIME-SCALE	SOURCE OF WORK - WHICH PLAN IDENTIFIED IT?	PROPERTIES BENEFITING FROM REDUCTION IN FLOOD RISK	PROPERTIES BENEFITING FROM REDUCTION IN EROSION RISK	Priority Score (from WSCC calculator or MTP)	Priority (from WSx Priority or PF score)	ESTIMATED TOTAL COST £k	Non FDGIA secured	RAW PF Score	ADJ PF Score	ESTIMATED TOTAL Benefits £k	ON MTP	Joint funded?	ADDITIONAL FUNDING REQUIRED?	In progress?
Birdham	CHI	Crooked Lane, Church Lane and Walwyn Close	Highway and property flooding due to unmaintained ditches/culverts. WSCC to continue investigation and undertake works including clearing drainage network along Crooked Lane, replacement Walwyn Close culvert proposed to be paid for by operation watershed.	Improve local drainage	Pluvial Flooding	Solution	WSCC/CDC	0-2 YRS	LD complaints & enquirees	25	0	1699.7	V.HIGH	150	125	0	0	0	no	N/A	25	yes
BOSHAM	CHI	Bosham Sea Wall Repairs	Bosham Sea Wall Repairs	Improve the sea walls to protect to a 5% annual probability	Coastal	Project	WSCC	0-2 YRS	MTP	24			V.HIGH	177					YES	Yes		NO
Manhood Peninsula, West Sussex	CHI	Manhood Peninsula Surface Water Management Plan and Actions	Manhood Peninsula Surface Water Management Plan and Actions			Study	West Sussex County Council		Pagham To East Head Cds 2007	215	0		V.HIGH	270	0	179%	179%	2500	YES	no	no	yes
Selsey, Bracklesham & East Wittering	CHI	Development and implementation of the Selsey, Bracklesham and East Wittering Beach Mangement (2010/11 to 2015/16)	Consistently low beach levels and failing structures resulting in undermining of defences require beach management in order to increase and hold the volume of material. Failure of defences will result in rapid erosion of the hinterland resulting in loss of property and flooding of wider areas.		Coastal Erosion	Project	CDC		Pagham to East Head Coastal Defence Strategy (Adopted October 2009)	593	78	1990	V.HIGH	1000	250	223%	248%	33000	yes/tbc	yes	no	yes
Selsey, Bracklesham & East Wittering	CHI	Implementation of the Selsey, Bracklesham and East Wittering Beach Management (5yrs 2016/17 to 2020/21)	Consistently low beach levels and failing structures resulting in undermining of defences require beach management in order to increase and hold the volume of material. Failure of defences will result in rapid erosion of the hinterland resulting in loss of property and flooding of wider areas.		Coastal Erosion	Project	CDC	0-5 YRS	Pagham to East Head Coastal Defence Strategy (Adopted October 2009)	593	78	1990	V.HIGH	1000	250	223%	248%	33000	YES	yes	no	yes
Sidlesham	CHI/ ARUN	Sidlesham - Pagham Harbour Inland Banks Improvements	Sidlesham is located within Pagham Harbour and is at risk from extreme tidal levels. There are also two historic landfills are risk of collapsing into the environmentally designated Pagham Harbour. Furthermore the B2145 would be at risk during a 0.5% event		Sea Flooding	Project	Environment Agency		Arun to Adur CDS	146	0		V.HIGH	2050	50	180%	184%	61250	YES	yes	no	no
Birdham	CHI	Lock Lane, Broomers Farm	Ditch work and new culverts already undertaken by the landowner,. Bypass pipe being considered by landowner at their expense.	Improve local drainage	Pluvial Flooding	Solution	CDC	0-2 YRS	LD complaints & enquirees	2	0	216	HIGH	20	0	0	0	0	no	N/A	20	yes
Nutbourne	CHI	Nutbourne - Newells Lane	Property flooding caused by lack of ditch maintenance and tidal driven. Watercourse maintenance and management required	Improve local drainage	Sea/Surface Water	Project	WSCC/CDC/E A	0-2 YRS	LD complaints & enquirees	5	0	210	HIGH	30					No			Yes
Bosham	CHI	Green Lane	extensive flooding of highway/gardens with threat to property flooding culvert from Green Lane ditch to Delling Lane highway drainage system blocked and requires root cutting	Improve local drainage	Pluvial Flooding	Solution	WSCC/CDC	0-2 YRS	LD complaints & enquirees	4	0	139.13	MED	5	0	0	0	0	no	N/A	5	no

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Easebourne	CHI	12 Montague Road	Unadopted highway flooding, CDC to discuss with WSCC rectification. Additional soakaways and link pipes recommended	Improve local drainage	Pluvial Flooding	Solution	CDC/WSCC	0-2 YRS	LD complaints & enquirees	0	0	101.5	MED	10	0	0	0	0	no	N/A	10	No
Hambrook	CHI	The Avenue Hambrook	Infilled ditch, remove obstructions including culvert and re-grade watercourse, new planning application 08.15 will require improvements for permission.	Improve local drainage	Pluvial Flooding	Solution	CDC	0-2 YRS	LD complaints & enquirees	8	0	168	MED	5	0	0	0	0	no	N/A	5	no
Hambrook	CHI	The Barn, Broad Road	Rparian owner required to undertake ditch desilting	Improve local drainage	Pluvial Flooding	Solution	CDC	0-2 YRS	LD complaints & enquirees	1	0	105	MED	20	0	0	0	0	no	N/A	20	no
Ifold	CHI	Ifoldhurst / The Ride	New culvert required between Ifoldhurst estate and The Ride.	Improve local drainage	Pluvial Flooding	Solution	CDC	0-2 YRS	LD complaints & enquirees	3	0	171	MED	5	0	0	0	0	no	N/A	5	no
Itchenor	CHI	Goose Barn, Itchenor Road	Culverts at incorrect level / ditch infilled leading to internal property flooding. WSCC considering taking legal action against land owner	Improve local drainage	Pluvial Flooding	Solution	CDC	0-2 YRS	LD complaints & enquirees	1	0	168	MED	10	0	0	0	0	no	N/A	10	no
Sledham	CHI	Greenacres, School Lane	Grills/Culverts to be cleared by Hyde Martlett following CCTV survey nb. Further work advised to repair cracked pipe	Improve local drainage	Pluvial Flooding	Solution	CDC	0-2 YRS	LD complaints & enquirees	3	0	106.58	MED	5	0	0	0	0	no	N/A	5	yes
Almodington	CHI	Almodington flood risk bybass channel	The watercourse includes many pinch points such as culverts. This scheme will look to build a diversion channel to bypass these		River Flooding (Non Tidal)	Project	Environment Agency		LD complaints & enquirees	12	0		LOW	380	0%	11%	0.11	300	YES	no	yes	yes
Bosham	CHI	Bosham Harbour New In Land Defences	Stand Alone Scheme - Need for coastal works identified through local assessment based on current flood mapping.		Sea Flooding	Project	Environment Agency	5-10 YRS	EA Assessment	52	0		LOW	937	0	0%	0%	0	NO	no	no	no
Donnington	CHI	Pelleys Farm (Chichester Canal Culvert)	WSCC to CCTV culvert CDC may need to take action against landowner	Improve local drainage	Pluvial Flooding	Solution	CDC	0-2 YRS	LD complaints & enquirees	2	0	84	LOW	20	15	0	0	0	no	N/A	5	Yes
Itchenor	CHI	Itchenor Road	desilting of ditched required and lowering of culverts under the highway, awaiting contact with PC who were advised to pursue operation watershed.	Improve local drainage	Pluvial Flooding	Solution	CDC	0-2 YRS	LD complaints & enquirees	2	0		LOW	25	0	0	0	0	no	N/A	25	no
Loxwood	CHI	Loxwood Flood Risk Management Scheme	The watercourse is narrow with many properties close to the water line. Building a bypass channel is likely the only feasible option		River Flooding (Non Tidal)	Project	Environment Agency	0-2 YRS	Arun to Pagham CDS	30	0		LOW	370	240	43%	122%	1030	yes/tbc	yes	no	no
Oving	CHI	Woodhorn Lane	Highway flooding due to unmaintained ditches/culvert, ditches cleared discussion in progress with landowner by WSCC, WSCC pipe requires upsizing from woodhorn lane to oving road. Private culvert requires upsizing.	Improve local drainage	Pluvial Flooding	Solution	WSCC/CDC	0-2 YRS	LD complaints & enquirees	0	0	22.05	LOW	Unknwn	0	0	0	0	no	N/A	Unknwn	no
Sidlesham	CHI	Rotten Row,	Unmaintained ditches/culverts. Highway Land and PROW flooding additional works are required. WSCC considering legal action against landowner	Improve local drainage	Pluvial Flooding	Solution	CDC	0-2 YRS	LD complaints & enquirees	0	0	30	LOW	5	0	0	0	0	no	N/A	5	no

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Southbourne, Emsworth	CHI	Southbourne Avenue / Penny Lane	In-filled ditch, pipe removed further ditch clearance required, landowner scheduled to clear ditches and remove undersized culverts sept15.	Improve local drainage	Pluvial Flooding	Solution	CDC	0-2 YRS	LD complaints & enquirees	0	0	49	LOW	3	3	0	0	0	no	N/A	0	yes
West Wittering	CHI	Little Place, Redlands Lane	New culverts installed in consultation with WSCC, new culverts proposed to divert flows, further investigation required.	Improve local drainage	Pluvial Flooding	Solution	CDC	0-2 YRS	LD complaints & enquirees	1	0	89.25	LOW	5	0	0	0	0	no	N/A	5	yes
West Wittering	CHI	Sheepwash House, Sheepwash Lane	Flooding of property and highway, desilting ditches and replacing culverts still required	Improve local drainage	Pluvial Flooding	Solution	CDC	0-2 YRS	LD complaints & enquirees	1	0	68.25	LOW	10	0	0	0	0	no	N/A	10	no
West Wittering	CHI	Mill Gardens / ChUrch Road	approximately 30mn ditch still requiring desilting and 50m of culvert towards mill gardens to be cleared	Improve local drainage	Pluvial Flooding	Solution	CDC	0-2 YRS	LD complaints & enquirees	25	0	56.25	LOW	15	10	0	0	0	no	N/A	5	yes
CHICHESTER	CHI	A286 New Park Road/Spitalfield Lane	A286 New Park Road/Spitalfield Lane	Drainage improvements	Surface Water	Project	WSCC	0-2 YRS	AMRM	50			NOT SCORED	30					NO	No		no
CHICHESTER	CHI	A285 Portfield Way	A285 Portfield Way	Drainage improvements	Surface Water	Project	WSCC	0-2 YRS	AMRM	50			NOT SCORED	50					NO	No		no
FISHBOURNE	CHI		Clear silt and possible obstructions from the existing culverts under the A27 and A259, Fishbourne Road West	Improve conveyance and prevent blockage	Fluvial	Project	Highways Agency	2-5 YRS	WSCC FLOOD REPORT	50			NOT SCORED	5					NO	No		no
FISHBOURNE	CHI		Commission work to study the catchment area around Fishbourne Road East to see what long term improvements could be made in this area	Investigate existing catchment and consider upstream attenuation	Multiple	Study	WSCC	2-5 YRS	WSCC FLOOD REPORT	0			NOT SCORED	10					NO	No		no
FISHBOURNE	CHI		Continue work with Fishbourne Road East to see what improvements, if any, can be made to the existing drainage in the area of Blackboy Lane and Old Park Lane.	Understand the drainage in the area and identify future recommendations	Surface Water	Study	WSCC	2-5 YRS	WSCC FLOOD REPORT	0			NOT SCORED	5					NO	No		no
Medmerry Nr Selsey	CHI	Medmerry monitoring			Sea Flooding	Project	Environment Agency		Pagham To East Head Cds 2007	0	0		NOT SCORED	400	0	0%	0%	0	YES	no	no	yes
Southbourne, Emsworth	CHI	Emsworth, Slipper Mill and Lumley Road Flood Risk management Scheme	The River Ems has flooded around 20 properties over the last five years and poses flood risk problems to over 200 properties. The Ems is also classed as heavily modified waterbody. The area has space for flood storage, raised defences and removal of existing structures to enhance WFD status		River Flooding (Tidal)	Project	Environment Agency		North Solent SMP	90	0		NOT SCORED	1150	150	49%	57%	6200	yes/tbc	yes	yes	no
WESTBOURNE	CHI		Desktop study, and CCTV survey if required, to investigate where culverts are located within the waterbody, and if there are opportunities to improve or remove them.	There are three culverts running underneath the Emsworth Mill. The potential to open these will be investigated. There may also be opportunities to improve the	Fluvial	Study	WSCC	5-10 YRS	WFD	0			NOT SCORED	10					NO	No		NO

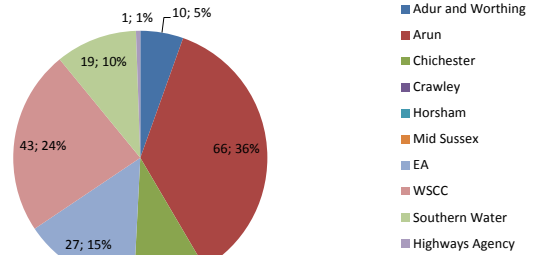
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BARNHAM & WALBERTON, ALDINGBOURNE, WESTERGATE & EASTERGATE	CHIV ARUN		Aldingbourne Rife Integrated Flood Risk management Plan & Works	Recommend options for flood risk management in the Aldingbourne catchment	Fluvial	Study	ENVIRONMENT AGENCY	0-2 YRS	MTP	0			NOT SCORED	435		111%	165%		Yes	No		yes

Summary Statistics of Priority Programme

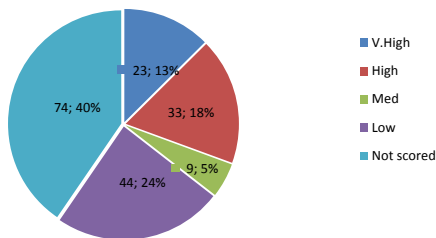
Location: District /Borough	Total number of projects	V.High	High	Med	Low	Not scored
Adur and Worthing	26	8	3	1	1	13
Arun	108	8	27	7	39	29
Chichester	31	4	1	1	4	21
Crawley	1	1	0	0	0	0
Horsham	9	2	1	0	0	6
Mid Susse	6	0	1	0	0	5
Total	181	23	33	9	44	74
183 (2 projects cross Arun and Chichester)						

Lead Auth	Total number of projects	V.High	High	Med	Low	Not scored
Adur and Worthing	10	4	2	0	0	4
Arun	66	4	21	7	33	5
Chichester	17	2	1	0	0	14
Crawley	0	0	0	0	0	0
Horsham	0	0	0	0	0	0
Mid Susse	0	0	0	0	0	0
EA	27	10	5	1	8	3
WSCC	43	4	4	1	1	33
Southern	19	0	0	0	2	17
Highways	1	0	0	0	0	1
Total	183	24	33	9	44	77

Number of projects by lead authority



Number of projects by priority



Number of projects by location

