

March 2020

Arun & Western Streams Catchment Partnership - Future Projects Page 1

Sub-catchment	Project	Action	Details	Partners
Rother	Rother Hardham-Woolbeeding Walkover	Survey	Riparian walkover survey to gain baselines and assess opportunities for future work.	ARRT, EA, A&WSCP
Rother	Rother u/s Hardham river habitat enhancements.	Enhancement	Undertake a range of in-channel enhancements to improve fish habitat.	ARRT EA
Rother	Western Rother River Revival	Enhancement	This project will work towards improvements in WFD status through feasibility studies followed by in-channel and bank side enhancement. Further assessment and actions to reduce barriers to fish.	ARRT
Rother	South Ambersham Loop restoration	Re-alignment	Increase flow through historic meander to improve fish passage and increase conveyance length of river.	ARRT, Cowdray Estate
Ems	Westbourne Mill fish by-pass	Structure	Investigate and undertake measures at Westbourne Mill to increase fish passage.	EA, ARRT, PW
Rother	Western Rother Enhancement Need (WREN project)	Multi-benefit catchment improvement	Whole waterbody improvement - Fish passage, Water Quality, Habitat creation/enhancement	Catchment Partnership, ARRT as lead
Kird	River Kird improvements		Improve conditions	MHWG
Western Streams	WFD Risk of deterioration investigations (from water quality pressure)	Investigation	Investigate risk of deterioration from diffuse pollution to groundwater	PW
Lavant	Mid Lavant WTW	Enhancement		ARRT, PW
Bosham Stream	Improve the Bosham Stream	Fish Passage and habitat creation	Modified flap valves, fish passes to EA structure and Mills	EA, ARRT, WTT, D&HCWP

Key	
SW	Southern Water
EA	Environment Agency
ARRT	Arun & Rother Rivers Trust
PW	Portsmouth Water
D&HCWP	Downs & Harbour Clean Water Partnership
UOP	University of Portsmouth
SWT	Sussex Wildlife Trust
A&WSCP	Arun & Western Streams Catchment Partnership
CSF	Catchment Sensitive Farming
WTT	Wild Trout Trust
MHWG	Manhood Wildlife and Heritage Group