

Appendix A

Prioritisation - Programme of Works

Ward	Priority watercourse maintenance	Ref. no.	Location	Eastings	Northings	Comments	Link/Filepath	Flood Risk Area	Estimated Costs £	Ownership	Risk To	Measures	FRMP Objective	Work Priority	Financial Year	Status
Bonymaen		Lo21	Upper Bank	266946 266961	195270 195225	Upper Bank north - historical known flooding. Works required for FRMP further investigation/study. Move to RED list for maintenance Upper Bank south - drop down headwall, headlosses etc. Check overland flowpaths. Risk to infrastructure and Copper Quarter.	..\\Grid Locations\\Priority Grid Lists - RED-HIGH-LOW\\Priority - LOW\\Ref. Lo21	Yes	5000	Parks	Residential and Highways	CCS 500: Flood Asset Inspection & CCS 400 further investigations	1,2,7,8	High	2016/17	Ongoing
Bonymaen	Maintenance responsibility PARKS		Nantong Way, Morfa	266879	195462	Parks. Low flood risk. High list. Grid compliant, on maintenance regime, continued inspection by structures CCTV Survey required	..\\Grid Locations\\Priority Grid Lists - RED-HIGH-LOW\\Parks\\Nantong Way, Morfa (off highway)	Yes	2500	Parks	Highway	CCS 400: Further investigations	1,2,7	High	2016/17	To commence in March
Clydach	N/A		Pont y Lon			Ongoing inspections by Structures every two years.		No	n/a		Non residential properties and Highway	CCS 500 - Flood Asset Inspection	1,2,7,8	High	2016/17	Ongoing
Castle	No significant intakes		Sanfields /City Centre			Urban catchment significant flooding shown of flood maps as result of run-off generated from hard landscape. Roads/Roofs etc Further work to ascertain drainage assets in City centre		Yes	20000		Residential, retail, commercial and highway	CCS 400: Further investigations & CCS 700: Contact with DCWW	1,2,5,7	low/medium	2016/17	Ongoing(part)
Cockett	Low		Cockett Allotments			Investigate culvert with CCTV survey in order to collect asset data.		Yes	2000		Residential & Highways	CCS 500: Flood Asset Inspection & CCS 600 Flood Asset Maintenance	1,4,7	High	2016/17	Ongoing, CCTV has been completed and ditch clearance
Gorseinon	N/A		Trinity Street			Flooding of highway, historical incidents		No	2000		Residential properties and highway	CCS 400 - Further investigation	1,2,7	High	2016/17	Ongoing
Kingsbridge	High	26	Libanus Road, Gorseinon – between no.17 &19	259057	198258	Historical flooding has occurred. Several properties near miss. Capacity of culvert is inadequate due to inlet control where channel banks equal to top of culvert	Priority Grid Lists - RED-HIGH-LOW\\Priority - HIGH\\Ref. 26	Yes	30000		Residential and highway	CCS 500 - Flood Asset Inspection	1,2,7,8	High	2016/17	Ongoing extensive cleansing works of culvert has been completed. Further Imps to headwall required.
Landore	Red	8	Cwm Level Road – Heol Nant Gelli	265636 265653	196080 196130	Serious flooding experienced on A4067 as the result of overspill from the Heol Nant Gelli/Quarr Road Culvert.Difficult access for maintenance/capacity of culvert needs examination. 4 residential properties, 18 commercial, main carriageway	RED-HIGH-LOW\\Priority - Red\\8. Cwm Level Road, Plasmarl	Yes	6000		Residential and Highway	CCS 500 - Flood Asset Inspection & CCS 100 - Improve flood warning service	1,2,5,6	High	2016/17	Access and grid improvements been completed. Flood warning system to be considered
Landore	N/A		Ffordd Cwm Tawe			Serious flooding experienced on A4067 as the result of overspill from the Heol Nant Gelli/Quarr Road Culvert.CCTV Works to obtain asset condition.			3000		Highway	CCS 400 - Carry out further investigation	1,2,7	Medium	2016/17	Ongoing CCTV works. Improvements to Heol Nant Gelli headwall have been completed.
Mayals	Red	1	Blackpill – s/o Woodmans	261741 261817 261824 261827 261853	190482 190486 190487 190486 190491	PAR produced, scheme sent to WG, Detailed design for flood alleviation scheme currently ongoing. WG grant funded	Priority - Red\\1. Blackpill (The Woodman)	Yes	25000	CCS	Residential/Commercial/Highway	CCS 500 - Flood Asset Inspection CCS 100 - Flood Warning Service	1,2,7,8 1,2,5,6	High	2016/17	Detailed design for public consultation in February.
Morrison	Low		Sway Road, Morrison	267242	198605	Hydrology study. CCTV Survey. Needs inspection regime to be increased to red list.Banks of watercourse failing. Housing are investigating with new culvert being suggested as solution.In development	Priority - LOW\\Sway Road, Morrison - LOW	Yes	6500		Residential & Highway	CCS 100 - Improve flood warning service CCS 300 - Derive hydrology for catchment CCS 500 - Flood Asset Inspection CCS 600 - Flood Asset Maintenance	1,2,5,6 1,2,7,8 1,2,7,8 1,4,7	High	2016/17	Improvement works to Llys Dol headwall has been completed. Further hydrology study required.

Morrison	N/A		Clydach Rd B4603			New access required for maintenance and new grid.		Yes	4500		Highway	CCS 600 - Flood Asset Maintenance	1,4,7	High	2016/17	Completed
Mawr	N/A		River Cathan			High risk - Housing asset maintenance		No	n/a	Housing	Residential	CCS 600 - Asset Maintenance	1,4,7	Low	2016/17	Ongoing maintenance and inspection
Penderry	N/A		Mynydd Newydd Road	263937 - 264000 264226	196625 - 196618 196606	Highway Drainage	Parks\Mynydd Newydd Playing Fields, Penplas	Yes	1500		Residential and Highways	CCS 600 - Flood Asset Maintenance	1,2,7	High	2016/17	Ongoing maintenance and inspection
Cockett	N/A		Carmarthen Rd, Fforsetfach			Investigate all culverts/watercourses with CCTV survey in order to collect asset data			10000		Residential & Highways	CCS 400: Further investigations	1,2,7	High	2017/18	Not started proposed
Cockett	N/A		Pontardulais Road			Investigate all culverts/watercourses with CCTV survey in order to collect asset data			10000		Residential, Commercial, Retail	CCS 400: Further investigations	1,2,7	High	2017/18	Not started proposed
Cwmbwrla	Red	6	Heol y Gors, rear of Wickes	264427 264452 264522 264626	194546 194549 194574 194641	Multiple locations in close proximity. Grid at location 3 requires attention. CCTV survey required to collect asset data. Properties at risk 1 residential Property, 11 commercial	..\Grid Locations\Priority Grid Lists - RED-HIGH-LOW\Priority - RED\6. Heol y Gors (Rear Wickes), Cwmbwrla	Yes	10000		Commercial and Highway	CCS 500 - Flood Asset Inspection and CCS 600 Asset Maintenance.	1,2,7,8	high	2017/18	New Access arrangements are currently being constructed . Grant monies to support work.
Cwmbwrla	N/A		Cwmbwrla Roundabout			Flood maps show extensive flooding in and around Cwmbwrla. The flood maps don't take into account capacity of culverts . This needs to be investigated.			10000		Residential, Commercial, Highway	CCS 400 - further investigation	1,2,7	High	2017/18	CCTV works completed
Cwmbwrla	N/A		Clare Street			Requires investigation and CCTV survey			2500		Residential and Highway	CCS 400 - further investigation	1,2,7	High	2017/18	Repairs to culvert completed. CCTV works ongoing
Gower	N/A		Llandewi			Frequent Flooding of Highway. Impassable to vehicles. Ditch maintenance regulary undertaken in this locality		No	15000		Residential properties and highway	CCS 300 Derive Hydrology for catchment, CCS 600 Flood asset maintenance	1,2,4,7,8	High	2017/18	Annual maintenance works to ditches.
Gowerton	Red	4	Bryn y Mor Road, Gowerton – Rear of Clos y Gweydd	258127 258085 258081	196492 196491 196457	Maintenance ongoing, grid replacement, flood warning service. Also culvert next to 81-95 - manhole in field behind blocks and floods, CCTV needed?	Priority - Red\4. Brynymor Road, Gowerton	No	5000		Residential and Highway	CCS 600 - Flood Asset Maintenance	1,4,7	High	2017/18	New Headwall constructed with WG supported grant
											CCS 100 - Improve Flood Warning Service	1,2,5,6	To be considered following completion of headwall imps			
Llangyfelach	N/A		A48, Pontlliw			Serious Flooding incident with 3no propertied subjected to internal flooding. Highway has been impassable.hydrology study to promote solution		Yes	10000		Residential & Highway	CCS 400 - Carry out further investigation	1,2,7	High	2017/18	Investigations have started
Llansamlet	Red	11	Birchgrove Road – No.400 / Opp.side road	270402 270393	198917 198916	PAR Report required. Need pipe inspection i.e. capacity is deficient<1in 100years protection. Catchment investigations etc to inform solutions. Historical flooding has reached media scale. 129 properties at risk	Red\11. Birchgrove Road (No. 400), Birchgrove	Yes	20000		Residential & Highway	CCS 500 - Flood Asset Inspection	1,2,7,8	High	2017/18	Study has been commissioned
Llansamlet	Red	12	Birchgrove Road – s/o No.330	270510	198614	Camera survey. New headwall structure (critical culvert project)	Red\12. Birchgrove Road (No. 330), Birchgrove		41000		Residential & Highway	CCS 500 - Flood Asset Inspection	1,2,7,8	High	2017/18	Study has been commissioned
Morrison	Red	14	DFS – r/o 32 Cwrt Llwyn Fedwyn	267342	198373	To continue maintenance on red list. To consider flood warning measures at site	Priority - Red\14. DFS, Morrison	Yes	5000		Highway	CCS 600 - Flood Asset Maintenance	1,4,7	High	2017/18	Ongoing
											CCS 100 - Improve flood warning service	1,2,5,6				
Morrison	Low	Lo3	Clydach Rd / Glyn Hirnant			Asset inspection. Possible move to high list. New grid, via internal assessment		Yes	12000		Residential & Highway	CCS 600 - Flood Asset Maintenance	1,4,7	High	2017/18	Ongoing

Morrison	N/A		Cwmbath Rd			Accumulation of SW. Inspection and investigation. Tracing/CCTV work. Possible modelling		Yes	17500		Residential & Highway	CCS 400 - Further investigation	1,2,7	High	2017/18	Not started proposed
Penyrheol	N/A		Waungron			Further investigations - hydrology study (Tuflow). Flood emanates from rural catchment. Flood Investigation solutions may arise		No	10000		Residential, Commercial and Highway	CCS 400 - Further investigation	1,2,7	High	2017/18	Study has been commissioned to determine solutions
Sketty	Red	2	Derwen Fawr Road – 150m from Mumbles Road	261864	190872	The pipe full capacity does not afford the 1 in 100 storm event which is the accepted standard of protection. Work to develop a report will be required in order to outline solutions. 5 properties at risk	Red 2	Yes	8000		Residential and Highway	CCS 500 - Flood Asset Inspection	1,2,7,8	High	2017/18	Not started proposed
Sketty	Red	3	Birch Tree Close – Down to rear of 40 Derwen Fawr Road	262021 262027 262047 262048 262051	192358 192363 192390 192420 192526	Pipe full capacity is adequate which has an annual exceedance probability greater than 1%. Frmp measure to continue maintenance. Should blockage occur 40 residential properties at risk	Red 3	Yes	Maintenance cost			CCS 600 - Flood Asset Maintenance	1,4,7		2017/18	Grid improvements have been completed. Additional work required
Sketty	High	15	Singleton Park, next to Brynmill Lane	263435	192066	New/reconfigured grid. New D/S chamber. Bank reinforcement u/s, possible regrading (Parks responsibility). Capacity of culvert has only a 1in 2year standard of protection.Consideration to upgrade will incur significant investment. Flooding to Significant infrastructure	High 15	Yes	25000	Parks	Highway	CCS 500 - Flood Asset Inspection	1,2,7,8	High	2017/18	Ongoing
Sketty	High	23	Furzeland Drive, Sketty – r/o no.21 Glan-yr-Afon Gardens	261988	192996	Grid damaged/in poor condition. Needs full replacement	..\Grid Locations\Priority Grid Lists - RED-HIGH-LOW\Priority - HIGH\Ref. 23	Yes	10000		Residential and Highway	CCS 600 - Flood Asset Maintenance	1,4,7		2017/18	Not yet started
Townhill	N/A		Gors Avenue			CCTV - 2 days. Map out culverts down to and around Cwmbwrlwa roundabout. No evidence of historical flooding. Highway and risk to railway line		Yes	2000		Highway, Railway Line	CCS 400 - Further investigation	1,2,7	High	2017/18	Not yet started
Killay South	N/A		Killay Square	260179	192880	Highway Flooding CCTV Survey completed. Hydrology study currently being undertaken.		Yes	6000		Highway and Commercial	CCS 400 - Further investigation	1,2,7	High	2017/18	Study has been commissioned due to historical flooding
Cockett	N/A		Weig Fach/Downs Close			Investigate all culverts/watercourses with CCTV survey in order to collect asset data. Some work has been carried out which needs extending		Yes	4000	Private	Residential	CCS 400: Further investigations	1,2,7	low/medium	2018/19	Completed root infestation in culvert
Clydach	Red	9	Kingrosia Park – r/o No.93 & No.97 Heol y Llwynau	270018 270133 270247 270554 270490 270407	202050 202086 202125 202339 202284 202209	Inspection and maintenance ongoing. Possible PAR with significant number of properties at risk	Priority - Red9. Kingrosia Park, Clydach	No	10000		Residential and Highway	CCS 500 - Flood Asset Inspection	1,2,7,8	High	2018/19	Maintenance Works have been completed but recommended for further hydrology study/Appraisal
												CCS 600 - Flood Asset Maintenance	1,4,7			
Clydach	Red	10	Capel Road Waverley Park – No.1 (3no.), r/o 59 Capel Road, & Mond mini rbt	269547 269565 269576 269707 269549	201787 201769 201705 201677 201414	Further investigation - Hydrology Study. Existing historical flooding, known under capacity, has been diverted previously. CCTV Survey. New Grid required and upgrading of pipe network Initial study and design of solution is necessary to inform future costs,Properties at risk 16 approx	Priority - Red10. Waverley Park, Clydach	No	8000		Highway and Residential	CCS 400 - Further investigation	1,2,7	High	2018/19	Ongoing - CCTV has been completed
											CCS 500 - Flood Asset Inspection	1,2,7,8	CCS 600 - Flood Asset Maintenance			

Gower	N/A		A4118 Knelston to Frogmoor			Regular flooding of highway/pvt land , watercourse requires maintenance to reduce water levels		No	10000		Highways	CCS 600 - Flood Asset Maintenance	1,4,7	High	2018/19	Minor works completed. Discussion with NRW has led to watercourse clearance to lower levels
Kingsbridge			Kingsbridge Roundabout			Survey of culvert, GPS. Check against tidal levels		Yes	4000		Residential/ Commercial/ Highway	CCS 400 Carry out further investigation	1,2,7,8	High	2018/19	Not started proposed
Llansamlet	Red	13	Birchgrove Road – Bowens Arms	270813	197282	Asset condition CCTV survey. Internal review no urgent recommendations, new grid to be considered in due course. To be kept on red list. Low number of properties at risk	Red13. Birchgrove Road (Bowen's Arms). Birchgrove	Yes	2500		Residential & Highway	CCS 500 - Flood Asset Inspection	1,2,7,8	High	2018/19	Ongoing -works planned headwall imps.
Llansamlet	High	20	Clos Nant Bran, Birchgrove – r/o 313 Birchgrove Road	270485	198608	Capacity of culvert deemed satisfactory. Should blockages occur properties at risk 112	Priority - HIGHRef. 20	Yes	n/a		Residential & Highway	CCS 500 - Flood Asset Inspection	1,2,7,8	High	2018/19	Ongoing
Llansamlet	Low	Lo2	R/O 266 Birchgrove Road	270664 270671	198440 198430	General tidying required for channel entrance to headwall.	Priority - LOWRef. Lo2	Yes	2000		Residential & Highway	CCS 500 - Flood Asset Inspection	1,2,7,8	High	2018/19	Ongoing
Llansamlet	High	21	Gwernllwynchwyth Road – 3 location north of M4	269768 269774 269720	198292 198148 198178	Needs full replacement/improvements. Possible hydrology assessment. CCTV Survey to start initial investigation.	Priority - HIGHRef. 21	Yes	1000	Rugby Club	Residential & Highway	CCS 500 - Flood Asset Inspection	1,2,7,8	High	2018/19	Improvements have been completed to headwall
Mynyddbach	Red	7	Quarry Road – opp no.5	265584 265552	196086 196102	Historical flooding has occurred to contribute to flooding of A4067. Capacity issue needs further investigation including CCTV and hydrology study. 4res. Properties, 18 comm. Infrastructure	Priority - Red7.Quarry Road. Treboeth	Yes	8000		Residential & Highway	CCS 400 - Further investigations of SW	1,2,7	High	2018/19	Ongoing
Mynyddbach	N/A		Mynydd-Garnlwyd Rd			Accumulations of SW, flowing off commonland. Opposite No.8 CCTV survey		Yes	1500		Residential & Highway	CCS 400 - Further investigations of SW	1,2,7	High	2018/19	Not started proposed
Penderry	N/A		Pontarddulais Road			Culvert passes through top NW corner of Walkers Crisps site. CCTV/ Investigations.		Yes	5000		Residential and Highways	CCS 400 - Carry out further investigations	1,2,7	High	2018/19	Not started proposed
Pontardulais	N/A		St Teilo Street			Culvert in the rear gardens requires CCTV survey . Historical flooding to 2 internal properties		No	3000		Residential, Commercial and Highway	CCS 500 - Flood Asset Inspection	1,2,7,8	High	2018/19	Not started proposed
Penclawdd	N/A		Seaview			Further investigations - Map out culverts, CCTV		No	1000		Residential, Commercial and Highway	CCS 400 - Further investigations	1,2,7	High	2018/19	Not started proposed
Penclawdd	N/A		New Rd/Station Rd, Llanmorlais			Further investigations - main river interaction, local assessment of systems. Need a look at NRW R.Morlais model to see what it shows		No	5000		Residential, Commercial and Highway	CCS 400 - Further investigations	1,2,7	High	2018/19	Not started proposed
Pontardulais	N/A		Dantwyn			Capacity issues with Culvert running through Housing Estate. Catchment study required, full survey of drainage systems		No	5000		Residential, Commercial and Highway	CCS 400 - Further investigation	1,2,7	High	2018/19	Not started proposed

Penclawdd	N/A		Nant y Cedi Watercourse			Need to formalise asset maintenance, culvert survey/CCTV. Internal grid assessment		No	1500		Residential, Commercial and Highway	CCS 600 - Flood Asset Maintenance	1,4,7	High	2018/19	Not started proposed
Penderry	N/A		Pontarddulais Road			Culvert passes through top NW corner of Walkers Crisps site. CCTV/ Investigations.		Yes	5000		Residential and Highways	CCS 400 - Carry out further investigations	1,2,7	High	2018/19	Not started proposed
Sketty	N/A		King George Playing Fields/Mumbles Road/Cwm Stream			Hydrology Study to assess flow capacity of stream and to determine solutions to prevent flooding to Asheilgh Road. CCTV.		Yes	8000	Parks	Residential and Highway	CCS 400 - Further investigation	1,2,7	Med/High	2018/19	Not started proposed
Upper Loughor	N/A		Corporation Road			Further investigation - CCTV, culverts, highways networks		No	2000		Residential property/Highway	CCS 400 - Further investigation	1,2,7	High	2018/19	Not started proposed
Westcross	N/A		Bellevue Road			Hydrology Study, Grid Assessments. CCTV. Treat as one Catchment		Yes	10000		Residential and Highway	CCS 600 - Flood Asset Maintenance	1,4,7	High	2018/19	Not yet started
Westcross	N/A		Mumbles Road							CCS 400 - Further investigation		1,2,7	High	Not yet started		
Westcross	Low		Washinghouse Brook							CCS 600 - Flood Asset Maintenance		1,4,7	High	Not yet started		
Westcross	N/A		Elmgrove Road							CCS 400 - Further investigation		1,2,7	Med/High	Not yet started		
Cockett	N/A		Florestfach Industrial Estate	262458	195420	Investigate all culverts/watercourses with CCTV survey in order to collect asset data. Welsh Governemnt owned majority of site		Yes	TBC	Welsh Govt	Residential, Commercial, Industrial	CCS 400: Further investigations	1,2,7	low/medium	2019/20	Not started proposed
Gower	N/A		Port Eynon			Flooding of Highway. CCTV asset condition		No	2000		Highways	CCS 600 - Flood Asset Maintenance		Low/medium	2019/20	Not started proposed
Gowerton	N/A		Gowerton Cross			Further investigation, culverts need CCTV etc. T/M needed		No	5000		Highway	CCS 400 - Further investigation	1,2,7	High	2019/20	Not started proposed
Gowerton	N/A		Victoria Road			Culvert Assessment and appraisal.		No	5000		Commercial and Highway	CCS 400 - Further investigation	1,2,7	High	2019/20	Not started proposed
Llansamlet	High	22	Frederick Place, Llansamlet - r/o no.41 & s/o no.31	269806 269865	197365 197344	External flooding to gardens of properties	Priority - HIGH\Ref. 22	Yes	2500		Residential & Highway & Rail Line	CCS 400 - Carry out further investigation	1,2,7	Medium	2019/20	Not started proposed
Llansamlet	N/A		Parc yr Helig			Asset Inspection/Survey. Internal walkover, possible CCTV survey		Yes	1000		Residential	CCS 400 - Carry out further investigation	1,2,7	Medium	2019/20	Not started proposed
Llansamlet	Low	Lo19	Viking Way, Winch Wen	268608	196632	CCTV. Asset Inspection	Priority - LOW\Ref. Lo19	Yes	2000		Residential & Highway	CCS 500 - Flood Asset Inspection	1,2,7,8	Low	2019/20	Not started proposed
Llansamlet	N/A		Heol Dulais			CCTV. Asset Inspection/Map system.		Yes	20000		Residential & Highway	CCS 400 - Carry out further investigation	1,2,7	Low	2019/20	Not started proposed

Newton	N/A		Underhill Park			Further investigation - CCTV, culverts		No	2000		Residential and Highway	CCS 400 - Further investigation	1,2,7	High	2019/20	Not started proposed
Oystermouth	Low	Lo20	Mumbles Road			Further investigation, overland flow, block gullies (Highway maintenance)		No	10000		Residential and non residential properties, highway	CCS 400 - Further investigation	1,2,7	High	2019/20	Not started proposed
Oystermouth	N/A		Recreation Ground/Park			Further investigation, overland flow, block gullies (Highway maintenance)		No			Residential and non residential properties, highway	CCS 400 - Further investigation	1,2,7	High	2019/20	Not started proposed
Sketty	N/A		Glanyrafon/Harlech Area			CCTV. Catchment Study to assess accumulations of surface water		Yes	6000		Residential and Highway	CCS 400 - Further investigation	1,2,7	Med	2019/20	Not started proposed
Uplands	Not formalised		Glanmor Rd			Check linen plans. Check capacity of system. Formalise maintenance responsibility		Yes	5000		Residential and Highway	CCS 600 - Flood Asset Maintenance	1,4,7	High	2019/20	Not yet started
Uplands	N/A		Uplands Crescent			Map all drainage assets, CCTV, capacity check, overland flow paths		Yes	8000		Highway	CCS 400 - Further investigation	1,2,7	High	2019/20	Not yet started
Clydach	N/A		Mond Works			Flood maps show surface water flooding within works. No historical evidence that this exists.		No	n/a	Mond	private land/industrial	CCS 700 Liaison with owners of significant flood asset	1,2,5,7	Med/Low	2020/21	Not started proposed
Cwmbwrla	Low	Lo23	Manor Rd/Penfilia Rd			Flood maps shown large accumulations of surface water		Yes	2000		Residential	CCS 400 - further investigation	1,2,7	low/medium	2020/21	Not started proposed
Dunvant	N/A		Dunvant Square			Further investigation of w/c (culvert).		No	1000		Highway	CCS 400 - Further investigation	1,2,7	high	2020/21	Not started proposed
Gorseinon	N/A		High Street			Flood map showing large accumulations of surface water		No	5000		Highway	CCS 400 - Further investigation	1,2,7	Medium	2020/21	Not started proposed
Gorseinon	N/A		Land adj. Afon Lliw			Flood map showing large accumulations of surface water		No	5000		Residential properties and highway	CCS 400 - Further investigation	1,2,7	low	2020/21	Not started proposed
Llansamlet	Low	Lo14	Peniel Green Road			Low priority accumulation of surface water		Yes	1500		Residential & Highway	CCS 400 - Carry out further investigation	1,2,7	Low	2020/21	Not started proposed
Llansamlet	N/A		Trawilwn Playing Fields			Overland flow. CCTV culvert.		Yes	2000		Residential & Highway	CCS 400 - Carry out further investigation	1,2,7	Low	2020/21	Ongoing
Lower Loughor	N/A		Bwrw Rd			CCTV culvert under railway		No	1000		Residential and Highway	CCS 400 - Further investigation	1,2,7	Low	2020/21	Not started proposed
Penllergaer	High	24	Llewellyn Road, Penllergaer - s/o no.62	260808 260785	199016 199012	Asset maintenance, CCTV work	Priority - HIGH Ref. 24	No	2000		Residential, Commercial and Highway	CCS 600 - Flood Asset Maintenance	1,4,7	low/medium	2020/21	Not started proposed
Penllergaer	Low		Gwalia Close			Further investigation, (grid check, culvert CCTV, capacity check) - Hydrology study		No	5000		Residential, Commercial and Highway	CCS 400 - Further investigation	1,2,7	low	2020/21	Not started proposed
Pennard	N/A		A4118 Blackhills			Check adequacy of culvert/ watercourses crossing under A4118		No	No cost		Highway	CCS 400 - Further investigation	1,2,7	High	2020/21	Not started proposed
Penhyrheol	N/A		Frampton Road			Check adequacy of culverts/local drainage systems.		No	3000		Residential, Commercial and Highway	CCS 400 - Further investigation	1,2,7	High	2020/21	Not started proposed

Penyrheol	N/A		Coalbrook road			Check adequacy of culvert/headwall crossing under Coalbrook Road.		No	500		Highway	CCS 500 - Flood Asset Inspection	1,2,7,8	High	2020/21	Not started proposed
Pontardulais	N/A		Station Road			Floodrisk map has identified accumulations of surface water . Further investigations required		No	3000		Residential, Commercial and Highway	CCS 400 - Further investigation	1,2,7	High	2020/21	Not started proposed
Lower Loughor	N/A		Bwrw Rd			CCTV culvert under railway		No	1000		Residential and Highway	CCS 400 - Further investigation	1,2,7	Low	2020/21	Not started proposed
Upper Loughor	Low		Gwynfe Road			Further investigation - CCTV, culverts/highway networks		No	2000		Highway	CCS 400 - Further investigation	1,2,7	High	2020/21	Not started proposed
Pontardulais	N/A		Station Road			Floodrisk map has identified accumulations of surface water . Further investigations required		No	3000		Residential, Commercial and Highway	CCS 400 - Further investigation	1,2,7	High	2020/21	Not started proposed
St Thomas	N/A		Pentreguinea Rd			Low priority assessment of drainage networks/culverts		Yes	2500		Highway	CCS 400 - Further investigation	1,2,7	Low	2020/21	Not yet started
Bishopston	No significant intakes							No	n/a			Borough Wide Measures only - ongoing				
Fairwood	No significant intakes							No	n/a			Borough Wide Measures only -ongoing				
Killay North	No significant intakes							Yes	no cost		Highways	Borough Wide Measures only				