WYRE Making Space for Water - Hotspot List

Appendix A - Flood Hot Spot List - November 2018

Location of incident	Brief summary of the incident	Agreed action	Priority	Status	Update / Comments
Sunnyside Terrace, Preesall	 Sunnyside Terrace has suffered a number of flooding events which have included internal flooding to properties – the most recent event was 22 November 2017. LCC have obtained a grant to undertake capital works to reduce the risk of flooding. The MSfW Group is looking to undertake initial works to carry out works to Green Lane watercourse to ensure that there is a clear discharge point for excess flood water. 	 LCC to cut back willow tree in Green Lane watercourse to allow free flow in the watercourse. LCC to undertake desilting works to culvert under Cart Gate. LCC to undertake desilting works on Green Lane watercourse, including culvert under road. WBC to inform landowners adjacent to watercourse. LCC to consider other flood mitigation works once the discharge point is cleared. LCC / EA to inspect full length of Green Lane watercourse to its discharge point to River Wyre. EA to inspect and clear if necessary river outfall. 	High	Works ongoing	 Desilting of watercourse completed by LCC – approx. 500m cleaned either side of Green Lane. Walk through of Green Lane East watercourse undertaken (LCC/WBC). Draft pumping plan written. LCC to clear/desilt culvert under Cart Gate
Meadow Avenue, Preesall	Watercourse to rear of Meadow Ave, Preesall in urgent need of cleaning and reinstatement. Watercourse takes surface water from Pilling Lane and estate around Meadow Ave.	 Undertake investigations Undertake appraisal to identify possible actions Possible Enforcement 	Medium	On-going	 LLFA (FRM Team) to investigate, potential enforcement action required. Inspected LCC/WBC – WBC to look at community payback as possible option to clear on a one-off basis. Still outstanding. Site to be inspected as part of community walkabout on 30 May and action planned. Community Payback have confirmed that they do not wish to undertake this work. MSfW team to look to resolve.
Pilling Lane, Preesall	Highway floods during heavy rainfall events. Road is only passable with care.	 Undertake investigations. Consider linkage to Meadow Ave. Undertake appraisal to identify possible actions Possible Enforcement 	Medium	On-going	 LLFA (FRM Team) to investigate, potential enforcement action required. Flooding presumed to be linked to Meadows Ave watercourse and to be considered as the same issue. Still outstanding. Site to be inspected as part of community walkabout on 30 May and action planned.
Derby Crescent, Inskip	Surface water flooding to residential street. Foul and surface water misconnections in local drainage leading to foul in street	LCC / UU to investigate	Medium	Completed	 UU have inspected and report misconnection of highway drainage and local residential property. LCC to fix connection issues; UU to contact resident to resolve misconnection. Resident has been advised and will undertake misconnection works. LCC to resolve misconnection of highway drainage

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Lancaster Road, Preesall	 Flooding of fields and Lancaster Road. Road requires to be closed when flooded. Dykes are not draining, possibility of blockage under highway. Investigate if there is a blockage in the culvert. 	 Undertake preliminary investigations Undertake appraisal to identify possible actions 	Medium	On-going	 LLFA (FRM Team) undertook initial site investigation and met local residents on Tuesday 15 November. Dyke full and very limited flow. Maintenance cannot be undertaken on network of dykes until obstruction can be found and removed. FRM have undertaken an investigation in January 2017. Culvert under highway was cleaned out and jetted to remove silt build up. Further works are required as there is a capacity issue and the embankment is slipping into the ditch. LCC has been made aware of their duties and will report on further action needed. Culvert now cleared. Works required to repair culvert end wall – LCC to undertake these summer 2017. No recent action – works still planned for 2017/18 LCC to inspect to arrange works. LCC/WBC have undertaken walk through and identified areas of work required. Potential for LCC to undertake works subject to approval from landowners.
Normoss Road, Normoss	Flooding to residential property from surface water sewer.	LCC to inspect culverted watercourse under Normoss Road for blockages.	Low	On-going	 UU has inspected assets and found no problem. Will monitor for any reoccurrence. LCC to inspect culvert.
Kiln Lane / Sherbourne Road, Hambleton	Local area has suffered numerous flooding incidents resulting in internal flooding to a number of properties.	UU to consider installation of new inspection chamber on culverted watercourse for easier access	Low	On-going	 UU have inspected the banks of Wardleys watercourse and not located discharge point from culverted watercourse. Investigation works may be required to ensure that water from local area can freely discharge to watercourse. UU have excavated in footpath but encountered high water table. Will need to find alternate access point to survey culvert. UU to dye test piped watercourse to locate outfall. WBC to undertake investigation into repeated flooding.
School Road, Thornton	Several properties on School Road flooded Nov 2017. Source of flooding appears to be surface water from local surface water drains, suspected blocked highway gullies and poor maintenance of watercourse behind properties	 LCC to carry out cleaning of local highway gullies WBC to contact Network Rail re maintenance of watercourse Inspection of local drainage network to be undertaken to identify issues WBC to draft flooding report from Nov 2017 to identify issues and propose resolution. 	High	On-going	 Gullies cleaned 29 May NR have responded that they are not responsible for the watercourse – WBC to pursue this further Inspection of watercourse and local drainage carried out by WBC/ Thornton FLAG 22 May Flooding report in progress – to be presented to FLAG June 2018 LCC to serve formal notice on Network Rail to undertake maintenance works UU to look at blocking off outlet in main sewer to prevent flooding on watercourse

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New Lane, Thornton	Several properties on New Lane flooded Nov 2017. Source of flooding appears to be surface water from runoff from local fields, surcharged sewers and surface water drains.	 WBC to contact Highways England re maintenance of culverts under A585 Amounderness Way WBC to draft flooding report from Nov 2017 to identify issues and propose resolution. 	High	On-going	 Culverts under A585 now cleared. Inspection of watercourse and local drainage carried out by WBC/ Thornton FLAG 1 Feb 2018 – WBC to identify responsibility for all culverts on Royles Brook and Hillylaid Pool Flooding report in progress – to be presented to FLAG June 2018 WBC investigation ongoing. EA to investigate additional dredging works on Hillylaid Pool south of New Lane.
Carr Lane, Hambleton	Flooding to properties from highway run-off.	LCC to clear highway gullies on Market Street and on Carr Lane in vicinity of Market Street to improve local highway drainage	Medium	On-going	 Gullies all done and to monitor after next rainfall LCC to check all gullies on east side of Carr Lane for blockages
Calder Ave, Thornton	Several properties were flooded Nov 2017 – Residents have complained that highway drains contributed to the flooding and have not been cleared.	LCC to clear highway gullies on Calder Ave	Medium	On-going	 Gullies cleaned 24 May MSfW to inspect private watercourse to establish whether cleaning works are required.
Sandyforth Ave, Thornton	Flooding of rear garden to property adjacent Royles Brook watercourse – Nov 2017	MSfW group to inspect	Medium	On-going	Property recently visited by Thornton FLAG