FUTURE SCHEMES/WORKS UNDER CONSIDERATION

Location	Issue/Works	No. of properties where flood risk reduced by works
1. Bristol Road/Cecil Road,	Localised surface water flooding issues which have previously affected a number of properties in the area. Works	Approx 12
Moreland	carried out by Severn Trent Water have improved the situation. Continue to monitor the situation.	
2. Holmleigh Road, Tuffley	Two culverts have been identified as being undersized for a 100 year event; works may involve the removal and	22 houses +
	replacement of culverts and associated bank works if funding becomes available.	highway
3. Stroud Road, Tuffley	Surface water/ground water issues from Robinswood Hill affecting a number of properties. Further investigations	Approx 6+
	required - works may include swales and a number of attenuation ponds.	
4. Blackbridge, Podsmead	Works to clear existing ditches have been carried out with further works to follow; additional works may include	Approximately
	increasing capacity within ditches and attenuating flows during heavy rainfall events to protect properties further	20 +
	downstream.	
5. Randwick Park – Phase	No recent issues, no further action required at this time	
2, Grange		
6. Lower Meadow,	Bank erosion issues along the banks of the Dimore brook, bank revetment works required. Continue to monitor	
Quedgeley Fieldcourt	the situation.	
7. Coney Hill Tributary and	Reinstating the ditch network and diverting surface water flows into ditch from areas at risk of flooding. In	Approximately
Balancing ponds,	addition further investigations required regarding associated balancing ponds which are currently underutilised.	10 +
Barnwood		
8. Appleton Way,	Improvements to existing balancing pond to reduce flows into Wotton brook during heavy rain fall events. Works	Approximately
Hucclecote	may include levels survey, modelling and reduction of orifice plate in control structure.	10
9. Combrook Close,	Improvements to existing balancing pond to reduce flows into River Twyver during heavy rain fall events. Works	
Abbeydale	may include levels survey, modelling and reduction of orifice plate in control structure.	
10. Kingscroft Road,	Surface water runoff affecting property and highway during heavy rain. Investigation works have been carried out	1 + highway
Hucclecote	and in discussions with Gloucestershire Highways regarding possible funding of scheme which may involve the	
	purchase of a demountable flood barrier.	

FUTURE SCHEMES/WORKS UNDER CONSIDERATION

Location	Issue/Works	No. of properties where flood risk reduced by works
11. Brookfield Road, Hucclecote/Barnwood	Water backs up at culvert spilling out of channel during flooding events affecting properties in the vicinity. Possible works may include replacing the existing parapet wall with railings to ease the flow of water back into channel on the downstream side of culvert.	Approximately 9 + highway
12. Forest View Road, Tuffley	Surface water runoff issues affecting properties. Further investigation required - works may include reinstating a ditch to the rear of properties.	Approximately 6+ & public footpath
13. Curlew Road, Abbey	Pooling of surface water on the public footpath and front garden of property. Initial investigations have been carried out, further works may include a new outfall into the brook should funding become available.	1 front garden and footpath
14. Argyll Place, Elmbridge	A section of footpath is breaking up and falling towards the brook. Repair works to bank and path being investigated.	
15. Highways Flooding Issues - City	Highways surface water issues at a number of locations. In discussion with GH regarding potential works/solutions.	
16. Watercourse improvement works - City	Working with the EA and several partners including Highways England (HE) on a number of possible schemes/funding opportunities to reduce flood risk. In addition to delivering other environmental improvements to water quality, increased biodiversity and habitat creation.	
17. Retro fit SUDS	There are currently a number of sites under consideration should funding become available.	
18. Urban Greening Project	The benefits of Urban Greening are numerous including; reducing urban flooding, providing biodiversity, cooling the urban environment, absorbing carbon and supporting human health. Looking to secure funding and sites to carryout works to promote the benefits of urban greening across the City.	
Total		Approximately 97 properties