Appendix A
Duty to Investigate
On-going Section 19 Investigations
Lincolnshire County Council Section 19 Investigations - ELDC Network Area - Area Highways Manager Andrew Ratcliffe

Date of Incident	Town / Locality	Description of Flooding	No of Properties Flooded	Risk Management Authorities with Responsibilities and whether they are exercising functions	Actions and Recommendations	Consideration for inclusion in future Common Works Programme	Proposed Action/Works	Promoter	Status	Estimated Timescales Recommendation / Scheme Completion	S19 Report File Reference
5 June 2015	Skegness Police Station, Park Avenue	TBC - 1 Property	1	LCC - Yes	Under initial investigation by AR, awaiting feedback				On-going		
25 December 2015	<b>Louth</b> Eastfield Road	Property flooded twice of the xmas period due to surface water running down the highway  1 Property	1	LCC - Yes	Investigation & report ongoing, gully installed at top of road	No	Gully installed at top of road.  Awaiting investigation report	LCC	On-going	TBC	S19-151
8 January 2016	<b>Louth</b> Eastfield Road	Property flooded twice over Christmas due to water running down from the public highway.  1 Property	1	LCC - Yes	Investigation & Report ongoing, gully installed at top of road	No	Gully installed at top of road.  Awaiting investigation report	LCC	On-going	TBC	S19-154
10 June 2016	<b>Binbrook</b> Orford Road	An issue of flooding where surface water run-off is travelling down the slope of the road at such a velocity that it is bypassing the drains/gullies and flooding internally.  1 Property	1				Awaiting report, potential scheme being prepared.		On-going		S19-177
31 December 2015	Langton by Spilsby Langton Road	Internal Flooding occurred when a re-build drain which is blocked within the drainage system flooded the area and entered the property  1 Property	1	LCC - <b>Yes</b> Anglian Water - <b>Yes</b>	Internal flooding confirmed by JH investigation & report ongoing	No	Further investigations required to identify blockage/collapse within the sewer system.	LCC AW	On-going	End 2015	S19-146
6 January 2016	Swaby Mill Row	Potential Flooding -  1 Property	1				Awaiting report		On-going		S19-153

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		ations - WLDC & CoLC Network Area - Area Highw	ays Manad	ger Steve Wiles							
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14 September 2015	Lincoln Percy Street	Customer rang to report that during Monday evenings heavy rainfall their house was flooded due to blocked drains at the bottom of the road. Customer has had to have all the carpests ripped up and the back garden was under approx 2 feet of water -	1	LCC - Yes					under initial investigation by Dave Underwood 18/9/15		
14 August 2015	<b>Lincoln</b> High Street	On-going issue where water has come into the premises which is affecting their business. This was reported over a year ago and they were promised that something would be done about this. Yet again water has entered the premises and they will have lost over a a couple of thousand pound again. They want to speak to someone today to try to resolve the matter because it is going to rain again today and tonight which could again enter the premises which will affect their business.  1 Property	1	LCC - Yes					under initial investigation by Dave Underwoo 25/8/15	3	
14 August 2015	Lincoln  Access to Lexington House	A crew from Lincoln South Fire Station was called to the flats on Newark Road in the city at about 1.45am 14/8/15. A light pump and strainer was used to pump the flood water from the four flats. A Section 19 investigation required into the cause of the flooding by LCC  4 Properties	4	LCC - Yes					under initial investigation by Dave Underwoo 24/8/15	i.	
15 June 2016	Cherry Willingham Ancaster Close	Flooding into the property due to drainage, water in customers house.  1 Property	1		Awaiting report		Awaiting report		On-going		S19-164
15 June 2016	Cherry Willingham St Hughs Close	Cherry Willingham – pumping water from Close and flooded conservatory.  1 Property	1		Awaiting report		Awaiting report		On-going		S19-175

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n-going Section 19		tions - NKDC & SKDC Network Area - Area Highw	ave Rowar	Smith							
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24 August 2015	Grantham  Coxmoor Close, St Million Drive, Cavendish Way	TBC - 3 Properties	3	LCC - Yes  Anglian Water - Yes  Environment Agency - Yes					Initial investigations Bryan Gault & MH 2/9/15		
24 August 2015	Barkston	TBC - 1 Property	1	TBC		NO			Initial investigations Bryan Gault 28/8/15		
24 August 2015	Withambrook Partnership House	TBC	ТВС	TBC					Initial investigations Bryan Gault		
24 August 2015	Westborough Town Street	TBC	TBC	TBC					2/9/15 initial investigations underway, Lisa		
24 August 2015	<b>Grantham</b> Gonerby Hill	Customer called to report that there is a drainage / flooding issue on the road outside her property which causes issues at her property. She said that in heavy rain fall such as the rain we got last night the rain flows off the road over the footway and into her drive. The water then sits under her front window and flows round to her back door. She feels that her property is getting damaged and that the issue is getting worse and needs to be dealt with urgently. She said last night the water coming onto the property got so bad that she ended up filming the situation and so she has evidence to prove the severity. She is concerned that if her property does get damaged the insurance company will not pay out as it will be deemed as natural causes though we as a highway authority could do something. She would like a call back on Thursday as this is her only day off to discuss this matter and arrange to come out and view the video footage and assess the situation		TBC					Gilbert 2/9/15  initial enquiries Lisa Gilbert 1/9/15		
14 September 2015	<b>Grantham</b> Westgate	Customer called to state that yesterday in the heavy rainfall at around 4:30pm the shop she owns began to get flooded. She said that there is two drain that are blocked on a regular basis and so the water couldn't go down it. Water started to come in the property straight away, and she called the fire brigade straight away and they attended. They pumped the water out of the property but the shop is damaged. She had sandbags as this has happened on 2 occasions but these were at her home. She said that the flooring is damaged. She has no power in the property and is losing money to the business.  1 Property	1	ТВС	Internal flooding confirmed, awaiting report	NO	Internal flooding confirmed, awaiting report		On-going		
14 September 2015	Grantham Alexandra Road	TBC - 1 Property	1	TBC		NO			Investigations ongoing Mike P Brown 17/9/15		
4 July 2015	<b>Tallington</b> Bainton Road	The customer informed me that the main cause of flooding is water backing up coming out of the four guillies in front of her property. These guillies are LCC, but the LCC system here feeds into a AW surface sewer about 10-15m downstream. Water backs up and comes out of the LCC guillies, I assume from the AW surface sewer and then floods the property. Aw have been doing a lot of investigation into this system over the past few months.  1 Property	1	LCC - <b>Yes</b> Anglian Water - <b>Yes</b>		NO			initial investigations ongoing Richard Paul 20/7/15	1	
14 June 2016	Boothby Graffoe Main Street	Water runs down blacksmith lane and then goes into the customers driveway. This happened on Friday about 4,30pm and this has not happened before. Water flooded the house as the heavy water cuaed the moat around the customers property to over flow and burst into the house. This got to about 3 inchs high. This may be just a coincendance but the road was surface dressed a couple of weeks ago and this may have contributed to the flooding as customer states heavy rain before has not caused and flooding to the property.	1		Awaiting report		Awaiting report		On-going		S19-165
15 June 2016	Welbourne Cliff Road/Leadenham Road	Water is not flowing now but this morning just before caller got up he says there was a heavy downpour. The surface water has entered callers kitchen and living room on the ground floor. The road was surface dressed recently and caller thinks this is possibly the reason why it has entered the property  1 Property	1		Awaiting report		Awaiting report		On-going		S19-167
16 June 2016	Potterhanworth  Under Railway Bridge, Station Road	Police are requesting a road closure at this location.  Carriageway Flooded	0		Awaiting report		Awaiting report		On-going		\$19-180

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22 May 2014	Thurlby  Northorpe Lane	Northorpe Lane is flooded and is running off the highway into properties.  1 Property	1		Awaiting report		CCTV survey required.		On-going		
24 August 2015	Long Bennington Main Road / Acklands Lane / Church Street / Vicarage Lane / Welbournes Lane	The incident appears to be simply one where heavy rain overwhelmed the piped sewer and watercourse systems. The rain could not enter the various systems, found overland routes and settled in the low points. These overland routes were channelled by the fall of the natural ground level, augmented by the new developments and/or householders increasing hard standing using soakaways and permeable pavements undertaking topographical realignment. Some of the village is served by a combined public sewer and this was likewise overwhelmed and caused flooding.  23 Residential Properties  2 Commercial Properties		LCC - Yes LLFA - Yes Anglian Water - Yes STW - Yes SKDC - Yes UWIDB - Yes TVIDB - Yes	Investigations into conditions of drainage assets have already been carried out by LCC, AW/STW and IDBs, with remedial action taken as appropriate, mainly to do with cleansing.  It is recommended that  there is further investigation undertaken to determine possible overland flow paths and storage areas,  the RMAs continue to repair deficiencies,  watercourses are cleansed and desilted, including those culverted lengths  the planning authority or appropriate authority apply relevant policies when considering how proposals affect groundwater, current exceedance flow routes and potential loss of safe flood storage.	YES	there is a further investigation undertaken to determine possible overland flow paths and storage areas, the RMAs continue to repair deficiencies, watercourses are cleansed and desitted, including those culverted lengths	LCC	On-going	2019/20	S19-137
14 June 2016	Woolsthorpe by Belvoir Sedgebrook Road and Hillside Road	Internal flooding - fire and rescue in attendance with pumps and sandbags distributed by SKDC  6 Properties	6		Report and investigation being undertaken.				On-going		S19-178
15 June 2016	South Witham Great Close	Caller reports that water entered the property last night at each of the addresses. SKDC supplied sandbags to all of them.  1 Property	1		Written twice and no reply or evidence apart from the report which was second hand.		Awaiting report.		On-going		S19-173
14 June 2016	Bourne Beech Avenue	4 fire engines attended – ejector pump used to remove flood water inside  1 Property	1				Awaiting report CCTV investigation required.		On-going		S19-170
10 June 2016	Bourne North Road	Internal flooding following heay rainfall. Entered property through air bricks and door threshold.  1 Property	1		Awaiting report		CCTV investigation required. Awaiting report		On-going		
15/06/2016	Bourne Spalding Road	Flooding from rain from collapsed drain which has not been repaired. Water has entered Customers kitchen.  1 Property	1		Awaiting report		CCTV investigation required. Awaiting report		On-going		S19 - 168

Duty to Investigate

On-going Section 19 Investigations

Lincolnshire County Council Section 19 Investigations - BBC & SH Area - Area Highways Manager Andy Wharff

Risk Management Authorities with Responsibilities and whether they are exercising Consideration for inclusion in future Common Works S19 Report File Description of Flooding Actions and Recommendations Date of Incident Town / Locality Proposed Action/Works Reference Scheme Completion Originally investigated and did some repairs on but then has since resurfaced as in the last storm in May / June the water was very close Initial to entering the property again. Investigations 17/8/15 Maxine 24 August 2013 Roman Bank 1 Property Customer states that this is the 5th time the properties have flooded since November 2011. The customer states that the drainage system is too old and cannot take the rain in exceptional rain. Customer states that the properties were flooded vesterday 16/06 in the evening and the fire brigade attended. Customer states that if it rains again the properties will once again get flooded. The customer states that the The highway drainage system has been jetted and there are no blockages. It may be a capacity issue? Awaiting Spalding 17 June 2016 CCTV survey required. On-going S19-171 Stonegate current drains need cleaning out and the whole system needs replacing witha better more modern system. 4 Properties Flooding incident on 10/06/16. Third such incident in 3 years. Flood where was up to 5" deep within the property. AWA have attended and state it is a result of surface water. They previously accepted responsibility when their own main drain was blocked. Other CCTV survey required. On-going S19-174 10 June 2016 Awaiting report Little London properties known to be effected but could be whole strip of houses. 3 Properties Water has started to enter properties after persistent rain for most of the afternoon. Customer believes that this is due to a blocked gully. Kirton S19-169 16 June 2016 Awaiting report Awaiting report On-going Penny Gardens 1 Property Kirton Flooding from rainfall and blocked drain, water now in shop premises 16 June 2016 Awaiting report Awaiting report On-going S19-172 Station Road 1 Property Customer states that the rain flows down the road and into the shop. The customer has requested the fire brigade attend last year and they had to pump the shop out. The shop flooded again yesterday 26/06/16 Freiston and they managed to clear it themselves with a lot of work and help.

The customer states there was a new drain put in, but this is doing nothing to alleviate the situation. 27 June 2016 Awaiting report Awaiting report On-going S19-181 Oak House Lane 1 Property After the recent heavy rainfall, surface water ran off the road & down the driveway of these properties & flooded the houses. The surface Gednev water drains do not appear to be blocked, but could not cope with the S19-176 22 June 2016 Awaiting report On-going volume of water Marsh Road 3 Properties Customer states that water from the road floods his front and then back garden and has enetered his property in the hall. He said that it also happened 2 months ago and that both his neighbours have the When the system was cleaned out in April 2016 there were Spalding no issues with the gullies so it is more likely to be a problem with the outfall. This site is on the jetting 27 August 2016 Investigations on-going. Awaiting report On-going S19-184 same issue. Cathedral Drive programme. 1 Property Contacted by a building consultant who is investigating an insurance claim regarding surface water flooding at this property. The lounge of the property flooded on two occasions 25th June and 28th August 2016 during intense rainfall and water drains quickly once rainfall There are no issues with the highway drainage at this location. It appears to be a broken pipe that runs through the garden of the property. Awaiting investigation report. Spalding CCTV survey required, further investigation 25 June 2016 On-going Mar-17 S19-182 Woolram Wygate stops. 1 Property After the recent heavy rainfall, surface water ran off the road & possibly surrounding land and flooded these properties. This is a private road and there is very little positive drainage. May-17 S19-185 16 June 2016 On-going Awaiting report (complex investigation). Awaiting report. Mallard Road 8 Domestic Properties 1 Commercial Property Water entered dining room -Frampton On-going 27 August 2016 Division asked TSP to investigate. S19-183 Middlegate Road 1 Property

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