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# Flood Event Details

## Flood Event Details and Location

<b>System Flood ID</b>	10378
<b>Date/time reported</b>	11 Jul 2012 12:37
<b>High impact flood</b>	No
<b>Flood Severity Index</b>	5.04
<b>Status</b>	Closed
<b>OS Easting</b>	527598.00
<b>OS Northing</b>	107779.00
<b>HAPMS section</b>	1400A27/715
<b>Area/DBFO</b>	4
<b>Road</b>	A27
<b>On C/W</b>	Yes
<b>Off C/W within boundary</b>	No
<b>Outside boundary</b>	No
<b>Carriageway direction</b>	EB
<b>Carriageway type</b>	Main Carriageway

## Effect on Carriageway

<b>Maximum effect</b>	Congestion only
<b>Total AADT for carriageway</b>	>25,000

## Main Details

<b>Description</b>	Water across both lanes dur to heay rainfall
<b>Regularity</b>	First known instance
<b>Impact on highway assets</b>	Standing water on carriageway
<b>Impact on non-highway assets</b>	None
<b>Service Provider's ref</b>	119161

## Initial Report Details

<b>Reported by</b>	██████████
<b>Reported to</b>	██

## Actions

<b>Date/time attended</b>	11 Jul 2012 13:40
<b>Date/time cleared</b>	11 Jul 2012 13:55
<b>Initial action</b>	No water on carrigaeway when MRT arrived, checked to see if they could see any blocked gullys or channels, none repoted blocked
<b>Secondary action</b>	none
<b>Further action</b>	none

## Warnings to Public

<b>Traffic England</b>	No
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<b>Variable Message Signs</b>	No
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 Causes

<b>Asset failure</b>	No
<b>Blockage</b>	No
<b>Deficient culvert</b>	No
<b>Exceptional rainfall</b>	Yes
<b>Groundwater flooding</b>	No
<b>Inadequate maintenance</b>	No
<b>Insufficient capacity</b>	No
<b>Overflowing stream/river</b>	No
<b>Reduced capacity</b>	No
<b>Runoff from third-party catchment</b>	No
<b>Snowmelt</b>	No
<b>Submerged outfall</b>	No
<b>Tidal flooding</b>	No
<b>Utility failure</b>	No
<b>Waterlogged soakaway</b>	No

 Optional Information

<b>Impact on third parties</b>	[Not Determined]
<b>HGV %</b>	
<b>Length of carriageway affected (m)</b>	
<b>Spread to adjacent carriageways</b>	[Not Recorded]
<b>Injury accident occurred</b>	[Not Recorded]
<b>Affected asset(s) in system?</b>	[Not Recorded]
<b>Prior asset knowledge could have prevented flood</b>	[Not Recorded]

 Flood Hotspots

Hotspot ID	Verification Status	Action Status	Overall Status
1154	Field Study complete	Required - not done or not completed	A (Very High)

 Flood Events located on the same HAPMS Section

Flood ID	Status	Impact on Third Party	Severity Index	Reported On
561	Historic	[Not Determined]	4.48	02/10/2006 14:07:00
10415	Closed	[Not Determined]	4.48	14/07/2012 16:34:00
11339	Closed	[Not Determined]	5.6	14/12/2012 12:30:00
14245	Closed	[Not Determined]	5.04	20/07/2014 19:48:00
14942	Closed	None	1.44	28/01/2015 11:32:00
15044	Closed	[Not Determined]	0.48	20/02/2015 07:00:00
15104	Closed	None	1.15	26/03/2015 10:04:00
15431	Closed	None	5.6	26/07/2015 10:50:00
15543	Closed	None	4.48	24/08/2015 15:10:00
15683	Closed	[Not Determined]	1.44	15/09/2015 08:16:00

15725	Closed	None	1.15	05/10/2015 09:27:00
15726	Closed	None	1.02	05/10/2015 14:55:00
18882	Closed	[Not Determined]	1.6	29/01/2017 04:56:00

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# Flood Event Details

## Flood Event Details and Location

<b>System Flood ID</b>	10415
<b>Date/time reported</b>	14 Jul 2012 16:34
<b>High impact flood</b>	No
<b>Flood Severity Index</b>	4.48
<b>Status</b>	Closed
<b>OS Easting</b>	527814.00
<b>OS Northing</b>	107828.00
<b>HAPMS section</b>	1400A27/715
<b>Area/DBFO</b>	4
<b>Road</b>	A27
<b>On C/W</b>	Yes
<b>Off C/W within boundary</b>	No
<b>Outside boundary</b>	No
<b>Carriageway direction</b>	EB
<b>Carriageway type</b>	Main Carriageway

## Effect on Carriageway

<b>Maximum effect</b>	Congestion only
<b>Total AADT for carriageway</b>	>25,000

## Main Details

<b>Description</b>	A27 devils dyke turn off eastaboud, flooding in lane one
<b>Regularity</b>	Within Last year
<b>Impact on highway assets</b>	Standing water in lane 1
<b>Impact on non-highway assets</b>	none
<b>Service Provider's ref</b>	119270

## Initial Report Details

<b>Reported by</b>	Emergency Service (police)
<b>Reported to</b>	■

## Actions

<b>Date/time attended</b>	14 Jul 2012 16:45
<b>Date/time cleared</b>	14 Jul 2012 17:15
<b>Initial action</b>	Small amount of standing water in lane 1. unblocked gully with rods.
<b>Secondary action</b>	none
<b>Further action</b>	none

## Warnings to Public

<b>Traffic England</b>	No
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<b>Variable Message Signs</b>	No
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 Causes

<b>Asset failure</b>	No
<b>Blockage</b>	Yes
<b>Deficient culvert</b>	No
<b>Exceptional rainfall</b>	No
<b>Groundwater flooding</b>	No
<b>Inadequate maintenance</b>	Yes
<b>Insufficient capacity</b>	No
<b>Overflowing stream/river</b>	No
<b>Reduced capacity</b>	No
<b>Runoff from third-party catchment</b>	No
<b>Snowmelt</b>	No
<b>Submerged outfall</b>	No
<b>Tidal flooding</b>	No
<b>Utility failure</b>	No
<b>Waterlogged soakaway</b>	No

 Optional Information

<b>Impact on third parties</b>	[Not Determined]
<b>HGV %</b>	
<b>Length of carriageway affected (m)</b>	
<b>Spread to adjacent carriageways</b>	[Not Recorded]
<b>Injury accident occurred</b>	[Not Recorded]
<b>Affected asset(s) in system?</b>	[Not Recorded]
<b>Prior asset knowledge could have prevented flood</b>	[Not Recorded]

 Flood Hotspots

Hotspot ID	Verification Status	Action Status	Overall Status
1154	Field Study complete	Required - not done or not completed	A (Very High)

 Flood Events located on the same HAPMS Section

Flood ID	Status	Impact on Third Party	Severity Index	Reported On
561	Historic	[Not Determined]	4.48	02/10/2006 14:07:00
10378	Closed	[Not Determined]	5.04	11/07/2012 12:37:00
11339	Closed	[Not Determined]	5.6	14/12/2012 12:30:00
14245	Closed	[Not Determined]	5.04	20/07/2014 19:48:00
14942	Closed	None	1.44	28/01/2015 11:32:00
15044	Closed	[Not Determined]	0.48	20/02/2015 07:00:00
15104	Closed	None	1.15	26/03/2015 10:04:00
15431	Closed	None	5.6	26/07/2015 10:50:00
15543	Closed	None	4.48	24/08/2015 15:10:00
15683	Closed	[Not Determined]	1.44	15/09/2015 08:16:00

15725	Closed	None	1.15	05/10/2015 09:27:00
15726	Closed	None	1.02	05/10/2015 14:55:00
18882	Closed	[Not Determined]	1.6	29/01/2017 04:56:00

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# Flood Event Details

## Flood Event Details and Location

<b>System Flood ID</b>	10727
<b>Date/time reported</b>	26 Sep 2012 13:51
<b>High impact flood</b>	No
<b>Flood Severity Index</b>	1.60
<b>Status</b>	Closed
<b>OS Easting</b>	527732.00
<b>OS Northing</b>	107792.00
<b>HAPMS section</b>	1400A27/716
<b>Area/DBFO</b>	4
<b>Road</b>	A27
<b>On C/W</b>	Yes
<b>Off C/W within boundary</b>	No
<b>Outside boundary</b>	No
<b>Carriageway direction</b>	WB
<b>Carriageway type</b>	Main Carriageway

## Effect on Carriageway

<b>Maximum effect</b>	None
<b>Total AADT for carriageway</b>	>25,000

## Main Details

<b>Description</b>	A27 west bound after Devils dyke slip on centre reservation at lowest point (cone at site), 24 HOUR RESPONSE Remove build up of detritus on centre rib line (sweeper may be required ). Causing standing water in lane 2
<b>Regularity</b>	First known instance
<b>Impact on highway assets</b>	Running water across carriageway when raining
<b>Impact on non-highway assets</b>	none
<b>Service Provider's ref</b>	121323

## Initial Report Details

<b>Reported by</b>	██████████
<b>Reported to</b>	██

## Actions

<b>Date/time attended</b>	26 Sep 2012 22:53
<b>Date/time cleared</b>	26 Sep 2012 23:15
<b>Initial action</b>	Found no flooding but a large amount of detritus due to the location C/Res and no standing water we were unable to clear the detritus as we can not work in the C/Res without protection , The detritus needs to be removed under planned works
<b>Secondary action</b>	none

**Further action**

Road space and TM to be booked to get sweeper on site and clear detritus, ( ) confirmed this will be done 09/10/12), 11/10/12 works have had to be cancelled due to a double road space clash, will reprogramme for 18/10/12, completed

 Warnings to Public

**Traffic England** No  
**Variable Message Signs** No

 Causes

**Asset failure** No  
**Blockage** Yes  
**Deficient culvert** No  
**Exceptional rainfall** No  
**Groundwater flooding** No  
**Inadequate maintenance** Yes  
**Insufficient capacity** No  
**Overflowing stream/river** No  
**Reduced capacity** No  
**Runoff from third-party catchment** No  
**Snowmelt** No  
**Submerged outfall** No  
**Tidal flooding** No  
**Utility failure** No  
**Waterlogged soakaway** No

 Optional Information

**Impact on third parties** [Not Determined]  
**HGV %**  
**Length of carriageway affected (m)**  
**Spread to adjacent carriageways** [Not Recorded]  
**Injury accident occurred** [Not Recorded]  
**Affected asset(s) in system?** [Not Recorded]  
**Prior asset knowledge could have prevented flood** [Not Recorded]

 Flood Hotspots

Hotspot ID	Verification Status	Action Status	Overall Status
1154	Field Study complete	Required - not done or not completed	A (Very High)

 Flood Events located on the same HAPMS Section

Flood ID	Status	Impact on Third Party	Severity Index	Reported On
14996	Closed	None	1.6	20/02/2015 11:11:00
15103	Closed	None	1.02	26/03/2015 10:01:00
15397	Closed	[Not Determined]	1.44	15/07/2015 09:30:00
15776	Closed	None	1.02	21/10/2015 14:15:00



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# Flood Event Details

 Flood Event Details and Location

<b>System Flood ID</b>	11339
<b>Date/time reported</b>	14 Dec 2012 12:30
<b>High impact flood</b>	No
<b>Flood Severity Index</b>	5.60
<b>Status</b>	Closed
<b>OS Easting</b>	527829.00
<b>OS Northing</b>	107833.00
<b>HAPMS section</b>	1400A27/715
<b>Area/DBFO</b>	4
<b>Road</b>	A27
<b>On C/W</b>	Yes
<b>Off C/W within boundary</b>	No
<b>Outside boundary</b>	No
<b>Carriageway direction</b>	EB
<b>Carriageway type</b>	Main Carriageway

 Effect on Carriageway

<b>Maximum effect</b>	Congestion only
<b>Total AADT for carriageway</b>	>25,000

 Main Details

<b>Description</b>	A27 EB Portslade, Prior to Devil's Dyke Road, Flooding across the carriageway
<b>Regularity</b>	Within Last year
<b>Impact on highway assets</b>	Standing water on carraigeway
<b>Impact on non-highway assets</b>	none
<b>Service Provider's ref</b>	123744

 Initial Report Details

<b>Reported by</b>	Traffic Officer
<b>Reported to</b>	■

 Actions

<b>Date/time attended</b>	14 Dec 2012 14:20
<b>Date/time cleared</b>	14 Dec 2012 15:10
<b>Initial action</b>	Cut grips to eleavate standing water
<b>Secondary action</b>	none
<b>Further action</b>	none

 Warnings to Public

<b>Traffic England</b>	No
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<b>Variable Message Signs</b>	No
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 Causes

<b>Asset failure</b>	No
<b>Blockage</b>	Yes
<b>Deficient culvert</b>	No
<b>Exceptional rainfall</b>	No
<b>Groundwater flooding</b>	No
<b>Inadequate maintenance</b>	No
<b>Insufficient capacity</b>	No
<b>Overflowing stream/river</b>	No
<b>Reduced capacity</b>	No
<b>Runoff from third-party catchment</b>	No
<b>Snowmelt</b>	No
<b>Submerged outfall</b>	No
<b>Tidal flooding</b>	No
<b>Utility failure</b>	No
<b>Waterlogged soakaway</b>	No

 Optional Information

<b>Impact on third parties</b>	[Not Determined]
<b>HGV %</b>	
<b>Length of carriageway affected (m)</b>	
<b>Spread to adjacent carriageways</b>	[Not Recorded]
<b>Injury accident occurred</b>	[Not Recorded]
<b>Affected asset(s) in system?</b>	[Not Recorded]
<b>Prior asset knowledge could have prevented flood</b>	[Not Recorded]

 Flood Hotspots

Hotspot ID	Verification Status	Action Status	Overall Status
1154	Field Study complete	Required - not done or not completed	A (Very High)

 Flood Events located on the same HAPMS Section

Flood ID	Status	Impact on Third Party	Severity Index	Reported On
561	Historic	[Not Determined]	4.48	02/10/2006 14:07:00
10378	Closed	[Not Determined]	5.04	11/07/2012 12:37:00
10415	Closed	[Not Determined]	4.48	14/07/2012 16:34:00
14245	Closed	[Not Determined]	5.04	20/07/2014 19:48:00
14942	Closed	None	1.44	28/01/2015 11:32:00
15044	Closed	[Not Determined]	0.48	20/02/2015 07:00:00
15104	Closed	None	1.15	26/03/2015 10:04:00
15431	Closed	None	5.6	26/07/2015 10:50:00
15543	Closed	None	4.48	24/08/2015 15:10:00
15683	Closed	[Not Determined]	1.44	15/09/2015 08:16:00

15725	Closed	None	1.15	05/10/2015 09:27:00
15726	Closed	None	1.02	05/10/2015 14:55:00
18882	Closed	[Not Determined]	1.6	29/01/2017 04:56:00

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# Flood Event Details

 Flood Event Details and Location

<b>System Flood ID</b>	12059
<b>Date/time reported</b>	08 Mar 2013 14:58
<b>High impact flood</b>	No
<b>Flood Severity Index</b>	5.04
<b>Status</b>	Closed
<b>OS Easting</b>	528246.00
<b>OS Northing</b>	107990.00
<b>HAPMS section</b>	1400A27/719
<b>Area/DBFO</b>	4
<b>Road</b>	A27
<b>On C/W</b>	Yes
<b>Off C/W within boundary</b>	No
<b>Outside boundary</b>	No
<b>Carriageway direction</b>	WB
<b>Carriageway type</b>	Main Carriageway

 Effect on Carriageway

<b>Maximum effect</b>	Congestion only
<b>Total AADT for carriageway</b>	>25,000

 Main Details

<b>Description</b>	A27 Westbound bottom of Devils Dyke onslip, flooding - Flood boards required.
<b>Regularity</b>	Within last 1-5 years
<b>Impact on highway assets</b>	standing water on carriageway
<b>Impact on non-highway assets</b>	none
<b>Service Provider's ref</b>	126518

 Initial Report Details

<b>Reported by</b>	██████████
<b>Reported to</b>	██

 Actions

<b>Date/time attended</b>	08 Mar 2013 14:58
<b>Date/time cleared</b>	08 Mar 2013 16:00
<b>Initial action</b>	incident slow sign and flood sign put out with lamps prior to flooding.
<b>Secondary action</b>	none

Once again on the A27 w/b at the bottom of the hill west of devils dyke on slip it is flooding/standing water in the dip, this is because of a build up of detritus causing the water to come out into lane 2 when it rains heavily.

**Further action**

Please organise a back to back lane 2 full chapter 8 closure with sweepers in attendance to sweep up all detritus on both sides of the ENTIRE emergency cross over point with crews in attendance to get the bits in between the barrier.

This will stop flooding in this area and will alleviate the need to do this again for some time.

■■■■ this is a Cat 1 defect and should be treated as such. Flood signs placed and further works entered into the toughbook for ■■■■ team to organise.

Warnings to Public

<b>Traffic England</b>	No
<b>Variable Message Signs</b>	No

Causes

<b>Asset failure</b>	No
<b>Blockage</b>	Yes
<b>Deficient culvert</b>	No
<b>Exceptional rainfall</b>	No
<b>Groundwater flooding</b>	No
<b>Inadequate maintenance</b>	Yes
<b>Insufficient capacity</b>	No
<b>Overflowing stream/river</b>	No
<b>Reduced capacity</b>	No
<b>Runoff from third-party catchment</b>	No
<b>Snowmelt</b>	No
<b>Submerged outfall</b>	No
<b>Tidal flooding</b>	No
<b>Utility failure</b>	No
<b>Waterlogged soakaway</b>	No

Optional Information

<b>Impact on third parties</b>	[Not Determined]
<b>HGV %</b>	
<b>Length of carriageway affected (m)</b>	
<b>Spread to adjacent carriageways</b>	[Not Recorded]
<b>Injury accident occurred</b>	[Not Recorded]
<b>Affected asset(s) in system?</b>	[Not Recorded]
<b>Prior asset knowledge could have prevented flood</b>	[Not Recorded]

Flood Hotspots

Hotspot ID	Verification Status	Action Status	Overall Status
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1154      Field Study complete      Required - not done or not completed      A (Very High)

Flood Events located on the same HAPMS Section

Flood ID	Status	Impact on Third Party	Severity Index	Reported On
8038	Closed	[Not Determined]	1.44	22/08/2010 20:52:00

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# Flood Event Details

## Flood Event Details and Location

<b>System Flood ID</b>	14245
<b>Date/time reported</b>	20 Jul 2014 19:48
<b>High impact flood</b>	No
<b>Flood Severity Index</b>	5.04
<b>Status</b>	Closed
<b>OS Easting</b>	527844.00
<b>OS Northing</b>	107837.00
<b>HAPMS section</b>	1400A27/715
<b>Area/DBFO</b>	4
<b>Road</b>	A27
<b>On C/W</b>	Yes
<b>Off C/W within boundary</b>	No
<b>Outside boundary</b>	No
<b>Carriageway direction</b>	EB
<b>Carriageway type</b>	Main Carriageway

## Effect on Carriageway

<b>Maximum effect</b>	Congestion only
<b>Total AADT for carriageway</b>	>25,000

## Main Details

<b>Description</b>	Flooding carriageway blocked. A27 Eastbound just prior to Devils Dyke Lane 1
<b>Regularity</b>	Within Last year
<b>Impact on highway assets</b>	Standing water on carriageway and central reserve
<b>Impact on non-highway assets</b>	none
<b>Service Provider's ref</b>	143375

## Initial Report Details

<b>Reported by</b>	Emergency Service (police)
<b>Reported to</b>	■

## Actions

<b>Date/time attended</b>	20 Jul 2014 20:50
<b>Date/time cleared</b>	20 Jul 2014 21:30
<b>Initial action</b>	cleared drain tops in central reserve with help from police to clear water
<b>Secondary action</b>	none
<b>Further action</b>	none

## Warnings to Public



Traffic England	No
Variable Message Signs	No

 Causes

Asset failure	No
Blockage	Yes
Deficient culvert	No
Exceptional rainfall	No
Groundwater flooding	No
Inadequate maintenance	No
Insufficient capacity	No
Overflowing stream/river	No
Reduced capacity	No
Runoff from third-party catchment	No
Snowmelt	No
Submerged outfall	No
Tidal flooding	No
Utility failure	No
Waterlogged soakaway	No

 Optional Information

Impact on third parties	[Not Determined]
HGV %	
Length of carriageway affected (m)	
Spread to adjacent carriageways	[Not Recorded]
Injury accident occurred	[Not Recorded]
Affected asset(s) in system?	[Not Recorded]
Prior asset knowledge could have prevented flood	[Not Recorded]

 Flood Hotspots

Hotspot ID	Verification Status	Action Status	Overall Status
1154	Field Study complete	Required - not done or not completed	A (Very High)

 Flood Events located on the same HAPMS Section

Flood ID	Status	Impact on Third Party	Severity Index	Reported On
561	Historic	[Not Determined]	4.48	02/10/2006 14:07:00
10378	Closed	[Not Determined]	5.04	11/07/2012 12:37:00
10415	Closed	[Not Determined]	4.48	14/07/2012 16:34:00
11339	Closed	[Not Determined]	5.6	14/12/2012 12:30:00
14942	Closed	None	1.44	28/01/2015 11:32:00
15044	Closed	[Not Determined]	0.48	20/02/2015 07:00:00
15104	Closed	None	1.15	26/03/2015 10:04:00
15431	Closed	None	5.6	26/07/2015 10:50:00
15543	Closed	None	4.48	24/08/2015 15:10:00

15683	Closed	[Not Determined]	1.44	15/09/2015 08:16:00
15725	Closed	None	1.15	05/10/2015 09:27:00
15726	Closed	None	1.02	05/10/2015 14:55:00
18882	Closed	[Not Determined]	1.6	29/01/2017 04:56:00

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# Flood Event Details

 Flood Event Details and Location

<b>System Flood ID</b>	14942
<b>Date/time reported</b>	28 Jan 2015 11:32
<b>High impact flood</b>	No
<b>Flood Severity Index</b>	1.44
<b>Status</b>	Closed
<b>OS Easting</b>	527653.00
<b>OS Northing</b>	107785.00
<b>HAPMS section</b>	1400A27/715
<b>Area/DBFO</b>	4
<b>Road</b>	A27
<b>On C/W</b>	Yes
<b>Off C/W within boundary</b>	No
<b>Outside boundary</b>	No
<b>Carriageway direction</b>	EB
<b>Carriageway type</b>	Main Carriageway

 Effect on Carriageway

<b>Maximum effect</b>	None
<b>Total AADT for carriageway</b>	>25,000

 Main Details

<b>Description</b>	A27 east bound 300 yds before Devils Dyke junction cl1. Immediate response attend flooding encroaching nearside lane.
<b>Regularity</b>	Within Last year
<b>Impact on highway assets</b>	Standing water on carriageway
<b>Impact on non-highway assets</b>	none
<b>Service Provider's ref</b>	149649

 Initial Report Details

<b>Reported by</b>	██████████
<b>Reported to</b>	██

 Actions

<b>Date/time attended</b>	28 Jan 2015 12:30
<b>Date/time cleared</b>	28 Jan 2015 12:45
<b>Initial action</b>	PUT OUT FLOOD SIGNS
<b>Secondary action</b>	none
<b>Further action</b>	Requires investigation

 Warnings to Public

<b>Traffic England</b>	No
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<b>Variable Message Signs</b>	No
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 Causes

<b>Asset failure</b>	No
<b>Blockage</b>	Yes
<b>Deficient culvert</b>	No
<b>Exceptional rainfall</b>	No
<b>Groundwater flooding</b>	No
<b>Inadequate maintenance</b>	No
<b>Insufficient capacity</b>	No
<b>Overflowing stream/river</b>	No
<b>Reduced capacity</b>	No
<b>Runoff from third-party catchment</b>	No
<b>Snowmelt</b>	No
<b>Submerged outfall</b>	No
<b>Tidal flooding</b>	No
<b>Utility failure</b>	No
<b>Waterlogged soakaway</b>	No

 Optional Information

<b>Impact on third parties</b>	None
<b>HGV %</b>	
<b>Length of carriageway affected (m)</b>	
<b>Spread to adjacent carriageways</b>	No
<b>Injury accident occurred</b>	No
<b>Affected asset(s) in system?</b>	No
<b>Prior asset knowledge could have prevented flood</b>	No

 Flood Hotspots

Hotspot ID	Verification Status	Action Status	Overall Status
1154	Field Study complete	Required - not done or not completed	A (Very High)

 Flood Events located on the same HAPMS Section

Flood ID	Status	Impact on Third Party	Severity Index	Reported On
561	Historic	[Not Determined]	4.48	02/10/2006 14:07:00
10378	Closed	[Not Determined]	5.04	11/07/2012 12:37:00
10415	Closed	[Not Determined]	4.48	14/07/2012 16:34:00
11339	Closed	[Not Determined]	5.6	14/12/2012 12:30:00
14245	Closed	[Not Determined]	5.04	20/07/2014 19:48:00
15044	Closed	[Not Determined]	0.48	20/02/2015 07:00:00
15104	Closed	None	1.15	26/03/2015 10:04:00
15431	Closed	None	5.6	26/07/2015 10:50:00
15543	Closed	None	4.48	24/08/2015 15:10:00
15683	Closed	[Not Determined]	1.44	15/09/2015 08:16:00

15725	Closed	None	1.15	05/10/2015 09:27:00
15726	Closed	None	1.02	05/10/2015 14:55:00
18882	Closed	[Not Determined]	1.6	29/01/2017 04:56:00

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# Flood Event Details

## Flood Event Details and Location

<b>System Flood ID</b>	14996
<b>Date/time reported</b>	20 Feb 2015 11:11
<b>High impact flood</b>	No
<b>Flood Severity Index</b>	1.60
<b>Status</b>	Closed
<b>OS Easting</b>	527840.00
<b>OS Northing</b>	107824.00
<b>HAPMS section</b>	1400A27/716
<b>Area/DBFO</b>	4
<b>Road</b>	A27
<b>On C/W</b>	Yes
<b>Off C/W within boundary</b>	No
<b>Outside boundary</b>	No
<b>Carriageway direction</b>	WB
<b>Carriageway type</b>	Main Carriageway

## Effect on Carriageway

<b>Maximum effect</b>	None
<b>Total AADT for carriageway</b>	>25,000

## Main Details

<b>Description</b>	A27, Westbound, Devils Dyke. Flooding lane 2.
<b>Regularity</b>	Within Last year
<b>Impact on highway assets</b>	Standing water on edge carriageway in lane 2
<b>Impact on non-highway assets</b>	None
<b>Service Provider's ref</b>	150500

## Initial Report Details

<b>Reported by</b>	██████████
<b>Reported to</b>	██

## Actions

<b>Date/time attended</b>	20 Feb 2015 17:30
<b>Date/time cleared</b>	20 Feb 2015 17:00
<b>Initial action</b>	Flood Boards Put out
<b>Secondary action</b>	none
<b>Further action</b>	Hotspot under investigation

## Warnings to Public

<b>Traffic England</b>	No
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<b>Variable Message Signs</b>	No
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<input type="checkbox"/> Causes	
<b>Asset failure</b>	Yes
<b>Blockage</b>	Yes
<b>Deficient culvert</b>	No
<b>Exceptional rainfall</b>	No
<b>Groundwater flooding</b>	No
<b>Inadequate maintenance</b>	No
<b>Insufficient capacity</b>	No
<b>Overflowing stream/river</b>	No
<b>Reduced capacity</b>	No
<b>Runoff from third-party catchment</b>	No
<b>Snowmelt</b>	No
<b>Submerged outfall</b>	No
<b>Tidal flooding</b>	No
<b>Utility failure</b>	No
<b>Waterlogged soakaway</b>	No

<input type="checkbox"/> Optional Information	
<b>Impact on third parties</b>	None
<b>HGV %</b>	
<b>Length of carriageway affected (m)</b>	
<b>Spread to adjacent carriageways</b>	No
<b>Injury accident occurred</b>	No
<b>Affected asset(s) in system?</b>	No
<b>Prior asset knowledge could have prevented flood</b>	No

<input type="checkbox"/> Flood Hotspots			
<b>Hotspot ID</b>	<b>Verification Status</b>	<b>Action Status</b>	<b>Overall Status</b>
1154	Field Study complete	Required - not done or not completed	A (Very High)

<input type="checkbox"/> Flood Events located on the same HAPMS Section				
<b>Flood ID</b>	<b>Status</b>	<b>Impact on Third Party</b>	<b>Severity Index</b>	<b>Reported On</b>
10727	Closed	[Not Determined]	1.6	26/09/2012 13:51:00
15103	Closed	None	1.02	26/03/2015 10:01:00
15397	Closed	[Not Determined]	1.44	15/07/2015 09:30:00
15776	Closed	None	1.02	21/10/2015 14:15:00

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# Flood Event Details

## Flood Event Details and Location

<b>System Flood ID</b>	15044
<b>Date/time reported</b>	20 Feb 2015 07:00
<b>High impact flood</b>	No
<b>Flood Severity Index</b>	0.48
<b>Status</b>	Closed
<b>OS Easting</b>	527562.00
<b>OS Northing</b>	107770.00
<b>HAPMS section</b>	1400A27/715
<b>Area/DBFO</b>	4
<b>Road</b>	A27
<b>On C/W</b>	Yes
<b>Off C/W within boundary</b>	No
<b>Outside boundary</b>	No
<b>Carriageway direction</b>	EB
<b>Carriageway type</b>	Main Carriageway

## Effect on Carriageway

<b>Maximum effect</b>	None
<b>Total AADT for carriageway</b>	>25,000

## Main Details

<b>Description</b>	Reported by Member of public and image provided from Dashcam
<b>Regularity</b>	Within Last year
<b>Impact on highway assets</b>	Standing water on carriageway
<b>Impact on non-highway assets</b>	none
<b>Service Provider's ref</b>	not applicable

## Initial Report Details

<b>Reported by</b>	Public (motorist)
<b>Reported to</b>	HAIL

## Actions

<b>Date/time attended</b>	20 Feb 2015 07:00
<b>Date/time cleared</b>	20 Feb 2015 07:00
<b>Initial action</b>	Not needed, public observation only
<b>Secondary action</b>	none
<b>Further action</b>	Hotspot under investigation

## Warnings to Public

<b>Traffic England</b>	No
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<b>Variable Message Signs</b>	No
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 Causes

<b>Asset failure</b>	Yes
<b>Blockage</b>	Yes
<b>Deficient culvert</b>	No
<b>Exceptional rainfall</b>	No
<b>Groundwater flooding</b>	No
<b>Inadequate maintenance</b>	No
<b>Insufficient capacity</b>	No
<b>Overflowing stream/river</b>	No
<b>Reduced capacity</b>	No
<b>Runoff from third-party catchment</b>	No
<b>Snowmelt</b>	No
<b>Submerged outfall</b>	No
<b>Tidal flooding</b>	No
<b>Utility failure</b>	No
<b>Waterlogged soakaway</b>	No

 Optional Information

<b>Impact on third parties</b>	[Not Determined]
<b>HGV %</b>	
<b>Length of carriageway affected (m)</b>	
<b>Spread to adjacent carriageways</b>	[Not Recorded]
<b>Injury accident occurred</b>	[Not Recorded]
<b>Affected asset(s) in system?</b>	[Not Recorded]
<b>Prior asset knowledge could have prevented flood</b>	[Not Recorded]

 Flood Hotspots

Hotspot ID	Verification Status	Action Status	Overall Status
1154	Field Study complete	Required - not done or not completed	A (Very High)

 Flood Events located on the same HAPMS Section

Flood ID	Status	Impact on Third Party	Severity Index	Reported On
561	Historic	[Not Determined]	4.48	02/10/2006 14:07:00
10378	Closed	[Not Determined]	5.04	11/07/2012 12:37:00
10415	Closed	[Not Determined]	4.48	14/07/2012 16:34:00
11339	Closed	[Not Determined]	5.6	14/12/2012 12:30:00
14245	Closed	[Not Determined]	5.04	20/07/2014 19:48:00
14942	Closed	None	1.44	28/01/2015 11:32:00
15104	Closed	None	1.15	26/03/2015 10:04:00
15431	Closed	None	5.6	26/07/2015 10:50:00
15543	Closed	None	4.48	24/08/2015 15:10:00
15683	Closed	[Not Determined]	1.44	15/09/2015 08:16:00

15725	Closed	None	1.15	05/10/2015 09:27:00
15726	Closed	None	1.02	05/10/2015 14:55:00
18882	Closed	[Not Determined]	1.6	29/01/2017 04:56:00

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# Flood Event Details

## Flood Event Details and Location

<b>System Flood ID</b>	15103
<b>Date/time reported</b>	26 Mar 2015 10:01
<b>High impact flood</b>	No
<b>Flood Severity Index</b>	1.02
<b>Status</b>	Closed
<b>OS Easting</b>	527699.00
<b>OS Northing</b>	107783.00
<b>HAPMS section</b>	1400A27/716
<b>Area/DBFO</b>	4
<b>Road</b>	A27
<b>On C/W</b>	Yes
<b>Off C/W within boundary</b>	No
<b>Outside boundary</b>	No
<b>Carriageway direction</b>	WB
<b>Carriageway type</b>	Main Carriageway

## Effect on Carriageway

<b>Maximum effect</b>	None
<b>Total AADT for carriageway</b>	15,000-25,000

## Main Details

<b>Description</b>	A27 westbound west end of centre reserve crossover west of Devils Dyke junction cl2.Immediate response attend flooding encroaching on lane 2. Clear debris around gullies in centre res and clean out gullies.
<b>Regularity</b>	Within last 1-5 years
<b>Impact on highway assets</b>	Standing water on edge carriageway in lane 2
<b>Impact on non-highway assets</b>	none
<b>Service Provider's ref</b>	151820

## Initial Report Details

<b>Reported by</b>	██████████
<b>Reported to</b>	██

## Actions

<b>Date/time attended</b>	26 Mar 2015 10:15
<b>Date/time cleared</b>	26 Mar 2015 10:45
<b>Initial action</b>	Deployed flood board on approach. This is a reoccurring problem everytime it rains at this location.
<b>Secondary action</b>	none
<b>Further action</b>	

Further works required gullies in centre res need to be checked/cleaned under lane 2 closure. Scheme currently in design works in 2015/16

 Warnings to Public

<b>Traffic England</b>	No
<b>Variable Message Signs</b>	No

 Causes

<b>Asset failure</b>	Yes
<b>Blockage</b>	Yes
<b>Deficient culvert</b>	No
<b>Exceptional rainfall</b>	No
<b>Groundwater flooding</b>	No
<b>Inadequate maintenance</b>	No
<b>Insufficient capacity</b>	No
<b>Overflowing stream/river</b>	No
<b>Reduced capacity</b>	No
<b>Runoff from third-party catchment</b>	No
<b>Snowmelt</b>	No
<b>Submerged outfall</b>	No
<b>Tidal flooding</b>	No
<b>Utility failure</b>	No
<b>Waterlogged soakaway</b>	No

 Optional Information


<b>Impact on third parties</b>	None
<b>HGV %</b>	
<b>Length of carriageway affected (m)</b>	
<b>Spread to adjacent carriageways</b>	No
<b>Injury accident occurred</b>	No
<b>Affected asset(s) in system?</b>	No
<b>Prior asset knowledge could have prevented flood</b>	No

 Flood Hotspots

Hotspot ID	Verification Status	Action Status	Overall Status
1154	Field Study complete	Required - not done or not completed	A (Very High)

 Flood Events located on the same HAPMS Section

Flood ID	Status	Impact on Third Party	Severity Index	Reported On
10727	Closed	[Not Determined]	1.6	26/09/2012 13:51:00
14996	Closed	None	1.6	20/02/2015 11:11:00
15397	Closed	[Not Determined]	1.44	15/07/2015 09:30:00
15776	Closed	None	1.02	21/10/2015 14:15:00

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# Flood Event Details

## Flood Event Details and Location

<b>System Flood ID</b>	15104
<b>Date/time reported</b>	26 Mar 2015 10:04
<b>High impact flood</b>	No
<b>Flood Severity Index</b>	1.15
<b>Status</b>	Closed
<b>OS Easting</b>	527690.00
<b>OS Northing</b>	107797.00
<b>HAPMS section</b>	1400A27/715
<b>Area/DBFO</b>	4
<b>Road</b>	A27
<b>On C/W</b>	Yes
<b>Off C/W within boundary</b>	No
<b>Outside boundary</b>	No
<b>Carriageway direction</b>	EB
<b>Carriageway type</b>	Main Carriageway

## Effect on Carriageway

<b>Maximum effect</b>	None
<b>Total AADT for carriageway</b>	15,000-25,000

## Main Details

<b>Description</b>	A27 eastbound in dip at west end of crossover approaching Devils Dyke eastbound off slip cl1. immediate response attend flooding encroaching on lane 1 eastbound.
<b>Regularity</b>	Within Last year
<b>Impact on highway assets</b>	Standing water on edge carriageway in lane 1
<b>Impact on non-highway assets</b>	none
<b>Service Provider's ref</b>	151819

## Initial Report Details

<b>Reported by</b>	██████████
<b>Reported to</b>	██

## Actions

<b>Date/time attended</b>	26 Mar 2015 10:45
<b>Date/time cleared</b>	26 Mar 2015 11:15
<b>Initial action</b>	Deployed flood boards on approach. This is an ongoing problem in this area every time it rains.
<b>Secondary action</b>	none
<b>Further action</b>	Further works needed gullies need to be checked and grips need to be established in ns verge in a full lane closure. Investigation on going

Warnings to Public

<b>Traffic England</b>	No
<b>Variable Message Signs</b>	No

 Causes

<b>Asset failure</b>	Yes
<b>Blockage</b>	Yes
<b>Deficient culvert</b>	No
<b>Exceptional rainfall</b>	No
<b>Groundwater flooding</b>	No
<b>Inadequate maintenance</b>	No
<b>Insufficient capacity</b>	No
<b>Overflowing stream/river</b>	No
<b>Reduced capacity</b>	No
<b>Runoff from third-party catchment</b>	No
<b>Snowmelt</b>	No
<b>Submerged outfall</b>	No
<b>Tidal flooding</b>	No
<b>Utility failure</b>	No
<b>Waterlogged soakaway</b>	No

 Optional Information

<b>Impact on third parties</b>	None
<b>HGV %</b>	
<b>Length of carriageway affected (m)</b>	
<b>Spread to adjacent carriageways</b>	No
<b>Injury accident occurred</b>	No
<b>Affected asset(s) in system?</b>	No
<b>Prior asset knowledge could have prevented flood</b>	No

 Flood Hotspots

Hotspot ID	Verification Status	Action Status	Overall Status
1154	Field Study complete	Required - not done or not completed	A (Very High)

 Flood Events located on the same HAPMS Section

Flood ID	Status	Impact on Third Party	Severity Index	Reported On
561	Historic	[Not Determined]	4.48	02/10/2006 14:07:00
10378	Closed	[Not Determined]	5.04	11/07/2012 12:37:00
10415	Closed	[Not Determined]	4.48	14/07/2012 16:34:00
11339	Closed	[Not Determined]	5.6	14/12/2012 12:30:00
14245	Closed	[Not Determined]	5.04	20/07/2014 19:48:00
14942	Closed	None	1.44	28/01/2015 11:32:00
15044	Closed	[Not Determined]	0.48	20/02/2015 07:00:00
15431	Closed	None	5.6	26/07/2015 10:50:00



15543	Closed	None	4.48	24/08/2015 15:10:00
15683	Closed	[Not Determined]	1.44	15/09/2015 08:16:00
15725	Closed	None	1.15	05/10/2015 09:27:00
15726	Closed	None	1.02	05/10/2015 14:55:00
18882	Closed	[Not Determined]	1.6	29/01/2017 04:56:00

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# Flood Event Details

## Flood Event Details and Location

<b>System Flood ID</b>	15397
<b>Date/time reported</b>	15 Jul 2015 09:30
<b>High impact flood</b>	No
<b>Flood Severity Index</b>	1.44
<b>Status</b>	Closed
<b>OS Easting</b>	527753.00
<b>OS Northing</b>	107803.00
<b>HAPMS section</b>	1400A27/716
<b>Area/DBFO</b>	4
<b>Road</b>	A27
<b>On C/W</b>	Yes
<b>Off C/W within boundary</b>	No
<b>Outside boundary</b>	No
<b>Carriageway direction</b>	WB
<b>Carriageway type</b>	Main Carriageway

## Effect on Carriageway

<b>Maximum effect</b>	None
<b>Total AADT for carriageway</b>	>25,000

## Main Details

<b>Description</b>	A27 westbound & eastbound flooding at cross over west of Devils Dyke R1 L1, Immediate response to attend flooding in westbound lane 2 eastbound lane 1
<b>Regularity</b>	Within Last year
<b>Impact on highway assets</b>	Standing water on carriageway
<b>Impact on non-highway assets</b>	none
<b>Service Provider's ref</b>	155178

## Initial Report Details

<b>Reported by</b>	██████████
<b>Reported to</b>	██

## Actions

<b>Date/time attended</b>	15 Jul 2015 11:00
<b>Date/time cleared</b>	15 Jul 2015 11:20
<b>Initial action</b>	arrived at location but nothing found
<b>Secondary action</b>	none
<b>Further action</b>	Scheme in programme

## Warnings to Public

Traffic England	No
Variable Message Signs	No

 Causes

Asset failure	No
Blockage	Yes
Deficient culvert	No
Exceptional rainfall	No
Groundwater flooding	No
Inadequate maintenance	No
Insufficient capacity	No
Overflowing stream/river	No
Reduced capacity	No
Runoff from third-party catchment	No
Snowmelt	No
Submerged outfall	No
Tidal flooding	No
Utility failure	No
Waterlogged soakaway	No

 Optional Information

Impact on third parties	[Not Determined]
HGV %	
Length of carriageway affected (m)	
Spread to adjacent carriageways	[Not Recorded]
Injury accident occurred	[Not Recorded]
Affected asset(s) in system?	[Not Recorded]
Prior asset knowledge could have prevented flood	[Not Recorded]

 Flood Hotspots

Hotspot ID	Verification Status	Action Status	Overall Status
1154	Field Study complete	Required - not done or not completed	A (Very High)


 Flood Events located on the same HAPMS Section

Flood ID	Status	Impact on Third Party	Severity Index	Reported On
10727	Closed	[Not Determined]	1.6	26/09/2012 13:51:00
14996	Closed	None	1.6	20/02/2015 11:11:00
15103	Closed	None	1.02	26/03/2015 10:01:00
15776	Closed	None	1.02	21/10/2015 14:15:00

 Documents

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# Flood Event Details

## Flood Event Details and Location

<b>System Flood ID</b>	15431
<b>Date/time reported</b>	26 Jul 2015 10:50
<b>High impact flood</b>	No
<b>Flood Severity Index</b>	5.60
<b>Status</b>	Closed
<b>OS Easting</b>	527564.00
<b>OS Northing</b>	107772.00
<b>HAPMS section</b>	1400A27/715
<b>Area/DBFO</b>	4
<b>Road</b>	A27
<b>On C/W</b>	Yes
<b>Off C/W within boundary</b>	No
<b>Outside boundary</b>	No
<b>Carriageway direction</b>	EB
<b>Carriageway type</b>	Main Carriageway

## Effect on Carriageway

<b>Maximum effect</b>	Congestion only
<b>Total AADT for carriageway</b>	>25,000

## Main Details

<b>Description</b>	A27, Eastbound, Prior to Devils Dyke. flooding in lane 1/ 1125 - [REDACTED] requested blue light assistance to stop traffic using lane 1 - NCC spoke to SusPol however they have collapsed road incident on A24 and may not have resource to assist . TTM en route to implement lane 1 closure 1215 Police on site assisting with ETM. 1255 - Dug out drains to assist water subside TTM installing closure
<b>Regularity</b>	Within Last year
<b>Impact on highway assets</b>	Standing water on carriageway
<b>Impact on non-highway assets</b>	None
<b>Service Provider's ref</b>	155469

## Initial Report Details

<b>Reported by</b>	[REDACTED]
<b>Reported to</b>	[REDACTED]

## Actions

<b>Date/time attended</b>	26 Jul 2015 11:13
<b>Date/time cleared</b>	26 Jul 2015 14:35
<b>Initial action</b>	cleared surface water, MRT dug 4 x grips.
<b>Secondary action</b>	none
<b>Further action</b>	Investigation complete, Scheme designed works 16/17

Warnings to Public

<b>Traffic England</b>	Yes
<b>Variable Message Signs</b>	Yes

 Causes

<b>Asset failure</b>	Yes
<b>Blockage</b>	Yes
<b>Deficient culvert</b>	No
<b>Exceptional rainfall</b>	No
<b>Groundwater flooding</b>	No
<b>Inadequate maintenance</b>	No
<b>Insufficient capacity</b>	No
<b>Overflowing stream/river</b>	No
<b>Reduced capacity</b>	No
<b>Runoff from third-party catchment</b>	No
<b>Snowmelt</b>	No
<b>Submerged outfall</b>	No
<b>Tidal flooding</b>	No
<b>Utility failure</b>	No
<b>Waterlogged soakaway</b>	No

 Optional Information

<b>Impact on third parties</b>	None
<b>HGV %</b>	
<b>Length of carriageway affected (m)</b>	
<b>Spread to adjacent carriageways</b>	No
<b>Injury accident occurred</b>	No
<b>Affected asset(s) in system?</b>	Yes
<b>Prior asset knowledge could have prevented flood</b>	No

 Flood Hotspots

Hotspot ID	Verification Status	Action Status	Overall Status
1154	Field Study complete	Required - not done or not completed	A (Very High)

 Flood Events located on the same HAPMS Section

Flood ID	Status	Impact on Third Party	Severity Index	Reported On
561	Historic	[Not Determined]	4.48	02/10/2006 14:07:00
10378	Closed	[Not Determined]	5.04	11/07/2012 12:37:00
10415	Closed	[Not Determined]	4.48	14/07/2012 16:34:00
11339	Closed	[Not Determined]	5.6	14/12/2012 12:30:00
14245	Closed	[Not Determined]	5.04	20/07/2014 19:48:00
14942	Closed	None	1.44	28/01/2015 11:32:00
15044	Closed	[Not Determined]	0.48	20/02/2015 07:00:00

15104	Closed	None	1.15	26/03/2015 10:04:00
15543	Closed	None	4.48	24/08/2015 15:10:00
15683	Closed	[Not Determined]	1.44	15/09/2015 08:16:00
15725	Closed	None	1.15	05/10/2015 09:27:00
15726	Closed	None	1.02	05/10/2015 14:55:00
18882	Closed	[Not Determined]	1.6	29/01/2017 04:56:00

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# Flood Event Details

## Flood Event Details and Location

<b>System Flood ID</b>	15543
<b>Date/time reported</b>	24 Aug 2015 15:10
<b>High impact flood</b>	No
<b>Flood Severity Index</b>	4.48
<b>Status</b>	Closed
<b>OS Easting</b>	527740.00
<b>OS Northing</b>	107808.00
<b>HAPMS section</b>	1400A27/715
<b>Area/DBFO</b>	4
<b>Road</b>	A27
<b>On C/W</b>	Yes
<b>Off C/W within boundary</b>	No
<b>Outside boundary</b>	No
<b>Carriageway direction</b>	EB
<b>Carriageway type</b>	Main Carriageway

## Effect on Carriageway

<b>Maximum effect</b>	Congestion only
<b>Total AADT for carriageway</b>	15,000-25,000

## Main Details

<b>Description</b>	A27 Eastbound, Devils Dyke. Flooding across both live lanes.
<b>Regularity</b>	Within Last year
<b>Impact on highway assets</b>	Standing water over both lanes eastbound
<b>Impact on non-highway assets</b>	none
<b>Service Provider's ref</b>	156305

## Initial Report Details

<b>Reported by</b>	██████████
<b>Reported to</b>	██

## Actions

<b>Date/time attended</b>	24 Aug 2015 17:30
<b>Date/time cleared</b>	24 Aug 2015 18:15
<b>Initial action</b>	Flood has dissipated as rain has stopped. No further works required.
<b>Secondary action</b>	none
<b>Further action</b>	Interim signs should be put out, depot to get grill for manhole cover in central reserve, scheme being designs and waiting to be programmed for work

## Warnings to Public



Traffic England	No
Variable Message Signs	No

 Causes

Asset failure	Yes
Blockage	No
Deficient culvert	No
Exceptional rainfall	Yes
Groundwater flooding	No
Inadequate maintenance	No
Insufficient capacity	No
Overflowing stream/river	No
Reduced capacity	No
Runoff from third-party catchment	No
Snowmelt	No
Submerged outfall	No
Tidal flooding	No
Utility failure	No
Waterlogged soakaway	No

 Optional Information

Impact on third parties	None
HGV %	
Length of carriageway affected (m)	
Spread to adjacent carriageways	No
Injury accident occurred	No
Affected asset(s) in system?	No
Prior asset knowledge could have prevented flood	No

 Flood Hotspots

Hotspot ID	Verification Status	Action Status	Overall Status
1154	Field Study complete	Required - not done or not completed	A (Very High)

 Flood Events located on the same HAPMS Section

Flood ID	Status	Impact on Third Party	Severity Index	Reported On
561	Historic	[Not Determined]	4.48	02/10/2006 14:07:00
10378	Closed	[Not Determined]	5.04	11/07/2012 12:37:00
10415	Closed	[Not Determined]	4.48	14/07/2012 16:34:00
11339	Closed	[Not Determined]	5.6	14/12/2012 12:30:00
14245	Closed	[Not Determined]	5.04	20/07/2014 19:48:00
14942	Closed	None	1.44	28/01/2015 11:32:00
15044	Closed	[Not Determined]	0.48	20/02/2015 07:00:00
15104	Closed	None	1.15	26/03/2015 10:04:00
15431	Closed	None	5.6	26/07/2015 10:50:00

15683	Closed	[Not Determined]	1.44	15/09/2015 08:16:00
15725	Closed	None	1.15	05/10/2015 09:27:00
15726	Closed	None	1.02	05/10/2015 14:55:00
18882	Closed	[Not Determined]	1.6	29/01/2017 04:56:00

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# Flood Event Details

## Flood Event Details and Location

<b>System Flood ID</b>	15683
<b>Date/time reported</b>	15 Sep 2015 08:16
<b>High impact flood</b>	No
<b>Flood Severity Index</b>	1.44
<b>Status</b>	Closed
<b>OS Easting</b>	527760.00
<b>OS Northing</b>	107814.00
<b>HAPMS section</b>	1400A27/715
<b>Area/DBFO</b>	4
<b>Road</b>	A27
<b>On C/W</b>	Yes
<b>Off C/W within boundary</b>	No
<b>Outside boundary</b>	No
<b>Carriageway direction</b>	EB
<b>Carriageway type</b>	Main Carriageway

## Effect on Carriageway

<b>Maximum effect</b>	None
<b>Total AADT for carriageway</b>	>25,000

## Main Details

<b>Description</b>	A27, Eastbound, at the 300 yard marker at Devils Dyke in Lane 1 and 2.
<b>Regularity</b>	Within Last year
<b>Impact on highway assets</b>	Standing water on carriageway in lane 1 & 2
<b>Impact on non-highway assets</b>	none
<b>Service Provider's ref</b>	156941

## Initial Report Details

<b>Reported by</b>	██████████
<b>Reported to</b>	██

## Actions

<b>Date/time attended</b>	15 Sep 2015 08:30
<b>Date/time cleared</b>	15 Sep 2015 10:00
<b>Initial action</b>	MRT placed out flood boards as it's an ongoing issue down there.
<b>Secondary action</b>	none
<b>Further action</b>	Known flood hotspot and scheme in programme

## Warnings to Public

<b>Traffic England</b>	No
------------------------	----

<b>Variable Message Signs</b>	No
-------------------------------	----

 Causes

<b>Asset failure</b>	Yes
<b>Blockage</b>	Yes
<b>Deficient culvert</b>	No
<b>Exceptional rainfall</b>	Yes
<b>Groundwater flooding</b>	No
<b>Inadequate maintenance</b>	No
<b>Insufficient capacity</b>	No
<b>Overflowing stream/river</b>	No
<b>Reduced capacity</b>	No
<b>Runoff from third-party catchment</b>	No
<b>Snowmelt</b>	No
<b>Submerged outfall</b>	No
<b>Tidal flooding</b>	No
<b>Utility failure</b>	No
<b>Waterlogged soakaway</b>	No

 Optional Information

<b>Impact on third parties</b>	[Not Determined]
<b>HGV %</b>	
<b>Length of carriageway affected (m)</b>	
<b>Spread to adjacent carriageways</b>	[Not Recorded]
<b>Injury accident occurred</b>	[Not Recorded]
<b>Affected asset(s) in system?</b>	[Not Recorded]
<b>Prior asset knowledge could have prevented flood</b>	[Not Recorded]

 Flood Hotspots

Hotspot ID	Verification Status	Action Status	Overall Status
1154	Field Study complete	Required - not done or not completed	A (Very High)

 Flood Events located on the same HAPMS Section

Flood ID	Status	Impact on Third Party	Severity Index	Reported On
561	Historic	[Not Determined]	4.48	02/10/2006 14:07:00
10378	Closed	[Not Determined]	5.04	11/07/2012 12:37:00
10415	Closed	[Not Determined]	4.48	14/07/2012 16:34:00
11339	Closed	[Not Determined]	5.6	14/12/2012 12:30:00
14245	Closed	[Not Determined]	5.04	20/07/2014 19:48:00
14942	Closed	None	1.44	28/01/2015 11:32:00
15044	Closed	[Not Determined]	0.48	20/02/2015 07:00:00
15104	Closed	None	1.15	26/03/2015 10:04:00
15431	Closed	None	5.6	26/07/2015 10:50:00
15543	Closed	None	4.48	24/08/2015 15:10:00

15725	Closed	None	1.15	05/10/2015 09:27:00
15726	Closed	None	1.02	05/10/2015 14:55:00
18882	Closed	[Not Determined]	1.6	29/01/2017 04:56:00

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# Flood Event Details

 Flood Event Details and Location

<b>System Flood ID</b>	15725
<b>Date/time reported</b>	05 Oct 2015 09:27
<b>High impact flood</b>	No
<b>Flood Severity Index</b>	1.15
<b>Status</b>	Closed
<b>OS Easting</b>	527723.00
<b>OS Northing</b>	107801.00
<b>HAPMS section</b>	1400A27/715
<b>Area/DBFO</b>	4
<b>Road</b>	A27
<b>On C/W</b>	Yes
<b>Off C/W within boundary</b>	No
<b>Outside boundary</b>	No
<b>Carriageway direction</b>	EB
<b>Carriageway type</b>	Main Carriageway

 Effect on Carriageway

<b>Maximum effect</b>	None
<b>Total AADT for carriageway</b>	15,000-25,000

 Main Details

<b>Description</b>	A27, Eastbound, Just prior to turn off to Devils Dyke. Excess surface water.
<b>Regularity</b>	Within Last year
<b>Impact on highway assets</b>	Standing water on carriageway in lane 2 in both directions
<b>Impact on non-highway assets</b>	none
<b>Service Provider's ref</b>	157471

 Initial Report Details

<b>Reported by</b>	██████████
<b>Reported to</b>	██

 Actions

<b>Date/time attended</b>	05 Oct 2015 09:45
<b>Date/time cleared</b>	05 Oct 2015 10:45
<b>Initial action</b>	Cleared surface water, left flood boards out as more rain is expected later
<b>Secondary action</b>	none
<b>Further action</b>	Site has a scheme in design, programmed to be built with the next 12 months

 Warnings to Public

Traffic England	No
Variable Message Signs	No

 Causes

Asset failure	Yes
Blockage	Yes
Deficient culvert	No
Exceptional rainfall	No
Groundwater flooding	No
Inadequate maintenance	No
Insufficient capacity	No
Overflowing stream/river	No
Reduced capacity	No
Runoff from third-party catchment	No
Snowmelt	No
Submerged outfall	No
Tidal flooding	No
Utility failure	No
Waterlogged soakaway	No

 Optional Information

Impact on third parties	None
HGV %	
Length of carriageway affected (m)	
Spread to adjacent carriageways	No
Injury accident occurred	No
Affected asset(s) in system?	No
Prior asset knowledge could have prevented flood	No

 Flood Hotspots

Hotspot ID	Verification Status	Action Status	Overall Status
1154	Field Study complete	Required - not done or not completed	A (Very High)

 Flood Events located on the same HAPMS Section

Flood ID	Status	Impact on Third Party	Severity Index	Reported On
561	Historic	[Not Determined]	4.48	02/10/2006 14:07:00
10378	Closed	[Not Determined]	5.04	11/07/2012 12:37:00
10415	Closed	[Not Determined]	4.48	14/07/2012 16:34:00
11339	Closed	[Not Determined]	5.6	14/12/2012 12:30:00
14245	Closed	[Not Determined]	5.04	20/07/2014 19:48:00
14942	Closed	None	1.44	28/01/2015 11:32:00
15044	Closed	[Not Determined]	0.48	20/02/2015 07:00:00
15104	Closed	None	1.15	26/03/2015 10:04:00
15431	Closed	None	5.6	26/07/2015 10:50:00

15543	Closed	None	4.48	24/08/2015 15:10:00
15683	Closed	[Not Determined]	1.44	15/09/2015 08:16:00
15726	Closed	None	1.02	05/10/2015 14:55:00 - same date
18882	Closed	[Not Determined]	1.6	29/01/2017 04:56:00

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# Flood Event Details

## Flood Event Details and Location

<b>System Flood ID</b>	15726
<b>Date/time reported</b>	05 Oct 2015 14:55
<b>High impact flood</b>	No
<b>Flood Severity Index</b>	1.02
<b>Status</b>	Closed
<b>OS Easting</b>	527751.00
<b>OS Northing</b>	107809.00
<b>HAPMS section</b>	1400A27/715
<b>Area/DBFO</b>	4
<b>Road</b>	A27
<b>On C/W</b>	Yes
<b>Off C/W within boundary</b>	No
<b>Outside boundary</b>	No
<b>Carriageway direction</b>	EB
<b>Carriageway type</b>	Main Carriageway

## Effect on Carriageway

<b>Maximum effect</b>	None
<b>Total AADT for carriageway</b>	15,000-25,000

## Main Details

<b>Description</b>	A27 Eastbound Devils Dyke. Sussex Police request extra signage for flooding.
<b>Regularity</b>	Within Last year
<b>Impact on highway assets</b>	Standing water on carriageway
<b>Impact on non-highway assets</b>	none
<b>Service Provider's ref</b>	157502

## Initial Report Details

<b>Reported by</b>	██████████
<b>Reported to</b>	██

## Actions

<b>Date/time attended</b>	05 Oct 2015 15:00
<b>Date/time cleared</b>	05 Oct 2015 15:30
<b>Initial action</b>	checked area for flooding - was none, but put extra signs out as police requested.
<b>Secondary action</b>	none
<b>Further action</b>	On going issue with scheme in programme

## Warnings to Public

Traffic England	No
Variable Message Signs	No

 Causes

Asset failure	Yes
Blockage	Yes
Deficient culvert	No
Exceptional rainfall	No
Groundwater flooding	No
Inadequate maintenance	No
Insufficient capacity	No
Overflowing stream/river	No
Reduced capacity	No
Runoff from third-party catchment	No
Snowmelt	No
Submerged outfall	No
Tidal flooding	No
Utility failure	No
Waterlogged soakaway	No

 Optional Information

Impact on third parties	None
HGV %	
Length of carriageway affected (m)	
Spread to adjacent carriageways	No
Injury accident occurred	No
Affected asset(s) in system?	No
Prior asset knowledge could have prevented flood	No

 Flood Hotspots

Hotspot ID	Verification Status	Action Status	Overall Status
1154	Field Study complete	Required - not done or not completed	A (Very High)

 Flood Events located on the same HAPMS Section

Flood ID	Status	Impact on Third Party	Severity Index	Reported On
561	Historic	[Not Determined]	4.48	02/10/2006 14:07:00
10378	Closed	[Not Determined]	5.04	11/07/2012 12:37:00
10415	Closed	[Not Determined]	4.48	14/07/2012 16:34:00
11339	Closed	[Not Determined]	5.6	14/12/2012 12:30:00
14245	Closed	[Not Determined]	5.04	20/07/2014 19:48:00
14942	Closed	None	1.44	28/01/2015 11:32:00
15044	Closed	[Not Determined]	0.48	20/02/2015 07:00:00
15104	Closed	None	1.15	26/03/2015 10:04:00
15431	Closed	None	5.6	26/07/2015 10:50:00

15543	Closed	None	4.48	24/08/2015 15:10:00
15683	Closed	[Not Determined]	1.44	15/09/2015 08:16:00
15725	Closed	None	1.15	05/10/2015 09:27:00 - same date
18882	Closed	[Not Determined]	1.6	29/01/2017 04:56:00

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# Flood Event Details

## Flood Event Details and Location

<b>System Flood ID</b>	15776
<b>Date/time reported</b>	21 Oct 2015 14:15
<b>High impact flood</b>	No
<b>Flood Severity Index</b>	1.02
<b>Status</b>	Closed
<b>OS Easting</b>	527755.00
<b>OS Northing</b>	107803.00
<b>HAPMS section</b>	1400A27/716
<b>Area/DBFO</b>	4
<b>Road</b>	A27
<b>On C/W</b>	Yes
<b>Off C/W within boundary</b>	No
<b>Outside boundary</b>	No
<b>Carriageway direction</b>	WB
<b>Carriageway type</b>	Main Carriageway

## Effect on Carriageway

<b>Maximum effect</b>	None
<b>Total AADT for carriageway</b>	15,000-25,000

## Main Details

<b>Description</b>	A27, Westbound, Hove, near Dyke Rd Jct. Flooding in a dip, just past the offslip at the Dyke Rd Jct.
<b>Regularity</b>	Within Last year
<b>Impact on highway assets</b>	Standing water on carriageway in lane 2 in both directions
<b>Impact on non-highway assets</b>	none
<b>Service Provider's ref</b>	157954

## Initial Report Details

<b>Reported by</b>	Emergency Service (police)
<b>Reported to</b>	■

## Actions

<b>Date/time attended</b>	21 Oct 2015 13:45
<b>Date/time cleared</b>	21 Oct 2015 14:45
<b>Initial action</b>	Flood warning signs deployed on both approaches to the flooding. This is an ongoing problem. Everytime it rains Sussex Police call in the flooding. MRT crews are sent to the scene and the only thing they can do is deploy flood warning signs.
<b>Secondary action</b>	Grips have been dug in the nearside verge but the majority of the flooding is coming from the centre res where the drainage is clearly inadequate.

**Further action**

Scheme in programme for works, awaiting funding

 Warnings to Public

<b>Traffic England</b>	No
<b>Variable Message Signs</b>	No

 Causes

<b>Asset failure</b>	Yes
<b>Blockage</b>	Yes
<b>Deficient culvert</b>	No
<b>Exceptional rainfall</b>	No
<b>Groundwater flooding</b>	No
<b>Inadequate maintenance</b>	No
<b>Insufficient capacity</b>	No
<b>Overflowing stream/river</b>	No
<b>Reduced capacity</b>	No
<b>Runoff from third-party catchment</b>	No
<b>Snowmelt</b>	No
<b>Submerged outfall</b>	No
<b>Tidal flooding</b>	No
<b>Utility failure</b>	No
<b>Waterlogged soakaway</b>	No

 Optional Information

<b>Impact on third parties</b>	None
<b>HGV %</b>	
<b>Length of carriageway affected (m)</b>	
<b>Spread to adjacent carriageways</b>	No
<b>Injury accident occurred</b>	No
<b>Affected asset(s) in system?</b>	No
<b>Prior asset knowledge could have prevented flood</b>	No

 Flood Hotspots

Hotspot ID	Verification Status	Action Status	Overall Status
1154	Field Study complete	Required - not done or not completed	A (Very High)

 Flood Events located on the same HAPMS Section

Flood ID	Status	Impact on Third Party	Severity Index	Reported On
10727	Closed	[Not Determined]	1.6	26/09/2012 13:51:00
14996	Closed	None	1.6	20/02/2015 11:11:00
15103	Closed	None	1.02	26/03/2015 10:01:00
15397	Closed	[Not Determined]	1.44	15/07/2015 09:30:00

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# Flood Event Details

## Flood Event Details and Location

<b>System Flood ID</b>	18882
<b>Date/time reported</b>	29 Jan 2017 04:56
<b>High impact flood</b>	No
<b>Flood Severity Index</b>	1.60
<b>Status</b>	Closed
<b>OS Easting</b>	527677.00
<b>OS Northing</b>	107794.00
<b>HAPMS section</b>	1400A27/715
<b>Area/DBFO</b>	4
<b>Road</b>	A27
<b>On C/W</b>	Yes
<b>Off C/W within boundary</b>	No
<b>Outside boundary</b>	No
<b>Carriageway direction</b>	EB
<b>Carriageway type</b>	Main Carriageway

## Effect on Carriageway

<b>Maximum effect</b>	None
<b>Total AADT for carriageway</b>	>25,000

## Main Details

<b>Description</b>	A27 Eastbound Just prior to Devils Dyke, Flooding across CW
<b>Regularity</b>	Within Last year
<b>Impact on highway assets</b>	Running water across carriageway
<b>Impact on non-highway assets</b>	None
<b>Service Provider's ref</b>	HS:8408

## Initial Report Details

<b>Reported by</b>	Emergency Service (police)
<b>Reported to</b>	■

## Actions

<b>Date/time attended</b>	29 Jan 2017 16:30
<b>Date/time cleared</b>	29 Jan 2017 16:35
<b>Initial action</b>	Site checked, signs already out on site as known issues with flooding
<b>Secondary action</b>	None
<b>Further action</b>	Scheme in design

## Warnings to Public

<b>Traffic England</b>	No
------------------------	----

<b>Variable Message Signs</b>	No
-------------------------------	----

 Causes

<b>Asset failure</b>	Yes
<b>Blockage</b>	No
<b>Deficient culvert</b>	No
<b>Exceptional rainfall</b>	No
<b>Groundwater flooding</b>	No
<b>Inadequate maintenance</b>	No
<b>Insufficient capacity</b>	No
<b>Overflowing stream/river</b>	No
<b>Reduced capacity</b>	No
<b>Runoff from third-party catchment</b>	No
<b>Snowmelt</b>	No
<b>Submerged outfall</b>	No
<b>Tidal flooding</b>	No
<b>Utility failure</b>	No
<b>Waterlogged soakaway</b>	No

 Optional Information

<b>Impact on third parties</b>	[Not Determined]
<b>HGV %</b>	
<b>Length of carriageway affected (m)</b>	
<b>Spread to adjacent carriageways</b>	[Not Recorded]
<b>Injury accident occurred</b>	[Not Recorded]
<b>Affected asset(s) in system?</b>	[Not Recorded]
<b>Prior asset knowledge could have prevented flood</b>	[Not Recorded]

 Flood Hotspots

Hotspot ID	Verification Status	Action Status	Overall Status
1154	Field Study complete	Required - not done or not completed	A (Very High)

 Flood Events located on the same HAPMS Section

Flood ID	Status	Impact on Third Party	Severity Index	Reported On
561	Historic	[Not Determined]	4.48	02/10/2006 14:07:00
10378	Closed	[Not Determined]	5.04	11/07/2012 12:37:00
10415	Closed	[Not Determined]	4.48	14/07/2012 16:34:00
11339	Closed	[Not Determined]	5.6	14/12/2012 12:30:00
14245	Closed	[Not Determined]	5.04	20/07/2014 19:48:00
14942	Closed	None	1.44	28/01/2015 11:32:00
15044	Closed	[Not Determined]	0.48	20/02/2015 07:00:00
15104	Closed	None	1.15	26/03/2015 10:04:00
15431	Closed	None	5.6	26/07/2015 10:50:00
15543	Closed	None	4.48	24/08/2015 15:10:00



15683	Closed	[Not Determined]	1.44	15/09/2015 08:16:00
15725	Closed	None	1.15	05/10/2015 09:27:00
15726	Closed	None	1.02	05/10/2015 14:55:00

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# Flooding Hotspot Details

Flooding Hotspot Register Details	
<b>Register ID</b>	1154
<b>Road(s)</b>	A27 (EB),A27 (WB)
<b>Area</b>	4
<b>Baseline Risk Level</b>	[Not determined]
<b>EA flood risk area</b>	No
<b>Number Of Flood Events</b>	>5
<b>Year of first flood</b>	2006
<b>Flood severity</b>	3-6
<b>Maximum impact on third parties</b>	None
<b>Verification Status</b>	Field Study complete
<b>Action Status</b>	Required - not done or not completed
<b>Overall Status</b>	A (Very High)
<b>Proposed Solution</b>	New build - other drainage works
<b>Actual Solution</b>	[Not yet built]
<b>Last Update</b>	27/10/2015
<b>Comments</b>	PDS survey/study funded in 2014/15 (29/07/14). URS designed scheme in 2014, VM'd 2015, scheme works bid for 2016 awaiting allocation of funds, permanent signs of "Road liable to flooding" on site, reviewed (27/10/15).

Flood Events				
Flood ID	Status	Impact On Third Party	Severity Index	Reported Date
561	Historic	[Not Determined]	4.48	02/10/2006 02:07:00
8038	Closed	[Not Determined]	1.44	22/08/2010 08:52:00
10378	Closed	[Not Determined]	5.04	11/07/2012 12:37:00
10415	Closed	[Not Determined]	4.48	14/07/2012 04:34:00
10727	Closed	[Not Determined]	1.6	26/09/2012 01:51:00
11339	Closed	[Not Determined]	5.6	14/12/2012 12:30:00
12059	Closed	[Not Determined]	5.04	08/03/2013 02:58:00
14245	Closed	[Not Determined]	5.04	20/07/2014 07:48:00
14942	Closed	None	1.44	28/01/2015 11:32:00
14996	Closed	None	1.6	20/02/2015 11:11:00
15044	Closed	[Not Determined]	0.48	20/02/2015 07:00:00
15103	Closed	None	1.02	26/03/2015 10:01:00
15104	Closed	None	1.15	26/03/2015 10:04:00
15397	Closed	[Not Determined]	1.44	15/07/2015 09:30:00
15431	Closed	None	5.6	26/07/2015 10:50:00
15543	Closed	None	4.48	24/08/2015 03:10:00
15683	Closed	[Not Determined]	1.44	15/09/2015 08:16:00
15725	Closed	None	1.15	05/10/2015 09:27:00

15726	Closed	None	1.02	05/10/2015 02:55:00
15776	Closed	None	1.02	21/10/2015 02:15:00
18882	Closed	[Not Determined]	1.6	29/01/2017 04:56:00

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