Hertfordshire County Council

Highways Service Term Contract

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Defect Management Approach

Schedule 15 – Enquiry Guidance Notes

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Approvals

This document requires the following approvals. A signed copy should be placed in the project files.

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Index

Revision History	2
Approvals	2
Overview of Defect Management Approach	9
Appendix A – Defect Class Policies	10
Animals – Default Animal	10
Animals – Dead Animal off Road	11
Animals – Dead Animal on Road	13
Animals – Live Animal on Road	15
Animals – Rabbit Infestation on Footway, Verge or Road	16
Bus Shelters and Bus Stops – Default Bus Shelters and Bus Stops	18
Bus Shelters and Bus Stops – Bus Electronic Display Screen Damaged	20
Bus Shelters and Bus Stops – Bus Electronic Journey Planner Damaged	22
Bus Shelters and Bus Stops – Bus Stop Pole Leaning or Damaged	24
Bus Shelters and Bus Stops – Bus Stop Sign Missing or Damaged	26
Bus Shelters and Bus Stops – Seat or Light Damaged	28
Bus Shelters and Bus Stops – Timetable Missing or Damaged	29
Bus Shelters and Bus Stops – Shelter Damaged	31
Flooding and Drainage – Default Flooding and Drainage	33
Flooding and Drainage – Property Damaged by Flooding	35
Flooding and Drainage – Road Flooded	38
Flooding and Drainage - Ditch Silted / Overgrown or Headwall Damaged	41
Flooding and Drainage – Footway Flooded	43
Flooding and Drainage – Blocked Gully or Drain	45
Flooding and Drainage – Subway Flooded	47
Footways, Cycle Tracks, Verges and Embankments – Default Footways, Cycle T	racks,
Verges and Embankments	49
Footways, Cycle Tracks, Verges and Embankments – Steps Damaged	51
Footways, Cycle Tracks, Verges and Embankments – Step Height not Uniform	53
Footways, Cycle tracks, Verges and Embankments – Ironwork (Gullys, Manholes	s etc)
Missing / Broken / Loose	55
Footways, Cycle Tracks, Verges and Embankments – Ironwork (Gullys, Manhole	es etc)
Sunken	58

Footways, Cycle Tracks, Verges and Embankments – Ironwork (Gullys, Manholes etc)
Causing a Trip61
Footways, Cycle Tracks, Verges and Embankments – Mud on Footway / Cycle Track .63
Footways, Cycle Tracks, Verges and Embankments – Verge Encroachment onto
Footway / Cycle Track66
Footways, Cycle Tracks, Verges and Embankments – Defective Footway Surface68
Footways, Cycle Tracks, Verges and Embankments – Soft Verge Damaged / Overrun 70
Footway, Cycle Tracks, Verges and Embankments – Trip Hazard73
Defect Scope Description73
Footways, Cycle Tracks, Verges and Embankments – Hazardous Leaves on Footway /
Cycle Track
Footways, Cycle Tracks, Verges and Embankments – Unstable Embankments / Cuttings
Footways, Cycletracks, Verges and Embankments – Damaged or Missing Kerb, Edging
or Channel80
Graffiti – Default Graffiti82
Graffiti – Graffiti on Highways Property84
Guardrails, Fencing, Bollards, and Posts – Default Guardrails, Fencing, Unlit Bollards
And Posts87
Guardrails, Fencing, Unlit Bollards, and Posts – Highway Fence / Wall Damaged Or
Missing89
Guardrails, Fencing, Unlit Bollards, and Posts – Pedestrian Guardrails Damaged or
Missing91
Guardrails, Fencing, Unlit Bollards, and Posts – Pedestrian Handrails Damaged or
Missing94
Guardrails, Fencing, Unlit Bollards, and Posts – Unlit Bollards / Posts Damaged or
Missing96
Guardrails, Fencing, Unlit Bollards, and Posts – Deer Fencing Damaged, Leaning or
Missing99
Guardrails, Fencing, Unlit Bollards, and Posts – Private Fence / Wall / Structure
Damaged or Leaning101
Highway Bridges and Walls – Default Highway Bridges and Walls103
Highway Bridges and Walls – Bridge / Structure Damaged or Unstable105

Lighting/Lit Features – Default Lighting/Lit Features	108
Light - Beacon - Belisha Beacon/Central Island Beacon Globe Damaged or Dirty	110
Light – Beacon – Belisha Beacon/Central Island Beacon Knocked Down or Leaning	112
Light – Beacon – Belisha Beacon / Central Island Beacon Out or Flickering	114
Light – Festive Lighting Fault or Damage	116
Light – Lit Bollard – Lit Bollard Damaged or Missing	118
Light – Lit Bollard – Lit Bollard Out or Flickering	121
Light – Sign Light – Sign Light Lens Damaged or Dirty	123
Light – Sign Light – Sign Light Door Damaged or Missing or Open	125
Light – Sign Light – Sign Light Missing	127
Light – Sign Light – Sign Light on During Day	129
Light – Sign Light – Sign Light Out or Flickering	131
Light – Sign Light – Sign Light Knocked Down or Leaning	133
Light – Sign Light – Sign Light Equipment Hanging	136
Light – Street Light – Street Light Glare	138
Light – Street Light – Street Light Lens Damaged or Dirty	140
Light – Street Light – Street Light Door Damaged or Missing or Open	142
Light – Street Light – Street Light Knocked Down or Leaning	144
Light – Street Light on During Day	146
Light – Street Light Out or Flickering	148
Light – Street Light – Street Light Equipment Hanging	150
Light – Street Light – Street Light Cut Down	152
Light – Street Light – Overhanging Vegetation - Lantern / Lamp Column	153
Light – School Flashing Light – School Flashing Light Timing Issue	155
Light - School Flashing Light - School Flashing Light Knocked Down or Leaning	157
Light – School Flashing Light – School Flashing Light Out	159
Light – Subway Light – Subway Light Damaged or Dirty	161
Light – Subway Light – Subway Light Out or Flickering	163
Light – Subway Light – Subway Equipment Hanging	165
Obstruction / Encroachment – Default Obstruction / Encroachment	167
Obstruction / Encroachment - Sign Illegally Placed on Highway (Flyposting, etc.)	168
Obstruction / Encroachment – Spillage, Debris or Shed Loads	170
Obstruction / Encroachment – Dumped or Abandoned Vehicle on Highway	172

Obstruction / Encroachment – Fly Tipping on Verge	173
Obstruction / Encroachment – Fly Tipping On-Road or Footway	174
Obstruction / Encroachment – Unauthorised/Dangerous Scaffold, Hoarding or U	Jnlit Skip
	176
Obstruction / Encroachment – Business Affecting The Highway	178
Obstruction / Encroachment – Resident Affecting The Highway	180
Public Rights of Way – Default Public Rights of Way	182
Public Rights of Way – Public Rights of Way Blockage	183
Public Rights of Way – Public Rights of Way Encroachment	184
Public Rights of Way – Public Rights of Way Flooded	185
Public Rights of Way – Public Right of Way Structure Damaged or Missing	186
Road and Cycle Lane – Default Road and Cycle Lane	187
Road and Cycle Lane – Sudden Change in Surface Level	188
Road and Cycle Lane – Manhole or Gully Cover Missing, Damaged or Loose	191
Road and Cycle Lane – Manhole or Gully Cover Sunken	194
Road and Cycle Lane – Crack in Surface	198
Road and Cycle Lane – Mud on Road or Cycle Lane	200
Road and Cycle Lane – Pothole	203
Road and Cycle Lane – Roadwork Signs and Barriers	207
Road and Cycle Lane – Rough, Uneven or Crazing Surface	210
Road And Cycle Lane - Slippery Surface - Not Leaves, Ice or Snow (Worn Sur	face /
Texture)	212
Road and Cycle Lane - Road Traffic Incident (Spillage, Surface Damage by Fir	e etc)214
Road and Cycle Lane – Road Markings Missing or Faded	216
Road and Cycle Lane – Studs / Catseyes Missing or Damaged	221
Road and Cycle Lane – Safety Barriers Damaged	223
Road and Cycle Lane – Damaged or Missing Road Hump	225
Road and Cycle Lane - Large Void (Sink Hole - Not A Soft Spot / Pothole)	227
Road and Cycle Lane – Melting Road Surface	229
Signs and Street Name Plates – Default Signs and Street Name Plates	231
Electronic Signs, Rising Bollards & Enforcement Cameras – Flashing Warning S	3ign not
Working/Damaged	232

Electronic Signs, Rising Bollards & Enforcement Cameras – Enforcement Camera	
Damaged	234
Signs and Street Name Plates – Sign Face Issue	236
Signs and Street Name Plates - request for new road sign or issue with type of exi	sting
sign	249
Signs and Street Name Plates – Street Name Plate Damaged or Missing	251
Mile Marker Post Problem	252
Signs and Street Name Plates – Unlit Signpost Issue	255
Traffic and Parking Issues – Default Traffic and Parking Issues	258
Traffic and Parking Issues – Congestion, Speeding, Parking or Noise	259
Traffic and Parking Issues – Contravention of An Existing Parking Restriction	260
Traffic and Parking Issues – Heavy Goods Vehicles Issues	261
Traffic and Parking Issues – Parking Restrictions Query / Request	262
Traffic and Parking Issues – Permits or Paid Parking	263
Traffic Signals, CCTV/ANPR, VMS and Rising Bollards – Default Traffic Signals,	
CCTV/ANPR, VMS and Rising Bollards	264
${\sf Traffic\ Signals,\ CCTV/ANPR,\ VMS\ and\ Rising\ Bollards-Traffic\ Signals\ Timing\ Property and\ Property an$	oblem
	265
Traffic Signals – Temporary Roadwork Traffic Signals Problem	267
Traffic Signals – Traffic Signal Lights Out	269
Traffic Signals – Traffic Signals Knocked Down or Damaged	271
Traffic Signals, CCTV/ANPR, VMS and Rising Bollards – Traffic Signals Dirty or	
Obscurred	274
Traffic Signals – Bleepers not working or Too Loud	276
Traffic Signals – Pedestrian Crossing Button Not Working	278
Electronic Signs, Rising Bollards & Enforcement Cameras – Rising Bollard Damag	ed280
Electronic Signs, Rising Bollards & Enforcement Cameras – Rising Bollard Stuck	282
Traffic Signals – CCTV/ANPR Installation Damaged	284
Electronic Signs, Rising Bollards & Enforcement Cameras – Variable Message Sig	n
(VMS) Not Working/Damaged	286
CCTV/ANPR & Traffic Counters – Traffic Counter	288
Trees and Vegetation – Default Trees and Vegetation	290
Trees and Vegetation – Vegetation or Grass Cutting	291

Trees and Vegetation – Hedge Overgrown	293
Trees and Vegetation – Noxious Weeds	296
Trees & Vegetation – Tree Overgrown/Untidy	299
Trees and Vegetation – Tree Dead, Diseased or Dying	302
Trees & Vegetation – Tree or Branch Fallen	306
Trees And Vegetation – Tree or Root Encroachment Into Private Property	310
Trees & Vegetation – Tree Branch Hanging Dangerously	312
Trees and Vegetation – Weed Growth on Footway	315
Trees and Vegetation – Weed Growth on Carriageway	317
Utilities – Default Utilities	319
Utilities – Overhead Wires / Poles Damaged or Unstable	320
Utilities – Fire Hydrant Issue	321
Winter Service – Default Winter Service	325
Winter Service – Ice and Snow on Road or Footway	326
Winter Service – Salt Bin Missing or Damaged or Empty	328
Winter Service - Request A New Salt Bin	330

1. Overview of Defect Management Approach

The Highways Service Term Contract (HST) Contractor will be required to implement the defect management approach through the provisions of the HST contract and in accordance with Hertfordshire County Council's (HCC) policy and guidance. HCC's policy and guidance on the defect management approach is contained within three mutually supporting documents:

- The Inspection Manual sets out the HCC policy and guidance for inspecting the highways and assessing Emergencies, Category 1 and Category 2 defects identified internally by the HST Contractor;
- The Enquiry Guidance Notes sets out guidance for assessing defects (including service requests) reported by the public or stakeholders; and
- The 'Assess and Decide' Strategy sets out the HCC Strategy and guidance for the prioritisation of and commitment to Emergency, Category 1, and Category 2 response work.

The Defect Management Approach will be monitored and kept under regular review by designated responsible officers (HCC's Highways Senior Asset Manager), amended, and enhanced on a periodic basis to keep up to date with current best practice and forms part of the programme of continuous improvements to Hertfordshire's Highway Fault Reporting system. These may be subject to periodic internal audit.

This document is the second of this series.

Appendix A – Defect Class Policies

Animals - Default Animal

[Defect Class = AN00]

Defect Scope Description

Fault category to capture faults that may not be logged correctly into system.

Defect Specific Additional Details

All questions and answers will be transferred into the Description field for review to ensure correct response. Officer will review and correctly assign Enquiry Subject Code for true fault.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Defect Review and	Enquiry Subject Code
	Rating	Assignment	
Defect Review	25	1 Working Day	AND1
Period			

Hazard Mitigation Responsibility Rules

Not applicable.

Permanent Remedy Responsibility Rules

Not applicable.

The Permanent Remedy Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Permanent Remedy Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Animals - Dead Animal off Road

[Defect Class = AN01]



Defect Scope Description

Dead animal(s) causing hazard off a road.

Defect Specific Additional Details

Information Requested	Response Choice	
What size is the dead animal? (Mandatory)	Medium e.g. cat, dog, badger,	
	fox, swan	
What size is the dead animal? (Mandatory)	Large e.g. horse, cow, deer	
Where is the dead animal? (Mandatory)	Footway	
Where is the dead animal? (Mandatory)	Verge	

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Emergency	25	Not applicable	2 hours	AOF1
Category 1	20	Not applicable	5 working days	AOF3

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Referral	0	Not applicable	Not applicable	Refer to
				District/Borough

Hazard Mitigation Responsibility Rules

Not applicable.

Permanent Remedy Responsibility Rules

All responses will produce a permanent remedy.

Location of Defect (Note 1)	Permanent Remedy Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Animals - Dead Animal on Road

[Defect Class = AN02]

Defect Scope Description

Dead animal(s) causing hazard on a road.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice	
What size is the dead animal? (Mandatory)	Medium e.g. cat, dog, badger, fox,	
	swan	
What size is the dead animal? (Mandatory)	Large e.g. horse, cow, deer, swan	

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Emergency	25	2 hours	Not applicable	AON1
Category 1	20	Not applicable	5 working days	AON3

Hazard Mitigation Responsibility Rules

Not applicable.

Permanent Remedy Responsibility Rules

All responses will produce a permanent remedy.

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor

Location of Defect (Note 1)	Permanent Remedy Responsibility
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Animals - Live Animal on Road

[Defect Class = AN04]



Defect Scope Description

Live animal(s) causing hazard on a highway.

Defect Specific Additional Details

Information Requested	Response Choice	
What size is the animal? (Mandatory)	Medium e.g. cat, dog, badger, fox, swan	
What size is the animal? (Mandatory)	Large e.g. horse, cow, deer	

Animals - Rabbit Infestation on Footway, Verge or Road

[Defect Class = AN05]



Defect Scope Description

Rabbits polluting the highway area.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Category 2(M)	8 – 5	Not applicable	Assess &	ARI6
			Decide Strategy	

Hazard Mitigation Responsibility Rules

Not applicable.

Permanent Remedy Responsibility Rules

All responses will produce a permanent remedy.

Location of Defect (Note 1)	Permanent Remedy Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Bus Shelters and Bus Stops – Default Bus Shelters and Bus Stops

[Defect Class = BS00]



Defect Scope Description

Fault category to capture faults that may not be logged correctly into system.

Defect Specific Additional Details

All questions and answers will be transferred into the Description field for review to ensure correct response. Officer will review and correctly assign Enquiry Subject Code for true fault.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Defect Review and	Enquiry Subject
	Rating	Assignment	Code
Defect Review Period	25	1 Working Day	BSB1

Hazard Mitigation Responsibility Rules

Not applicable.

Permanent Remedy Responsibility Rules

Not applicable.

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Bus Shelters and Bus Stops – Bus Electronic Display Screen Damaged

[Defect Class = BS01]



Defect Scope Description

Bus electronic display damaged; cracked screen or electrical malfunction.

Defect Specific Additional Details

Information Requested	Response Choice
Are there any exposed wires? (Mandatory)	Yes
Are there any exposed wires? (Mandatory)	No
What is the problem with the display screen?	Damaged
(Mandatory)	
What is the problem with the display screen?	Not working
(Mandatory)	

BED8 - Refer to Passenger Transport Unit (PTU).

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Exposed Wiring	25	2 hours	Assess &	BEW1
			Decide Strategy	
Referral	0	Not applicable	Not applicable	BED8 – refer to
				Passenger
				Transport Unit
				(PTU)

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Bus Shelters and Bus Stops – Bus Electronic Journey Planner Damaged

[Defect Class = BS02]



Defect Scope Description

Journey planner screen cracked or broken, has electronic malfunctions.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
Are there any exposed wires? (Mandatory)	Yes
Are there any exposed wires? (Mandatory)	No
What is the problem with the journey planner screen?	Damaged
(Mandatory)	
What is the problem with the journey planner screen?	Not working
(Mandatory)	

BJP8 – refer to Passenger Transport Unit (PTU)

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Exposed Wiring	25	2 hours	Assess &	BEW1
			Decide Strategy	
Referral	0	Not applicable	Not applicable	BJP8 – refer to
				Passenger
				Transport Unit
				(PTU)

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Bus Shelters and Bus Stops – Bus Stop Pole Leaning or Damaged

[Defect Class = BS04]



Defect Scope Description

Bus stop sign pole defected, leaning, or damaged from impact.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice	
Is it causing an obstruction? (Mandatory)	Yes	
Is it causing an obstruction? (Mandatory)	Private property	
Is it causing an obstruction? (Mandatory)	No	

BPL8 – refer to Passenger Transport Unit (PTU).

Defect	Defect	Hazard	Permanent	Enquiry Subject
Category	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Category 1	20	5 working days	Assess &	BPL3
			Decide	
			Strategy	
Referral	0	Not applicable	Not applicable	BPL8 – refer to
				Passenger
				Transport Unit
				(PTU)

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Bus Shelters and Bus Stops – Bus Stop Sign Missing or Damaged

[Defect Class = BS05]



Defect Scope Description

Bus stop sign has noticeable damage or is missing.

Defect Specific Additional Details

Information Requested	Response Choice	
What is the problem with the sign? (Mandatory)	Missing	
What is the problem with the sign? (Mandatory)	Damaged	
Has the flag / sign bent or come apart from its fixing?	Yes	
(Mandatory)		
Has the flag / sign bent or come apart from its fixing?	No	
(Mandatory)		

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Referral	0	Not applicable	Not applicable	BSM8 – refer to Passenger Transport Unit (PTU)

BSM8 – refer to Passenger Transport Unit (PTU).

Bus Shelters and Bus Stops – Seat or Light Damaged

[Defect Class = BS06]



Defect Scope Description

Bus shelter had been damaged, any seats or lighting damaged / missing.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice	
What has been damaged?	Seat	
(Mandatory)		
What has been damaged?	Light	
(Mandatory)		
Are the seats in the bus shelter?	Yes	Only ask if answer to
(Mandatory)		Q1 is "Seat"
What has been damaged?	No	Only ask if answer to
(Mandatory)		Q1 is "Seat"
Are there any exposed wires?	Yes	Only ask if answer to
(Mandatory)		Q1 is "Light"
What has been damaged?	No	Only ask if answer to
(Mandatory		Q1 is "Light"

BSL8 - refer to Passenger Transport Unit (PTU).

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect	Defect	Hazard	Permanent	Enquiry Subject
Category	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Exposed Wiring	25	Not applicable	Not applicable	BSL1
Referral	4 - 1	Not applicable	Not applicable	Refer to
				District/Borough or
				BSL8 – refer to
				Passenger
				Transport Unit
				(PTU)

Bus Shelters and Bus Stops – Timetable Missing or Damaged

[Defect Class = BS07]



Defect Scope Description

Bus timetable is missing or has been damaged.

Defect Specific Additional Details

Information Requested	Response Choice
Is the frame damaged? (Mandatory)	Yes
Is the frame damaged? (Mandatory)	No

Defect Response Standards

The following Defect Response Standards will be applied.

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Referral	0	Not applicable	Not applicable	BIT8 – refer to
				Passenger
				Transport Unit
				(PTU)

BIT8 – refer to Passenger Transport Unit (PTU).

Bus Shelters and Bus Stops – Shelter Damaged

[Defect Class = BS08]



Defect Scope Description

Bus shelter had been damaged.

Defect Specific Additional Details

Information Requested	Response Choice	
Is there shattered glass or	Yes	
plastic? (Mandatory)		
Is there shattered glass or	No	
plastic? (Mandatory)		
Has the structure of the bus	Yes	Only ask if answer to
shelter been damaged?		Q1 is "No"
(Mandatory)		
Has the structure of the bus	No	Only ask if answer to
shelter been damaged?		Q1 is "No"
(Mandatory)		

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Category 1	20	24 hours	Assess &	BSD2
			Decide Strategy	
Category 2(L)	4 - 1	Not applicable	Not applicable	BSD8 – refer to
				Passenger
				Transport Unit
				(PTU)

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Flooding and Drainage - Default Flooding and Drainage

[Defect Class = FL00]



Defect Scope Description

Fault category to capture faults that may not be logged correctly into system.

Defect Specific Additional Details

All questions and answers will be transferred into the Description field for review to ensure correct response. Officer will review and correctly assign Enquiry Subject Code for true fault.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk Defect Review and		Enquiry Subject Code
	Rating	Assignment	
Defect Review Period	25	1 Working Day	DFD1

Hazard Mitigation Responsibility Rules

Not applicable.

Permanent Remedy Responsibility Rules

Not applicable.

Location of Defect (Note 1)	Permanent Remedy Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Flooding and Drainage - Property Damaged by Flooding

[Defect Class = FL01]



Defect Scope Description

Flooded highway causing damage to adjacent property(s).

Defect Specific Additional Details

Information Requested	Response Choice	
Are you the owner of the	Yes	
property? (Mandatory)		
Are you the owner of the	No	
property? (Mandatory)		
Enter your address and details.	(free text)	This is asked if they
(Mandatory)		reply to Q1 is 'yes'.
Is the water coming from the	Yes	
road/footway? (Mandatory)		
Is the water coming from the	No	
road/footway? (Mandatory)		
What part of the property is being	House	
flooded? (Mandatory)		
What part of the property is being	Out Building	
flooded? (Mandatory)		

Information Requested	Response Choice	
What part of the property is being	Garden	
flooded? (Mandatory)		
Is the flooding happening at	Yes	
present? (mandatory)		
Is the flooding happening at	No	
present? (mandatory)		

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk Rating	Hazard Mitigation Response Time	Permanent Remedy Time	Enquiry Subject Code
Emergency	25	2 hours	Assess & Decide Strategy	DPD1
Category 1	20	24 hours	Assess & Decide Strategy	DPD2
Category 1	16	5 working days	Assess & Decide Strategy	DPD3
Category 1	15	20 Working Days	Assess & Decide Strategy	DPD4
Referral	0	Not applicable	Not applicable	Refer to Local Flood Authority Team

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Flooding and Drainage - Road Flooded

[Defect Class = FL02]



Defect Class Description

An area of standing water on the trafficked part of a road.

Defect Specific Additional Details

Information Requested	Response Choice	
Is it affecting the flow of traffic?	Yes, all traffic	_
(Mandatory)		
Is it affecting the flow of traffic?	Yes, traffic in one	
(Mandatory)	direction	
Is it affecting the flow of traffic?	Yes, cycle traffic	
(Mandatory)		
Is it affecting the flow of traffic?	No	_
(Mandatory)		
Is the road flooded at the	Yes	Not asked is answer to
moment? (Mandatory)		Q1 is "No".
Is the road flooded at the	No	Not asked is answer to
moment? (Mandatory)		Q1 is "No".

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Emergency	25	2 hours	Assess &	DCF1
			Decide	
			Strategy	
Category 1	20	24 hours	Assess &	DCF2
			Decide	
			Strategy	
Category 1	15 - 16	5 working days	Assess &	DCF3
			Decide	
			Strategy	
Category 2(H)	12 - 9	Not applicable	Assess &	DCF5
			Decide	
			Strategy	
Category 2(M)	8 – 5	Not applicable	Assess &	DCF6
			Decide	
			Strategy	
Category 2(L)	4 – 1	Not applicable	Assess &	DCF7
			Decide	
			Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Flooding and Drainage – Ditch Silted / Overgrown or Headwall Damaged

[Defect Class = FL03]



Defect Scope Description

Ditch headwall damaged, collapsed or silted and overgrown.

Defect Specific Additional Details

Information Requested	Response Choice	
What is the problem with the	Silted / overgrown	
ditch? (Mandatory)		
What is the problem with the	Headwall damaged	
ditch? (Mandatory)		
What is the extent of the	Minor damage	This question is asked if
damage? (Mandatory)		the answer to Q1 is
		'Headwall Damaged'
What is the extent of the	Major damage	This question is asked if
damage? (Mandatory)		the answer to Q1 is
		'Headwall Damaged'
What is the extent of the	Collapsed	This question is asked if
damage? (Mandatory)		the answer to Q1 is
		'Headwall Damaged'

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Category 2(H)	9-10	Not applicable	Assess &	DIT5
			Decide Strategy	
Category 2(M)	6-8	Not applicable	Assess &	DIT6
			Decide Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Flooding and Drainage - Footway Flooded

[Defect Class = FL08]

Defect Class Description

An area of standing water on the trafficked part of a footway or cycleway.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
Is the footway passable? (mandatory)	Yes
Is the footway passable? (mandatory)	No

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry
	Risk	Mitigation	Remedy Time	Subject Code
	Rating	Response Time		
Emergency	25	2 hours	Assess & Decide	DFL1
			Strategy	
Category 1	20	24 hours	Assess & Decide	DFL2
			Strategy	
Category 1	15 - 16	5 working days	Assess & Decide	DFL3
			Strategy	
Category 2(L)	4 – 1	Not applicable	Assess & Decide	DFL7
			Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Flooding and Drainage - Blocked Gully or Drain

[Defect Class = FL09]



Defect Scope Description

Gully blocked, filled with silt / dirt / leaves.

Defect Specific Additional Details

The following Defect Response Standards will be applied:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Referral	0	Not applicable	Not applicable	Internal Email notification

Hazard Mitigation Responsibility Rules

Location of Defect	Hazard Mitigation Responsibility	
County Council Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Permanent Remedy Responsibility Rules

Location of Defect	Permanent Remedy Responsibility	
County Council Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Flooding and Drainage - Subway Flooded

[Defect Class = FL12]



Defect Scope Description

An area of standing water on the trafficked part of a subway.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
Is the subway passable? (Mandatory)	Yes
Is the subway passable? (Mandatory)	No

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Emergency	25	2 hours	Assess &	DSF1
			Decide Strategy	
Category 1	15 - 16	5 working days	Assess &	DSF3
			Decide Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Footways, Cycle Tracks, Verges and Embankments – Default Footways, Cycle Tracks, Verges and Embankments

[Defect Class = FV00]



Defect Scope Description

Fault category to capture faults that may not be logged correctly into system.

Defect Specific Additional Details

All questions and answers will be transferred into the Description field for review to ensure correct response. Officer will review and correctly assign Enquiry Subject Code for true fault.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Defect Review	Enquiry Subject
	Rating	and Assignment	Code
Defect Review Period	25	1 Working Day	FCV1

Hazard Mitigation Responsibility Rules

Not applicable.

Permanent Remedy Responsibility Rules

Not applicable.

Location of Defect (Note 1)	Permanent Remedy Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Footways, Cycle Tracks, Verges and Embankments – Steps Damaged

[Defect Class = FV02]



Defect Scope Description

Any steps damaged, (cracked, chipped etc), or slabs missing.

Defect Specific Additional Details

Information Requested	Response Choice	
What is the extent of the damage?	Minor – small cracking	
(Mandatory)	or chipped	
What is the extent of the damage?	Major - large cracking,	
(Mandatory)	broken, loose or rocking,	
	step missing	
Signs, cones and/or Barrier	Yes	Only asked if answer to
around damage? (Mandatory)		Q1 is "Major"
Signs, cones and/or Barrier	No	Only asked if answer to
around damage? (Mandatory)		Q1 is "Major"

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard Mitigation	Permanent	Enquiry Subject
	Risk	Response Time	Remedy	Code
	Rating		Time	
Emergency	25	2 hours	Assess &	FSD1
			Decide	
			Strategy	
Category 1	20	Not applicable	5 working	FSD3
			days	
Category 1	15 - 16	Not applicable	20 working	FSD4
			days	
Category 2(H)	12 - 9	Not applicable	Assess &	FSD5
			Decide	
			Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Footways, Cycle Tracks, Verges and Embankments – Step Height not Uniform

[Defect Class = FV16]



Defect Scope Description

Any steps that are not uniform in height. i.e. each step is a significantly different height and as a result they are likely to give rise to the potential of a trip/fall. Old heritage style steps that are not uniform and can't be altered due to their historical nature are not included.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Category 2(H)	12	Not applicable	Assess and	FSH5
			Decide Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Footways, Cycle tracks, Verges and Embankments – Ironwork (Gullys, Manholes etc) Missing / Broken / Loose

[Defect Class = FV03]



Defect Scope Description

A manhole cover, gully grate or other ironwork in the footway or verge of any class that is defective or missing.

Defect Specific Additional Details

Information Requested	Response Choice
What is the problem with the	Loose or Rocking
cover? (Mandatory)	
What is the problem with the	Damaged or Broken
cover? (Mandatory)	
What is the problem with the	Collapsed or missing
cover? (Mandatory)	
Where is the fault located?	Footway
(Mandatory)	
Where is the fault located?	Cycle Track
(Mandatory)	
Where is the fault located?	Verge
(Mandatory)	

Information Requested	Response Choice	
Where is the fault located?	Embankment	
(Mandatory)		
Signs, cones and/or Barrier	Yes	Only asked if answer to
around damage? (Mandatory)		Q1 is "Collapsed or
		missing"
Signs, cones and/or Barrier	No	Only asked if answer to
around damage? (Mandatory)		Q1 is "Collapsed or
		missing"
What is the Iron Works	Gully	
(Optional)		
What is the Iron Works	Manhole	
(Optional)		
What is the Iron Works	Other	
(Optional)		
Is there a name on the cover? If		
so, please state (Optional)		

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Emergency	25	2 hours	Assess &	FCD1
			Decide Strategy	
Category 1	20	24 hours	Assess &	FCD2
			Decide Strategy	
Category 1 (L)	15 – 16	Not applicable	20 working days	FCD4
Category 2(H)	9 – 12	Not applicable	Assess &	FCD5
			Decide Strategy	
Category 2(M)	5 – 8	Not applicable	Assess &	FCD6
			Decide Strategy	

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Category 2(L)	1 – 4	Not applicable	Assess &	FCD7
			Decide Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Footways, Cycle Tracks, Verges and Embankments – Ironwork (Gullys, Manholes etc) Sunken

[Defect Class = FV04]



Defect Scope Description

A manhole cover, gully grate or other ironwork in the trafficked surface of road sections of any class that has sunken relative to the surrounding footway/cycle track.

Defect Specific Additional Details

Information Requested	Response Choice
What is the problem with the	Sunken
cover? (Mandatory)	
Where is the fault located?	Footway
(Mandatory)	
Where is the fault located?	Cycle Track
(Mandatory)	
Where is the fault located?	Verge
(Mandatory)	
Where is the fault located?	Embankment
(Mandatory)	

Information Requested	Response Choice	
How much has the cover sunk?	Less than 20mm / 3/4 inch	Options if answer to Q1 is
Please provide your best		"Footway"
estimate (Mandatory)		
How much has the cover sunk?	Greater than 20mm / 3/4	Options if answer to Q1 is
Please provide your best	inch	"Footway"
estimate (Mandatory)		
How much has the cover sunk?	Less than 40mm / 3/4 inch	Options if answer to Q1 is
Please provide your best		"Cycle Track, Verge or
estimate (Mandatory)		Embankment"
How much has the cover sunk?	Greater than 40mm / 1 1/2	Options if answer to Q1 is
Please provide your best	inch	"Cycle Track, Verge or
estimate (Mandatory)		Embankment"
What is the Iron Works?	Gully	
(Mandatory)		
What is the Iron Works?	Manhole	
(Mandatory)		
What is the Iron Works?	Other	
(Mandatory)		
Is there a name on the cover? If		
so, please state (Mandatory)		

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Category 1	20	Not applicable	5 working days	FCS3
Category 1	15 – 16	Not applicable	20 working days	FCS4
Category 2(H)	9 – 12	Not applicable	Assess &	FCS5
			Decide Strategy	

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Category 2(M)	5 – 8	Not applicable	Assess &	FCS6
			Decide Strategy	
Category 2(L)	1 – 4	Not applicable	Assess &	FCS7
			Decide Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Footways, Cycle Tracks, Verges and Embankments – Ironwork (Gullys, Manholes etc) Causing a Trip

[Defect Class = FV14]



Defect Scope Description

A manhole cover, gully grate or other ironwork in the trafficked surface of road sections of any class that is causing a trip hazard relative to the surrounding footway/cycle track.

Defect Specific Additional Details

Information Requested	Response Choice
What is the problem with the cover? (Mandatory)	Causing a trip
What is the height of the trip hazard? Please provide	Greater than 20mm / ¾ inch
your best estimate	
What is the height of the trip hazard? Please provide	Less than 20mm / 3/4 inch
your best estimate	
What is the surface type?	Tarmac
What is the surface type?	Paving slabs or blocks
What is the surface type?	Concrete

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry
	Risk	Mitigation	Remedy Time	Subject Code
	Rating	Response Time		
Category 1	20	Not applicable	5 working days	FCT3
Category 1	15 – 16	Not applicable	20 working days	FCT4
Category 2(H)	9 – 12	Not applicable	Assess & Decide	FCT5
			Strategy	
Category 2(M)	5 – 8	Not applicable	Assess & Decide	FCT6
			Strategy	
Category 2(L)	1 – 4	Not applicable	Assess & Decide	FCT7
			Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Footways, Cycle Tracks, Verges and Embankments – Mud on Footway / Cycle Track

[Defect Class = FV05]



Defect Scope Description

An area of slurry / mud on the footway/cycle track surface of any class.

Defect Specific Additional Details

Information Requested	Response Choice
Is the footway/cycle track passable? (Mandatory)	Yes
Is the footway/cycle track passable? (Mandatory)	No
How widespread is the mud on the footway/cycle track?	Less than 5m
Please provide your best estimate (Mandatory)	
How widespread is the mud on the footway/cycle track?	5m – 10m
Please provide your best estimate (Mandatory)	
How widespread is the mud on the footway/cycle track?	Greater than 10m
Please provide your best estimate (Mandatory)	

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry
	Risk	Mitigation	Remedy Time	Subject Code
	Rating	Response Time		
Category 1	20	Not applicable	5 working days	FMD3
Category 1	15 – 16	Not applicable	20 working days	FMD4
Category 2(H)	9 – 12	Not applicable	Assess & Decide	FMD5
			Strategy	
Category 2(M)	5 – 8	Not applicable	Assess & Decide	FMD6
			Strategy	
Category 2(L)	1 – 4	Not applicable	Assess & Decide	FMD7
			Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor for Welwyn and Hatfield
	District (for other districts the District
	Council is responsible).
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility	
HCC Maintained Highways	HST Contractor for Welwyn and Hatfield	
	District (for other districts the District	
	Council is responsible).	

Location of Defect (Note 1)	Permanent Remedy Responsibility	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Footways, Cycle Tracks, Verges and Embankments – Verge Encroachment onto Footway / Cycle Track

[Defect Class = FV07]



Defect Scope Description

Verge overgrown onto footway/cycle track, causing limited footway/cycle track space and / or surface runoff onto footway/cycle track.

Defect Specific Additional Details

Information Requested	Response Choice	
How much of the footway / cycle track is passable?	Greater than 1.2m	
(Mandatory)		
How much of the footway / cycle track is passable?	Less than 1.2m	
(Mandatory)	Less than 1.2m	

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry
	Risk	Mitigation	Remedy Time	Subject Code
	Rating	Response Time		
Category 1	20	Not applicable	5 working days	FVE3
Category 1 (L)	15 – 16	Not applicable	20 working days	FVE4
Category 2(H)	9 – 12	Not applicable	Assess & Decide	FVE5
			Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Footways, Cycle Tracks, Verges and Embankments – Defective Footway Surface

[Defect Class = FV08]



Defect Scope Description

Area of uneven footway /cycle track. This may be the result of localised settlement or subsurface failure, or an area in which the surface has failed in several locations.

Defect Specific Additional Details

Information Requested	Response Choice
What is the length of the uneven surface?	Less than 5m
Please provide your best estimate (Mandatory)	
What is the length of the uneven surface?	5m – 10m
Please provide your best estimate (Mandatory)	
What is the length of the uneven surface?	Greater than 10m
Please provide your best estimate (Mandatory)	
What is the surface type? (Optional)	Tarmac
What is the surface type? (Optional)	Paving slabs/blocks
What is the surface type? (Optional)	Concrete
What is the surface type? (Optional)	Other

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Category 2(H)	9 – 12	Not applicable	Assess & Decide	FSU5
			Strategy	
Category 2(M)	5 – 8	Not applicable	Assess & Decide	FSU6
			Strategy	
Category 2(L)	1 – 4	Not applicable	Assess & Decide	FSU7
			Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Footways, Cycle Tracks, Verges and Embankments – Soft Verge Damaged / Overrun

[Defect Class = FV09]



Defect Scope Description

Verge has been damaged from vehicular traffic and been overrun.

Defect Specific Additional Details

Information Requested	Response Choice	
What is the damage?	Stones on verge	
(Mandatory)		
What is the damage?	Ruts in verge	1
(Mandatory)		
How deep is the rut?	Less than 100mm / 4 inch	Ask this question if the
(Mandatory)		answer to Q1 is 'Ruts in
		verge'
How deep is the rut?	Greater than 100mm / 4	Ask this question if the
(Mandatory)	inch	answer to Q1 is 'Ruts in
		verge'
What is the length of the		Ask this question if the
rut? (Optional)		answer to Q1 is 'Ruts in
		verge'

Information Requested	Response Choice
Do you know who caused	
the damage? If yes,	
please state the name	
(Optional)	

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry
	Risk	Mitigation	Remedy Time	Subject Code
	Rating	Response Time		
Category 2(M)	5 – 8	Not applicable	Assess & Decide	FVD6
			Strategy	
Category 2(L)	1 – 4	Not applicable	Assess & Decide	FVD7
			Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Footway, Cycle Tracks, Verges and Embankments – Trip Hazard

[Defect Class = FV10]



Defect Scope Description

Trip hazard caused by a surface ridge, projection, sharp edge, gap, missing / rocking slab, or similar:

- on a footway surface;
- on a cycle track surface (that is separated from a road); and
- on a road surface (where a footway or cycle track crosses at a pedestrian or signaled crossing).

(Not obviously on a Utilities Trench or Service Box).

Defect Specific Additional Details

Information Requested	Response Choice
What is the height / depth?	Less than 20mm / ¾ inch
Please provide your best	
estimate (Mandatory)	
What is the height / depth?	Greater than 20mm / 3/4
Please provide your best	inch
estimate (Mandatory)	

Information Requested	Response Choice	
What is the surface type?	Tarmac	
(Optional)		
What is the surface type?	Paving slabs or blocks	
(Optional)		
What is the surface type?	Concrete	
(Optional)		
Is there loose material, or is it	Yes	Will only be asked if
affecting other things on the		answer to Q1 is "Greater
footway?		than 20mm / ¾ inch"
Is there loose material, or is it	No	Will only be asked if
affecting other things on the		answer to Q1 is "Greater
footway?		than 20mm / ¾ inch"

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent Remedy	Enquiry
	Risk	Mitigation	Time	Subject
	Rating	Response Time		Code
Category 1	22	24 hour (Note 1)	5 or 20 working days	FTP2
			(Note 2)	
Category 1	20	Not applicable	5 working days	FTP3
Category 1	15 – 16	Not applicable	20 working days	FTP4
Category 2(H)	9 – 12	Not applicable	Assess & Decide	FTP5
			Strategy	
Category 2(M)	5 – 8	Not applicable	Assess & Decide	FTP6
			Strategy	
Category 2(L)	1 – 4	Not applicable	Assess & Decide	FTP7
			Strategy	

Note 1: Please read in conjunction with the operation practice note regarding urgent response for carriageways and footways.

Note 2: Permanent remedy time subject to, location, traffic management requirements, materials, and specialist equipment.

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Footways, Cycle Tracks, Verges and Embankments – Hazardous Leaves on Footway / Cycle Track

[Defect Class = FV11]



Defect Scope Description

An area of leaves on the footway/cycle track surface of any class.

Defect Specific Additional Details

Information Requested	Response Choice
Are the leaves on a step or a steep incline? (Mandatory)	Yes
Are the leaves on a step or a steep incline? (Mandatory)	No

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Category 1	20	Not applicable	5 working days	FLV3

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor for Welwyn and Hatfield
	District (for other districts the District
	Council is responsible).
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor for Welwyn and Hatfield
	District (for other districts the District
	Council is responsible).
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Footways, Cycle Tracks, Verges and Embankments – Unstable Embankments / Cuttings

[Defect Class = FV12]



Defect Scope Description

Unstable embankments / cuttings causing road / footway / cycle track obstruction or damaged.

Defect Specific Additional Details

Information Requested	Response Choice	
Is the embankment causing damage to property,	Property	
carriageway, or footway (Mandatory)	Торону	
Is the embankment causing damage to property,	Carriageway / cycle lane	
carriageway, or footway (Mandatory)	Carriageway / Cycle larie	
Is the embankment causing damage to property,	Footway / cycle track	
carriageway, or footway (Mandatory)		
Is the failure causing obstruction on the highway or causing	Obstruction on Highway	
ground movement (Optional)		
Is the failure causing obstruction on the highway or causing	Ground Movement	
ground movement (Optional)		
Are there signs, cones and / or barriers around the damage?	Yes	
(Mandatory)		

Information Requested	Response Choice
Are there signs, cones and / or barriers around the damage?	No
(Mandatory)	

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry
	Risk	Mitigation	Remedy Time	Subject Code
	Rating	Response Time		
Emergency	25	2 hours	Assess & Decide	FUE1
			Strategy (CAT 4	
			referral)	
Category 1	15 – 16	20 working days	Assess & Decide	FUE4
			Strategy (CAT 4	
			referral)	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

The Permanent Remedy Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Footways, Cycletracks, Verges and Embankments – Damaged or Missing Kerb, Edging or Channel

[Defect Class = KC01]



Defect Scope Description

Kerb / edging / channel damaged / missing, could be chipped / cracked / shattered.

Defect Specific Additional Details

Information Requested	Response Choice
Is the kerb, edging or channel damaged or missing?	Damaged
(Mandatory)	
Is the kerb, edging or channel damaged or missing?	Missing
(Mandatory)	
What is the degree of damage? (Mandatory)	Chipped
What is the degree of damage? (Mandatory)	Cracked / rocking
What is the degree of damage? (Mandatory)	Shattered

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry
	Risk	Mitigation	Remedy Time	Subject Code
	Rating	Response Time		
Category 1	20	Not applicable	5 working days	CKD3
Category 1	15 – 16	Not applicable	20 working days	CKD4
Category 2(M)	5 – 8	Not applicable	Assess & Decide	CKD4
			Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Graffiti - Default Graffiti

[Defect Class = GR00]



Defect Scope Description

Fault category to capture faults that may not be logged correctly into system.

Defect Specific Additional Details

All questions and answers will be transferred into the Description field for review to ensure correct response. Officer will review and correctly assign Enquiry Subject Code for true fault.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Defect Review and	Enquiry Subject
	Rating	Assignment	Code
Defect Review Period	25	1 Working Day	GRD1

Hazard Mitigation Responsibility Rules

Not applicable.

Permanent Remedy Responsibility Rules

Not applicable.

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Graffiti – Graffiti on Highways Property

[Defect Class = GR01]

Defect Scope Description

Writing or drawings sprayed on highway property.

Defect Specific Additional Details

Information Requested	Response Choice	
Where is the graffiti?	Road / Footway / Subway /	
(Mandatory)	Footbridge	
Where is the graffiti?	Street Furniture (e.g. Signs,	
(Mandatory)	Bus Shelters, Street Light)	
Where is the graffiti?	Private Wall / Railway	
(Mandatory)	Bridge	
Where is the graffiti?	Other (please provide in	
(Mandatory)	description field)	
Is it racist/offensive?	Yes	Not asked if answer to Q1 is
(Mandatory)		"Private Wall / Railway
		Bridge"
Is it racist/offensive?	No	Not asked if answer to Q1 is
(Mandatory)		"Private Wall / Railway
		Bridge"
Is it obstructing a road	Yes	Not asked if answer to Q1 is
sign? (Mandatory)		"Private Wall / Railway
		Bridge" or answer to Q2 is
		"Yes"

Information Requested	Response Choice	
Is it obstructing a road	No	Not asked if answer to Q1 is
sign? (Mandatory		"Private Wall / Railway
		Bridge" or answer to Q2 is
		"Yes"

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent Remedy	Enquiry
	Risk	Mitigation	Time	Subject
	Rating	Response Time		Code
Category 1	20	24 hours	Assess & Decide	GRA2
			Strategy	
Category 1	15 – 16	20 working days	Assess & Decide	GRA4
			Strategy	
Category 2(L)	1 – 4	Not applicable	Assess & Decide	GRA7
			Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor

Location of Defect (Note 1)	Permanent Remedy Responsibility
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Guardrails, Fencing, Bollards, and Posts – Default Guardrails, Fencing, Unlit Bollards And Posts

[Defect Class = FE00]



Defect Scope Description

Fault category to capture faults that may not be logged correctly into system.

Defect Specific Additional Details

All questions and answers will be transferred into the Description field for review to ensure correct response. Officer will review and correctly assign Enquiry Subject Code for true fault.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Defect Review	Enquiry Subject Code
	Rating	and Assignment	
Defect Review Period	25	1 Working Day	FED1

Hazard Mitigation Responsibility Rules

Not applicable.

Permanent Remedy Responsibility Rules

Not applicable.

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Guardrails, Fencing, Unlit Bollards, and Posts – Highway Fence / Wall Damaged Or Missing

[Defect Class = FE02]



Defect Scope Description

A damaged or missing section of highway fence/wall separating vehicular traffic or pedestrians from general areas such as retail parks, agricultural areas, housing etc.

Defect Specific Additional Details

Information Requested	Response Choice
Is the fence/wall missing or causing an	Missing
obstruction? (Mandatory)	
Is the fence/wall missing or causing an	Obstruction to road / cycle lane
obstruction? (Mandatory)	
Is the fence/wall missing or causing an	Obstruction to footway / cycle track
obstruction? (Mandatory)	

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard Mitigation	Permanent	Enquiry
	Risk	Response Time	Remedy Time	Subject Code
	Rating			
Emergency	25	2 hours	Assess & Decide	PKD1
			Strategy	
Category 1	20	24 hours	Assess & Decide	PKD2
			Strategy	
Category 2(H)	9 – 12	Not applicable	Assess & Decide	PKD5
			Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Guardrails, Fencing, Unlit Bollards, and Posts – Pedestrian Guardrails Damaged or Missing

[Defect Class = FE03]



Defect Class Description

A damaged or missing section of guardrail separating pedestrians from vehicular traffic

Defect Specific Additional Details

Information Requested	Response Choice	
Are there any sharp edges	Yes	
within reach? (Mandatory)		
Are there any sharp edges	No	
within reach? (Mandatory)		
Is the guardrail missing or	Missing	Only asked if answer to
causing an obstruction?		Q1 is "No"
(Mandatory)		
Is the guardrail missing or	Obstruction to road / cycle	Only asked if answer to
causing an obstruction?	lane	Q1 is "No"
(Mandatory		
Is the guardrail missing or	Obstruction to footway /	Only asked if answer to
causing an obstruction?	cycle track	Q1 is "No"
(Mandatory		

Information Requested	Response Choice]
Is this creating a potential	Yes	Only asked if answer to
drop of greater than		Q2 is "Missing"
600mm/2ft?		
Is this creating a potential	No	Only asked if answer to
drop of greater than		Q2 is "Missing"
600mm/2ft?		

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry
	Risk	Mitigation	Remedy Time	Subject Code
	Rating	Response Time		
Emergency	25	2 hours	Assess & Decide	PED1
			Strategy	
Category 1	20	24 hours	Assess & Decide	PED2
			Strategy	
Category 2(H)	9 – 12	Not applicable	Assess & Decide	PED5
			Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Guardrails, Fencing, Unlit Bollards, and Posts – Pedestrian Handrails Damaged or Missing

[Defect Class = FE04]



Defect Scope Description

A damaged or missing section of pedestrian handrail.

Defect Specific Additional Details

Information Requested	Response Choice
Are there any sharp edges within reach?	Yes
(Mandatory)	
Are there any sharp edges within reach?	No
(Mandatory)	
Is the handrail missing or causing an obstruction?	Missing
(Mandatory)	
Is the handrail missing or causing an obstruction?	Obstruction to road / cycle lane
(Mandatory)	
Is the handrail missing or causing an obstruction?	Obstruction to footway / cycle track
(Mandatory)	

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry
	Risk	Mitigation	Remedy Time	Subject
	Rating	Response Time		Code
Emergency	25	2 hours	Assess & Decide	PHR1
			Strategy	
Category 1	20	24 hours	Assess & Decide	PHR2
			Strategy	
Category 2(H)	9 – 12	Not applicable	Assess & Decide	PHR5
			Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Guardrails, Fencing, Unlit Bollards, and Posts – Unlit Bollards / Posts Damaged or Missing

[Defect Class = FE05]



Defect Scope Description

Rigid unlit bollard or post (not including sign posts) of any construction and serving any purpose on the highway - damaged or missing. This also includes any resultant trip hazard because of the damaged or missing bollard/post.

Defect Specific Additional Details

Information Requested	Response Choice
What is the extent of the damage?	Damaged
(Mandatory)	
What is the extent of the damage?	Missing
(Mandatory)	
What is the extent of the damage?	Leaning
(Mandatory)	
Is the bollard causing an obstruction to	Yes
the carriageway, footway, or cycle lane?	
(Mandatory)	

Information Requested	Response Choice	
Is the bollard causing an obstruction to	No	-
the carriageway, footway, or cycle lane?		
(Mandatory)		
Is this causing a trip hazard within the	Yes	Only ask if answer to
footway greater than 20mm?		Q2 is "No".
(Mandatory)		
Is this causing a trip hazard within the	No	Only ask if answer to
footway greater than 20mm?		Q2 is "No".
(Mandatory)		
Is there loose material or is it affecting	Yes	Only ask if answer to
other things on the highway?		Q3 is "Yes" and on
(Mandatory)		hierarchy 1 footway*
Is there loose material or is it affecting	No	Only ask if answer to
other things on the highway?		Q3 is "Yes" and on
(Mandatory)		hierarchy 1 footway*

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Emergency	25	2 Hours	Assess & Decide	PUB1
			Strategy	
Category 1	22	24 Hours (Note	Assess & Decide	PUB2
		1)	Strategy	
Category 1	20	Not applicable	5 Working Days	PUB3
			(Note 2)	
Category 1	15	Not applicable	20 Working Days	PUB4
			(Note 2)	

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Category 2(H)	9	Not applicable	Assess & Decide	PUB5
			Strategy	

Note 1: Please read in conjunction with the operation practice note regarding urgent response for carriageways and footways

Note 2: If a permanent remedy is not possible due to specialist bollard lead times, then hazard mitigation shall take place instead, with a response time equivalent to the stated permanent remedy time. Following mitigation, the report will be recategorized to PUB5.

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

The Permanent Remedy Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Guardrails, Fencing, Unlit Bollards, and Posts – Deer Fencing Damaged, Leaning or Missing

[Defect Class = FE06]



Defect Scope Description

Deer fencing adjacent to Highway to help prevent animals getting on highway.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
Not applicable	Not applicable

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Emergency	25	2 hours	20 Working	FAD1
			Days	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Guardrails, Fencing, Unlit Bollards, and Posts – Private Fence / Wall / Structure Damaged or Leaning

[Defect Class = FE08]

Defect Scope Description

A damaged or leaning section of fence/wall/structure on private property adjacent to the highway.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice	
Not applicable	Not applicable	

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Referral	20	Not applicable	Assess &	Refer to
			Decide	Hertfordshire
			Strategy	Building Control
				(Note 1) or
				District/Borough
				Council
Emergency**	25	2 Hours (Note 2)	Not applicable	STM1 (Note 2)

Note 1: As of 2021 Hertfordshire Building Control oversee building control matters on behalf of all districts/boroughs except for in St Albans and Watford who deal in-house.

Note 2: Only to be used if St Albans DC, Watford BC, or Hertfordshire Building Control have requested TM or road/footway closure for safety reasons.

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier &
	District/Borough Council Building Control

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier &
	District/Borough Council Building Control

Note 1: to be ascertained from Location Information.

Highway Bridges and Walls – Default Highway Bridges and Walls

[Defect Class = HB00]



Defect Scope Description

Fault category to capture faults that may not be logged correctly into system.

Defect Specific Additional Details

All questions and answers will be transferred into the Description field for review to ensure correct response. Officer will review and correctly assign Enquiry Subject Code for true fault.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Defect Review and	Enquiry Subject Code
	Rating	Assignment	
Defect Review	25	1 Working Day	HBD1
Period			

Hazard Mitigation Responsibility Rules

Not applicable.

Permanent Remedy Responsibility Rules

Not applicable.

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1:to be ascertained from Location Information.

Highway Bridges and Walls – Bridge / Structure Damaged or Unstable

[Defect Class = HB01]



Defect Scope Description

Highway Bridge damaged from vehicular impact.

Defect Specific Additional Details

Information Requested	Response Choice	
What type of structure is	Bridge	
damaged? (Mandatory)		
What type of structure is	Gantry	
damaged? (Mandatory		
What type of structure is	Retaining wall	
damaged? (Mandatory		
What type of structure is	Subway	
damaged? (Mandatory		
What type of structure is	Other	
damaged? (Mandatory		
What type of bridge is it?	Footway bridge	Only asked if answer to Q1 Is
(Mandatory)		"bridge"

Information Requested	Response Choice		
What type of bridge is it?	Vehicle bridge	Only asked if answer to Q1 Is	
(Mandatory)		"bridge"	
What type of bridge is it?	Rail bridge	Only asked if answer to Q1 Is	
(Mandatory)		"bridge"	
Which part of the bridge is	Wall / parapet / railing	Only asked if answer to Q1 Is	
damaged? (Mandatory)	/ barrier	"bridge"	
Which part of the bridge is	Road or footway	Only asked if answer to Q1 Is	
damaged? (Mandatory)		"bridge"	
Which part of the bridge is	Overhead	Only asked if answer to Q1 Is	
damaged? (Mandatory)		"bridge"	
Is the bridge over a railway	Yes	If the answer to this question is	
line? (Mandatory)		'yes' – Ringway are to contact	
		Network Rail immediately to	
		notify.	
Is the bridge over a railway	No	If the answer to this question is	
line? (Mandatory)		'yes' – Ringway are to contact	
		Network Rail immediately to	
		notify.	

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Emergency	25	2 hours	Assess &	HBW1
			Decide Strategy	
Category 2(L)	1 – 4	Not applicable	Not applicable	HBW8 (Note 1)

Note 1: After Ringway have attended site and made safe, this code will be used, which will be monitored by the WCS Structures Team.

Hazard Mitigation Responsibility Rules

Location of Defect	Hazard Mitigation Responsibility
County Council Maintained Highways –	HST Contractor
Road-over-Road	
Road-Over-Railway	HST Contractor – Contact Network Rail
	Immediately
Road-Over-River	HST Contractor
Road-Over-Canal	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Permanent Remedy Responsibility Rules

Location of Defect	Permanent Remedy Responsibility
County Council Maintained Highways –	HST Contractor
Road-over-road	
Road-over-Rail	Bridge owner (if HCC then HST)
Road-over-River	HST Contractor
Road-Over-Canal	Bridge Owner (if HCC then HST)
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Lighting/Lit Features – Default Lighting/Lit Features

[Defect Class = LT00]



Defect Scope Description

Fault category to capture faults that may not be logged correctly into system.

Defect Specific Additional Details

All questions and answers will be transferred into the Description field for review to ensure correct response. Officer will review and correctly assign Enquiry Subject Code for true fault.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Defect Review and	Enquiry Subject
	Rating	Assignment	Code
Defect Review Period	25	1 Working Day	LTD1

Hazard Mitigation Responsibility Rules

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Light - Beacon - Belisha Beacon/Central Island Beacon Globe Damaged or Dirty

[Defect Class = LT01]



Defect Scope Description

Belisha beacon globe damaged (cracked or missing).

Defect Specific Additional Details

Information Requested	Response Choice	
Are there any exposed wires?	Yes	
(Mandatory)		
Are there any exposed wires?	No	
(Mandatory)		
What is the damage? (Mandatory)	Cracked	Only asked if answer to
		Q2 is "No"
What is the damage? (Mandatory)	Missing	Only asked if answer to
		Q2 is "No"
What is the damage? (Mandatory)	Dirty	Only asked if answer to
		Q2 is "No"

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Hazard	Permanent	Enquiry
	Rating	Mitigation	Remedy Time	Subject Code
		Response Time		
Emergency		Electrical Wiring		
	25	Exposed- 2	Not applicable	LBW1
		hours		
Category 5	12	Not applicable	5 Working Days	LBD3

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Light – Beacon – Belisha Beacon/Central Island Beacon Knocked Down or Leaning

[Defect Class = LT02]

Defect Scope Description

Belisha beacon knocked down or leaning.

Defect Specific Additional Details

Information Requested	Response Choice	
Are there any exposed wires?	Yes	
(Mandatory)		
Are there any exposed wires?	No	
(Mandatory)		
Is the Belisha beacon Leaning	Leaning	Only asked is answer to Q1
or Knocked Down?		is "No"
Is the Belisha beacon Leaning	Knocked Down	Only asked is answer to Q1
or Knocked Down?		is "No"
Are there any signs, cones	Yes	Question asked if the
and/or barriers around the		answer to the previous
damage?		question is – 'knocked
		down'
Are there any signs, cones	No	Question asked if the
and/or barriers around the		answer to the previous
damage?		question is – 'knocked
		down'

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Hazard	Permanent	Enquiry
	Rating	Mitigation	Remedy Time	Subject Code
		Response		
		Time		
		Electrical Wiring		
Emergency	25	Exposed – 2	Not applicable	LBW1
		hours		
Emergency	25	2 hours	Not applicable	LBK1
Category 5	12 & 15	Not applicable	5 working days	LBK3

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Light – Beacon – Belisha Beacon / Central Island Beacon Out or Flickering

[Defect Class = LT03]



Defect Scope Description

Belisha beacon not working or flickering.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Hazard	Permanent	Enquiry
	Rating	Mitigation	Remedy Time	Subject Code
		Response		
		Time		
Category 5	12	Not applicable	5 working days	LBO3

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Light – Festive Light – Festive Lighting Fault or Damage

[Defect Class = LT04]

Defect Scope Description

Seasonal lighting damaged, not working or causing an obstruction.

Defect Specific Additional Details

Information Requested	Response Choice
What is the damage? (Mandatory)	Exposed electrical wiring, electrocution
	hazard
What is the damage? (Mandatory)	Other fault

The Defect Response Standards will be established in accordance with the following rules:

Defect	Defect Risk	Hazard	Permanent	Enquiry
Category	Rating	Mitigation	Remedy Time	Subject Code
		Response		
		Time		
Emergency	25	Electrical	Not applicable	LXM1
		Wiring		
		Exposed- 2		
		hours		
Referral	0	Not applicable	Not applicable	Refer to
				District/Borough

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility	
HCC Maintained Highways	District Council Responsibility unless Electrocution	
	Risk where HST Contractors Responsibility	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	District Council Responsibility unless
	Electrocution Risk where HST Contractors
	Responsibility
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Light – Lit Bollard – Lit Bollard Damaged or Missing

[Defect Class = LT08]



Defect Class Description

An illuminated traffic bollard in the road that has the function of a traffic sign.

Defect Specific Additional Details

Information Requested	Response Choice	
Are there any exposed wires?	Yes	
(Mandatory)		
Are there any exposed wires?	No	
(Mandatory)		
What is the problem with the	Shell Missing	Only asked if answer to
bollards		Q1 is "no"
What is the problem with the	Shell Damaged	Only asked if answer to
bollards		Q1 is "no"
Have other assets been	Yes (i.e. central island,	
damaged? (Mandatory)	beacon)	
Have other assets been	No	
damaged? (Mandatory)		
Are there any signs, cones and /	Yes	
or barriers around the damage?		

Information Requested	Response Choice
Are there any signs, cones and /	No
or barriers around the damage?	

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Hazard	Permanent	Enquiry
	Rating	Mitigation	Remedy Time	Subject Code
		Response Time		
Emergency		Electrical Wiring		
	25	Exposed – 2	Not applicable	LLW1
		hours		
Emergency	20	24 hours	Not applicable	LLD2
Category 5	12	Not applicable	20 working days	LLD4

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Light – Lit Bollard – Lit Bollard Out or Flickering

[Defect Class = LT09]

Defect Scope Description

An illuminated traffic bollard in the road that is out or flickering.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Hazard Mitigation	Permanent	Enquiry
	Rating	Response Time	Remedy Time	Subject Code
Category 5	12	Not applicable	20 working days	LLO4

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Light - Sign Light - Sign Light Lens Damaged or Dirty

[Defect Class = LT06]

Defect Scope Description

Lens damaged (cracked/shattered) or accumulated significant dirt.

Defect Specific Additional Details

Information Requested	Response Choice	
Are there any exposed wires?	Yes	
(Mandatory)		
Are there any exposed wires?	No	
(Mandatory)		
What is the degree of damage?	Cracked	Only asked if answer
(Mandatory)		to Q1 is "No"
What is the degree of damage?	Shattered (bulb exposure)	Only asked if answer
(Mandatory)		to Q1 is "No"
What is the degree of damage?	Dirty	Only asked if answer
(Mandatory)		to Q1 is "No"
Is it a regulatory sign? (A	Yes – e.g. Stop Sign, Give	
regulatory sign gives a mandatory	Way, No Entry.	
instruction)		
Is it a regulatory sign? (A	No	
regulatory sign gives a mandatory		
instruction)		

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Hazard Mitigation	Permanent	Enquiry
	Rating	Response Time	Remedy Time	Subject Code
Emergency	25	Electrical Wiring	Not applicable	LSW1
		Exposed – 2 hours		
Category 5	12	Not applicable	20 working	LSB4
			days	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Light – Sign Light Door Damaged or Missing or Open

[Defect Class = LT10]

Defect Scope Description

Access door to the lit sign electronics missing or open exposing electrics.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice	
Are there any exposed wires?	Yes	
(Mandatory)		
Are there any exposed wires?	No	
(Mandatory)		
What is the problem with the	Damaged	Only asked if answer to
door? (Mandatory)		Q1 is "No"
What is the problem with the	Open	Only asked if answer to
door? (Mandatory)		Q1 is "No"
What is the problem with the	Missing	Only asked if answer to
door? (Mandatory)		Q1 is "No"

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Hazard Mitigation	Permanent	Enquiry
	Rating	Response Time	Remedy Time	Subject Code
Emergency	25	Electrical Wiring	Not applicable	LSW1
		Exposed – 2 hours		

Emergency	25	2 hours	Not applicable	LSD1
Category 5	12	Not applicable	20 working days	LSD4

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Light – Sign Light – Sign Light Missing

[Defect Class = LT12]

Defect Scope Description

Sign light itself missing or entire sign and pole missing along with it.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Defect Response Standards

The following Defect Response Standards will be applied:

Defect Category	Defect Risk	Hazard Mitigation	Permanent	Enquiry
	Rating	Response Time	Remedy Time	Subject Code
Emergency	25	Electrical Wiring	Not applicable	LSW1
		Exposed – 2 hours		
Category 2	12	Not applicable	Assess &	LSM4
			Decide Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility

HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Light – Sign Light – Sign Light on During Day

[Defect Class = LT14]

Defect Scope Description

Light illuminating road sign on during the day.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
What sign is it? (Optional)	Direction Sign
What sign is it? (Optional)	Information Sign
What sign is it? (Optional)	Level Crossing Sign
What sign is it? (Optional)	Low Bridge Sign
What sign is it? (Optional)	Other
What sign is it? (Optional)	Regulatory Sign
What sign is it? (Optional)	Speed limit Sign
What sign is it? (Optional)	Warning Sign

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk Rating	Hazard Mitigation Response Time	Permanent Remedy Time	Enquiry Subject Code
Category 5	12	Not applicable	20 working days	LSL4

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor

Location of Defect (Note 1)	Hazard Mitigation Responsibility
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Light - Sign Light - Sign Light Out or Flickering

[Defect Class = LT16]

Defect Scope Description

Light illuminating road sign out or flickering.

Defect Specific Additional Details

Information Requested	Response Choice
What time was the sign light seen to be faulty?	Sign light on: Midnight – 6am
(Mandatory)	
What time was the sign light seen to be faulty?	Sign light off: Dusk - Midnight
(Mandatory)	
What time was the sign light seen to be faulty?	Sign light off: 6am - Dawn
(Mandatory)	
What sign is it? (Optional)	If known, please provide.
Is it a regulatory sign? (A regulatory sign gives a	Yes – e.g. Stop Sign, Give Way, No
mandatory instruction)	Entry.
Is it a regulatory sign? (A regulatory sign gives a	No
mandatory instruction)	

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Hazard Mitigation	Permanent	Enquiry
	Rating	Response Time	Remedy Time	Subject Code
Category 5	12	Not applicable	20 working days	LSO4

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Light – Sign Light – Sign Light Knocked Down or Leaning

[Defect Class = LT17]



Defect Scope Description

Light illuminating highway sign knocked down or leaning.

Defect Specific Additional Details

Information Requested	Response Choice	
Are there any exposed wires?	Yes	
(Mandatory)		
Are there any exposed wires?	No	
(Mandatory)		
What is the extent of the damage?	Knocked Down	Only asked if answer to
(Mandatory)		Q1 is "No"
What is the extent of the damage?	Leaning	Only asked if answer to
(Mandatory)		Q1 is "No"
Is it causing an obstruction?	Yes	Only asked if answer to
(Mandatory)		Q1 is "No"
Is it causing an obstruction?	No	Only asked if answer to
(Mandatory)		Q1 is "No"
Is it a regulatory sign? (A	Yes – e.g. Stop Sign,	
regulatory sign gives a mandatory	Give Way, No Entry.	
instruction)		

Information Requested	Response Choice	
Is it a regulatory sign? (A	No	
regulatory sign gives a mandatory		
instruction)		

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Hazard	Permanent	Enquiry
	Rating	Mitigation	Remedy Time	Subject Code
		Response		
		Time		
		Electrical		
Emergency 25	25	Wiring	Not applicable LSW1	1 8\\/1
	25	Exposed- 2		LSVVI
		hours		
Emergency	25	2 hours	Not applicable	LSK1
	-		1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,	
Category 5	12	Not applicable	20 working	LSK4
		. tot applicable	days	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Light - Sign Light - Sign Light Equipment Hanging

[Defect Class = LT25]



Defect Scope Description

Lens Cover/Lamp hanging from a column, sign, or subway.

Defect Specific Additional Details

Information Requested	Response Choice
Are there any exposed wires? (Mandatory)	Yes
Are there any exposed wires? (Mandatory)	No
Is just the lens cover hanging down? (Mandatory)	Yes
Is just the lens cover hanging down? (Mandatory)	No
Is the whole lens / lantern hanging off? (Mandatory)	Yes
Is the whole lens / lantern hanging off? (Mandatory)	No
Is the light on? (Optional)	Yes
Is the light on? (Optional)	No

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Hazard	Permanent	Enquiry
	Rating	Mitigation	Remedy Time	Subject Code
		Response Time		
Emergency	25	Electrical Wiring	20 Working	LSW1
		Exposed – 2	Days (use	
		hours	LSH2)	
Emergency	25	2 hours	20 Working	LSH1
			Days (use	
			LSH2)	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Light – Street Light – Street Light Glare

[Defect Class = LT05]

Defect Scope Description

Glare from streetlight being an inconvenience.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Hazard	Permanent	Enquiry
	Rating	Mitigation	Remedy Time	Subject Code
		Response		
		Time		
			Highway Electrical	
Category 4	12	Not applicable	Community to	LCG5
			Assess & Decide	

Assess & Decide – This will be referred to the CAT 2 Street Lighting team to respond.

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	Electrocution Risk where HST Contractors
	Responsibility
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	Electrocution Risk where HST Contractors
	Responsibility
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Light – Street Light – Street Light Lens Damaged or Dirty

[Defect Class = LT07]



Defect Scope Description

Lens damaged (cracked / shattered) or accumulated significant dirt.

Defect Specific Additional Details

Information Requested	Response Choice	
Are there exposed wires?	Yes	
(Mandatory)		
Are there exposed wires?	No	
(Mandatory)		
What is the problem with the	Cracked	Only asked if answer to
lens? (Mandatory)		Q1 is "No"
What is the problem with the	Shattered (bulb	Only asked if answer to
lens? (Mandatory)	exposure)	Q1 is "No"
What is the problem with the	Dirty	Only asked if answer to
lens? (Mandatory)		Q1 is "No"

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Hazard	Permanent	Enquiry
	Rating	Mitigation	Remedy Time	Subject Code
		Response Time		
Emergency	25	Electrical Wiring	Not applicable	LCW1
		Exposed – 2		
		hours		
Category 5	12	Not applicable	20 working	LCB4
			days	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Light – Street Light – Street Light Door Damaged or Missing or Open

[Defect Class = LT13]



on

Access door to the light electronics missing or open exposing electrics to the public.

Defect Specific Additional Details

Information Requested	Response Choice	
Are there any exposed wires?	Yes	
(Mandatory)		
Are there any exposed wires?	No	
(Mandatory)		
What is the problem with the	Damaged	Only asked if answer to
door? (Mandatory)		Q1 is "No"
What is the problem with the	Open	Only asked if answer to
door? (Mandatory)		Q1 is "No"
What is the problem with the	Missing	Only asked if answer to
door? (Mandatory)		Q1 is "No"

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Hazard	Permanent	Enquiry
	Rating	Mitigation	Remedy Time	Subject Code
		Response Time		
Emergency	25	Electrical Wiring	Not applicable	LCW1
		Exposed – 2		
		hours		
Emergency	25	2 hours	Not applicable	LCD1
Category 5	12	Not applicable	20 working	LCD4
			days	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Light – Street Light – Street Light Knocked Down or Leaning

[Defect Class = LT18]

Defect Scope Description

Street light knocked down or leaning.

Defect Specific Additional Details

Information Requested	Response Choice	
Are there any exposed wires?	Yes	
(Mandatory)		
Are there any exposed wires?	No	
(Mandatory)		
What is the extent of the damage?	Knocked Down	Only asked if answer to
(Mandatory)		Q1 Is "No"
What is the extent of the damage?	Leaning	Only asked if answer to
(Mandatory)		Q1 Is "No"
Is it causing an obstruction?	Yes	Only asked if answer to
(Mandatory)		Q1 Is "No"
Is it causing an obstruction?	No	Only asked if answer to
(Mandatory)		Q1 Is "No"

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Hazard Mitigation	Permanent	Enquiry
	Rating	Response Time	Remedy Time	Subject Code
Emergency	25	Electrical Wiring	Not applicable	LCW1
		Exposed – 2 hours		
Emergency	25	2 hours	Not applicable	LCK1
Category 5	12	Not applicable	20 working	LCK4
			days	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Light – Street Light – Street Light on During Day

[Defect Class = LT19]



Defect Scope Description

Light illuminating highway on during the day.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Hazard Mitigation	Permanent	Enquiry
	Rating	Response Time	Remedy Time	Subject Code
Category 5	12	Not applicable	20 working	LCL4
			days	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Light – Street Light – Street Light Out or Flickering

[Defect Class = LT20]

Defect Class Description

A street light has a broken or faulty lamp unit.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
What time was the street light seen to be faulty?	Street light on: Midnight – 6am
(Mandatory)	
What time was the street light seen to be faulty?	Street light off: Dusk – Midnight
(Mandatory)	
What time was the street light seen to be faulty?	Street light off: 6am – Dawn
(Mandatory)	
Is there a continuous string of more than two	Yes
lights out? (Mandatory)	
Is there a continuous string of more than two	No
lights out? (Mandatory)	

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Hazard Mitigation	Permanent	Enquiry
	Rating	Response Time	Remedy Time	Subject
				Code
Category 5	12	Not applicable	20 working days	LCO4

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Location of Defect (Note 1)	Permanent Remedy Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Light – Street Light – Street Light Equipment Hanging

[Defect Class = LT24]

Defect Scope Description

Lens cover / lamp hanging from a column, sign, or subway light.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
Are there any exposed wires? (Mandatory)	Yes
Are there any exposed wires? (Mandatory)	No

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Risk	Hazard	Permanent	Enquiry
Rating	Mitigation	Remedy Time	Subject Code
	Response Time		
25	Electrical Wiring	Not applicable	LCW1
	Exposed – 2		
	hours		
25	2 hours	Not applicable	LCH1
	Rating 25	Rating Mitigation Response Time 25 Electrical Wiring Exposed – 2 hours	Rating Mitigation Remedy Time Response Time 25 Electrical Wiring Exposed – 2 hours

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency

Location of Defect (Note 1)	Hazard Mitigation Responsibility
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Light – Street Light – Street Light Cut Down

[Defect Class = LT27]

Defect Scope Description

Street lighting column cut down or necked.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Light – Street Light – Overhanging Vegetation - Lantern / Lamp Column

[Defect Class = LT28]

Defect Scope Description

Lantern / Column has become obscured with vegetation.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
What is the vegetation overhanging / obscuring?	Lamp Lantern
(Mandatory)	
What is the vegetation overhanging / obscuring?	Lamp Column
(Mandatory)	

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Hazard Mitigation	Permanent	Enquiry
	Rating	Response Time	Remedy Time	Subject Code
Category 2 (H)	10	Not applicable	Assess &	VH05
			Decide Strategy	
Category 5	12	Not applicable	20 working	LOV4
			days	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Light – School Flashing Light – School Flashing Light Timing Issue

[Defect Class = LT29]

Defect Scope Description

A school flashing light that is not turning on/turning off at the correct time, during term time or is turning on/off inside/outside of term time, when it shouldn't be.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice	
What is the issue with the school	On outside of term time	
flashing light timing? (Mandatory)	or off during term time	
What is the issue with the school	Not turning on/off at the	
flashing light timing? (Mandatory)	correct time, during term	
	time	
What is the issue with the school	Knocked Down	
flashing light timing? (Mandatory)		
What is the issue with the school	No	
flashing light timing? (Mandatory)		

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response		
		Time		
Category 5	12	Not applicable	20 Working Days	LFO4

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Light – School Flashing Light – School Flashing Light Knocked Down or Leaning

[Defect Class = LT30]

Defect Scope Description

School flashing light knocked down or leaning.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice	
Are there any exposed wires?	Yes	
(Mandatory)		
Are there any exposed wires?	No	
(Mandatory)		
Is the school flashing light	Leaning	Only asked if answer to
Leaning or Knocked Down?		Q1 is "No"
(Mandatory)		
Is the school flashing light	Knocked Down	Only asked if answer to
Leaning or Knocked Down?		Q1 is "No"
(Mandatory)		
Is the school flashing light	No	Only asked if answer to
Leaning or Knocked Down?		Q1 is "No"
(Mandatory)		

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Hazard Mitigation	Permanent	Enquiry
	Rating	Response Time	Remedy Time	Subject Code
Emergency	25	Electrical Wiring	Not applicable	LBW1
		Exposed – 2 hours		
Emergency	25	2 hours	Not applicable	LFK1
Category 5	12	Not applicable	20 Working	LFK4
			Days	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Light – School Flashing Light – School Flashing Light Out

[Defect Class = LT31]

Defect Scope Description

A school flashing light that has a broken or has a faulty lamp unit.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
None	Not applicable

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Hazard Mitigation	Permanent	Enquiry
	Rating	Response Time	Remedy Time	Subject Code
Category 5	12	Not applicable	20 Working	LFN4
			Days	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Light – Subway Light – Subway Light Damaged or Dirty

[Defect Class = LT21]

Defect Scope Description

Light illuminating subway damaged or dirty.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice	
Are there any exposed wires?	Yes	
(Mandatory)		
Are there any exposed wires?	No	
(Mandatory)		
What is the damage? (Mandatory)	Cracked	Only asked if answer to
		Q1 is "No"
What is the damage? (Mandatory)	Dirty	Only asked if answer to
		Q1 is "No"

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Hazard Mitigation	Permanent	Enquiry
	Rating	Response Time	Remedy Time	Subject Code
Emergency	25	Electrical Wiring	Not applicable	LUW1
		Exposed – 2 hours		
Category 5	12	Not applicable	20 working	LUD4
			days	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Light - Subway Light - Subway Light Out or Flickering

[Defect Class = LT22]

Defect Scope Description

A light illuminating a subway that is out or flickering.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
Are all the subway lights out? (Mandatory)	Yes
Are all the subway lights out? (Mandatory)	No

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard Mitigation	Permanent	Enquiry
	Risk	Response Time	Remedy Time	Subject Code
	Rating			
Category 5	12	Not applicable	20 working	LUO4
			days	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Location of Defect (Note 1)	Permanent Remedy Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Light – Subway Light – Subway Equipment Hanging

[Defect Class = LT26]

Defect Scope Description

Lens cover / lamp hanging from a column, sign, or subway.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice]
Are there any exposed wires?	Yes	
(Mandatory)		
Are there any exposed wires?	No	
(Mandatory)		
Is just the lens cover hanging	Yes	Only ask if answer to Q1
down? (Mandatory)		is "NO"
Is just the lens cover hanging	No	Only ask if answer to Q1
down? (Mandatory)		is "NO"
Is the whole lens/lantern hanging	Yes	Only ask if answer to Q1
off? (Mandatory)		is "NO"
Is the whole lens/lantern hanging	No	Only ask if answer to Q1
off? (Mandatory)		is "NO"
Is the light on? (Optional)	Yes	Only ask if answer to Q1
		is "NO"
Is the light on? (Optional)	No	Only ask if answer to Q1
		is "NO"

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard Mitigation	Permanent	Enquiry
	Risk	Response Time	Remedy Time	Subject
	Rating			Code
Emergency	25	Electrical Wiring	20 Working Days	LUW1
		Exposed – 2 hours	(Use LUH4)	
Emergency	25	2 hours	20 Working Days	LUH1
			(Use LUH4)	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Obstruction / Encroachment - Default Obstruction /

Encroachment

[Defect Class = OB00]

Defect Scope Description

Fault category to capture faults that may not be logged correctly into system.

Defect Specific Additional Details

All questions and answers will be transferred into the Description field for review to ensure correct response. Officer will review and correctly assign Enquiry Subject Code for true fault.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Defect Review and	Enquiry Subject Code
	Rating	Assignment	
Defect Review Period	25	1 Working Day	OBD1

Hazard Mitigation Responsibility Rules

The Permanent Remedy Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Permanent Remedy Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Obstruction / Encroachment – Sign Illegally Placed on Highway (Flyposting, etc.)

[Defect Class = OB01]



Defect Scope Description

Unauthorised posters / signs, advertising events / companies, placed on highway street furniture.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice	
Is it racist or offensive?	Yes	
(Mandatory)		
Is it racist or offensive?	No	
(Mandatory)		
Is it obstructing the road sign or	Yes	Only asked if answer to
visibility? (Mandatory)		Q1 is "No"
Is it obstructing the road sign or	No	Only asked if answer to
visibility? (Mandatory		Q1 is "No"

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard Mitigation	Permanent	Enquiry Subject
	Risk	Response Time	Remedy Time	Code
	Rating			
Category 1	20	Not applicable	5 working days	OAV3
Referral	1	Not applicable	Asses & Decide	OAV8
			Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Obstruction / Encroachment - Spillage, Debris or Shed Loads

[Defect Class = OB02]

Defect Scope Description



Spillage, debris or shed loads causing an obstruction on the highway.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice	
Where is the spillage / debris or shed load?	Edge of road	
(Mandatory)	Lage of four	
Where is the spillage / debris or shed load?	centre of road	
(Mandatory)		
If the surface has been damaged by spillage,		
what material has been spilt? E.g. oil, stones,		
diesel, petrol, etc (Optional)		

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk Rating	Hazard Mitigation Response Time	Permanent Remedy Time	Enquiry Subject Code
Emergency	25	2 hours	Assess & Decide Strategy	OSL1

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Obstruction / Encroachment – Dumped or Abandoned Vehicle on Highway

[Defect Class = OB03]



Defect Scope Description

Vehicle dumped / abandoned and encroaching onto highway.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
Is it a motor vehicle, caravan, or trailer?	Motor Vehicle
Is it a motor vehicle, caravan, or trailer?	Caravan
Is it a motor vehicle, caravan, or trailer?	Trailer

Obstruction / Encroachment – Fly Tipping on Verge

[Defect Class = OB04]

Defect Scope Description

Fly tipping / dumping of waste off the highway.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
Fly tipping off carriageway	Refer to district borough council

Obstruction / Encroachment – Fly Tipping On-Road or Footway

[Defect Class = OB05]

Defect Scope Description

Intentionally throwing waste off a vehicle on the carriageway.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
Is it causing an obstruction? (Mandatory)	Yes
Is it causing an obstruction? (Mandatory)	No

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard Mitigation	Permanent	Enquiry Subject
	Risk	Response Time	Remedy Time	Code
	Rating			
Emergency	25	2 hours	Assess &	OFT1
			Decide Strategy	
Category 1	20	24 hours	Assess &	OFT2
			Decide Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor

Location of Defect (Note 1)	Hazard Mitigation Responsibility
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Obstruction / Encroachment – Unauthorised/Dangerous Scaffold, Hoarding or Unlit Skip

[Defect Class = OB11]

Defect Scope Description

Highway used improperly or dangerously regarding skips, scaffold or hoarding.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
Not applicable	Not applicable

Defect Response Standards

The following Defect Response Standards will be applied:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Referral	9	Not applicable	Not applicable	Refer to LICE
				(OHD8)

Hazard Mitigation Responsibility Rules

Location of Defect	Hazard Mitigation Responsibility
County Council Maintained Highways	Third party
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Location of Defect	Permanent Remedy Responsibility
County Council Maintained Highways	Third party
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Obstruction / Encroachment – Business Affecting The Highway

[Defect Class = OB12]

Defect Scope Description

Highway used improperly by a business.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
Not applicable	Not applicable

Defect Response Standards

The following Defect Response Standards will be applied:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Referral	9	Not applicable	Not applicable	Refer to LICE
				(RPA8)

Hazard Mitigation Responsibility Rules

Location of Defect	Hazard Mitigation Responsibility
County Council Maintained Highways	Third party
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Permanent Remedy Responsibility Rules

Location of Defect	Permanent Remedy Responsibility
County Council Maintained Highways	Third party

Hertfordshire County Council Highways Service Term Contract Schedule 15 – Enquiry Guidance Notes

Location of Defect	Permanent Remedy Responsibility
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Obstruction / Encroachment – Resident Affecting The Highway

[Defect Class = OB13]

Defect Scope Description

Highway used improperly by a resident.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
Not applicable	Not applicable

Defect Response Standards

The following Defect Response Standards will be applied:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Referral	9	Not applicable	Not applicable	Refer to LICE
				(BPA8)

Hazard Mitigation Responsibility Rules

Location of Defect	Hazard Mitigation Responsibility
County Council Maintained Highways	Third party
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Permanent Remedy Responsibility Rules

Location of Defect	Permanent Remedy Responsibility
County Council Maintained Highways	Third party
Motorways or Trunk Roads	Another Authority – Highways Agency

Hertfordshire County Council Highways Service Term Contract Schedule 15 – Enquiry Guidance Notes

Location of Defect	Permanent Remedy Responsibility
Private Roads	Adjacent Landowner / Occupier

Public Rights of Way - Default Public Rights of Way

[Defect Class = PW00]

Defect Scope Description

Fault category to capture faults that may not be logged correctly into system.

Defect Specific Additional Details

All questions and answers will be transferred into the Description field for review to ensure correct response. Officer will review and correctly assign Enquiry Subject Code for true fault.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Defect Review	Enquiry Subject Code
	Risk	and Assignment	
	Rating		
Defect Review Period	25	Not applicable	Refer to Public Rights of
			Way RWD8

Hazard Mitigation Responsibility Rules

Permanent Remedy Responsibility Rules

The Permanent Remedy Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Permanent Remedy Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Public Rights of Way - Public Rights of Way Blockage

[Defect Class = PW01]

Defect Scope Description

Blockage caused on a public (footway/bridleway/bypass that the public have the right to walk along).

Defect Specific Additional Details

Information Requested	Response Choice	
What is causing the blockage? (Mandatory)	Surface Damage	
What is causing the blockage? (Mandatory)	Vegetation	
What is causing the blockage? (Mandatory)	Man Made Blockage (i.e. fence,	
	building, restrictions, etc.)	
What is causing the blockage? (Mandatory)	Tree	
What is the problem with the tree? (Mandatory)	Fallen down	
What is the problem with the tree? (Mandatory)	Hanging over the path	

Public Rights of Way – Public Rights of Way Encroachment

[Defect Class = PW02]

Defect Scope Description

Public right of way (footway/bridleway/bypass that the public have the right to walk along) encroached from vegetation overgrowth.

Defect Specific Additional Details

Information Requested	Response Choice
What is encroaching on the path? (Mandatory)	Crop
What is encroaching on the path? (Mandatory	Vegetation
What is encroaching on the path? (Mandatory	Wall/Fence

Public Rights of Way - Public Rights of Way Flooded

[Defect Class = PW03]

Defect Scope Description

Public right of way (footway/bridleway/bypass that the public have the right to walk along) flooded.

Defect Specific Additional Details

Information Requested	Response Choice
Refer to Public Rights of Way team	

Public Rights of Way – Public Right of Way Structure Damaged or Missing

[Defect Class = PW05]

Defect Scope Description

Public right of way (footway/bridleway/bypass that the public have the right to walk along) damaged structure (bridge, culvert etc).

Defect Specific Additional Details

Information Requested	Response Choice
What structure has been damaged or missing?	Bridge
(Mandatory)	
What structure has been damaged or missing?	Gate / Stile
(Mandatory)	
What structure has been damaged or missing?	Sign/ Way Marker
(Mandatory)	

Road and Cycle Lane - Default Road and Cycle Lane

[Defect Class = CW00]

Defect Scope Description

Fault category to capture faults that may not be logged correctly into system. Footways.

Defect Specific Additional Details

All questions and answers will be transferred into the Description field for review to ensure correct response. Officer will review and correctly assign Enquiry Subject Code for true fault.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Defect Review	Enquiry Subject Code
	Rating	and Assignment	
Defect Review Period	25	1 Working Day	CWD1

Hazard Mitigation Responsibility Rules

Permanent Remedy Responsibility Rules

The Permanent Remedy Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Road and Cycle Lane - Sudden Change in Surface Level

[Defect Class = CW01]

Defect Class Description

A step in the trafficked surface of road sections of any class as a result of a defective patch, trench or similar - Usually occurring at a surface course joint. (NOT obviously Statutory Undertakers' ironwork).

Notes: For damaged / missing or sunken Statutory Undertakers' plant / covers use SU02.

Defect Specific Additional Details

Information Requested	Response Choice	
Where is the abrupt level	Lane of Travel	
difference? (Mandatory)		
Where is the abrupt level	Edge of Road	
difference? (Mandatory)		
Where is the abrupt level	Centre of Road	
difference? (Mandatory)		
Where is the abrupt level	Designated Cycle	
difference? (Mandatory)	Route	
Road	Less than 50mm	Ask this question if the
What is the depth of the level		answer to Q1 is 'Lane of
difference? (Mandatory)		Travel / Edge of Road /
		Centre of Road'
Road	50– 100mm	Ask this question if the
What is the depth of the level		answer to Q1 is 'Lane of
difference? (Mandatory)		Travel / Edge of Road /
		Centre of Road'

Information Requested	Response Choice	
Road	Greater Than 100mm	Ask this question if the
What is the depth of the level		answer to Q1 is 'Lane of
difference? (Mandatory)		Travel / Edge of Road /
		Centre of Road'
Designated Cycle Route	Less than 40mm	Ask this question if the
What is the depth of the level		answer to Q1 is 'Designated
difference? (Mandatory)		Cycle Route'
Designated Cycle Route	40–100mm	Ask this question if the
What is the depth of the level		answer to Q1 is 'Designated
difference? (Mandatory)		Cycle Route'
Designated Cycle Route	More than 100mm	Ask this question if the
What is the depth of the level		answer to Q1 is 'Designated
difference? (Mandatory)		Cycle Route'
What best describes the section	Straight	
of road (Optional)		
What best describes the section	Gentle Curve	
of road (Optional)		
What best describes the section	Sweeping Bend or	
of road (Optional)	Close to Junction or	
	Narrow road	
What best describes the section	Tight Blind Bend	
of road (Optional)		

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Emergency	25	2 hours	Assess &	CAL1
			Decide Strategy	
Category 1	20	Not applicable	5 working days	CAL3
Category 1	15 – 16	Not applicable	20 working days	CAL4
Category 2(H)	9 – 12	Not applicable	Assess &	CAL5
			Decide Strategy	
Category 2(M)	5 – 8	Not applicable	Assess &	CAL6
			Decide Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Road and Cycle Lane – Manhole or Gully Cover Missing, Damaged or Loose

[Defect Class = CW02]



Defect Class Description

A manhole cover, gully grate or other ironwork in the trafficked surface of any class road that is defective or missing (NOT obviously statutory undertakers" ironwork).

Notes: for damaged / missing or sunken statutory undertakers' plant / covers use SU01. For sunken ironwork see CW03.

Defect Specific Additional Details

Information Requested	Response Choice
Is the cover causing a noise	Yes
nuisance? (Mandatory)	
Is the cover causing a noise	No
nuisance? (Mandatory)	
What is the problem with the	Loose or Rocking
cover? (Mandatory)	
What is the problem with the	Broken or Damaged
cover? (Mandatory)	
What is the problem with the	Collapsed or Missing
cover? (Mandatory)	
Where is the cover?	Lane of Travel
(Mandatory)	

Information Requested	Response Choice	
Where is the cover?	Edge of Road	
(Mandatory)		
Where is the cover?	Centre of Road	
(Mandatory)		
Where is the cover?	Designated Cycle Route	
(Mandatory)		
Signs, Cones and/or Barriers	Yes	Only asked if answer to
around Damage? (Mandatory)		Q2 is "Collapsed or
		Missing"
Signs, Cones and/or Barriers	No	Only asked if answer to
around Damage? (Mandatory)		Q2 is "Collapsed or
		Missing"
Is the Cover for a Gully,	Gully	
Manhole or Other? (Optional)		
Is the Cover for a Gully,	Manhole	
Manhole or Other? (Optional)		
Is the Cover for a Gully,	Other	
Manhole or Other? (Optional)		

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry
	Risk	Mitigation	Remedy Time	Subject Code
	Rating	Response Time		
Emergency	25	2 hours	Assess & Decide	CCD1
			Strategy	
Category 1	20	Not applicable	5 working days	CCD3
Category 1	15 – 16	Not applicable	20 working days	CCD4
Category 2(H)	9 – 12	Not applicable	Assess & Decide	CCD5
			Strategy	
Category 2(M)	5 – 8	Not applicable	Assess & Decide	CCD6
			Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Road and Cycle Lane - Manhole or Gully Cover Sunken

[Defect Class = CW03]



Defect Class Description

A manhole cover, gully grate or other ironwork in the trafficked surface of any class road that has sunken relative to the surrounding road (NOT obviously Statutory Undertakers' ironwork).

Notes: For damaged / missing or sunken Statutory Undertakers' plant / covers use SU01. For loose, broken, or missing ironwork see CW02.

Defect Specific Additional Details

Information Requested	Response Choice	
Is the cover causing a	Yes	
noise nuisance?		
(Mandatory)		
Is the cover causing a	No	
noise nuisance?		
(Mandatory)		
Where is the cover?	Lane of Travel	Ask this question if the
(Mandatory)		answer to Q1 is "No"
Where is the cover?	Edge of Road	Ask this question if the
(Mandatory)		answer to Q1 is "No"
Where is the cover?	Centre of Road	Ask this question if the
(Mandatory)		answer to Q1 is "No"

Information Requested	Response Choice	
Where is the cover?	Designated Cycle Route	Ask this question if the
(Mandatory)		answer to Q1 is "No"
Road	Less than 50mm / 2 inch	Ask this question if the
How much has the cover		answer to Q2 is 'Lane of
sunk?		Travel / Edge of Road /
Please provide your best		Centre of Road'
estimate (Mandatory)		
Road	50 mm / 2 inch – 100 mm /	Ask this question if the
How much has the cover	4 inch	answer to Q2 is 'Lane of
sunk?		Travel / Edge of Road /
Please provide your best		Centre of Road'
estimate (Mandatory)		
Road	More than 100mm / 4 inch	Ask this question if the
How much has the cover		answer to Q2 is 'Lane of
sunk?		Travel / Edge of Road /
Please provide your best		Centre of Road'
estimate (Mandatory)		
Designated Cycle Route	Less than 40mm / 1 1/2inch	Ask this question if the
How much has the cover		answer to Q2 is 'Designated
sunk?		Cycle Route'
Please provide your best		
estimate (Mandatory)		
Designated Cycle Route	40 mm / 1 ½ inch – 100	Ask this question if the
How much has the cover	mm / 4 inch	answer to Q2 is 'Designated
sunk?		Cycle Route'
Please provide your best		
estimate (Mandatory)		
Designated Cycle Route	More than 100mm / 4 inch	Ask this question if the
How much has the cover		answer to Q2 is 'Designated
sunk?		Cycle Route'
Please provide your best		
estimate (Mandatory)		

Information Requested	Response Choice
Is the Cover for a Gully,	Gully
Manhole or Other?	
(Optional)	
Is the Cover for a Gully,	Manhole
Manhole or Other?	
(Optional)	
Is the Cover for a Gully,	Other
Manhole or Other?	
(Optional)	

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response		
		Time		
Category 1	20	Not	5 working days	CCS3
		applicable		
Category 1	15 – 16	Not	20 working days	CCS4
		applicable		
Category 2(H)	9 – 12	Not	Assess & Decide	CCS5
		applicable	Strategy	
Category 2(M)	5 – 8	Not	Assess & Decide	CCS6
		applicable	Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

The Permanent Remedy Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Road and Cycle Lane - Crack in Surface

[Defect Class = CW04]

Defect Class Description

Area of surface in the trafficked surface of any class road.

Notes: For damaged / missing or sunken Statutory Undertakers' plant / covers use SU01. For loose, broken, or missing ironwork see CW02.

Defect Specific Additional Details

Information Requested	Response Choice
Where is the crack? (Mandatory)	Lane of Travel
Where is the crack? (Mandatory)	Edge of Road
Where is the crack? (Mandatory)	Centre of Road
Where is the crack? (Mandatory)	Designated Cycle Route
What is the width of the crack?	Less than 10mm / 1/2 inch
Please provide your best estimate (Mandatory)	
What is the width of the crack?	More than 10mm / ½ inch
Please provide your best estimate (Mandatory)	

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry
	Risk	Mitigation	Remedy Time	Subject Code
	Rating	Response Time		
Category 1	20	Not applicable	5 working days	CCR3
Category 2(H)	9 – 12	Not applicable	Assess & Decide	CCR5
			Strategy	
Category 2(M)	5 – 8	Not applicable	Assess & Decide	CCR6
			Strategy	
Category 2(L)	1 – 4	Not applicable	Assess & Decide	CCR7
			Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Road and Cycle Lane - Mud on Road or Cycle Lane

[Defect Class = CW05]



Defect Class Description

An area of slurry / mud in the trafficked surface of any class road.

Defect Specific Additional Details

Response Choice
Lane of Travel
Edge of Road
Centre of Road
Designated Cycle Route
Single patches, less than 2m
Continuous area, greater than 2m
Straight
Bend / Junction
Vehicles

Information Requested	Response Choice
What is causing the mud on the road or	A property
cycle lane? (Optional)	
What is causing the mud on the road or	A site
cycle lane? (Optional)	

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Emergency	25	Not applicable	2 hours	CMD1
Category 1	20	Not applicable	5 working days	CMD3
Category 1	15 – 16	Not applicable	20 working days	CMD4
Category 2(M)	5 – 8	Not applicable	Assess & Decide	CMD6
			Strategy	
Category 2(L)	1 – 4	Not applicable	Assess & Decide	CMD7
			Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility	
HCC Maintained Highways	HST Contractor for Welwyn and Hatfield	
	District (for other districts the District	
	Council is responsible).	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	
Adjacent Land	Adjacent Landowner / Occupier (Note 2)	

Note 1: to be ascertained from Location Information.

Note 2: In severe cases the HST Contractor may have to carry out Hazard Mitigation.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor for Welwyn and Hatfield
	District (for other districts the District
	Council is responsible).
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier
Adjacent Land	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Road and Cycle Lane - Pothole

[Defect Class = CW06]



Defect Class Description

Pothole located in the surface of a road. (NOT obviously on a utilities trench).

Defect Specific Additional Details

Information Requested	Response Choice	
Where is the pot hole?	Lane of Travel	
(Mandatory)		
Where is the pot hole?	Edge of Road	
(Mandatory)		
Where is the pot hole?	Centre of Road	
(Mandatory)		
Where is the pot hole?	Designated Cycle Route	
(Mandatory)		
Road	Less than 50mm / 2 inch	Ask this question if the
What is the depth?		answer to Q1 is 'Lane of
Please provide your best		Travel / Edge of Road /
estimate (Mandatory)		Centre of Road'

Information Requested	Response Choice	
What is the depth?	50mm/ 2 inch - 100mm / 4	Ask this question if the
Please provide your best	inch	answer to Q1 is 'Lane of
estimate (Mandatory)		Travel / Edge of Road /
		Centre of Road'
What is the depth?	More than 100mm / 4 inch	Ask this question if the
Please provide your best		answer to Q1 is 'Lane of
estimate (Mandatory)		Travel / Edge of Road /
		Centre of Road'
Designated Cycle Route	Less than 40mm / 1 1/2 inch	Ask this question if the
What is the depth?		answer to Q1 is 'Designated
Please provide your best		Cycle Route'
estimate (Mandatory)		
Designated Cycle Route	40mm/ 1 ½ inch – 100mm /	Ask this question if the
What is the depth?	3 inch	answer to Q1 is 'Designated
Please provide your best		Cycle Route'
estimate (Mandatory)		
Designated Cycle Route	More than 100mm / 4 inch	Ask this question if the
What is the depth?		answer to Q1 is 'Designated
Please provide your best		Cycle Route'
estimate (Mandatory)		
What is the width?	Less than 300mm / 12 inch /	
Please provide your best	1 foot	
estimate (Mandatory)		
What is the width?	More than 300mm / 12 inch /	
Please provide your best	1 foot	
estimate (Mandatory)		
Are there chunks of loose	Yes	Only asked if answer to Q2
material on the road		(Road) is not "Less than
around the size of a		50mm / 2 inch2 or Q2
tennis ball? (Mandatory)		(Designated Cycle Route)
		is not "Less than 40mm / 1 1/2
		inch

Information Requested	Response Choice	
Are there chunks of loose	No	Only asked if answer to Q2
material on the road		(Road) is not "Less than
around the size of a		50mm / 2 inch2 or Q2
tennis ball? (Mandatory)		(Designated Cycle Route)
		is not "Less than 40mm / 1 ½
		inch

The Defect Response Standards will be established in accordance with the following rules:

Defect	Defect	Hazard	Permanent	Enquiry Subject
Category	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Category 1	22	24 hours (Note	5 or 20 working	CPH2
		1)	days (Note 2)	
Category 1	20	Not applicable	5 working days	CPH3
Category 1	15 – 16	Not applicable	20 working days	CPH4
Category 2(H)	9 – 12	Not applicable	Assess & Decide	CPH5
			Strategy	
Category 2(M)	5 – 8	Not applicable	Assess & Decide	CPH6
			Strategy	
Category 2(L)	1 – 4	Not applicable	Assess & Decide	CPH7
			Strategy	

Note 1: Please read in conjunction with the operation practice note regarding urgent response for carriageways and footways.

Note 2: Permanent remedy time subject to, location, traffic management requirements, materials, and specialist equipment.

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Road and Cycle Lane - Roadwork Signs and Barriers

[Defect Class = CW07]



Defect Class Description

Road works signs / barriers not guarding road works or causing an obstruction (fallen down, left behind etc).

Defect Specific Additional Details

Information Requested	Response Choice
Where is the sign/barrier?	Lane of travel
(Mandatory)	
Where is the sign/barrier?	Centre of Road
(Mandatory)	
Where is the sign/barrier?	Edge of Road
(Mandatory)	
Where is the sign/barrier?	Footway
(Mandatory)	
Where is the sign/barrier?	Verge
(Mandatory)	
Is it causing an obstruction?	Yes – Obstruction to
(Mandatory)	Footway/Private Access
Is it causing an obstruction?	Yes – Obstruction to
(Mandatory)	Carriageway

Information Requested	Response Choice	
Is it causing an obstruction?	No	
(Mandatory)		
Are the works complete?	Yes	Ask this question if the
(Mandatory)		answer to Q2 is 'No'
Are the works complete?	No, signs missing.	Ask this question if the
(Mandatory)		answer to Q2 is 'No'
Whose roadworks / signs /	Highways / Ringway /	
barrier, are they?	Hertfordshire County	
(Mandatory)	Council	
Whose roadworks / signs /	Utility companies, e.g.	
barrier, are they?	Thames Water / BT	
(Mandatory)		
Whose roadworks / signs /	Unknown	
barrier, are they?		
(Mandatory)		
If there is a permit number,		
please state? (Optional)		

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy	Code
	Rating	Response Time	Time	
Emergency	25	Not applicable	2 hours	CRW1
Category 1	20	Not applicable	24 hours	CRW2
Category 2(L)	1 – 4	Not applicable	Not	CRW8 – NRSWA
			applicable	team

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Road and Cycle Lane - Rough, Uneven or Crazing Surface

[Defect Class = CW08]



Defect Class Description

Area of uneven road in the trafficked area of road sections of any class. This may be the result of localised settlement or subsurface failure, or an area in which the surface has failed in several locations.

Note: For individual potholes use CW06 and for individual abrupt steps in the Road (e.g. failed trench) use CW01.

Defect Specific Additional Details

Information Requested	Response Choice
Where is the uneven surface? (Mandatory)	Lane of Travel
Where is the uneven surface? (Mandatory)	Edge of Road
Where is the uneven surface? (Mandatory)	Centre of Road
Where is the uneven surface? (Mandatory)	Designated Cycle Route
What is the length of the uneven road surface?	Less than 10m
Please provide your best estimate (Mandatory)	Greater than 10m

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response		
		Time		
Category 2(H)	9 – 12	Not applicable	Assess & Decide	RSU5
			Strategy	
Category 2(M)	5 – 8	Not applicable	Assess & Decide	RSU6
			Strategy	
Category 2(L)	1 – 4	Not applicable	Assess & Decide	RSU7
			Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules\

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Road And Cycle Lane – Slippery Surface – Not Leaves, Ice or Snow (Worn Surface / Texture)

[Defect Class = CW09]

Defect Class Description

Road surface has become slippery, NOT caused by water, spillage, leaves, ice, or snow.

Defect Specific Additional Details

Information Requested	Response Choice
Where is the slippery surface? (Mandatory)	Lane of Travel
Where is the slippery surface? (Mandatory)	Edge of Road
Where is the slippery surface? (Mandatory)	Centre of Road
Where is the slippery surface? (Mandatory)	Designated Cycle Route
What length is the slippery surface?	Less than 10m
Please provide your best estimate (Mandatory)	
What length is the slippery surface?	Greater than 10m
Please provide your best estimate (Mandatory)	

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response		
		Time		
Category 2(H)	9 – 12	Not	Assess & Decide	CSS5
		applicable	Strategy	
Category 2(M)	5 – 8	Not	Assess & Decide	CSS6
		applicable	Strategy	
Category 2(L)	1 – 4	Not	Assess & Decide	CSS7
		applicable	Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Road and Cycle Lane – Road Traffic Incident (Spillage, Surface Damage by Fire etc)

[Defect Class = CW10]

Defect Class Description

Road has been damaged / contaminated by a road traffic incident, which could include spillage or damage by fire.

Defect Specific Additional Details

Information Requested	Response Choice
Where is the surface damage? (Mandatory)	Lane of Travel
Where is the surface damage? (Mandatory)	Edge of Road
Where is the surface damage? (Mandatory)	Centre of Road
Where is the surface damage? (Mandatory)	Designated Cycle Route
What has damaged the surface? (Mandatory)	Fire
What has damaged the surface? (Mandatory)	Spillage
What has damaged the surface? (Mandatory)	Other
If the surface has been damaged by spillage,	
what material has been spilt? E.g. Oil, Stones,	
Diesel, Petrol, etc (Optional)	

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard Mitigation	Permanent	Enquiry Subject
	Risk	Response Time	Remedy Time	Code
	Rating			
Emergency	25	2 hours	Assess and	CFS1
			Decide Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Road and Cycle Lane - Road Markings Missing or Faded

[Defect Class = CW11]

Defect Scope Description

Road markings that are missing or more than 50% faded.

Defect Specific Additional Details

Information Requested	Response Choice
What type of road markings do you	Markings related to
wish to report? (mandatory)	parking restrictions (e.g.
	double/single yellow
	lines/parking bays)
What type of road markings do you	Markings related to
wish to report? (mandatory)	disabled parking bays
What type of road markings do you	Markings missing 8 weeks
wish to report? (mandatory)	after resurfacing
What type of road markings do you	All other types of marking
wish to report? (mandatory)	

Information Requested	Response Choice	
Does the location in question include	Yes	Only asked if
one of the below types of marking?		answer to Q1 is "All
(Mandatory)		other types of
 Pedestrian crossing 		marking"
markings;		
 Markings at crossroads; 		
Stop Lines;		
 Double white lines; 		
 No-Entry markings; and 		
School Keep Clear		
markings.		
Does the location in question include	No	Only asked if
one of the below types of marking?		answer to Q1 is "All
(Mandatory)		other types of
 Pedestrian crossing 		marking"
markings;		
 Markings at crossroads; 		
Stop Lines;		
 Double white lines; 		
 No-Entry markings; and 		
School Keep Clear markings.		

Information Requested	Response Choice	
Does the location in question include	Yes	Only asked if
one of the below types of marking?		answer to Q2 is
 Markings at major 		"No"
roundabouts/interchanges;		
 Mini-roundabout markings; 		
 Give-way markings at Y 		
junctions (not T junctions);		
Turn right/left or ahead only		
markings;		
Markings where a lane		
reduction occurs; and		
Markings on an unlit		
section of highway with a		
speed limit of 50mph+		
Does the location in question include	No	Only asked if
one of the below types of marking?		answer to Q2 is
 Markings at major 		"No"
roundabouts/interchanges;		
 Mini-roundabout markings; 		
 Give-way markings at Y 		
junctions (not T junctions);		
Turn right/left or ahead only		
markings;		
Markings where a lane		
reduction occurs; and		
Markings on an unlit		
section of highway with a		
speed limit of 50mph+		

The Defect Response Standards will be established in accordance with the following rules:

Defect	Defect	Hazard	Permanent	Enquiry Subject
Category	Risk	Mitigation	Remedy Time	Code
	Rating	Response		
		Time		
Category	9-12	Not	Assess & Decide	CRM5
2(H)		applicable	Strategy	
Category	6	Not	Assess & Decide	CRM6
2(M)		applicable	Strategy	
Referral	6	Not	Not applicable (if	CRM8 – LRM Team
		applicable	district) or Assess &	REFERRAL –
			Decide Strategy	District/Borough
				Council

A check must be made against the IWP/FWP list to ensure no resurfacing work is planned at this location within the next 12 months. If work is planned, then work must not go ahead.

CAT2 Defects – The expectation is that the contractor will undertake a 'one & done' approach at each site. Generally, this will involve remarking defective markings along the whole length of the carriageway and the junctions coming off this carriageway (up to five centre lines from the junction, where they exist).

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor, District or Borough
	Council (If parking related), HCC LRM/A-
	Roads (If markings missing after 8 weeks,
	following resurfacing works)
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Road and Cycle Lane - Studs / Catseyes Missing or Damaged

[Defect Class = CW12]



Defect Scope Description

Road studs / cat's-eyes missing or damaged.

Defect Specific Additional Details

Information Requested	Response Choice
Where is it damaged or missing from?	Pedestrian Crossing
(Mandatory)	
Where is it damaged or missing from?	Edge of Road
(Mandatory)	
Where is it damaged or missing from?	Centre of Road
(Mandatory)	

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry
	Risk	Mitigation	Remedy Time	Subject Code
	Rating	Response Time		
Category 2(L)	1 – 4	Not applicable	Assess & Decide	CSD7
			Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Road and Cycle Lane - Safety Barriers Damaged

[Defect Class = CW13]



Defect Scope Description

Vehicle Restraint System (Safety Barrier) damaged. This may be from vehicular damage, corrosion, or other means. Includes barriers that are in specification and out of specification.

Defect Specific Additional Details

Information Requested	Response Choice
Is it causing an obstruction on the carriageway / footway or a	Yes
sharp edges exposed? (Mandatory)	
Is it causing an obstruction on the carriageway / footway or a	No
sharp edges exposed? (Mandatory)	

The Defect Response Standards will be established in accordance with the following rules:

Defect	Defect	Hazard	Permanent Remedy	Enquiry
Category	Risk	Mitigation	Time	Subject Code
	Rating	Response		
		Time		
Emergency	25	2 hours	20 working days(Note	CSF1
			1) (Use CSF4)	
Category 1	15	Not applicable	20 working days (Note	CSF4
			1)	

Note 1: If the VRS is damaged, out of specification and on wooden posts then a permanent repair is not necessary. A capital programme is in place to replace all VRS on wooden posts. Out of specification barrier on metal posts should continue to be repaired in accordance with the above standards.

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Road and Cycle Lane - Damaged or Missing Road Hump

[Defect Class = CW14]

Defect Scope Description

Missing or Damaged Road Hump such as tarmacked speed hump / preformed plastic speed cushion / Block Paved Speed Hump.

Defect Specific Additional Details

Information Requested	Response Choice
Where is the problem with the road hump?	Lane of Travel
(Mandatory)	
Where is the problem with the road hump?	Full width of the Road
(Mandatory)	
Where is the problem with the road hump?	Centre of Road
(Mandatory)	
What is the type of speed hump? (Mandatory)	Tarmac Speed Hump OR Brick
	Paved Speed Hump
What is the type of speed hump? (Mandatory)	Preformed Plastic Speed Hump
What is the degree of damage? (Mandatory)	Section Missing / Damaged
What is the degree of damage? (Mandatory)	Protruding obstruction on the
	carriageway

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response		
		Time		
Emergency	25	2 hours	Assess and Decide	CSC1
			Strategy	
Category 1	15 – 16	Not	20 working days	CSC4
		applicable		

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Road and Cycle Lane – Large Void (Sink Hole - Not A Soft Spot / Pothole)

[Defect Class = CW15]

Defect Scope Description

Sink Hole which is obviously not a pot hole / uneven surface. These should be picked up under faults CW06 & CW08. There should be clear excessive depreciation in the ground to trigger this fault.

Defect Specific Additional Details

Information Requested	Response Choice
Where is the surface damage? (Mandatory)	Lane of Travel
Where is the surface damage? (Mandatory)	Edge of Road
Where is the surface damage? (Mandatory)	Centre of Road
Where is the surface damage? (Mandatory)	Footway
Where is the surface damage? (Mandatory)	Verge
Is there clear excessive deprecation in the ground? e.g. –	
depth greater than 150mm and diameter greater than 300mm	Yes
(Mandatory)	
Is there clear excessive deprecation in the ground? e.g. –	
depth greater than 150mm and diameter greater than 300mm	No
(Mandatory)	

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response		
		Time		
Emergency	25	2 hours	Assess and Decide	CSH1
			Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Road and Cycle Lane - Melting Road Surface

[Defect Class = CW16]

Defect Scope Description

Carriageway surface melting due to excessive heat.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
Not applicable	Not applicable

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent Remedy	Enquiry Subject
	Risk	Mitigation	Time	Code
	Rating	Response		
		Time		
Category 2(H)	9	Not	Assess and Decide	MRS5
		applicable	Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	Local Roads Maintenance Team
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Signs and Street Name Plates – Default Signs and Street Name Plates

[Defect Class = SI00]

Defect Scope Description

Fault category to capture faults that may not be logged correctly into system.

Defect Specific Additional Details

All questions and answers will be transferred into the Description field for review to ensure correct response. Officer will review and correctly assign Enquiry Subject Code for true fault.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Defect Review and	Enquiry Subject
	Rating	Assignment	Code
Defect Review	25	1 Working Day	SSD1
Period			

Hazard Mitigation Responsibility Rules

Permanent Remedy Responsibility Rules

The Permanent Remedy Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Electronic Signs, Rising Bollards & Enforcement Cameras – Flashing Warning Sign not Working/Damaged

[Defect Class = SE01]

Defect Scope Description

Flashing warning sign not working/damaged.

Defect Specific Additional Details

Information Requested	Response Choice	
Are there any exposed wires?	Yes	
(Mandatory)		
Are there any exposed wires?	No	
(Mandatory)		
What is the problem with the	Knocked down / Leaning	Only asked if answer to
sign? (Mandatory)		Q1 is "No"
What is the problem with the	Not Working (minor	Only asked if answer to
sign? (Mandatory)	damage)	Q1 is "No"

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy	Code
	Rating	Response Time	Time	
Exposed Wiring	25	2 hours	Not	SFW1
			applicable	
Emergency	25	2 hours	Not	SFS1
			applicable	
Special	15	24 hours	Not	SFS3
Maintenance			applicable	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Electronic Signs, Rising Bollards & Enforcement Cameras – Enforcement Camera Damaged

[Defect Class = SE02]

Defect Scope Description

Camera that measures on going traffic speeds.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
Are there any exposed wires? (Mandatory)	Yes
Are there any exposed wires? (Mandatory)	No
Has it been knocked down? (Mandatory)	Yes
Has it been knocked down? (Mandatory)	No

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response		
		Time		
Exposed Wiring	25	2 hours	Assess and Decide	TSW1
			Strategy	
Emergency	25	2 hours	Assess and Decide	TCD1
			Strategy	
Referral	1 – 4	Not	Not applicable	TCD8 – refer to
		applicable		Safety Camera
				Partnership

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Signs and Street Name Plates – Sign Face Issue

[Defect Class = SI01]

Defect Scope Description

A road sign face that is; damaged, missing, faded, twisted dirty or obscured.

Defect Specific Additional Details

Information Requested	Response Choice	
What is the problem with	Missing;	
the sign? (Mandatory)	Faded;	
	Damaged;	
	 Twisted/Facing Wrong 	
	Way;	
	Dirty; and	
	 Obscured 	
Is the sign in question	Yes	
listed below? (Main		
Priority Signs) Note		
(Mandatory)		
Is the sign in question	No	
listed below? (Main		
Priority Signs) Note		
(Mandatory)		
Is the sign in question	Yes	Only asked if answer
listed below? (Secondary		to Q2 is "No"
priority signs) Note		
(Mandatory)		

Information Requested	Response Choice	
Is the sign in question	No	Only asked if answer
listed below? (Secondary		to Q2 is "No"
priority signs) Note		
(Mandatory)		

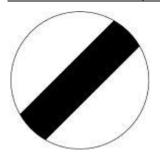
Note: List of signs below.

Main Priority Road Sign List





















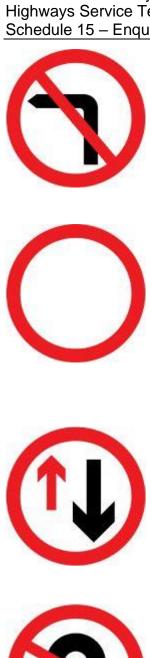




Secondary Priority Road Sign List









































































The Defect Response Standards will be established in accordance with the following rules:

Defect	Defect	Hazard	Permanent	Enquiry Subject
Category	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Category 2(H)	12	Not applicable	Assess & Decide	STO5
			Strategy	
Category 2(M)	6	Not applicable	Assess & Decide	STO6
			Strategy	
Category 2(L)	4	Not applicable	Assess & Decide	STO7
			Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Signs and Street Name Plates – request for new road sign or issue with type of existing sign

[Defect Class = SI02]

Defect Scope Description

A request for new road signs or an issue with the type of existing sign. This should also capture issues regarding sign clutter, number of signs, redundant signs, and other non-damage related issues.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
Are you requesting a new road sign or an issue	Requesting a new sign
with the type of existing sign? (Mandatory)	
Are you requesting a new road sign or an issue	Issue with the existing type of sign
with the type of existing sign? (Mandatory)	

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response		
		Time		
Referral	6	Not	Assess & Decide	NSR1 referral –
		applicable	Strategy	Highways Locality
				Team

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HCC – Highways Locality Team
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HCC – Highways Locality Team
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Signs and Street Name Plates – Street Name Plate Damaged or Missing

[Defect Class = SI04]



Defect Scope Description

Nameplate of street missing or damaged.

Defect Specific Additional Details

Information Requested	Response Choice
Street name plate damaged / missing	Refer to district / borough council

Mile Marker Post Problem

[Defect Class = SI05]



Defect Scope Description

A damaged, missing, obscured, or knocked down/leaning mile marker or coal post.

Defect Specific Additional Details

Information Requested	Response Choice	
Is the post obstructing the	Obstructing road/cycle lane	
road/footway/cycle lane?		
(Mandatory)		
Is the post obstructing the	Obstructing footway	
road/footway/cycle lane?		
(Mandatory)		
Is the post obstructing the	No	
road/footway/cycle lane?		
(Mandatory)		
What is the problem with	Knocked down/leaning	Only asked if answer
the sign? (Mandatory)		to Q1 is "No"
What is the problem with	Damaged	Only asked if answer
the sign? (Mandatory)		to Q1 is "No"
What is the problem with	Missing	Only asked if answer
the sign? (Mandatory)		to Q1 is "No"

Information Requested	Response Choice	
What is the problem with	Obscured	Only asked if answer
the sign? (Mandatory)		to Q1 is "No"

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent Remedy Time	Enquiry
	Risk	Mitigation		Subject
	Rating	Response		Code
		Time		
Emergency	25	2 Hours	Assess & Decide Strategy	MP01
Category 1	15 - 20	24 Hours	Assess & Decide Strategy	MP02
Category 2(L)	1 – 4	Not	Assess & Decide Strategy	MP07
		applicable	or Referral to Highways	
			Asset Operations Team	

Note: If damage to post is significant, HCC should be notified, as we sometimes have a legal obligation to repair mile marker posts, as most are grade II listed.

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor

Location of Defect (Note 1)	Permanent Remedy Responsibility
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Signs and Street Name Plates - Unlit Signpost Issue

[Defect Class = SI07]

Defect Scope Description

An unlit road signpost that is knocked down, damaged or leaning. "Damaged" includes structural and non-structural damage. Structural damage includes any damage that has/is likely to cause structural failure of the post in the near future. This may include, but is not limited to; rusting, corrosion, visible holes, bent posts, foundation, or anchorage damage. Non-structural/cosmetic damage includes any damage unlikely to cause structural failure of the post. This could include, but is not limited to; scratches, dents, paint/coating peeling or faded, superficial rusting or corrosion.

Defect Specific Additional Details

Information Requested	Response Choice	
Is the signpost causing an	Yes - road / cycle lane	
obstruction? (Mandatory)		
Is the signpost causing an	Yes - footway	
obstruction? (Mandatory)		
Is the signpost causing an	No	
obstruction? (Mandatory)		
Is the damage to the signpost	Yes	Ask this question if the
only cosmetic?		answer to Q1 is "No"
(e.g. scratches, minor rusting,		
paint/coating peeling or faded,		
dents) (Mandatory)		

Information Requested	Response Choice	
Is the damage to the signpost	No	Ask this question if the
only cosmetic?		answer to Q1 is "No"
(e.g. scratches, minor rusting,		
paint/coating peeling or faded,		
dents) (Mandatory)		
Is the height of the signpost	Yes	Ask this question if the
greater than 3 meters?		answer to Q2 is "No"
(Mandatory)		
Is the height of the signpost	No	Ask this question if the
greater than 3 meters?		answer to Q2 is "No"
(Mandatory)		

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent Remedy	Enquiry Subject
	Risk	Mitigation	Time	Code
	Rating	Response		
		Time		
Emergency	25	2 hours	Assess & Decide	SKD1
Linergency	25	2 110013	Strategy	SKDT
Category 1	20	24 hours	Assess & Decide	SKD2
Category	Category 1 20	24 110ui 5	Strategy	ONDZ
Category 2(H)	12	Not	Assess & Decide	SKD5
	12	applicable	Strategy	SNDS
Category 2(M)	8	Not	Assess & Decide	SKD6
		applicable	Strategy	SINDO
Category 2(L)	1	Not	Assess & Decide	SKD7
Category Z(L)	1	applicable	Strategy	JND1

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Traffic and Parking Issues - Default Traffic and Parking Issues

[Defect Class = TP00]

Defect Scope Description

Fault category to capture faults that may not be logged correctly into system.

Defect Specific Additional Details

All questions and answers will be transferred into the Description field for review to ensure correct response. Officer will review and correctly assign Enquiry Subject Code for true fault.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Defect Review and	Enquiry Subject Code
	Rating	Assignment	
Defect Review	25	1 Working Day	TPD1
Period			

Hazard Mitigation Responsibility Rules

Permanent Remedy Responsibility Rules

The Permanent Remedy Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Traffic and Parking Issues – Congestion, Speeding, Parking or Noise

[Defect Class = TP01]



Defect Scope Description

Congestion, speeding, parking obstruction or excessive noise on highway.

Defect Specific Additional Details

Information Requested	Response Choice
What is the problem on the road? (Mandatory)	Congestion / speeding
What is the problem on the road? (Mandatory)	Parking
What is the problem on the road? (Mandatory)	Noise

Traffic and Parking Issues – Contravention of An Existing Parking Restriction

[Defect Class = TP02]

Defect Scope Description

Parking in restricted area.

Defect Specific Additional Details

Information Requested	Response Choice
Contravention of an existing parking restriction	Refer to District Borough Council

Traffic and Parking Issues – Heavy Goods Vehicles Issues

[Defect Class = TP03]

Defect Scope Description

HGV vehicles on weight restricted road or causing other issues.

Defect Specific Additional Details

Information Requested	Response Choice
Heavy goods vehicle issues	Refer to District Borough Council

Traffic and Parking Issues – Parking Restrictions Query / Request

[Defect Class = TP04]

Defect Scope Description

Request for parking restrictions.

Defect Specific Additional Details

Information Requested	Response Choice
Parking restrictions request	Refer to District Borough Council

Traffic and Parking Issues – Permits or Paid Parking

[Defect Class = TP05]

Defect Scope Description

Request for parking permit or paid parking on the street.

Defect Specific Additional Details

Information Requested	Response Choice
Permits or paid parking on street	Refer to District Borough Council

Traffic Signals, CCTV/ANPR, VMS and Rising Bollards – Default Traffic Signals, CCTV/ANPR, VMS and Rising Bollards

[Defect Class = TS00]

Defect Scope Description

Fault category to capture faults that may not be logged correctly into system.

Defect Specific Additional Details

All questions and answers will be transferred into the Description field for review to ensure correct response. Officer will review and correctly assign Enquiry Subject Code for true fault.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Defect Review and	Enquiry Subject Code
	Rating	Assignment	
Defect Review	25	1 Working Day	TBD1
Period			

Hazard Mitigation Responsibility Rules

Permanent Remedy Responsibility Rules

The Permanent Remedy Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Traffic Signals, CCTV/ANPR, VMS and Rising Bollards – Traffic Signals Timing Problem

[Defect Class = TS01]

Defect Scope Description

Signal timing out of sequence etc.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
What is the timing problem? (Mandatory)	Signals stuck.
What is the timing problem? (Mandatory)	Lights out of sequence / causing a delay.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard Mitigation	Permanent	Enquiry Subject
	Risk	Response Time	Remedy	Code
	Rating		Time	
Urgent	20	6hr	Not	TST2
			applicable	
General	10	48hr	Not	TST4
Maintenance			applicable	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor

Location of Defect (Note 1)	Hazard Mitigation Responsibility
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Traffic Signals - Temporary Roadwork Traffic Signals Problem

[Defect Class = TS02]



Defect Scope Description

Temporary traffic signal for roadworks has a technical malfunction.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice	
What is the problem with the signals?	Signals not working	
(Mandatory)		
What is the problem with the signals?	Signals stuck	
(Mandatory)		
What is the problem with the signals?	Out of sequence / causing a delay	
(Mandatory)	Out of sequence / causing a delay	

Primary Response Officers will investigate the reported defect and ascertain ownership of the temporary traffic signals. Dependent upon ownership, the response will either be in accordance to the reaction times and procedures below or will be passed to the NRSWA team for appropriate action.

Problems to temporary traffic signals, owned by Ringway, will be responded to by trained Ringway operatives.

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Emergency	25	Not applicable	2 hours	TRW1
Category 1	20	Not applicable	24 hours	TRW2

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Traffic Signals – Traffic Signal Lights Out

[Defect Class = TS03]

Defect Scope Description

One or more traffic signal light(s) not working.

Defect Specific Additional Details

Information Requested	Response Choice
Which lights are not working? (Mandatory)	Green Man Symbol, Wait indicator,
	Green or Amber light
Which lights are not working? (Mandatory)	Red light or Red Man symbol
Which lights are not working? (Mandatory)	All lights not working

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard Mitigation	Permanent	Enquiry Subject
	Risk	Response Time	Remedy	Code
	Rating		Time	
Urgent	20	6hr	Not	TSO2
			applicable	
General	10	48hr	Not	TSO4
Maintenance			applicable	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Traffic Signals – Traffic Signals Knocked Down or Damaged

[Defect Class = TS04]



Defect Scope Description

Traffic signals damaged from vehicular impact; traffic signal deflected /cracked / light cover smashed.

Defect Specific Additional Details

Information Requested	Response	
	Choice	
Are there any exposed electrical wires?	Yes	
(Mandatory)		
Are there any exposed electrical wires?	No	
(Mandatory)		
Is the traffic signal knocked down or	Knocked Down	Only asked if answer to
damaged? (Mandatory)		Q1 is "No"
Is the traffic signal knocked down or	Damaged	Only asked if answer to
damaged? (Mandatory)		Q1 is "No"
Is the traffic signal causing an obstruction?	Yes	Ask this question if the
(Mandatory)		answer to Q2 is
		'Damaged'

Information Requested	Response	
	Choice	
Is the traffic signal causing an obstruction?	No	Ask this question if the
(Mandatory)		answer to Q2 is
		'Damaged'

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy	Code
	Rating	Response Time	Time	
Exposed Wiring	25	2 hours	Not	TSW1
			applicable	
Emergency	25	2 hours	Not	TSD1
			applicable	
General	10	48hr	Not	TSD2
Maintenance			applicable	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency

Location of Defect (Note 1)	Permanent Remedy Responsibility
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Traffic Signals, CCTV/ANPR, VMS and Rising Bollards – Traffic Signals Dirty or Obscured

[Defect Class = TS05]

Defect Scope Description

Traffic signals dirty, obscured from overgrown vegetation or facing the wrong way.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
What is the problem with the traffic signal?	Signal head facing the wrong way
(Mandatory)	
What is the problem with the traffic signal?	Obscured signal head
(Mandatory)	
What is the problem with the traffic signal?	Dirty
(Mandatory)	

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy	Code
	Rating	Response Time	Time	
Emergency	25	2 hours	Not	TSV1
			applicable	
Urgent	20	6hr	Not	TSV2
			applicable	
General	10	48hr	Not	TSV4
Maintenance			applicable	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Traffic Signals – Bleepers not working or Too Loud

[Defect Class = TS06]

Defect Scope Description

Bleeper is not working or too loud.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
What is the fault with the Bleeper? (Mandatory)	Not working
What is the fault with the Bleeper? (Mandatory)	Too Loud

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy	Code
	Rating	Response Time	Time	
General	10	48hr	Not	TSB4
Maintenance			applicable	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Traffic Signals - Pedestrian Crossing Button Not Working

[Defect Class = TS07]

Defect Scope Description

Pedestrian crossing button not working.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard Mitigation	Permanent	Enquiry Subject
	Risk	Response Time	Remedy	Code
	Rating		Time	
General	10	48hr	Not	PCB4
Maintenance			applicable	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Electronic Signs, Rising Bollards & Enforcement Cameras – Rising Bollard Damaged

[Defect Class = SF04]

Defect Scope Description

Bollards which are able to rise into position and lowered to allow / control vehicles passing over.

Defect Specific Additional Details

Information Requested	Response Choice	
Are there any exposed electrical wires?	Yes	
(Mandatory)		
Are there any exposed electrical wires?	No	
(Mandatory)		
Is the rising bollard causing an	Yes	Ask this question if the
obstruction? (Mandatory)		answer to Q1 is 'no'
Is the rising bollard causing an	No	Ask this question if the
obstruction? (Mandatory)		answer to Q1 is 'no'

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy	Code
	Rating	Response Time	Time	
Exposed Wiring	25	2 hours	Not	TSW1
			applicable	
Special	15	24 hours	Not	TRB3
Maintenance			applicable	
Special	5	Not applicable	72 hours	TRB5
Maintenance				

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Electronic Signs, Rising Bollards & Enforcement Cameras – Rising Bollard Stuck

[Defect Class = SF05]

Defect Scope Description

Bollards which are able to rise into position and lowered to allow / control vehicles passing over.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
Is the bollard stuck up or down? (Mandatory)	Up
Is the bollard stuck up or down? (Mandatory)	Down

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy	Code
	Rating	Response Time	Time	
Urgent	20	6hr	Not	TRS2
			applicable	
Special	5	Not applicable	72 hours	TRS5
Maintenance				

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Traffic Signals - CCTV/ANPR Installation Damaged

[Defect Class = CC02]

Defect Class Description

CCTV damaged - camera damage, pole damage etc from vehicular impact or vandalism.

Defect Specific Additional Details

Information Requested	Response	
	Choice	
Are there any exposed electrical wires?	Yes	
(Mandatory)		
Are there any exposed electrical wires?	No	
(Mandatory)		
Has it been knocked down?	Yes	Only Asked if answer to Q1 is
(Mandatory)		"No"
Has it been knocked down?	No	Only Asked if answer to Q1 is
(Mandatory)		"No"
Is it secure? (Mandatory)	Yes	Only Asked if answer to Q2 is
		"No"
Is it secure? (Mandatory)	No	Only Asked if answer to Q2 is
		"No"

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Hazard	Permanent	Enquiry Subject
	Rating	Mitigation	Remedy	Code
		Response	Time	
		Time		
Exposed Wiring	25	2 hours	Not	TSW1
			applicable	
Emergency	25	2 hours	Not	TCC1
			applicable	
Special	1	Not applicable	7 day	TCC6
Maintenance				

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor (HCC if camera damage)
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor (HCC if camera damage)
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Electronic Signs, Rising Bollards & Enforcement Cameras – Variable Message Sign (VMS) Not Working/Damaged

[Defect Class = SE04]

Defect Scope Description

Variable message sign board damaged or not functioning.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice	
What is the problem with the	Exposed Electrical	
sign? (Mandatory)	Wiring	
What is the problem with the	Knocked down / Leaning	
sign? (Mandatory)		
What is the problem with the	Display not working or	
sign? (Mandatory)	Message is unreadable	
Is the Sign causing an	Yes	Only asked if answer to
obstruction? (Mandatory)		Q1 is "Knocked down /
		Leaning"
Is the Sign causing an	No	Only asked if answer to
obstruction? (Mandatory)		Q1 is "Knocked down /
		Leaning"

Message: Thank you for reporting this fault. HCC have acknowledged this report and made a note for future works.

This fault is not deemed a safety hazard and as such will not be of high priority against the other safety defect work load for HCC highways.

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy	Code
	Rating	Response Time	Time	
Exposed Wiring	25	2 hours	Not	SVW1
			applicable	
Emergency	25	2 hours	Not	SVM1
			applicable	
Urgent	20	24 hours	Not	SVM3
			applicable	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

CCTV/ANPR & Traffic Counters – Traffic Counter

[Defect Class = TC01]

Defect Scope Description

Traffic counter cabinet damaged or knocked down.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice	
Is it a permanent cabinet?	Yes	
(Mandatory)	163	
Is it a permanent cabinet?	No	
(Mandatory)	140	
Is it damaged or knocked	Knocked Down	Only asked if answer to Q1
down? (Mandatory)	KIIOCKEU DOWII	is "Yes"
Is it damaged or knocked	Damaged	Only asked if answer to Q1
down? (Mandatory)	Damayeu	is "Yes"

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy	Code
	Rating	Response Time	Time	
Emergency	25	2 hours	Not	TCO1
			applicable	
Special	1	Not applicable	7 Working	TCO6
Maintenance			Days	
Referral	0	Not applicable	Not	Website message
			applicable	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Trees and Vegetation - Default Trees and Vegetation

[Defect Class = TV00]

Defect Scope Description

Fault category to capture faults that may not be logged correctly into system.

Defect Specific Additional Details

All questions and answers will be transferred into the Description field for review to ensure correct response. Officer will review and correctly assign Enquiry Subject Code for true fault.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Defect Review and	Enquiry Subject
	Rating	Assignment	Code
Defect Review Period	25	1 Working Day	VGD1

Hazard Mitigation Responsibility Rules

Permanent Remedy Responsibility Rules

The Permanent Remedy Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Trees and Vegetation - Vegetation or Grass Cutting

[Defect Class = TV01]

Defect Scope Description

Grass area on highway overgrown.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
Does the vegetation growth make it difficult to see other cars	Yes
on the road? (Mandatory)	No

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Category 2(H)	12 - 9	Not applicable	Assess &	VGC5
			Decide	
			Strategy	
Category 2(L)	4 – 1	Not applicable	Assess &	VGC7
			Decide	
			Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor Or District/Borough
	Council (if maintained under Agency
	Agreement)
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor Or District/Borough
	Council (if maintained under Agency
	Agreement)
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Trees and Vegetation – Hedge Overgrown

[Defect Class = TV02]



Defect Scope Description

Highway hedge overgrown and encroaching footway / road or obscuring sign.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice	
Is it growing on private	Yes	
property? (Mandatory)		
Is it growing on private	No	
property? (Mandatory)		
Is it growing on private	Unknown	
property? (Mandatory)		
What is it causing an	Road / cycle way	
obstruction to? (Mandatory)		
What is it causing an	Footway / cycle track	
obstruction to? (Mandatory)		
What is it causing an	Sign	
obstruction to? (Mandatory)		
Is the Road / Cycle Lane	Yes	Only asked if answer to Q2 is
passable? (Mandatory)		"Road / cycle way"
Is the Road / Cycle Lane	No	Only asked if answer to Q2 is
passable? (Mandatory)		"Road / cycle way"

Information Requested	Response Choice	
Is the Footway / Cycle Track	Yes	Only asked if answer to Q2 is
Passable? (Mandatory)	No	"Footway / cycle track"
Is it affecting sightlines?	Yes	Only asked if answer to Q2 is
(Mandatory)	No	"Road / cycle way"

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent Remedy	Enquiry Subject
	Risk	Mitigation	Time	Code
	Rating	Response		
		Time		
Category 1	20	5 working	Assess & Decide	VHO3
		days	Strategy	
	15 - 16	20 working	Assess & Decide	VHO4
		days	Strategy	
Category 2(H)	12 - 9	Not	Assess & Decide	VHO5
		applicable	Strategy	
Category 2(L)	4 – 1	Not	Assess & Decide	VHO8 – Ringway
		applicable	Strategy	to send out the
				first letter.

After Ringway have contacted the resident the first time, if there is no action, refer to L&E - change confirm code to VHO8.

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor Or District/Borough
	Council (if maintained under Agency
	Agreement)
Motorways or Trunk Roads	Another Authority – Highways Agency

Location of Defect (Note 1)	Hazard Mitigation Responsibility
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor Or District/Borough
	Council (if maintained under Agency
	Agreement)
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Trees and Vegetation – Noxious Weeds

[Defect Class = TV03]

Defect Scope Description

Noxious weeds are those covered by the Weeds Act 1959 and Wildlife and Countryside Act 1981. The prescribed weeds are Ragwort, Broad Leaved Dock, Curled Dock, Creeping Thistle, giant hogweed, Japanese knotweed, Himalayan balsam, and Spear Thistle.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
What type of Noxious Weed is	Common Ragwort
it? (Mandatory)	
What type of Noxious Weed is	Spear Thistle
it? (Mandatory)	
What type of Noxious Weed is	Creeping or field thistle
it? (Mandatory)	
What type of Noxious Weed is	Broad-leaved dock
it? (Mandatory)	
What type of Noxious Weed is	Curled dock
it? (Mandatory)	
What type of Noxious Weed is	Japanese knotweed
it? (Mandatory)	
What type of Noxious Weed is	Giant hogweed
it? (Mandatory)	
What type of Noxious Weed is	Himalayan balsam
it? (Mandatory)	
What type of Noxious Weed is	Rhododendron
it? (Mandatory)	

ew Zealand pigmy eed	
ild Parsnip	
nknown	
es	Question asked if
	'Common Ragwort'
	selected
0	Question asked if
	'Common Ragwort'
	selected
es	Question asked if
	'Himalayan balsam'
	selected
0	Question asked if
	'Himalayan balsam'
	selected
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Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response		
		Time		
Category 2(H)	12 - 9	Not	Assess & Decide	VNW5
		applicable	Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Trees & Vegetation – Tree Overgrown/Untidy

[Defect Class = TV04]

Defect Class Description

A tree or part of a tree that is overgrown within its environment or looks generally untidy within its environment. It may or may not be obstructing passage of the highway.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice	
Is the Road / Footway / Cycle	Yes	
Lane passable? (Mandatory)		
Is the Road / Footway / Cycle	No - Road / Cycle Lane	
Lane passable? (Mandatory)	Not Passable	
Is the Road / Footway / Cycle	No - Footway Not	
Lane passable? (Mandatory)	Passable	
Is the tree growing on private	Yes	
land? (Mandatory)		
Is the tree growing on private	No	
land? (Mandatory)		
Please could you provide the	Free Text	Only to be asked if
name and address of the tree		answer to Q2 is Yes.
owner (if known)? (Optional)		

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard Mitigation	Permanent	Enquiry Subject
	Risk	Response Time	Remedy	Code
	Rating		Time	
Category 1	20	5 Working Days	Assess &	VTO2
		(Note 1)	Decide	PTO2 (Note 2)
			Strategy	
			(Note 1)	
Category 1	15	20 Working Days	Assess &	VTO4
		(Note 1)	Decide	PTO4 (Note 2)
			Strategy	
			(Note 1)	
Category 2(L)	9	Not applicable	Assess &	VTO5
			Decide	PTO5 (Note 2)
			Strategy	
			(Note 1)	
Referral	Not	Not applicable	Not	VTO8 – LICE
	applicable		applicable	(Note 1)
				VTO9 (Note 1) –
				District/Borough
Note 4 de la constitución	- 10 To 5			Council

Note 1: In conjunction with Tree Protocol.

Note 2: Used if a privately owned tree.

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility	
HCC Maintained Highways	HST Contractor(Note 2) Or	
	District/Borough Council (if maintained	
	under Agency Agreement)	
Motorways or Trunk Roads	Another Authority – Highways Agency	

Highway Service Term Contract Schedule 15 – Enquiry Guidance Notes

Location of Defect (Note 1)	Hazard Mitigation Responsibility
Private Roads / Land	Adjacent Landowner / Occupier / HST
	Contractor(Note 2)

Note 1: to be ascertained from Location Information.

Note 2: In conjunction with Tree Protocol.

Permanent Remedy Responsibility Rules

The Permanent Remedy Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor (Note 2) Or
	District/Borough Council (if maintained
	under Agency Agreement)
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads / Land	Adjacent Landowner / Occupier / HST
	Contractor (Note 2)

Note 1: to be ascertained from Location Information.

Note 2: In conjunction with Tree Protocol.

Trees and Vegetation - Tree Dead, Diseased or Dying

[Defect Class = TV05]

Defect Scope Description

Dead, diseased, or dying tree with the possibility of falling and causing an obstruction or injury.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
What is the problem with	Branch appears dead /
the tree? (Mandatory)	diseased / dying
What is the problem with	Whole tree appears dead /
the tree? (Mandatory)	diseased / dying
What is the problem with	Tree is covered in fungi
the tree? (Mandatory)	
Is the tree on private	Yes
property? (Mandatory)	
Is the tree on private	No
property? (Mandatory)	
Is there an immediate	Yes, to road / cycle lane
danger? (Mandatory)	
Is there an immediate	Yes, to footway/cycle track
danger? (Mandatory)	
Is there an immediate	Yes, to private property
danger? (Mandatory)	
Is there an immediate	No
danger? (Mandatory)	

Information Requested	Response Choice	
Is the tree or branch within	Yes	Only asked if the answer
falling distance of the		to Q3 is No.
highway? (Mandatory)		
Is the tree or branch within	No	Only asked if the answer
falling distance of the		to Q3 is No.
highway? (Mandatory)		
Please could you provide	Free Text	Only asked if answer to
the name and address of		Q2 is yes and answer to
the tree owner (if known)?		Q3 is No, Yes to road /
(optional)		cycle lane Or Yes to
		footway / cycle track and
		if answer to Q4 is Yes or
		No (if applicable)

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect	Defect	Hazard	Permanent Remedy Time	Enquiry
Category	Risk	Mitigation		Subject Code
	Rating	Response		
		Time		
Emergency	25	2 hours	Assess & Decide	VDD1
(Note 1)		(Note 3)	Strategy(Note 3)	PDD1 (Note 2)
Category 1	16	Not	20 Working Days (for	VDD8
Arboriculturist		applicable	arboriculturist inspection)	
Inspection			followed by	
(Internal use			recategorisation to VDD1,	
only)			VDD4 or VDD5 or raising	
			of job with equivalent	
			response time	
Category 1	16	Not	20 Working Days	VDD4
(Arboriculturist		applicable		

Defect	Defect	Hazard	Permanent Remedy Time	Enquiry
Category	Risk	Mitigation		Subject Code
	Rating	Response		
		Time		
or PRO use				
only)				
Category 2(H)	12	Not	Assess & Decide Strategy	VDD5
		applicable	(Note 3)	PDD5 (Note 2)
REFERRAL	Not	Not	Not applicable	Message on
	applicable	applicable		website, VTO8
				(Note 3) - LICE
				or VDD9 (Note
				3) –
				District/Borough
				Council

Note 1: All emergency enquiries will be reviewed. If it is unclear from the

description/pictures that there is an immediate danger, the report shall be recategorised internally to VDD8 (or a job shall be raised with an equivalent response time) for a CAT1 20 Working Day inspection by a qualified arboriculturist. If the tree is maintained under an Agency Agreement, this will be passed to the District/Borough council for review under VDD9. Following an inspection, the report will then be recategorised to V/PDD1, VDD4 or V/PDD5 as appropriate or a job shall be raised with an equivalent response time (if maintained by HST Contractor). If reviewed by a District/Borough agent, then the agent will take appropriate action.

Note 2: Used if a privately owned tree.

Note 3: In conjunction with Tree Protocol.

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor (Note 2)
Motorways or Trunk Roads	Another Authority – Highways Agency

Location of Defect (Note 1)	Hazard Mitigation Responsibility
Private Roads / Land	Adjacent Landowner / Occupier / HST
	Contractor (Note 2)

Note 1: to be ascertained from Location Information.

Note 2: In conjunction with Tree Protocol.

Permanent Remedy Responsibility Rules

The Permanent Remedy Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor (Note 2) Or
	District/Borough Council (if maintained
	under Agency Agreement)
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads / Land	Adjacent Landowner / Occupier / HST
	Contractor (Note 2)

Note 1: to be ascertained from Location Information.

Note 2: In conjunction with Tree Protocol.

Trees & Vegetation – Tree or Branch Fallen

[Defect Class = TV06]



Defect Class Description

A tree or part of a tree that has fallen onto the trafficked part of a road / cycle lane, footway, or private property.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
What has fallen?	Tree
(Mandatory)	
What has fallen?	Branch
(Mandatory	
Is it causing an obstruction	Yes – Obstruction to
to the highway?	Road / Cycle Lane
(Mandatory)	
Is it causing an obstruction	Yes – Obstruction to
to the highway?	Footway Only
(Mandatory)	
Is it causing an obstruction	No
to the highway?	
(Mandatory)	
Has it damaged private	Yes
property? (Mandatory)	

Information Requested	Response Choice	
Has it damaged private	No	
property? (Mandatory)		
Was/is the tree growing on	Yes	
private land? (Mandatory)		
Was/is the tree growing on	No	
private land? (Mandatory)		
Where has the tree fallen?	Private Property Only	Only asked if answer to Q1
(Mandatory)		is No and Q3 and Q4 are
		No and No or Yes and Yes.
Where has the tree fallen?	Highway Only	Only asked if answer to Q1
(Mandatory)		is No and Q3 and Q4 are
		No and No or Yes and Yes.
Where has the tree fallen?	Private Property &	Only asked if answer to Q1
(Mandatory)	Highway	is No and Q3 and Q4 are
		No and No or Yes and Yes.
Please could you provide	Free Text	Only asked if answer to Q4
the name and address of		is Yes and answer to Q5 is
the tree owner (if known)?		Highway Only or Highway &
(Optional)		Private Property.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect	Defect	Hazard	Permanent	Enquiry Subject
Category	Risk	Mitigation	Remedy Time	Code
	Rating	Response		
		Time		
Emergency	25	2 hours	Assess & Decide	VTF1
		(Note 1)	Strategy (Note 1)	PTF1 (Note 2)
Category 1	20	24 hours	Assess & Decide	VTF2
		(Note 1)	Strategy (Note 1)	PTF2 (Note 2)
Category 1	15	Not	5 Working Days	VTF3
		applicable	(Note 1)	
Category 2(H)	12 - 9	Not	Assess & Decide	VTF5
		applicable	Strategy (Note 1)	PTF5 (Note 2)
Referral	Not	Not	Not applicable	Message on
	applicable	applicable		website, VTO8 -
				LICE (Note 1) OR
				VTF9 (Note 1) –
				District/Borough
				Council

Note 1: In conjunction with tree protocol.

Note 2: Used if a privately owned tree.

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor (Note 1)
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads / Land	Adjacent Landowner / Occupier / HST
	Contractor (Note 2)

Note 1: to be ascertained from Location Information.

Note 2: In conjunction with Tree Protocol.

Permanent Remedy Responsibility Rules

The Permanent Remedy Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor (Note 2)Or
	District/Borough Council (if maintained
	under Agency Agreement)
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads / Land	Adjacent Landowner / Occupier / HST
	Contractor (Note 2)

Note 1: to be ascertained from Location Information.

Note 2: In conjunction with Tree Protocol.

Trees And Vegetation – Tree or Root Encroachment Into Private Property

[Defect Class = TV07]

Defect Scope Description

Tree or root on HCC owned highway encroaching adjacent property.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
Is the tree growing on private land? (Mandatory)	Yes
Is the tree growing on private land? (Mandatory)	No

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Category 2(H)	12 - 9	Not applicable	Assess &	VRE5
			Decide Strategy	

For this fault –it is usual for an insurance claim to come through (Following the Ringway DSA assessment and referral).

Once the claim has been established – HCC Asset Owner is to be contacted and provide confirmation of tree removal – with DSA included in all correspondence.

Ringway to update Confirm.

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Trees & Vegetation – Tree Branch Hanging Dangerously

[Defect Class = TV08]

Defect Class Description

A tree branch which has snapped/broken and is either hanging off the tree or hanging within the tree and is likely to fall from the tree imminently, with the potential to injure highway users.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice	
Is the tree growing on private	Yes	
land? (Mandatory)		
Is the tree growing on private	No	
land? (Mandatory)		
Please could you provide the	Yes	Only to be asked if
name and address of the tree		answer to Q1 is Yes.
owner (if known)? (optional)		
Please could you provide the	No	Only to be asked if
name and address of the tree		answer to Q1 is Yes.
owner (if known)? (optional)		

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard Mitigation	Permanent	Enquiry
	Risk	Response Time	Remedy Time	Subject
	Rating			Code
Emergency	25	2 hours (Note 1)	Assess &	VBH1
			Decide	PBH1 (Note
			Strategy (Note	2)
			1)	
Referral	Not	Not applicable	Not applicable	VTO8 –
	applicable			LICE (Note
				1)

Note 1: In conjunction with tree protocol.

Note 2: Used if a privately owned tree.

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor (Note 2)
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads / Land	Adjacent Landowner / Occupier / HST
	Contractor (Note 2)

Note 1: to be ascertained from Location Information.

Note 2: In conjunction with Tree Protocol

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor (Note 2) Or
	District/Borough Council (if maintained
	under Agency Agreement)

Location of Defect (Note 1)	Permanent Remedy Responsibility
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads / Land	Adjacent Landowner / Occupier / HST
	Contractor (Note 2)

Note 1: to be ascertained from Location Information.

Note 2: In conjunction with Tree Protocol.

Trees and Vegetation – Weed Growth on Footway

[Defect Class = TV09]



Defect Scope Description

Weed growth on footway causing cracks.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Category 2(M)	8 – 5	Not applicable	Assess &	VWG6
			Decide	
			Strategy	
Category 2(L)	4 – 1	Not applicable	Assess &	VWG7
			Decide	
			Strategy	

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor Or District/Borough
	Council (if maintained under Agency
	Agreement)
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor Or District/Borough
	Council (if maintained under Agency
	Agreement)
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Trees and Vegetation – Weed Growth on Carriageway

[Defect Class = TV10]

Defect Scope Description

Weed growth on carriageway.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Category 2(L)	1	Not applicable	Assess &	CWG7
			Decide Strategy	
Referral	1	Not applicable	Not applicable	Refer to
				District/Borough
				Council

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor Or District/Borough
	Council (if maintained under Agency
	Agreement)
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

The Permanent Remedy Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Permanent Remedy Responsibility	
HCC Maintained Highways	HST Contractor Or District/Borough	
	Council (if maintained under Agency	
	Agreement)	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Utilities – Default Utilities

[Defect Class = SU00]

Defect Scope Description

Fault category to capture faults that may not be logged correctly into system.

Defect Specific Additional Details

All questions and answers will be transferred into the Description field for review to ensure correct response. Officer will review and correctly assign Enquiry Subject Code for true fault.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Defect Review	Enquiry Subject
	Rating	and Assignment	Code
Defect Review Period	25	1 Working Day	SUD1

Hazard Mitigation Responsibility Rules

Permanent Remedy Responsibility Rules

The Permanent Remedy Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Permanent Remedy Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Utilities – Overhead Wires / Poles Damaged or Unstable

[Defect Class = SU03]

Defect Scope Description

Electricity pylons damaged or unstable.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice	
Damaged / unstable overhead wires / poles	Refer to NRSWA	

Ringway gang has been assigned to NRSWA.

All enquiries are forwarded to ITCC – where a job is raised by RW using the assigned gang.

All work is recharged to Utility Owners.

Window of opportunity for Utility Companies to do the works themselves:

- 2 hours before Ringway mobilized; and
- 24 hours to adopt the site from Ringway.

Utilities – Fire Hydrant Issue

[Defect Class = SU05]

Defect Scope Description

A Fire Hydrant that has been surfaced over, damaged, is obscured by vegetation or is obstructed. Also includes marker post damage related to hydrants.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice	
What is the issue with the fire	Surfaced over	
hydrant? (Mandatory)		
What is the issue with the fire	Vegetation growth or	
hydrant? (Mandatory)	other item obstructing	
	access.	
What is the issue with the fire	Damaged	
hydrant? (Mandatory)		
What is the issue with the fire	Hydrant marker post	
hydrant? (Mandatory)	damaged/missing.	
Is it causing an obstruction/trip	Yes	Only ask if answer to Q1
hazard? (Mandatory)		is "Hydrant marker post
		damaged/missing" Or
		"Hydrant Damaged"
Is it causing an obstruction/trip	No	Only ask if answer to Q1
hazard? (Mandatory)		is "Hydrant marker post
		damaged/missing" Or
		"Hydrant Damaged
Where is the fault located?	Carriageway	Only ask if answer to Q1
(Mandatory)		is "Hydrant marker post
		damaged/missing" Or

Highway Service Term Contract Schedule 15 – Enquiry Guidance Notes

Information Requested	Response Choice	
		"Damaged" and answer
		to Q2 is "Yes"
Where is the fault located?	Footway	Only ask if answer to Q1
(Mandatory)		is "Hydrant marker post
		damaged/missing" Or
		"Damaged" and answer
		to Q2 is "Yes"
Where is the fault located?	Cycle Track	Only ask if answer to Q1
(Mandatory)		is "Hydrant marker post
		damaged/missing" Or
		"Damaged" and answer
		to Q2 is "Yes"
Where is the fault located?	Verge	Only ask if answer to Q1
(Mandatory)		is "Hydrant marker post
		damaged/missing" Or
		"Damaged" and answer
		to Q2 is "Yes"
Where is the fault located?	Embankment	Only ask if answer to Q1
(Mandatory)		is "Hydrant marker post
		damaged/missing" Or
		"Damaged" and answer
		to Q2 is "Yes"

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect	Defect	Hazard	Permanent	Enquiry Subject Code
Category	Risk	Mitigation	Remedy	
	Rating	Response	Time	
		Time		
Emergency	25	2 Hours	Not	FHS1 (Hazard Mitigation Only)
			applicable	Permanent Remedy REFERRAL-
				Hertfordshire Fire & Rescue Service
				water@hertfordshire.gov.uk
Category 1	20	24 Hours	Not	FHS2 (Hazard Mitigation Only)
			applicable	Permanent Remedy REFERRAL-
				Hertfordshire Fire & Rescue Service
				water@hertfordshire.gov.uk
Referral	12	Not	Not	REFERRAL – Hertfordshire Fire &
		applicable	applicable	Rescue Service
				water@hertfordshire.gov.uk
Referral	15	Not	Not	REFERRAL
		applicable	applicable	FHS8 (LRM Team)

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor, HFRS or HCC - LRM/A-roads.
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility	
HCC Maintained Highways	HST Contractor	
Motorways or Trunk Roads	Another Authority – Highways Agency	
Private Roads	Adjacent Landowner / Occupier	

Note 1: to be ascertained from Location Information.

Winter Service - Default Winter Service

[Defect Class = WS00]

Defect Scope Description

Fault category to capture faults that may not be logged correctly into system.

Defect Specific Additional Details

All questions and answers will be transferred into the Description field for review to ensure correct response. Officer will review and correctly assign Enquiry Subject Code for true fault.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect Risk	Defect Review	Enquiry Subject
	Rating	and Assignment	Code
Defect Review Period	25	1 Working Day	WSD1

Hazard Mitigation Responsibility Rules

Permanent Remedy Responsibility Rules

The Permanent Remedy Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Winter Service - Ice and Snow on Road or Footway

[Defect Class = WS01]



Defect Scope Description

Ice or snow located in the trafficked surface of footway.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice	
Ice and snow on the road or footway	Please refer to Winter Service Plan	

Road Priorities	Road Priorities	
Priority Number	Description	
Priority 1	Primary Roads	
Priority 2(a)	Main Distributor Roads;	
	Secondary Distributor Roads; and	
	Roads serving significant industrial areas and shopping centres.	

Road Priorities	Road Priorities	
Priority Number	Description	
Priority 2(b)	 Selected Scheduled Bus Routes; (In general, small buses have greater maneuverability than conventional double decker buses therefore their routes will not be singled out); One road to each village; and Urban cycle lanes open to mopeds where accessible to vehicle mounted or towed spreaders. 	
Priority 3 Priority 4	 Other roads with steep gradients in urban / residential areas Rural roads with poor drainage. Where the remainder of the road network running or standing water is a hazard. The remainder of the road network. 	

Winter Service - Salt Bin Missing or Damaged or Empty

[Defect Class = WS04]



Defect Scope Description

Salt storage bin empty, missing from position or damaged.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
What is the problem with the salt bin? (Mandatory)	Missing
What is the problem with the salt bin? (Mandatory)	Damaged
What is the problem with the salt bin? (Mandatory)	Empty

Assess and decide strategy used as risk will increase based on time of year.

Defect Response Standards

The Defect Response Standards will be established in accordance with the following rules:

Defect Category	Defect	Hazard	Permanent	Enquiry Subject
	Risk	Mitigation	Remedy Time	Code
	Rating	Response Time		
Category 2(L)	4 – 1	Not applicable	Assess &	WSB7
			Decide	
			Strategy	

Referral	0	Not applicable	Not applicable	Please refer to
				Winter Service
				Plan

Hazard Mitigation Responsibility Rules

The Hazard Mitigation Responsibility will be established in accordance with the following rules:

Location of Defect (Note 1)	Hazard Mitigation Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Permanent Remedy Responsibility Rules

Location of Defect (Note 1)	Permanent Remedy Responsibility
HCC Maintained Highways	HST Contractor
Motorways or Trunk Roads	Another Authority – Highways Agency
Private Roads	Adjacent Landowner / Occupier

Note 1: to be ascertained from Location Information.

Winter Service - Request A New Salt Bin

[Defect Class = WS05]

Defect Scope Description

Request for a new salt storage bin.

Defect Specific Additional Details

The reporting person will be requested to supply the following Defect Specific Additional Details in addition to the basic request for Defect Location, Description, Name, Address and Contact Details.

Information Requested	Response Choice
Request a new Salt Bin	Please refer to Winter Service Plan

Assess and decide strategy used as risk will increase based on time of year.