

Town & Parish Reference Group

October 2022

COUNTY HIGHWAYS

SHAIL CHOHAN – SERVICE MANAGER, COUNTY HIGHWAYS



Contents

- Defects what are they, how to report, what we do
- Gritting
- Lengthsman Scheme



Defect - definition

- Anything and everything!
 - Potholes
 - Blocked gullies
 - Damaged signs
 - Broken kerbs
- Generally small scale works to repair isolated problem
- Does not mean we will take
 action





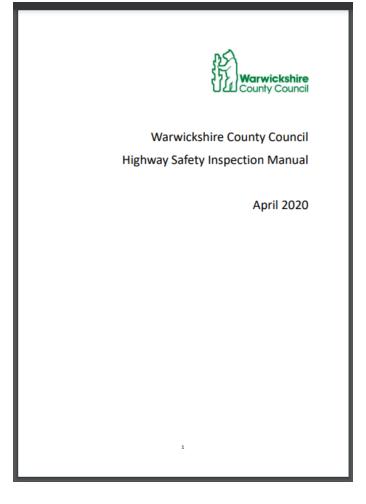
- Defects identification
- How defects are identified

Safety Inspections	Officers	Members	Public
 Periodic survey of all roads Trained 	 Ad hoc inspections 	 Residents 	 Online Phonecall Via T&P or Member



Defects - Safety Inspections

- Code of practice for Well Managed Highways and Infrastructure
 - Takes a risk based approach to highway maintenance.
- Statutory duty
- Section 58 defence





Defects - Safety Inspections

Risk

• Risk Based Approach



Hierarchy

Carriageways	Footways
Strategic Route	Prestige Walking Zones
Main Distributor	Primary Walking Routes
Secondary Distributor	Secondary Walking Routes
Link Road	Link Footways
Local Access Road	Local Access Footways
Minor Roads	



Defects – Risk Assessment

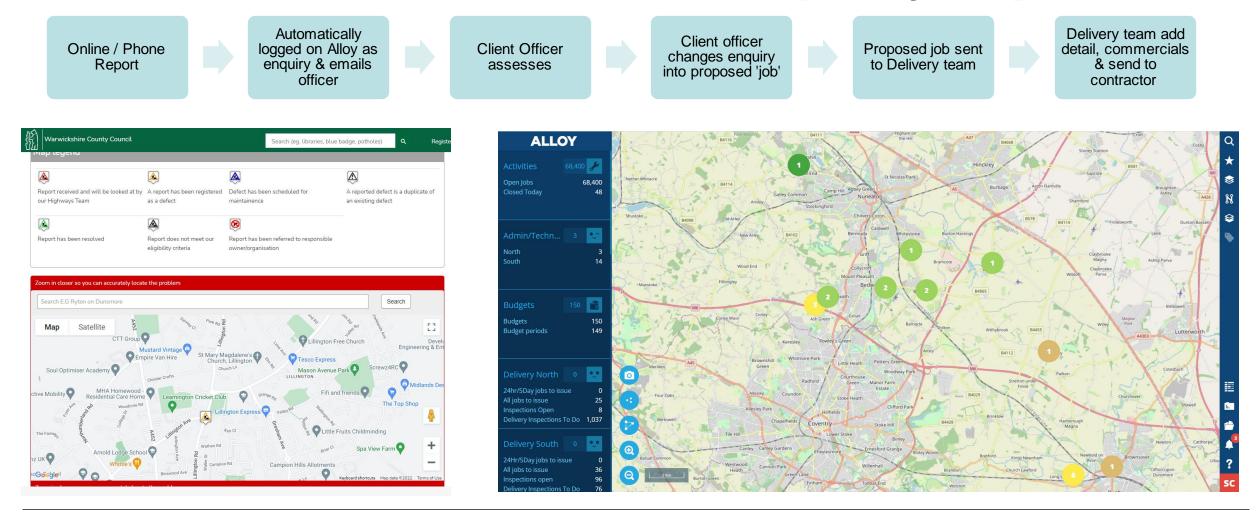
Category	Inspection Frequency
Strategic Route	Monthly
Main Distributor	4 times / year
Secondary Distributor	3 times / year
Link Road	2 times / year
Local access road	1 time / year
Minor Road	1 time / year
Prestige Walking	Monthly
Primary Walking	Monthly

		Probability/Likelihood of Interaction with Road User						
		Negligible	Low	Noticeable	High	Almost Certain		
	Negligible	1	2	3	4	5		
F	Low	2	4	6	8	10		
IMPACT	Moderate	3	6	9	12	15		
≤	High	4	8	12	16	20		
	Very High	5	10	15	20	25		

Response Category	Colour/Score	Response
Category E	Within 2 hours (25)	Attend within 2 hours and subsequently make safe or permanently repair.
Category 1	Next working day (16-20)	Attend before the end of the next working day and make safe or permanently repair.
Category 2H	5 working days (10-15)	Attend within 5 working days and make safe or permanently repair.
Category 2L	30 days (6-10)	Attend within 30 days and make safe or permanently repair.
No Action	No Action (1-5)	No action



Defect – Process for third party repots





Defect Reporting

How to report a defect:

- Online at <u>www.warwickshire.gov.uk/reportit</u>
- Via phone 01926 412525

How to contact us about other highway issues / questions:

 Email: <u>chnorth@warwickshire.gov.uk</u> or <u>chsouth@warwickshire.gov.uk</u>



Defects - Performance & resourcing

Туре	Volume	Performance
Emergencies (2Hr)	150 / month	99 – 100% on time
Other defects (1day, 5 day, 30 day)	600 / month	98 – 100% on time
Streelighting	230 / month	98 – 100% on time

Balfour Beatty Gang structure		
North	3 Gangs	
South	3 Gangs	
Out of hours	2 Gangs	

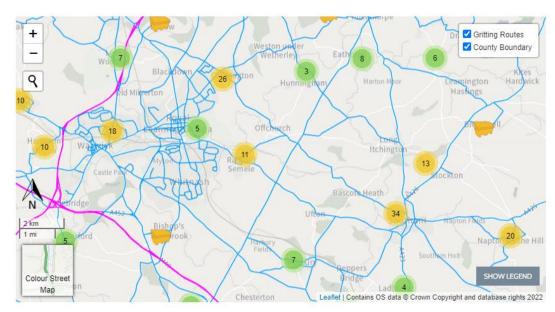


Winter gritting

- 29 gritting routes
- 46% of network covered each time we grit
- Work on average 60 grits / year
- Metdesk / Vaisala / Training

Our gritting policy

Warwickshire County Council



Subscribe for upda



Winter gritting - vehicles

- 31 vehicles + loaders
- In cab technology
- Live tracking









Winter gritting - Depots

- Gritting from following depots:
 - Coleshill
 - Budbrook
 - Henley
 - Wellesbourne







Winter gritting – Making the call

- Go / No go call:
 - Trained staff
 - Bespoke weather forecasting
 - Ice stations
- Twitter

2 to 5 Day Summary for Warwickshire County Council

Forecast Issued:	10th October 2022 11:45:55 BST	Forecaster:	Lauren Herdman		
Forecast Period: Tuesday 11/10/22 12:00 to Saturday 15/10/22 12		Forecaster DDT:	01296 628373		
5 Day Headline	RSTS ABOVE ZERO THROUGHOUT				
General Synopsis	TUESDAY: Dry with bright spells tomorrow afternoon. Dry overnight with clear spells. RSTs well above zero. WEDNESDAY: A dry, bright morning but light rain during the afternoon. Clear intervals overnight with just the small risk of a light shower. RSTs well above zero. THURSDAY: A dry morning but light showers developing during the afternoon. Evening rain turning more showery during the night. RSTs well above zero. FRIDAY: A dry day with plenty of sunshine. Clear periods overnight, Just the small risk of a light shower. RSTs well above zero.				

Forecast Hazards and Temperatures									
	Readiness Colour	Min RST	Min Air	Ice	Hoar Frost	Snow	Heavy Rain	Fog	Confidence
Tue 12:00 - Wed 12:00	GREEN	PS 5.1	PS 5.5	N	N	N	N	N	HIGH
Wed 12:00 - Thu 12:00	GREEN	PS 5.0	PS 5.1	N	N	N	N	N	HIGH
Thu 12:00 - Fri 12:00	GREEN	PS 8.6	PS 10.5	N	N	N	N	N	HIGH
Fri 12:00 - Sat 12:00	GREEN	PS 5.7	PS 7.0	N	N	N	Y	N	HIGH

6-10	Day	Outlook	
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SATURDAY: Showers or longer spells of rain, but some clearer breaks too. RSTs are expected to remain well above zero.

SUNDAY, MONDAY & TUESDAY: A showery period of weather, but some clearer breaks in between, with varying amounts of cloud. RSTs currently forecast to stay well above zero throughout.



Winter gritting – Grit Bins



- Over 1200 in Warwickshire
- Refilled in September / October
- Refilled during season
- How to get a grit bin
 - Parish councils, Town councils, and residents associations can apply for a grit bin.
 - Location will be assessed by WCC Highways
 - Cost of bin bourne by requestor
 - County Highways will refill free of charge

- Locally employed person to carry out highway maintenance tasks.
- Can also report issues to County Highways
- Managed by Parish / Town council



Brush any leaves or debris from grates

Repot to county highways

Clear debris and recut grips

Clear headwalls











Advise landowners and frontagers when their ditches need cleaning



In especially difficult circumstances clear ditches- only with prior agreement of the Highway Manager or their representative



Remove vegetation obscuring signs

Maintain visibility splays at junctions





Report noxious weeds to County Highways

Side out footways

Advice to homeowners on obstructions





Removal of illegal signage & flyposting

Painting street furniture

Minor pothole repairs





Parish Lengthsman scheme – how to...

• The parties

Contracts	Hiring	Payments	Training & equipment	Work allocation
WCC & Parish setting out broad terms of engagement	Parish council – either employment contract or service supply contract	Parish Council (fees, costs, materials)	Provided by WCC & Balfour Beatty	Parish Council

 Who to contact: County Highways Policy team at <u>chpolicy@warwickshire.gov.uk</u>



Thank you for your time

- Repot highway defects:
 - www.warwickshire.gov.uk/reportit
- Follow us on Twitter
 - @WarksHighways
- General enquires:
 - <u>CHsouth@warwickshire.gov.uk</u>
 - <u>CHnorth@warwickshire.gov.uk</u>
- Me:
 - <u>Shailchohan@warwickshire.gov.uk</u>
- Safety Inspection Manual link:
 - <u>https://api.warwickshire.gov.uk/documents/WCCC-899-503</u>

