Local Community Networks - Enhanced Highway Maintenance





Introduction

- Creation of a single unitary Council for Somerset was approved in July 2020
- Local Community Networks (LCNs) created to promote active community decision making and inspire local place-shaping
- Highways and Traffic Working Group promoted by LCNs to enable support and advise on highway and traffic matters
- Promote self-help and localised enhanced highway maintenance works
- Options available to localities to enhance highway maintenance services which were outlined in letter dated February 2024 from the Service Director, Infrastructure and Transport

Development of the Enhanced Highway Maintenance Pilot

Priority for Highways and Traffic Working Groups

Collaboration with ICT and Kier Transportation Ltd

Key considerations in developing the Pilot;

- Redesign of technical and financial business processes
- Communication
- Approval process
- Resource allocation and scheduling

How it will work





- Parishes will register their interest in this scheme by requesting a meeting to discuss the
 activities they would like to be carried out by emailing somersetehm@kier.co.uk.
- Kier's dedicated Community Engagement Manager will meet with the parishes and agree the
 works required and the time necessary to complete these works. If there is a need for
 additional materials etc this will be brought together into a bespoke price for each parish.
- Once the price is agreed between both parties, an invoice will be raised to the parish for payment and the works will be programmed in for completion.
- Kier's dedicated Community Engagement Manager will be a single point of contact to ensure that you have a person to speak with whenever you require it.



Typical Services: Enhanced Routine Maintenance

Enhanced Routine Maintenance Services

Pothole repairs

Localised grass cutting

Localised hedge cutting

Localised siding/ploughing on footways and carriageways

Localised 'grip' clearance

Single sign and/or post installation

Sign cleaning

Timber fencing repairs

Minor aesthetics works

Other minor civils



Typical Services: Specialist Services

Gully emptying

Surface water drainage jetting

Ditching

Drainage repairs

Road and / or footway lining (refresh)

Tree surgery

Minor masonry works

Traffic management for local events





What is the cost? How is it priced?



- 2 Operatives
- 7.5 ton lorry.
- Small tools (spades, shovels, etc)
- Stihl saw
- Compaction plate
- Hedge cutter
- Strimmer
- Two way traffic lights

Da	ay Rates			
Monday to Friday	Saturday	Sunday		
£684.71	£778.41	£935.72		





Specialist Services

- Materials or specialist plant and equipment will be charged at actual cost plus fee.
- Specialist subcontract works (i.e. gully cleansing, re-surfacing etc) will be charges at actual cost plus fee.

Why do we charge a fee on additional works?

The fee charged covers: -

- Insurances
- Additional project management costs
- Overheads costs



Depot locations

- Kier Transportation Yeovil Depot
- Kier Transportation Minehead Depot
- Kier Transportation Glastonbury Depot
- Kier Transportation Dunball Depot





What are gullies?

By definition, a gully (in the context of a drainage system) is a drainage fitting with an open top, a definite base and an outlet to one or more sides. Depending on the type of gully, they can be used to connect wastewater outlets or stormwater/rainwater outlets to suitable drains. They can also be used to drain surface water from areas susceptible to flooding.

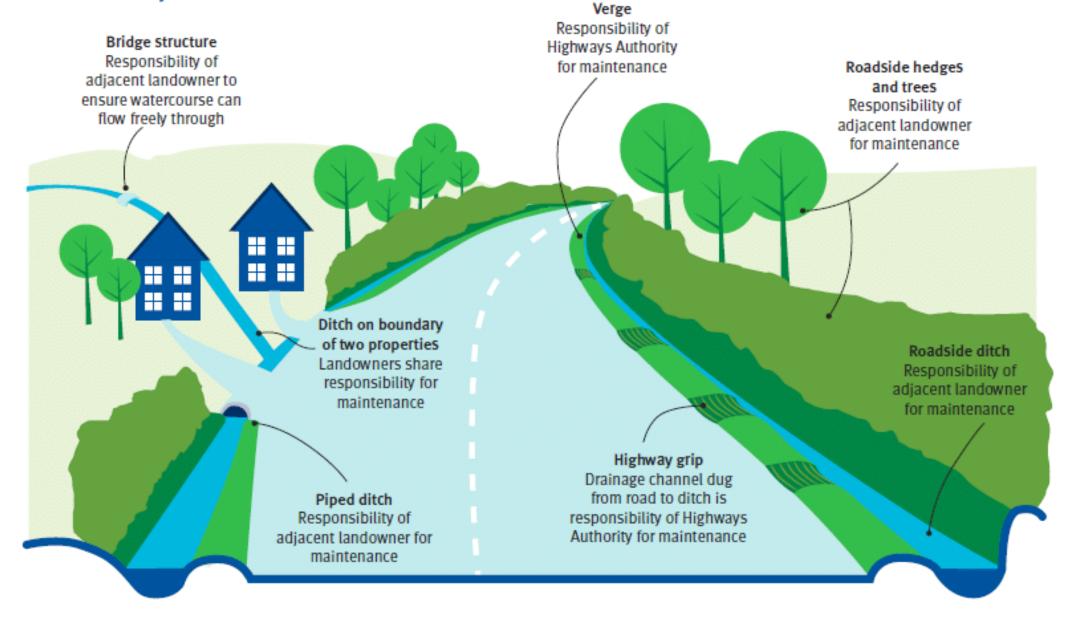
Road drainage gullies

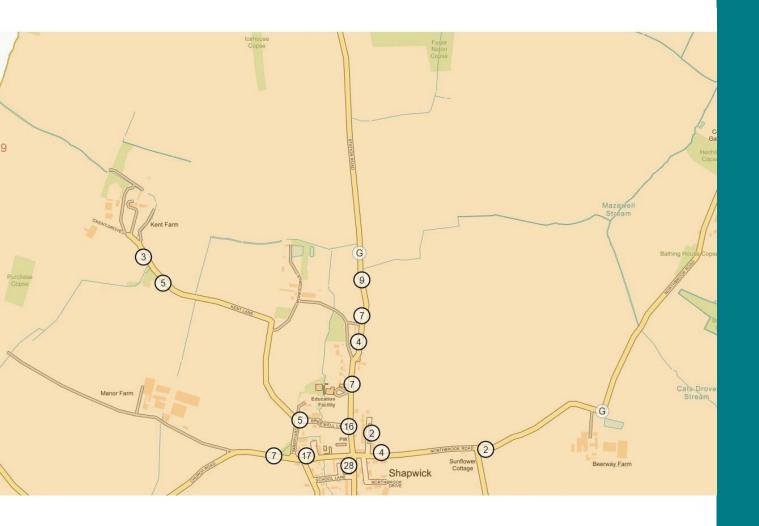
Road gullies, as the name would suggest, are designed to discharge surface water from roads and highways, where often large volumes of surface water can build-up.

Road gullies are designed to be much more robust than domestic gullies, in order to withstand the heavier trafficked environments in which they are installed. These are most commonly made from concrete or HDPE.



Who is responsible for what?





KaarbonTech Data

This map shows gullies in Shapwick

The number's correlates to how many gullies are in that area.



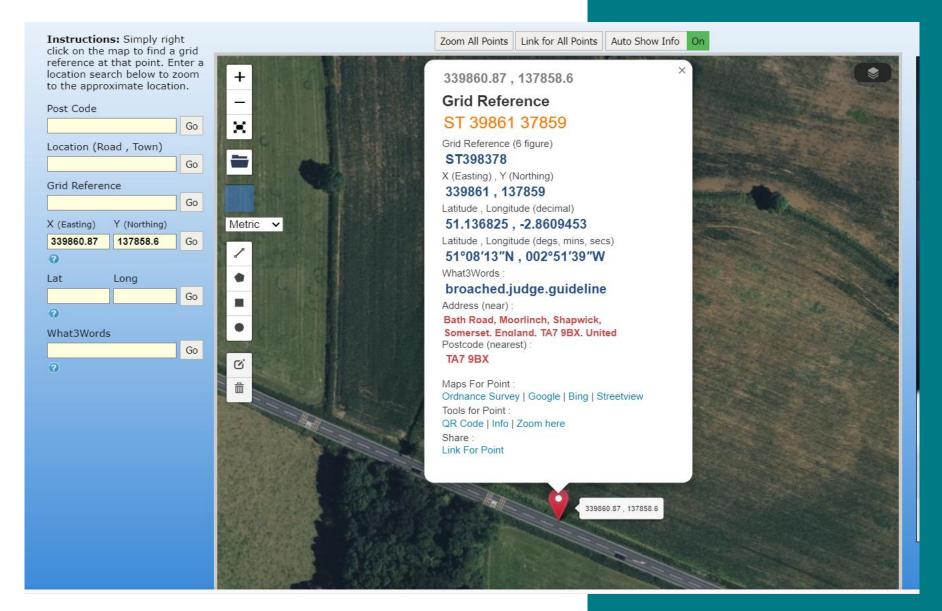
A	В	С	D	E	F	G	Н	I	J	K	L	М	N	0	_
1 WKT	asset_type	road_name	road_loca	usrn	ward	parish	district	property	ownership	maint_by	cycle_length	target_date	complete_d	complete_t	
2 POINT (339860.87 137858.6)	Gully	BATH ROAD (A39)	Rural	A39/1230	East Polde	Shapwick	Sedgemoor	NO VALUE	LocalAuthority	LocalAuthority	Biennial	01/04/2025	11/10/2019	10:01:02	
3 POINT (339860.87 137858.6)	Gully	BATH ROAD (A39)	Rural	A39/1230	East Polde	Shapwick	Sedgemoor	NO VALUE	LocalAuthority	LocalAuthority	Biennial	01/04/2025	17/04/2018	12:21:03	
4 POINT (339860.87 137858.6)	Gully	BATH ROAD (A39)	Rural	A39/1230	East Polde	Shapwick	Sedgemoor	NO VALUE	LocalAuthority	LocalAuthority	Biennial	01/04/2025	17/03/2022	12:17:48	
5 POINT (339860.87 137858.6)	Gully	BATH ROAD (A39)	Rural	A39/1230	East Polde	Shapwick	Sedgemoor	NO VALUE	LocalAuthority	LocalAuthority	Biennial	01/04/2025	19/04/2023	12:25:45	
6 POINT (340741.249942502 137400.629906294)	Gully	BATH ROAD (A39)	Rural	A39/1240	East Polde	Shapwick	Sedgemoor	NO VALUE	LocalAuthority	LocalAuthority	Biennial	01/04/2025	17/04/2018	12:47:08	
7 POINT (340741.249942502 137400.629906294)	Gully	BATH ROAD (A39)	Rural	A39/1240	East Polde	Shapwick	Sedgemoor	NO VALUE	LocalAuthority	LocalAuthority	Biennial	01/04/2025	11/10/2019	10:25:00	
8 POINT (340741.249942502 137400.629906294)	Gully	BATH ROAD (A39)	Rural	A39/1240	East Polde	Shapwick	Sedgemoor	NO VALUE	LocalAuthority	LocalAuthority	Biennial	01/04/2025	18/03/2022	11:40:26	
9 POINT (340741.249942502 137400.629906294)	Gully	BATH ROAD (A39)	Rural	A39/1240	East Polde	Shapwick	Sedgemoor	NO VALUE	LocalAuthority	LocalAuthority	Biennial	01/04/2025	19/04/2023	12:41:35	
0 POINT (341535.58 137251.79)	Gully	BATH ROAD (A39)	Rural	A39/1240	East Polde	Shapwick	Sedgemoor	NO VALUE	LocalAuthority	Archived	AdHoc		17/04/2018	13:03:10	
11 POINT (341615.09 137688.44)	Gully	HIGH LANE (T130	Rural	T1301/20	East Polde	Shapwick	Sedgemoor	NO VALUE	LocalAuthority	LocalAuthority	Biennial	01/04/2026	21/11/2018	14:04:40	
2 POINT (341615.09 137688.44)	Gully	HIGH LANE (T130	Rural	T1301/20	East Polde	Shapwick	Sedgemoor	NO VALUE	LocalAuthority	LocalAuthority	Biennial	01/04/2026	06/02/2017	13:17:56	
3 POINT (341615.09 137688.44)	Gully	HIGH LANE (T130	Rural	T1301/20	East Polde	Shapwick	Sedgemoor	NO VALUE	LocalAuthority	LocalAuthority	Biennial	01/04/2026	04/12/2020	12:27:40	
4 POINT (341615.09 137688.44)	Gully	HIGH LANE (T130	Rural	T1301/20	East Polde	Shapwick	Sedgemoor	NO VALUE	LocalAuthority	LocalAuthority	Biennial	01/04/2026	07/09/2022	14:33:48	
5 POINT (341615.09 137688.44)	Gully	HIGH LANE (T130	Rural	T1301/20	East Polde	Shapwick	Sedgemoor	NO VALUE	LocalAuthority	LocalAuthority	Biennial	01/04/2026	23/08/2024	09:17:07	
POINT (341796.72 137655.51)	Gully	HIGH LANE (T130	Rural	T1301/20	East Polde	Shapwick	Sedgemoor	NO VALUE	LocalAuthority	LocalAuthority	Biennial	01/04/2026	21/11/2018	13:53:02	
7 POINT (341796.72 137655.51)	Gully	HIGH LANE (T130	Rural	T1301/20	East Polde	Shapwick	Sedgemoor	NO VALUE	LocalAuthority	LocalAuthority	Biennial	01/04/2026	06/02/2017	13:03:22	
18 POINT (341796.72 137655.51)	Gully	HIGH LANE (T130	Rural	T1301/20	East Polde	Shapwick	Sedgemoor	NO VALUE	LocalAuthority	LocalAuthority	Biennial	01/04/2026	04/12/2020	12:13:07	
9 POINT (341796.72 137655.51)	Gully	HIGH LANE (T130	Rural	T1301/20	East Polde	Shapwick	Sedgemoor	NO VALUE	LocalAuthority	LocalAuthority	Biennial	01/04/2026	09/09/2022	14:28:42	
20 POINT (341796.72 137655.51)	Gully	HIGH LANE (T130	Rural	T1301/20	East Polde	Shapwick	Sedgemoor	NO VALUE	LocalAuthority	LocalAuthority	Biennial	01/04/2026	23/08/2024	08:52:32	

WKT - Well known text - location of Gully

Easting and Northing numbers can be copied and pasted onto grid reference finder

Multiple entries with the same codes/numbers are different inspection dates/times





www.gridreferencefinder.com



Enhanced Highways Maintenance Scheme

- 41 Parishes have made contact
- 10 Parishes have requested quotes
- 1 Parish has agreed quote and setting date for works to commence





Infrastructure and Transport
Highways and Traffic Management Groups

Levels of Service to meet the Councils' Statutory Duties



Questions and Feedback

somersetehm@kier.co.uk





Thankyou







