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Foreword

I have pleasure in submitting the 2022-2023 Annual Report on the work of DfI Roads across the Mid Ulster District Council (MUDC) Area.

This report deals with works completed across the Council area during the year 2021-2022 and sets out our initial proposals for schemes to be undertaken in the year 2022-2023. The opportunity is also taken to provide an update on the strategic roads schemes that are being taken forward and which will benefit the MUDC area.

Our contractors developed new working practices to manage the impact of COVID restrictions during 2021-2022 which enabled much needed road maintenance and improvement work to proceed. More recently COVID restrictions have eased allowing working practices to begin to return to normal for 2022-2023.

In the absence of an Executive, the Department of Finance (DoF) has provided the Department with contingency planning envelopes, for both Resource and Capital, to assist with making decisions on the allocation of resources until a budget is established. The planning envelope provides an allocation for capital structural maintenance activities in 2022-2023, which includes resurfacing.

This year's Capital funding for structural maintenance is similar to last year at around £80m. This level of investment is welcomed and helps towards the £143 million required annually to maintain the road network in a reasonable condition.

The Department's ability to spend its contingent allocation is dependent on having sufficient contracting resource to hand to deliver the work. Following the legal challenges to the award of asphalt resurfacing contracts in 2021, Mid Ulster was without a replacement contract from January 2021. However, the Department has developed a new interim procurement strategy for resurfacing contracts and new asphalt contracts for the Magherafelt and Dungannon areas were successfully awarded on 28 June 2022. The remaining contract for Cookstown was awarded on 13 September. As a consequence, there will be a delay in starting the 2022-2023 resurfacing programmes in parts of the Mid Ulster Area. This is disappointing for the Department and for all road users given that badly needed capital investment will be delayed. I would like to reassure you that the Department has continued to deliver smaller/more localised machine laid repairs on roads with greatest need as well as continuing to repair defects that meet the intervention criteria during the period when no asphalt contracts were available.

On the major projects side, good progress continues to be made on the A6 with the opening of the Randalstown to Casteldawson section opening in May 2021 and the Dungiven to Drumahoe dualing expected to be completed later this year. Progress also continues on the development of the A29 Cookstown bypass and it is anticipated that the draft orders will be published in 2023 followed by the statutory consultation exercise.

The A5 public consultation on a new Environmental Statement Addendum and associated documentation, including a new draft Vesting Order required to mitigate

environmental impacts concluded in May. It is hoped that a reconvened public inquiry into the scheme can take place later this year.

Capital funding also influences our Active Travel and Local Transport and Safety Measures programmes. As in 2021-2022, significant contingency funding has been provided for Active Travel schemes that will encourage walking, wheeling and cycling.

Since 2013 the Department's Resource funding has been insufficient to meet its needs and we have relied on in-year allocations to deliver core services including winter gritting. This continues to be the case for the 2022-2023 year. As such, the Department at present is continuing with a 'Limited Service' policy for routine maintenance activities such as defect repair and gully emptying.

The Limited Service policy allows the Department to repair defects greater than 50mm on all roads including low trafficked rural roads and on high trafficked roads, defects greater than 20mm will also be repaired. The Department will aim to cut all roadside verges and sightline grass at least twice between April and October with sightline at bends and junctions being cut more frequently as required to ensure public safety is not compromised.

At present a full street lighting repair service continues during 2022-2023.

However, with the uncertainty around budgets it is important that we monitor all activities within the constrained funding available as difficult decisions may need to be made to re-align activities within funding levels as the year progresses.

I would encourage Councillors to avail of the online fault reporting system on NI Direct. Operational staff also remain available to assist with queries.

I hope that you find this report informative. The Department values constructive comments on all its activities and I, along with Section Engineers Lesley Maxwell and Neil Bratton, look forward to working with the Council to improve the road network.

Daniel Healy Divisional Roads Manager

29th September 2022

Western Division Details

Western Division is one of four Client Divisions within Dfl Roads. It spans the local Council areas of Mid-Ulster, Derry City & Strabane and Fermanagh & Omagh.



In Western Division we are responsible for approximately 9,712 km of public road together with 2,816 bridges, and 64,147 street lights, 124 controlled crossings (Pelican/Puffin/Toucan & Zebra type), 117 traffic signalised junctions. We carry out functions under the headings:-

- Strategic Road Improvements Road Improvement Schemes greater than £1.5 million on the strategic road network
- Network Maintenance Maintenance of Roads and Structures
- Network Development Street Lighting and Road Improvement Schemes up to £1.5 million
- Network Planning Development Control, Private Streets and Area Plans

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Drumragh Avenue
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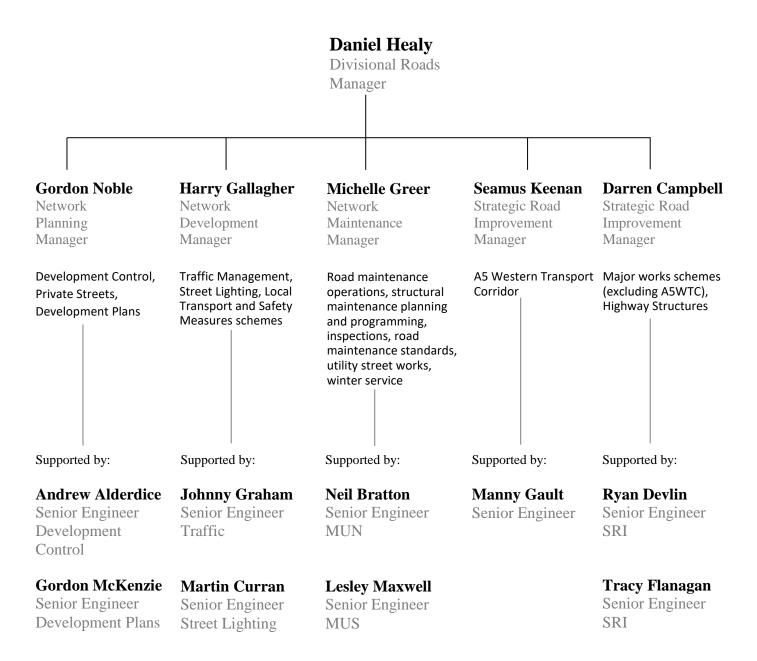
Emergency After Hours: 0300 200 7899

Fax: (028) 8225 4009

E-mail: DflRoads.Western@infrastructure-ni.gov.uk

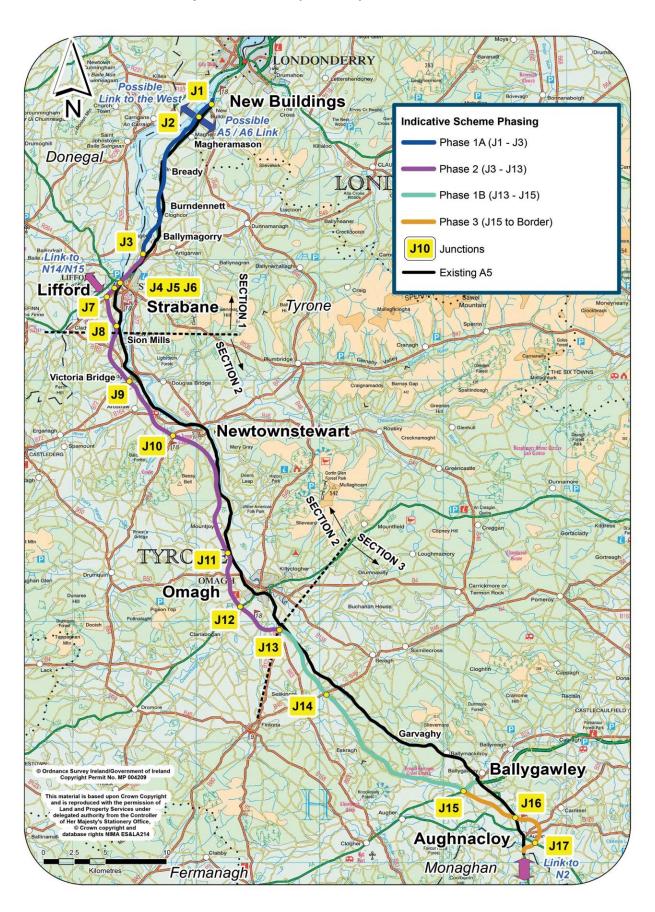
Website: www.infrastructure-ni.gov.uk

Western Division - Senior Management Team



1.0 STRATEGIC ROAD IMPROVEMENTS

1.1 A5 Western Transport Corridor (A5WTC)



The delivery of the A5WTC dual carriageway scheme, which would provide 85 kilometres of new dual carriageway between New Buildings and the border south of Aughnacloy, is a commitment of all five parties in the Northern Ireland Executive and the British and Irish Governments and is specifically referenced in the *New Deal: New Approach document*, published in January 2020.

The scheme is currently split into 4 phases as follows (see above map):

- Phase 1A: New Buildings to North of Strabane;
- Phase 1B: South of Omagh to Ballygawley;
- Phase 2: North of Strabane to South of Omagh; and
- Phase 3: Ballygawley to the border at Aughnacloy.

In September 2020, the Department received an Interim Report from the Planning Appeals Commission (PAC) on its findings from the public inquiry held earlier in the year. It contained two key recommendations on the need for further assessments on (a) flood risk and (b) scheme alternatives. The PAC recommended that the resulting documents from both these assessments be incorporated into a further addendum to the Environmental Statement and made available for further public consultation. In the circumstances, the PAC adjourned the inquiry, indicating that it could be reconvened when the Department had taken the above steps.

This led to the Department publishing a new Environmental Statement Addendum (ESA 2022) on 16th March of this year, with an ensuing consultation process concluding on 6th May.

The representations made during this consultation process have been collated and discussions are on-going with the PAC on the timing of the reconvened public inquiry. It is hoped that the inquiry can be reconvened later this calendar year.

Receipt of the PAC's final report would then pave the way for a new formal Ministerial decision to be taken on the next steps for the scheme.

Subject to the successful completion of all the necessary statutory processes and environmental assessments, the construction of phase 1A (New Buildings to North of Strabane) could then commence.

1.2 SRI Schemes (excluding A5WTC)

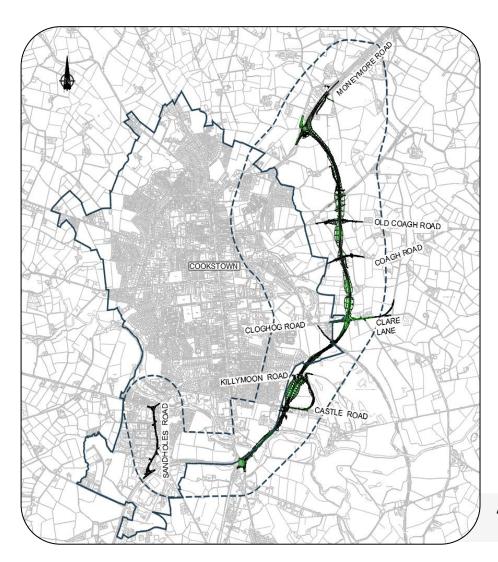
1.2.1 A29 Cookstown By-Pass

The preferred route for the Bypass has been determined by the Department and a public information event was held in December 2021 at the Burnavon Arts Centre to present this route and the emerging design.

The Department is currently considering the feedback on the scheme as part of the next stages of the scheme development and it is hoped to publish the draft Direction Order, draft Vesting Order and Environmental Impact Assessment report for further consultation in early 2023-2024.

The timescales for progressing to procurement and construction will depend upon on a number of factors including the need for a public inquiry, the successful completion of statutory procedures and the availability of funding in future years' for which budgets have not yet been agreed.

A study will also be taken forward to identify complementary measures to improve people centred place shaping and active travel in the town centre.



A29 Cookstown Bypass Preferred Route

1.2.2 A6 Randalstown to Castledawson

(Managed by Northern Division)

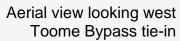
This recently completed scheme provides a continuous dual carriageway from the western end of the M22, near Randalstown, to the Castledawson Roundabout, reducing journey times and improving road safety. The £189m scheme is 15km / 9 miles long in two main sections each side of the Toome Bypass, and commenced in June 2017.

The section between the M22 at Randalstown and Toome opened in August 2019 and the section between Toome and the Castledawson Roundabout opened in May 2021.

In addition to the increased safety and the reduced and more predictable journey times, benefits include:

- emergency responders can get to citizens in need earlier
- public transport bus journeys are more attractive to travellers
- reduced transport costs for freight operators and business
- separation of strategic and local traffic e.g. two schools
- improved driver & passenger experience / reduction of frustration

Aerial View looking west Deerpark Road Junction







EXPLANATION OF MAINTENANCE OPERATIONS

Resurfacing and Strengthening

Roads generally fail by cracking and rutting. They usually do not fail suddenly, but gradually deteriorate due to the impact of traffic, age and weathering. Wear normally appears as either excessive permanent deformation of the whole or part of the carriageway structure, or is associated with the cracking of the bituminous layers.

Road pavements are normally designed for an operational life of 20 years. During this period and beyond, there is a need for the highway authority to intervene at times to either treat or replace the top course of bituminous material known as the "surface course" or to provide additional depth to preserve the structure of the pavement and extend its life.

Resurfacing is the application of a layer of this mixed material of 40mm (1.5") minimum thickness. It strengthens the road, seals it against the ingress of water, and improves skidding resistance and riding quality. The thicker the layer, the more strength imparted.

Surface course bitmac has an expected life of 7-12 years (which can be extended by subsequent surface dressing) whereas asphalt has an expected life of 15-20 years but costs more.

Resurfacing of existing roads can usually be carried out on top of the existing surface (overlay) but where kerb levels or bridge heights are restricted the existing surface may need to be removed by planing.

Surface Dressing

This process involves spraying a bitumen emulsion binder onto the existing road surface, followed by a layer of stone chippings, which is then rolled. It has three main purposes:-

- to improve skidding resistance of the surface
- to seal the road surface against ingress of water
- to prevent deterioration.

DEALING WITH CORRESPONDENCE/PUBLIC INTERFACE

As you will be aware following a restructuring exercise the Department has adopted a new approach in relation to dealing with some queries that come our way. It is perhaps worth refreshing on this process and the background to it.

DfI lost a significant number of staff through the Voluntary Exit Scheme which was implemented across the whole of the Northern Ireland Civil Service. As a result of this Divisions had to develop new staffing structures across all work areas to try to maintain an acceptable level of service.

One area of significant workload is dealing with correspondence. The Department, and in particular Dfl Roads, receives a large volume of correspondence from the public and public representatives throughout the year. Indeed, the level of correspondence has been increasing in recent years at a time when staff resources have been reducing.

In a large number of cases the correspondence relates to reports of individual defects on the road, such as potholes, blocked gullies, defective street lights etc. In order to improve efficiency the Department now deals with correspondence which is only reporting routine defects differently from other general correspondence. Therefore if a member of the public, or public representative, writes to the Department by letter or e-mail, reporting a routine defect then our staff will simply log this information onto our work systems and an automated response detailing the query reference number will issue to the correspondent. Technical staff will then deal with the query received in accordance with our maintenance standards.

If the initial letter relates to a more general roads issue rather than simply reporting a defect, a substantive reply will issue in the normal way.

In order to reduce the volume of general correspondence reporting routine defects, we are encouraging the reporting of defects through our on-line "Report a Fault" section on our website. Alternatively a phone call can be made to one of our telephone operatives who will record the details directly onto the "Report a Fault" system. You can report a fault on-line at https://www.nidirect.gov.uk/ or by telephone to 02890 540540.

It is noted that the vast majority of dealings with the public are by phone or email and the number of visitors to our offices has reduced considerably as communication methods have improved. Therefore it has also been decided that the Section Offices will have reduced opening to public hours of 10am - 12noon although meetings outside of this can be arranged by appointment.

NETWORK MAINTENANCE COMPLETED CAPITAL MAINTENANCE 2021-2022

2.1 STRUCTURAL MAINTENANCE COMPLETED 2021-22 Resurfacing

Mid Ulster District (North)

10.8kms of road have been resurfaced in the financial year 2021-2022 at a cost of £1.1million.

Road No	Road Name
A0029	Desertmartin Road and Station Road, Moneymore
A0029	Dungannon Road, Cookstown
B0041	Main Street, Tobermore
B0047	Owenreagh Road, Draperstown
B0160	Ballyronan Road, Magherafelt (at Queens Avenue)
B0161	Kilycolpy Road, Ardboe
C0546	Tamlaght Road, Tamlaght
C0550	Quarry Road, Knockloughrim
C0556	Turnaface Road, Moneymore
C0617	Feegarron Road, Lissan
U0711	Slaght Road, Draperstown
U0716	Feegarron Road, Lissan
U5041	Ranaghan Road, Maghera
U5101	Ministers Walk, Moneymore

Mid Ulster District (South)

2 kms of road have been resurfaced in the financial year 2021-2022 at a cost of £0.4 million.

	Road Name
A0045	Ballynakilly Road
B0045	Eglish Road
B0128	Favour Royal Road
U1027	Hackingblock Road

In addition 22.3 km of resurfacing has been carried out in Roads Recovery within Mid Ulster.

<u>Surface Dressing</u> Mid Ulster District (North)

148.7kms of road have been surface dressed in the Mid Ulster Council area.

Road No	Road Name
C0564	Aghaveagh Road
C0622	Kiltyclogher Road
C0623	Oughterard Road
C0623	Sessiagh Scott Road
C0636	Roughan Road
C0637	Thornhill Road
C0640	Lisaclare Road
U0602	Killygarvan Road
U0609	Lisboy Road
U0610	Leck Road
U0619	Kinrush Road
U0620	Brookend Road
U0621	Killycanavan Road
U0622	Ardboe Road
U0622	Kilmascally Road
U0623	Kilycolpy Road
U0623	Trickvallen Road
U0624	Sunnyside Road
U0625	Ballynafeagh Road
U0625	Albany Road
U0626	Ballyblagh Road
U0629	Tamnavalley Lane
U0630	Killywoolaghan Road
U0633	Kilycolpy Road
U0635	Drumkern Road
U0635	Gortnalough Road
U0641	Templereagh Road
U0643	Shankey Road
U0645	Tullaghmore Road
U0645	Tallaghbeg Road
U0646	Lurgy Road
U0647	Annahavil Road
U0717	Creevagh Road
U0729	Drumgarrel Road
U0815	Corrycroar Road
U0815	Tirnaskea Road
U0815	Cornenny Road
U2206	Drumrot Road

Road No	Road Name
U2207	Coltrim Lane
U2209	Drumgrass Road
U2220	Dunabraggy Road
U2222	Ballyeglish Road
U2229	Scotchtown Lane
U2237	Rogully Road
U2239	Ballygrooby Road
U5722	Drumearn Road
B0182	Gulladuff Road
C0549	Lisnagrot Road
C0551	Tirkane Road
C0551	Halfgayne Road
C0650	Aughrim Road
U5009	Killygullib Road
U5030	Ballymacilcurr Road
U5041	Ranaghan Road
U5042	Urbalshinney Road
U5091	Tamlaghtduff Road
U5095	Glenvale Road
U5096	Ballyscullion Lane
U5097	Ballyscullion Road
U5149	Ballymoghan Road
U5173	Carmean Road
U5176	Megargy Road
U5191	Drumsamney Road
U5192	Quarry Road
U5202	Keenaught Road
U5203	Gortahurk Road
U5221	Moneyconey Road
U5243	Coolnasillagh Road
U5254	Mulnavoo Road

Mid Ulster District (South)

90kms of road have been surface dressed in the Mid Ulster Council area.

	Road Name
A0004	Annaghilla Road
A0028	Caledon Road
B0106	Cavan Road
B0128	Favour Royal Road
B0128	Rehaghey Road
B0122	Murley Road

Road No	Road Name
C0423	Altavedan Road
C0634	Gortnagola Road
C0635	Lisnamonaghan Road
C0635	Reclain Road
C0638	Brackaville Road
C0638	Newmills Road
C0638	Mullateige Road
C0639	Drumkee Road
C0639	Tartlaghan Road
U0907	Gortlenaghan Road
U0915	Gortindarragh Road
U0915	Kilmakardle Road
U0920	Tullyaran Road
U0921	Drummond Road
U0923	Mullaghroddan Road
U0924	Drumconnor Road
U0927	Lisnamonaghan Road
U0929	Mullaghcreevy Road
U1005	Cullion Road
U1005	Mineveigh Road
U1013	Aughagranna Road
U1022	Annaghaboe Road
U1029	Coash Road
U1035	Spademill Road
U1104	Eskragh Road
U1104	Eskragh Lough Road
U1120	Cullrevog Road
U1120	Derryoghill Road
U1126	Culrevog Road
U1401	Aghintain Road
U0420	Altadavan Road
U0421	Altadavan Road
U0423	Dunroe Road
U0332	Favourroyal Road
U0536	Derrycourtney Road
U0329	Ravella Road

NETWORK MAINTENANCE COMPLETED CAPITAL MAINTENANCE 2021-2022

Drainage

Each year a number of drainage schemes are carried out throughout the Council Area. These vary from the replacement or upgrading of culverts and verges damaged by subsidence to the installation of gullies where flooding has been an issue. In addition a programme of routine maintenance work such as gully cleaning is undertaken.

Mid Ulster District (North)

Road No.	Road Name
A0505	Drum Road
A0054	Moneygran Road
A0029	Tobermore Road
B0047	Cavanreagh Road
B0047	Sixtowns Road
B0018	Loup Road
B0040	Derrynoyd Road
C0562	Ballygillen Road
C0550	Culnady Road
U5109	Airfield Road
U5203	Gortahurk Road
U2216	Knockadoo Road
U5169	Durnascallon Lane
U0826	Shivey Road
U0607	Knockanroe Road
U0643	Highcross Road

In addition 21,010 road gullies, 16,324 outlets, 18km of open drain were cleaned, to assist in controlling surface water and maintain roads in a safe and passable condition.

Mid Ulster District (South)

Road No.	Road Name
U1017	Kanes Rampart
U7532	Empire Avenue
C0649	Killymoyle Road
B0128	Rehaghey Road
C684	Old Ballygawley Road
U0908	Aghafad Road
U7501	Windmillhill Road
U1401	Aghintain Road
C0658	Kilnahosogue Road
C0658	Ballyness Road

NETWORK MAINTENANCE COMPLETED CAPITAL MAINTENANCE 2021-2022

Road No.	Road Name
U0907	Cappagh Road
F7805	Altmore View
U0907	Crosscavanagh Road
C0640	Coole Road
U1019	Derryavena Road
B0128	Favourroyal Road

In addition 20,780 road gullies, 227 outlets, 12km of open drain were cleaned, to assist in controlling surface water and maintain roads in a safe and passable condition.

Footway Resurfacing

Mid Ulster District (North)

Last year a total of 1.3km of footway was resurfaced, some in conjunction with resurfacing or other works.

Road No	Road Name
B0018	Creagh Road, Toomebridge
B0018	Hillhead Road, Toomebridge
C0549	Station Road, Maghera
C0551	Tirkane Road, Maghera
C0552	Glen Road, Maghera
C0555	Iniscarn Road, Desertmartin
U5303	Leckagh Drive, Magherafelt
F5303	Leckagh Drive, Magherafelt
U5323	Glen Close, Maghera
U5323	Glenview, Maghera

Mid Ulster District (South)

Last year a total of 1.4km of footway was resurfaced, some in conjunction with resurfacing or other works.

Road No	Road Name	
A0045	Ballynakilly Road	
B0045	Eglish Road	
B0128	Favour Royal Road	

NETWORK MAINTENANCE COMPLETED ROUTINE MAINTENANCE 2021-2022

2.2 ROUTINE MAINTENANCE COMPLETED 2021-2022 GRASS CUTTING.

The grass verges on all rural roads were cut twice last year with additional cutting carried out at sightlines as required. In total we cut approximately 7,300 kms of grass to ensure sightlines are preserved.

DEFECTS

Section Office staff regularly inspect the local network for actionable defects in accordance with the Road Maintenance Guidelines. These guidelines classify the local roads according to traffic volume and establish corresponding deadlines for the repair of any defects identified.

Mid Ulster District (North)

The available figures show that during this past year 9,674 priority defects were recorded with 76% being repaired inside the specified timescales.

Mid Ulster District (South)

The available figures show that during this past year 5,486 priority defects were recorded with 86% being repaired inside the specified timescales.

2.3 WINTER SERVICE

The official winter maintenance period commenced on 4th October 2021 and ended on 31st March 2022. The first application of salt took place on 21st November 2021.

Mid Ulster District (North)

During the winter of 2021-2022 there were 72 occasions when salt was applied to the 446.5km of roads on the gritting schedule using 4,101 tonnes of salt, in the previous year there were 99 salting actions using 5,583 tonnes of salt.

Mid Ulster District (South)

During the winter of 2021-2022 there were 73 occasions when salt was applied to the 326km of roads on the gritting schedule using 2,942 tonnes of salt, in the previous year there were 86 salting actions using 3,533 tonnes of salt.

NETWORK MAINTENANCE COMPLETED ROUTINE MAINTENANCE 2021-2022

2.4 PUBLIC LIABILITY CLAIMS

In 2021-2022 we received 245 new claims for compensation. This was made up of:

- 199 claims for vehicular damage
- 34 personal injury
- 12 for property damage

In the same period £261,191.34 was paid out on 169 claims, some of which covered settlements relating to previous years.

There were 114 claims rejected during this period.

2.5 STREET WORKS

Dfl Roads monitors the installation, maintenance and removal of utility plant within the public road network. The activities of Statutory Utilities are controlled under the *Street Works (Northern Ireland) Order 1995* and a range of Codes of Practice.

There is an electronic web-based system to allow DfI Roads and utilities to exchange street works information. This system, NISRANS (the Northern Ireland Street Works Registration and Notification System) is a jointly owned system involving DfI Roads and most utility/communication companies which have statutory rights to place and maintain their apparatus in or on the public road network. DfI Roads can also use NISRANS to control utilities street works activities. Approximately 30% of statutory inspections are carried out at works stage and subsequent stages prior to accepting reinstatements as final. The cost of these inspections is covered by the utilities.

All reasonable efforts to minimise disruption and delay to road users is employed through advertised road closures and co-ordination of these street works.

All openings (except for emergencies) are notified in advance on the electronic Street Works Gazetteer operated by Symology and monitored by DfI Roads.

Mid Ulster District (North)

Over the past year 5,111 notifications of intention to excavate in the highway were made by the various utilities in the Mid Ulster District (North) Council area, of which 466 were subject to inspection. Of those reinstatements inspected 11% were classified as unsatisfactory.

Mid Ulster District (South)

Over the past year 4,290 notifications of intention to excavate in the highway were made by the various utilities in the Mid Ulster District (South) Council area, of which 222 were subject to inspection. Of those reinstatements inspected 2.4% were classified as unsatisfactory.

2.6 STRUCTURAL MAINTENANCE PROGRAMMED 2022-2023 Resurfacing

Mid Ulster District (North)

This year it is proposed to resurface approximately 16.6kms of road in the Mid Ulster North District.

Road No	Road Name	
A0006	Glenshane Road, Maghera (at Ranaghan Road)	
A0006	Glenshane Road, Castledawson	
A0029	Moneymore Road Dual Carriageway, Cookstown	
A0029	Garvagh Road & Main Street, Swatragh	
B0040	Magherafelt Road & Draperstown Road, Draperstown	
B0181	Ruskey Road, Coagh	
U5026	East Circular Road, Cookstown	

Mid Ulster District (South)

This year it is proposed to resurface approximately 12 kms of road in the Mid Ulster South District.

Road No	Road Name
A0005	Omagh Road
B0034	Dungannon Road
A0005	Ballygawley Roundabout
A0004	Ballagh Road
A0004	Crossowen Road
A0029	Cookstown Road
A0029	Moy Road/ Gortmerron Park Junction
C0642	Washingbay Road
U7545	Feeney Lane
A0045	Granville Road
U7961	Granville Industrial Estate
A0045	Coalisland Road
B0043	Pomeroy Road

Surface Dressing

Mid Ulster District (North)

This year it is proposed to surface dress approximately 94.2kms of road in the Mid Ulster North District.

Road No	Road Name
A0042	Gulladuff Road
A0054	Moneygran Road
A0054	Kilrea Road
B0018	Ballyneill Road
B0041	Tobermore Road
B0042	Lisnamuck Road

Road No	Road Name
C0546	Innishrush Road
C0547	Lismoyle Road
C0549	Drumbolg Road
C0550	Glenmaquill Road
U5006	Ford Road
U5012	Laragh Road
U5033	Craigmore Road
U5053	Craigadick Road
U5056	Knocknakielt Road
U5057	Carricknakielt Lane
U5065	Curdian Road
U5071	Culbane Road
U5072	Culbane Road
U5092	Tamlaghtduff Park
U5115	Lough Road
U5120	Ballyriff Road
U5125	Loves Road
U5148	Derg Lane
U5160	Letteran Road
U5161	Tirgan Road
U5171	Lisalbanagh Road
U5186	Grange Lane
U5193	Gortamney Lane
U5195	Kilcronaghan Road
U5198	Nutgrove Road
U5225	Glengomna Road
U5226	Strawmore Lane
U5233	Sixtowns Road
B0159	Corchoney Road
B0160	Sherrigrim Road
C0563	Moneyhaw Road
U0616	Moss Road
U0622	Ardboe Road
U0632	Back Lower Road
U0802	Killucan Road
U0802	New Line Road
U2212	Conways Road
U2221	Maghadone Road
U2225	Bellagherty Road

Road No	Road Name	
U2228	Brookmount Road	
U2234	Mawilliam Road	
U2240	Ballydawley Road	
U2241	Crosspatrick Road	

Mid Ulster District (South)

This year it is proposed to surface dress approximately 69 kms of road in the Mid Ulster South District.

Road No	Road Name
B0045	Eglish Road
B0045	Dyan Road
B0128	Favour Royal Road
B0128	Rehaghey Road
C0635	Altnaglushan Road
C0635	Lurgylea Road
C0634	Gortindarragh Road
C0638	Quintinmanus Road
C0642	Annaghmore Road
C0652	Armalughey Road
C0647	Clogherney Road
U0942	Aghinduff Road
U0939	Clonavaddy Road
U0901	Upper Cranlome Road
U0914	Dernanaught Road
U0914	Crosscavanagh Road
U0910	Camaghy Lane
U1027	Annaghmore Road
U1018	Derryloughan Road
U1123	Syerla Road
U1129	Rhone Road
U1108	Jakies Road
U1109	Drumseark Road
U1404	Shantonagh Road
U0520	Cadian Road
U0526	Creevlough Road

Drainage

This year it is envisaged that there will be another programme of drainage improvements across the Mid Ulster area. Proposed schemes include:

Mid Ulster District (North)

Road No	Road Name
B0075	Kilrea Road
B0040	Magherafelt Road
C0551	Tirkane Road
C0552	Five Mile Straight Road
U0616	Mullan Road
U5254	Mulnavoo Road
U5034	Tirnony Road
U5168	Curr Road

Mid Ulster District (South)

Road No	Road Name
C0642	Washingbay Road
U0423	Dunroe Road
C0650	Glenhoy Road
U0524	Terryglassog Road
C0635	Gortlenaghan Road
A0029	Carland Road
A0045	Granville Road
U0927	Old Caulfield Road
C0627	Ballynahaye Road

Footpath Work

Mid Ulster District (North)

It is planned to resurface the following footpaths:

Road No	Road Name	
C0623	Tullyodonnell Road, The Rock	
U5021	Knockmoyle, Cookstown	
U5026	East Circular Road, Cookstown	

U5103	Rockview Park, Moneymore
U5225	Windsor Terrace, Coagh
U5241	Lindsayville, Ballyronan

Mid Ulster District (South)

Subject to funding it is planned to resurface the following footpaths some in conjunction with Resurfacing:

Road No	Road Name
U7521	Ranfurly Road
A0045	Granville Road
B0034	Dungannon Road
A0029	Moy Road/Gortmerron Jct
C0642	Washingbay Road
U7545	Feeney Lane

NETWORK DEVELOPMENT COMPLETED CAPITAL WORKS 2021-2022

3.0 NETWORK DEVELOPMENT

3.1 LOCAL TRANSPORT AND SAFETY MEASURES (LT&SM)

3.1.1 Completed Schemes 2021-2022

Network Development completed LT&SM schemes to the value of £460k.

Carriageways

Schemes completed are as follows:

Road No	Road Name	Description
A45/U7541	Railway Road / William Street Dungannon	Traffic Signal Upgrade
U7539/U7540	Scotch Street/George Street, Dungannon	Traffic Signal Upgrade
U1027/A45	Hackingblock Road/ Ballynakilly Road	Junction realignment with enhanced pedestrian measures
C652	Armaghlughy Road/ Goland Road	Sightline improvement scheme

Pedestrian Measures

Road No	Road Name	Description
B34	Tamnamore Road, at Laghey Cottages, Killyman	60 metres of footway widening
A29	Maghera Road Tobermore	Upgrade footway provision from Maghera to Tobermore
B18	Loup Road, The Loup	Provide 80m of footway extension from Nenagh Place to Loup Women's Group
A54	Main Street Bellaghy	Provide a puffin crossing
C559	Mullaghboy Road,Bellaghy	40 metre footway extension

Traffic Calming

Road No	Road Name	Description
B128	Favour Royal Road, Augher	Provision of traffic calming measures
U1014	Ballygittle Road,	Provision of traffic calming

NETWORK DEVELOPMENT COMPLETED CAPITAL WORKS 2021-2022

Road No	Road Name	Description
	Killeen	measures
U1027	Gortgonis Road, Clonoe	Provision of traffic calming measures
U5225	Windsor Terrace, Coagh	Provision of traffic calming measures
U2662	Ardboe Road Moortown and Pairc na Mona	Provision of traffic calming measures
U1027	Gortgonis Road	Provision of traffic calming measures
C559	Mullaghboy Road, adjacent to St Mary's Primary School	Provision of additional full width road hump

Road Signs, Markings, and bollards

Road No	Road Name	Description
A5	Omagh Road, Ballygawley	Signage upgrade
B161	Mountjoy Road, Brockagh	Chevron signage erected

Speed limits

Road No	Road Name	Description
C684	Minterburn Road, Caledon	Approximately 600 metre 40 mph speed limit
U1025	Cloghog Road, Clonoe, Coalisland	40mph speed limit extension
C636	Castlecaulfield Road, Donaghmore	Provision of approximately 550 metres 40mph speed limit
C637	Tullydraw Road, Donaghmore	Provision of 40mph speed limit
B106	Bush Road	Provision of 40mph speed limit
B520	Moor Road	Provision of 30mph speed limit
U1025	Cloghog Road	Provision of 40mph speed extension
C648	Minterburn Road, Caledon	Provision of 40mph speed limit

NETWORK DEVELOPMENT COMPLETED CAPITAL WORKS 2021-2022

Accessible Parking

Road No	Road Name	Description
U5303	Leckagh Walk, Magherafelt	Provide disabled parking bay

Part Time 20 Speed Limits

Road No	Road Name	Description
B40	St Pius X	Part time 20 Speed limit
B40	Spires PS	Part time 20 Speed limit
U745	Phoenix PS	Part time 20 Speed limit
B160	Ballylifford PS	Part time 20 Speed limit
C563	St Malachys	Part time 20 Speed limit
C565	Lissan PS	Part time 20 Speed limit
C650	Augher Central	Part time 20 Speed limit
C634	St Joseph's Galbally	Part time 20 Speed limit
C640	Holy Family Aughamullan	Part time 20 Speed limit

NETWORK DEVELOPMENT PROGRAMMED CAPITAL WORKS 2022-2023

3.1.2 Programmed Works 2022-2023

Subject to available funding during 2022-2023, Network Development Section intends to carry out LT&SM works within the Mid Ulster District Council area representing an investment of approximately £370k in the local infrastructure.

Carriageways

Road No	Road Name	Description
U7522/A29	Gortmerron Link/Moy Road	On site / completion of Traffic Signal upgrade with enhanced MOVA vehicle detection
C638/C638	Bush Road/Mullaghteige Road (Bush crossroads)	Sightline improvements – land acquisition
B161	Mountjoy Road, Brockagh	Footway extension and road realignment
A45	Ballynakilly Road at Creenagh Bridge	Carriageway realignment and infill footway upgrade – Phase 2
A45	Ballynakilly Road at Creenagh Bridge	Carriageway realignment and bridge replacement – Phase 3
A6/ U5041	Glenshane Road at Ranaghan Road Junction	Completion of right turning lane on Glenshane Road at U5041 Ranaghan Road (scheme is currently on-site)
A6	Glenshane Road at Castledawson Roundabout	Provision of additional entrance lane on the A6 Dungiven leg of the Castledawson Roundabout.
U830	Tullyard Road, Sandholes	Sightline improvement scheme

Pedestrian Measures

Road No	Road Name	Description
B45	Eglish Road, Eglish	Footway connection in partnership with Mid Ulster Council - On site / completion of footway provision
A29	High Street, Moneymore	On site / completion of controlled crossing point
C560	King Street, Magherafelt	Provide controlled crossing point

Traffic Calming

Road No	Road Name	Description
C642	Washing Bay Road, Clonoe	Provision of traffic calming speed cushions

NETWORK DEVELOPMENT PROGRAMMED CAPITAL WORKS 2022-2023

Park and Ride

Road No	Road Name	Description
A29	Moy Road close to Stangmore	Preliminary design for the preferred option
A29	Loughery Roundabout, Cookstown	Options Study for Park and Ride at Loughery Roundabout – land acquisition in conjunction with Cookstown Bypass

Road Signs, Markings, and bollards

Road No	Road Name	Description
A5	Tullyvar Road between Ballygawley Roundabout and the A5	Replacement of direction and warning signs in conjunction with upgraded road markings
A505	Drum Road, between Council boundary and Cookstown	Replacement of direction and warning signs in conjunction with upgraded road markings

NETWORK DEVELOPMENT – BLUE GREEN ACTIVE TRAVEL COMPLETED CAPITAL WORKS 2021-2022

3.2 BLUE GREEN ACTIVE TRAVEL (BGAT)

3.2.1 Completed Works 2021-2022

Network Development completed Blue Green Active Travel (BGAT) schemes to the value of £490k.

Pedestrian Measures

Schemes completed are as follows:

Road No	Road Name	Description	Status
B18	Hillhead Road, Toome (at Shivers Business Park)	Provision of new footway infill from Creagh Road junction towards Shivers Business Park and upgrade of existing footways	Complete
C0645	Gorestown Road, Moy	Footway Provision	Complete
B0128	Favour Royal Road, Augher	Footway extension	Complete

Cycling Measures

Road No	Road Name	Description	Status
A29	Garvagh Road, Swatragh	Cycleway/Footway provision from Swatragh Village towards the Playing Fields	Substantially Complete
A29 / A31	Dunman to Magherafelt	Scoping Study to assess Options for provision of new Cycleway/Footway	Complete
A29	Moneymore Road, Cookstown	Cycleway/Footway provision from Cookstown to Dunman – Preliminary Design complete	Complete

NETWORK DEVELOPMENT – BLUE GREEN ACTIVE TRAVEL PROGRAMMED CAPITAL WORKS 2022-2023

3.2.2 Planned Works 2022-2023

Subject to available funding during 2022-2023, Network Development Blue Green Active Travel Section intend to carry out works within the Mid Ulster District Council area representing an investment of approximately £690k.

Pedestrian Measures

Road No	Road Name	Description
U1027	Gortgonis Road, Coalisland	Footway link to Coalisland Canal
A5	Ballygawley Roundabout	Develop an Options Study to introduce a controlled pedestrian crossing on the A5 / Omagh leg of Ballygawley Roundabout
A29	Garvagh Road, Swatragh	Footway extension from Swatragh Village towards Swatragh Mart / Co- Op

Cycling Measures

Road No	Road Name	Description
B0043	Mullaghmore Road, Dungannon	Cycleway/Footway provision from Castleview Heights towards Dungannon Town Boundary
A0029	Moneymore Road, Cookstown	Cycleway/Footway provision from Cookstown towards Dunman
A0042	Gulladuff Road, Gulladuff	Cycleway/Footway provision from Gulladuff Village towards Maghera - Lands acquisition
B0182	Deerpark Road, the Creagh	Cycleway/Footway provision at Anahorish Primary School
A0029	Dungannon Road, Cookstown	Cycleway/Footway provision from Loughrey Roundabout towards Riverdale Drive – Continue Scoping Study works in line with Cookstown Bypass works
B18	Ballyneill Road, the Loup	Cycleway/Footway provision from Ballymulligan Road junction towards the Playing Fields – Preliminary Design Options and Lands acquisition

NETWORK DEVELOPMENT - STRUCTURES COMPLETED CAPITAL WORKS 2021-2022

3.3 STRUCTURES

3.3.1 Completed Works 2021-2022

The following bridge works were carried out within the Mid Ulster Council area, representing an investment of £322k in the local infrastructure. The types of work carried out include flood damage repairs, general maintenance, repairs due to vehicle impact damage, bridge strengthening and bridge replacements.

Bridge No / Road No	Location	Description of work
70630 / B40	Gortnasky Road, Magherafelt	Repairs to masonry parapet walls
70634 / B40	Douglas Bridge, Moneyneany	Repairs to masonry parapet walls
61140 / B52	Tullywiggan Bridge. Cookstown	Repairs to masonry parapet walls
61401 / B115	Battleford Bridge Road, Eglish	Repairs to masonry parapet walls
71603 / B182	Deerpark Road, Castledawson	Repairs to masonry parapet walls
C524	Moydamlaght Road, Moneyneany	Urgent verge repair works
71620 / C546	Innishrush Road, Clady, Portglenone	Repairs to masonry parapet walls
61794 / C565	Muff Road, Cookstown	Repairs to masonry parapet walls
70676 / C552	Five Mile Straight, Maghera	Repairs to masonry parapet walls
60074 / U305	Tullyglush Road. Ballygawley	Repairs to masonry parapet walls
62259 / U905	Altmore Road, Pomeroy	Urgent maintenance works
61273 / U914	Dernanaught Road, Donaghmore	Urgent maintenance works
61287 / U936	Terrnew Road	Repairs to masonry parapet walls
U942	Clonavaddy Road, Castlecaulfield	Sleeve existing arch culvert
62338 / U1109	Dunseark Road, Dungannon	Repairs to masonry parapet walls
66058 / U1109	Dunseark Road, Dungannon	Pipe replacement
60739 / U1418	Corleaghan Road, Clogher	Repairs to masonry parapet walls
70725 / U5026	Beagh Road, Maghera	Replace old fencing
70785 / U5210	Corrick Road, Draperstown	Repairs to masonry parapet walls

NETWORK DEVELOPMENT - STRUCTURES COMPLETED CAPITAL WORKS 2021-2022

Vehicle Restraint System

The following Vehicle Restraint System (guard beam) works were carried out within the Mid Ulster Council area, representing an investment of £95k in the local infrastructure.

Bridge No/Road No	Location	Description of work
A5	Ballygawley RBT	VRS Repair
A31	Stangmore RBT / M1	VRS Repair
A31	Magheraflet By-Pass / Ballyronan Road	VRS Repair
A31	Magherafelt by pass	VRS Repair
B4	Pomeroy Road Cookstown	VRS Repair
B34	Woodlough Road	VRS Repair
B34	Dungannon Road	VRS Repair
B34	Calmore Church View Tobermore	VRS Repair
B73	Killybearn Road Cookstown	VRS Repair
C555	Iniscarn Road Desertmartin	VRS Repair
U1566	Brackagh Road Desertmartin	VRS Repair

NETWORK DEVELOPMENT - STRUCTURES PROGRAMMED CAPITAL WORKS 2022-2023

3.3.2 Programmed Works 2022-2023

Subject to available funding during 2022-2023 Bridge Management Section intends to carry out work to structures in the Mid Ulster District Council area representing an investment of approximately £200K in the local infrastructure.

Bridge No/ Road No	Location	Description of work
61714 / A45	Creenagh Bridge, Ballynakilly Road	Bridge replacement/realignment
62429 / C638	Edendork Culvert, Mullaghteige Road, Bush	Bridge replacement
60040 / C650	Abels Bridge, Knockmanny Road, Clogher	Arch repoint - abutments/parapet walls
62233 / C655	Ashfield Road, Clogher	Arch gunite repairs
62234 / C655	Ashfield Road, Clogher	Arch gunite repairs
61762 / C563	Littlebridge Road, Ardtrea, Cookstown	Bridge replacement
62154 / U1404	Shantonagh Road, Fivemiletown	Bridge replacement

NETWORK DEVELOPMENT – STREET LIGHTING COMPLETED CAPITAL WORKS 2021-2022

3.4 STREET LIGHTING

The total number of lights in the district is presently 19,186. Regular outage repairs are carried out following reports of defects from elected representatives and/or the general public via our on line reporting system at www.nidirect.gov.uk or through our new call centre (0300 200 7899).

3.4.1 Completed Works 2021-2022

Expenditure on street lighting during 2021-2022 amounted to £1,593K, for maintenance (including £1,115K on energy). Total capital expenditure amounted to £3,334 (including £1,533K on LED retrofitting).



The following capital works were carried out during 2021-2022:

Scheme Title	Scheme Description
Carland Road, Dungannon	Street Lighting Renewal Scheme
Oaks Road/Coalisland Road, Dungannon	Street Lighting Renewal Scheme
Ballygawley Road, Dungannon.	Street Lighting Renewal Scheme
Orritor Road, Cookstown	Street Lighting Renewal Scheme
Dunman Dual Carriageway, Cookstown	Street Lighting Renewal Scheme
Magherafelt Road, Moneymore	Street Lighting Renewal Scheme
Smith Street, Moneymore	Street Lighting Renewal Scheme

NETWORK DEVELOPMENT – STREET LIGHTING COMPLETED CAPITAL WORKS 2021-2022

NETWORK DEVELOPMENT – STREET LIGHTING PROGRAMMED CAPITAL WORKS 2022-2023

3.4.2 Planned Works 2022-2023

In the 2022-2023 financial year indicative budgets are £1,509K for Capital Renewal schemes and £575K for LED lantern retrofitting. There is no indicative budget for street light outage/cable fault repair but normal service will continue in the meantime.

Scheme Description
Street Lighting Renewal Scheme

NETWORK PLANNING

4.0 NETWORK PLANNING

4.1 PLANNING CONSULTATIONS

Dfl Roads is a statutory consultee to the planning process and in carrying out this role provides specialist advice to the planning authority on roads and transportation related matters associated with proposed development.

Our Development Control Section examines a planning application from a number of different aspects including access to the public road, road safety, transportation, traffic progression and car parking depending on the type of application.

In the previous year Development Control Section dealt with 1,437 planning consultations in the Mid Ulster District Council area. These range from single dwelling applications to major housing & mixed use retailing applications.

4.2 PRIVATE STREETS

We have been successful in adopting 19 private streets within developments and a total length of 4.060km has been added to the maintained network in the past year. These include:

Location	Adopted Length
Aughnaree Manor, Aughnacloy	100m
Mountview, Moneymore	290m
Elmfield, Dungannon	70m
Curran Terrace, Dungannon	150m
Gort Manor, Coalisland	190m
Loughview Mews, Ballyronan	270m
Lomond Heights, Cookstown	180m
Glen Gardens, Maghera	580m
Willow Park, Dungannon	180m
Millrace Drive/Close, Dungannon	150m
Off Ferguy Heights, Cookstown	65m
Old Omagh Road, Ballygawley	180m
Dunamore Road, Cookstown	225m
Upperlands Road, Swatragh	465m
Stonebridge Manor, Augher	380m
Caledine Wilds, Dungannon	55m
Annaghmore Meadows, Coalisland	280m
Torrent Valley, Coalisland	140m
River Grove, Portglenone	110m

NETWORK PLANNING

Private Streets - Enforcement

Private Streets Section continues to invoke enforcement proceedings against developers who fail in their responsibility to provide bonds before commencement of work on site. This takes the form of a series of warning letters followed if necessary by enforcement action.

Dfl Roads will afford a developer every opportunity to fulfil their responsibilities in completing development infrastructure works to an adoptable standard. Where it becomes evident that a developer is either incapable or unwilling to complete the work, Dfl Roads will consider initiating legal proceedings. This may result in the need for Dfl Roads to complete the works and recover the costs.

DfI Roads has a finite contracting resource at its disposal and given the variation in annual funding levels, the availability of contracting resource to deliver private street enforcement works cannot be assured. In addition, DfI Roads



has no control over the interests of other stakeholders, primarily Northern Ireland Water (NIW), which impact on the delivery of the completion of adoption works.

4.3 LOCAL DEVELOPMENT PLANS

New legislation was introduced that allows for the preparation of a Local Development Plan by a council for its district, which will (when adopted) replace current development plans produced by the Department of the Environment.

The Local Development Plan (LDP) will comprise of two development plan documents;

- The Plan Strategy (PS); and
- The Local Policies Plan (LPP)

As a consultee Dfl Roads have a significant input into the process.

4.3.1 CURRENT POSITION

After the consultation process was completed on the draft Plan Strategy the Council submitted their documents to the Department for scrutiny and consideration in spring 2021. The Department is still considering all the documentation.

USEFUL NUMBERS

USEFUL NUMBERS

Out of Hours Emergencies

Telephone: 0300 200 7899

Flooding Incident Line

Telephone: 0300 200 0100

Street Lighting Faults

Telephone: 0300 200 7899

Website: www.nidirect.gov.uk/services/report-street-light-fault

General Enquiries

email: <u>DflRoads.Western@infrastructure-ni.gov.uk</u>

Website: www.infrastructure-ni.gov.uk

Telephone: 0300 200 7899

Blue Badge Unit

Provides on-street parking concessions for Badge Holders who travel either as drivers or passengers.

Contact: BBU PO Box 64 Enniskillen BT74 0BL

email: <u>bluebadges@infrastructure-ni.gov.uk</u>

Telephone: 0300 200 7818

Parking Enforcement Processing Unit

Processes all penalty notices under Decriminalised Parking Enforcement.

Contact: PEPU, PO Box 84, Omagh BT78 9AN

Website: https://www.nidirect.gov.uk/articles/parking-enforcement

Telephone: 0300 200 7895