



Department for
Infrastructure

An Roinn

Bonneagair

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DfI ROADS WESTERN DIVISION

Report to

**FERMANAGH & OMAGH
DISTRICT COUNCIL**

Spring 2018

Moorlough Road Bridge, Newtownbutler

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Foreword

I have pleasure in submitting the 2018/2019 Annual Report on the work of DfI Roads across the Fermanagh and Omagh District Council Area.

This report deals with works completed across the Council area during the year 2017/2018 and sets out our initial proposals for schemes to be undertaken in the year 2018/2019. The opportunity is also taken to provide an update on the strategic roads schemes that are being taken forward and which will benefit the wider Fermanagh and Omagh District Council (F&ODC) area.

Funding is allocated to the Division under two categories; capital funding for new works or renewal of infrastructure and resource funding for the day to day maintenance of our assets. On the capital side funding has allowed a number of important major schemes to be progressed with the A5 WTC dualling project, Enniskillen Southern Bypass and Strathroy Link Road moving through the various stages. Regarding the A5 dualling project, despite a positive outcome to the Public Inquiry process, progression of the scheme to the construction stage is again the subject of a Judicial Review with a hearing scheduled for September.

In 2017/2018 special funding was made available to address the damage caused by the flooding event and indeed this funding has extended into the current year to allow further works to be carried out; outstanding works relate mostly to bridge repairs or replacement. The repair of these roads and bridges is covered in more detail within the body of the report.

Capital funding also influences our Structural Maintenance and Local Transport and Safety Measures programmes which in any year are based on available budgets. In the current year we are pleased to welcome increased levels of funding with £75m allocated for structural maintenance of which £15m has been set aside for a 'roads recovery fund' which is being used to address areas of immediate need across the road network. Of this approximately £1.84 million has been allocated to the F&ODC area.

On the resource side there is only a slight increase on the 2017/2018 budget and there remains a significant reliance on in year funding to deliver core services. That said the slight increase now allows the Department to repair defects greater than 50mm on all roads including low trafficked rural roads which last year had a repair threshold of 100mm. Funding levels for the current year will also allow the Department to cut grass on roadside verges twice and this will be carried out between April and October. These improvements in service are welcome and were in no doubt influenced by the input and comments from the public and elected representatives during the preceding year.

Our Request/Enquiry forms can be used to raise local issues with the Department, or deal with matters that are not directly related to my report. You will also be aware that we have implemented an on-line fault reporting for a full range of roads related issues through NI Direct. I would encourage Councillors to avail of this facility on NI Direct. My operational staff are of course also available to assist with queries.

I hope that you find this report informative. The Department values constructive comment on all its activities and I, along with Section Engineers Maurice Clarke and Sean Hackett, look forward to meeting the Council.

A handwritten signature in black ink that reads "Conor Loughrey". The signature is written in a cursive, slightly slanted style.

Conor Loughrey
Divisional Roads Manager
18th June 2018

Western Division

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



In Western Division we are responsible for approximately 9712km of public road together with 2816 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 £1.5Million on the strategic road network
- Network Maintenance – Maintenance of Roads and Structures
- Network Development - Street Lighting and Road Improvement Schemes up to £1.5Million
- Network Planning - Development Control, Private Streets and Area Plans

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Western Division - Senior Management Team



Conor Loughrey

Divisional Roads Manager

The Senior Management Team and their areas of responsibility are listed below. Day to day matters should be raised in the first instance with the relevant Senior Engineers whose details are listed at the start of each section.



Alan McMurray

Network Maintenance Manager

Road maintenance operations, structural maintenance planning and programming, inspections, road maintenance standards, utility street works, winter service



Seamus Keenan

Strategic Road Improvement Manager

A5 Western Transport Corridor Manager



David McKinley

Strategic Road Improvement Manager

Major works schemes (excluding A5WTC);
Highway Structures



Harry Gallagher

Network Development Manager

Traffic Management, Street Lighting, Local Transport and Safety Measures schemes



Darren Campbell

Network Planning Manager

Development Control, Private Streets, Area Plans

1.0 STRATEGIC ROAD IMPROVEMENTS

1.1 A5 Western Transport Corridor (A5WTC)

Strategic Roads Improvement Manager - A5WTC: Seamus Keenan

He is supported by:



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1.2 STRATEGIC ROAD IMPROVEMENTS (excluding A5WTC)

Strategic Roads Improvement Manager: David McKinley

He is supported by:



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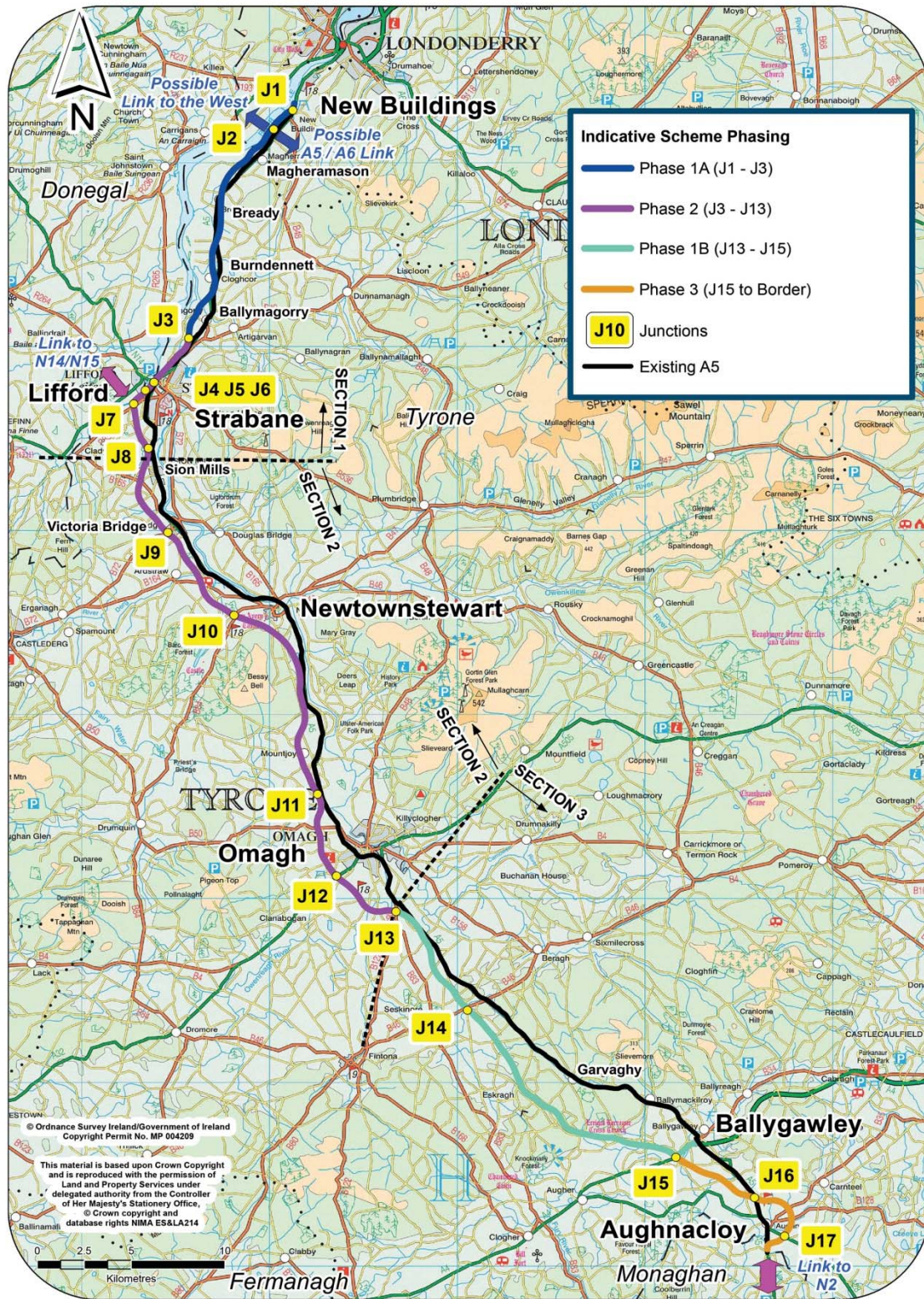
Gordon Noble

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1.1 A5 Western Transport Corridor (A5WTC)



The A5 Western Transport Corridor (A5WTC) is a Northern Ireland Executive flagship project which aims to provide 85 kilometres (55 miles) of dual carriageway from New Buildings through to the border at Aughnacloy. The A5WTC 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.

A Public Inquiry administered by the Planning Appeals Commission (PAC) commenced on October 2016 and concluded on December 2016. The Department received the PAC report from this inquiry in May 2017 which recommended that the scheme should proceed in the wider public interest. It also made a series of recommendations to the Department, the vast majority of which the Department has accepted in taking the scheme forward.

In November 2017 the Department published the Department's Statement and Notice of Intention to Proceed with the scheme. The Direction Order, which sets the line of the new road in legislation, was made at this time to include for phases 1A, 1B and 2, i.e. covering the length of the scheme between New Buildings and Ballygawley. The Vesting Order for Phase 1A (New Buildings to north of Strabane) was also made, both Orders coming into effect in early January 2018.

Officials from the Department and its consultants subsequently met with landowners affected by the Vesting Order for Phase 1A during April 2018 to discuss accommodation works and it was also planned to carry out archaeological investigations at some locations along Phase 1A later this year.

The Department however received a legal challenge to the scheme in December 2017 and a High Court hearing is scheduled to be heard in early September 2018 with a ruling anticipated before the end of this calendar year. An outcome in favour of the Department could see construction commence in early 2019. However, an appeal or unfavourable outcome would delay this further.

1.2 SRI Schemes (excluding A5WTC)

1.2.1 Enniskillen Southern Bypass

The Preferred Route Corridor for the Enniskillen Southern Bypass was announced in July 2011. Initial surveys and ground investigations were completed and design development allowed various route options to be analysed. Initial meetings were held with affected landowners. This work led to the selection of an Emerging Preferred Route which was announced at a Public Information Day at the Ardhowen Theatre on 17 June 2015.

The Draft Orders and Environmental Impact Assessment Report (EIAR) associated with the Preferred Route were published during w/c 26th March 2018 and the statutory consultation period ended on 18th May 2018. The Bridge Orders were published w/c 9th April and the statutory consultation period ended on 8th June.

A public information day was held on 12th April 2018 to announce the publication of the Draft Orders and EIAR and invite comment.

Comments received during the consultation period are currently under consideration and a decision regarding the need or otherwise for a Public Inquiry will be made in due course.



Remnants uncovered of a Bronze Age dwelling in Lisgoole Estate in September 2017

1.2.2 Improvements on the A32 from Enniskillen to Omagh

The Department for Infrastructure has in place a Road Improvement Strategy for the A32 Omagh to Enniskillen route. A package of schemes has been identified which will improve the quality of the route, enhance road safety and reduce journey times for all road users.

The Department is currently developing road realignment schemes at Cornamuck and Kilgortnaleague which will complement the completed schemes at Shanarragh and Drumskinny. Whilst there is currently no budgetary provision for these projects, the Department published the draft Orders and Environmental Statement for the Cornamuck scheme (between Dromore and Irvinestown) in summer 2015. The Direction Order was made in Autumn 2015 and lands were vested in March 2017 in anticipation of funding becoming available to allow procurement and construction to proceed as quickly as possible. Archaeological investigations and works to remove vegetation have recently been completed.

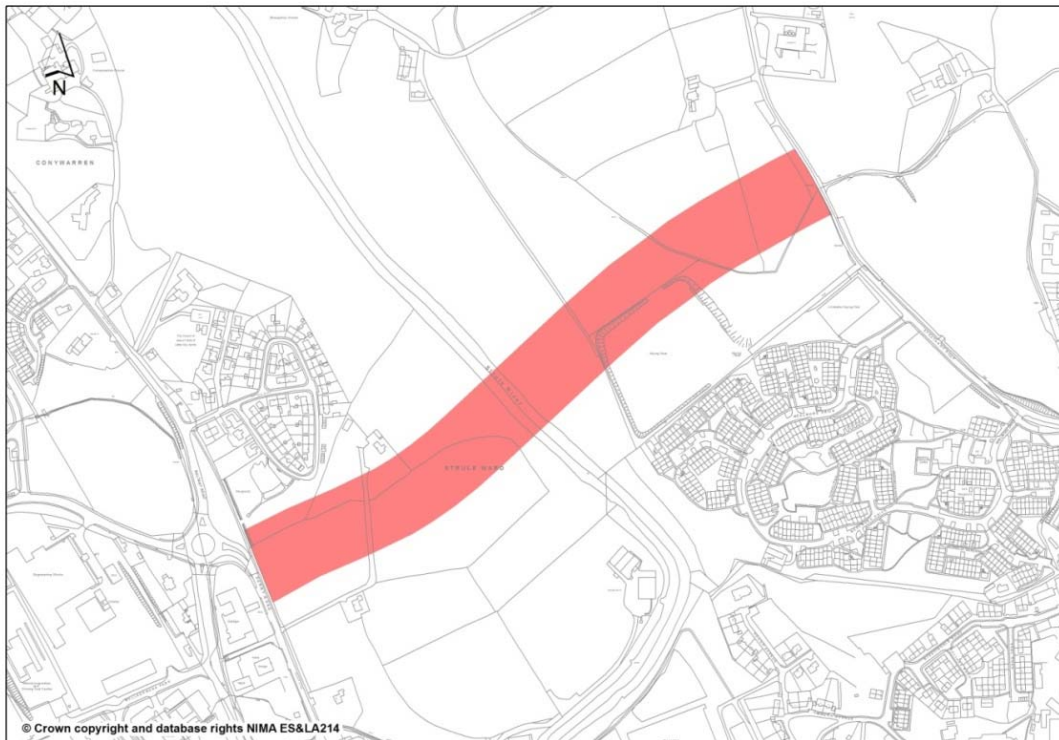


Site Clearance at A32 Cornamuck

Design work on the Kilgortnaleague realignment, between Irvinestown and Enniskillen, has also progressed and a Preferred Corridor has been identified. Alignment options within the Preferred Corridor are currently being developed for consultation and work has progressed on the Flood Risk Assessment Report.

The progression of further improvement works on the A32 will again depend on the outcome of future budgetary settlements.

1.2.3 Strathroy Link Road



The Education Minister recognised the need for significant development work on the local road network to facilitate the Strule Shared Education Campus and gave a commitment to fund the construction of the Strathroy Link Road. The Department for Infrastructure engaged consultants to assist the delivery of the link road and the Vesting Order came into effect in March 2017. The estimated total cost of the scheme is £7m and the Department for Education is providing a contribution of £6m.

The contract was awarded at the beginning of June 2017 and construction is progressing on both the road and the floodwall.

The Strathroy Link Road scheme comprises approximately 1km long single carriageway link road connecting the B84 Derry Road to the U1526 Strathroy Road. The scheme will feature a 90m long bridge over the Strule River. Replacement of the flood wall at Hunters Crescent is also included within the Link Road construction contract.

2.0 NETWORK MAINTENANCE

Network Maintenance Manager: Alan McMurray

He is supported by:



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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 “wearing 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.

Wearing 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 DfI 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 nidirect.com or by telephone to 02890540540.

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.

2.1 STRUCTURAL MAINTENANCE - Completed works 2017-2018

Resurfacing

A total length of 80.81 kms of road has been resurfaced in the 2017-2018 financial year at a cost of £5.6 million. Below are details of the most significant lengths of schemes undertaken.

Resurfacing on Trunk Road Network 2017/2018: (Fermanagh & Omagh West)

Road No.	Road Name	Length (M)
A4	Sligo Rd. Drumawill	328
A4	Sligo Rd Rossole	1200
A4	Friths Pass	196

Resurfacing on the remaining road network 2017/2018: (Fermanagh & Omagh West)

Road No.	Road Name	Length (M)
B80	Tempo Road	1590
B127	New Bridge Road	203
A47	Killadeas Road	1890
A35	Kesh Rd	725
B515	Nutfield Road (Stranafeley)	720
B515	Nutfield Road (Lisolvan)	1740
U8245	Aughakillymaude Road	630
U8003	College Road	725
U8202	Cleenish Road	600
U8200	Mullan Road	555
U8215	Croaghrim Road	307
U8690	Blaney Road	628

Road No.	Road Name	Length (M)
U8468	Churchill Road	360
U6514	Quay Pass	60
U9422	Moate Lane	80
U9422	Moate Road	246
U9452	Abbey Road	452
U9564	Rabbitburrow Road	320
U9443	Rabbitburrow Road	560
U9427	Inishroosk Road	1000
U9381	Curryann Road	360
B514	Gola Road	240
U9170	Drumady Road	325
U9141	Drumsoo Road	285
U9075	Lisrace Road	1010
U9144	Lynchs Mill Road	1190
U9161	Loop Road	115
U9145	Deerpark Road	385
U9665	Gortmessen Lane	230
U9605	Drumbulcan Road	608
C403	Montaighroe Road	990
U9696	Carn Lane	466
U9353	Nedsherry	238

Resurfacing on Trunk Road Network 2017/2018: (Fermanagh & Omagh East)

Road No	Road Name	Length (m)
A5	Curr Road	1300
A5	Great Northern Road	600

Resurfacing on the remaining road network 2017/2018: (Fermanagh & Omagh East)

Road No	Road Name	Length (m)
B46	Creggan Road	494
B48	Main Street, Gortin	270
B84	Baronscourt Road	720
B122	Ecclesville road	860
B122	Ecclesville Road (Syonfin)	1900
C554	Aghascreagh Road	1130
C554	Broughderg Road	3004
C612	Blackbog Road	618
C612	Gorticashel Road	2344
C612	Leardin Road	1403
C612	Lenagh Road	1203
C626	Aghnacreggan Road	564
C627	Cloughfin Road	200
C634	Inishatieve Road	302
C554	Aghascribba Road	140
C665	Tattysallagh Road	123
U302	Shantavny Road	1600
U1223	Liscabble Road	777
U1226	Meenadoo Road	3200
U1231	Magherabrack Road	300
U1233	Glencullion Road	4300
C1234	Camcosy Road	3057
U1235	Davagh Raod	3800
U1235	Liggins Road	591
U1236	Liggins Road	3240
U1237	Gorticashel Road	1680
U1243	Rouskey Road	63

Road No.	Road Name	Length (M)
U1244	Crockanboy Road	1741
U1244	Mullydoo Road	1408
U1246	Crockanboy Road	182
U1246	Leaghan Road	466
U1260	Glenpark Road	567
U1262	Fallagh Road	640
U1316	Clogherney Road	278
U1503	Cornavarrow Road	200
U1530	Corradinna Road	2400
U1531	Coolkeeragh Road	2150
U1545	Crocknageeragh Road	190
U1545	Tattykeel Road	420
U1640	Relagh Road	302
U1641	Effernan Road	260
U1658	Creevnagar Road	620
U1701	Farmhill Road	640
U1719	Creggan Road	56
U1725	Gleneeny Road	520
U1726	Tursallagh Road	300
U1732	Drumlister Road	260
U1734	Brackey Road	180
U1737	Dreenan Road	354
U1738	Derroar Road	724
U1745	Bankmore Road	175
U1746	Church Road	195
U1747	Tullyrush Road	300
U1755	Granagh Lane	844
U1911	Droit Road	995
U1912	Droit Road	182
U3000	Johnston Park	125

SURFACE DRESSING 2017/2018

Last year 242.59 kms of road were surface dressed in the Fermanagh and Omagh Council area at a cost of £2.3 million.

Surface Dressing (Fermanagh & Omagh West) 2017-2018

Road No	Road Name	Length (m)
U9274	Crillan	3698
U9302	Drumierna	998
U1631	Cabragh Lane	650
U1632	Salloon	2371
C415	Coa	4259
U9278	Camplagh	1680
U8288	Mulleek	4080
U8288	Garvary	501
B136	Letter	3939
U9619	Currin	4124
A35	Kesh	700
B4	Ednamohill	1540
A32	Mossfield	1418
A32	Mossfield	360
A47	Killadeas Rd	435
B46	Enniskillen	1185
B46	Enniskillen	270
B80	Glengesh Road	2187
U9435	Formass Road	857
B143	Lacky Road	3670
C427	Knocks Road	2350
U9641	Drumshancorick Road	3360
U9129	Drumully Road	1577

Road No.	Road Name	Length (M)
U9109	Carneyhome Road	4358
U9147	Kilmacbrack Road	2236
C428	Cloghagaddy Road	4931
U9062	Monacloy Road	800
U9069	Baltreagh Road	539
U9453	Kilronan Road	3280
U9172	Aghadrumsee Road	1661
U9672	Eshmeen Lane	937
U9095	Drumshancorick Road	1875
U9640	Aganaglogh Road	3866
U9640	Aghanaglogh Road	485
U9385	Kings Road	1769
A46	Loughshore Road	1282
C448	Cornahaltie Road	8310
C446	Glenasheaver Road	9065
B52	Lattone Road	610
C436	Inishmore Road	2008
C436	Inishmore Road	2428
U8525	Glenlevan Road	1216
U8084	Derreens Road	1264
U8087	Derreens Road	1631
C441	Boho Road	330

Surface Dressing (Fermanagh & Omagh East) 2017-2018

Road No	Road Name	Length (m)
A5	Great Northern Road	600
A32	Clanabogan Road	1412
A32	Tummery Road	2900
A505	Barony Road	3500
B4	Hospital Road	660

Road No	Road Name	Length (m)
B46	Crockanboy Road	5809
B46	Dromore Road	4100
B46	Killymore Road	3052
B48	Glenpark Road	620
B80	Tattymoyle Road	800
B158	Donaghanie Road	1000
C404	Glen Road	2421
C418	Fingerpost Road	4081
C554	Greencastle Road	4726
C611	Drumlea Road	1494
C614	Gortnagarn Road	3164
C627	Cloughfin Road	3223
C629	Church Road	2335
C629	Dervaghroy Road	1972
C630	Killadroy Road	4329
C659	Corbally Road	3098
C663	Ballynahatty Road	1662
C668	Corlea Road	1750
C681	Loughtergesh Road	2577
C681	Scallen Road	2621
C681	Longhill Road	6189
U1201	Johnston King's Lane	738
U1209	Dunmullan Road	1764
U1209	Kingarrow Road	1360
U1212	Lisnahrney Road	797
U1213	Lisnahrney Road	420
U1214	Dunbreen Road	1121
U1217	Lisnahrney Road	216
U1218	Lisnahrney Road	430

Road No	Road Name	Length (m)
U1221	Burnhead Road	992
U1221	Woodland Road	1272
U1222	Crowhill Road	1302
U1244	Liscabble Road	1412
U1244	Mullydoo Road	2288
U1254	Lenagh Road	539
U1255	Lenagh Road	768
U1257	Chapel Lane	340
U1263	Rylagh Road	604
U1311	Church Road	233
U1312	Garvallah Road	1665
U1317	Freughmore Road	1683
U1317	Tullyvalley Road	207
U1318	Millbridge Road	1296
U1319	Kilcootry Road	587
U1329	Drumhirk Road	2549
U1511	Todd's Road	400
U1525	Lisnagirr Road	1727
U1536	Burrow Road	1095
U1603	Dullaghan Road	3643
U1603	Lettery Road	2025
U1623	Bridge Road	1855
U1624	Drumskinney Road	2491
U1635	Tievemore Road	525
U1639	Screeby Road	2855
U1641	Effernan Road	1775
U1659	Fireagh Road	1800
U1701	Retreat Avenue	520
U1704	Riverview Road	850

Road No	Road Name	Length (m)
U1731	Ballintrain Road	780
U1733	Athenree Road	1037
U1741	Edenderry Road	2045
U1744	Crocknacor Road	3767
U1746	Church Road	505
U1749	Urbalshinney Road	1264
U1750	Church Road	1178
U1750	Rectory Avenue	1020
U1758	Aghnagar Road	1300
U1911	Droit Road	357

Flood Alleviation

Following the severe flooding in August 2017 additional funding of £2.94m was made available to be targeted towards bridge replacement and road reconstruction. It was recognised that the most major problems were in the Gortin/Greencastle area and the following roads were selected for repair:

Road No	Road Name	Description
U1235	Liggins Road	3 slips and 1 culvert
C612	Gorticashel Road	10 slips and 2 culverts
U1234	Camcosy Road	4 slips and 2 culvert
U1244	Crockanby Road	2 slips
U1252	Innisclan Road	2 slips
C612	Drumlea Road	1 slips
U1231	Mullaghbane Road	2 slips and 1 culvert
U1229	Gorticashel Road	2 slips and 1 culvert
U1226	Meenadoo Road	2 slips
B46	Crockanboy Road	1 culvert
U1232	McConnells Branch	3 slips
U1228	Glenforan Road	1 slips
C554	Aghascrebagh Road	1 slips
U1224	Liscrabble Road	1 slip and 1 culvert

Completed Drainage Work 2017-2018 (Fermanagh & Omagh West)

Each year a number of drainage schemes are carried out throughout the Section. These vary from the replacement or upgrading of culverts to the installation of gullies where flooding has been an issue.

Road No.	Road Name	New drainage, new gullies
A47	Killadeas Road	150 metres new pipe & gullies
A34	Moorlough Road	Replacement gullies
B4	Market Street Ederney	60 metres new pipe & gullies

Culverts were replaced on the following roads:

Road No.	Road Name
A509	Derrylin Road
U8522	Leighan Road
C445	Knockmore Road
U8057	Tonyvarnog Road
C436	Inishmore Road
U9459	Leggitilda Road
U9171	Drumshancorrick Road
A34	Lisnagole Road
U8084	Derriens Road

Completed Drainage Work 2017-2018 (Fermanagh & Omagh East)

The drainage schemes completed during 2017-2018 in Fermanagh & Omagh East are as follows:

Road No.	Road Name	New drainage, new gullies
U1216	Farburn Road	Pipes and Gullies
U304	Fallaghearn Road	Extended culvert with headwall
U1301	Edergoole Road	Repair culvert

Culverts were replaced on the following roads:

Road No.	Road Name
U1235	Liggins Road
C612	Gortichasel Road (2 Culverts)
U1234	Camcosy Road (2 Culverts)
U1231	Mullaghbane Road
U1229	Gorticashel Road
B46	Crockanboy Road

Completed Footway resurfacing 2017/2018: (Fermanagh & Omagh West)

Last year we resurfaced 1.014 km of footway in the Fermanagh area, some in conjunction with the resurfacing of a road or other works.

Road No.	Road Name	Length (m)
B108	Clabby	230
U6511	Hollyhill Road	302
U6003	Forthill Park	186
A32	Dromore Rd	40
U9425	Drumgoon Rd	145
A4	Sligo Rd	111

Completed Footway resurfacing 2017/2018: (Fermanagh & Omagh East)

Last year we resurfaced 0.41 km of footway in the Omagh area, some in conjunction with the resurfacing of a road or other works.

Road No.	Road Name	Length (m)
B46	Main Street, Trillick	120
B122	Ecclesville Road	124
U3151	Woodview Crescent	110
U3680	Maryville Park	222

2.2 ROUTINE MAINTENANCE COMPLETED 2017-2018

Grass Cutting.



With the limited budget available it was possible to cut the grass verges twice on A, B, and C roads; and once on Unclassified Rural roads last year, with the work being completed by the end of September 2017.

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.

During this past year In Fermanagh & Omagh West 5327 priority defects were recorded with 75.75% being repaired inside the specified timescales. In Fermanagh & Omagh East 4402 priority defects were recorded with 65.38% being repaired inside the specified timescales



Drainage 2017-2018

In Fermanagh & Omagh West 10286 road gullies were cleaned to assist in controlling surface water and maintain roads in a safe and passable condition. In Fermanagh & Omagh East 19839 road gullies were cleaned.

Public Liability Claims (Fermanagh & Omagh) 2017-2018

In 2017-2018 we received 509 new claims for compensation. This was made up of:

- 473 claims for vehicular damage,
- 26 personal injury
- 10 for property damage.

In the same period £51,964.68 was paid out on 117 claims, some of which covered settlements relating to previous years.

There were 58 claims rejected during this period.

2.3 WINTER SERVICE 2017-18

The official winter maintenance period commenced on 1st October 2017 and ended on 8th April 2018. Generally the winter was colder than previous years with three significant snow events throughout the period. There were a greater number of marginal nights than previously where intermittent showers caused difficult conditions on several occasions.



Fermanagh & Omagh West

During the winter of 2017/18 there were 129 occasions when salt was applied to the 406 km of roads on the gritting schedule using 5795 tonnes of salt, an increase of 116% over the previous year when there were 59 salting actions. The first application of salt took place on 7th November 2017 and the last on 4th April 2018.

Fermanagh & Omagh East

During the winter of 2017/18 there were 132 occasions when salt was applied to the 478 km of roads on the gritting schedule using 7197 tonnes of salt, an increase of 152% over the previous year when there were 54 salting actions. The first application of salt took place on 22 October 2017 and the last action was on 4 April 2018.



Loading a lorry for a gritting action

2.4 STREET WORKS

DfI 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.



An electronic web-based system is used for 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.

Over the past year 1858 notifications of intention to excavate in the highway were made by the various utilities in the Fermanagh & Omagh West area, of which 730 were subject to inspection. Of those reinstatements inspected 10.1% were classified as unsatisfactory. In the Fermanagh and Omagh East District Council area, 2143 notifications of intention to excavate in the highway were made of which 982 were subject to inspection. The inspections identified the need for 431 further action reports of additional action required by the Statutory Undertaker.

2.5 STRUCTURAL MAINTENANCE - Planned Works 2018-2019

Resurfacing

In the 2018-2019 financial year it is proposed to resurface the following roads at a cost of around £7.7m

Resurfacing on Trunk Road Network 2018-2019 (Fermanagh & Omagh West)

Road No	Road Name	Length (m)
A32	Tummery Rd at Drumharvey	1220
A32	Brownhill Link Rd	300
A4	Sligo Rd at Templeneffrin	1350
A4	Sligo Rd at Glencunney	835
A4	Belfast Road at Glassmullagh	1300

Resurfacing on Trunk Road Network 2018-2019 (Fermanagh & Omagh East)

Road No	Road Name	Length (m)
A5	Great Northern Road	640
A32	Omagh Road, Dromore	500
A505	Killyclogher Road	1660

Resurfacing – other roads (Fermanagh & Omagh West)

Road No	Road Name	Length (m)
A32	Swanlinbar Road	1500
A34	Moorlough Road Lisnaskea	500
A509	Derrylin Road at Fatts Cross	600
B72	Castledearg Road at Tonwore	600
B81	Ashwoods Road	700
B127	New Bridge Road Lisnaskea	1100
B80	Tempo Road (Killyvilly)	300
B80	Cullion Road Tempo	600
B72	Castledearg Road, Moneyvereece	300
B72	Manoo Road, Letterboy	500
B72	Manoo Road, Leighan	500
C415	Coa Road at MOT Centre	400
C437	Marble Arch Road	1400

In the event of additional in-year funding the following routes have been prioritised for inclusion in the resurfacing programme;

Road No	Road Name	Length (m)
B36	Dernawilt Road Donagh	700
B72	Castledearg Road Cruntully	800
B52	Lattone Road	1200

Resurfacing – other roads (Fermanagh & Omagh East)

Road No	Road Name	Length (m)
B4	Drumlish Road	1770
B4	Drumnakilly Road	700
B4	Hospital Road	660

Road No	Road Name	Length (m)
B4	Termon Road	2500
B50	Castledearg Road	650
B46	Cooley Road	1000
B46	Crockanboy Road	2120
B46	Galbally Road	1020
B46	Kilskeery Road	1500
B46	Moylagh Road	3560
B46	Tirooney Road	3100
B48	Glenpark Road	450
B48	Sedan Avenue	170
B158	Donaghanie Road	330
C405	St. Dympna's Road	450
C612	Gorticashel Road	618
C615	Lisnahrney Road	723
C625	Old Mountfield Road	350
C626	Loughmacrory Road	1530
C633	Whitebridge Road	2400
C663	Townview Avenue	510
U1227	Trinamadan Road	580
U1258	Lenamore Road	106

In the event of additional in-year funding the following routes have been prioritised for inclusion in the resurfacing programme;

Road No	Road Name
B4	Drumlish Road
C626	Loughmacrory/ Skeboy Roads
B50	Castledearg Road

£1.84 million has been allocated to the Fermanagh and Omagh Council area from the roads recovery fund. This will be targeted at areas in the most immediate need. The programme of works is still being developed and we would welcome member's suggestions in respect of any locations which they believe warrant attention.

Surface Dressing 2018-2019

This year it is proposed to surface dress approximately 319.5 kms of road in the Fermanagh and Omagh District Council area.

Surface Dressing 2018-2019 (Fermanagh & Omagh West)

Road No	Road Name	Length (m)
A46	Lough Shore Rd (6 locations)	8382
A509	Derrylin Rd	843
A509	Belturbet Rd	45
A509	Belturbet Rd	170
B52	Lattone Rd	2100
B52	Lattone Rd	3210
B81	Caldrum Rd	1630
B81	Monea Rd	1120
C437	Marble Arch Rd (5 locations)	4691
U8195	Gortatole Road	782
C438	Blunnick Rd	1543
C438	Blunnick Rd	1124
U8224	Springtown Rd	1790
U8224	Springtown Rd Spur	489
U8228	Gortahurk Rd	1663
U8234	Gortoral Rd	2715
U8275	Caldragh Rd	628
U8275	Caldragh Rd	1833
U8286	Burrow Road	1943
U8286	Burrow Road	842
U8670	Gortoral Ln	708
U8285	Derrynacrannog	3822
U9365	Killynoogan	2507
U9025	Springtown	1790

Road No	Road Name	Length (m)
U9304	Inisclin (3 locations)	3906
A35	Pettigo	2755
U9309	Formil	1542
U9309	Formil	1987
U9313	Dromore Little	1440
B72	Castledearg	2250
B4	Letterboy Road	1175
U9297	Aghagrefin	2081
U9331	Mantlin	985
C409	Crevenish	1880
C409	Crevenish	3588
U6328	Killadeas	127
U9365	Liscreevin	3327
C681	Feglish	2393
U9628	Lettermoney	2110
U9589	Tullyavey	1034
U9691	Dead Man's Lane	1438
U9574	Ardgart	1637
U9560	Breagho	1297
C413	Makenny	745
B46	Enniskillen	1040
A4	Belfast Rd	2600
U9615	Topped Mountain Rd	950
U9557	Old Enniskillen Rd	2221
B514	Gola Rd	460
B514	Gola Rd	500
U9427	Inishrooske Rd	385
U9406	Coolane Rd	1000
U9422	Moat Rd	1537
C427	Knocks Rd	2330
A34	Moorlough Rd	700

Road No	Road Name	Length (m)
U6656	Castlebalfour Rd	250
U6657	Castlebalfour Pk	83
U6657	Castlebalfour Pk	74
U6657	Kilmacrannell	120
C428	Bank Brae	182
C430	Crom Rd	3200
C430	Crom Rd	620
C430	Drumcru Rd	1150
U9094	Lettergreen Rd	3275
U9153	Royal Oak Rd	2750
U6678	Camphill Pk	200
B533	Bridge St	305
B533	Wattlebridge Rd	140
U9119	Landbrock Rd	200
U9063	Derrykerrib Rd	1253
U9063	Derrykerrib Rd	2015
A34	Clones Rd (3 locations)	1130
U9143	Clonfad Rd	810
U9143	Knockballymore Rd	2146
B143	Lackey Rd	500
U9150	Dummys Lough	244
U9170	Drumady Rd	2970
U9155	Golan Rd	4625
U9075	Lisrace Rd	1550
U9144	Lynchs Mill Rd	500
U9081	Dresternan Rd	1956
U9065	Ervey Rd	2985
U9174	Rellan Rd	2350
U9174	Rellan Rd	729
U9145	Deerpark Rd	1300

Surface Dressing 2018-2019 (Fermanagh & Omagh East)

Road No	Road Name	Length (m)
A5	Curr Road	1960
A505	Barony Road	2000
B48	Glenpark Road	7374
B50	Castleberg Road	3589
B158	Donaghanie Road	2380
C418	Fingerpost Road	4081
C612	Blackbog Road	3179
C615	Tircur Road	1261
C633	Ballynahatty Road	8554
C657	Augher Point Road	2059
C658	Corkhill Road	1495
C660	Rahoney Road	3501
C660	Tonnagh Road	6280
C665	Dunnamona Road	6833
C666	Loughmuck Road	5097
C668	Botera Road	1202
C669	Bradán Road	6972
C681	Stralongford Road	2126
C682	Derrybard Road	4636
U134	Kilmore Road	2740
U305	Toddf's Leap Road	1681
U430	Lislea Road	3366
U1202	Tattynagole Road	2431
U1204	Tattynure Road	1086
U1208	Ballykeel Road	154
U1210	Tircur Road	718
U1212	Castleroddy Road	1892
U1212	Lisnahrney Road	902

Road No	Road Name	Length (m)
U1215	Lisnahrney Road	1328
U1223	Liscabble Road	1367
U1229	Gorticashel Road	1236
U1230	James Branch Road	564
U1230	Meenadoo Road	1312
U1233	Glencullion Road	1355
U1235	Liggins Road	2486
U1240	Crockanboy Road	1388
U1242	Aghascrebagh Road	3275
U1250	Aughnamirigan Road	3407
U1303	Blackfort Road	3229
U1303	Letfern Avenue	462
U1304	Tullycunny Road	1222
U1307	Drumconnelly Road	3230
U1309	Rarone Road	1989
U1309	Rosaleen Road	2832
U1310	Drumconnelly Road	2455
U1312	Garvallah Road	3890
U1312	Rock Road	1250
U1318	Kilgort Road	1171
U1320	Garvallah Road	1200
U1321	Raneese Road	1800
U1322	Lislea Road	1625
U1323	Corbally Road	840
U1324	Lisdergan Road	2068
U1328	Carryglass Road	1667
U1511	Todd's Road	400
U1527	Connaghty Road	2602
U1533	Botera Road	449
U1544	Tattysallagh Road	2189
U1545	Tattykeel Road	3658

Road No	Road Name	Length (m)
U1605	Blackwater Road	2100
U1606	Oughterard Road	2057
U1635	Lisnahanna Road	1558
U1644	Killyfuddy Road	4324
U1649	Ahhaghboe Road	1129
U1650	Killymoonan Road	1009
U1652	Baronagh Road	1991
U1657	Drudgeon Road	2078
U1658	Creevangar Road	626
U1663	Carryglass Road	2696
U1718	Coolaheran Road	1755
U1739	Lisboy Road	1545
U1742	Arvalee Road	4413
U1747	Cranmore Road	797
U1748	Crannogue Road	2529
U1748	Rock Road	1428
U1749	Dervaghroy Road	1364
U1750	Church Road	686
U1912	Droit Road	1093

Drainage proposals 2018/2019 (Fermanagh & Omagh West)

This year it is proposed to carry out drainage improvements at the following locations:

Road No	Road Name
U8262	Sheetrim road
C437	Marble Arch Road (1)
C437	Marble Arch (2)
C438	Blunnick Road
C440	Moybrone Road
U8531	Aghavanney Road
U8645	Doagh Road
U8328	Corrameen Road
B127	Ballyconnell Road
U9199	Landbrock Road
U9382	Owenskerry Road
C407	Tedd Road
A32	Drumharvey Road
C427	Knocks Road / U9458 Tullynevin Road

Drainage proposals 2018-19 (Fermanagh & Omagh East)

This year it is proposed to carry out drainage improvements at the following locations:

Road No	Road Name
B4	Termon Road
B46	Tirooney Road
B158	Donaghanie Road
C668	Altanaveragh Road

Proposed Footpath work 2018-2019 (Fermanagh & Omagh West)

Road No	Road Name
U6310	Devenish Crescent Enniskillen
U6310	Drumlyon Park Enniskillen
U6311	Silverhill Park Enniskillen
U6656	Castlebalfour Road Lisnaskea
U6513	Coole Drive Enniskillen
U6726	Castlehill Park Brookeborough
U6003	Hudson Heights Irvinestown

Proposed Footpath work 2018-2019 (Fermanagh & Omagh East)

Road No	Road Name
U3005	Brook Street
C625	Old Mountfield Road

3.0 NETWORK DEVELOPMENT

NETWORK DEVELOPMENT MANAGER: Harry Gallagher

He is supported by:



Colm McElholm

Network Development
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3.1. LOCAL TRANSPORT AND SAFETY MEASURES

3.1.1. COMPLETED SCHEMES 2017-2018

The following Local Transport and Safety Measures were completed during the 2017-18 financial year at a cost of £530k. £120k was funded through successful Active Travel bids for improved cycling infrastructure provision.

Carriageway improvements.

Road No	Road Name	Description
A509	Derrylin Road at Derryhowlaght	Phase 1 of a carriageway widening & road realignment scheme – Site clearance and provision of ground surcharge material.



A509 Derrylin Road at Derryhowlaght – Phase 1: Ground Surcharge

Road No	Road Name	Description
A4/A32	Dublin Road at Wickham Place, Enniskillen	Completion of a carriageway widening scheme providing additional traffic lanes for improved traffic progression through this busy junction.



A4 Dublin Road at Wickham Place – Carriageway widening scheme

Road No	Road Name	Description
A5/C631	Curr Road/Tullyrush Road junction	Carriageway widened to assist right turning movements
B122/U130	Tattyreagh Road/Drumragh Road Omagh	Sightline improvement and undergrounding of BT equipment

Pedestrian measures 2017-2018

Road No	Road Name	Description
C709	Belmore Street, Enniskillen	Upgrade existing pedestrian crossing from a Pelican to a Puffin to improve road safety for pedestrians and improve traffic progression in the area.



Pedestrian measures continued.



C709 Belmore Street, Enniskillen – New Puffin crossing facility

Road No	Road Name	Description
U6519	Head Street, Enniskillen	Provide new dropped kerbs and tactile paving on existing footways to improve accessibility for pedestrians with disabilities.



Pedestrian measures continued.



U6519 Head Street, Enniskillen – improved accessibility for pedestrians with disabilities.

Road No	Road Name	Description
C431	Teemore Road, Teemore,	Provide 300 metres of new footway, linking housing developments to primary school, church and shop.



C431 Teemore Road, Teemore – provision of new footway link

Pedestrian measures continued.

Road No	Road Name	Description
A32	Queen Street, Enniskillen	Upgrade controlled pedestrian crossing to Puffin crossing facility.
U6513	Castlecoole Road, Enniskillen	Provision of 30m of new footway link at Killynure Park entrance
U9425	Drumgoon Road, Maguiresbridge	Up-grade 105m of existing footway, provide dropped kerbs for disabled access
U6629	Harryville, Maguiresbridge	Provide dropped kerbs and tactile paving at 2 crossing points
C431	Teemore Road, Teemore	Provide hard stand for bus boarding at Primary school
U6514	Derrychara Park, Enniskillen	Provide 5m of new footway with dropped kerbs
U6513	Brendrum Court, Enniskillen	Provide dropped kerbs for improved disabled access
U6517	Cross Street, Enniskillen	Provide dropped kerbs & tactile paving for improved disabled access
U6518	Hall's Lane, Enniskillen	Provide dropped kerbs & tactile paving for improved disabled access
U6523	Wesley Street, Enniskillen	Provide dropped kerbs & tactile paving for improved disabled access
U6525	Castle Place, Enniskillen	Provide dropped kerbs & tactile paving for improved disabled access

Road No	Road Name	Description
U6519	Dame Street, Enniskillen	Provide dropped kerbs & tactile paving for improved disabled access
U6521	Regal Pass, Enniskillen	Provide dropped kerbs & tactile paving for improved disabled access
B46	Main Street, Beragh	Provision of pedestrian build-outs, dropped kerbs and tactile paving to improve accessibility for pedestrians with disabilities.

Traffic Calming 2017-2018

Road No	Road Name	Description
U6300	Old Rossorry Road, Enniskillen	Provision of 3 tapered edge road humps and associated traffic calming signs.



U6300 Old Rossorry Road, Enniskillen – Traffic Calming measures

Cycling Measures 2017-2018

Road No	Road Name	Description
A4	Sligo Road, Enniskillen	Commence upgrade of 300 metres of footway to provide shared footway/ cycleway between Coleshill Road and Henry Street.



A4 Sligo Road, Enniskillen – Upgrade to provide new footway/cycleway

Accessible parking 2017-2018

Road No	Road Name	Description
A34	Main Street, Lisnaskea	Provision of dropped kerbs to improve accessibility for pedestrians with disabilities.
U6003	Rehill Park, Irvinestown	Provision of dropped kerbs to improve accessibility for pedestrians with disabilities.

Road signs, markings and bollards 2017-2018

Road No	Road Name	Description
B534	Drumadnavy Road, Lisnarick	Upgrade speed limit signs and repeater signs in Lisnarick village - 32 Signs
B81	Derrygonnelly Village	Upgrade speed limit signs in the village to gateway signage - 16 signs.
A34	Lisnagole Road, Maguiresbridge	Upgrade warning signs and chevron boards - 24 signs.
B533	Wattlebridge Road, Newtownbutler	Upgrade warning signs and chevron boards - 38 signs.
A34	Moorlough Road, Lisnaskea	Upgrade warning signs and chevron boards - 49 signs.
B80	Main Street, Tempo	Erect new direction signs – 4 signs
A34	Clones Road, Newtownbutler	Upgrade warning signs and chevron boards - 36 signs.

Road signs, markings and bollards 2017-2018 continued,

B80	Cullion Road Tempo	Upgrade warning signs and chevron boards - 19 signs.
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B80 Cullion Road, Tempo – New high visibility warning sign

B81	Monea Road (Enniskillen – Derrygonnelly)	Upgrade warning signs and chevron boards and erect new chevron boards at two collision sites - 36 signs.
A32	Swanlinbar Road (Enniskillen – Border)	Upgrade warning signs and chevron boards and erect new chevron boards at collision site - 64 signs.
B4	Main Street, Ederney	Lay new parking restriction markings and renew existing junction markings.

Road signs, markings and bollards 2017-2018 continued,

A47	Killadeas Road, Ballycassidy	Upgrade speed limit signs and erect additional speed limit repeater signs - 14 signs.
A35	Pettigoe Road, Kesh	Upgrade warning signs and chevron boards & erect new chevron boards at collision site at Banagh - 36 signs.
B127	New Bridge Road, Lisnaskea	Erect new direction signs for Lisnaskea area and Share Centre - 12 signs.
B80	Tempo Road, Enniskillen	Upgrade direction signs, advance direction signs and route confirmatory signs - 51 signs.



B80 Tempo Road, Enniskillen – New direction signs erected as part of a sign up-grade

Road signs, markings and bollards 2017-2018 continued,

B52	Marble Arch Road	Upgrade direction signs, advance direction signs and route confirmatory signs on marble Arch Road and Marlbank Loop Road - 49 signs.
A4	Sligo Road, Enniskillen	Upgrade chevron boards at collision site at Mullaghduin – 6 signs.
A35	Pettigoe Road at Clonelly	Erect chevron boards and warning signs at collision site -10 signs.
B52	Marble Arch Road	Upgrade warning signs and chevron boards and erect new chevron boards at collision site at Florencecourt - 44 signs
A4	Enniskillen Town Area	Erect new advance direction and direction signs for Fermanagh Visitor Centre - 8 signs.
U4868	Church Hill Road, Derrygonnelly	Erect warning signs & chevron boards at collision site - 4 signs.
B515	Station Road, Brookeborough	Erect warning signs and chevron boards at collision site
B127	Newbridge Road, Lisnaskea at Derryadd corner	Erect chevron boards at collision site - 7 signs.
A46	Loughshore Road, Church Hill at Donaldson's guest house	Erect chevron boards at collision site - 5 signs.
U8083	Marlbank Loop Road	Erect tourist direction signs for Burren Park, Killykeegan Nature Reserve etc – 10 Signs

Road signs, markings and bollards 2017-2018 continued

B52	Brollagh Road, Garrison	New chevron boards at collision site near Corramore Road - 4 signs.
A4	Belfast Road, Enniskillen on corner at Bellview Road	New warning signs on corner - 2 signs.
A509	Derrylin Road from Reilly's Cross to Inishmore Road	Upgrade warning signs and chevron boards - 26 signs
B52 & B53	Garrison Village	Up-grade speed limit signs and speed limit repeater signs on approaches to the village – 22 signs
B36	Dernawilt Road from Donagh to Rosslea	Upgrade warning signs and chevron boards and erect new chevron boards at collision site at Ballagh - 68 signs
B52	Marble Arch Road at Gortatole	New warning signs and chevron boards at collision site - 6 signs
A509	Derrylin Road, Enniskillen	Upgrade speed limit signs and 40mph repeater signs - 10 signs.
A5	Great Northern Road, Omagh	Replace 50 warning signs and 60 speed limit repeater signs.
U3623	Gortdale, Gortin	New give way junction markings & lining on speed ramps
C0625	Old Mountfield Road, Omagh	New road markings adjacent to a business frontage
B48	Glenpark Road, Omagh	Upgrade bend warning signs and “slow” road markings - 3 no signs

Road signs, markings and bollards 2017-2018 continued

B4	Lack Road at Drumlish Road	Provision of new warning signs, give way signs and direction signs - 7 signs.
B50	Drumquin Road, Omagh	Omagh to Drumquin Replaced all warning and directional signs - 170 signs
U3623	Killybrack Glen, Omagh	Upgrade give way signs and new road markings
U1732	Main Street, Sixmilecross	Erected new give way sign
B84	Dooish Road, Drumquin	Upgrade all direction and warning signs - 85 signs
U3680	Seskinshule View, Greencastle	New give way sign and road marking.
A5	Curr Road, Omagh	Replaced 28 no 50 MPH repeater signs and provided 4 new give way signs
B168	Aughafad Road, Fintona	Erected 2 Chevrons and 2 Bend warning signs
B46	Creggan Road, Carrickmore	Erected 1 no LH Bend Sign and provided "Slow" road marking
B4	Campsie Road, Omagh	New road marking at No 44
B46	Cooley Road, Beragh	Erected 8 No. 40MPH repeaters

LOCAL TRANSPORT AND SAFETY MEASURES

3.1.2. PLANNED WORKS 2018-2019

In the 2018-2019 financial year £200k has been allocated for Local Transport and Safety Measures within the Fermanagh and Omagh District Council area.

Carriageway improvements 2018-2019

Road No	Road Name	Description
A509	Derrylin Road, at Derryhowlaght	Carriageway widening & road realignment scheme. Phase 2 – second phase of placement of ground surcharge material and monitoring of settlement.
A4	Belfast Road at Dolan's Ring Road, Enniskillen	Carriageway widening & provision of right turning lane scheme - to be delivered in conjunction with resurfacing scheme.
B46/C418	Kilskeery Road/Fingerpost Road, Kilskeery	Sight line improvement scheme at junction
U 1271	Glencam Road, Omagh	Forward sight line Improvement (removal of dwelling)

Pedestrian measures 2018-2019

Road No	Road Name	Description
A34	Upper Main Street, Lisnaskea	Upgrade existing pelican crossing to puffin crossing
A34	Lower Main Street, Lisnaskea	Upgrade existing pelican crossing to puffin crossing
B4	Drumnakilly Road, Carrickmore	Provide 190m of new footway on the southern side of the carriageway
C0625	Old Mountfield Road	Upgrade 290m of existing footway.
B156	Aughafad Road, Fintona	Provide 160m of new footway & junction improvement

Cycle measures 2018-2019

Road No	Road Name	Description
A4	Sligo Road, Enniskillen	Complete upgrade of 300 metres footway to provide shared footway/ cycleway between Coleshill Road and Henry Street.
U6513	Lough Yoan Road, Enniskillen	Provide 400 metres of new shared footway/cycleway

Road signs and markings 2018-2019

A509	Belturbet Road, Derrylin	Renew all existing direction and warning signs
B127	Ballyconnell Road, Derrylin	Renew all existing direction and warning signs
A505	Cookstown Road, Omagh	Renew all existing direction and warning signs
B46	Fintona Road, Beragh	Renew all existing direction and warning signs
B46	Creggan Road, Gortin	Renew all existing direction and warning signs

It is intended that the following Local Transport and Safety Measures schemes will be progressed to detailed design and land acquisition stage. If additional funding becomes available during the financial year, it may permit some of these schemes to progress to the construction stage.

Road No	Road Name	Description
A3	Cavan Road, Newtownbutler at Derrygoas	Provide sight line improvement scheme at junction
B80	Cullion Road, Tempo	Provide sight line improvement scheme at junction
B122/C632	Tattyreagh Road/Letfern Road, Tattyreagh	Provide sight line improvement scheme at junction
B80/C632	Tattyreagh Road/Tonnagh Road	Provide sight line improvement scheme at junction
A34	Clones Road, Newtownbutler	Provide 110m of new footway link on Southern side of carriageway from Lurganboy Park
A47	Killadeas Road, Killadeas	Provide 200m of new footway link on the Northern side of the carriageway from the Tully Road junction

3.2 STRUCTURES MANAGER: David McKinley

He is supported by;



Robin Cuddy

Structures Section
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County Hall
Drumragh Avenue
Omagh
BT79 7AF

Tel: 028 8225 4017

email: Robin.Cuddy@infrastructure-ni.gov.uk

3.2.1 STRUCTURES - COMPLETED WORKS 2017-2018

STRUCTURES – FLOOD DAMAGE COMPLETED WORKS 2017-2018

On the 22/23 August 2017 there was a significant rainfall event across the NW of the province. Met Office reports confirmed 55.2 mm of rain fell within 24 hours, most of it falling in a 4 hour period. Approximately 63% of the average August rainfall fell in the affected area within a 8-9 hour period.

Resulting from the flooding event, an unscheduled inspection of the 650 affected bridges had to be completed, in total 89 bridges were identified as needing repair work or replacement.

61706/C642	Camlough Road, Carrickmore, Omagh	Bridge replacement scheme
60753/U731	Glenlark Bridge, Gorticashel, Gortin	Rock revetment repairs
61073/U1234	Attagh Bridge, Clanabogan, Omagh	Substantial invert and foundation repairs
61831/A505	No Name, Brackagh Road, Mountfield, Omagh	Invert and foundation repairs
60507/U482	No Name, Derrynacross, Belleek	Partial bridge collapse

Camlough Road, Carrickmore - Bridge Replacement Scheme

Before



After



OTHER COMPLETED WORKS 2017/2018

The following bridge works were also carried out within the Fermanagh and Omagh District Council area, representing an investment of £355k in the local infrastructure. The types of work carried out include bridge strengthening, general maintenance, repairs due to vehicle impact damage, bridge replacements.

Moorlough Road, Newtownbutler

Masonry arch bridge extension scheme using traditional methods

Before



After



During Construction



Bridge No/ Road No	Bridge Name, Location	Description of proposed work
60374/A34	No Name, Moorlough Road, Newtownbutler	Masonry arch bridge extension scheme using traditional methods
60725/U119	Galloon Bridge, Newtownbutler	(Phase 1) Bridge deck waterproofing, membrane and carriageway surfacing replaced
60520/A34	Majors Bridge, Lisnagole Road, Lisnaskea	Temporary bridge strengthening works
60295/U1242	Carnanrancy Bridge, Greencastle	Bridge deck explorations works
60851/U96	No Name, Newtownbutler	Gunite & Grout, bridge strengthening works
61559/C425	No Name, Tiegies Hill, Brookeborough	Invert and foundation repairs
61535/U425	No Name, Droles Road, Lisbellaw	Parapet repairs
60073/U1250	Campbells Bridge,	Parapet repairs
61071/B46	No Name, Greencastle	Bridge replacement scheme
60851/U96	No Name, Mill Road, Newtownbutler	Parapet repairs

Bridge No/ Road No	Bridge Name, Location	Description of proposed work
61486/B36	No Name, Rosslea	Parapet repairs
61196/U39	No Name, Mullyneeny	Retaining wall repairs
60554/C440	Thompsons Bridge, Monea	Parapet repairs
60083/U401	No Name, Ravegh	Gunite & Grout, bridge strengthening works
61510/B81	No Name, Derrygonnelly	Substantial foundation repairs
61817/U1701	Ballinamullan Bridge, Omagh	Rock revetment repairs
60773/U209	No Name, Samsonagh, Boho	Invert foundation and parapet repairs
60572/U1636	No Name, Drumanure, Derrygonnelly	Parapet and spandrel repairs
60900/U525	No Name, Derrygonnelly	Pier rebuilds and arch repairs
61144/A5	Lissan Bridge, Omagh	Parapet / spandrel repairs and gunite & grout flood arch
61653/C657	Tieges Bridge, Omagh	Rock revetment repairs

3.2.2 STRUCTURES – PLANNED WORKS 2018-2019

Subject to available funding during 2018-2019 Bridge Management Section intends to carry out work to structures in the Fermanagh and Omagh District Council area representing an investment of approximately £510K in the local infrastructure.

Bridge No/ Road No	Bridge No/ Road No	Description of proposed work
60520/A34	Majors Bridge, Lisnagole Road, Lisnaskea	Bridge replacement scheme
60360/C710	Rosscor Bridge, Belleek	Complete options study to determine if it can be repaired economically
60725/U119	Galloon Bridge, Newtownbutler	Bridge strengthening & deck repairs
61840/C628	Radergan Road, Beragh	Redesign scheme due to poor ground conditions
60295/U1242	Carnanrancy Bridge, Glenhull	Strengthen structure with concrete repairs
61912/B127	No Name Bridge, Newbridge Road, Lisnaskea	Bridge replacement scheme
62223/B83	Corkhill, Road, Eskragh	Bridge replacement scheme
62470/B83	Corkhill Road, Eskragh	Bridge replacement scheme

3.3 STREET LIGHTING

STREET LIGHTING MANAGER: Harry Gallagher

He is supported by:



Martin Curran

Street Lighting Section
DfI Roads
County Hall
Omagh
BT79 7AF

Tel: 028 8225 4157

email: DfIRoads.Western@infrastructure-ni.gov.uk

3.3.1 COMPLETED WORKS 2017-2018

Street Lighting

The total number of lights in the district is presently 17,670. Regular outage repair is carried out following reports of defects from elected representatives and/or the general public via our on line reporting system (www.nidirect.gov.uk) or on the central call number (0300 200 7899)

Expenditure on street lighting during 2017-2018, including extra funds received during the year, amounted to £ 895k for maintenance (including £720k on energy). Total capital expenditure amounted to £277k.



Dromore Road, Omagh

The following capital works were carried out during 2017-2018: -

SCHEME TITLE	SCHEME DESCRIPTION
Donagh	Completion of lantern renewal with LED's from 2016/2017 program.
Derrylester	Completion of lantern renewal with LED's from 2016/2017 program.
Rosslea	Completion of lantern renewal with LED's from 2016/2017 program.
Belleek	Completion of lantern renewal with LED's from 2016/2017 program.
Clabby Rd, Clabby	Completion of Street Lighting renewal scheme replacing NIE wood pole lights along with footway improvements.
Rosslea	Completion of lantern renewal with LED's from 2016/2017 program.
Newtownbutler	Completion of lantern renewal with LED's from 2016/2017 program.
Aghadrumsee	Completion of lantern renewal with LED's from 2016/2017 program.
Ballindarragh	Completion of lantern renewal with LED's from 2016/2017 program.
Festival Pk, Omagh	Additional columns at parking area
Kilskeery Village	Street Lighting renewal scheme replacing NIE wood pole lights
Main St, Tempo	Street Lighting renewal scheme
Dromore Rd, Omagh	Street Lighting renewal scheme

SCHEME TITLE**SCHEME DESCRIPTION**

Watson Pk, Omagh	Street Lighting renewal scheme
Carrowshee Pk, Lisnaskea (Cul-de-sac)	Street Lighting renewal scheme
Sligo Rd, Enniskillen	Street Lighting renewal scheme along with cycle track provision
Derrylin	Lantern replacement with LED's
Teemore	Lantern replacement with LED's
Crocknacreevy	Lantern replacement with LED's

3.3.2 PLANNED WORK 2018-2019

In the 2018-2019 financial year £638K has been allocated for capital street lighting works within the Fermanagh Omagh District Council area (including 405K for LED retrofitting of lanterns). This will be used to continue our general programme of improvement/replacement of older systems and the installation of additional energy efficient LED lanterns.

Opportunity will also be taken to improve street lighting in areas where other street works are planned.

The following street lighting works are currently planned for 2018-2019:

SCHEME TITLE	SCHEME DESCRIPTION
Belfast Road, Maguiresbridge	Street Lighting Renewal Scheme
Derry Road, Omagh	Street Lighting Renewal Scheme
Gargaddis Road, Trillick	Street Lighting Renewal Scheme
Lisgoole Park, Enniskillen (Cul-De-Sacs)	Street Lighting Renewal Scheme
Drumurry Gardens, Ballinamallard	Street Lighting Renewal Scheme
Scallen Road, Irvinestown	Street Lighting Renewal Scheme along with footway provision
Wellington Road, Enniskillen – Henry St. to British Legion	Street Lighting Renewal Scheme along with cycle track provision
Lisnagole Road, Lisnaskea	Street Lighting Renewal Scheme along with footway provision
Castlebalfour Road, Lisnaskea	Street Lighting Renewal Scheme
Roundabout and Main St, Lisnaskea	Lantern replacement with LED's
Irvinestown Rd, Trory	Lantern replacement with LED's
Belfast Rd, Tamlaght	Lantern replacement with LED's

SCHEME TITLE**SCHEME DESCRIPTION**

Fermanagh & Omagh Council area –
(various locations across the Council
area)

Lantern replacement with LED's

4.0 NETWORK PLANNING

Network Planning Manager: Darren Campbell

He is supported by: **Andrew Alderdice**



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DfI Roads
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Tel: 028 8225 4189

Email: Andrew.Alderdice@infrastructure-ni.gov.uk



Paul Cassidy

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4.1 PLANNING CONSULTATIONS 2017-2018

DfI 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 calendar year 2017 Development Control Section dealt with 1080 planning consultations in the Fermanagh & Omagh District Council area. These range from single dwelling applications to major housing & mixed use retailing applications.

4.2 PRIVATE STREETS

Private Streets

We have been successful in adopting 7 private streets within developments and a total length of 2.019 km has been added to the maintained network in the past year. These include:

Location	Adopted Length
Beechwood, Lisnaskea	212m
Phoenix Manor, Belleek	130m
Rathfort Crescent, Belleek	500m
Castle Manor, Kesh	367m
Lisnagort, Omagh	145m
Creevanmore Meadows, Omagh	475m
Knockarra Grove, Omagh	190m



Recently adopted: Knockarra, Omagh

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.

DfI 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, DfI Roads will consider initiating legal proceedings. This may result in the need for DfI 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.

Last year DfI Roads completed the following developments by enforcement action to adoptable standard:

Beechwood, Lisnaskea

Phoenix Manor, Belleek

Rathfort Crescent, Belleek

Lisnagort, Omagh

DfI Roads is undertaking enforcement completion works on:

Hawthorne House, Omagh

Carnwood Phase 2, Lisnaskea

Spring Meadows, Derrylin

Raceview Court, Enniskillen

Sprucehill, Briarshill and Hazelwood, Irvinestown

Kellier Park, Derrylin

Killynure Wood, Enniskillen

Carnhill, Irvinestown

Killynure Court, Mountjoy

USEFUL NUMBERS

Out of Hours Emergencies

Telephone: 028 8224 1999

Flooding Incident Line

Telephone: 0300 200 0100

Street Lighting Faults

Telephone: 0300 200 7899

Fax: 028 8225 4010

General Enquiries

email: DfIRoads.Western@infrastructure-ni.gov.uk

Website: www.infrastructure-ni.gov.uk

Telephone: 0300 200 7894

Blue Badge Unit

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

Contact: Brendan Dooris, Castle Barracks, Enniskillen

email: disabledpersons@infrastructure-ni.gov.uk

Telephone: 0300 200 7818

Parking Enforcement Processing Unit

Processes all penalty notices under Decriminalised Parking Enforcement.

Contact: May Connolly, County Hall, Drumragh Avenue, Omagh

Website: www.infrastructure-ni.gov.uk/Parking/index.htm

Telephone: 028 8225 4007
