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Dfl ROADS WESTERN DIVISION

**Report to** 

# DERRY CITY & STRABANE DISTRICT COUNCIL

Spring 2021 resurfacing scheme on the C0568 Maydown Road

Lane Realign

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## Foreword

I have pleasure in submitting the 2021-2022 Annual Report on the work of Dfl Roads across the Derry City and Strabane District Council Area.

This report deals with works completed across the Council area during the year 2020-2021 and sets out our initial proposals for schemes to be undertaken in the year 2021-2022. The opportunity is also taken to provide an update on the strategic roads schemes that are being taken forward and which will benefit the Derry City and Strabane District Council (DCSDC) area.

The past year was unprecedented year owning to the impact of the Covid-19 pandemic and thankfully our contractors have developed new working practices to enable much needed road maintenance and improvement work to proceed. The impact of Covid has been mitigated as far as possible and productivity has been such that most of our 20/21 programme was successfully delivered despite the absence of work over the first part of the year.

Since 2013 the Department for Infrastructure's baseline Resource budget has been insufficient to meet its needs and we have relied on in year funding to deliver core services including public transport and winter gritting. This continues to be the case for 2020-21.

This year's structural maintenance capital allocation was to be substantially increased from a typical opening allocation of around £75m to £120m of which £17m has been set aside for the 'Road Recovery Fund'. This level of investment would have been a significant move towards the £143 million required annually to maintain the road network in a reasonable condition.

Such an increase was a welcome development that would have translated into tangible action and gone some way towards addressing the backlog of structural maintenance work on our road network. As you will appreciate the Department's ability to spend a significantly increased capital allocation is dependent on having sufficient contracting resource to hand to deliver the work. However, as a result of legal challenges to the award of asphalt resurfacing contracts for Mid Ulster (Magherafelt, Cookstown and Dungannon), Derry and Strabane, and Omagh, the Roads and Rivers Centre of Procurement Expertise came to a decision to discontinue the competition on 4 June 2021.

I would like to assure you, however, that officials are developing a new interim procurement strategy for resurfacing contracts going forward and it is hoped that new tender competitions can be released to the market in Autumn 2021. The Department is also currently exploring alternative ways to deliver much needed resurfacing works in the area.

The consequence will be a delay in resurfacing programmes in the area, however, as work on the mitigation measures is currently in progress, it is not yet possible to quantify the total amount of investment that will be affected in 21/22. This is disappointing for the Department and for all road users given that badly needed capital investment will be delayed.

On the major projects side, following the A5 dual carriageway public inquiry the Minister has decided to comply with the recommendations of the PAC, as she believes this to be the most efficient and practical means of getting the scheme through to a new formal decision within the shortest possible timescale. The Project Team is now following due process and working towards the publication of a new Environmental Statement Addendum. This will be followed by a statutory consultation period and it is expected that the public inquiry can be reconvened early next year.

Capital funding also influences our Active Travel and Local Transport and Safety Measures programmes which in any year are based on available budgets. In 21/22 significant additional funding is being made available for active travel schemes that will encourage walking, wheeling and cycling as well as safer routes to schools and this will allow the introduction of a further tranche of part time 20mph speed limits at 9 schools in the Derry City and Strabane Area.

The opening allocation for routine maintenance (Resource funding) is also similar to that for 2020-2021 and I am pleased to report that the Minister has allocated sufficient funding to allow a full street lighting repair service for the entire year. While the operation of a limited service continues, the funding that is available allows the Department to repair defects greater than 50mm on all roads including low trafficked rural roads and undertake two cuts of grass on roadside verges between April and October.

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. I would encourage Councillors to avail of the online fault reporting system 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 Engineer Robert McCartney, look forward to meeting the Council.

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David McKinley Divisional Roads Manager

## Western Division

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



In Western Division we are responsible for approximately 9,712km 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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Omagh	E-mail: DfIRoads.Western@infrastructure-ni.gov.uk
Co Tyrone	Website: www.infrastructure-ni.gov.uk
BT79 7AF	

## Western Division - Senior Management Team



#### **David McKinley**

#### **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.



### **Michelle Greer**

#### **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

Major works schemes.



### Harry Gallagher

#### **Network Development Manager**

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



### **Gordon Noble**

### Network Planning Manager

Development Control, Private Streets, Area Plans



## Darren Campbell

Strategic Road Improvement Manager Major works schemes (excluding A5WTC) Highway Structures

### **1.0 STRATEGIC ROAD IMPROVEMENTS**

### Strategic Roads Improvement Manager - A5WTC:

### Seamus Keenan

He is supported by:

### 1.1 A5 Western Transport Corridor (A5WTC)



Manny Gault

SRI A5WTC Dfl Roads County Hall Drumragh Avenue Omagh BT79 7AF

Tel: 028 8225 4155

email: Manny.Gault@infrastructure-ni.gov.uk

### Strategic Road Improvement Manager (excluding A5WTC): Darren Campbell

He is supported by:

### 1.2 A2 Buncrana Road



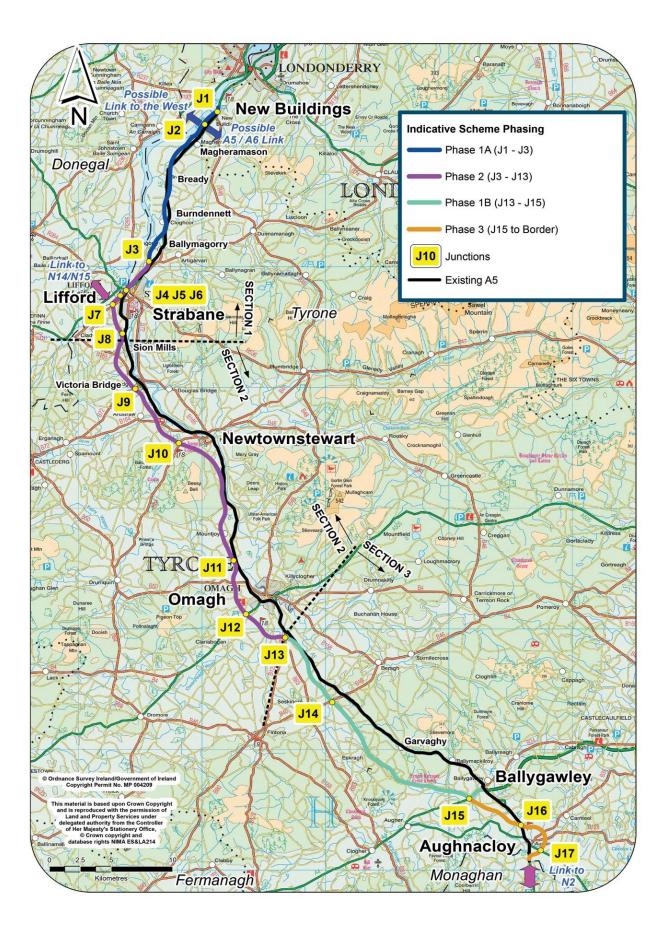
### Ryan Devlin

SRI DfI Roads County Hall Drumragh Avenue Omagh BT79 7AF

Tel: 028 8224 4023

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

### 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 on 9 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 in February and March 2020, not a final report as was the case in 2017. It contained two key recommendations in relation to 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 has adjourned the inquiry, indicating that it can be reconvened when the Department has taken the above steps.

On receipt of the PAC Interim Report, officials carefully considered all of the recommendations made by the Commissioner and took legal advice. A number of potential options in taking the scheme forward were developed and presented to the Minister.

Having given careful consideration to all of the advice given, the Minister decided, on a balance of risk against time, to comply with the key recommendations of the PAC and move towards a reconvened public inquiry within the shortest possible timescale.

Officials are working at pace to move towards the publication of a new Environmental Statement Addendum with a view to a reconvened public inquiry early next year.

It is hoped that the final Report on the inquiry proceedings can then be delivered by the PAC later in 2022. Subject to a positive outcome from this Report and the completion of all the necessary statutory procedures and environmental assessments, this could lead to the start of construction in 2023.

### 1.2 A2 Buncrana Road

The Regional Strategic Transport Network Transport Plan (RSTN TP) 2015 endorsed improvement of the A2 Buncrana Road from Pennyburn Roundabout to the border with the Republic of Ireland.

The A2 Buncrana Road is a key link in the North West of the city which serves as the main corridor from the city centre to significant industrial and residential areas as well as a link to County Donegal. The proposed road improvement scheme will assist the economic regeneration of the city and surroundings and will help facilitate future development. Further aims of the proposed scheme are to improve road safety, reduce traffic congestion and support the use of more sustainable transport modes.

On 26 March 2019 the Department held a public information day where emerging proposals to upgrade the A2 Buncrana Road between Pennyburn Roundabout and Donegal were presented.

The current proposal includes for upgrading the existing 4.1km single carriageway to dual carriageway standard with six roundabouts at the following locations:

Pennyburn Roundabout; Racecourse Road; Springtown Road; Branch Roundabout; Skeoge Roundabout; and Elagh Business Park.



Primarily for road safety reasons, this proposal includes the provision of a physical central median between Pennyburn Roundabout and Skeoge Roundabout, thus preventing right turning movements into and out of intermediate junctions and accesses. Left-in left-out access is provided at the majority of these intermediate junctions and minor accesses. Under this particular proposal those wishing to turn right into or out of their accesses would be required to travel to the nearest roundabout junction and to approach their destination via left turn movements only.

The rural section between Skeoge Roundabout and Elagh Business Park will also be upgraded to a 4 lane dual carriageway with similar characteristics.

The Minister is aware of the concerns of local businesses and local elected representatives and has asked officials to continue to consult with stakeholders and landowners on the design of the scheme.

The Department aims to publish the draft statutory orders and Environmental Impact Assessment Report for a designed scheme in late 2021 for formal public consultation before the Minister decides on next steps. To find out more about the current proposed scheme please visit:

https://www.infrastructure-ni.gov.uk/articles/a2-buncrana-road-londonderry-schemeinformation

### 1.3 A6 Dungiven to Drumahoe Dualling

(Managed by Northern Division)

This flagship project represents an investment in the region of £220 million and will upgrade 25.5km of the A6 between Drumahoe and Dungiven to dual carriageway standard, including a bypass of Dungiven.

Construction of this dualling scheme is progressing well with approximately 95% of the earthworks completed to date. Ten structures are also substantially complete and works are ongoing on a further eleven. Recently the steel beams on the Ardmore Road Bridge were lifted into place over the River Faughan and beams were placed on the new structure at Liberty Glen. In the coming weeks the existing Burntollet Bridge will be demolished to allow for the construction of the westbound section of the new Burntollet Bridge that crosses the River Ness.

Significant progress has also been made with the installation of culverts, mainline drainage, access tracks, the Park and Rides at Drumahoe and Claudy, utility diversions, and the pavement construction along the new mainline carriageway.

Covid-19 initially disrupted or stopped many activities due to difficulties in the supply chain, social distancing requirements and staff absences. Although the situation is now much improved, Covid-19 continues to have an impact, however the scheme is expected to be complete in 2022, largely as planned.

Further information on the works and traffic management is available on the scheme website at: <u>https://a6d2d.com/</u>



Beams being lifted in place for the Ardmore Road bridge.



Construction of dual carriageway at Ballyhanedin.

#### 1.4 A6 Randalstown to Castledawson

(Managed by Northern Division)

This 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 and construction commenced in June 2017.

The first phase between M22 at Randalstown and Toome which opened in August 2019 was a significant milestone for the scheme, and welcome news for road users on this busy route (22,000 vehicles per day).

Over the past 12 months good progress was made within the sensitive swan area between Toome Bypass and Deerpark Road with all major earthworks and drainage completed in line with Environmental commitments by the end of September 2020 permitting construction activities to continue through the winter period.





The Infrastructure Minister Nichola Mallon visited the site on Friday 28 May 2021 to speak to those involved in the delivery of the scheme. This was just in advance of the removal of Temporary Traffic Management and 40mph speed restriction, allowing the entire dual carriageway to open on Monday 31 May 2021.

### 2.0 NETWORK MAINTENANCE

### Network Maintenance Manager: Michelle Greer

She is supported by:



**Robert McCartney** 

Section Engineer Dfl Roads 1 Crescent Road Londonderry BT47 2NQ

Tel: 028 7132 1636

email: LondonderryandStrabane@infrastructure-ni.gov.uk

### **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.

Dfl 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 email, 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 <u>https://www.nidirect.gov.uk/</u> 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.

### 2.1 STRUCTURAL MAINTENANCE - Completed works 2020-21

### <u>Resurfacing</u>

51.5 km of road have been resurfaced in the financial year 2020-2021 at a cost of  $\pounds$ 4.6 million. This includes  $\pounds$ 1.09 million from the Roads Recovery Fund.

Road No	Road Name	Length (m)
A5	Victoria Road	880
A5	Melmount Road	236
A5	Strabane Road	46
A5	Mulvin Road	130
A515	Ballyarnett Roundabout / Madams Bank Road	158
A1002	Foyle Embankment - Opposite the Bus Depot	170
A1002	Foyle Embankment - Water St. to Whittaker Street.	235
B164	Tievenny Road	252
B165	Bellspark Road	936
B44	Altinure Road	1695
B46	Killymore Road	1992
B47	Dergbrough Road	645
B48	Duncastle Road	595
B49	Berryhill Road	220
B507	Branch Road	210
B523	Chapel Road	510
B72	Scraghy Road	290
B72	Liskey Road	355
B72	Milltown Road	55
*B72	Derry Road	493
B72	Fyfin Road	703
B74	Glenshane Road	129
C506	Edenreagh Road	1180
C508	Ardmore Road	1470
C513	Longland Road	210
C515	Forge Road	1030

#### Road No Road Name

Length (m)

C515	Bigwood Road	296
C516	Trench Road	420
C518	Brockagh Road	1003
C568	Maydown Road	1435
C601	Dullerton Road	217
C601	Donagheady Road	145
C603	Carnanreagh Road	3055
C604	Aghabrack Road	343
C605	Letterbratt Road	642
C606	Carrigullin Road	861
C607	Camus Road	115
C607	Tirbracken Road	615
C672	Ardbarren Road	118
C672	Garvetagh Road	605
C674	Aghamore Road	66
C675	Corgary Road	977
C675	Magheranageeragh Road	112
C678	Garden Road	159
C679	Millbrook Road	215
C680	Drumlegagh Church Road	878
U101	Castlefin Road	322
U102	Fearn Hill ( Castlefin ) Road	294
U105	Grove Road	182
U111	Golan Road	116
U112	Whitehouse ( Cavandarragh ) Road	45
U114	Meaghy (Mitchell's) Road	154
U132	Bolaght Road	327
U137	Claremore Road	200
U140	Laghel ( Ugher ) Road	197
U146	Aghnahoo Road	380
U148	Aghalougher Road	308

#### Road No Road Name

Length (m)

U152	Speerholme Road	300
U116	Mullagh Road	151
U176	Barleyhill Road	167
U177	Kilcroagh Road	324
U178	Lisnacloon Road	51
U210	Knockroe Road	510
U211	Peacock Road	162
U215	Concess Road	278
U215	Concess Slip Road	177
U220	Jim Jamison's Road	102
U221	Coolaghy Road	152
U1122	Judges Road	89
U1131	Wests Lane	189
U1131	Carmoney Road	450
U1132	Killylane Road	260
U1132	Tullanee Road	107
U1134	Fincairn Road	284
U1136	Fincairn Road	176
U1138	Kilnappy Road	274
U1141	Ballygudden Road	937
U1142	Brockagh Road	1387
U1145	Brockagh Road	130
U1146	Highmoor Road	280
U1147	Ervey Road	1674
U1148	Ballygroll Road	255
U1152	Ballynamore Road	1312
U1153	Old Foreglen Road	411
U1153	Oughtagh Road	443
U1159	Disertowen Road	644
U1160	Curryfree Road	759
U1170	Kildoag Road	85

#### Road No Road Name

Length (m)

U1171	Gosheden Road	152
U1179	Lisbunny Road	452
U1182	Teenagh Road	331
U1186	Magherabrack Road	541
U1221	Liscabble Road	434
U1515	Kingsfort Park	577
U1529	Cornshell Fields	667
U1536	Termon Street	34
U1556	Wapping Lane	160
U1807	Grangefoyle Road	346
U1809	Dunnalong Road	48
U1812	Ballybeeny Road	319
U1814	Vine Road	287
U1815	Alder Road	485
U1828	Lowertown Road	191
U1835	Cavancreagh Road	230
U1836	Carrickatane Road	382
U1849	Ivy ( Lane ) Avenue	451
U1909	Plumbridge Road	105
U1957	Meendamph Road	554
U1958	Glencoppagh Road	210
U1966	Carn Road	341
U1989	Bradkeel Road	310
U2002	Art Road	510
U2011	Meendamph Road	371
U2018	Hollyhill Road	290
U2020	Glenmornan Road	299
U2027	Cavanalee Road	154
U2032	Knock Road	48
U4013	Castlemurray	110

\*Dfl contribution to North West Greenway project.

### Surface Dressing

Last year 155.2 kms of road were surface dressed in the district.

Road No	Road Name	Length (m)
B48	Duncastle Road	560
B72	Fyfin Road	230
B85	Urney Road	567
B165	Douglas Road	881
C501	Upper Killea Road	1391
C507	Slaughtmanus Road	2105
C511	Carrickayne Road	1985
C517	Ballyhanedin Road	4001
C601	Donaghedy Road	703
C602	Ballyheather Road	1550
C604	Moorlough Road	4175
C604	Dunnyboe Road	4300
C604	Brook Road	2780
C607	Camus Road	905
C611	Corramore Road	2553
C614	Carrigans Road	2034
C671	Castletown Road	350
C672	Castlebane Road	1306
C672	Greenville Road	4131
C674	Tullycar Road	1360
C677	Drumnabey Road	2250
C677	Orchard Road	1288
C679	Drumlegagh Road North	3080
C679	Magheracolton Road	2020
C679	Largybeg ( Aghasessy ) Road	2663
C680	Crew Road	496
U103	Dunrevan Road	80
U116	Drum (Smiths) Road	672
U116	Magheralough (Magheralegh) Road	1169

Road No	Road Name	Length (m)
U133	Meencargagh Road	1550
U170	Garvaghblane Road	1142
U218	Spring Road	490
U222	Meaghy (Kilstrule) Road	1598
U227	Lough Road	2532
U228	River Road	1272
U1103	Braehead Road	1246
U1103	Creevagh ( Braehead ) Road	401
U1104	Creevagh Road	2942
U1104	Glassagh Road	568
U1106	Groarty Road	2361
U1107	Maple Road	2331
U1108	Whitehouse Road	923
U1110	Coshquin Road	511
U1124	Blackbrae Road	1821
U1126	Lock Road	1495
U1136	Gorticross Road	296
U1146	Highmoor Road	2815
U1157	Clampernow Road	1881
U1157	Mason Link	50
U1161	Killymallaght Road	1945
U1170	Kildoag Road	3007
U1172	Rosemary Road	1602
U1176	Cregg Road	249
U1180	Crockmore Road	2406
U1181	Ballyrory Road	1909
U1181	Gortscreaghan Road	1826
U1182	Clagan Road	1596
U1185	Monadore Road	1666
U1188	Plantation Road	2561
U1189	Tireighter Road	963
U1190	Tamnagh Road	2061

Road No	Road Name	Length (m)
U1801	Park Road	2504
U1802	Greenlaw Road	1368
U1802	Park Road	903
U1805	Drumeny Road	982
U1809	Dunnalong Road	2010
U1809	Cloghboy Road	1091
U1811	Keery Road	1746
U1812	Ballybeeny Road	1329
U1816	Altrest Road	2422
U1820	Loughneas Road	860
U1821	Cloghcor Road	995
U1847	Rousky Road	590
U1850	Lupin Avenue	1952
U1852	Dunnyboe Road	570
U1906	Crockatore Road	976
U1906	Gallan Road	2256
U1908	Gallanbridge Road	1040
U1910	Strahulter ( Killymore ) Road	540
U1954	Carrickayne Road	352
U1962	Tullynadall Road	920
U1965	Letterbratt Road	969
U1969	Trinamadan ( Landahussy ) Road	258
U1976	Sperrin Road	3531
U1989	Bradkeel Road	947
U1990	Bradkeel Road	1715
U2002	Pine Road	840
U2003	Ballyskeagh Road	2538
U2006	Barron Road	1023
U2011	Meendamph Road	2249
U2014	Aghabrack Road	2297
U2015	Towncastle Road	1595
U2015	Hollyhill Road	1468

Road No	Road Name	Length (m)
U2027	Cavanalee Road	1140
U2028	Conthem Road	1580
U2032	Knock Road	899
U2032	Elagh ( Elgin ) Road	1430
U2032	Skinboy Road	837
U2035	Beagh Road	1840
U2036	Ballymullarty Road	694
U2037	Camus Road	353

#### Completed Drainage Work 2020-2021

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. In addition a programme of routine maintenance work such as gully cleaning is undertaken.

Road No.	Road Name
A1002	Clooney Rd
B50	Drumquin Rd
B72	Castlegore Rd
C603	Carnanreagh Rd
C604	Dunnyboe Rd
C608	Bunderg Rd
U209	Castletown Road
U1131	West's Lane
U1148	Highmoor Rd
U1148	Ballygroll Rd
U1158	Drumcraig Rd
U1161	Killymallaght Rd
U120	Carrickadartans
U1536	Ebrington Park
U1809	Dunnalong Rd
U1985	Glenelly Rd
U2002	Art Road

In addition 23,460 road gullies, 2,433 outlets, 7.5 km of open drain were cleaned to assist in controlling surface water and maintain roads in a safe and passable condition.

### **Completed Footway Resurfacing**

Last year we resurfaced 6.05km of footway, some in conjunction with resurfacing or other works.

Road No	Road Name	Length (m)
A5	Victoria Road	483
A5	Melmount Road	202
B47	Dergbrough Road, Plumbridge	100
B165	Bellspark Road	296
B507	Branch Road	55
B523	Chapel Road	43
B530	Rossdowney Road	139
C607	Tirbracken Road	564
C508	Ardmore Road	476
C568	Maydown Road	529
U1147	Ervey Road	225
U1131	Carmoney Road	1085
U1515	Kingsfort Park	1040
U1533	Clonmeen Drive	98
U1556	Wapping Lane	290
U4013	Castlemurray	385
F1564	Glengrainne Gardens	39

### 2.2 ROUTINE MAINTENANCE COMPLETED 2020-2021

#### 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 7,500 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.

The available figures show that during this past year (1/7/20-31/3/21) 5885 priority defects were recorded with 62% being repaired inside the specified timescales.



### 2.3 WINTER SERVICE 2020-2021

The official winter maintenance period commenced on 12<sup>th.</sup> October 2020 and ended on 1<sup>st</sup> April 2021. The first application of salt took place on 3<sup>rd</sup>. November 2020. During the winter of 2020-21 there were 77 occasions when salt was applied to the 536 km of roads on the gritting schedule using 3565 tonnes of salt, a decrease of 10% over the previous year when there was also 77 salting actions. In addition 21259 litres of potassium acetate was used to treat the Foyle and Craigavon Bridges.



#### 2.4 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 Dfl Roads.

Over the past year 3,952 notifications of intention to excavate in the highway were made by the various utilities in the Derry City and Strabane District Council area, of which 1,445 were subject to inspection. Of those reinstatements inspected 1.52% were classified as unsatisfactory.

Our Road Maintenance Observers (RMO's) also identified 769 defects relating to apparatus belonging to the utility companies.

Staff were also heavily involved with the installation of

- 56km of Coolkeeragh to Magherafelt NIE upgrade to 180no. high voltage cable pylon upgrade.

and

- High speed fibre broadband by BT and Fibrus in the Newtownstewart, Castlederg and Strabane areas.

### 2.5 STRUCTURAL MAINTENANCE - Planned Works 2021-2022

### <u>Resurfacing</u>

In the 2021-2022 financial year it is proposed to resurface the following roads at an estimated cost of £4.3 million.

Road No	Road Name	Length (m)
A1002	Clooney Road between Caw and Gransha Roundabouts	380
B49*	Church Street, Claudy	345
B69	Barnailt Road (2 locations)	3400
B72	Fyfin Road / Strabane Road, Spamount	640
B74*	Glenshane Road, Killaloo to Claudy	1600
C503	Ardlough Road (2 locations)	3215
C577	Circular Road, Creggan	620
C580	Prehen Park - Upper portion	225
C675	Kilclean Road, Castlederg	480
C675	Killeter Road / Mournebeg Road, Castlederg	1050
C677	Orchard Road, Strabane	278
U1115	Lenamore Road	120
U1515	Talbot Park	569
U1518	Maybrook Park	210
U1519	Larkhill	175
U1519	Drumleck Drive	190
U1540	Bramhall Crescent	110
U1540	Kensington Road	277
U1540	Lyndhurst Road	500
U1560	St. Canice's Park, Eglinton	198
U1583	Bluebell Hill Gardens	135
U1802	Park Road, Strabane	450

Road No	Road Name	Length (m)
U4004	Hillmount Grove, Strabane	120
U4017	Ardnalee Park, Strabane	265
U4017	Lisnafin Park, Strabane	760
U4552	Orr Park, Newtownstewart	65
	Dublin Road Industrial Estate, Strabane	790

\*Subject to the completion of associated A6 Drumahoe to Dungiven works.

### Surface Dressing

This year it is proposed to surface dress approximately 171.4 km of road.

Road No	Road Name	Length (m)
B0047	Glenelly Road	221
B0047	Dergbrough Road	2030
B0048	Culvacullion Road	87
B0049	Berryhill Road	525
B0072	Scraghy Road	2392
B0072	Liskey Road	1670
B0072	Milltown Road	380
B0074	Glenshane Road	765
B0084	Baronscourt Road	2520
B0164	Tievenny Road	1000
B0536	Fountain Street	410
C0513	Longland Road	1065
C0515	Forge Road	4521
C0516	Trench Road	862
C0601	Dullerton Road	2325
C0601	Donaghedy Road	910
C0602	Ballyheather Road	1730
C0603	Carnanreagh Road	1330
C0604	Aghabrack Road	762
C0605	Letterbrat Road	3947
C0606	Carrigullin Road	4351
C0606	Carrigullin ( Cavanalee ) Road	245
C0607	Camus Road	1536
C0672	Garvetagh Road	2292
C0672	Ardbarren Road	510
C0674	Aghamore Road	1640
C0674	Aghyaran Road	1178
C0674	<u>Tullycar Road</u>	980
C0675	Magheranageeragh Road	708
C0675	Corgary Road	3000

Road No	Road Name	Length (m)
C0675	Cavan Road	2425
C0678	Garden Road	685
C0679	Millbrook Road	590
C0679	Drumlegagh Road South	1150
C0679	Castlebane Road	1790
C0680	Drumlegagh Church Road	2154
U0101	Castlefin Road	1755
U0102	Fearn Hill ( Castlefin ) Road	762
U0105	Grove Road	1152
U0111	<u>Golan Road</u>	552
U0112	Whitehouse ( Cavandarragh ) Road	277
U0114	Meaghy (Mitchells) Road	958
U0116	Mullagh Road	1145
U0132	Bolaght Road	760
U0137	Claremore Road	1015
U0139	Silverhill Road	2178
U0140	Laghel ( Ugher ) Road	2328
U0146	Aghnahoo Road	3066
U0147	Glen Road	1972
U0148	Aghalougher Road	1076
U0152	Speerholme Road	2014
U0173	Moneygal Road	370
U0174	Pullans Road	2011
U0176	Pullyernan Road	1728
U0176	Barleyhill Road	858
U0177	Kilcroagh Road	763
U0178	Lisnacloon Road	236
U0202	Tullymoan Road	566
U0205	Tullymoan (Scotstown) Road	308
U0210	Knockroe Road	548
U0211	Peacock Road	725
U0215	Concess Road	1522
U0215	Concess Slip Road	390

Road No	Road Name	Length (m)
U0220	Jim Jamison's Road	519
U0221	Coolaghy Road	1594
U1122	Judges Road	611
U1131	Wests Lane	584
U1132	Killylane Road	825
U1132	Tullanee Road	951
U1134	Fincairn Road	790
U1136	Fincairn Road	830
U1138	Kilnappy Road	1150
U1141	Ballygudden Road	3991
U1147	Ervey Road	2520
U1148	Ballygroll Road	1211
U1152	Ballynamore Road	2731
U1153	Old Foreglen Road	2620
U1153	Oughtagh Road	3119
U1159	Disertowen Road	2075
U1160	Curryfree Road	2126
U1170	Kildoag Road	217
U1171	Gosheden Road	1286
U1179	Lisbunny Road	1931
U1182	Teenagh Road	2013
U1186	Magherabrack Road	1890
U1221	Liscabble Road	2578
U1807	Grangefoyle Road	1766
U1809	Dunnalong Road	1291
U1812	Ballybeeny Road	1463
U1814	Vine Road	1016
U1815	Alder Road	2075
U1816	Altrest Road	1377
U1826	Coolermoney Road	1455
U1828	Lowertown Road	1434
U1835	Cavancreagh Road	1719
U1836	Ardcame Road	686

Road No	Road Name	Length (m)
U1836	Carrickatane Road	2570
U1838	Lisdillon Road	1300
U1844	Lisbunny Road	941
U1848	Loughan Road	908
U1849	<u>Ivy ( Lane ) Avenue</u>	925
U1909	Plumbridge Road	842
U1957	Meendamph Road	4164
U1958	Glencoppagh Road	1142
U1966	Carn Road	1844
U1971	Magherabrack Road	283
U1979	Glenelly Road	2535
U1981	Glenchiel Road	2089
U1982	Glenelly Road	875
U1989	Bradkeel Road	2781
U2002	Art Road	510
U2006	Barron Road	601
U2011	Meendamph Road	2143
U2017	Hollyhill Road	173
U2018	Hollyhill Road	1364
U2020	<u>Glenmornan Road</u>	2220
U2022	<u>Silverhill ( Koram ) Road</u>	1376
U2027	Cavanlee Road	860
U2032	Knock Road	590
U4003	Nancy's Lane	202

### <u>Drainage</u>

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

Road No	Road Name
B118	Ballygudden Road
B0050	Drumquin Road
B0048	Duncastle Road
C0675	Kilclean Road
C0675	Corgary Road
C0611	Corramore Road
C511	Carnanreagh Road
C507	Highmoor Road
U1976	Sperrin Road
U1836	Ardcame Road
U1827	Coolermoney Road
U1533	Cranog Park
U1528	Clooney Road
U1218	Craigatoke Road
U1190	Tamnagh Road
U1180	Crockmore Road
U1134	Fincairn Road
U0173	Cavan Road
U0147	Foggyhill Road
U0037	Claremore Road

### Proposed Footpath work

Road No	Road Name
U1519	Drumleck Drive
U1560	St. Canice's Park
	Dublin Road Industrial Estate

# **3.0 NETWORK DEVELOPMENT** NETWORK DEVELOPMENT MANAGER: Harry Gallagher

He is supported by:



Deaglan MacBride

Network Development Dfl Roads 1 Crescent Road Londonderry BT47 2NQ

Tel: 028 7132 1648

email: Deaglan.MacBride@infrastructure-ni.gov.uk

# 3.1. LOCAL TRANSPORT AND SAFETY MEASURES (LT&SM)

# 3.1.1. Completed Schemes 2020-2021

In 2020-21 Network Development completed LT&SM schemes to the value of £348k.

# Traffic Management Schemes

Schemes completed are as follows:

Road No	Road Name	Description
B118	Tamnaherin Road –	Sight line & carriageway realignment.
	Highmoor Road Jct.	



# Pedestrian Measures

Schemes completed/ongoing are as follows:

Road No	Road Name	Description
A515	Skeoge Link	Provision of Toucan Crossing at crossing from
		Clon Elagh to Glenabbey nearing completion.
C0568	Temple Road,	Footway widening & and new shared use path
		Strathfoyle Phase 1



## Accessible parking and access - Provision

Road Name	Description - Provision
5 Glenfada Park	Accessible parking bay
8 Lawrence Hill	Accessible parking bay
120 Bishop Street	Accessible parking bay
55 Elaghmore Park	Accessible parking bay
32 Governor Road	Accessible parking bay
45 Marlborough Street	Accessible parking bay
21 Elmwood Terrace	Accessible parking bay
7 Frederick Street	Accessible parking bay
152 Westway	Accessible parking bay
11 Mountjoy Street	Accessible parking bay
1 May Street	Accessible parking bay
13 High Park	Accessible parking bay
14 Epworth Street	Accessible parking bay
Duddys Court	Accessible parking bay
72 Drumleck Drive	Accessible parking bay
36 Ballymagowan Gardens	Accessible parking bay
12 Castleview Terrace	Accessible parking bay
53 Churchtown Terrace	Accessible parking bay
4 Castlefin Park	Accessible parking bay
8 New Street	Accessible parking bay
86 Ballycolman Estate	Accessible parking bay

#### No Waiting at Any Time - for all or sections of the following roads:

Melvin Road, Strabane Fountain Street, Derry/Londonderry Deanfield, Derry/Londonderry Termon Street, Derry/Londonderry Lower Bennett Street, Derry/Londonderry

#### **Coach Parking**

New 2 space coach parking bay provided on Water Street adjacent to Orchard House.

# Speed Limits changes

Haw Road – 40mph speed limit approved Maydown Road (part off) – 40mph speed limit approved

## 3.1.2. PLANNED WORKS 2021-2022

In support of the Minister's desire to introduce a further trance of part time speed limits at schools across the Northern Ireland is ongoing and the initial Local Transport and Safety Measures budget in Derry City and Strabane Council area was increased by £180k to fund this initiative bringing the total LTSM allocation to £938k

With regards to assisting the "Blue-Green Recovery", we continue to manage the response to the Covid-19 pandemic and officials will continue to work with Councils to investigate ways to make better use of road space and to assist with the repurposing of space where it is safe to do so.

Within Derry City and Strabane DC the Department has engaged with Council officials to recently deliver a one-way system along upper Carlisle Road and continuing along Ferryquay Street into The Diamond. Some road space has also been repurposed for pedestrians in the quadrant adjacent to Austins.

Road No	Road Name	Description
B165	Bellspark Road / Orchard Road - Strabane	Provision of junction stagger and sightline improvement. Land acquisition stage ongoing
B47	Glenelly Rd, Plumbridge	Footway extension - 120 metres
U1224	Racecourse Road	Provision of bus turning lane at junction with Ballyarnett Village
C6079	Drumlegagh Road North/ Drumlegagh Church Rd	Sight line improvement to junction
A2	Strand Road / Rock Road	Traffic signal Upgrade
B72	Railway Street Strabane	Removal of Wall at Tyre Depot

#### Traffic Management Schemes

# **Controlled Crossings**

Road Name	Scheme detail
Craigavon Bridge (Lower deck)	Develop design for new controlled crossing
Greenhaw Road, Derry/Londonderry	Provide controlled crossing
Railway Street, Strabane	Provide controlled crossing

## Part Time 20 mph Speed Limits at Schools

In June 2020 the Minister announced an additional funding allocation of £2 million to bring forward a programme of around 100 part time 20 mph speed limits at schools across Northern Ireland. In the Derry City and Strabane District Council area nine schools are currently having measures implemented.

At each of the following schools new road signs are being erected in the form of standard fixed speed limit roundel signs with flashing amber lights set to come on at the times the reduced speed limit applies.

School Name	Location
Culmore Primary School	181 Culmore Road
Foyle College	67 Limavady Road
Ebrington Primary and Nursey School	67 Limavady Road
St Paul's Primary School Slievemore	1 Moss Road
Model School	Northland Road
St Eugene's Primary School	Francis Street
Holy Cross College	Melmount Road, Strabane
St Marys Primary School	Melmount Road, Strabane
Artigarvan Primary School	Berryhill Road, Artigarvan

# Part Time 20 mph Speed Limits at Schools 2021-22

A further trance of part time 20 mph speed limits is planned for the current year. All schools in the Derry City and Strabane Council area will be assessed and prioritised for inclusion in the programme as funding permits.

## Traffic Calming

Listed below are a number of number of locations where the Department hopes to introduce traffic calming measures. Subject to design, funding and full scheme acceptance by the residents it is our aim to deliver at least four schemes in 2021/22 from the sites listed below.

Road Name	Scheme details
B524 Lone Moor Road Phase 2	Traffic calming with road humps
C0579 Sperrin Park, Derry/Londonderry	Traffic calming with road humps
C0508 Gosheden Cottages, Ardmore Rd	Traffic calming with road humps
U1167 Bigwood Road, Ardmore	Traffic calming with road humps
U1519 Hampstead Park	Traffic calming with road humps
U1508 Marlborough Street	Traffic calming with road humps

#### Cycling Measures

Road Name	Scheme details
A2 Limavady Road	Provide shared use path from Foyle College to Foyle Arena – design nearing completion
C0568 Maydown Road	Strathfoyle shared use footway cycleway Phase 2 along Maydown Road from Haw Road junction to Henderson Park.
U1582 Carrakeel Drive, Maydown Ind Estate	Strathfoyle shared used path Phase 3 through Maydown Ind Estate from the Maydown Road.
A6 Glenshane Road, Drumahoe	New shared use path from Drumahoe District Park to link to Drumahoe Village at its junction with Drumahoe Road.

#### Rossville Street Area Residents' Parking Scheme

Formal consultation was carried out in April 2018. There were 226 responses submitted about the proposed scheme. Off the 226 responses there were 212 objections to the scheme. Due to the significant level of opposition an alternative scheme is being considered.

# Clady Village, Strabane – Proposed Ban on HGVs

Re-Consultation carried out in June 2021 to introduce a 7.5 tonne weight restriction on vehicles travelling through Clady village; vehicles that require access to the village would not be impacted on.

# 3.2 STRUCTURES STRUCTURES MANAGER: Darren Campbell

He is supported by:



# **Robin Cuddy**

Structures Section DfI Roads County Hall Drumragh Avenue Omagh BT79 7AF

Tel: 028 8225 4017

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

# 3.2.1 STRUCTURES - COMPLETED WORKS 2020-2021

The following bridge works were carried out within the Derry City and Strabane District <u>Council</u> area, representing an investment of £594k 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
16513/ A2	Peace Bridge,	Replace Damaged Glass
30007 / A2	Craigavon Bridge,	Repair Pedestrian Rail
16513/A2	Peace Bridge, Foyle	Clean all Surfaces
61158 / B48	Dergbrough Road, Plumbridge	Repair Damaged Wall.
30023 / B69	Baranalt Road, Claudy	Repairs/Tidy
60938 / B72	Liskey Road, Sion Mills	Parapet Repair & Scour Protection
60026 / B165	Camus Road, Victoria Bridge	Fence Provision
30042 / C506	Edenreagh Road, Eglinton	Dismantle and Rebuild Parapet Wall
New Find / C508	Gosheden Bridge - Ardmore Road, Ardmore	Parapet Repair.
C508	Ardground Rd, Killaloo	Scour Repairs
61671 / C675	Kilclean Road, Castlederg	Rebuild Parapets
61336 / U150	Ballymongan Road, Killeter	Parapet Repair and Repoint.
U1163	Tullyally Road, Tullyally	Parapet Rebuild
30099 / U1178	Sallowilly Road, Claudy	Construct New Parapets

Bridge No /	Location	Description of Work
Road No		
30102/ U1180	Glenrandal Bridge, Claudy	Replacement of bridge destroyed in August 2017 flood event

# VRS COMPLETED WORK 2020-2021

The following Vehicle Restraint System works were carried out within the Derry City and Strabane District Council area, representing an investment of £240k in the local Infrastructure.

Road No	Road Name	Description of works
A2	Caw Road	VRS repairs
30007 / A2	Craigavon Bridge	Repair & Replace Damaged VRS/Parapet
A2	Clooney Road	Repair damaged VRS / Re-tension wire rope
A5	Victoria Road, Everglades	Replace VRS due to resurfacing Scheme
A6	Corrick Road, Dungiven	Repair damaged VRS
B72	Melmount Road, Strabane	VRS repairs/upgrade
B523	Ardmore Road, Ardmore	VRS Removal/Parapet Provision
C507	Slaughtmanus Road, Loughermore	Replace VRS with Masonry Wall
C508	Ardmore Road, Ardmore	VRS removal/Parapet provision

Road No	Road Name	Description of works
C508	Ardground Road, Killaloo	VRS Upgrade
C509	Learmount Road, Claudy	VRS Removal/Parapet Provision
C509	Learmount Road, Claudy	VRS Upgrade
U1142	Brockagh Road, Cross	Replace VRS with Masonry Wall
U1167	Bigwood Road, Ardmore	Replace VRS with Masonry Wall
U1519	Steelstown Roundabout	Repair damaged VRS
U1802	Park Road, Strabane	Replace 2 No. VRS with Masonry Wall
U2202	Ballgudden Road, Eglington	Replace VRS with Masonry Wall

#### 3.2.2 STRUCTURES – PLANNED WORKS 2021-2022

Subject to available funding during 2021-2022 Bridge Management Section intends to carry out work to structures in the Derry City and Strabane District Council area representing an investment of approximately £680k in the local infrastructure.

-		
/ Road No		
62406/ A5	Pubble Bridge, GNR Way Newtownstewart,	Carry out repairs to bridge expansion joints.
62407/ A5	Croshballinree Bridge, GNR Way, Newtownstewart	Carry out repairs to bridge expansion joints
30800/ A515	Foyle Bridge	Storm drainage system maintenance/upgrade.
30007 / A1002	Craigavon Bridge	Installation of anti-roosting measures above lower deck footway.
60045 / B72	Strabane Bridge, Strabane	Scour protection to the bridge piers
61164/ B72	Castlederg Bridge, Castlederg	Scour protection to the bridge foundations
61361/ C674	Aghyaran Bridge, Church Road, Aghyaran.	Scour protection measures, masonry repairs and vegetation removal
61667 / C677	Spamount Footbridge Castlederg	Resurface deck with high friction surfacing
60016 / C680	Crew Bridge, Crew Road, Ardstraw	Scour protection measures, masonry repairs and vegetation removal
60677/ U1913	Newtownstewart Bridge, Douglas Road, Newtownstewart	Scour protection measures, masonry repairs and vegetation removal

Bridge No Bridge Name, Location Description of proposed work.

# 3.3 STREET LIGHTING STREET LIGHTING MANAGER: Harry Gallagher

# He is supported by:



Martin Curran Street Lighting Section Dfl Roads County Hall Omagh BT79 7AF

Tel: 028 8225 4157

email: StreetLightingWestern@infrastructure-ni.gov.uk

### 3.3.1 Completed Works 2020-2021



The total number of lights in the district is presently 29,412. Regular outage repairs are carried out following reports of defects from elected representatives and/or the general public via our on line reporting system <u>www.nidirect.gov.uk</u> or the new call centre (0300 200 7899).

Expenditure on street lighting during 2020-2021, amounted to £1,625K for maintenance (including £936K on energy). Total capital expenditure amounted to  $\pounds$ 2,574K (including £890K on LED replacement lanterns).

#### The following Capital works were carried out during 2020/2021:

Scheme Title	Scheme Description
Currynierin Phase 2 (Whitethorn Drive/Elm Close)	Street Lighting Renewal Scheme
Cloverhill Avenue/ Haypark Avenue/ Woodford Avenue, Drumahoe	Street Lighting Renewal Scheme
Woodburn Park	Street Lighting Renewal Scheme
Melvin View, Strabane	Street Lighting Renewal Scheme
Woodside Road, Newbuildings	Street Lighting Renewal Scheme
Hollywood Avenue/ Dunseverick Park/ Grousehill Park	Street Lighting Renewal Scheme

Scheme Title	Scheme Description
Kingsmere Gardens/ Durham Park/ Fernbrae Gardens/Ravensdean Avenue/ Rochester Drive	Street Lighting Renewal Scheme
Talbot Park	Street Lighting Renewal Scheme
Baronscourt	Street Lighting Renewal Scheme
Chestnut Park, Strabane	Street Lighting Renewal Scheme
Clooncool Park	Street Lighting Renewal Scheme
Leafair Park	Street Lighting Renewal Scheme
Mount Pleasant	Street Lighting Renewal Scheme
Ashburn Park, Eglinton	Street Lighting Renewal Scheme
Rockfield (small section)	Street Lighting Renewal Scheme
Alandale Park & Beechleigh Park, Eglinton	Street Lighting Renewal Scheme
Parklands	Street Lighting Renewal Scheme
Breen Park, Victoria Bridge	Street Lighting Renewal Scheme
Altcar Park	Street Lighting Renewal Scheme
Currynierin Phase 3 (Ridgeway Drive)	Street Lighting Renewal Scheme
Riverview Terrace	Street Lighting Renewal Scheme
Mucklehill View, Castlederg	Street Lighting Renewal Scheme
Shearwater Way	Street Lighting Renewal Scheme
Drumahoe Road	Street Lighting Renewal Scheme
Riverside Park	Street Lighting Renewal Scheme
Carnhill Estate (H283 - H321)	Street Lighting Renewal Scheme
Mount Street/ Wesley Street/ Epworth Street/ Ernest Street/ Florence Street, Rosemount	Street Lighting Renewal Scheme
Lone Moor Gardens	Street Lighting Renewal Scheme
Edenmore Street/ Claremont Street /Northland Terrace	Street Lighting Renewal Scheme
Glenbrae Gardens	Street Lighting Renewal Scheme
Mountjoy Street	Street Lighting Renewal Scheme
Moss Park	Street Lighting Renewal Scheme
Cedar Park, Strabane	Street Lighting Renewal Scheme
Glenside, Strabane	Street Lighting Renewal Scheme
Carrick Strand, Strabane	Street Lighting Renewal Scheme

Scheme Title	Scheme Description
*City Centre (Shipquay Street/ The Diamond/ Bishop Street Within/ Butcher Street/ Ferryquay Street)	LED Retrofit of existing ornate style lanterns
Mourne Bridge, Victoria Bridge	LED Retrofit of existing ornate style lanterns
The Diamond, Castlederg	LED Retrofit of existing ornate style lanterns
Duke Street	LED Retrofit
Bradley Way/ Bridge Street Junction, Strabane	LED Retrofit
Derry City & Strabane District Council Area (selected sites)	Lantern replacement of low pressure sodium units (orange lights) to LED

\*Funded by DfC Northwest Development Office

## 3.3.2 Planned Works 2021-2022

In the 2021-2022 financial year an indicative budget allocation of £2208k for Capital Renewal schemes and £883k for LED Lantern Retrofits with £389k for outage repairs and cable faults has been made available within the Derry City and Strabane District Council area.

#### The following street lighting works have been identified for 2021-2022

Scheme Title	Scheme Description
Newbuildings Industrial Estate	Street Lighting Renewal Scheme
St. Canice's Park, Eglinton	Street Lighting Renewal Scheme
Troy Park	Street Lighting Renewal Scheme
Gleneagles	Street Lighting Renewal Scheme
Drumleck Gardens & Meenleck Walk	Street Lighting Renewal Scheme
Ballymagroarty Phase 3 (Drumlaheen Crescent/ Synge Court/ Joyce Court/ Yeats Court)	Street Lighting Renewal Scheme
Madison Avenue, Eglinton	Street Lighting Renewal Scheme
Seein Road, Sion Mills	Street Lighting Renewal Scheme
York Street/ Florence Street/ Alfred Street	Street Lighting Renewal Scheme
Fountain Hill Estate	Street Lighting Renewal Scheme
Carnhill (additional phase)	Street Lighting Renewal Scheme
The Branch (Outside Houses 43-51)	Street Lighting Renewal Scheme
Upper Strabane Road, Castlederg	Street Lighting Renewal Scheme

Castlederg Town Centre	Street Lighting Renewal Scheme
Upper Main Street/ Meeting House Street/ Townsend street, Strabane	Street Lighting Renewal Scheme
Culmore Point Road (In conjunction with NIE overhead line recovery)	Street Lighting Renewal Scheme
Heathfield	Street Lighting Renewal Scheme
Farren Park	Street Lighting Renewal Scheme
Maybrook Mews/ Ardnashee	Street Lighting Renewal Scheme
Messines Park	Street Lighting Renewal Scheme
Cashel Hill Park / Glencaw Park	Street Lighting Renewal Scheme
Clooney Road	Street Lighting Renewal Scheme
Dunwood Park, Newbuildings	Street Lighting Renewal Scheme
Primity Gardens & Park, Newbuildings	Street Lighting Renewal Scheme
Kinsale Park/ Sperrin Park	Street Lighting Renewal Scheme
Church Brae & Altnagelvin Park	Street Lighting Renewal Scheme
Breda Park, Drumahoe	Street Lighting Renewal Scheme
Cromore Gardens/ Carrickreagh Gardens	Street Lighting Renewal Scheme
Springtown Industrial Estate	Street Lighting Renewal Scheme
Craigavon Bridge Underdeck	LED Retrofit Lanterns
Zebra Crossings across Derry City & Strabane District Council Area	LED Retrofit Lanterns
Derry City & Strabane District Council Area (selected sites)	LED Retrofit Lanterns

# **4.0 NETWORK PLANNING**

# Network Planning Manager: Gordon Noble

He is supported by:



#### **Lorraine McWilliams**

Development Control Dfl Roads 1 Crescent Road Londonderry BT47 2NQ

Tel: 028 7132 1600

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# **Paul Cassidy**

Private Streets Dfl Roads County Hall Drumragh Avenue Omagh BT79 7AF

Tel: 028 8225 4088

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# 4.1 PLANNING CONSULTATIONS 2020-2021

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 past year Development Control Section dealt with 970 planning consultations in the Derry City & Strabane 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 16 private streets and a total length of 3.539 km has been added to the maintained network in the past year. These include:

Location	Adopted Length
West of Ferndale Skeoge Link, Derry/Londonderry	224m
Waterfoot Park, Derry/Londonderry	105m
Clon Elagh Skeoge Link Lower Galliagh	1550m
Derry/Londonderry	
Skeoge Phase 6 Lower Galliagh Derry/Londonderry	232m
Baliniska Heights Derry/Londonderry	246m
Balinacross Meadows Derry/Londonderry	135m
Mansfield Grove Ballyarnett	90m
Coolnafinney Road Derry/Londonderry	94m
City View Park, Clondermott High School	55m
North of 15 Glendale Park Derry/Londonderry	15m
Tullyarden Square Derry/Londonderry	160m
Derrymore Adj to Sheriffs Glen Derry/Londonderry	283m
Grieve Park Moorlough Road Glenmornan	60m

Location	Adopted Length
Mourne Manor Bradley Way Strabane	128m
Ard Cullen Ballycolman Road Strabane	82m
Dergvale Castlegore Road Castlederg	80m



# 4.2 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 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.

Dfl Roads has a finite 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, Dfl 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 Dfl Roads completed the following developments by enforcement action to adoptable standard:

Ballinacross Meadows Derry/Londonderry

Dergvale Castlederg

## Dfl Roads is currently undertaking enforcement completion works on:

Urney Court, Strabane
Burnside Manor, Derry/Londonderry
Killea Manor, Derry/Londonderry

# **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:	DfIRoads.Western@infrastructure-ni.gov.uk
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:	bluebadges@infrastructure-ni.gov.uk
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