

Dfl Roads NORTHERN DIVISION Annual Report to Causeway Coast and Glens Borough Council 2020/21

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Foreword

The Mayor, Aldermen and Councillors Causeway Coast & Glens Borough Council

I have pleasure in submitting the 2020/21 Annual Report on the work of Dfl Roads across the Causeway Coast and Glens Borough Council Area.

This report details the works completed across the Council area during the 2019/20 year and sets out our proposals for schemes to be undertaken in 2020/21. An update on the two Strategic Road Improvement schemes that are being taken forward in the Division is also provided.

This has been an unprecedented year due to the impact of the Covid-19 pandemic. In line with advice, and to ensure the safety of our staff, the Division has largely been operating 'from home'. This has allowed the essential services we deliver to continue throughout the lock down. There was some disruption to our resurfacing programmes, however, all our contractors have returned to sites and work is progressing well. There are still some very significant Covid implications on the delivery of our works as we must keep staff, contractors and the public safe by operating with social distancing, and there is still some disruption in our supply chain, but please be reassured that we are working hard to manage this situation.

Since 2013 the Department'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. In Capital terms, this year is similar to last year with almost 70% of this budget taken up with committed or priority projects, leaving insufficient budget to meet the Department's responsibilities as custodian of £40 billion of public assets, which includes the Water and Sewerage Network, as well as the Roads and Public Transport systems.

The current year funding for Structural Maintenance is similar to the opening position last year. £75m has been allocated to this function of which £10m has been set aside for a 'roads recovery fund'. While this level of investment is welcome it still falls far short of the £143 million required annually to maintain the road network in a reasonable condition.

The availability of capital funding determines both our Structural Maintenance and Local Transport and Safety Measures programmes. It is however worth highlighting that additional funding is being made available this year for walking and cycling, and safer routes to schools. This will allow the introduction of part-time 20mph speed limits at 9 schools in the Council Area.

The opening allocation for routine maintenance is also similar to that in 2019/20 however the Minister has also allocated sufficient funding to allow a full street lighting repair service for the entire year. We will therefore be continuing to operate of a limited service for routine maintenance functions. So like last year we are funded 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.

I would encourage Councillors to use the online fault reporting system on NI Direct to help us manage the road network, and could I finally commend the Council for the good working relationships that are being maintained with my staff in this unusual times.

David Porter Divisional Roads Manager

Northern Division

Northern Division is one of four Client Divisions within Dfl Roads. It spans the local Council areas of Causeway Coast & Glens, Mid & East Antrim and Antrim & Newtownabbey (see map below).



Northern Division is responsible for approximately 5,853km (3,635 miles) of public road and 2,636km of footway, together with 1,328 bridges and 10 park and ride/share sites. 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 and Area Plans

| Divisional Headquarters | Tel: 0300 200 7891 |
|-------------------------|---|
| County Hall | E-mail: dfiroads.northern@infrastructure-ni.gov.uk |
| Castlerock Road | Emergency Tel No: (028) 7035 3202 |
| Coleraine | https://www.nidirect.gov.uk/contacts/contacts-az/dfi- |
| BT51 3HS | roads-northern-division |

Northern Division - Senior Management Structure



David Porter

Divisional Roads Manager



Dawson Wray

Colin Hutchinson

Strategic Road Improvements Managers

Major works schemes; Management of consultants; Large minor works schemes.



Gary Quinn

Network Maintenance Manager

Road maintenance; Section Offices; Inspections, Road maintenance standards, Utility street works; Winter service; Structural maintenance planning and programming; Estimates and allocations for all operation & maintenance functional activities.



Alan Keys

Network Development Manager

Minor improvements; Traffic management; Street lighting capital & maintenance; Estimates and allocations for local transport & safety measures; On-street parking and Park and Ride/Share parking.

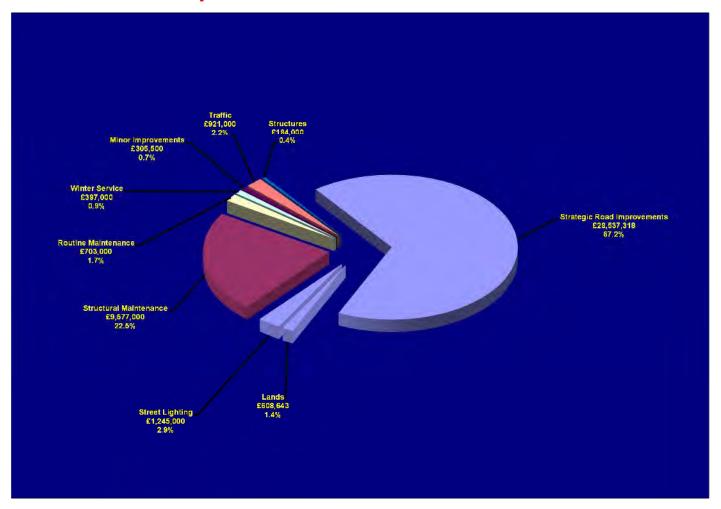


Cathal Brown

Network Planning Manager

Development Control; Private Streets; Area Plans; Forward Planning; Highway structures.

Causeway Coast & Glens Council Area 2019/20 Expenditure Profile



Structural Maintenance - Resurfacing, Surface Dressing, Patching and Drainage

Routine Maintenance - Grass cutting, Environmental Work, Gully Emptying, Embankment/Verge Maintenance, Fencing and Car Parks

Winter Service - Gritting, Snow Clearance

Street Lighting - Lighting Provision, Maintenance and Energy

Traffic - Collision Remedial, Traffic Management, Traffic Calming and Transportation

Network Development - Minor Improvements and Safety Barriers Structures - Bridge Maintenance and Bridge Strengthening

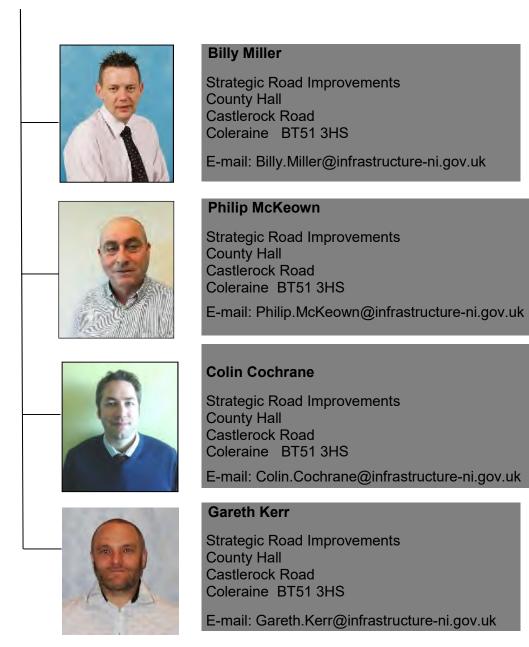
Strategic Road Improvements - Major Improvements to Key Transport Corridors

Lands - Acquisition of land for road schemes

SECTION 1

STRATEGIC ROAD IMPROVEMENTS

Senior Staff



1.1 A6 Dungiven to Drumahoe Dualling

(Being dealt with by Colin Hutchinson)

Construction of the A6 Dungiven to Drumahoe Dualling Scheme is progressing well with approximately 75% of the earthworks completed to date. In addition, two structures, the Altnagarron Road underbridge and an agricultural underpass, are substantially complete.

Works are also ongoing at a further fourteen structures along the scheme. Beams have been placed at five bridges, including at Owenrigh River near Magheramore Road, which had eight beams installed on the 12 and 13 of February 2020. These are the largest beams to be installed on the project to date, weighing 135 tonnes each.

Significant progress has also been made with the installation of culverts, mainline drainage, access tracks, the Drumahoe Park and Ride, utility diversions, and the first permanent surfacing has been laid on the realigned sections of the Teeavan Road and Magheramore Road.

Several minor side roads are currently closed to facilitate works, including Altnagarron Road, Crock-Na-Brock Road, Gortilea Road, Killunaght Road, Derrychrier Road and Gulf Road (North and South).

The Covid-19 pandemic has disrupted many activities, due to difficulties in the supply chain, social distancing requirements and staff absences. The Department has been working closely with the contractor to mitigate these impacts and the situation has much improved with the recommencement of most activities, although some with a reduced productivity level due to social distancing. Construction is still expected to be completed in 2022.

For further information on the works and Traffic Management is on the scheme website at: <u>https://a6d2d.com/</u>



Beams being installed on the Owenrigh River Bridge

1.2 A6 Randalstown to Castledawson Dualling

(Being dealt with by Dawson Wray)

This scheme will provide 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 £185m scheme is 15km / 9 miles long in two main sections each side of the Toome Bypass, and commenced in June 2017.

The completion of the first phase between M22 at Randalstown and Toome last year was a significant milestone for the scheme, and welcome news for the road users in the 22,000 vehicles along the route who are already benefitting from safer, more reliable journeys.

Bellshill overbridge is now substantially complete with traffic running on the new dual carriageway with one lane in each direction between Castledawson roundabout and Brough Road. New shared pedestrian and cycleway overbridges at Castledawson roundabout are now opened which will facilitate active travel in the area.

Construction works on the stretch between Brough Road, Hillhead Road and Deerpark Road is well advanced including a short section at the Toome tie-in. The last structure, Hillhead Road overbridge, was completed in January 2020.



Castledawson roundabout pedestrian/cycleway overbridges



Final beam lift at Hillhead junction overbridge

Works continue on the Hillhead and Deerpark compact grade-separated junctions and it is planned that traffic will be using these later this year. The laying of bituminous roadbase and binder along these stretches has also commenced. Construction works recommenced on the 18 March 2020, within the sensitive swan area between the Toome Bypass and Deerpark Road.

Covid-19 requirements for social distancing has impacted on work activities, resulting in works being reduced to earthwork only operations up until early May. Earthworks are now substantially complete and other activities such drainage, placing of stone roadbase and fencing have recommenced, adhering to social distancing guidance and public health advice. The Toome to Castledawson section remains on programme to open in 2021.

SECTION 2

NETWORK MAINTENANCE

Network Maintenance Manager: Gary Quinn



Supported by

Austin Montgomery Section Engineer Causeway Coast & Glens Section Office (West)* County Hall Castlerock Road Coleraine BT51 3HS

E-mail: Dfl.CausewayCoast&GlensWest@infrastructure-ni.gov.uk



James Middleton Section Engineer Causeway Coast & Glens Section Office (East)** Crown Buildings 37-45 John Street Ballymoney BT53 6DT E-mail: Dfl.CausewayCoast&GlensEast@infrastructure-ni.gov.uk

* West = The former council areas of Coleraine and Limavady

** East = The former council areas of Ballymoney and Moyle

The emergency telephone number is (028) 7035 3202 or 03002007891.

Flooding can also be reported on the Flooding Incident Line on 0300 2000 100.

Completed Asphalt Resurfacing 2019/20

| Route No. West | Road Name / Location | Length (m) |
|-------------------|---|------------|
| B69 | Baranailt Road, Baranailt, Limavady. | 1350 |
| B201 | Windyhill Road, Drumalief, Limavady. | 740 |
| B201 | Windyhill Road, Coleraine, at Bratwell Road. | 800 |
| B68 | Ballyquin Road, Terrydermot, Limavady. | 1020 |
| B62 | Ballybogey Road at Revallagh Crossroads. | 730 |
| B69 | Seacoast Road, Myroe, Limavady. | 1210 |
| C540 | Letterloan Road, Macosquin, Coleraine. | 1920 |
| U3391 | Dunderg Road, Dunhill to Rockland Park, Coleraine. | 865 |
| U3536 | Central Avenue, Portstewart. | 115 |
| B66 | Bann Road, Aghadowey. | 350 |
| C529 | Dumsurn Road, Drumgavenny, Limavady. | 1250 |
| C529 | Dumsurn Road, Limavady, near Cricket club. | 800 |
| A29 | Ballycastle Road Roundabout, Coleraine. | 830 |
| A37 | Dunhill Road, Macosquin, Coleraine. | 1530 |
| B66 | Bann Road, Coleraine, from Glasgort Road to Agivey Bridge. | 340 |
| B62 | Ballybogey Road, Coleraine, from Oldtown towards Revallagh. | 1035 |
| B62 | Ballybogey Road at Revallagh Crossroads. | 730 |
| B64 | Edenbane Road, Kilrea. | 700 |

Completed Asphalt Resurfacing 2019/20 (cont.)

| Route No. West (cont.) | Road Name / Location | Length (m) |
|---------------------------|---|------------|
| B66 | Craigmore Road from Cam Road to Kiltest. | 1276 |
| B68 | Ballyquin Road, Limavady at Terrydermont North. | 1020 |
| B68 | Ballyquin Road, Limavady, from Scroggy Road to Ballyavelin Road. | 1440 |
| C91 | Loughan Road, Coleraine. | 604 |
| U3536 | Central Avenue, Portstewart at York Hotel. | 272 |

East

| A26 | Frosses Road, Ballymoney (Climbing Lane). | 1560 |
|------|---|------|
| B147 | Main Street, Stranocum. | 660 |
| B15 | Whitepark Road, Ballintoy. | 2000 |
| A44 | Magheramore Road, Ballycastle. | 2450 |
| C88 | Mullan Road, Rasharkin. | 450 |
| A44 | Drones Road, Armoy. | 2100 |
| A2 | Whitepark Road, Bushmills. | 1200 |
| B14 | Ballyeamon Road, Cushendall. | 2300 |
| C89 | Knockahollet Road, Ballymoney. | 500 |

Completed Asphalt Resurfacing 2019/20 (cont.)

| Route No. | Road Name / Location | Length (m) |
|--------------|-------------------------------|------------|
| East (cont.) | | |
| U5030 | Castlenagree Road, Bushmills. | 115 |
| B16 | Bellaghy Road, Dunloy. | 100 |

Total Completed Asphalt Resurfacing 34.362Km

at a cost of £5,492,500

Progress on Asphalt Resurfacing 2020/21

| Route No. West | Road Name / Location | Length (m) | Comments |
|--------------------------|---|------------|-----------|
| B162 | Ballybogy Road from Oldtown towards Revallagh. | 1100 | Completed |
| B185 | Cromore Road, Portstewart. | 1200 | Completed |
| B64 | Bridge Street, Kilrea. | 800 | Completed |
| A26 | Nursery Ave/Terrace Row, Coleraine. | 575 | Completed |
| U3371 | Gortin Road, Moneydig, Kilrea. | 112 | Completed |
| B17 | Cloyfin Road (Bushmills Road), Coleraine. | 500 | Proposed |
| B64 | Station Road, Dungiven. | 440 | Proposed |
| B64 | Legavallon Road from layby at Dungiven to Gortnagross Road. | 2300 | Proposed |
| C529 | Drumsurn Road, Drumsurn. | 700 | Proposed |
| C91 | Mountsandel Road, Coleraine from Rugby Avenue Roundabout to Knocklynn Road. | 1550 | Proposed |
| B201 | Carthall Roundabout, Coleraine. | 370 | Proposed |
| A54 | Church Street, Kilrea. | 162 | Proposed |
| B68 | Ballyquin Road from Drumaduff Road to Derryork Road. | 1500 | Proposed |
| B66 | Ringsend Road, Limavady from Terrydoo Road to Cam Road. | 2970 | Proposed |
| B192 | Drumrane Road from Killybleught Bridge for 1370m towards Dungiven. | 1370 | Proposed |

Progress on Asphalt Resurfacing 2020/21 (cont.)

| Route No. | Road Name / Location | Length (m) | Comments |
|--------------|--|------------|----------|
| West (cont.) | | | |
| B64 | Maghera Street, Kilrea from the Diamond Roundabout to 30mph signs and B75 Drumagarner Road from Maghera Street to past the Bus Depot. | 1420 | Proposed |

East

| A26 | Frosses Road, Ballymoney (Kilraught Rd Roundabout) | 474 | Proposed |
|------|---|------|----------|
| A26 | Newbridge Road, Ballymoney (near Sizzlin Sausage) | 770 | Proposed |
| A44 | Moyarget Road, Ballycastle. (Whitepark Rd to Magheramore Rd) | 900 | Complete |
| A44 | Coleraine Road, Ballycastle. (Leyland Road to Hillside Road) | 612 | Proposed |
| A2 | Quay Road, Ballycastle. | 600 | Proposed |
| B62 | Finvoy Road, Ballymoney. (Urban) | 1160 | Proposed |
| B147 | Newal Road, Ballymoney. | 754 | Proposed |
| A26 | Frosses Road, Ballymoney (Kilraughts Road Roundabout) | 474 | Proposed |

Total Proposed Asphalt Resurfacing 4.687Km

at an estimated cost of £1,113,000

Completed Bitmac Resurfacing 2019/20

| Route No. West | Road Name / Location | Length (m) |
|-------------------|--|------------|
| B64 | Edenbane Road, Kilrea. | 310 |
| U3310 | Damhead Road, Coleraine. | 1370 |
| U3391 | Dunderg Road, Macosquin, Coleraine. | 860 |
| U3032 | Craigaboney Road, Bushmills, Coleraine. | 200 |
| U3300 | Loguestown Road, Coleraine. (3 locations) | 293 |
| U3300 | Islandtasserty Road, Coleraine. (4 locations) | 669 |
| U3309 | Ballyversal Road, Coleraine. (2 locations) | 146 |
| U3317 | Ballywoodock Road, Castlerock. (2 locations) | 291 |
| U3333 | Mastergwee Road, Coleraine. (3 locations) | 993 |
| U3335 | Ballycairn Road, Coleraine. (4 locations) | 841 |
| U3348 | Crevolea Road, Coleraine. | 280 |
| U3412 | Brockagh Road, Garvagh, Coleraine. (3 locations) | 200 |
| C518 | Dunlade Road, Greysteel, Limavady. (2 locations) | 270 |
| U2201 | Flanders Road, Dungiven. (2 locations) | 271 |
| U2220 | Myrtle Road, Greysteel, Limavady. | 55 |
| U2241 | Newline Road, Limavady. | 767 |
| U2262 | Drumaduff Road, Limavady. (3 locations) | 440 |
| U2514 | Glengiven Avenue, Limavady. | 168 |
| U2516 | Rannyglass, Dungiven. | 210 |

Completed Bitmac Resurfacing 2019/20 (cont.)

| Route No. | Road Name / Location | Length (m) |
|--------------|---|------------|
| West (cont.) | | |
| U2532 | Columbia Park, Foreglen, Dungiven. | 149 |
| U2528 | Beechmount, Feeny. | 236 |
| | | |
| East | | |
| U5029 | Clougher Road, Bushmills. (4 locations) | 745 |
| C100 | Moycraig Road, Bushmills. | 120 |
| C100 | Moycraig Road, Mosside. | 180 |
| U4098 | Tober Road, Ballymoney. (3 locations) | 900 |
| | | |
| | Total Completed Bitmac Resurfacing | 10.964 Km |
| | at a cost of | £799,400 |

Progress on Bitmac Resurfacing 2020/21

| Route No. West | Road Name / Location | Length (m) | Comments |
|-------------------|---|------------|-----------|
| A6 | Foreglen Road hard shoulder opposite filling station at Dungiven. | 110 | Completed |
| U3556 | Woodland Park, Kilrea. | 165 | Completed |
| U3300 | Agherton Rd, Portstewart from Cromore Road to Caravan Park. | 650 | Completed |
| C539 | Killeague Road, Coleraine. (4 locations) | 196 | Completed |
| C538 | Ballylintagh Road, Coleraine. (2 locations) | 210 | Completed |
| C538 | Kinnyglass Road, Coleraine. | 22 | Completed |
| C95 | Carragh Road, Bushmills. (3 locations) | 380 | Completed |
| U3300 | Islandtasserty Road, Coleraine. | 50 | Completed |
| U3301 | Dundooan Road, Coleraine. (2 locations) | 196 | Completed |
| U3302 | Bellemont Road, Coleraine. | 230 | Completed |
| U3531 | Gorran Road, Garvagh. (2 locations) | 123 | Completed |
| U3338 | MaCleary Road, Coleraine. (3 locations) | 280 | Completed |
| U3340 | Glenleary Road, Coleraine. | 210 | Completed |
| U3343 | Manager Road, Coleraine. | 477 | Completed |
| U3344 | Knockaduff Road, Coleraine. | 269 | Completed |
| U3369 | Whitefalls Road, Garvagh. | 112 | Completed |
| U3371 | Gortin Road, Kilrea. | 259 | Completed |

Progress on Bitmac Resurfacing 2020/21 (cont.)

| Route No. | Road Name / Location | Length (m) | Comments |
|-------------|--|------------|-----------|
| West (cont) | | | |
| U3372 | Carrowreagh Road, Kilrea. (2 locations) | 210 | Completed |
| U3376 | Drumsaragh Road, Kilrea. | 20 | Completed |
| U3300 | Agherton Rd, Portstewart from Ballyleese Park to 30mph limit. | 250 | Proposed |
| U2522 | Gortgare Road, Greysteel. | 350 | Proposed |
| U3543 | Eglington Lane, Portrush. | 215 | Proposed |
| U3501 | Fernhill Crescent, Coleraine. | 230 | Proposed |
| U3300 | Islandtasserty Road, Coleraine. | 98 | Proposed |
| U3035 | Leeke Road, Portrush. (3 locations) | 432 | Proposed |
| U3036 | Ballymagarry Road, Portrush. (4 locations) | 489 | Proposed |
| U3053 | Oldtown Road, Bushmills. (2 locations) | 356 | Proposed |
| U3300 | Agherton Road from 30mph to near Ballyleese Pk, Portstewart. | 250 | Proposed |
| U3310 | Liswatty Road, Coleraine. (2 locations) | 145 | Proposed |
| U3325 | Fermoyle Road, Coleraine. (2 locations) | 202 | Proposed |
| U3329 | Green Road Upper, Castlerock. (3 locations) | 368 | Proposed |
| U3329 | Green Road Lower, Castlerock. (3 locations) | 314 | Proposed |
| U3331 | Barmouth Road, Castlerock. | 70 | Proposed |
| U3366 | Ballyagan Road, Garvagh. | 75 | Proposed |

Progress on Bitmac Resurfacing 2020/21 (cont.)

| Route No | Road Name / Location | Length (m) | Comments |
|-------------|--|------------|----------|
| West (cont) | | | |
| U3366 | Movenis Road, Garvagh. | 306 | Proposed |
| U3415 | Laragh Road, Garvagh. (2 locations) | 112 | Proposed |
| U3505 | Bannvale, Coleraine. | 260 | Proposed |
| U3509 | Sommerset Ridge, Coleraine. | 100 | Proposed |
| U3517 | New Row, Coleraine. | 100 | Proposed |
| U3515 | Tamnyrankin Road, Garvagh. | 106 | Proposed |
| U3519 | Boulavard, Coleraine. | 356 | Proposed |
| U3571 | Ballylintagh Crescent, Coleraine. | 339 | Proposed |
| U3581 | Moneydig Road, Kilrea. (2 locations) | 190 | Proposed |
| U3581 | Moneydig Park, Kilrea. | 124 | Proposed |
| U3583 | Lisnamuck Park, Coleraine. | 62 | Proposed |
| B74 | Feeny Rd, Feeny. | 100 | Proposed |
| U2404 | Crebarkey Road, Dungiven. (2 locations) | 350 | Proposed |
| U2403 | Turmeel Road, Dungiven. | 140 | Proposed |
| U2263 | Dermont Road, Limavady. | 440 | Proposed |
| U2574 | Bolea Road, near Steel Bridge, Limavady. | 240 | Proposed |
| U2237 | Dog Leap Road, Limavady. | 431 | Proposed |
| U2240 | Carrick Avenue, Limavady. | 250 | Proposed |
| U2533 | Killylane Cottages, Greysteel. | 50 | Proposed |

Progress on Bitmac Resurfacing 2020/21 (cont.)

| Route No | Road Name / Location | Length (m) | Comments |
|-------------|--|------------|----------|
| West (cont) | | | |
| U2515 | Coolessan Walk, Limavady. | 132 | Proposed |
| U2514 | Glenmill Park, Limavady. | 83 | Proposed |
| U2514 | Glenview Drive, Limavady from Glenmore Gardens to end. | 69 | Proposed |
| U2534 | Muldonagh Cottages, Claudy Muldonagh Road to end. | 269 | Proposed |
| U2508 | Alexander Rd, Limavady from Ballyclose St to end. | 100 | Proposed |
| U2261 | Kilhoyle Road, Drumsurn. | 170 | Proposed |
| U2529 | Carnanbane, Dungiven. | 76 | Proposed |
| U2512 | Clovervale, Limavady. | 82 | Proposed |
| U2538 | Drumavally, Limavady. | 400 | Proposed |

Total Proposed Bitmac Resurfacing 4.169Km

at an estimated cost of £350,000

Completed Roads Recovery Fund 2019/20

West

| U2243 | Straw Road, Limavady. | 310 |
|-------|---|-----|
| B201 | Windyhill Road, Limavady. (2 locations) | 162 |
| U2509 | Castle Park, Limavady. | 140 |
| U3355 | Plantation Road, Garvagh. | 255 |

East

| U4135 | Killens Road, Ballymoney. | 138 |
|-------|---------------------------------------|-----|
| B93 | Killagan Road, Ballymoney. | 180 |
| U4143 | Glenbuck Road, Dunloy. | 185 |
| U4141 | Lisheegan Road, Ballymoney. | 170 |
| B96 | Townhill Road, Rasharkin. | 60 |
| B96 | Glebe Road, Rasharkin. | 30 |
| U4104 | Moyan Road, Ballymoney. (3 locations) | 285 |
| U4076 | Heagles Road, Ballybogey. | 40 |
| A2 | Cushendall Road, Ballycastle. | 80 |
| A2 | Garron Road, Waterfoot. | 108 |
| | | |
| | | |

| Total Completed Resurfacing (Roads Recovery Fund) | 2.143 Km |
|---|----------|
| at a cost of | £265,018 |

Progress on Roads Recovery Fund 2020/21

| Route No. West | Road Name / Location | Length (m) | Comments |
|--------------------------|--|------------|-----------|
| A6 | Glenshane Road, Dungiven. (Patching) | 60 | Completed |
| U2263 | Dermont Road, Limavady. (Carriageway reconstruction) | 240 | Completed |
| B64 | Legavallon Road, Dungiven. (Embankment repairs) | 75 | Proposed |
| U2261 | Kilhoyle Road, Limavady. (Culvert & embankment repairs) | 170 | Proposed |
| B192 | Drumrane Road, Limavady. (Embankment repairs - 3 locations) | 360 | Proposed |
| A37 | Broad Road at Drummond bends, Limavady. | 100 | Proposed |

East

| B62 | Gate End, Ballymoney. | 30 | Proposed |
|-------|---|-----|----------|
| B66 | Bann Road, Bendooragh. | 217 | Proposed |
| U4134 | Bendooragh Road, Ballymoney. | 300 | Proposed |
| C90 | Burnquarter Road, Ballymoney.(2 stretches) | 665 | Proposed |
| U4111 | Loughabin Road, Ballymoney. (2 stretches) | 435 | Proposed |
| C86 | Knockahollet Road, Ballymoney. | 47 | Proposed |
| U4114 | Boyland Road, Ballymoney. | 32 | Proposed |
| U4081 | Clintyfinnan Road, Ballymoney. (3 stretches) | 249 | Proposed |

Progress on Roads Recovery Fund 2020/21 (cont.)

| Route No. East (cont.) | Road Name / Location | Length (m) | Comments |
|---------------------------|---|--------------|----------|
| U4110 | Cushnahans Road, Ballymoney. | 165 | Proposed |
| U4123 | Bravallen Road, Ballymoney. (2 stretches) | 100 | Proposed |
| U4105 | Navery Road, Ballymoney. (3 stretches) | 660 | Proposed |
| U4141 | Lisheegan Road, Ballymoney. (2 stretches) | 160 | Proposed |
| U4082 | Kingariff Road, Ballymoney. | 95 | Proposed |
| U4083 | Carrowcrin Road, Armoy. | 440 | Proposed |
| U5065 | Ballykenver Road, Armoy. (2 stretches) | 329 | Proposed |
| U5042 | Glenstaughey Road, Ballintoy. | 297 | Complete |
| C81 | Fivey Road, Magherahoney. | 320 | Complete |
| U4100 | Ballyportery Road, Loughguile. | 197 | Complete |
| U5085 | Blackpark Road, Ballyvoy. | 147 | Proposed |
| U4094 | Ballyweaney Rd, Loughguile. | 100 | Complete |
| C84 | Corkey Road, Cloughmills. | 203 | Complete |
| C104 | Gaults Road, Cushendall. | 50 | Proposed |
| | Total Completed Roads Re | ecovery Fund | 1.417Km |

at an estimated cost of £127,000

Completed Footway Asphalt Resurfacing 2019/20

| Route No. West | Road Name / Location | Length (m) |
|-------------------|--|------------|
| U3508 | Strand Road, Coleraine. | 277 |
| U3508 | Screen Road, Coleraine. | 488 |
| | | |
| U3526 | Ballygallen Park, Ballysally, Coleraine. | 1588 |
| A2 | Harbour Road, Portstewart. | 96 |
| U3536 | High Road, Portstewart. | 315 |
| U3535 | Regent Park, Portstewart. | 336 |
| U3535 | West Park, Portstewart. | 230 |
| U3535 | West Drive, Portstewart. | 270 |
| U3535 | West Avenue, Portstewart. | 290 |
| U3535 | Seaview Drive North, Portstewart. | 360 |
| U3535 | Strandview Ave, Portstewart. | 360 |
| U3535 | Nursery Avenue, Portstewart. | 230 |
| U3535 | Winston Drive, Portstewart. | 500 |
| U3533 | Larkhill, Portstewart. | 475 |
| U3533 | Old Coleraine Road, Portstewart. | 100 |
| U3533 | Westminster Park, Portstewart. | 860 |
| U3533 | Ferndale Park, Portstewart. | 236 |
| U3533 | Downing Park, Portstewart. | 300 |
| U3533 | Ferndale Avenue, Portstewart. | 784 |
| U3534 | Berne Avenue, Portstewart. | 150 |
| U3536 | York Park, Portstewart. | 60 |
| U3536 | York Avenue, Portstewart. | 100 |

Completed Footway Asphalt Resurfacing 2019/20 (cont.)

| Route No. West (cont.) | Road Name / Location | Length (m) |
|---------------------------|-----------------------------------|------------|
| A2 | Bushmills Roady, Portrush. | 570 |
| U2532 | Columba Park, Foreglen, Dungiven. | 752 |
| U2514 | The Glens Estate, Limavady. | 506 |

East

| U5505 | Fairhead View, Ballycastle. (4 stretches) | 655 |
|-------|---|-----|
| U4535 | Strand Park, Cloughmills. | 330 |
| U4535 | Fenton Park, Cloughmills. | 175 |
| B0062 | Finvoy Road, Ballymoney. (2 stretches) | 600 |
| U4502 | Eastermeade Gardens, Ballymoney. | 20 |
| U4502 | Eastermeade Avenue, Ballymoney. | 160 |
| U4502 | North Road, Ballymoney. | 80 |

| Total Completed Asphalt Footway R | esurfacing 12.220 km |
|--|----------------------|
|--|----------------------|

at a cost of £880,938

Progress on Footway Asphalt Resurfacing 2020/21

| Route No. West | Road Name / Location | Length (m) | Comments |
|-------------------|--|------------|-----------|
| U3556 | Beechfield Gardens, Kilrea. | 350 | Completed |
| U3556 | Oakfields Place, Kilrea. | 231 | Completed |
| U3556 | Larchfield Gardens, Kilrea. | 1137 | Completed |
| U3556 | Woodland Park, Kilrea. | 222 | Completed |
| U3556 | Pond Road/Mill Road, Kilrea. | 87 | Completed |
| U3526 | Atlantic Road/Loughan Hill Park, Coleraine. | 477 | Completed |
| U3536 | Old Coach Road, Portstewart. | 184 | Completed |
| U3536 | Whyns Crescent, Portstewart. | 82 | Completed |
| U3536 | Garden Avenue, Portstewart. | 78 | Completed |
| A26 | Nursery Avenue & Terrace Row, Coleraine. | 870 | Completed |
| A26 | Bannfield Road, Coleraine. (opposite Tesco's exit) | 120 | Proposed |
| A2 | Dunluce Road, Bushmills. (At the school) | 152 | Proposed |
| U3300 | Agherton Road, Portstewart. (Coleraine Road to graveyard) | 212 | Proposed |
| U3508 | Athol Avenue, Coleraine. | 382 | Proposed |
| U3508 | Lambeth Way, Coleraine. | 162 | Proposed |
| U3508 | Laurel Hill Road, Coleraine. (between house Nos. 43 and 57) | 114 | Proposed |
| U3508 | Strand Road, Coleraine. (between house Nos. 73 and 81) | 60 | Proposed |

Progress on Footway Asphalt Resurfacing 2020/21 (cont.)

| Route No. West (cont.) | Road Name / Location | Length (m) | Comments |
|---------------------------|--|------------|----------|
| | | | |
| U3508 | Hazelbank Road at Pates Lane, Coleraine. | 266 | Proposed |
| U3508 | Drumard Drive, Coleraine . | 185 | Proposed |
| U3508 | Drumard Drive, Coleraine from The Creeve to Hazelbank Road. | 320 | Proposed |
| U3508 | Lambeth Way, Coleraine. | 274 | Proposed |
| U3515 | Glenwood Avenue, Coleraine. | 264 | Proposed |
| U3515 | Glenwood Court, Coleraine. | 250 | Proposed |
| U3515 | Glenwood Court, Coleraine. | 430 | Proposed |
| U3517 | Mount Street, Coleraine. | 380 | Proposed |
| U3526 | Woodburn Crescent to Ballysally Road, Coleraine. | 116 | Proposed |
| U3527 | Lisnablagh Road to Maythorn Avenue. | 178 | Proposed |
| U3527 | Lisnablagh Road, Coleraine (between Nos. 203 and 237). | 56 | Proposed |
| U3527 | Silverthorn Avenue, Coleraine. | 298 | Proposed |
| U3549 | Oaklands Avenue, Portrush. | 558 | Proposed |
| U2515 | Coolessan/Woodland Walk, Limavady. | 260 | Proposed |
| U2538 | Drumavally, Magilligan. | 1000 | Proposed |

Progress on Footway Asphalt Resurfacing 2020/21 (cont.)

| Route No. East | Road Name / Location | Length (m) | Comments |
|-------------------|--|------------|----------|
| C91 | Vow Road, Ballymoney. | 255 | Complete |
| U4506 | Woodview Park, Ballymoney. (2 stretches) | 250 | Proposed |
| U4540 | Bellmount, Rasharkin. | 100 | Proposed |
| B16 | Kilraughts Road, Ballymoney. | 115 | Proposed |

Total Completed Footway Asphalt Resurfacing 3.103Km

at an estimated cost of £195,000

Completed Surface Dressing 2019/20

| Route No. | Road Name / Location | Length (m) |
|-----------|----------------------------------|------------|
| West | | |
| C93 | Ballyvelton Road, Coleraine. | 2440 |
| C95 | Ballyclogh Road, Bushmills. | 1772 |
| C97 | Ballytober Road, Bushmills. | 3141 |
| C538 | Coolvenny Road, Coleraine. | 1588 |
| C539 | Killeague Road, Macosquin. | 3788 |
| C540 | Cam Road, Coleraine. | 4006 |
| C583 | Ballylintagh Road, Mullan. | 906 |
| C583 | Ballylintagh Road, Mullan. | 1390 |
| U3033 | Ballyclogh Road, Portballintrae. | 3222 |
| U3056 | Kilmoyle Road, Bushmills. | 2595 |
| U3057 | Mill Road, Kilmoyle. | 1260 |
| U3303 | Loguestown Road, Portrush. | 2721 |
| U3326 | Ballystrone Road, Macosquin. | 3162 |
| U3340 | Kilmaconnell Road, Coleraine. | 1942 |
| U3352 | Boleran Park Road, Garvagh. | 1066 |
| U3378 | Grove Road, Garvagh. | 1401 |
| U3379 | Springfield Road, Bovedy. | 1517 |
| U3409 | Hillside Road, Garvagh. | 1430 |
| U3410 | Glen Road, Garvagh. | 2791 |
| U3412 | Glenullin Road, Garvagh. | 1556 |
| U3417 | Ballymenagh Road, Garvagh. | 2233 |
| C95 | Carragh Road, Bushmills. | 3468 |
| U2132 | Brisland Road, Greysteel. | 1885 |

Completed Surface Dressing 2019/20 (cont.)

| Route No. | Road Name / Location | Length (m) |
|--------------|---|------------|
| West (cont.) | | |
| B40 | Glendera Road, Feeny. | 1240 |
| B40 | Glendera Road, Feeny. | 2860 |
| B201 | Windyhill Road, Bolea. | 1393 |
| C531 | Drumalief Road, Bolea. | 2139 |
| U2222 | Coolagh Road, Greysteel. | 3537 |
| U2222 | Coolagh Road, Greysteel. | 190 |
| U2228 | Tartnakilly Road, Glack. | 1338 |
| U2229 | Laburnam Road, Glack. | 678 |
| U2230 | Larch Road, Glack. | 1614 |
| U2236 | Ballymore Ave, Limavady. | 325 |
| U2274 | Bolea Road, Bolea. | 2716 |
| U2275 | Bishops Road, Limavady. | 4247 |
| U2407 | Corrick Road, Dungiven. | 1500 |
| B192 | Drumrane Road, Limavady. | 3000 |
| B201 | Windyhill Road, Limavady. | 600 |
| East | | |
| B64 | Bann Road, Rasharkin. | 660 |
| B147 | Kirk Road, Ballymoney. | 810 |
| C81 | Altarichard Road, Loughguile. (2 stretches) | 7035 |
| C88 | Mullan Road, Rasharkin. (2 stretches) | 5430 |
| C88 | Tullaghans Road, Dunloy. | 2680 |

Completed Surface Dressing 2019/20 (cont.)

| Route No. | Road Name / Location | Length (m) |
|--------------|---|------------|
| East (cont.) | | |
| C91 | Vow Road, Ballymoney. | 1515 |
| C91 | Balnamore Road, Ballymoney. (2 stretches) | 2060 |
| C93 | Seacon Road, Ballymoney. | 2965 |
| C94 | Carncullagh Road, Dervock. | 1480 |
| U4071 | Mostragee Road, Stranocum. | 1260 |
| U4098 | Cregagh Road, Stranocum. | 2185 |
| U4100 | Ballyportery Road, Dunloy. | 2380 |
| U4123 | Bravallen Road, Ballymoney. | 2245 |
| U4124 | Lislagan Road, Ballymoney. | 320 |
| U4125 | Mullan Road, Ballymoney. | 1135 |
| U4128 | Seacon Park, Ballymoney. | 1185 |
| U4140 | Rosnashane Road, Finvoy. | 1435 |
| U4147 | Dreen Road, Rasharkin. | 490 |
| U4148 | Tamlaght Road, Rasharkin. (2 stretches) | 2285 |
| U5040 | Craigallapin Road, Bushmills. | 3345 |
| U5060 | Carnsampson Road, Ballycastle. | 590 |
| U5103 | Ballybrack Road, Cushendall. | 3555 |
| U5110 | Glassmullan Road, Waterfoot. | 2535 |
| U5113 | Dunseverick Road, Bushmills. | 635 |
| U5115 | Harbour Road, Ballintoy. | 1225 |
| | Total Completed Surface Dressing | 130.097.km |
| | at a cost of | £1,069,265 |

Completed Surface Dressing 2020/21

| Route No. West | Road Name / Location | Length (m) |
|-------------------|--------------------------------|------------|
| B207 | Moneybrannon Road, Coleraine. | 1454 |
| C93 | Ballylagan Road, Coleraine. | 1849 |
| C533 | Dunboe Road, Castlerock. | 993 |
| C537 | Castleroe Road, Coleraine. | 1856 |
| C542 | Lisnamuck Road, Coleraine. | 3238 |
| C546 | Bovedy Road, Kilrea. | 3400 |
| C549 | Lisnagrot Road, Kilrea. | 1616 |
| U3032 | Craigaboney Road, Bushmills. | 1627 |
| U3300 | Cappagh Road, Portstewart. | 618 |
| U3302 | Roselick Road, Portstewart. | 1659 |
| U3303 | Loguestown Road, Coleraine. | 1523 |
| U3306 | Ballymacrea Road, Portrush. | 2419 |
| U3309 | Ballyversal Road, Coleraine. | 3515 |
| U3316 | Burrenmore Road, Castlerock. | 2257 |
| U3317 | Ballywoodock Road, Castlerock. | 1942 |
| U3319 | Altikeeragh Road, Castlerock. | 2707 |
| U3319 | Altikeeragh Road, Castlerock. | 3090 |

Completed Surface Dressing 2020/21 (cont.)

| Route No. West (cont.) | Road Name / Location | Length (m) |
|---------------------------|-------------------------------|------------|
| U3325 | Isle Road, Coleraine. | 2755 |
| U3331 | Exorna Lane, Articlave. | 343 |
| U3333 | Masteragwee Road, Coleraine. | 2537 |
| U3334 | Drumaquill Road, Coleraine. | 824 |
| U3335 | Ballycairn Road, Coleraine. | 1415 |
| U3347 | Ballydevitt Road, Coleraine. | 1448 |
| U3348 | Crevolea Road, Coleraine. | 2156 |
| U3348 | Crevolea Road, Coleraine. | 232 |
| U3355 | Planation Road, Garvagh. | 5524 |
| U3356 | Ballyrogan Road, Garvagh. | 1467 |
| U3360 | Ballymnameen Avenue, Garvagh. | 316 |
| U3370 | Moneydig Road, Kilrea. | 2579 |
| U3373 | Mullan Road, Kilrea. | 1180 |
| U3375 | Erganagh Road, Kilrea. | 1267 |
| U3376 | Hillhead Road, Kilrea. | 1465 |
| U3377 | Blackrock Rd, Kilrea. | 1877 |
| U3379 | Barnside Road, Kilrea. | 1641 |

Completed Surface Dressing 2020/21 (cont.)

| Route No. West (cont.) | Road Name / Location | Length (m) |
|---------------------------|-------------------------------|------------|
| U3381 | Dunbane Road, Kilrea. | 860 |
| U3411 | Drumbane Road, Garvagh. | 2809 |
| U3413 | Culbane Lane, Garvagh. | 696 |
| C518 | Myrtle Road, Greysteel. | 467 |
| C518 | Monnaboy Road, Greysteel. | 2217 |
| C518 | Dunlade Road, Greysteel. | 4169 |
| U2143 | Dungullion Road, Greysteel. | 2407 |
| U2413 | School Road, Greysteel. | 680 |
| U2201 | Flanders Road, Dungiven. | 1205 |
| U2226 | Loughermore Road, Ballykelly. | 1012 |
| U2228 | Tartnakilly Road, Ballykelly. | 1268 |
| U2229 | Sistrakeel Road, Ballykelly. | 2711 |
| U2232 | Highlands Road, Limavady. | 2228 |
| U2232 | Highlands Road, Limavady. | 1410 |
| U2233 | Tully Road, Limavady. | 2426 |
| U2236 | Dogleap Road, Limavady. | 2187 |
| U2240 | Carrick Road, Limavady. | 1127 |

Completed Surface Dressing 2020/21 (cont.)

| Route No. West (cont.) | Road Name / Location | Length (m) |
|---------------------------|----------------------------|------------|
| U2262 | Drumaduff Road, Limavady. | 3008 |
| U2285 | Scotchtown Road, Limavady. | 2366 |
| East | | |

| B147 | Ballinlea Rd, Armoy. | 3400 |
|-------------------------|---|---------------------|
| C81 | Fivey Rd, Stranocum. (2 sites) | 3613 |
| C94 | Carncullagh Road, Dervock. | 1974 |
| U4060 | Urbal Road, Ballymoney. | 2396 |
| U4061 | Lisconnan Road, Ballymoney. (2 sites) | 3276 |
| U4062 | Conagher Road, Ballymoney. (2 sites) | 5471 |
| | | |
| U4105 | Navery Road, Ballymoney. | 468 |
| U4105 U4110 | Navery Road, Ballymoney. Lisboy Road, Ballymoney. | 468 1554 |
| | | |
| U4110 | Lisboy Road, Ballymoney. | 1554 |
| U4110 U4111 | Lisboy Road, Ballymoney. Loughabin Road, Ballymoney. | 1554 593 |
| U4110 U4111 U4125 | Lisboy Road, Ballymoney. Loughabin Road, Ballymoney. Mullan Road, Ballymoney. | 1554 593 2286 |

Completed Surface Dressing 2020/21 (cont.)

| Route No. East (cont.) | Road Name / Location | Length (m) |
|---------------------------|-------------------------------------|------------|
| C100 | Drumnagee Road, Ballycastle. | 2501 |
| U5035 | Araboy Road, Ballycastle. | 1386 |
| U5039 | Red Road, Ballycastle. | 1300 |
| U5041 | Lagavara Road, Ballintoy. (3 sites) | 4237 |
| U5043 | Turfahon Road, Bushmills. | 520 |
| U5050 | Riverside Road, Bushmills. | 2362 |
| U5051 | Ballynarry Road, Derrykeighan. | 2921 |
| U5053 | Carnelis Road, Ballycastle. | 4241 |
| U5126 | Scallys Road, Bushmills. | 673 |

Total Completed Surface Dressing 161.355Km

at a cost of £1,135,000

Completed Drainage Work 2019/20

| Route No. | Road Name / Location | Description |
|-----------|--|---|
| West | | |
| C530 | Terrydoo Road, Limavady. | 250m of pipe, 3 access chambers and 4 gullies |
| U3410 | Glen Road, Garvagh. | 100m of pipe and 3 gratings |
| B68 | Ballyquin Road, Limavady. | 300m of pipe and 18 gullies |
| C540 | Letterloan Road, Coleraine. | 489m of pipe and 22 gullies |
| B69 | Seacoast Road, Myroe, Limavady | 480m of pipe and 21 gullies |
| U2219 | Sheskin Road, Greysteel, Limavady | 120m of pipe and 4 gullies |
| U2514 | Glenbank Walk, Limavady. | 160m of pipe and 6 gullies |
| A2 | Clooney Road, Greysteel, Limavady | 76m of pipe and 2 access chambers |
| B69 | The Arches, Dungiven. | 60m of pipe, access chamber and 3 gullies |
| U2243 | Straw Road, Limavady. | 330m of pipe and 10 gullies |
| U2292 | Freehall Road, Limavady. | 30m of pipe |
| U2284 | Curragh Road, Limavady. | 22m of pipe |
| A2 | Seacoast Road, Limavady. | 78m of pipe |
| B66 | B66 Bann Road, Glasgort, Coleraine. | 500m of pipe |
| | Single gully installations and minor drainage at 12 other locations. | |

Completed Drainage Work 2019/20 (cont.)

| Route No. | Road Name / Location | Description |
|--------------|---------------------------------------|--|
| East | | |
| U5099 | Glendun Road, Cushendun. | 10m of pipe and 2 access chambers |
| U5121 | Carrowcroey Rd, Mosside. | 70m of pipe and 4 gullies |
| B15 | Main Street, Ballintoy. | 350m of pipe and 19 gullies |
| - | Ballintoy Village. | 100m of pipe and 7 gullies |
| U5528 | Mosside Gardens, Mosside. | 20m of pipe and 3 gullies |
| U5062 | Knockmore Road, Mosside. | 40m of pipe and 3 gullies |
| U5083 | Carrickmore Rd, Ballycastle. | Culvert replacement |
| U4143 | Glenbuck Road, Dunloy. | 333m of pipe, 11 gullies and 4 access chambers |
| A44 | Drones Road, Ballymoney. | 15m pipe and 1 access chamber |
| B0146 | Causeway Road, Bushmills. (2 schemes) | 210m of pipe, 9 gullies and 1 access chamber |
| C81 | Glenaan Road, Cushendall. | 15m of pipe and 1 access chamber |
| B0016 | Garryduff Road, Ballymoney. | 2m of pipe and 6m of aqua channel |
| C61 | Drumbare Road, Cloughmills. | 12m of pipe and 1 gully |
| A2 | Cushendall Road, Ballycastle. | Emergency Culvert Replacement |
| B62 | Finvoy Road, Rasharkin. | 11m of pipe and 1 gully |
| B62 | Finvoy Road, Ballymoney. | 50m of pipe and 2 gullies |

Total drainage work completed at a cost of

Progress on Drainage Work 2020/21

| Route No. | Road Name / Location | Description | Comments |
|-----------|--|--|-----------|
| West | | | |
| C529 | Drumsurn Village. | 214m of pipe, 5 gullies & 2 access chambers | Completed |
| C529 | 225 Drumsurn Road. | 18m of pipe & 2 gullies | Completed |
| C529 | Drumsurn Road at Drumaveeny Bridge. | 36m of pipe & 6 gullies | Completed |
| C529 | Drumsurn Road. | 2 gullies | Completed |
| U3356 | Woodland Park, Kilrea. | 60m of pipe & 5 gullies | Completed |
| U3366 | 39 Brone Road, Garvagh. | Replace culvert with 12m of 600mm pipe | Completed |
| U3366 | 38 Brone Road, Garvagh. | 60m of pipe, 6 gullies & access chamber | Completed |
| U3570 | Keely Gardens, Coleraine. | 10m of pipe, 2 gullies & 1 access chamber | Proposed |
| A3002 | Dunluce Road, Portrush at the Royal Court. | 20m of pipe & 3 gullies | Proposed |
| A37 | Dunhill Road near Isle Road Coleraine. | 30m of pipe & 2 gullies | Proposed |
| C96 | Corbally Road, Portrush. | 450mm dia culvert, 225m of pipe & 6 gullies | Proposed |
| U3349 | Ringsend Village. | 60m of pipe & 1 gully | Proposed |
| U3348 | Crevolea Road, Coleraine. | 30m of pipe & 3 gullies | Proposed |
| A2002 | Ballykelly Road, Limavady. | Maintain French Drain | Proposed |
| U2243 | Straw Road, Burnfoot. | Culvert, 180m of pipe & 6 gullies | Proposed |
| U2529 | Carnanbane, Dungiven. | 50m of pipe & 2 chambers | Proposed |

Progress on Drainage Work 2020/21 (cont.)

| Route No. | Road Name / Location | Description | Comments |
|-----------|-------------------------------|---|----------|
| West (co | ont.) | | |
| U2219 | Sheskin Road, Greysteel. | 20m of 450m diameter pipe | Proposed |
| | 26 Various locations. | Install single gullies | Proposed |
| | | | |
| East | | | |
| A44 | Moyarget Road, Ballycastle. | 450mm dia. culvert replacement & 2 chambers | Proposed |
| U5103 | Ballybrack Road, Cushendall. | Emergency Culvert replacement | Ongoing |
| B67 | Benvardin Road, Derrykeighan. | 3 access chambers | Proposed |

Total drainage work completed at an estimated cost of: £27,000

Completed Major Utility Works 2019/20

| Utility | Road Name | Scheme Details | |
|---------|------------------------------|------------------|--|
| West | | | |
| NIW | Burnally Rd, Limavady. | Replacement Main | |
| NIW | Josephine Ave, Limavady. | Replacement Main | |
| NIW | Windyhill Rd, Limavady. | Replacement Main | |
| NIW | Massey Ave, Limavady. | Replacement Main | |
| NIW | Irish Green St, Limavady. | Replacement Main | |
| NIW | Drumalief Rd, Limavady. | Replacement Main | |
| NIW | Ballymadigan Rd, Castlerock. | Replacement Main | |
| NIW | Mussenden Rd, Articlave. | Replacement Main | |
| NIW | Mountsandel Rd, Coleraine. | Replacement Main | |

East

| NIE | Ann Street, Ballycastle. | NIE cable upgrade |
|--------|--|-------------------|
| Firmus | Seacon Road, Ballymoney. | New Gas Main |
| Firmus | Downview Drive,Park & Crescent, Ballymoney. | New Gas Main |
| Firmus | Semicock Road, Park & Avenue, Ballymoney. | New Gas Main |
| Firmus | Queens Avenue, Ballymoney. | New Gas Main |
| Firmus | Beckett Park, Ballymoney. | New Gas Main |
| Firmus | Postboys Walk, Ballymoney. | New Gas Main |

The details are the best information available to Dfl Roads at this time.

Progress on Major Utility Works 2020/21

| Utility | Road Name | Scheme Details | Comments |
|---------|-------------------------------|-----------------------|-----------|
| West | | | |
| NIW | Mountsandel Road. | Replacement Watermain | Completed |
| NIE | Rugby Avenue. | Replacement HV cables | Completed |
| NIE | Ring Road (Sandelford Bridge) | Replacement HV cables | Completed |
| | | | |

East

| B66 | Bann Road, Ballymoney. | NIW – New Watermain | Proposed |
|-----|------------------------|---------------------|----------|
|-----|------------------------|---------------------|----------|

The details are the best information available to DfI Roads at this time.

Winter Service 2019/20

The aim of Winter Service is to ensure, as far as possible, that main road traffic can move safely and freely in wintry conditions by spreading salt at the most effective times. Criteria have been devised to identify the most trafficked roads that carry approximately 80% of traffic and therefore provide the best cost benefit within the available budget.

The Causeway Coast & Glens depots (based at Northbrook, Coleraine; Market Street, Ballymoney and Aghanloo, Limavady) salt 912km of roads during a scheduled action using 14 gritters. Some of this salting is carried out on routes outside of the Council area and some routes within the Council area are salted by depots from neighbouring Council areas in order to achieve optimum operational efficiency, and complete a salting action in just over 3 hours.

Dfl Roads carried out 87 equivalent full salting actions during the 2019/20 Winter Season in Causeway Coast & Glens; the first action being on 24 October 2019 and the last on 21 March 2020. Approximately 9,109 tonnes of salt was used.

Due to the high costs involved to ensure salting is carried out only when necessary and at the appropriate time, Northern Division have 12 Duty Controllers on the Winter Service rota. Duty Controllers decide when to salt and use a range of information including Met Office forecasts, real time information available from the 21 Dfl Roads weather stations across Northern Ireland, and if necessary from scouting reports obtained from staff measuring road surface temperatures.

Information on our salting activities continues to be relayed electronically to the broadcast media to ensure that the latest news on road conditions is available to motorists across Northern Ireland. Additional information, including our Winter Service leaflet, can be found on our website along with advice on driving in poor weather conditions.

Roads salted network map



SECTION 3

NETWORK DEVELOPMENT

Network Development Manager: Alan Keys

Supported by:-



Sean Mullan Minor Improvements and Traffic Management County Hall Castlerock Road Coleraine BT51 3HS E-mail: Sean.Mullan@infrastructure-ni.gov.uk



Seamus Quinn Street Lighting County Hall Castlerock Road Coleraine BT51 3HS E-mail: seamus.quinn@infrastructure-ni.gov.uk

3.1 Minor Improvements

Completed Minor Improvement Schemes 2019/20

B62 Ballybogey Road, Revallagh - Highway Improvements - £230,000

This scheme was completed in July 2019, and will help improve the safety of the traffic movements at this staggered road junction. The street light columns and traffic signs have been removed from the visibility splays and, the carriageway has also been resurfaced to improve the alignment through the junction.





Completed B62 Ballybogy Road scheme at Revallagh

Completed Minor Improvement Schemes 2019/20 (cont.)

A6 Foreglen Rd - Dernaflaw to opposite Derrychrier Rd - Footway/Cycleway - £210,000

The scheme provided 980m of shared footway and cycleway on the existing hard shoulder along this section of Foreglen Road. These works have extended the existing provision of footways and cycleways at Dernaflaw and will facilitate active travel in this area.



Foreglen Road, Dernaflaw - Completed Scheme

Completed Minor Improvement Schemes 2019/20 (cont.)

A6 Foreglen Road, Owenbeg - Footway/Cycleway - £51,300

This scheme upgraded 300m of existing footway opposite Owenbeg GAA facility to a shared footway and cycleway. It also provided an upgrade of a further 185m of existing footway adjacent to the Filling Station, opposite the junction of Feeny Road, to a shared footway cycleway. The completion of these sections provides active travel facilities on Foreglen Road from the junction with Feeny Road to the junction with Derrychrier Road, a distance of approximately 2.5km (1.5miles).





Foreglen Road, Owenbeg - Completed Scheme

Proposed Minor Improvement Schemes 2020/21

Network Development Section currently has a very limited budget to carry out Minor Improvement Schemes in 2020/21. However, the following schemes have been designed and are ready to be taken forward to construction dependent on the allocation of funding from the Executive to the Department.

A54 Agivey Road, Kilrea - Realignment of the carriageway - £900,000

This scheme proposes to improve the vertical and horizontal alignment of the road, widen the existing carriageway and provide verges for 600m. This will improve the forward sight distance on this stretch of road which will make it safer.

As a result of funding received from the Dfl Active Travel Branch, the following scheme will be progressed:

B61 Bellaghy Road, Dunloy - Footway - £43,000

It is proposed to extend the existing footway from the new housing development adjacent to Bellaghy Park to Anticur Road. The new footway at the housing development has been provided by the Developer. This proposal will complete a missing section of footway along the busy Bellaghy Road and encourage active travel.

3.2 Traffic

Completed Traffic Schemes 2019/20

Traffic Management Schemes

Clooney Road, Greysteel - Extension of 40mph Speed Limit and provision of Pedestrian Island.

An extension to the 40mph speed limit in Greysteel Village has been introduced. The 40mph speed limit has replaced the 50mph limit on the Limavady/Ballykelly side of Greysteel. This scheme aims to manage vehicle speeds and driver behaviour in the area. A pedestrian crossing island has also introduced to improve safety for pedestrians in the area.

Traffic Signals at A2 Main Street / Glenhead Road /Dukes Lane, Ballykelly

The Traffic Signals at this junction have been upgraded to a MOVA system. MOVA stands for Microprocessor Optimised Vehicle Actuation, and is a product developed to overcome some of the problems associated with congestion at traffic signals. MOVA assesses which approaches are overloaded and then determines how efficiently the green time is being used. It then seeks to determine the optimum signal timings to maximise the throughput of the junction.

Millburn / Portrush Road / Artillery Road, Coleraine – Signal Upgrade

The upgrade work to the Traffic Signals at Millburn / Portrush Road and Artillery Road is ongoing.

Charles Street / Cameron Place, Ballymoney

Preparation work to upgrade of the Traffic Signals at Charles Street / Cameron Place is ongoing.

Directional Signage

A number of the faded directional signs within the Causeway Coast and Glens Council area have been replaced.

Accessible Parking Applications

Seventeen accessible parking bay requests have been received and processed or are being assessed, within the Causeway Coast and Glens Council area.

Completed Traffic Schemes 2019/20 (cont.)

Traffic Management Schemes (cont.)

Transportation - Pedestrian Measures

Upgrade of Castle Street Zebra Crossings, Ballycastle

Castle Street zebra crossings has been upgraded to LED High intensity units (internally illuminated black and white poles, flashing belisha beacons, and lanterns).

Collision Remedial Schemes

Revallagh Cross Roads, Coleraine

(B62 Ballybogey Road / B17 Cloyfin Road / B17 Priestland Road)

As part of a Network Development and Resurfacing scheme at the cross roads, Traffic Section upgraded and renewed the signing and lining in the vicinity of the junction.

Gracehill Road, Armoy

Engineering measures, agreed between DfI and the PSNI, to improve the safety of two crossroads on the Gracehill Road, Armoy have been completed. The engineering measures included the placing of rumble strips, the highlighting of some road markings with red surfacing, the removal of a short length of hedge at the Bereagh Road junction and the erection of STOP signs. It is hoped that these measures along with education about the rules of the road and enforcement of the traffic signs and speed limits, will improve road safety in this area.

Completed Traffic Schemes 2019/20 (cont.)

Minor Traffic Management Measures Completed

Duneaney Road/Church Road/Bamford Park, Rasharkin.—Upgrade of signs and road markings.

Straid Road/Haw Road - Upgrade of signs and road markings.

A2 Loughareema Rd/Tromra Rd Cushendall at Knocknacrow Bridge - Erected new 'REDUCE SPEED NOW' sign with 'Oncoming Vehicles in Middle of Road' sign, along with new yellow framed chevrons and 'SLOW' markings.

Glendun Viaduct - Erected new 'REDUCE SPEED NOW' sign with 'Oncoming Vehicles in Middle of Road' sign, along with new yellow framed chevrons and 'SLOW' markings.

Ann Street, Ballycastle - Upgraded limited waiting signs.

The Diamond, Ballycastle - Erected new directional signs.

A2 Cushendall Road, Ballycastle - Provision of new 40mph repeater signs.

Kilraughts Road, Dunaghy - Provision of new 40mph repeater signs.

Vow Road, Bendooragh - Installed new flexi verge markers.

Ballyeamon Road - Provision of new chevron signs and flexi verge markers.

Drones Road, Armoy - Provision of new tourist destinations signs for the Dark Hedges.

Main Street, Cloughmills - Road markings near the entrance to Solo Garage.

Windyhill Road, Coleraine - Provision of 'hidden dip' signs.

Ballykelly Primary School - Upgrade of school warning signs.

Rathlin Road, Ballycastle - Extended the double yellow line on Rathlin Road from the junction of Ann Street.

Causeway Road at the Giant's Causeway - Provision of additional 'No Waiting' plates on the grass verge.

The Cloisters, Bushmills - Provision of 'Give Way' sign.

Park Manor, Ballycastle - Provision of a 'Stop' sign.

Ballylagan Road, Coleraine - Provision of 'bend warning' signs.

Boghill Road, Coleraine - Provision of 'bend warning' sign and chevrons

Killyvalley Road, Garvagh - Provision of 'Not Suitable for Large Vehicles' signs.

Coolnasillagh Road - Provision of advance 'STOP' sign and road markings.

Burnquarter Road at junction with Garryduff Road - Provision of an advanced 'Give Way' sign.

A26 Frosses Road - installed a 'No Through Road' sign.

Balnaloob Road, Dunloy - Install 'bend warning' signs.

Completed Traffic Schemes 2019/20 (cont.)

Minor Traffic Management Measures Completed (cont.)

Kilraughts Road / Gracehill Road - Replaced directional signs.

Altarichard Road / Glendun Road, Orra - Replaced directional signs.

Drumsurn Road near Saint Matthews Primary School - Upgrade of the existing 40mph speed limit signs.

Ringsend - Upgrade of directional signage.

Cashel Road - Upgrade of warning signage.

Greenhall Park, Coleraine - Provision of 'Give Way' signs and road markings.

Isle Road / Dunboe Road, Coleraine - Provision of additional 'Give Way' signs.

Level Crossings - To improve the safety on approaches to level crossings a number of advance signs and road markings were renewed. Vegetation has also been cut back.

Traffic Control Permits

Within the Causeway Coast & Glens Borough Council area, a total of 619 traffic control permits have been issued and approved within the twelve months of 2019/20.

Subject to a number of exemptions, it is an offence under the Roads (NI) Order 1993 to carry out work on a public road without prior authorisation from the Department. Contractors are required to take out a traffic control permit indicating their preferred traffic management plan. Before approval, each permit is assessed to ensure compliance with the 'Traffic Signs Manual' including consultation with Translink and the emergency services.

Special Events On or Near Public Roads

Traffic management arrangements may be required for some events that are not on a road but will attract significant volumes of vehicular and pedestrian traffic.

The Department works with the Council, PSNI, other statutory bodies and the event promoter to identify if any arrangements need to be put in place to manage the movement of those attending the event in a safe manner.

The event promoter will be required to provide a Traffic Management Plan and is responsible for physically providing all traffic management arrangements. Where these arrangements involve the prohibition or restriction of traffic (including pedestrians) this must be done in accordance with the requirements of Article 7 of the Road Traffic Regulation (NI) Order 1997.

Progress on Traffic Schemes 2020/21

Traffic Management Schemes

Portrush Road with Portstewart Road at Millburn and Artillery Road, Coleraine – Work has commenced on site to upgrade the Traffic Signals at this junction.

Market Street, Linenhall Street, Charles Street, Victoria Street, Ballymoney – Work has commenced on site to upgrade the Traffic Signals at this junction.

A26 Frosses Road south east of the Burnquarter Road, Ballymoney – A hard standing on the road side verge to facilitate a Road Safety Camera Vehicle has been provided.

Traffic Calming Schemes

Lansdowne Road, Portrush.

Traffic section are in the process of extending the existing traffic calming in the vicinity of the Lansdowne area.

Part-time 20mph Speed Limits at Schools

Infrastructure Minister, Nichola Mallon announced on the 7 September 2020 the roll out of parttime 20mph speed limit schemes at 100 schools across Northern Ireland so that parents, children and staff will be safer as they go to and from school. Designs are nearing completion and the enabling legislation will shortly be put in place to allow the new part-time 20mph speed limit measures at schools to be put in place.

At each of the schools, new standard fixed speed limit roundel signs will be erected with flashing amber lights set to come on at the times the reduced speed limit applies. This follows trials at a number of schools to determine the effectiveness of this arrangement. It was found they have a positive impact on the reduction in mean speed.

In line with the Departmental policy an assessment was carried out at each school within the borough and the following schools were selected for the part-time 20mph speed limits.

- Ballytober Primary School, Bushmills.
- Bushvalley Primary School, Stranocum.
- Carnalridge Primary School, Portrush.
- Drumrane Primary School, Burnfoot.
- Eden Primary School, Ballymoney.
- Garryduff Primary School, Ballymoney.
- St. Canice Primary School, Feeny.
- St Matthew's Primary School, Drumsurn.
- St Patrick's & St Joseph's, Garvagh.

The Minister is keen to roll the 20mph scheme to more schools in the next financial year. The extent of the roll out will depend on the funding allocated to her department.

Progress on Traffic Schemes 2020/21 (cont.)

Collision Remedial Schemes

Castlerock Road with Kings Road, Coleraine - It is proposed to upgrade and renew the signs and lines at the mini-roundabout junction.

Portstewart Road with Glenmanus Road, Portrush - It is proposed to upgrade and renew the signs and lines at the mini-roundabout junction.

Transportation - Pedestrian Measures

Reservoir Road, Corkey – A missing footway link on the Reservoir Road has been provided.

Lever Road, Portstewart - Subject to finance, it is proposed to provide drop kerbs to improve pedestrian crossing facilities.

Upgrade of Zebra Crossings - Subject to finance, it is proposed to upgrade the Terrace Row zebra crossings to LED high intensity units. (Internally illuminated black and white poles, flashing belisha beacons, and lanterns)

Willow Crescent / Loughermore Road Ballykelly - Subject to finance, it is proposed to provide drop kerbs to improve pedestrian crossing facilities in the area.

Minor Traffic Management Measures

Ballyquin Road near Derryork, Limavady – To facilitate pedestrians it is proposed to provide a bus hardstand at the existing bus stop.

Coleraine Car Park VMS – Subject to finance to is planned to upgrade and repair the variable message signage within the town.

Taxi Rank at Portstewart - Legislation for the removal of the taxi rank at O'Hara Court on the Coleraine Road has recently been made and the required work instructed.

Accessible Parking, Portstewart - Legislation for an accessible parking space in the vicinity of the Post Office in Portstewart has recently been made and the required work instructed.

Directional Signage - Work is ongoing to renew a number of directional signs within the Causeway Coast and Glens Council area.

Mountsandel Road, Coleraine - To assist traffic progression during peak hours, it is proposed to extend the waiting restrictions along the Mountsandel Road. The legislation for these restriction had been delayed due to an objection however this has now been withdrawn which will allow the legislation to progress.

St Conors School Kilrea – To allow the remote monitoring of faults it is proposed to upgrade the electronic flashing signs at St Conors.

3.3 Street Lighting

Street Lighting Schemes 2019/20

The total number of lights in the Council area is now 25,560. The Minister has allocated funding this year to ensure a full 12 month repair service can be provided.

We would encourage public representatives to let us know about any street lighting defects online at <u>http://www.nidirect.gov.uk/street-lighting-and-reporting-a-fault</u>. You may also report these by phoning 03002007899.

Completed Schemes

| Area | Location | No. of lights | Scheme Type |
|---------------|-------------------------------|---------------|-------------|
| Rasharkin | Bamford Park | 9 | Upgrade |
| Dunloy | McCamphill Park | 8 | Upgrade |
| Ballynagarvey | Coral Close | 6 | Upgrade |
| Portstewart | The Crescent | 7 | Upgrade |
| Ballycastle | Dunamallaght Road– Crescent | 3 | Upgrade |
| Garvagh | Limavady Road, Phase 2 | 6 | Upgrade |
| Ballycastle | Dunamallaght Park | 6 | Upgrade |
| Coleraine | Glengorm Avenue | 46 | Upgrade |
| Ballymoney | Belford Park and Newhill Park | 30 | Upgrade |
| Portstewart | Seaview Drive | 8 | Upgrade |
| Portstewart | Ashfield Drive | 8 | Upgrade |
| Exorna Park | Articlave | 8 | Upgrade |
| Ballymoney | The Meadows | 14 | Upgrade |
| Dunloy | Tullaghans Road | 22 | Upgrade |
| Portstewart | Downing Park | 6 | Upgrade |
| Coleraine | Strand Road | 23 | Upgrade |

Completed Schemes 2019/20 (cont.)

| Area | Location | No. of lights | Scheme Type |
|---------------|----------------------|---------------|--------------|
| Ballymoney | Armour Avenue | 10 | LED Retrofit |
| Dernaflaw | Dernaflaw | 40 | LED Retrofit |
| Dernaflaw | Old Foreglen Road | 28 | LED Retrofit |
| Feeny | Glenedra Road | 23 | LED Retrofit |
| Dungiven | Legavallon Road | 35 | LED Retrofit |
| Portrush | Peninsula Area | 72 | LED Retrofit |
| Ballynagarvey | Vow Rd/Dempsey Park | 10 | LED Retrofit |
| Dungiven | Hass Road | 12 | LED Retrofit |
| Dungiven | Legavallon Road | 8 | LED Retrofit |
| Limavady | Enagh Park | 23 | LED Retrofit |
| Limavady | Alexander Road | 74 | LED Retrofit |
| Limavady | Scroggy Road Phase 2 | 27 | LED Retrofit |
| Limavady | Ballyquin Road | 36 | LED Retrofit |
| Limavady | Irish Green Street | 18 | LED Retrofit |
| Portstewart | Gloucester Crescent | 11 | LED Retrofit |
| Portstewart | Station Road | 51 | LED Retrofit |
| Portstewart | Prospect Avenue | 4 | LED Retrofit |
| Portstewart | Strand Crescent | 7 | LED Retrofit |
| Portstewart | Enterprise Parade | 24 | LED Retrofit |
| Drumsurn | Drumsurn Court | 11 | LED Retrofit |
| Macosquin | All streets | 205 | LED Retrofit |
| Coleraine | Castleroe Area | 119 | LED Retrofit |

Completed Schemes 2019/20 (cont.)

| Area | Location | No. of lights | Scheme Type |
|-------------|-------------------------------|---------------|--------------|
| Coleraine | Fishloughan | 30 | LED Retrofit |
| Coleraine | Somerset Park | 5 | LED Retrofit |
| Coleraine | Lougestown Green | 4 | LED Retrofit |
| Corkey | Rockend Crescent | 5 | Upgrade |
| Corkey | Corkey Road | 5 | Upgrade |
| Corkey | Reservoir Road | 5 | Upgrade |
| Ballymoney | Main Street/Seymour Street | 26 | LED Retrofit |
| Bellarena | Seacoast Road | 10 | LED Retrofit |
| Drumavally | Seacoast Road | 32 | LED Retrofit |
| Lomond | Seacoast Road | 7 | LED Retrofit |
| Foreglen | Foreglen Road | 33 | LED Retrofit |
| Foreglen | Columbia Park | 32 | LED Retrofit |
| Foreglen | Various Areas | 10 | LED Retrofit |
| Ballycastle | Dunamallaght Rd/Drumavoley Pk | 12 | LED Retrofit |
| Ballycastle | Rathlin Road | 18 | LED Retrofit |
| Ballycastle | Cedar Avenue | 12 | LED Retrofit |
| Portrush | Harbour Road | 5 | LED Retrofit |
| Glenkeen | Glenkeen Rd/Agivey Road | 18 | LED Retrofit |
| Portstewart | Agherton Road | 24 | LED Retrofit |
| Portstewart | Cappagh Road | 33 | LED Retrofit |
| Portstewart | Seaview Drive North | 8 | LED Retrofit |
| Portstewart | Strandview Drive | 7 | LED Retrofit |

Completed Schemes 2019/20 (cont.)

| Area | Location | No. of lights | Scheme Type |
|-------------|---------------|---------------|--------------|
| Portstewart | Prospect Road | 31 | LED Retrofit |
| Garvagh | Kinard Park | 4 | LED Retrofit |
| Craigavole | Grove Road | 10 | LED Retrofit |

Total number of lights installed – 1444



Completed Strand Road Lighting Upgrade

Progress on Street Lighting Schemes 2020/21

| Location | Scheme Type | Number of Lights | Progress |
|-----------------------------------|-------------|---------------------|-------------|
| Strand Road, Coleraine. | New Scheme | 23 | Completed |
| Ballintrae Park, Portballintrae. | New Scheme | 20 | Completed |
| Mountainview Park, Dungiven. | New Scheme | 16 | Completed |
| Whitehill Park, Limavady. Ph 1 | New Scheme | 24 | Completed |
| The Meadows, Ballymoney. | New Scheme | 14 | Completed |
| Tullaghans Road, Dunloy. Ph 2 | New Scheme | 11 | Completed |
| Whitehill Park, Limavady. Ph 2 | New Scheme | 25 | Completed |
| Holmlea Park, Dungiven. | New Scheme | 6 | Completed |
| Limavady Road, Garvagh. Ph 2 | New Scheme | 6 | Completed |
| Taylor Park, Limavady | New Scheme | 6 | Completed |
| Nursery Avenue, Coleraine. | New Scheme | 6 | Completed |
| Curraghmore Road/Park, Glenullan. | New Scheme | 12 | Completed |
| Castlerock Road, Coleraine. | New Scheme | 14 | Completed |
| Lisnagrot Road, Kilrea. | New Scheme | 6 | In Progress |
| Kirk Road, Ballymoney. | New Scheme | 40 | In Progress |
| Mitchel Park, Dungiven. | New Scheme | 10 | In Progress |
| Whitehill Park, Limavady. Ph 3 | New Scheme | 24 | In Progress |
| Knocklayde Park, Ballymoney. | New Scheme | 9 | In Progress |
| Charlotte Street, Ballymoney. | New Scheme | 13 | In Progress |
| Oakfield Place, Ballymoney. | New Scheme | 5 | In Progress |
| Norwood Court, Coleraine. | New Scheme | 15 | In Progress |

Progress on Street Lighting Schemes 2020/2021 (cont.)

| Location | Scheme Type | Number of Units | Progress |
|-------------------------------------|--------------|--------------------|-------------|
| Seacon Road, Ballymoney. | New Scheme | 11 | In Progress |
| Coleraine Town East | LED Retrofit | 631 | In Progress |
| Coleraine Town West | LED Retrofit | 119 | In Progress |
| Castlerock. | LED Retrofit | 53 | In Progress |
| Cedar Drive, Ballycastle. | New Scheme | 3 | Proposed |
| Portrush Rd RAB, Ballymoney. | New Scheme | 12 | Proposed |
| Kirk Rd, Ballymoney By Pass | New Scheme | 13 | Proposed |
| Ballymena Rd, Ballymoney By Pass | New Scheme | 10 | Proposed |
| Knock Rd, Ballymoney By Pass | New Scheme | 8 | Proposed |
| Ballycastle Road, Coleraine. | New Scheme | 40 | Proposed |
| Meadowvale Park, Limavady. Ph 1 | New Scheme | 20 | Proposed |
| Fogarty Crescent, Ballycastle. | New Scheme | 11 | Proposed |
| Gortaclee Road, Cushendall. | New Scheme | 11 | Proposed |
| Middlepark Ave, Cushendall. | New Scheme | 12 | Proposed |
| Middlepark Road, Cushendall. | New Scheme | 28 | Proposed |
| Ardmoyle Park, Cushendall. | New Scheme | 14 | Proposed |
| Moyle View, Cushendall. | New Scheme | 6 | Proposed |
| Blackrock Road, Ballyvoy. | New Scheme | 9 | Proposed |
| Kingsbury Gardens, Coleraine. | New Scheme | 31 | Proposed |
| Newmills Road Lower, Coleraine. | New Scheme | 16 | Proposed |
| Ballylintagh Crescent, Ballylintagh | New Scheme | 5 | Proposed |

Progress on Street Lighting Schemes 2020/21 (cont.)

| Location | Scheme Type | Number of Lights | Progress |
|-------------------------------|--------------|---------------------|-------------|
| Greysteel. | LED Retrofit | 70 | Proposed |
| Edenmore Road Area, Limavady. | LED Retrofit | 661 | Proposed |
| Rasharkin. | LED Retrofit | 68 | Proposed |
| Ballymoney Town West. | LED Retrofit | 236 | Proposed |
| Ballymoney Town East. | LED Retrofit | 400 | Proposed |
| Ballycastle. | LED Retrofit | 200 | Proposed |
| The Glens Coastal Area. | LED Retrofit | 500 | Not Started |

SECTION 4

NETWORK PLANNING & HIGHWAY STRUCTURES

Network Planning and Highway Structures Manager: Cathal Brown

Supported by



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4.1 Development Control

Planning Applications 2019/20

The Council forward planning applications to the Development Control Section of the Department for scrutiny of the road issues, including access arrangements, parking standards and provision, and road layout and geometry. The road widths, radii, gradients, drainage and other construction data are checked against departmental standards. Development Control also checks the visibility splays and forward sight distances at the vehicle access points.

The Private Streets Order 1980 is applied if the street is to become public and maintained by the Department. The Development Control Section determines the area to be adopted, calculates the bond amount, arranges the supervision of the construction of the private street and, following satisfactory completion of the streets by the developer, and arranges for adoption into the public road network. In certain circumstances, the Department can take enforcement action to ensure completion of the street.

Other work includes Property Enquiries, Planning Appeals and the approval of road access works under the terms of the Roads (Northern Ireland) Order 1993.

During the period 1 April 2019 to 31 March 2020 Development Control Section dealt with:-

| Planning Applications | 730 |
|---|-----|
| Pre-Planning Enquiries | 49 |
| Planning Applications involving Private Streets Order | 31 |

Adoptions 2019/20

The Department adopted 3565m of carriageway and 352m of footway. Developments adopted during this period are listed below:-

| Development | Carriageway (m) | Footway (m) | Date |
|---|-----------------|-------------|----------|
| Church Street, Limavady | 255 | 0 | 01/05/19 |
| Caman Gardens, Ballycastle | 51 | 0 | 03/05/19 |
| Off Drenagh Park, Limavady | 479 | 0 | 07/05/19 |
| Broighter Gardens, Limavady | 75 | 0 | 07/05/19 |
| Off Crossnadonnell Road & Petrie Place, Limavady | 109 | 0 | 08/05/19 |
| Off Milltown Road, Ballymoney | 45 | 70 | 20/05/19 |
| Briar Hill, Greysteel | 128 | 40 | 08/07/19 |
| Off Laurel Hill Road, Coleraine | 112 | 70 | 11/07/19 |
| off Laurel Hill Road, Coleraine | 51 | 0 | 11/07/19 |

Adoptions 2019/20 (cont.)

| Development | Carriageway (m) | Footway (m) | Date |
|-------------------------------------|-----------------|-------------|----------|
| Off Bushmills Road, Coleraine | 210 | 59 | 28/08/19 |
| Off Bushmills Road, Coleraine | 280 | 0 | 28/08/19 |
| Off Clare Road, Ballycastle | 83 | 0 | 25/09/19 |
| Off Leyland Road, Ballycastle | 241 | 0 | 02/10/19 |
| Riverview, Ballykelly | 388 | 0 | 03/10/19 |
| Off Galvally Avenue, Portstewart | 153 | 0 | 25/02/20 |
| Westbury, Station Road, Portstewart | 225 | 13 | 26/02/20 |
| Off Laurel Hill Road, Coleraine | 178 | 0 | 14/01/20 |
| Off Haw Road, Bushmills | 8 | 0 | 16/03/20 |
| Off Castleroe Road, Coleraine | 458 | 100 | 12/03/20 |
| Caman Gardens, Ballycastle | 36 | 0 | 09/03/20 |



Westbury, Station Road, Portstewart

4.2 Maintenance of Structures

Completed Maintenance of Structures 2019/20

Structures Section manages the 1,327 bridges and culverts with a span of 1.8m and greater within the Division, there are 684 of these structures in the Causeway Coast & Glens area. Smaller structures are managed by the local Section Office.

| Route No. | Name | Description | Cost |
|-----------|----------------------------------|----------------------------------|---------|
| B147 | Ballinlea Bridge, Ballycastle | Demolished and rebuilt parapets. | £24,427 |



Completed scheme - Ballinlea Bridge, Ballycastle

| C81 | Bryvore Bridge | Removed vegetation and rebuilt both parapets | £21,000 |
|-----|--------------------------|--|---------|
| A2 | Ballyvoy, Ballycastle | Repaired damaged Sections of retaining walls | £5,400 |

Completed Maintenance of Structures 2019/20 (cont.)

| Route No. | Name | Description | Cost |
|-----------|-----------------------------------|--|---------|
| B14 | Parkmore, Waterfoot | Rebuilt parapets to meet current standards. | £14,850 |
| A26 | Killogue, Ballymoney | Removed vegetation, re-pointed and repaired parapet. | £5,300 |
| U3366 | Moneycarrie, Garvagh | Rebuilt damaged parapet. | £1,974 |
| U3300 | Belmont, Coleraine | Repaired spandrel and parapets. | £1,283 |
| U2204 | Derrychrier 3, Dungiven | Repaired damaged parapet. | £1,958 |
| B192 | Buttermilk Bridge, Dungiven | Repaired damaged parapet. | £1,440 |
| U4123 | Bravallen 2 Bridge, Ballymoney | Removed vegetation, re-pointed abutments and deck | £1,421 |
| B16 | Culdoo Bridge, Ballymoney | Repaired wingwall and installed channel, | £517 |
| U3534 | Crescent, Portstewart | Repaired sea wall and undermined footway. | £6,966 |
| B40 | Altcattan Bridge, Feeny | Repaired fence along bridge parapet | £1,712 |

Completed Maintenance of Structures 2019/20 (cont.)

| Route No. | Name | Description | Cost |
|-----------|-----------------------------------|---|--------|
| C90 | Burnquarter Bridge, Ballymoney | Rebuilt damaged parapet | £1,548 |
| U281 | Duncrun Bridge, Limavady | Rebuilt damaged parapet | £3,400 |
| B201 | Glenburn Bridge, Limavady | Installed kerbs in front of structure and rebuilt parapet. | £1,522 |
| A2 | Old Bann Bridge, Coleraine | Removed vegetation from structure. | £727 |
| A37 | Macosquin Bridge, Coleraine | Repaired section of mesh on bridge parapet. | £918 |
| B64 | Green Bridge, Garvagh | Take down and rebuilt section of parapet and replaced coping. | £685 |
| U156 | Rosedermot Bridge, Cloughmills | Rebuilt damaged parapet. | £573 |
| A2 | Bonamargy Bridge, Ballycastle | Rebuilt damaged sections of parapet and wingwall | £3,235 |

Completed Maintenance of Structures work at a cost of £100,856

Progress on Maintenance of Structures 2020/21

| Route No. | Name | Description | Cost | Progress |
|-----------|--|---|--------|----------|
| C84 | Low Town Bridge, Armoy. | Repair scoured invert and remove vegetation | £4,000 | Complete |
| U88 | Corkey South Bridge, Corkey. | Repair damaged wingwalls | £2,000 | Complete |
| C81 | Glens Bridge, Armoy. | Repair damaged parapet | £7,000 | Complete |
| A2 | Knocknacrow bridge, Cushendun. | Reconstruct parapet | £4,500 | Complete |
| B94 | Cloughmills Bridge, Cloughmills. | Repair parapets, replace missing fencing | £1,000 | Complete |
| C87 | Killagan Bridge, Dunloy. | Repair damaged parapet | £2,500 | Complete |
| A2 | Glenariff Bridge, Waterfoot. | Repair damaged parapet | £1,500 | Complete |
| C93 | Ballyrashane Bridge, Coleraine. | Reconstruct upstream parapet | £1,100 | Complete |
| C107 | Coolwood Bridge, Ballycastle. | Repair damaged parapet | £2,000 | Complete |
| C106 | Pollans Bridge, Cushendall. | Reconstruct parapet | £2,700 | Complete |
| A2 | Mussenden Road retaining wall, Downhill. | Reconstruct retaining wall | 50k | Proposed |

Progress on Maintenance of Structures 2020/2021 (cont.)

| Route No. | Name | Description | Cost | Progress |
|-----------|---------------------------------------|--|----------|----------|
| B64 | Kilrea Bridge, Kilrea. | Repair or replace metal sections | £100,000 | Proposed |
| U339 | MacCleary's Bridge, Coleraine. | Remove tree, repair cracks in arch barrels and de-silt | £40,000 | Proposed |
| U100 | Clady Bridge, Cushendun. | Reconstruct parapet | £4,000 | Proposed |
| B17 | Magheracashel Bridge, Ballycastle. | Repair undermined abutment | £4,000 | Proposed |
| U99 | Knocknacarry Bridge, Knocknacarry. | Repair scar at apron, remove vegetation and clear drainage outlets | £5,000 | Proposed |
| C523 | Turmeel 2 Bridge, Dungiven. | Repair damaged parapet and undermined abutment | £3,000 | Proposed |
| C82 | Tornamoney Bridge, Cushendun. | Repair damaged parapet and remove vegetation | £7,500 | Proposed |

Completed Maintenance of Structures work at an estimated cost of £28,300

Completed Vehicle Restraint System Work 2019/20

| Route No. | Name | Description | Cost |
|-----------|------------------------------------|------------------------------------|---------|
| B15 | Glenshesk Road, Ballycastle, | Upgraded Vehicle Restraint System. | £29,016 |

Completed Vehicle Restraint Upgrade work at a cost of £29,016