

Dfl Roads NORTHERN DIVISION Annual Report 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 DfI 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
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BT51 3HS	roads-northern-division

Northern Division - Senior Management Structure



David Porter

Divisional Roads Manager



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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

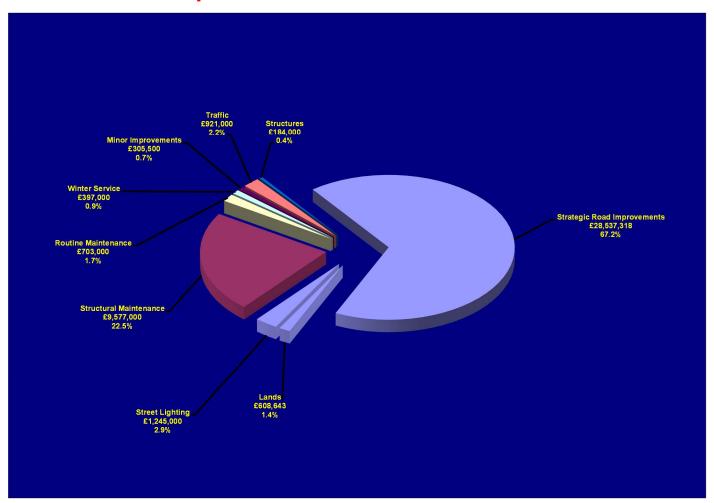
Minor improvements; Traffic management; Street lighting capital & maintenance; Estimates and allocations for local transport & safety measures; On-street parking and Park and Ride/Share parking.



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



Billy Miller

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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: https://a6d2d.com/



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

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

^{*} West = The former council areas of Coleraine and Limavady

^{**} East = The former council areas of Ballymoney and Moyle

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

£5,492,500

at a cost of

Completed Asphalt Resurfacing 2019/20 (cont.)

Route No.	Road Name / Location Len	
East (cont.)		
U5030	Castlenagree Road, Bushmills.	115
B16	Bellaghy Road, Dunloy.	100
	Total Completed Asphalt Resurfacing	34.362Km

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.	Road Name / Location	Length (m)
West		
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	covery Fund	1.417Km
	at an estir	nated 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.	Road Name / Location	Length (m)
West (cont.)		
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 Resurfacing	12.220 km

£880,938

at a cost of

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.	Road Name / Location	Length (m)	Comments
West (cont.)			
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.	Road Name / Location	Length (m)
West (cont.)		
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
U4110	Lisboy Road, Ballymoney.	1554
U4111	Loughabin Road, Ballymoney.	593
U4125	Mullan Road, Ballymoney.	2286
U4143	Gortahar Road, Rasharkin.	2421
U4143	Glenbuck Road, Dunloy.	3722
C99	Carnborne Road, Bushmills.	4339

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

£593,819

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 Dfl 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:-



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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 Dfl 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 part-time 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 http://www.nidirect.gov.uk/street-lighting-and-reporting-a-fault. 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