The Highland Council

Agenda Item	8.
Report No	CC/05/24

Committee: Caithness Committee

Date: 5 January 2024

Report Title: Annual Area Roads Capital Programme 2023/24 - Update

Report By: Executive Chief Officer Infrastructure, Environment & Economy

1 Purpose/Executive Summary

1.1 This report provides an update on the Area Roads Capital Programme 2023/24.

2 Recommendations

- 2.1 Members are asked to **note:**
 - i. the final budget allocation for Caithness area for 2023/24;
 - ii. the works completed on the approved prioritised list to date; and
 - iii. the additional works identified and prioritised throughout the year.

3 Implications

- 3.1 **Resource** All work will be managed within budget allocations with the Council delivering its legal responsibilities.
- 3.2 **Legal** The combined programme for Structural Resurfacing and Structural Integrity Improvements enables the Council to meet its duty under the Roads (Scotland) Act 1984 within the Local Committee Area.
- 3.3 Community (Equality, Poverty, Rural and Island) This report recognises that the local road network serves both strategic traffic and local access to remote communities. Road improvement schemes are selected on both the strategic and local importance and the extent and severity of defects. Noting that funding falls short of addressing all of the known defects, low volume and rural routes may be disadvantaged as prioritisation of limited funding dictates.
- 3.4 Climate Change / Carbon Clever It is recognised that resurfacing operations do have a significant carbon impact. Consideration will be given to preventative maintenance techniques which includes recycling and surface dressing techniques, but the levels of defects often preclude such approaches.

- 3.5 **Risk** The level of investment across Highland falls short of the budget requirements to maintain a steady state condition of the road network. Deterioration of the overall network will occur with a corresponding risk to the travelling public. An increase in damage claims can also be expected, as the road defects develop.
- 3.6 Health and Safety (risks arising from changes to plant, equipment, process, or people) No implications arising from this report.
- 3.7 **Gaelic** This report has no impact on Gaelic considerations.

4 Background

4.1 On 6th February 2023 at the Caithness Area Committee, Members approved the prioritised Area Roads Capital Programme (Report <u>CC/04/23</u>) for Caithness Area. At the time of approving the report the Highland Council has not set its budget for the 2023/24 financial year.

5 Budget

5.1 The Highland Council Budget was set on 2 March 2023, where Members agreed to invest an additional £12.8m on top of the baseline budget of £7.2m, bringing the total to £20m for Highland roads.

The distribution of the £20m was agreed that the roads baseline capital of £7.2m distributed as per current formula. £5.1m to be used to 'top up' the roads baseline capital also to be distributed as per current formula, £7.7m to be directed strategically to those Areas in most need.

On 4 May 2023 at Economy and Infrastructure Committee, Members agreed the distribution of the £7.7m.

5.2 The Caithness roads capital budget was finalised as:-

Base capital allocation (from £7.2m and £5.1m) = £1,117,721. Strategic allocation (from (£7.7m) = £1,799,324. A total for Caithness of £2,917,045.

6 Road Structural Maintenance Programme

- 6.1 Schemes were selected for inclusion on the basis of need using the information gathered from the following sources and have been prioritised with the safety of the travelling public and sustainability of the road network as the main objectives:-
 - Scottish Road Maintenance Condition Survey (SRMCS) data;
 - Safety Inspections;
 - Service Inspections; and
 - Input and feedback from Members
- 6.2 The prioritised list for 2023/24 that was approved in February 2023 is detailed within Area Roads Capital Programme (Report CC/04/23) for Caithness Area. Schemes listed above the red line were what could be funded from the anticipated baseline capital allocation.

6.3 The approved list was reviewed following winter and once the effects of the weather on the road network could be assessed. Regular monthly meetings were held between Caithness Members and Senior Caithness Roads Staff where the revised list of priorities is discussed and agreed.

The revised prioritised list is detailed in **Appendix 1**. Schemes completed by end of December 2023 are identified.

Designation: Executive Chief Officer Infrastructure, Environment & Economy

Date: 5 January 2024

Author: Joanne Sutherland, Roads Operations Manager

(Caithness & Sutherland)

Background Papers: Area Roads Capital Programme 2023/24 Report

Appendices: Appendix 1 - Caithness Prioritised Capital Works 2023/2024

(Reviewed December 2023)

Caithness Prioritised List - Capital Works 2023/2024

Reviewed December 2023

2023/2024 Priority	Activity	Route	Road Name	General Description	Average Road Width (m)	Scheme Length (m)	Total Area (m²)	cost per m²	Estimated Cost to Lay	Status
1 2	Inlay Overlay	U4135 U1241	Riverside Road, Thurso Newton Row	Replicas down to the Harbour	6	300 1215	1800 3645	£20	£36,000.00 £61,965.00	Complete Complete
3	Inlay	U2893	Instack Road	various sections Whole Road	3	940	2820	£20	£56,400.00	Complete
<u>4</u> 5	Inlay	U1759 B874	Bowertower Poolhoy to Watten Mains	various long sections Lynegar	3	1920 500	5760 1500	£20	£115,200.00 £30,000.00	Complete Complete
6 7	Inlay Inlay	U1093 A99	Burrigill Loop	West side Industrial Estate to Westerseat	3 1.2	460 850	1380 1020	£20 £20	£27,600.00 £20,400.00	
8	Overlay	C1033	Wick to John O'Groats Everley to Crockster Toll	7.5 ton weight near Canisbay (Part complete)	3	400	1200	£17	£20,400.00	Complete
9	Overlay Overlay	B876 C1037	Reiss to Castletown Hastigrow to Gills	Lower Thura to Seater Tip Hasitgrow to Stanstill farm	6 3	500 1400	3000 4200	£17 £17	£51,000.00 £71,400.00	Complete Complete
11	Overlay	C1033	Everley to Crockster Toll	Instack Brae (Part complete)	3	608	1824	£17	£31,008.00	Complete
12 13	Overlay Overlay	U1308 C1033	Catertober Road (Watten Mains) Everley to Crockster Toll	North end Greenland jct north	3	650 500	1950 1500	£17 £17	£33,150.00 £25,500.00	Complete Complete
14 15	Overlay Overlay	U1823 A99	Westerdale to Lochmore Wick to John O'Groats	Westerdale to Strathmore Lodge Auckengill brae	3 6	2000 1250	6000 7500	£17	£102,000.00 £127,500.00	Partial (Contractor) Complete
16	Inlay	A99	Wick to John O'Groats	Stemster Road to John O'Groats Guest House	3	300	900	£20	£18,000.00	Complete
17 18	Inlay Inlay	A882 A882	Wick to Georgemas Wick to Georgemas	30 signs at Wick Milton to the 30 signs at Wick	6 3	30 400	180 1200	£20 £20	£3,600.00 £24,000.00	Complete Complete
19 20	Inlay Overlay	A99 B870	Wick to John O'Groats Glengolly - Plocan	High Street / Bridge Street Water treatment works to Plocan jct	7	50 700	350 2100	£20 £17	£7,000.00 £35,700.00	Complete (Contractor)
21	Overlay	U1917	Brawlbin to Shurrery	at Brawlbin Farm	3	1500	4500	£17	£76,500.00	Complete (Contractor)
22	Overlay Inlay	U1874 B874	Gerston Farm Lochshell Watten Mains	Whole Road Watten Mains to Knapperfield	3	480 1600	1440 4800	£17 £20	£24,480.00 £96,000.00	Complete (Contractor) Complete
24 25	Overlay Overlay	U1913 C1006	Plocan - Brawlbin - Dorrery Wester Bridge to Greenland	Loch Calder Reaster farm to Lyth CrossRoads	3	1200 1000	3600 3000	£17	£61,200.00 £51,000.00	Complete (Contractor) Complete
26	Inlay	U4086	Mill Road, Thurso	Section	6	200	1200	£20	£24,000.00	Complete
27 28	Overlay Overlay	U1868 U2813	Hoy Pumping Station Road Bower cemetery	most of the Road whole Road	3	1140 600	3420 1800	£17 £17	£58,140.00 £30,600.00	Complete
29 30	Overlay	U1913	Plocan - Brawlbin - Dorrery	Plocan Junction	3	1140	3420	£17	£58,140.00	Complete (Contractor) Complete (Contractor)
31	Overlay Overlay	U1913 U1731	Plocan - Brawlbin - Dorrery Lochside to Hunster	various sections above Granton Mains	3	1060 377	3180 1131	£17	£54,060.00 £19,227.00	Complete
32 33	Overlay Overlay	U1727 C1021	Reaster to Bowermadden Balnabruich Braemore	Murza and Hunster A couple of sections on the Road	3	270 1767	3600 5301	£17	£54,000.00 £90,117.00	Complete
34	Overlay	B870	Plocan to Glengolly	Frameside	3	1100	3300	£17	£56,100.00	Complete (Contractor)
35 36	Overlay Surface Dressing	B874 U5302	Watten Mains to Lochshell Baikie Place, Thrumster	Lower Gillock to Lochshell Whole Road	4.5 6	1100 60	4950 360	£17 £5	£84,150.00 £1,800.00	Complete
37 38	Surface Dressing Surface Dressing	C1037 U1517	Hastigrow to Upper Gills Stroupster Road, Nybster	Upper Gills Whole Road	3	600 1110	1800 3330	£5 £5	£9,000.00 £16,650.00	
39	Surface Dressing	U1692	Hill of Dunnet	Section	3	500	1500	£5	£7,500.00	
40 41	Surface Dressing Surface Dressing	U1324 U3787	Mowat Place Papigoe Hen Street / Langley park	Whole Road Whole Road	6 4.5	100 180	600 810	£5 £5	£3,000.00 £4,050.00	
42 43	Surface Dressing Surface Dressing	U5460 U1941	Falconer Waters Court, Thurso Shebster to Shurrery	Whole Road Broubster	6 3	260 2300	1560 6900	£5 £5	£7,800.00 £34,500.00	
44	Surface Dressing	U1927	Brawlbin to Shurrery	Broubster Junction	3	1330	3990	£5	£19,950.00	
45 46	Inlay	U3551 U3523	Hill Avenue Glamis Road	jct with A99 various sections	7	40 130	280 910	£20	£5,600.00 £18,200.00	
47 48	Inlay Inlay	C1073 U3662	Northcote st West Banks Terrace	various Patch	6	300 30	1800 180	£20 £20	£36,000.00 £3,600.00	
49	Overlay	B874	Georgemas to Watten Mains	Gillock houses	5	200	1000	£17	£17,000.00	Complete
50 51	Overlay Overlay	C1048 U2188	Castletown to Durran Weydale	Olrig bends Weydale Houses	3	400 350	1200 1050	£17	£20,400.00 £17,850.00	Complete Complete
52	Overlay	B870	Watten Mains to Lochshell	Winless to Sibster	3	500	1500	£17	£25,500.00	Complete
53 54	Inlay Overlay	U1841 U1862	George st Halkirk Braal Castle Road Halkirk	bottom section sections at either end	5.5 3	220 500	1210 1500	£20 £17	£24,200.00 £25,500.00	
55 56	Overlay Overlay	B874 A836	Glengolly to Halkirk Thurso to John O'Groats	Geise to Buckies Murkle Edges	5.5 1.2	500 1000	2750 1200	£17	£46,750.00 £20,400.00	Complete Complete
57	Inlay	U1360	Reiss to Sibster	Near playing field	5	500	2500	£20	£50,000.00	Complete
58 59	Overlay Inlay	U1360 U3632	Reiss to Sibster River Street	at Harland Farm Roundabout to flower shop	7.5	220 280	660 2100	£17 £20	£11,220.00 £42,000.00	Complete Complete
60 61	Overlay Overlay	B870 U1063	Glengolly to Plocan Latheronwheel Houstry	Calder Whole Road	3	440 3400	1320 10,200	£17	£22,440.00 £173,400.00	Partial (Contractor)
62	Surface Dressing	U1656	Hill of Rattar	below farm to Scarfskerry Junction	3	870	2610	£5	£13,050.00	
63 64	Inlay Inlay	U3517 U1344	Dunnett Avenue, Wick Airport Road	Section at new Roads Depot entrance	6 3	200 100	1200 300	£20	£24,000.00 £6,000.00	Complete
65 66	Inlay Overlay	U2485 C1029	Wick airport industrial estate Occumster to Watten	main spur West Clyth Farm	6.5 3	200 2000	1300 6000	£20 £17	£26,000.00 £102,000.00	
67	Overlay	U1727	Reaster to Bowermadden	Auchorn to Murza (2 sections)	3	180	540	£17	£9,180.00	
68 69	Surface Dressing Overlay	U1913 U2884	Plocan - Brawlbin - Dorrery Olrig mains	remaining sections not previously overlaid bends at cemetery upto farm	3	1800 560	5400 1680	£5 £17	£27,000.00 £28,560.00	
70 71	Overlay Overlay	U2884 C1069	Olrig mains Poolhoy to Wester	Junction to cemetery then from farm up through the trees South of Hoy farm	3	1010 860	3030 2580	£17	£51,510.00 £43,860.00	
72	Overlay	u1256	Achairn	various sections	3	940	2820	£17	£47,940.00	
73 74	Overlay Overlay	u1304 U1820	Faulds Banniskirk Road	Various short sections various sections	3	560 340	1680 1020	£17	£28,560.00 £17,340.00	
75 76	Overlay Overlay	U2631 U1899	Braehour Road Tongside Road	Section various sections	3	200 400	600 1200	£17 £17	£10,200.00 £20,400.00	
77	Overlay	U1082	Upper Latheron Road	Section	3	400	1200	£17	£20,400.00	
78 79	Overlay Overlay	u2134 U1222	Ascrabster Road, Thurso Loch Sarclet	Section various sections	3	70 444	210 1332	£17 £17	£3,570.00 £22,644.00	
80 81	Overlay Overlay	U1182 U2416	Gordons Road, Clyth Northfield, Hempriggs	Whole Road Section	3	370 600	1110 1800	£17 £17	£18,870.00 £30,600.00	
82	Overlay	U2460	Newfield farm Road	also needs ditch infilled to hold the Road	3	210	630	£17	£10,710.00	
83 84	Overlay Overlay	U1376 U1477	Killimster Westerloch Road Coolhill Road	various sections various sections	3	206 470	618 1410	£17 £17	£10,506.00 £23,970.00	
85	Surface Dressing	U1597	Stemster seater Road	most of the Road	3	1740	5220	£5 £5	£26,100.00	
86 87	Surface Dressing Overlay	U1601 U4729	JOG Mill to Stemster Sandside Road	Section Section	3	1330 230	3990 690	£17	£19,950.00 £11,730.00	
88 89	Overlay Overlay	C1085 C1033	West Gills Branch Road Everley to Crockster Toll	Whole Road Rigifa Moss to Gills	3	650 200	1950 600	£17	£33,150.00 £10,200.00	
90	Overlay	U1625	Gills Road	Whole Road	3	300	900	£17	£15,300.00	
91 92	Overlay Overlay	U2760 C1010	Lochyside Road, Scarfskerry Barrock CrossRoads to Barrock	Section various sections	3	130 1200	390 3600	£17	£6,630.00 £61,200.00	Complete
93 94	Overlay Inlay	U1637 U2305	Barrock Branch Road Smiddy Lane Castletown	Section Whole Road	3 6	150 170	450 1020	£17 £20	£7,650.00 £20,400.00	
95	Inlay	U2426	Battery Road, Wick	Whole Road	6	220	1320	£20	£26,400.00	
96 97	Overlay Inlay	U2153 U4311	Scrabster back Road Wilson Lane	Section Whole Road	3.5 6	582 350	2037 2100	£17 £20	£34,629.00 £42,000.00	
98	Inlay	U4361	Back Shore Street, Thurso	Section Whole Road	6	40	240	£20	£4,800.00 £26,400.00	
99 100	Inlay Overlay	U4400	Dale Road Thurso East	Section	3	220 80	1320 240	£20 £17	£4,080.00	Complete
101 102	Inlay	U4341 U4377	Henderson St Thurso Donald Grant Road Thurso	various sections Whole Road	6 6	350 100	2100 600	£20 £20	£42,000.00 £12,000.00	
103	Inlay	U4385	Brilon Court Thurso	Whole Road	6	60	360	£20	£7,200.00	
104 105	Inlay Inlay	U4379 U5329	College Court Thurso Primrose Avenue	Whole Road jct with B874	6 7	90 30	540 210	£20	£10,800.00 £4,200.00	
106	Surface Dressing	A882	Wick Georgemas	Haster to Stirkoke	6	800	4800	£5	£24,000.00	
107 108	Surface Dressing Surface Dressing	A882 A882	Wick Georgemas Wick Georgemas	Dunn Larel	6 6	1800 600	10800 3600	£5 £5	£54,000.00 £18,000.00	
109 110	Overlay Surface Dressing	B870 U4724	Mybster Watten Road Isauld to Milton, reay	Lower Toftingall first section	3	500 510	1500 1530	£17 £5	£25,500.00 £7,650.00	
111	Surface Dressing	A836	Thurso to Reay	Forss house	6	800	4800	£5	£24,000.00	
112	Surface Dressing	U2134	Achscrabster Road	Section	3	180	540	£5	£2,700.00	I.

2023/2024 Priority	Activity	Route	Road Name	General Description	Average Road Width (m)	Scheme Length (m)	Total Area (m²)	cost per m²	Estimated Cost to Lay	Status
	Surface Dressing Surface Dressing	U1802 C1018	Dunn to Lannergill Westerdale to Halkirk	Dunn Brae Bridge St	3	730 840	2190 5040	£5 £5	£10,950.00 £25,200.00	
116	Surface Dressing	C1018	Westerdale to Halkirk	Harpsdale smiddy	5	2000	10000	£5	£50,000.00	
118	Surface Dressing Surface Dressing	U1085 U1735	Landhallow, Latheronwheel Tofts of Tain Road	Whole Road Section	3	515 1000	1545 3000	£5 £5	£7,725.00 £15,000.00	Jetpatched
	Surface Dressing Surface Dressing	U1763 C1006	Bowertower mains Road Wester Bridge to Greenland	Whole Road Reaster farm	3	800 400	2400 1200	£5 £5	£12,000.00 £6,000.00	
	Surface Dressing Surface Dressing	C1037 U1462	Hastigrow to Upper Gills Upper Keiss Road	Brabstermire Section	3	325 375	975 1125	£5 £5	£4,875.00 £5,625.00	
123	Surface Dressing Surface Dressing	U1477 U1553	Coolhill Road, Keiss Auckengill township Road	Section Section	3	130 500	390 1500	£5 £5	£1,950.00 £7,500.00	
125	Surface Dressing	U1557	FresWick to Skirza	Section	3	500	1500	£5	£7,500.00	
	Surface Dressing Surface Dressing	U1561 U2085	Skirza Harbour Lybster- Forss	Section Lybster Smallholdings	3	100 335	300 1005	£5 £5	£1,500.00 £5,025.00	
	Surface Dressing Surface Dressing	U2214 U2755	Crown Square, Murkle Tanghead Road Scarfskerry	Whole Road Whole Road	3	306 260	918 780	£5 £5	£4,590.00 £3,900.00	
	Surface Dressing Surface Dressing	C1010 U1637	Dunnet to Barrock CrossRoads Barrock branch Road	Greenvale farm Whole Road	3.5	640 210	2240 630	£5 £5	£11,200.00 £3,150.00	
132	Surface Dressing Surface Dressing	U3659 U2388	OldWick Castle Road Carnaby Road	Whole Road Whole Road	6	230	1380 1320	£5	£6,900.00 £6,600.00	
134	Surface Dressing	U3785	Kennedy Road	Whole Road	8.8	265	2332	£5	£11,660.00	
	Surface Dressing Surface Dressing	U3497 U3544	Cairndhuna Road Harrow Terrace	Whole Road Whole Road	8.8	265 200	2332 2000	£5 £5	£11,660.00 £10,000.00	
	Surface Dressing Surface Dressing	U3618 U4313	Newton Road Wick Provost Cormack Drive	old school to new school section	7.5 7.5	170 200	1275 1500	£5 £5	£6,375.00 £7,500.00	
	Surface Dressing Overlay	U4341 C1010	Henderson St, Thurso Dunnet to Corsback Road	section at the mill	6 3	300 200	1800 600	£5 £17	£9,000.00 £10,200.00	Complete
141	Overlay	U1871	Halkirk to Plocan	Sour Hill to Plocan	3	800	2400	£17	£40,800.00	complete
143	Inlay Surface Dressing	C1045 U5493	Lybster main st and harbour Orkney View	harbour Road Whole Road	3 6	150 370	450 2220	£20 £5	£9,000.00 £11,100.00	
	Surface Dressing Surface Dressing	U5492 U3547	Murkle View Henrietta Street	Whole Road Whole Road	7.5	220 440	1320 3300	£5 £5	£6,600.00 £16,500.00	
146	Overlay Overlay	U1097 U1871	Mains of Forse Halkirk to Plocan	Whole Road Comlifoot to Gerston	3	420 800	1260 2400	£17	£21,420.00 £40,800.00	
148	Overlay	U1823	Westerdale to Lochmore	Strathmore Lodge to Lochmore	3	5600	16800	£17	£285,600.00	
150	Overlay Overlay	U1113 U1165	Upper Lybster Occumster Harbour	Ploverhill Junction to Newlands of Lybster Junction Whole Road	3	200 620	600 1860	£17	£10,200.00 £31,620.00	
	Overlay Surface Dressing	C1053 U4038	Lybster to Achavanich George Crescent	Castleheather to Egnal Whole Road	3 6	2000 185	6000 1110	£17 £5	£102,000.00 £5,550.00	
153	Overlay Surface Dressing	U1247 U1113	Whitebridge Scarfskerry Achow Osclay	Harrow Harbour Whole Road	3	670 3700	2010 11100	£17	£34,170.00 £55,500.00	Complete
155	Surface Dressing	U1109 A836	AchCastle Shore Thurso to John O'Groats	Whole Road	3 6.4	854	2562	£5 £17	£12,810.00	Complete
157	Overlay Surface Dressing	U4209	Sinclair Street	Dunnet Beach 6m up the centre	6	520 230	3328 1380	£5	£56,576.00 £6,900.00	Complete
	Surface Dressing Surface Dressing	U1656 U1408	Hill of Rattar Keiss Beach	Scarfskerry Junction to the old church Whole Road	3	1520 580	4560 1740	£5 £5	£22,800.00 £8,700.00	
	Surface Dressing Surface Dressing	U1434 U4084	South Street Keiss Mayfield Road	Whole Road Whole Road	5	365 230	1825 1380	£5 £5	£9,125.00 £6,900.00	
162	Surface Dressing	U4391	Burnett Place Thurso	Whole Road	6	275	1650	£5	£8,250.00	
164	Surface Dressing Surface Dressing	U2411 C1033	Mansville Road Everley to Crockster Toll	Clyth Everley Crockster Toll Road From Phillips Mains To Lyth Junction	3	742 1000	2226 3000	£5 £5	£11,130.00 £15,000.00	
	Surface Dressing Surface Dressing	C1033 U1609	Everley to Crockster Toll Seater - Canisaby Hill Of Warse	Canisbay Memorial to Tresdale Whole Road	3 5	770 1700	2310 8500	£5 £5	£11,550.00 £42,500.00	
167	Surface Dressing Overlay	C1033 U1384	Everley to Crockster Toll Ruthers of Howe	Everley Crockster Toll Road From Christian Hill To A99 Junction Top section of Road	3	2000 176	6000 528	£5 £17	£30,000.00 £8,976.00	
169	Overlay	U2440	Noss Head Road	Noss (SSE)	3	600	1800	£17	£30,600.00	
171	Overlay Inlay	A99 C1001	Wick to John O'Groats Glengolly - Isauld	Keiss Mains towards dogs nose Waterplant Houses	6 1.2	350 53	2,100 63.6	£17 £20	£35,700.00 £1,272.00	
172 173	Overlay Inlay	U1727 A836	Reaster to Bowermadden Thurso to Reay	Hunster to Hartfield Shebster Junction	6	100 105	300 630	£17 £20	£5,100.00 £12,600.00	Complete Complete
174 175	Inlay Inlay	U4115 C1001	Park Avenue Thurso Glengolly - Isauld	Outside Nos. 27-35 (patch) Bardnaclavan	1.2	46 220	92 264	£20 £20	£1,840.00 £5,280.00	
176	Inlay Overlay	C1001 B876	Glengolly - Isauld Reiss to Castletown	Janetstown at Greenland Junction	1.2	266 290	319.2 870	£20	£6,384.00 £14,790.00	
178	Overlay	U3785	Wick Cemetery Road	at Cemetery	7.5	177	1327.5	£17	£22,567.50	
179 180	inlay inlay	U3651 U3805	Shore Lane, Wick Union St, Wick	Whole Road Section	9	87 80	522 720	£20 £20	£10,440.00 £14,400.00	Complete
181 182	overlay overlay	U2465 U1043	March Road, Wick Houstry Road, Dunbeath	Whole Road near the crask junction	3.5	370 200	1110 700	£17	£18,870.00 £11,900.00	Complete
183 184	Inlay Inlay	U4001 A836	Castle Terrace, Thurso Forss (Gateway works)	At Forss Houses (inc Dounreay joint works)	6	200 200	1200 1200	£20 £20	£24,000.00 £24,000.00	Complete
185	Inlay	A882	Thurso Road	Bankhead Road Junction - Gowrie Place Junction	10	350	3500	£20	£70,000.00	Complete
187	Overlay Inlay	C1001 A836	Glengolly - Isauld Thurso - JOG	Various (Shebster) Castletown Planting	4.6 6	4000 400	18400 2400	£17 £20	£312,800.00 £48,000.00	Complete Complete
188 189	Inlay Inlay	A99 A99	George Street North Road		7 6	209 135	1,463 810	£20 £20	£29,260.00 £16,200.00	
190 191	Inlay Overlay	U2886 C1033	Portormin Road Canisbay turn off junction		6	551 15	3306 90	£20 £17	£66,120.00 £1,530.00	Complete
192	Overlay Overlay	U1609 U1609	Canisbay turn off junction 2 Canisbay from 30s to 30 edge patching		6 2.4	15 562	90 1348.8	£17	£1,530.00 £22,929.60	
194	Overlay	U1609	North Canisbay junction		6	15	90	£17	£1,530.00	
196	Overlay Overlay	A99 U1621	Southbound Lane JOG south 40's Annies bakery to junction		3	30 210	90 630	£17	£1,530.00 £10,710.00	
197 198	Overlay Inlay	U1637 U1696	West Barrock Road Seaview, Dunnet Junction		3 6	670 15	2010 90	£17 £20	£34,170.00 £1,800.00	
199	Inlay Inlay	A836 U2348	Dunnet campsite eastbound Lane, inside corner patch Churchill Road to mackay Street		3	110 124	330 744	£20 £20	£6,600.00 £14,880.00	
201	Inlay	U2339 U2326	Castlehill Avenue Playingfeild Lane		6	160	960 198	£20	£19,200.00 £3,960.00	
203	Inlay Inlay	B876	Castletown Wick junction		6	15	90	£20	£1,800.00	
204 205	Inlay Inlay	U2250 U2300	Murryfield - Gunn's Lane junction Murryfield - Caulder Lane junction		3	15 15	45 45	£20 £20	£900.00 £900.00	
206	Inlay Inlay	U2260 U2318	Murryfield - Allan's Avenue junction Harland Gardens		3 6	15 35	45 210	£20 £20	£900.00 £4,200.00	
208	Inlay	U2305	Smiddy's Lane South Castletown 30's		3	170	510	£20	£10,200.00	
	Inlay	U2220 U2245	Murry field Lane		3	186 53	1116 159	£20 £20	£22,320.00 £3,180.00	
	Overlay Inlay	U2205 U4115	Murkle junction end Dunnet Road	including U4028 Park Avenue	6	40 116	240 348	£17 £20	£4,080.00 £6,960.00	
213	Inlay Inlay		Stroma Road South Junction Stroma Place junction		6	15 15	90 90	£20 £20	£1,800.00 £1,800.00	
215	Inlay	U4094 U4084	Morven Place junction		6	15 128	90	£20	£1,800.00 £1,800.00	
217	Inlay	U4076	Mayfeild Road Laurie Terrace		6	213	1278	£20	£25,560.00	
219	Inlay Inlay	C1025 U4149	Mountpleasant Road Royal Terrace		3	136 266	408 798	£20 £20	£8,160.00 £15,960.00	
220	Inlay Inlay	U4105 U4151	Oldfeild Terrace Mt vernon bottom loop		6	22 410	132 2460	£20 £20	£2,640.00 £49,200.00	
222	Inlay	U4088	Millbank Road		6	96	576	£20	£11,520.00	
224	Inlay	U4267 C1081	stainland Drive Lovers Lane		6	100 154	924	£20	£12,000.00 £18,480.00	
226	Overlay Inlay	U4070 C1081	Janet Street Janet Street		6 11.5	58 100	348 1150	£17 £20	£5,916.00 £23,000.00	
227	Inlay Inlay	U4377 U4379	Donald grant Road Collage Court		6	114 58	684 348	£20 £20	£13,680.00 £6,960.00	
229	Inlay	U5329 U4337	Primrose Avenue		6	80	480 1440	£20	£9,600.00 £28,800.00	
231	Inlay	U4345	West cinema Road Ironside Place		6	253	1518	£20	£30,360.00	
	Inlay Inlay	U4345 U4313	Meiklejohn court Provost cormack		3	70 144	210 864	£20 £20	£4,200.00 £17,280.00	
	Inlay		Heathfeild Road		6	147	882	£20	£17,640.00	

Priority	Activity	Route	Road Name	General Description	Road Width (m)	Scheme Length (m)	Total Area (m²)	cost per m²	Estimated Cost to Lay	Status
	Inlay	U4113	Ormile Hill junction		6	15	90	£20	£1,800.00	
	Inlay Inlay	U4159 U4064	St peters Road Howburn Road junction at store		3 6	62 15	186 90	£20	£3,720.00 £1,800.00	
	Inlay	U4078	Lythmore Road	U3989 & U4034	6	300	1800	£20	£36,000.00	
	Inlay Inlay	U5035 U4333	Bishops Drive Upper burnside Drive		6	16 15	96 90	£20 £20	£1,920.00 £1,800.00	
	Inlay	U5431	Thurso buisness park		6	240	1440	£20	£28,800.00	
	Inlay	U3942	Barrock Street		6	300	1800	£20	£36,000.00	
	Inlay Inlay	U4024 U4019	Duncan Street junction Davidsons Lane		6	15 230	90 1380	£20	£1,800.00 £27,600.00	
245 I	Inlay	U4305	West church Street		3	400	1200	£20	£24,000.00	
	Inlay Inlay	U4015 U4147	Cowie Lane Rose Street		3	270 43	810 129	£20	£16,200.00 £2,580.00	
	Inlay	U4295	Thorkel Road		6	43	258	£20	£5,160.00	
	Inlay	C1077 C1077	Durness Street	ing H4000 Councy Street	6	212 135	1272 810	£20	£25,440.00 £16,200.00	
	Inlay Overlay	U4009	Swanson Street Couper square	inc U4009 Couper Street	6	50	300	£17	£5,100.00	
	Inlay	B877	Shore Street		6	240	1440	£20	£28,800.00	
	Inlay Overlay	U4309 U1871	Wilson Street Comlifoot	into Robert Dick Place (U4139 & U4133)	6	272 643	816 3858	£20 £17	£16,320.00 £65,586.00	
255 I	Inlay	U1847	Sinclair Lane		3	678	2034	£20	£40,680.00	
	Inlay Inlay	U1856 B874	Sinclair square B874 main		6	66 2200	396 6600	£20 £20	£7,920.00 £132,000.00	
	Inlay	U1838	Church Street		6	172	1032	£20	£20,640.00	
	Inlay	U2752	Camilla Street		6	500	3000	£20	£60,000.00	
	Inlay Overlay	U3514 U2838	Loch Street Rockhill Road	Brown Place junction	6 3	337 120	2022 360	£20 £17	£40,440.00 £6,120.00	
262 I	Inlay	U3785	Harrow Road		6	173	1038	£20	£20,760.00	
	Inlay Inlay	U3541 U3563	Harrow hill Kennedy Terrace		6	131 46	786 138	£20 £20	£15,720.00 £2,760.00	
265 I	Inlay	U2388	OldWick Road		6	161	966	£20	£19,320.00	
	Inlay	U3637 U2470	Roxburugh Road		6	381 745	2286 2235	£20 £17	£45,720.00	
	Overlay Inlay	U3659	Old Wick Castle Road Wellignton Avenue		3	100	300	£17	£37,995.00 £6,000.00	
269 I	Inlay	U3569	Kinard Street	Lunco	3	170	510	£20	£10,200.00	
	Inlay Inlay	U3569 U3538	Kinnard/wellignton Bexly Terrace	U3660 Harbour Road junction (U3479 & U3624)	6	155 15	465 90	£20	£9,300.00 £1,800.00	
272 I	Inlay	U3654	Smith Terrace		6	140	840	£20	£16,800.00	
	Inlay Inlay	U3653 U3455	Sinclair Terrace Argyll square		6 3	300 100	1800 300	£20	£36,000.00 £6,000.00	
	Inlay	U3511	Lowar dunbar Street junction with Bredalbane Terrace	Various patches	6	45	270	£20	£5,400.00	
	Inlay	U3514	Upper dunbar Street - Brown Place junction		6	15 150	90 900	£20	£1,800.00	
	Inlay Inlay	C1073 U3666	Harbour Terrace Williamson Street		6	180	1080	£20	£18,000.00 £21,600.00	
	Inlay	U3643	Saltoun Street		6	82	492	£20	£9,840.00	
	Inlay Inlay	U3491 U3632	Burn Street Maratha Terrace		7.5	147 340	882 2550	£20	£17,640.00 £51,000.00	
284 I	Inlay	U3655	Telford Street		6	98	588	£20	£11,760.00	
	Inlay Inlay	U3805 C1041	Union Street BRoadhaven Road	junction with Miller Street	6	15 220	90 1320	£20	£1,800.00 £26,400.00	
	Inlay	U3657	Market Street		3	42	126	£20	£2,520.00	
	Inlay	C1041	Papigoe Road		6	600	3600	£20	£72,000.00	
	Inlay Inlay	U2372 U2376	Elzy Place Elzy Grove junction		6	15 15	90 90	£20	£1,800.00 £1,800.00	
291 I	Inlay	U3801	Lindsay Drive - Port Dunbar	including U3668 & U3630	6	430	2580	£20	£51,600.00	
	Inlay Inlay	U3553 U3662	Hillhead Road - willowbank juction West Banks Avenue		6	15 375	90 2250	£20	£1,800.00 £45,000.00	
	Inlay	U3520	Grinigoe Street	include U3580 Leith Walk	6	420	2520	£20	£50,400.00	
	Inlay	U3502 U3547	Leishman Avenue - corner Crescent junction		3 6	15 80	45 480	£20	£900.00 £9,600.00	
	Inlay Inlay	U3768	Henrietta Street Airport Road-Ambulance station junction		6	40	240	£20	£4,800.00	
	Inlay	U3768	Parallel airport Road		3	33	99	£20	£1,980.00	
	Inlay Inlay	U3407 U3689	Hill Avenue meets ackergill cresenct George Street		3 6	15 57	45 342	£20	£900.00 £6,840.00	
301 I	Inlay	U3634	Robert Street - A99 junction		6	15	90	£20	£1,800.00	
	Inlay Inlay	U3547 U3805	Henrietta Street - A99 junction Station Road		6	15 150	90 900	£20	£1,800.00 £18,000.00	
	Inlay Inlay	U3649	Seaforth Avenue		3	120	360	£20	£7,200.00	
305	Overlay	C1010	North Barrock Junction		3	430	1290	£17	£21,930.00	
	Overlay Overlay	C1010 C1033	South Barrock Junction Wildeston		3	726 341	2178 1023	£17	£37,026.00 £17,391.00	
308	Overlay	C1033	Innstack		3	148	444	£17	£7,548.00	
	Overlay Overlay	B876 A99	Killimster turn off to Biggins Reiss lodge		6	1000 610	6000 3660	£17	£102,000.00 £62,220.00	
311	Overlay	B870	Quaybrae to Ruthers junction		3	1200	3600	£17	£61,200.00	
	Overlay	B870	Quaybrae junction past Scottag		3	600	1800	£17	£30,600.00	<u> </u>
	Overlay Overlay	U2460 C1029	Newfeild Road Camster Road Pennyland House		3	400 710	1200 2130	£17	£20,400.00 £36,210.00	
315	Overlay	C1029	Camster Road Strath to windfarm		3	4500	13500	£17	£229,500.00	
	Overlay Overlay	C1029 C1029	Camster Road at Windfarm enterance Camster Road		3	700 700	2100 2100	£17	£35,700.00 £35,700.00	
318 I	Inlay	U3532	Green Road		6	200	1200	£20	£24,000.00	
	Inlay Inlay	C1045 U1071	Latheronwheel village Road Lybster main st		6	300 400	1800 2400	£20	£36,000.00 £48,000.00	
	iniay Inlay	U3494	St fergus Road		6	220	1320	£20	£48,000.00 £26,400.00	
322 I	Inlay	A836	Castletown Road		6	204	1224	20	£24,480.00	
	Inlay Inlay	B874 A99	Ormlie Road A99 North St - B874 Jct		7.5 5.4	20 380	150 2052	20	£3,000.00 £41,040.00	
325 I	Inlay	A836	A836 Castletown to Dunnet		7.5	280	2100	20	£42,000.00	Complete
	Inlay Overlay	A836 U1043	A836 Castletown to Dunnet Dunbeath - Mulbuie Road		7.5 3.5	70 300	525 1050	20 17	£10,500.00 £17,850.00	Complete
328	Overlay	U1557	FresWick to Skirza	Mid section of Road	3	400	1200	17	£20,400.00	Complete
	Overlay	C1001	Glengolly - Isauld	Glengolly junction	9	20	180	17 17	£3,060.00	Complete
	Overlay	U2225	Sibmister Clangelly, Jacobs	At Newlands of Geise		400 600	1200 3360	17 17	£20,400.00 £57,120.00	Complete
	Overlay	C1001	Glengolly - Isauld	At Newlands of Geise	5.6	000	3300		137,120.00	