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Argyll and Bute Council
Comhairle Earra-Ghàidheal Agus Bhòid

Executive Director: Douglas Hendry

Kilmory, Lochgilphead, PA31 8RT
Tel: 01546 602127 Fax: 01546 604435
DX 599700 LOCHGILPHEAD

14 March 2025

SUPPLEMENTARY PACK 1

ENVIRONMENT, DEVELOPMENT AND INFRASTRUCTURE COMMITTEE - **ON A HYBRID BASIS IN THE COUNCIL CHAMBER, KILMORY, LOCHGILPHEAD AND BY MICROSOFT TEAMS** on **THURSDAY, 20 MARCH 2025** at **11:00 AM**

I enclose herewith **item 11 (ROADS CAPITAL RECONSTRUCTION PROGRAMME - 2025/26)** which was marked to follow on the Agenda for the above meeting.

Douglas Hendry
Executive Director

ITEM TO FOLLOW

11. ROADS CAPITAL RECONSTRUCTION PROGRAMME - 2025/26 (Pages 3 - 16)

Report by Executive Director with responsibility for Road and Infrastructure Services

Environment, Development and Infrastructure Committee

Councillor John Armour (Chair)	Councillor Jan Brown
Councillor Graham Hardie	Councillor Willie Hume
Councillor Andrew Kain	Councillor Jim Lynch
Councillor Tommy MacPherson	Councillor Ian MacQuire
Councillor Luna Martin	Councillor Liz McCabe
Councillor Ross Moreland (Vice-Chair)	Councillor Gary Mulvaney
Councillor Alastair Redman	Councillor William Sinclair
Councillor Andrew Vennard	Councillor Peter Wallace

Contact: Katie McKenzie, Committee Services Officer Tel: 01546 604465

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ARGYLL AND BUTE COUNCIL **ENVIRONMENT, DEVELOPMENT AND INFRASTRUCTURE COMMITTEE**

ROADS AND INFRASTRUCTURE SERVICES **20 MARCH 2025**

ROADS CAPITAL RECONSTRUCTION PROGRAMME 2025/26

1.0 EXECUTIVE SUMMARY

1.1 The Roads Reconstruction Programme has been structured in line with the Roads Asset Management and Maintenance Strategy. In previous years, the focus has been to arrest the rate of decline and provide an overall improvement in condition with an average Capital expenditure annually of £7.2M over the last decade.

1.2 In previous years this has been achieved through the delivery of a mix of carriageway resurfacing, edge strengthening, patching/surface dressing and in-situ road surface recycling. These treatments have been designed to seal the road to stop the ingress of water, improve ride quality and reduce the number of reactive repairs. Without this investment and work there would have been a significant deterioration in conditions and a detriment to the travelling public, economic opportunity and tourism.

1.3 With the agreed funding award for 2025-26 at £10M this will allow the previous good work to continue. However, within the funding package we now have a requirement to fund the recovery cost from Storm Eowyn, at present these works are still being assessed, however £2M has been allocated within the overall package for this section of work.

1.4 Attached to this report is a draft programme for roads reconstruction funded treatments for 2025/26. The site-specific details are currently being assessed on site during March 2025 for an April/May commencement. This includes as per previous years a £2M Surface Dressing Operation delivered through an external contract which is at the tender stage at present.

1.5 Officers use a number of sources of information along with their professional engineering judgement to ensure that maximum benefit can be derived from the available investment.

1.6 As per previous years, any post winter deterioration may result in some adjustment to the programme to ensure that the best rates of return in terms of whole life costs can be achieved.

1.7 It is recommended that the Environment, Development and Infrastructure Committee:-

- Endorses the proposed capital works for 2025/26.
- Agrees to allocate £2m to the repair of roads and coastal assets damaged by Storm Eowyn in January 2025 and to a delegation to the Executive Director with responsibility for Roads and Infrastructure Services in consultation with the Policy Lead for Roads, Transport and Amenity Services to finalise scheme specific budget allocations for these works.
- Agrees that details of each Area Committee's Capital Works will be forwarded to individual Elected Members.

ARGYLL AND BUTE COUNCIL | **ENVIRONMENT, DEVELOPMENT AND INFRASTRUCTURE COMMITTEE**

ROADS AND INFRASTRUCTURE SERVICES | **20 MARCH 2025**

ROADS CAPITAL RECONSTRUCTION PROGRAMME 2025/26

2.0 INTRODUCTION

2.1 This report provides details of the proposed roads reconstruction programme for 2025/26.

2.2 On average recent capital investment for our roads has been £7.2M per annum. This year, the Scottish Collaboration of Transportation Specialists (SCOTS) has indicated that to keep our network from deteriorating we need to spend £14M (this has risen from last year's £11M and previous years £8M due to inflationary cost increases to fuel, vehicles, materials and staff costs in particular). This year's investment of £10M is well in excess of previous years' funding at a time of continued financial pressure on Council budgets.

2.3 The value of undertaking adequate preventative maintenance works cannot be overstated. It is the most vital and fundamental function required to extend infrastructure service life, strengthen network resilience, and minimise demand for capital investment and reactive revenue funded maintenance in the long term. Sustained funding at adequate levels across multiple years is required to enable effective long term asset maintenance and prevent a decline in the condition of the road network.

3.0 RECOMMENDATION

3.1 It is recommended that the Environment, Development and Infrastructure Committee:-

- Endorses the proposed capital works for 2025/26.
- Agrees to allocate £2m to the repair of roads and coastal assets damaged by Storm Eowyn in January 2025 and to a delegation to the Executive Director with responsibility for Roads and Infrastructure Services in consultation with the Policy Lead for Roads, Transport and Amenity Services to finalise scheme specific budget allocations for these works.
- Agrees that details of each Area Committee's Capital Works will be forwarded to individual Elected Members.

4.0 DETAIL

4.1 The focus of the roads reconstruction programme previously has been to recover the network through the delivery of a mix of carriageway resurfacing schemes, patching/surface dressing and in-situ road surface recycling, which follow the principles set out within the Roads Asset Management Plan.

4.2 This Council has approximately £122M of backlog maintenance (based on figures produced by SCOTS) across the road network. This means that over £122M would need to be invested to bring the road network up to an 'A1' standard. Most Councils are in a very similar position. During these challenging financial times, it is very unlikely we will benefit from the level of investment required to bring the road network up to an 'A1' condition. However, over the last decade there has been a carefully applied strategy of delivering revenue and capital funding collectively and delivering a series of works designed to minimise reactive work, carry out right first-time repairs wherever possible and to deliver surfacing techniques and specifications which maximise the amount of repairs and resurfacing which can be delivered within the available budget. The investment levels that the Council has made over a number of years have made a positive impact on the Council's road condition. This has been detailed in the Road Condition Index which is included in the Annual Status and Options report.

4.3 Officers have prepared a high-level programme based on historical percentage splits for the majority of the funding which will include Surface Dressing, Bituminous Surfacing Inlays and Overlays as well as improvements to culverts and ditches to keep water from running across the road surface and causing future damage particularly in the winter. This is all predicated on a sustained level of future funding which will allow the network conditions to improve.

4.4 Capital and Revenue programmes will continue to be delivered side by side allowing a holistic view of roads maintenance to be applied whilst ensuring that capital monies are invested within the permitted parameters expected by Audit Scotland.

4.5 The RCI survey data will categorise sections of roads from red to green, with red being in worst condition and green not requiring attention. In line with industry best practice, investment is not necessarily concentrated on all the red roads but instead has been aligned to focus on a combination of red and amber roads to arrest deterioration. This effectively provides a stitch-in-time approach and ensures that we get the best rate of return from the investment available. Red roads are roads requiring attention currently, amber roads are roads which will require attention in the not-too-distant future and green roads are roads which require no attention. Previously by progressing schemes which will provide the best rate of return, taking into consideration the survey results and associated data, the Council has been able to deliver a programme of schemes which maximises the benefits to the travelling public from the available investment. There is also a consideration applied that reflects route classification and hierarchy together with the Road Condition Index.

4.6 Surface dressing schemes are selected on the basis that either the skid resistance of the road surface is poor, or the road surface requires sealing before it fails. Surface dressing can range from a standard binder with 6mm chippings through to polymer modified binders with more than one layer of chippings.

4.7 As can be demonstrated in the below table, over the last 10 years, where the Council has seen average investment of at least £8 Million, combined across both capital and revenue, on Roads Reconstruction, we have been able to slightly improve the road condition which in turn improves the experience of visitors, businesses and our community's daily commute. The externally delivered RCI has now been carried out in full and covers our network on islands previously missed over the last 3 years (which have amongst the most challenging roads to maintain), this has led to a corrected RCI score of 50.77%.

Year	**Capital & Revenue**	**Survey year**	**RCI**
2014-15	£8,896,996	2014-16	54.4
2015-16	£6,799,499	2015-17	55.3
2016-17	£5,821,104	2016-18	55.5
2017-18	£5,233,219	2017-19	54.4
2018-19	£11,502,343	2018-20	54.17
2019-20	£9,472,398	2019-21	54.2
2020-21	£8,426,346	2020-22	52.5
2021-2022	£12,415,060	2021-23	49.8
2022-2023	£10,809,660	2022-24	50.77
2023-2024	£11,072,273	2023-25	tbc*
Average Spend	**£9,044,890**	**Average**	**53.45***

4.8 In 2024/25 there was no grant from the Strategic Timber Transport Scheme (STTS). This funding was previously used to match the existing funded schemes on the Council network where timber extraction was programmed to be carried out. It is officers' intention to make further bids to the STTS for 2025/26 which, if successful, will provide additional investment for the road network. However, it is understood that on a national level the STTS has significantly less funding available in future years to support bids from Local Authorities.

4.9 The capital works presented are based on the carriageway condition in late autumn/early winter and also take into account recent damage to the road network caused by Strom Eowyn in January. Another report being considered by this Committee today outlines in further detail the repair works required to road and coastal assets as a result of Storm Eowyn, for the purposes of the

Roads Reconstruction Programme it is recommended that an allowance of £2m be included for these works. As the assessment of repair options for these works is not yet complete it is proposed that the finalisation of repair works and scheme budget allocations for these be delegated to Executive Director in consultation with the Head of Roads and Infrastructure and the Policy Lead for Roads, Transport and Amenity Services and reported to a subsequent meeting of this Committee. With the effect of winter, the work may need to be adjusted to ensure that any investment takes into consideration any winter deterioration that has taken place subsequent to the carriageway assessments in late autumn/early winter.

4.10 Once the full capital budget has been confirmed, the work for each of the administrative areas will be forwarded to Area Committee Members and updates to Area Committees as the works progress.

5.0 CONCLUSION

5.1 This report provides details of the proposed roads reconstruction works for 2025/26.

6.0 IMPLICATIONS

6.1 Policy - Works assessed and carried out under the current Roads Asset Management Plan.

6.2 Financial - Works will be based on £10M capital allocation for year 2025/26.

6.3 Legal – None known.

6.4 HR - Reconstruction works delivered by a combination of in-house roads operations team with minimal use sub-contractors.

6.5 Fairer Scotland Duty: None known.

6.5.1 Equalities - protected characteristics – None known.

6.5.2 Socio-economic Duty – None known.

6.5.3 Islands – None known.

6.6 Climate Change – Due regard will be given to climate change with a view to minimising any climate change impact and these will be considered as and when they arise.

6.7 Risk - Completed works will reduce the requirement to repair roads and will arrest the carriageway/footway deterioration.

6.8 Customer Service - Overall improvement in road surfaces and the quality of driven journeys.

6.9 The Rights of the Child (UNCRC) – The investment to improve our road network will contribute to a safer environment for young people to thrive in.

Executive Director with responsibility for Roads and Infrastructure: Kirsty Flanagan

Policy Lead for Roads, Transport and Amenity Services: Councillor John Armour

March 2025

For further information contact:

Stephen Hall, Interim Head of Roads and Infrastructure Service
stephen.hall@argyll-bute.gov.uk

Hugh O'Neill, Network and Standards Manager
hugh.o'neill@argyll-bute.gov.uk

Tom Murphy, Operations Manager
tom.murphy@argyll-bute.gov.uk

APPENDICES

Appendix 1 – Capital Funding works for £10M
Appendix 2a – Mid-Argyll, Kintyre and Islands
Appendix 2b – Oban, Lorn and the Isles
Appendix 2c – Bute and Cowal
Appendix 2d – Helensburgh and Lomond

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APPENDIX - 1

2025-26 ROADS RECONSTRUCTION - CAPITAL BUDGET OPTIONS **SUMMARY**

£ 10,000,000 **Council Award 27th February 2025**

CONTINGENCY ALLOWANCE FOR STORM EOWYN RECTIFICATION

£ 2,000,000 **Coastal damage rectification, Rock Armour , Seawalls and associated land stabilisation**
Specific scheme assessment matrix - dealt with separately - MARCH 2025

CARRIAGEWAY TREATMENT BUDGET - 2025-26

£ 8,000,000 **budget 2025-26**

219,323 Sq.m. Carriageway Surfacing

Incorporating

£ 2,000,000 Surface Dressing - laying

344,680 Sq.m. of carriageway - SD

Externally provided - specialist contractor

MAKI = 31% **£ 2,480,000** **Area Budget share of £8M**

Split 33/33/34

Mid-Argyll **£ 818,400** **district allocation of £8M budget**

Carriageway	Inlay & Overlay - inc Drainage - Schemes lists App-2a	17,200	sq.m.	£	574,080.00
Drainage	Enlarge culverts 2.5% : Enhanced Ditches 2.5%	810	lin m	£	40,920.00
Surface Dressing	PSD & SD - Schemes lists - App-2 a	33,900	sq.m.	£	203,400.00
			District total estimate	**£**	**818,400.00**

Kintyre **£ 818,400** **district allocation of £8M budget**

Carriageway	Inlay & Overlay - inc Drainage - Schemes lists App-2a	25,827	sq.m.	£	571,200.00
Drainage	Enlarge culverts 2.5% : Enhanced Ditches 2.5%	810	lin m	£	40,920.00
Surface Dressing	PSD & SD - Schemes lists - App-2a	34,380	sq.m.	£	206,280.00
			District total estimate	**£**	**818,400.00**

& Islands **£ 843,200** **district allocation of £8M budget**

Carriageway	Inlay & Overlay - inc Drainage - Schemes lists App-2a	21,700	sq.m.	£	589,642.00
Drainage	Enlarge culverts 2.5% : Enhanced Ditches 2.5%	840	lin m	£	42,160.00
Surface Dressing	PSD & SD - Schemes lists - App-2a	35,233	sq.m.	£	211,398.00
			District total estimate	**£**	**843,200.00**

OLI = 35% **£ 2,800,000** **Area Budget share of £8M**

split 55/45

Oban- Lorn **£ 1,540,000** **district allocation of £8M budget**

Carriageway	Inlay & Overlay - inc Drainage - Schemes lists App-2b	44,150	sq.m.	£	943,000.00
Drainage	Enlarge culverts 2.5% : Enhanced Ditches 2.5%	1,540	lin m	£	77,000.00
Surface Dressing	PSD & SD - Schemes lists - App-2 b	93,000	sq.m.	£	520,000.00
			District total estimate	**£**	**1,540,000.00**

& The Isles **£ 1,260,000** **district allocation of £8M budget**

Carriageway	Inlay & Overlay - inc Drainage - Schemes lists App-2b	43,000	sq.m.	£	987,000.00
Drainage	Enlarge culverts 2.5% : Enhanced Ditches 2.5%	1,260	lin m	£	63,000.00
Surface Dressing	PSD & SD - Schemes lists - App-2b	35,000	sq.m.	£	210,000.00
			District total estimate	**£**	**1,260,000.00**

B&C = 20% **£ 1,600,000** **Area Budget share of £8M**

split 70/30

Cowal **£ 1,120,000** **district allocation of £8M budget**

Carriageway	Inlay & Overlay - inc Drainage - Schemes lists App-2c	24,540	sq.m.	£	784,000.00
Drainage	Enlarge culverts 2.5% : Enhanced Ditches 2.5%	1,120	lin m	£	56,000.00
Surface Dressing	PSD & SD - Schemes lists - App-2 c	46,667	sq.m.	£	280,000.00
			District total estimate	**£**	**1,120,000.00**

Bute **£ 480,000** **district allocation of £8M budget**

Carriageway	Inlay & Overlay - inc Drainage - Schemes lists App-2c	10,360	sq.m.	£	336,000.00
Drainage	Enlarge culverts 2.5% : Enhanced Ditches 2.5%	480	lin m	£	24,000.00
Surface Dressing	PSD & SD - Schemes lists - App-2c	20,000	sq.m.	£	120,000.00
			District total estimate	**£**	**480,000.00**

H & L = 14% **£ 1,120,000** **Area Budget share of £8M**

Lomond

Carriageway	Inlay & Overlay - inc Drainage - Schemes lists App-2d	32,546	sq.m.	£	784,000.00
Drainage	Enlarge culverts 2.5% : Enhanced Ditches 2.5%	1,120	lin m	£	56,000.00
Surface Dressing	PSD & SD - Schemes lists - App-2d	46,500	sq.m.	£	280,000.00
			District total estimate	**£**	**1,120,000.00**

APPENDIX - 2a

CARRIAGEWAY TREATMENT BUDGET - 2025-26 — **Mid-ARGYLL , KINTYRE and ISLANDS**

£ 8,000,000	Network allocation

64,227	sq.m.	Surfacing
103,513	sq.m.	Surface Dressing

MAKI = 31% **£ 2,480,000 Area Budget share of £8M**

Split 33/33/34

Mid-Argyll 33%

£ 818,400	district allocation of £8M budget	Treatment	Quantity	Unit	Estimated Value
Carriageway Bituminous Surfacing Inlay & overlay	**A819 ELECTRIC COTTAGE PH 5 Widening and Drainage**	Structural	200	lin.m.	£ 150,000.00
	A816 Rhudle Mill straight	Overlay	4,200	sq.m.	£ 60,000.00
	B841 Cairnbaan bridge -A816 junction	Inlay	2,200	sq.m.	£ 80,000.00
	B8025 Bellanoch - Barluagan Junction - Pre SD (Future yrs)	Edge/Overlay	2,400	sq.m.	£ 90,000.00
	B8025 Bellanoch between bridges Pre-SD (Future years)	Patching	200	sq.m.	£ 10,000.00
	B8025 West of Golf Course (budget fit)	Overlay	2,800	sq.m.	£ 56,080.00
	Ardrishaig - West Canal Rd	Overlay	1,000	sq.m.	£ 20,000.00
	Crinnan - Above canal car park Pre-SD Future Years	Patching	400	sq.m.	£ 20,000.00
Bridges - c/w	Ardrishaig - Lock 4 Bridge deck - road surface	Surface Seal	200	sq.m.	£ 10,000.00
	B8025Bellanoch Bridge deck - road surface	Surface Seal	100	sq.m.	£ 5,000.00
Pre SD patching	A816 South of Ardfern Junction	Patching	1,000	sq.m.	£ 20,000.00
	Inveraray Streets	Patching	1,500	sq.m.	£ 30,000.00
	UC51 Silvercraigs	Patching	300	sq.m.	£ 6,000.00
	UC18 Drimvore	Patching	700	sq.m.	£ 17,000.00
Surface Dressing laying	B8002 - Ardfern (A816 to Hotel)	Surface Treat	11,000	sq.m.	£ 66,000.00
	Inveraray Streets	Surface Treat	8,400	sq.m.	£ 50,400.00
	A816 South of Ardfern Junction	Surface Treat	4,000	sq.m.	£ 24,000.00
	Dunadd (A816 to Bridge)	Surface Treat	1,800	sq.m.	£ 10,800.00
	UC18 Drimvore (A816 to Bridge)	Surface Treat	6,400	sq.m.	£ 38,400.00
	UC51 Silvercraigs - full length	Surface Treat	2,300	sq.m.	£ 13,800.00
Drainage upgrade	CULVERT Enlargement and Headwall improvements	Pipework	41	lin.m.	£ 20,460.00
	DITCH Reprofiling (including Verge clearanace)	Excavation	810	lin.m.	£ 20,460.00
				District total estimate	**£ 818,400.00**

Kintyre 33%

£ 818,400	district allocation of £8M budget	Treatment	Quantity	Unit	Estimated Value
Carriageway Bituminous Surfacing Inlay & overlay	Dalsmirren Rd. - Edge Strengethening	structural	1,400	sq.m	£ 60,000.00
	Campbeltown - New Quay St onto Kilkerran Rd	Inlay	750	sq.m	£ 30,000.00
	Campbeltown - Stewart Rd	Inlay	1,200	sq.m	£ 36,000.00
	Campbeltown - Saint John Street	Inlay	1,267	sq.m	£ 38,000.00
	UC17 Tangy (Inc drainage iprovements)	Overlay	1,600	sq.m	£ 60,000.00
	Campbeltown - C19 Argyll Street	Inlay	1,550	sq.m	£ 35,000.00
	Campbeltown - Fort Argyll Road/Keith Cresent	Inlay	1,400	sq.m	£ 29,900.00
	Campbeltown - Glebe Street	Inlay	2,200	sq.m	£ 76,000.00
	B842 Stewarton Junction	Inlay	1,000	sq.m	£ 20,000.00
	(C20) Glenbarr cottages PreSD (Future years)	Patching	480	sq.m	£ 10,000.00
	C20 Glenbarr PreSD (Future Years)	Patching	4,500	sq.m	£ 30,000.00
	C19 Glenramskil/Kilkerran road Pre SD (Future years)	Patching	8,000	sq.m	£ 80,000.00
Pre SD - patch	South of Stewarton - including Large Culvert replacement	Patching	480	sq.m	£ 66,300.00
Surface Dressing laying	B843 East of Machrihanish 30mph to Caravan Park	Surface Treat	5,000	sq.m	£ 30,000.00
	B842 South of Stewarton 30mph to Dalsmirren Junction	Surface Treat	20,880	sq.m	£ 125,280.00
	UC17 Gobbagrennan - Phase 2 northern section to end.	Surface Treat	8,500	sq.m	£ 51,000.00
Drainage upgrade	CULVERT Enlargement and Headwall improvements	Pipework	41	lin.m.	£ 20,460.00
	DITCH Reprofiling (including Verge clearanace)	Excavation	810	lin.m.	£ 20,460.00
				District total estimate	**£ 818,400.00**

& Islands 34%

£ 843,200	district allocation of £8M budget	Treatment	Quantity	Unit	Estimated Value
Carriageway Bituminous Surfacing Inlay & overlay	B8016 - High Road, N & S of Laggan bridge	Patching	500	sq.m	£ 50,000.00
	B8016 - South of Glenegadale	Machine Patch	2,000	sq.m	£ 50,000.00
	A847 - Port Charlotte, Hotel	Inlay 2 layers	500	sq.m	£ 30,000.00
	A847 - Port Ellen to B8016 junction	Patching	400	sq.m	£ 40,000.00
	A847 - Bruichladdich	Inlay 2 layers	400	sq.m	£ 25,000.00
	C17 - Emeraval to Kilnaughton	Overlay	3,000	sq.m	£ 65,000.00
	A846 - Port Ellen School - Traffic Calming	Inlay 2 layers	300	sq.m	£ 25,000.00
	UC25 Emeraval link road	Overlay	2,400	sq.m	£ 60,000.00
	JURA - A846 - Ardmenish flats	Overlay	3,200	sq.m	£ 100,000.00
	JURA - A846 - selective repairs - (Budget Fit)	Overlay	1,500	sq.m	£ 44,642.00
	COLONSAY - B8085 South Road (jetpatcher)	Patching	1,000	sq.m	£ 20,000.00
Pre SD patching	C14 Ardtalla road - Jetpatcher PSD 2025	Patching	2,000	sq.m	£ 20,000.00
	Ballygrant - Kilmenny - jetpatcher PSD 2025	Patching	3,000	sq.m	£ 30,000.00
	A846 Low road - hot bitumen regulating - PSD 2025	Patching	1,500	sq.m	£ 30,000.00
Surface Dressing laying	C14 Ardtalla road - Ardbeg to Kildalton straight	Surface Treat	17,600	sq.m	£ 105,600.00
	A846 Ballygrant to Kilmenny	Surface Treat	9,233	sq.m	£ 55,398.00
	A846 Low Road -Bowmore - Pt Ellen - Selected locations	Surface Treat	8,400	sq.m	£ 50,400.00
Drainage upgrade	CULVERT Enlargement and Headwall improvements	Pipework	42	lin.m.	£ 21,080.00
	DITCH Reprofiling (including Verge clearanace)	Excavation	840	lin.m.	£ 21,080.00
				District total estimate	**£ 843,200.00**

APPENDIX - 2b

CARRIAGEWAY TREATMENT BUDGET - 2025-26 **OBAN , LORN and the ISLES**

£ 8,000,000	Network allocation

85,150	sq.m.	Surfacing
128,000	sq.m.	Surface Dressing

OLI = 35% **£ 2,800,000 Area Budget share of £8M**

split 55/45

Oban- Lorn 55%

£ 1,540,000	district allocation of £8M budget	Treatment	Quantity	Unit	Estimated Value
Carriageway Bituminous Surfacing Inlay & overlay	**A816 Blaran (Oude) PH 5 - Regulate and Overlay**	Overlay	3,250	sq.m.	£ 65,000.00
	A819 Cladich PH 4 - Regulate and Overlay	Overlay	3,250	sq.m.	£ 65,000.00
	C29 Kilmelford Hill Road	Overlay	2,500	sq.m.	£ 50,000.00
	B845 Bonawe Road Ardchatten	Overlay	2,500	sq.m.	£ 50,000.00
	C34 Gallanach	Overlay	1,250	sq.m.	£ 25,000.00
	U18 Kilmore	Overlay	1,750	sq.m.	£ 35,000.00
	C35 Luing	Overlay	4,000	sq.m.	£ 80,000.00
	A816 Soroba Road - Inlay	Inlay	2,500	sq.m.	£ 50,000.00
	B844 Balvicar - Clachan Dubh Farm	Overlay	3,000	sq.m.	£ 60,000.00
	B845 Glen Nant	Overlay	2,500	sq.m.	£ 50,000.00
	U63 Monument Hill Road	Overlay	2,000	sq.m.	£ 40,000.00
	U14 Benvoullin Road - inlay	Inlay	2,000	sq.m.	£ 40,000.00
	U18 Rockfield Road - inlay	Inlay	1,500	sq.m.	£ 30,000.00
	U24 Hayfield	Overlay	1,500	sq.m.	£ 30,000.00
	C34 Glencruitten Road	Overlay	2,500	sq.m.	£ 50,000.00
	Crannaig A Mhinister Oban - inlay	Inlay	2,500	sq.m.	£ 50,000.00
	Station Road, Oban - inlay	Inlay	2,500	sq.m.	£ 50,000.00
	Oban Junctions (budget fit) - inlay	Inlay	1,150	sq.m.	£ 23,000.00
Pre SD patching	Pre SD - Musdale/Scammadale post winter	Patching	700	sq.m.	£ 35,000.00
	Pre-SD 2025 C33 Lerags	Patching	700	sq.m.	£ 35,000.00
	Pre-SD 2025 A816	Patching	600	sq.m.	£ 30,000.00
Surface Dressing laying	U25 Muasdale - full length	Surface Treat	25,000	sq.m.	£ 140,000.00
	C33 Lerags Road - full length	Surface Treat	15,000	sq.m.	£ 85,000.00
	U14 Scammadale - full length	Surface Treat	23,000	sq.m.	£ 130,000.00
	A816 Kilninver 30mph to Blaran (Reara Forest lay-by)	Surface Treat	30,000	sq.m.	£ 165,000.00
Drainage upgrade	CULVERT Enlargement and Headwall improvements	Pipework	77	lin.m.	£ 38,500.00
	DITCH Reprofiling (including Verge clearanace)	Excavation	1,540	lin.m.	£ 38,500.00
				District total estimate	**£ 1,540,000.00**

& The Isles 45%

£ 1,260,000	district allocation of £8M budget	Treatment	Quantity	Unit	Estimated Value
Carriageway Bituminous Surfacing Inlay & overlay	TIREE - U61 Milton Road	Overlay	4,020	sq.m.	£ 80,000.00
	TIREE - U69 Croft View	Overlay	680	sq.m.	£ 20,000.00
	TIREE - U32 Moss Road	Overlay	1,800	sq.m.	£ 50,000.00
	MULL - C49 Achnahard	Overlay	1,740	sq.m.	£ 40,000.00
	A849 Pennygowan to Timber Pier C/way Regulating	Overlay	5,430	sq.m.	£ 125,000.00
	A849 Salen to Pennygowan	Overlay	5,430	sq.m.	£ 125,000.00
	A884 Fishnish	Overlay	2,175	sq.m.	£ 50,000.00
	B8073 Dervaig to Calgary	Overlay	4,350	sq.m.	£ 100,000.00
	B8073 Tobermory to Dervaig pre SD 2026	Overlay	2,610	sq.m.	£ 60,000.00
	B8035 Gleann Seilisteir South	Overlay	3,910	sq.m.	£ 90,000.00
	B8035 Gleann Seilisteir BT Station	Overlay	1,300	sq.m.	£ 30,000.00
	A848 Ardmore Old Depot	Overlay	1,300	sq.m.	£ 30,000.00
	U6 Croig Road	Overlay	1,520	sq.m.	£ 35,000.00
	Tobermory Patching (budget fit) - inlay	Inlay	5,435	sq.m.	£ 122,000.00
	U20 Bunessan - inlay	Inlay	1,300	sq.m.	£ 30,000.00
Surface Dressing	A848 Tobermory 30mph - Gullan Dubh - Laying	Surface Treat	35,000	sq.m.	£ 210,000.00
Drainage upgrade	CULVERT Enlargement and Headwall improvements	Pipework	63	lin.m.	£ 31,500.00
	DITCH Reprofiling (including Verge clearanace)	Excavation	1,260	lin.m.	£ 31,500.00
				District total estimate	**£ 1,260,000.00**

APPENDIX - 2c

CARRIAGEWAY TREATMENT BUDGET - 2025-26 **BUTE AND COWAL**

£ 8,000,000	Network allocation	

34,900	**sq.m.**	**Surfacing**
66,670	**sq.m.**	**Surface Dressing**

B&C = 20% **£ 1,600,000 Area Budget share of £8M**

split 70/30

Cowal 70%

£ 1,120,000	**district allocation of £8M budget**	**Treatment**	**Quantity**	**Unit**	**Estimated Value**
Carriageway Bituminous Surfacing Inlay & overlay	A8003 Royal Brae - Tighnabruaich	Inlay	1800	sq.m.	£ *63,000.00*
	C57 Glenbranter - North Scheme	Overlay	2800	sq.m.	£ *84,000.00*
	U22 West Glendaruel (Camquhart / Bridge>A886)	Overlay	2000	sq.m.	£ *60,000.00*
	B8000 Multiple Sites short overlays	Inlay	1000	sq.m.	£ 35,000.00
	B866 Shore Road Colintraive	Overlay	3800	sq.m.	£ 98,000.00
	A815 - St Catherines 40mph	Overlay	1160	sq.m.	£ 45,130.00
	A815 Sandbank - Rankins Brae (budget fit)	Inlay	3200	sq.m.	£ 88,000.00
	A815 Sandbank - Fir Brae to Lazaretto Ferry Road	Inlay	600	sq.m.	£ 23,400.00
	A885 Argyll St - Stadium to Bencorrum Brae	Inlay	1350	sq.m.	£ 38,000.00
	B828 - A83 to B839	Overlay	430	sq.m.	£ 16,770.00
	B839 - A815 to Drimsyniebeag Bridge	Overlay	800	sq.m.	£ 31,200.00
	C7 Kames Middle Road	Inlay	1000	sq.m.	£ 35,000.00
	C9 Larach - Blairmore to Whistlefield	Overlay	1200	sq.m.	£ 46,800.00
	C60 Cammesreinach Brae	Inlay	1350	sq.m.	£ 44,950.00
	U17 Cowal Place - McArthur St to Cowal Ave	Inlay	1300	sq.m.	£ 45,500.00
Pre SD Patching	U19 Couston (PSD 2026 - future years)	Patching	750	sq.m.	£ 29,250.00
Surface Dressing laying	A815 Bullwood Rd - Ardhallow Gate Lodge to Kilbride Rd	Surface Treat	9,000	sq.m.	£ 54,000.00
	B836 Clachaig west of 30mph to Tarsan Dam	Surface Treat	19,000	sq.m.	£ 114,000.00
	U22 Glendaruel bridge to Achanelid Farm	Surface Treat	18,670	sq.m.	£ 112,000.00
Drainage upgrade	CULVERT Enlargement and Headwall improvements	Pipework	56	lin.m.	£ 28,000.00
	DITCH Reprofiling (including Verge clearanace)	Excavation	1,120	lin.m.	£ 28,000.00
				District total estimate	**£ 1,120,000.00**

Bute 30%

£ 480,000	**district allocation of £8M budget**	**Treatment**	**Quantity**	**Unit**	**Estimated Value**
Carriageway Bituminous Surfacing Inlay & overlay	UC5 Glecknabae - Lenie hall - Pipers Cave	Overlay	1,900	sq.m.	£ *45,600.00*
	A844 Kerrycroy	Overlay	2,800	sq.m.	£ 90,300.00
	C3 Lubas Farm	Patching	500	sq.m.	£ 19,500.00
	U32 Foley Road	Inlay	1,000	sq.m.	£ 35,000.00
	U45 Longhill Terrace	Inlay	860	sq.m.	£ 30,100.00
	U41 King St, U50 Mill St & U62 Stuart St	Inlay	2,200	sq.m.	£ 77,000.00
	U64 Union St - North Leg	Inlay	1,100	sq.m.	£ 38,500.00
Surface Dressing	A844 Ettrick Bay - Schoolhouse to Cranslagvourity Farm	Surface Treat	20,000	sq.m.	£ 120,000.00
Drainage upgrade	CULVERT Enlargement and Headwall improvements		24	lin.m.	£ 12,000.00
	DITCH Reprofiling (including Verge clearanace)		480	lin.m.	£ 12,000.00
				District total estimate	**£ 480,000.00**

Appendix -2d

CARRIAGEWAY TREATMENT BUDGET - 2025-26 **HELENSBURGH & LOMOND**

£ 8,000,000	Network allocation	

32,546	**sq.m.**	**Surfacing**
46,500	**sq.m.**	**Surface Dressing**

HL= 14% **£ 1,120,000** **Area Budget share of £8M**

1 District only

H & L = 100%

Lomond

£ 1,120,000	**district allocation of £8M budget**	**Treatment**	**Quantity**	**Unit**	**Estimated Value**
Carriageway Bituminous Surfacing Inlay & overlay	A814 Cardross Lyleston West Lodge	Overlay	1,950	sq.m.	£ *43,000.00*
	A814 Rhu Lagarie House	Overlay	1,360	sq.m.	£ *30,000.00*
	A818 Luss Road Blackhill	Overlay	2,275	sq.m.	£ *50,000.00*
	B833 Shore Road Cove Kirklea	Overlay	2,725	sq.m.	£ *60,000.00*
	U262 Shore Road Shandon PH2	Overlay	4,545	sq.m.	£ *100,000.00*
	U324 Woodlea Crescent Garelochead	Inlay	1,365	sq.m.	£ *30,000.00*
	U97 East Abercromby st (Railway bridge) Helensburgh	Inlay	500	sq.m.	£ *11,000.00*
	U242 Reay Avenue (Junction with A814) Cardross	Inlay	410	sq.m.	£ *9,000.00*
	U103 East Montrose Street Helensburgh	Patching	1,416	sq.m.	£ 63,500.00
	C75 Rhu Road Higher Helensburgh	Patching	700	sq.m.	£ 31,500.00
	A814 Main Road (A814) through Cardross	Machine patch	5,000	sq.m.	£ 90,000.00
	U144 Hardy Hill (no.65 to JCT Winston Rd Helensburgh	Inlay	1,100	sq.m.	£ 27,500.00
	B838 Church road Arrochar	Overlay	800	sq.m.	£ 20,000.00
	U57 Charlotte street Bridge Helensburgh	Inlay	500	sq.m.	£ 25,000.00
	U002 Abrecomny Crescent Helensburgh	Inlay	3,300	sq.m.	£ 82,500.00
	B833 Shore Road Kilcreggan @ pedstrian crossing	inlay	1,000	sq.m.	£ 25,000.00
	U299 Upper Glenfinlas street Helensburgh	Machine patch	1,300	sq.m.	£ 28,500.00
	U270 St Modans Way Rosneath	Inlay	600	sq.m.	£ 15,000.00
	U159 Jellicoe Place Helensburgh	Inlay	1,300	sq.m.	£ 32,500.00
Pre S D Patching	A814 Garelochhead bypass, North Glen Douglas	Patching	400	sq.m.	£ 10,000.00
Surface Dressing laying	A814 Glen Douglas northwards to A83 junction	Surface Treat	32,000	sq.m.	£ 193,000.00
	A814, Haul road - Whistlefield roundabouts	Surface Treat	14,500	sq.m.	£ 87,000.00
Drainage upgrade	CULVERT Enlargement and Headwall improvements	Pipework	56	lin.m.	£ 28,000.00
	DITCH Reprofiling (including Verge clearanace)	Excavation	1,120	lin.m.	£ 28,000.00
				District total estimate	**£ 1,120,000.00**

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