

Agenda Item	<b>4</b>
Report No	<b>NC/02/22</b>

## HIGHLAND COUNCIL

**Committee:** Nairnshire

**Date:** 1 March 2022

**Report Title:** Area Roads Capital Programme 2022/23

**Report By:** Executive Chief Officer Infrastructure, Environment & Economy

### 1 Purpose/Executive Summary

- 1.1 This report details the proposed 2022/23 Area Roads Capital Programme for Nairn Area.

### 2 Recommendations

- 2.1 Members are asked to approve the proposed 2022/23 Area Roads Capital Programme for Nairn Area.

### 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 is being best used to maintain the 6,600 kms of roads the Council has responsibility for and reduce risks of failure as much as possible.
- 3.6 **Gaelic** – This report has no impact on Gaelic considerations.

## **4 Background**

- 4.1 This report outlines the proposed area road capital programme for 2022/23 in accordance with the approved capital budget.
- 4.2 Works are delivered through roads workforce, augmented as required by external contractors. Due to the inter-relationship between the capital and revenue budget to fund the roads workforce, prioritisation to internal delivery will be given, with the use of external contractor being limited to projects where such additional funds permit.
- 4.3 Additional engineering resources from the Project Design Unit are working with the Roads Operational Managers to plan and deliver the works.
- 4.4 It is recognised that the works necessary at any location may be a combination of works that are additional to the surfacing works.
- 4.5 Such surfacing works take time to plan and deliver and it is vital that the programme of works is agreed, as any delay in the agreed programme will impact on the construction programme, which is influenced by the availability of resources and also by the prevailing weather conditions – as summer delivery is more reliable and durable.
- 4.6 We also need to ensure that such works are coordinated with utility companies – so early uploading of the programme aligns with the necessary reporting requirements and allows the coordination of works.
- 4.7 Notwithstanding these works are as proposed in this report it is recognised that variation can be expected, and these will be agreed with members at ward business meetings to maintain a dynamic programme.

## **5 Budget Allocation**

- 5.1 The local allocations capital budget for 2022/23 remains to be established which will be calculated from the approved capital budget allocation being adjusted for any acceleration or slippage in the previous financial year for each area allocation, and also analysis of the road condition survey results.

Consequently the 2022/23 area capital roads programme is based on the previous year's budget, which is unlikely to vary significantly from the established budget that will not be determined until early Summer. Should the approved 2022/23 budget differ from the 2021/22 budget then the programme will be adjusted as appropriate.

The local allocations capital budget for 2021/22 for the Nairn Area consists of: -

<b>Budget</b>	<b>Overlay/Inlay</b>	<b>Surface Dressing</b>	<b>Total</b>
Baseline capital budget	£144,100	£105,899	£249,999
£10m Allocation	£100,405	£72,617	£173,022
Ward Allocation			£100,000
<b>Total</b>			<b>£523,021</b>

5.2 Note Appendix 1 identifies the Health and Prosperity budgets allocated in September 2021, this was front loaded in this financial year. Available budgets for structural overlay and surface dressing have not been finalised for 22/23, but this will be adjusted as final out-turn figures are known.

The Ward Allocation budget is set to £100,000 per ward. Only road or road infrastructure schemes are eligible. Schemes are at Members' discretion.

5.3 The approved 2021/22 Roads Budget local allocations for Nairn Area can be found in **Appendix 1** to this report.

## **6 Road Structural Maintenance Programme**

6.1 Schemes are selected for the capital programme as follows:-

- approved capital schemes that remain to be completed; and
- prioritised ranking of the road network

6.2 The following information was used to prepare the prioritised ranking:-

- Scottish Road Maintenance Condition Survey (SRMCS) data
- safety inspections
- service inspections; and
- input and feedback from Ward Members

6.3 The Scottish Road Maintenance Condition Survey (SRMCS) records data which is processed to show rutting, profile, cracking and surface texture. Surface texture is principally used in the preparation of surface dressing programmes. Rutting and profile data is used for surfacing programmes, while cracking data is used in both surface dressing and surfacing programmes. All roads selected for resurfacing have been prioritised based on the criteria above.

6.4 All roads are inspected either monthly, quarterly or annually for safety hazards depending on their priority. Roads are also inspected in the course of preparing the works programmes. These inspections, together with specific concerns raised through Members and Community Councils, are considered for inclusion in the works programmes.

6.5 The 2022/23 programme is scheduled in **Appendix 2**.

Schemes will be undertaken subject to finalised budget allocation.

Designation: Executive Chief Officer Infrastructure, Environment & Economy

Date: 8 February 2022

Authors: Richard Porteous, Roads Operations Manager  
(Lochaber, Nairn, Badenoch & Strathspey & Corran Ferry)



Appendix 2

Area Capital Programme 2022/23

	Route	Description	Length (m)	Treatment	Estimate Cost
1	B9091	Clephanton - Woodlands	2,000	Surface Dressing	£54,000
2	C1161	Rehaurie jctn to ford	2,000	Surface Dressing	£31,500
3	C1161	Ford - Wester Urchany	4,000	Surface Dressing	£81,000
4	C1154	Wester Urchany - Cawdor	3,000	Surface Dressing	£81,000
5		Beech Avenue, Nairn	300	Surface Dressing	£8,775
6		Manse Road, Auldearn	155	Surface Dressing	£4,175
7		Cawdor Road, Auldearn	275	Surface Dressing	£7,425
8	B9007	Airdrie Mill	250	Edge Strengthening	£50,000
9	B9091	Balnaspirach	100	Edge Strengthening	£20,000
10	B9091	Tomlunchart	100	Edge Strengthening	£20,000
11	U3101	Drynachan road (Banchor)	100	Edge Strengthening	£20,000
12	U3101	Drynachan road (Tom nam Meann)	30	Edge Strengthening	£6,000
13	C1154	B9090 jctn (below Cawdor Castle)	70	Resurfacing	£56,000
14		Various		Patching	£100,649
15		Various		Jetpatcher	£30,000
16		Storm damage, contingency		Structural Maintenance	£50,000
17		Anne Crescent jctn, Nairn	70	Kerb & Footway Inlay	£16,000
18		Millbank Crescent jctn, Nairn	40	Kerb & Footway Inlay	£9,600

19	A939	Various, Littlemill - Nairn		*Strategic Capital	£0
20	B9090	Hedges – Howford, widening		*STTS	£0
21		Hilton of Delnies car park		*Tourism Project	£0
				<b>TOTAL</b>	£646,134

\* other budget funding source