Agenda Item	6			
Report No	BIDS/002/20			

HIGHLAND COUNCIL

Committee: Black Isle, Dingwall and Seaforth Committee

Date: 25 Febuary 2020

Report Title: Roads Capital Programme Report 2020-21

Report By: Executive Chief Officer - Infrastructure and Environment

Purpose/Executive Summary

1.1 This report details the proposed 2020/21 Roads Maintenance Programme for Black Isle, Dingwall and Seaforth.

2 Recommendations

2.1 Members are asked to approve the proposed 2020/21 Roads Maintenance Programme for Black Isle, Dingwall and Seaforth.

3 Implications

1

- 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 and Rural) This report has no impact on communities
- 3.4 Climate Change / Carbon Clever This report has no impact on climate change or carbon clever considerations.
- 3.5 Risk There are no risks associated with this report.
- 3.6 Gaelic This report has no impact on gaelic considerations.

4 Background

4.1 This report outlines the proposed road maintenance programme for 2020/21 in accordance with the approved budget.

5 Budget Allocation

5.1 The Community Services Committee local allocations budget for 2020/21 has not yet been determined.

Prior to the replacement of the Ross and Cromarty Committee with the three new area committees, the draft capital budget was based on the previous year's budget. As Black Isle, Dingwall and Seaforth have a total of 28% of the road length in the former Ross and Cromarty area, this capital programme is based on 28% of the 2019/20 Ross and Cromarty Area Capital budget which equates to £306,125.

Should the draft budget be amended then the programme will be reviewed as appropriate.

The approved 2019/20 Community Services Committee local allocations budget for the former Ross and Cromarty Area can be found in **Appendix 1** to this report.

- 5.2 The Road Maintenance budgets are allocated under the following headings:-
 - Winter Maintenance (Revenue)
 - Cyclic Maintenance (Revenue) including:-
 - Verge Maintenance
 - Road Marking Renewal
 - Sign Maintenance
 - Drainage Maintenance
 - Gully Cleansing
 - Footpath Maintenance
 - Patching Repairs
 - Bridge Maintenance
 - Other Cyclic and Routine Maintenance
 - Structural Maintenance (Capital) including:-
 - Structural Resurfacing (Overlay/Inlay)
 - Structural Integrity Improvements
 - Surface Dressing
- 5.3 This report details the works programme funded by the Structural Maintenance (Capital) Budget.

6 Road Structural Maintenance Programme

- 6.1 Schemes were selected for inclusion in these programmes on the basis of strategic importance and condition using information gathered from the following sources:-
 - Scottish Road Maintenance Condition Survey (SRMCS) data;
 - Safety Inspections;
 - Service Inspections; and
 - Input and feedback from Ward Members

The 2020/21 programme is scheduled in **Appendix 2** and illustrated in **Appendix 3**.

Designation: Executive Chief Officer Infrastructure and Environment

Date: 21 January 2020

Author: Iain Moncrieff, Roads Operations Manager (Skye and Ross and Cromarty)

Appendix 1

2019/20 Community Services Committee Local Allocations Budget
Roads Budget Allocation - Year 2019/20 - Version 1.1 (Provisional)

Description	Total	HQ	Caithness	Sutherland	Ross & Cromarty	Island of Skye	Nairn	Badenoch & Strathspey	Lochaber
Parameters									
Total Road Length (km)	6,746		761.2	1,336.8	1,650.9	618.1	302.3	387.4	670.4
2 Urban Road Length (km)	1,113		124.1	109.8	305.1	35.0	54.6	71.4	72.0
3 Number of Bridges	1,332		93	282	308	112	32	96	230
4 Population(Year 2011)	232,132		26,486	13,820	56,666	10,177	12,566	13,664	19,930
5 Gullies (WDM db)	44,610		4,835	2,491	11,522	878	2,006	2,653	3,653
6 Winter Allocation	100%	1.62%	9.41%	21.69%	22.69%	9.99%	2.29%	9.36%	6.09%
7 Weighted Mileage	100%		10.96%	19.49%	24.34%	8.80%	4.43%	5.65%	9.92%
Watercourse	100%		11.06%	16.48%	24.36%	7.82%	4.65%	5.70%	9.62%
Structural Maint. (SRMCS)	100%		10.35%	17.67%	22.40%	11.55%	4.37%	6.34%	11.26%
Surface Dressing (SRMCS)	100%		11.98%	12.59%	20.06%	12.34%	4.35%	9.67%	11.12%
REVENUE									
1 Winter Allocation	£4,980,000	£80,892	£468,849	£1,080,284	£1,129,716	£497,553	£114,283	£466,234	£303,236
2 Cyclic Maintenance	£6,573,775	£20,000	£718,410	£1,277,192	£1,595,215	£576,624	£290,294	£369,980	£649,990
3 Drainage	£200,000		£21,924	£38,976	£48,681	£17,597	£8,859	£11,291	£19,836
4 Spray Injection (THC vehicle)	£100,000		£11,282	£19,815	£24,471	£9,162	£4,481	£5,742	£9,937
5 Gully Emptying	£300,000		£32,515	£16,752	£77,485	£5,905	£13,490	£17,841	£24,566
6 Bridges - Structural Maintenance	£480,000		£33,514	£101,622	£110,991	£40,360	£11,532	£34,595	£82,883
Bridge Inspections	£200,000	£200,000							
8 Cattle Grids (Bid to HQ)	£80,000	£80,000							
9 Safety Barriers (Bid to HQ)	£275,000	£275,000							
Water Course Maintenance (Bid to HQ)	£80,000	£80,000							
1 Asset Management (Mobile Working)	£60,000	£60,000							
Total Revenue Budget	£13,328,775	£795,892	£1,286,493	£2,534,641	£2,986,558	£1,147,200	£442,938	£905,682	£1,090,447
		1	T						1
Capital Budget (£6.2M)									
2 Structural - Overlay/Inlay	£3,090,000		£319,811	£545,901	£692,149	£356,953	£135,164	£195,758	£348,015
3 Surface Dressing	£2,000,000		£239,652	£251,819	£401,155	£246,755	£87,054	£193,423	£222,497
Timber Transport Routes (STTS)	£500,000	£500,000							
5 Bridge Maintenance (HQ/Structures)	£350,000	£350,000							
6 Road Markings	£60,000	£60,000							
Weather Stations (Icelert)	£50,000	£50,000							
Transportation Infrastructure(Bid to HQ)	£50,000	£50,000							
Cattle Grids(Bid to HQ)	£45,000	£45,000							
Safety Barriers (Bid to HQ)	£45,000	£45,000							
SCRIM	£10,000	£10,000							
Total Capital	CC 200 0C0	64 440 000	CEE0 464	6707 724	64 002 204	6602 707	6222 240	C200 404	CE70 E40
Total Capital	£6,200,000	£1,110,000	£559,464	£797,721	£1,093,304	£603,707	£222,218	£389,181	£570,512
	£19,528,775	<u> </u>							
	2.0,020,770								
Neteri									
Notes: Total Revenue Budget	£ 11,948,775								
Inspectors Posts - cost of £120k	£ 11,948,775 £ 120,000								
Balance	£ 11,828,775								
Additional 1.5M (add)	£ 1,500,000								
New Revenue Total	£ 13,328,775								

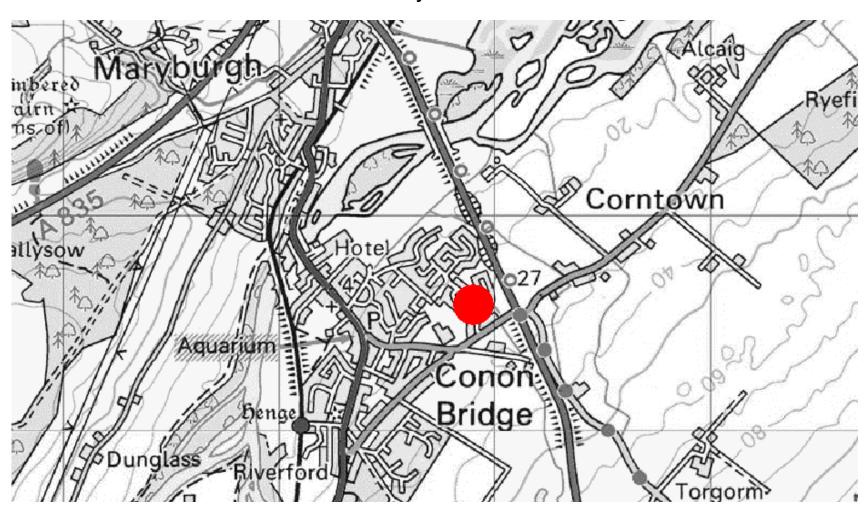
Appendix 2

2020/21 Area Roads Capital Programme

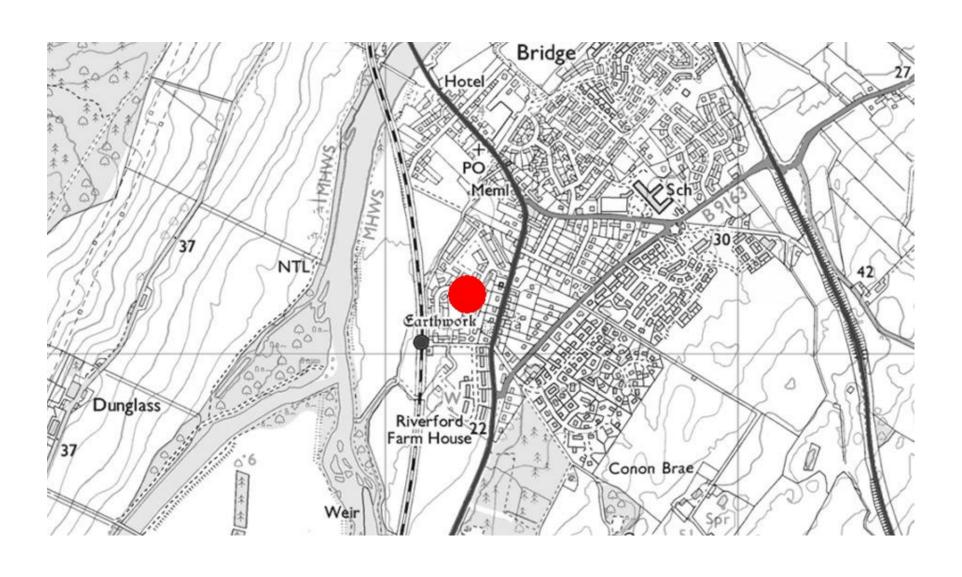
Road No.	Road Name	Location	Length (m)	Width (m)	Area (sq m)	Operation	Comments
U3029	Wyvis Crescent	Conon Bridge			1,323	Inlay	Heavily potholed
U3031	Riverford Crescent 1	Conon Bridge			4779	Surface Dressing	Seal existing oxidised tar
A862	Station Rd	Dingwall	1929	3.5	6,752	Surface Dressing	Re-surface dress failed treatment
U2711	Bogallan – Allanglach Rd	Munro's Nursery	70	3.5	245	Reconstruction	Re-grade ex road at junction

2020/21 Area Roads Capital Programme Location Plans

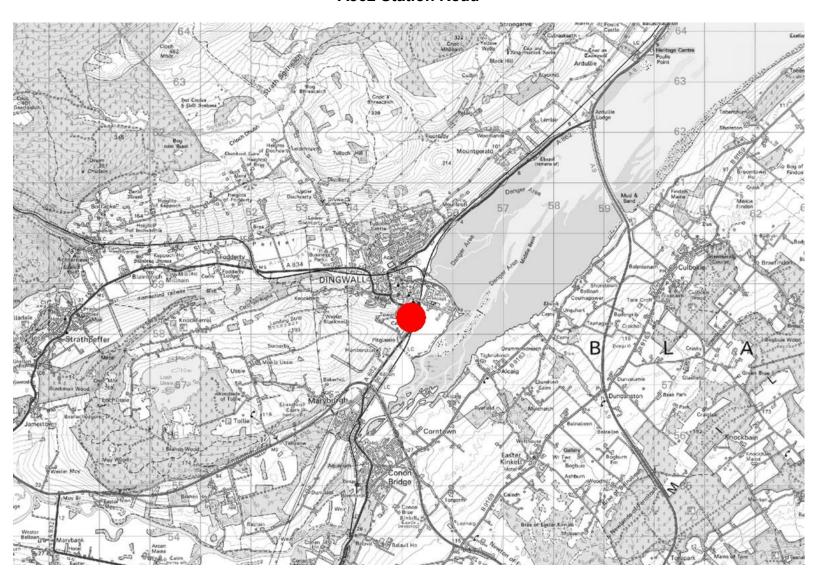
U3029 Wyvis Crescent



U3031 Riverford Crescent



A862 Station Road



U2711 Bogallan – Allanglach Rd

