Item: 5

Development and Infrastructure Committee: 7 February 2023.

Road Asset Replacement Programme and Roads Revenue Maintenance Programme.

Expenditure Monitoring.

Report by Head of Finance.

1. Purpose of Report

To monitor expenditure incurred against the approved Road Asset Replacement and the Roads Revenue Maintenance Programmes as at 31 December 2022.

2. Recommendations

The Committee is invited to note:

2.1.

The summary position of expenditure incurred, as at 31 December 2022, against the approved Road Asset Replacement Programme and the Roads Revenue Maintenance Programme for 2022/23, as detailed in section 4.1 of this report.

The Committee is invited to scrutinise:

2.2.

The detailed analysis of expenditure figures and programme updates, attached as Appendices 1 and 2 to this report, in order to obtain assurance with regard to significant budget variances and progress made with delivery of the approved Road Asset Replacement Programme and the Roads Revenue Maintenance Programme.

3. Background

3.1.

On 23 February 2021, the Policy and Resources Committee recommended that a contribution of £2.1 million, funded from the non-earmarked General Fund balance, be made to the Repairs and Renewals Fund, to be utilised specifically for roads and paths repairs and renewals works.

3.2.

On 30 March 2021, when considering a plan for addressing supplemental roads and paths repairs and renewal works, the Development and Infrastructure Committee noted the indicative Road Asset Repairs and Renewal Fund Programmes for

2021/22 and 2022/23 in respect of the capital and revenue works, attached as Appendix 1 to the report by the Executive Director of Development and Infrastructure.

3.3.

The Committee thereafter recommended to the Policy and Resources Committee:

- That the contribution of £2.1 million, be allocated equally over financial years 2021/22 and 2022/23 as follows:
 - o Roads Revenue Maintenance £683,400 (65%).
 - o Road Asset Replacement Programme (capital works) £366,600 (35%).
- That the annual Road Revenue Maintenance budget and the Road Asset Replacement Programme relating to capital works be enhanced by £683,400 and £366,600 respectively for each of financial years 2021/22 and 2022/23.

3.4.

The additional funding was used to supplement existing capital and revenue expenditure for 2021/22 with the remainder to be expended during 2022/23, in respect of repairs and renewal to the road network and associated infrastructure, exacerbated in 2020/21 by COVID-19 restrictions and the severe winter weather experienced in recent years.

3.5.

In order to demonstrate best value and ensure that funding is allocated accordingly, an assessment of the networks will be undertaken to identify areas where funding will provide the greatest value for money for users across Orkney, with the enhanced revenue maintenance programme to be reported through the established budget monitoring arrangements.

3.6.

The Corporate Asset Management Plan 2019 to 2023 takes account of guidance produced by the Chartered Institute of Public Finance and Accountancy and has streamlined the suggested framework to incorporate and complement the existing Capital Project Appraisal system.

3.7.

The Corporate Asset Management Plan summarises the Council's aims and objectives for its assets to ensure that they are used in an effective and efficient manner. This has been further supplemented by the Property Asset Management Plan approved on 10 December 2019.

3.8.

The purpose of this report is to present an overview or summary of the expenditure incurred as at 31 December 2022 to allow Members the opportunity to scrutinise the

spending levels against approved budgets and gauge the extent to which the Council's assets are routinely being maintained and replaced.

4. Budget Monitoring

4.1.

The undernoted table shows the position of expenditure incurred for the period 1 April to 31 December 2022, against the approved programmes.

Description	Expenditure as at 31 December 2022	Original Budget 2022/23	Revised Budget 2022/23	Probable Out-turn 2022/23	Overspend/ (Underspend)
Road Asset Replacement Programme.	£933,208	£1,414,600.	£1,741,600.	£1,754,224.	£12,624.
Roads Revenue Maintenance Programme.	£1,021,104.	£1,057,100.	£1,876,300.	£1,510,721.	(£365,579).

4.2.

The original budget for the Roads Revenue Maintenance Programme refers to the maintenance components of the annual roads revenue budget for financial year 2022/23. The revised budget refers to the detailed road maintenance programme for 2022/23, attached as Appendix 2 to this report.

4.3.

A detailed breakdown of the planned capital and revenue maintenance works to be undertaken during financial year 2022/23, together with expenditure as at 31 December 2022, compared directly with the approved programmes, are attached as Appendices 1 and 2 to this report respectively.

5. Road Asset Replacement Programme

5.1.

Actual spend on the Road Asset Replacement Programme as at 31 December 2022 is £933,208.

5.2.

All annual capital improvement and replacement programmes, including the Road Asset Replacement Programme, are funded by a top-slice from the General Capital Grant each year. In financial year 2022/23, the annual programme of £950,000 has been increased as follows:

- £464,200 remaining contribution from the Repairs and Renewal Fund, as recommended by Policy and Resources Committee on 20 April 2021, being the £366,600 add £97,600 carried forward from 2021/22.
- £135,000 in respect of the Local Bridge Maintenance fund, funded via a Scottish Government grant.
- £143,400 in respect of the Cycling, Walking and Safer Routes grant award for 2022/23.
- £49,000 in respect of unclaimed 2021/22 Cycling, Walking and Safer Routes grant carried forward into 2022/23, with the approval of the grant provider.

5.3.

The Road Asset Replacement Programme for 2022/23 is currently projecting an overspend of £12,624 at year end. To enable works that were carried forward from the 2021/22 programme to be completed, the 2022/23 programme has been reviewed and adjusted to ensure the programme is delivered within budget for 2022/23.

6. Roads Revenue Maintenance Programme

6.1.

Actual spend on the Roads Revenue Maintenance Programme as at 31 December 2022 is £1,024,104.

6.2.

The annual budget of £1,057,100 has been increased as follows:

- £683,400 contribution from the Repairs and Renewal Fund, as recommended by Policy and Resources Committee on 20 April 2021.
- £135,800 in respect of unspent 2021/22 allocation from the Repairs and Renewal Fund contribution referred to above.

6.3.

The annual programme of roads surface dressing has been cancelled to enable the roads team to concentrate on delivering other areas of the programme. Work is ongoing to identify all sites that will be added to the 2022/23 programme of revenue maintenance; and although probable outturn is indicating an underspend, it is anticipated that the revised budget will be fully spent as at 31 March 2023.

7. Corporate Governance

This report relates to the Council complying with its governance and financial processes and procedures and therefore does not directly support and contribute to improved outcomes for communities as outlined in the Council Plan and the Local Outcomes Improvement Plan.

8. Financial Implications

8.1.

This report provides the expenditure position as at 31 December 2022 on both the Road Asset Replacement Programme and the Roads Revenue Maintenance budget for financial year 2022/23, both of which were increased by £366,600 and £683,400 respectively, following approval of £2.1 million additional funding to be used over two financial years in respect of roads and path repairs and remedial works.

8.2.

The Financial Regulations state that service directors are able to incur expenditure within approved revenue and capital budgets. Such expenditure must be in accordance with the Council's policies and objectives and subject to compliance with the Financial Regulations and approved schemes of delegation.

8.3.

The development of a corporate approach to asset management planning should lead to efficiencies in the use of fixed assets, together with the potential for rationalisation of the Council's property estate going forward.

8.4.

More detailed monitoring of expenditure on the Road Asset Replacement Programme and the Roads Revenue Maintenance Programme will result in improved accountability in relation to the deliverance of the approved programmes of work and ensure Members are kept informed of progress.

9. Legal Aspects

Regular financial monitoring and reporting help the Council meet its statutory obligation to secure best value.

10. Contact Officers

Erik Knight, Head of Finance, Email erik.knight@orkney.gov.uk.

Shonagh Merriman, Service Manager (Corporate Finance), Email Shonagh.merriman@orkney.gov.uk

11. Appendices

Appendix 1: Road Asset Replacement Programme 2022/23.

Appendix 2: Roads Revenue Maintenance Programme 2022/23.

Asset type	Cost Code	Location	Actual Expenditure as at 31 December 2022	Allocated Budget 2022/23	Probable Outturn 2022/23	Overspend/ (Underspend)	Description	Project Update
Street lighting system upgrade		Scapa Crescent, Kirkwall	£500	£116,000	£116,000	£0	Works c/f from 2021/22 - Replace columns, cabling and control systems	Works planned to be completed by 31st March 2023.
		Grassick Court, Kirkwall	£0	£8,000	£8,000		Works c/f from 2021/22 - Replace columns, cabling and control systems	Works planned to be completed by 31st March 2023.
		West Greaves Road, Holm	£0	£16,000	£16,000		Replace columns, cabling and control systems	Works planned to be completed by 31st March 2023.
		Station Square, Holm	£0	£20,000	£20,000	£0	Replace columns, cabling and control systems	Works planned to be completed by 31st March 2023.
Column Replacements		Hamnavoe, Stromness	£800	£14,000	£14,000		Replace columns only	Works planned to be completed by 31st March 2023.
		Upper Crantit Road, Kirkwall	£700	£15,000	£15,000		Replace columns only	Works planned to be completed by 31st March 2023.
		West Greaves Road, Holm	£400	£11,000	£11,000	£0	Replace columns only	Works planned to be completed by 31st March 2023.
		Additions to Approved Programme SSEN Refund	(£441)	£0	(£441)	(£441)	Overcharge for SSEN works	No action
Ctt limbt-		OCEN INSTANTA					Overchange for OOLIN WORKS	THE GOLDST
Street lights	C26101001	AOOO Fuir	£1,959	£200,000	£199,559	(£441)	Usan de scietas decises e	Design and the Market described to the Market Marke
Drainage		A966, Evie	£0	£25,000	£0		Upgrade existing drainage	Design ongoing. Works dependant on availability of resources.
		A964, Orphir	£0	£10,000	£0	(£10,000)	Upgrade existing drainage	Design ongoing. Works dependant on availability of resources.
		Additions to Approved Programme A965 Finstown Phase 2	£0	£0	£0	Upgrade existing drainage	C/f from 2021/22 programme. Design works continuing for second phase of	
		Laminess Sanday	£163	£0	£163		Upgrade drainage	works. Due to available resource this project will move to a future programme of C/f from 2021/22 programme, works now complete.
D								
Drainage	C25207001	0 : 1 0 10:0	£163	£35,000	£0	(£35,000)		
Street Furniture (Signs, Bollards and Railings)		Grainshore Road, St. Ola	£0	£5,000	£5,000		Replace existing lit bollards	Instruction issued, works to be programmed.
		West Mainland	£7,830	£5,000	£8,000		Replace existing signs and railings	Works ongoing.
		East Mainland	£6,709	£5,000	£6,000	£1,000	Replace existing signs and railings	Works ongoing.
		Additions to Approved Programme					•	
		Shore Street/Ayre Road, Kirkwall	£0	£0	£5,000	£5,000	Replace existing lit bollards	C/f from 2021/22 programme.
Footways and kerbing		Scapa Crescent, Kirkwall	£0	£45,000	£45,000	£0	Works c/f from 2021/22 - Lay new kerbs and surface	Works planned to be completed by 31st March 2023.
		Grassick Court, Kirkwall	£0	£20,000	£20,000	£0	Works c/f from 2021/22 - Lay new kerbs and surface	Works planned to be completed by 31st March 2023.
		Station Square, Holm	£0	£30,000	£30,000	£0	Lay new kerbs and surface	Works planned to be completed by 31st March 2023.
Associated Infrastructure	C25205001		£14,539	£110,000	£119,000	£9,000		
Bridges and structures		Retaining Walls, Sea Walls, Coastal Defences	£0	£100,000	£100,000	£0	Various repairs - to be identified	Works planned for Graemsay to be completed by 31st March 2023
		Additions to Approved Programme						T
		B9047/Brims, Hoy	£51,135	£0	·		Coastal Defence Improvements - Damaged sections to be reinforced/improved.	Additional works identified, works now complete
		Ingashowe, A965	£13,718	£13,500	£13,500	£0	Remove failed mortar to barrel and abutments, re-set displaced masonry, replace missing mortar and masonry units, treat corroded sheet sheel barrel to extension.	Works complete.
		Housequoy A965	£13,718	£15,000	£15,000	£0	Remove failed mortar and weathered stone from barrel and abutments replace missing mortar to barrel and abutments. Remove vegetation and failed mortar from spandrels and parapets and repoint missing mortar.	Works complete.
Local Bridge Maintenance Various		Corrigal A965	£13,718	£28,000	£28,000	£0	Repairs to stonework and mortar of stone arch barrel. Access difficult. Anticipate further repairs to abutment when water lowered and access gained.	Works complete.
works - Grant funding award from the Scottish Government Local		Hillside B9057	£13,720	£32,000	£32,000	£0	Underpin scoured foundations and provide partial or full apron. Provide bank protection and further masonry repairs to downstream walls.	Works complete.
Bridge Maintenance Fund.		Feolquoy B9064	£0	£24,000	03	(£24,000)	Remove weathered stone and replace mortar to arch barrel and abutments. Repair, remove vegetation from and repoint spandrels, parapets and approach walls.	Design work on going and tender documents being developed. Due to availability of resources works will be added to 2023/24 programme of works.
Bridge Maintenance Fund.								
Bridge Maintenance Fund.		Sourin B9064	£0	£5,000	£0	(£5,000)	Masonry and mortar repairs to Abutments, arch barrel, training walls and parapet cope. Remove vegetation from walls and repair exposed masonry.	Design work on going and tender documents being developed. Due to availability of resources works will be added to 2023/24 programme of works.
Bridge Maintenance Fund.			£0	£5,000 £17,500	03			

Asset type	Cost Code	Location	Actual Expenditure as at 31 December 2022	Allocated Budget 2022/23	Probable Outturn 2022/23	Overspend/ (Underspend)	Description	Project Update
Surface Treatments		Castle Street Car Park, Kirkwall	£41,029	£30,000	£41,029	£11,029	Improvement of carriageway surface - Inlay surfacing	Works completed July 2022.
		A965, Finstown	£0	£95,600	£95,600	£0	Improvement of carriageway surface - Inlay surfacing	Design works complete. Works estimated to be completed by March 2023. Drainage investigation works are planned with any culvert repairs/blockages being completed prior to resurfacing. This section may also require reconstruction.
		Laing Street, Kirkwall	£91	£22,800	£91		Improvement of carriageway surface - Inlay surfacing	Following an updated course visual inspection this section of the network has been removed from the programme and will be reassessed in the future.
		Junction Road (North), Kirkwall	£63,976	£85,000	£63,976	(£21,024)	Improvement of carriageway surface - Inlay surfacing	Works completed July 2022.
		Sparrowhawk Road, St. Ola	£103,527	£165,000	£103,617	(£61,383)	Improvement of carriageway surface - Inlay surfacing	Works completed July 2022.
		Seillibister Road, Sanday	£97,699	£55,000	£97,699	£42,699	Improvement of carriageway surface - Inlay surfacing	Works completed June 2022.
		Crowness Crescent	03	£33,000	£0	(£33,000)	Improvement of carriageway surface - Inlay surfacing	Reprioritised and removed from programme.
		B9057	£0	£40,000	£0	(£40,000)	Improvement of carriageway surface - Overlay surfacing	Moved to revenue programme. Works completed September 2022.
		Heddle Road, Finstown	£125,689	£130,000	£138,143		Improvement of carriageway surface - Inlay surfacing	Works completed July 2022.
		Investigation works for 2023 surfacing projects.	£9,492	£10,000	£10,000	£0	Investigation	Ongoing.
		Additions to Approved Programme A965 North End Roundabout	£38,973	£0	£38,973	£38,973	Improvement of carriageway surface - Inlay surfacing	Works carried over from 2021/22. Works now complete.
		Church Road Stromness	£26,641	£0	£26,641	£26,641	Improvement of carriageway surface - Inlay surfacing	Works carried over from 2021/22. Works now complete.
		Cromwell Road	£0	£0	£28,000	£28,000	Improvement of carriageway surface - Inlay surfacing	Works complete in October 2022. Awaiting valuation.
		A966 Gorseness to Norseman	03	£0	£45,000		Improvement of carriageway surface - Inlay surfacing	Works carried over from 2021/22. Works complete - awaiting valuation.
		Durkadale Road Birsay	£0	£0	£0		Improvement of carriageway surface - Overlay surfacing	Initially planned to move from revenue programme due to increased extent of work, however works completed September 2022 and charged to revenue.
		Pickaquoy Road, Kirkwall	£0	£0	£0	£0	Improvement of carriageway surface - Inlay surfacing	CO-OP junction to Junction Road. Works will be carried over to 2023/24 programme
Surface treatments Road Reconstruction	C25211001	A961, Burray	£507,117	£666,400 £50,000	£688,768 £0	£22,368	Haunch reconstruction and associated drainage works	Design works ongoing. Limited available resources available therefore works to
Road Reconstruction			20					be carried over into 2023/24 programme.
		A960, St. Ola	£0	£50,000	£0		Haunch reconstruction and associated drainage works	Design works ongoing. Limited available resources available therefore works to be carried over into 2023/24 programme.
ī		A965, St. Ola	£0	£100,000	£0	(£100,000)	Haunch reconstruction and associated drainage works	Design works ongoing. Limited available resources available therefore works to be carried over into 2023/24 programme.
		Additions to Approved Programme A965 Finstown	£117,971	£0	£117,971	£117,971		Works carried over from 2021/22, now complete.
		A986 Harray	£109,906	£0	£109,906	£109,906		Works carried over from 2021/22, now complete.
Road Reconstruction	C25213001		£227,877	£200,000	£227,877	£27,877		
Cycling Walking Safer Routes		Contribution to Papdale Play Park	£0	£0	£23,000		Contribution to cycling and walking within the Papdale Play Park Project	HITRANS match funding contribution of £23k to CWSR.
		Village gateways - Dounby, Deerness, Toab, Burray, St Marys.	£39,170	£13,100	£28,746	£15,646	Accessibility improvements to be finalised with the community: Install new street lighting Provide drop kerbs and tactile paving	C/f from 2021/22 programme. Works associated with village gateway signs completed in July 2022.
		Kirkwall Accessibility Improvements.	£36,374	£35,900	£36,374		Install new street lighting Provide drop kerbs and tactile paving	Works associated with accessibility improvements carried forward from 2021/22 are now complete.
		Pickaquoy Loan Cycleway	£0	£0	£20,000	£20,000	Accessibility improvements to be finalised with the community: Install new street lighting Provide drop kerbs and tactile paving	C/f from 2021/22 programme. Due to lack of availability of street lighting columns Pickaquoy Loan works are on hold.
		Additions to Approved Programme Contribution to speed limit changes in Finstown. Introduction in of new part-time speed limits around island schools (subject to CPA 2 in September 2022)	£0	£143,400	£142,400		Introduction of new speed limits	CWSR grant for 2022/23 has been awarded at £143,432. It is planned to utilise this for road safety projects in Finstown and 20mph speed limits around Island Schools
Cycling Walking Safer Routes	C26235044		£75,544	£192,400	£250,520	£58,120		
Contingency			£0	£102,800	£0	(£102,800)		Unallocated - will mitigate overspend on additional works.
Total			£933,208	£1,741,600	£1,754,224	£12,624		
TOTAL								

Asset type	Location Description	Actual Expenditure as at	2022/23 Allocated	2022/23 Additional	2022/23 Revised	2022/23 Probable	Overspend/		Project Update		
	Education Description	31/12/2022	Budget	Budget	Budget	Outturn	(Underspend)	Description	1 Toject opuate		
Carriageway Patching	Birsay Durkadale Road	03			£25,000	£55,294	£30,294	Carriageway patching.	Works complete.		
	Deerness Braebuster Road	£5,662			£25,000	£5,748		Carriageway patching.	Works complete.		
	Evie Georth Road	£0			£2,500	£0	(£2,500)	Carriageway patching.	Reprioritised and removed from programme.		
	Firth Heddle Road	£13,452			£6,300	£13,657		Carriageway patching.	Works complete.		
	Harray Harray Hall	03			£5,000	£0		Carriageway patching.	Reprioritised and removed from programme .		
	Holm A961	03			£2,500	£0	(£2,500)	Carriageway patching.	Removed from programme pending new pier development.		
	Holm A961	£0			£500	£0	(£500)	Carriageway patching.	Removed from programme pending investigation into possible collapsed culvert.		
	Holm Biggings Road	£0			£27,500	£0	(£27,500)	Carriageway patching.	Reprioritised and removed from programme.		
	Holm Moss Road	£0			£27,500	£0	(£27,500)	Carriageway patching.	Reprioritised and removed from programme.		
	Hoy B9047	£0			£27,500	£0	(£27,500)	Carriageway patching.	Reprioritised and removed from programme.		
	Hoy B9047	£0			£27,500	£0	(£27,500)	Carriageway patching.	Reprioritised and removed from programme.		
	Hoy Braebuster Road	£0			£12,500	£0	(£12,500)	Carriageway patching.	Reprioritised and removed from programme.		
	Kirkwall Castle Street	£3,642			£2,500	£3,642	£1,142	Carriageway patching.	Works complete.		
	Kirkwall Holm Road	£0			£500	£500	£0	Carriageway patching.	Works programmed.		
	Kirkwall Annfield Crescent	£0			£10,000	£0	(£10,000)	Carriageway patching.	Reprioritised and removed from programme.		
	Kirkwall Berstane Road	£0			£2,500	£0	. , ,	Carriageway patching.	Reprioritised and removed from programme.		
	Kirkwall Buttquoy Place	£0			£2,500	£0	(- , ,	Carriageway patching.	Reprioritised and removed from programme.		
	Kirkwall Lynn Road	£21,265			£21,000	£21,589		Carriageway patching.	Works complete awaiting valuation		
	Kirkwall Muddisdale Road	£0			£12,500	£12,500		Carriageway patching.	Reprioritised and removed from programme.		
	Orphir A964 (Eastwards from Village)	£0			£20,000	£20,000		Carriageway patching.	Works programmed.		
	Orphir A964	£0			£1,200	£1,200		Carriageway patching.	Works programmed.		
	Rendall A966	£0			£20,000	£20,000		Carriageway patching.	Works programmed.		
					,			Carriageway patching.			
	Rendall Puldrite					£5,000	£0		Carriageway patching.	Reprioritised and removed from programme.	
	Rendall Hackland Road				£12,500	£0			Reprioritised and removed from programme.		
	Rendall Lyde Road			£3,800	£0	,	Carriageway patching.	Reprioritised and removed from programme.			
	Rendall Puldrite					£12,500	£0	(- , ,	Carriageway patching.	Reprioritised and removed from programme.	
	Rousay Pier Road	£3,727				£500	£3,784	,	Carriageway patching.	Works complete.	
	Rousay Church Road	£14,798		£10,000	£15,023		Carriageway patching.	Works complete.			
	Sanday Airon Road	£0			£15,000	£0	(, ,	15,000) Carriageway patching.	Reprioritised and removed from programme.		
	Sandwick Quoyloo Road	£0				£12,500	£12,500		Carriageway patching.	Works programmed.	
	Sandwick Yesnaby Road	£0					£25,000	£25,000		Carriageway patching.	Works programmed.
	South Ronaldsay Aikers Road	£0			£21,200	£0	(£21,200) Carriageway patching.		Reprioritised and removed from programme.		
	St. Andrews Shore Road	£0				L	£8,600		(£8,600)	Carriageway patching.	Reprioritised and removed from programme.
	St. Ola A961	£6,002			£12,500	£6,296	(, . ,	Carriageway patching.	Works complete.		
	St. Ola Crowness Road	£16,671			£20,000	£16,671		Carriageway patching.	Works complete.		
	St. Ola Quoydandy Branch Road	£0			£3,800	£0		Carriageway patching.	Reprioritised and removed from programme.		
	St. Ola Work Road	£3,730			£5,000	£3,730	(£1,270)	Carriageway patching.	Works complete.		
	Stenness Brodgar Road	£35,471					£25,000	£40,000	£15,000	Carriageway patching.	Remainder of works have been charged to R26300. Journal transfer requested
	Stromness Hutter Road	£0			£25,000	£0	(£25,000)	Carriageway patching.	Reprioritised and removed from programme.		
	Stronsay Linksness Road	£28,419			£20,000	£28,852	£8,852	Carriageway patching.	Works complete.		
	South Ronaldsay Hools Road	£0			£1,100	£0	(£1,100)	Carriageway patching.	Reprioritised and removed from programme.		
	South Ronaldsay Sandwick Road	£0			£1,100	£0		Carriageway patching.	Reprioritised and removed from programme.		
	Westray Kirbist Road	£22,879				£32,500	£23,227	(£9,273)	Carriageway patching.	Works complete.	
	Westray Langskaill Road	£0			£2,500	£0		Carriageway patching.	Reprioritised and removed from programme.		
	Westray Newark Road	£0		ļ.	£29,700	£0	,	Carriageway patching.	Reprioritised and removed from programme.		
	Westray Noup Road	£0			£20,600	£0		Carriageway patching.	Reprioritised and removed from programme.		
	Westray Sandy Road	£21,680			£15,000	£22,010		Carriageway patching.	Works complete.		
	Westray Tirlot Road	£0,000		-	£42.000	£0	- ,	Carriageway patching.	Reprioritised and removed from programme.		
lainland patching	rvestray fillot Road	£U			142,000	£0	(142,000)		Works are identified following safety and course visual inspections. Overspend is		
	Reactive Repairs - Various locations	£198,196			£130,000	£200,000	£70,000	Pothole repairs.	works are identified unioning safety and course visual inspections. Overspend is due to working through a backlog of defects following covid lockdowns and increasing material costs.		
sles patching	Reactive repairs - Various locations	£38,597			£50,000	£50,000		Pothole repairs.	Works are identified following safety and course visual inspections.		
lagstone maintenance	Reactive repairs - Kirkwall/Stromness Various	£84,790			£25,000	£80,000	£55,000	Flagstone maintenance.	Works identified from safety and course visual inspections.		

Asset type	Location Description	Actual Expenditure as at 31/12/2022	2022/23 Allocated Budget	2022/23 Additional Budget	2022/23 Revised Budget	2022/23 Probable Outturn	Overspend/ (Underspend)	Description	Project Update
Additions to the 2022/23 Approved Programme									
	Eday Westside Road	£0			£0	£24,000		Carriageway patching.	Works to be tendered
	Hoy Rackwick Road	£0			£0	£24,000		Carriageway patching.	Works to be tendered
	Sandwick B9057	£31,181			£0	£31,181	£31,181	Carriageway patching.	Works moved from Asset Replacement Programme
	Birsay Durkadale Road	£54,465			£0	£55,294	£55,294	Carriageway patching.	Works moved from Asset Replacement Programme
	Kirkwall Palace Road	£0			£0	£0	£0	Carriageway patching.	Works on hold due to lack of available resources
	Deerness Manse Road	£7,186			£0	£7,295	£7,295	Carriageway patching.	Works complete.
arriageway Patching carried over from 2021/22	Firth, Old Finstown Road, At bend just west of Zions15864 Loan.	£15,864			£0	£15,864	£15,864	Patch inside bend of carriageway.	Works carried over from 2021/22 programme of works are now complete.
	Kirkwall, Bignold Park Road, Above The Meadows	£28,404			£0	£28,404	£28,404	Carriageway patching.	Works carried over from 2021/22 programme - now complete.
	Kirkwall, Clay Loan, Junction with Bignold Park Road	£6,377			£0	£6,377	£6,377	Carriageway patching.	Works carried over from 2021/22 programme - now complete.
	Kirkwall, Dundas Crescent, Various Sections	£1,641			£0	£1,641	£1,641	Reinstate existing reinstatements around ironwork.	Works carried over from 2021/22 programme - now complete.
	Kirkwall, Bignold Park Road, In vicinity of Bignold Park gate	£6,881			£0	£6,881	10,001	Multiple sections combined into one reinstatement.	Works carried over from 2021/22 programme - now complete.
	Rendall, A966, At Tingwall junction	£5,462			£0	£5,462		Patch junction.	Works carried over from 2021/22 programme - now complete.
	Sandwick, Linklater Road, Near Upper Linklater	£0			£0	£0		Carriageway patching.	Works carried over from 2021/22 programme - now complete.
	Westray, B9066, Gill Pier Road, Gill Pier Road.	£20,740			03	£20,740	120,740		Works carried over from 2021/22 programme - now complete.
	Westray, Airfield Road, Junction of B9066	£1,525			£0	£1,525		Carriageway patching.	Works carried over from 2021/22 programme - now complete.
	Westray, Noup Road, Junction of B9066	£1,719			£0	£1,719		Carriageway patching.	Works carried over from 2021/22 programme - now complete.
	Deerness, Denwick Road, At end of road	£15,436			£0	£15,436	£15,436	Carriageway overlay.	Works carried over from 2021/22 programme - now complete.
	Holm, Cornquoy Road, on brae down to old Kirk	£11,556			£0	£11,556	£11,556	Carriageway overlay.	Works carried over from 2021/22 programme - now complete.
	Holm, Biggings Road, Various sections	£0			£0	£5,000		Carriageway patching.	Works carried over from 2021/22 programme - now complete.
	Holm, Cornquoy and Benshall, At Junction with Cornquoy Road	£7,283			£0	£7,283		Carriageway patching.	Works carried over from 2021/22 programme - now complete.
	Rendall, Hammar Road, Up left hand side.	£0			£0	£5,000	£5,000	Needs drainage works completed first (Apr 2021).	Works incomplete.
	South Ronaldsay, Liddle Road, At bottom of brae on radius	£20,787			£0	£20,787	1.20,787	Needs regulated then overlay.	Works carried over from 2021/22 programme - now complete.
	South Ronaldsay, Barswick Road, At bend at Barswick	£2,339			£0	£2,339	£2,339		Works carried over from 2021/22 programme - now complete.
	South Ronaldsay, Flaws Road, At corner at South Flaws South Ronaldsay, Windwick Road, Various sections	£12,830			£0	£12,830		Carriageway overlay.	Works carried over from 2021/22 programme - now complete. Works carried over from 2021/22 programme - now complete.
	at bends Stenness, Brodgar Road, Various sections at	£19,222			£0	£19,222	£19,222	Passing place patching	Works carried over from 2021/22 programme - now complete. Works carried over from 2021/22 programme - now complete.
	passing places	03			£0	£8,600	20,000	Passing place patching. Carriageway patching.	Works carried over from 2021/22 programme - now complete. Works carried over from 2021/22 programme - now complete.
	St.Ola, Grainshore Road, Various sections	£19,684			£0	£19,684	£19,004		, ,
	St.Ola, Sunnybank Road, From A965 junction.	£25,473			£0	£25,473		Carriageway patching.	Works carried over from 2021/22 programme - now complete.
	St.Andrews, Churchyard Road, Near Cemetery	£8,237			£0	£8,237		Carriageway patching.	Works carried over from 2021/22 programme - now complete. Works carried over from 2021/22 programme - now complete.
	St Andrews Swarsquoy Road Tankerness Hall Road	£3,459			£0	£3,459		Carriageway patching.	, , ,
	St Andrews Shore Road Tankerness Hall Road	£15,081			£0	£15,081	£15,081	Carriageway patching.	Works carried over from 2021/22 programme - now complete.

Asset type	Location Description	Actual Expenditure as at 31/12/2022	2022/23 Allocated Budget	2022/23 Additional Budget	2022/23 Revised Budget	2022/23 Probable Outturn	Overspend/ (Underspend)	Description	Project Update
Patching		£861,813	£230,300	£639,100	£869,400	£1,091,593	£222,193		
Footway Slurry Seal	Hamnavoe, Stromness and Cromwell Road, Kirkwall from Islands View to Weyland Bay	£21,095			£30,000	£21,416	(£8,584)	Slurry seal.	Works completed July 2022.
/arious repairs	Reactive repairs - Various locations	£23,324			£28,100	£28,100	£0 I	Footway and kerbing repairs.	Works are identified following safety and course visual inspections.
Footways		£44,419	£58,100	£0	£58,100	£49,516	(£8,584)		
Surface Dressing	Birsay A966 From The Palace to Crossroads	£0			£10,000	£0	(£10,000)	Carriageway surface dressing.	
	Birsay Hundland Road Nisthouse Road to Wattle Road	£0			£30,000	£0	(£30,000)	Carriageway surface dressing.	
	Firth Redland Road From Holland Road to Lyde Road	£0			£21,600	£0	(£21,600)	Carriageway surface dressing.	
	Harray Netherbrough Road Full Extent	£0			£5,700	£0	(£5,700)	Carriageway surface dressing.	
	Harray Russland Road From A986 to Lochview	£0			£18,100	£0	(£18,100)	Carriageway surface dressing.	
	Kirkwall Marwick Drive/ Muir Drive/Mooney Drive	£0			£11,800	£0	(£11,800)	Carriageway surface dressing.	
	Kirkwall Old Scapa Road Foreland Road to Glaitness Road	£0			£6,800	£0	(£6,800)	Carriageway surface dressing	
	Kirkwall East Road St Catherines Place to above Weyland Farm	£0			£20,200	£0	(£20,200)	Carriageway surface dressing	
	Kirkwall Palace Road Watergate to School Place	£0			£7,300	£0	(£7,300)	Carriageway surface dressing	
	Kirkwall Willowburn Road Raised table outside Papdale School	£0			£1,400	£0	(£1,400)	Carriageway surface dressing	
	Orphir Germiston Road From Scows Road to a point south of Burnlea	£0			£15,600	£0	(£15,600)	Carriageway surface dressing	- Oli Carriette
	Rendall A966 South of Lyde to half way to Holland Road	£0			£28,800	£0	(£28,800)	Carriageway surface dressing	- addikan
	Sandwick A967/B9056 From 2019 Tie in to Voy	£0			£10,700	£0	(£10,700)	Carriageway surface dressing	- categories de
	Sandwick A967 From B9057 to Quoyloo Road.	£0			£37,500	£0	(£37,500)	Carriageway surface dressing	Signification of the state of t
	Sandwick Bristol Road Full extent	£0			£6,500	£0	(£6,500)	Carriageway surface dressing	
	Sandwick Swartland Road From Warth Road to	£0			£10,700	£0	(£10,700)	Carriageway surface dressing	- Charle the
	Newbigging South Ronaldsay A961 Sandwick Road to Serrigar	£0			£32,200	£0	(£32,200)	Carriageway surface dressing	Height day
	St. Andrews Yinstay Road From Surfacing section	£0			£19,000	£0	(£19,000)	Carriageway surface dressing	- cuttor int
	to Rerwick Road St. Andrews A960 Groatsetter Road to Airport	£0			£40,000	£0	(£40,000)	Carriageway surface dressing	- wig
	St. Ola Sunnybank Road From Old Finstown Road				-			Carriageway surface dressing	
	to Jonsheim St. Ola Work Road Craigiefield Road to end of road	03			£19,200	£0	(£19,200)	Carriageway surface dressing	
		£0			£10,100	£0	(£10,100)		
	Stenness A965 Stenness Village to A964 Stromness Springfield Crescent/Franklin Road	£0		-	£50,000	£0	(230,000)	Carriageway surface dressing Carriageway surface dressing	
		£0			£2,000	£0	(£2,000)		
	Stromness Garson Road Cairston Road to Hamnavoe	£0			£7,800	£0	(£1,000)	Carriageway surface dressing	
	Westray B9066 & Gill Pier Road	£0			£32,800	£0	(£32,800)	Carriageway surface dressing	
	Westray B9066 Cleat Road to Gretna Green Road	£0			£22,400	£0	(£22,400)	Carriageway surface dressing	
	Westray B9066 Rapness to Musland	£0			£26,400	£0	(220,400)	Carriageway surface dressing	
	Westray Aikerness Road Rackwick Road to Windywalls	£0			£14,700	£0	(£14,700)	Carriageway surface dressing	
dditions to the 2022/23 Approved Program	mme Kirkwall Various Car Parks. The Crafty, Muddisdale	022 040	20		20	520.604	C20 CC4		Prior to surface dressing season a small supply of emulsion was taken on is
	Preperation works	£23,943	£0		£0	£20,604	£20,604	Plant maintenance	whilst testing plant. To reduce wastage this material was used up on some
	r reperation works	£12,185	£10,197		£0	£14,108	£14,108	riani mallitellance	Plant maintenance prior to commencing any works (still required).

Asset type	Location Description	Actual Expenditure as at 31/12/2022	2022/23 Allocated Budget	2022/23 Additional Budget	2022/23 Revised Budget	2022/23 Probable Outturn	Overspend/ (Underspend)	Description	Project Update
Surface Treatments		£36,128	£470,500	£48,800	£519,300	£34,712	(£484,588)		
Haunch reconstruction	A964 Various locations	£0			£0	£37,900	£37,900	Haunch reconstruction	Extent of works to be identified.
	B9050 Various locations	£0			£0	£20,000		Haunch reconstruction	Extent of works to be identified.
Reconstruction		£0	£0	£0	£0	£57,900	£57,900		
Bridge Repairs	Firth, A966, A966 - Ouse, Finstown.	£0			£68,000	£0	(£68,000)	Clean abutments, barrel, spandrels, parapets, walls and revetments and repoint. Repair foundation for revetment.	Design works still ongoing.
	Firth, A966, Ouse Footbridge	£0			£20,000	£0	(£20,000)	Replace corroded fixings.	Moved to 2023/24 Roads Asset Replacement programme as part of the Local Bridge Maintenance grant funding award.
	Rousay, B9064, Feolquoy	£0			£25,000	£0	(£25,000)	Remove weathered stone and replace mortar to arch barrel and abutments. Repair, remove vegetation from and repoint spandrels, parapets and approach walls.	Moved to 2023/24 Roads Asset Replacement programme as part of the Local Bridge Maintenance grant funding award.
	Rousay, B9064, Sourin Hatchery	£0			£5,000	£0	(£5,000)	Masonry and mortar repairs to abutments, barrel, training walls and parapet. Clean and repair exposed masonry.	Moved to 2023/24 Roads Asset Replacement programme as part of the Local Bridge Maintenance grant funding award.
	St Ola, A960, Wideford Burn	£0			£5,000	£20,000	£15,000	Rebuild parapet and re-construct spandrel and south abutment.	Works due to go out to tender for completion by end of March 2023.
	Westness B9064 Rousay	£0			£10,000	£4,000	(£6,000)	Repair damaged parapet end and rebuild end of adjacent wall.	Works due to go out to tender for completion by end of March 2023.
Other	Reactive repairs - Various locations	£19,737			£5,900	£20,000	£14,100		Works are identified following safety and course visual inspections.
Churchill Barriers	Reactive repairs - Various locations	£0			£5,000	£5,000	£0	Various	Works are identified following safety and course visual inspections.
Additions to the 2022/23 Approved Program	nme								
Retaining Wall	A966 Hammar Retaining Wall	£4,708			£0	£136,000	£136,000	Replace collapsed retaining wall	Works on site, due for completion by end of March 2023.
Bridges and structures		£24,445	£143,900	£0	£143,900	£185,000	£41,100		
Churchill Causeways	Various, A961, Various	£0			£5,000	£1,000	(£4,000)	Repairs following storm damage.	Works are identified following safety and course visual inspections.
Various repairs	Reactive Repairs - Various locations	£5,778			£5,000	£1,000	(£4,000)	Armco barrier. Pedestrian guard rails, fences etc.	Works are identified following safety and course visual inspections.
Fences and Barriers		£5,778	£19,300	(£9,300)	£10,000	£2,000	(83,000)		
Culvert maintenance	Various locations	£19,731			£50,000	£40,000	(£10,000)	Maintenance and repairs.	Design and brief to be developed.
Drainage repairs	Various locations	£28,790		Ī	£50,000	£50,000	£0	Ongoing various maintenance and defect repairs.	Design and brief to be developed as required.
Drainage		£48,521	£135,000	(£35,000)	£100,000	£90,000	(£10,000)		
Reactive Works/Contingency		£0	£0	£175,600	£175,600	£0	(£175,600)		Work on going to identify all works that will be included in the revised 2022/23 programme.
Total Contact Officer - Roads Support Manager -	Futurally 0000	£1,021,104	£1,057,100	£819,200	£1,876,300	£1,510,721	(£365,579)		