

Item: 5

Development and Infrastructure Committee: 15 February 2022.

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 Road Asset Replacement and Roads Revenue Maintenance Programmes as at 31 December 2021.

2. Recommendations

The Committee is invited to note:

2.1.

The summary position of expenditure incurred, as at 31 December 2021, against the Road Asset Replacement Programme and the Roads Revenue Maintenance Programme for 2021/22, 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 being 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:
 - Roads Revenue Maintenance – £683,400 (65%).
 - 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 will be used to supplement existing capital and revenue expenditure for 2021/22 and 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 recent severe winter weather.

3.5.

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

3.6.

A revised programme of works in respect of the Roads Revenue Maintenance Programme for financial year 2021/22 was subsequently agreed by the Development and Infrastructure Committee on 7 September 2021.

3.7.

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.

3.8.

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.

3.9.

The purpose of this report is to present an overview or summary of the expenditure incurred as at 31 December 2021 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 2021, against the respective programmes.

Description	Expenditure as at 31 December 2021	Original Budget 2021/22	Revised Budget 2021/22	Probable Out-turn 2021/22	Overspend/ (Underspend)
Road Asset Replacement Programme.	£680,223.	£1,048,000.	£1,595,000.	£1,602,021.	£7,021.
Roads Revenue Maintenance Programme.	£1,217,990.	£1,057,100.	£1,740,500.	£1,814,805.	£74,305.

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 2021/22. The revised budget refers to the detailed road maintenance programme for 2021/22, attached as Appendix 2 to this report. The detailed programme replaces the indicative road maintenance programme that was previously endorsed by the Service Committee on 30 March 2021.

4.3.

A detailed breakdown of the planned capital and revenue maintenance works to be undertaken during financial year 2021/22, together with expenditure as at 31 December 2021, 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 2021 is £680,223.

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 2021/22, the annual programme of £950,000 has been increased as follows:

- £98,000 in respect of the Cycling, Walking and Safer Routes grant award for 2021/22.
- £49,000 in respect of unclaimed 2020/21 Cycling, Walking and Safer Routes grant carried forward into 2021/22, with the approval of the grant provider.
- £366,600 contribution from the Repairs and Renewal Fund, as recommended by Policy and Resources Committee on 20 April 2021.
- £131,400 draw down of 2022/23 contribution from the Repairs and Renewal fund, as authorised by the Chief Executive, up to a maximum of £300,000 in 2021/22.

5.3.

On 20 April 2021, the Policy and Resources Committee recommended that £22,967 of the 2021/22 Cycling, Walking and Safer Routes grant allocation be redirected to fund an element of the Open Space and Play Area at Papdale East. The resulting budget reduction has been offset by a successful application to the HITRANS Active Travel Grant fund, with £23,000 awarded for 2021/22.

5.4.

The Road Asset Replacement Programme for 2021/22 is currently projecting an overspend of £7,021 at year end. Unplanned works that took place in the first quarter of the financial year resulted in an overspend, however this has been offset by compensatory savings across the entire programme to help ensure the programme is delivered within budget for 2021/22.

6. Roads Revenue Maintenance Programme

6.1.

Actual spend on the Roads Revenue Maintenance Programme as at 31 December 2021 is £1,217,990.

6.2.

Safety and course visual inspections are ongoing in order to identify any further work that will be required to be added to the 2021/22 programme of revenue maintenance. It is anticipated that the revised budget will be overspent by £74,305 as at 31 March 2022, with a probable outturn of £1,814,805. The projected overspend is the result of increased costs associated with additional plant and resources required to ensure COVID-19 health and safety guidance is adhered to during surface treatment works. It is anticipated that this position will be offset by compensatory savings across the entire programme before 31 March 2022, to ensure the programme is delivered within budget for 2021/22.

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 monitors progress across both the Road Asset Replacement Programme and the Roads Revenue Maintenance Programme for financial year 2021/22. These programmes were increased by £366,600 and £683,400 respectively, following approval of £2.1 million of 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 Officer

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Shonagh Merriman, Interim Corporate Finance Senior Manager, extension 2105, Email shonagh.merriman@orkney.gov.uk.

11. Appendices

Appendix 1: Road Asset Replacement Programme 2021/22.

Appendix 2: Roads Revenue Maintenance Programme 2021/22.

Development and Infrastructure - Roads and Environmental Services
Roads Asset Replacement Programme

Asset type	Cost Code	Location	Actual Expenditure as at 31/12/2021	Allocated Budget 2021/22	Revised Allocated Budget 2021/22	Probable Outturn 2021/22	Overspend/ (Underspend)	Description	Project Update	Previously Reported Probable Outturn	Probable Outturn Q2 v Q3		
Street lighting system upgrade		Scapa Crescent, Kirkwall	£6,124	£118,000	£118,000	£6,124	(£111,876)	Replace columns over 30yrs old and upgrade control/cabling.	Works to be carried over to 2022/23 due to delay in material delivery.	£118,000	(£111,876)		
		Weyland Bay, Kirkwall	£63,542	£68,000	£68,000	£63,542	(£4,458)	Replace columns over 30yrs old.	Works complete.	£68,000	(£4,458)		
		Grassick Court, Kirkwall	£0	£8,000	£8,000	£0	(£8,000)	Replace columns over 30yrs old and upgrade control/cabling.	Works to be carried over to 2022/23 due to delay in material delivery.	£8,000	(£8,000)		
		Additions to Approved Programme											
		Annfield Crescent	£772	£0	£0	£773	£773	Replace columns over 30yrs old and upgrade control/cabling.	Works carried over from 2020/21 programme are now complete.	£773	£0		
		Cursiter Crescent	£1,024	£0	£0	£1,024	£1,024	Replace columns over 30yrs old and upgrade control/cabling.	Works carried over from 2020/21 programme are now complete.	£1,024	£0		
		A961 Burray	£1,392	£0	£0	£1,392	£1,392	Replace columns over 30yrs old.	Works carried over from 2020/21 programme are now complete.	£1,392	£0		
		Crowness Crescent	£1,388	£0	£0	£1,388	£1,388	Replace columns over 30yrs old.	Works carried over from 2020/21 programme are now complete.	£1,387	£1		
		Great Western Road, Kirkwall	£2,804	£0	£0	£2,804	£2,804	Replace columns over 30yrs old.	Works carried over from 2020/21 programme are now complete.	£2,803	£1		
		Hellihole Stromness	£1,069	£0	£0	£1,069	£1,069	Replace columns over 30yrs old.	Works carried over from 2020/21 programme are now complete.	£1,069	£0		
		Lynn Park	£1,117	£0	£0	£1,117	£1,117	Replace columns over 30yrs old.	Works carried over from 2020/21 programme are now complete.	£1,117	£0		
		A964 Orphir	£238	£0	£0	£238	£238	Replace columns over 30yrs old.	Works carried over from 2020/21 programme are now complete.	£238	£0		
		Additions to Approved Programme											
		Retention Payments	£6,513	£0	£0	£6,513	£6,513	Colum replacement works	Outstanding retention payments for works carried on various islands.	£5,483	£1,030		
Column Replacements		Scotts Road, St.Ola	£16,397	£19,000	£19,000	£16,397	(£2,603)	Replace columns over 30yrs old.	Works complete.	£19,000	(£2,603)		
		Outertown Road, Stromness	£7,934	£12,000	£12,000	£7,934	(£4,066)	Replace columns over 30yrs old.	Works complete.	£12,000	(£4,066)		
		Whitecrest Park, St.Andrews	£6,930	£5,000	£5,000	£6,930	£1,930	Replace columns over 30yrs old.	Works complete.	£6,930	£0		
Street lights	C26101001		£230,000	£230,000	£117,245	(£112,755)			£247,216	(£129,971)			
Drainage		A965, Finstown	£0	£20,000	£20,000	£20,000	£0	Upgrade existing drainage systems.	Design works continuing for second phase of works.	£20,000	£0		
		Hammar Road, Rendall	£0	£15,000	£15,000	£15,000	£0	Upgrade existing drainage systems.	Instruction issued.	£15,000	£0		
		Additions to Approved Programme											
		Laminess Sanday	£5,483	£0	£0	£5,483	£5,483	Upgrade existing drainage - Existing drainage to be improved to protect from sea.	Works carried over from 2020/21 programme are now complete.	£5,483	£0		
		Puldrite Road, Rendall	£0	£0	£0	£10,000	£10,000	Upgrade existing drainage.	Works carried over from 2020/21 programme and will be planned and programmed for 2021/22.	£10,000	£0		
A965 Finstown Phase 1	£39,209	£0	£0	£39,209	£39,209	£39,209	Upgrade existing drainage and replace damaged sections of clay tile pipe.	Works carried over from 2020/21 programme now complete.	£39,208	£1			
Drainage	C25207001		£35,000	£35,000	£89,692	£54,692			£89,691	£1			

Asset type	Cost Code	Location	Actual Expenditure as at 31/12/2021	Allocated Budget 2021/22	Revised Allocated Budget 2021/22	Probable Outturn 2021/22	Overspend/ (Underspend)	Description	Project Update	Previously Reported Probable Outturn	Probable Outturn Q2 v Q3		
Street Furniture (Signs, Bollards and Railings)		Shore Street/Ayre Road, Kirkwall	£0	£5,000	£5,000	£5,000	£0	Replace faded/defective lit bollards.	Design work ongoing.	£5,000	£0		
		West Mainland	£2,023	£5,000	£5,000	£5,000	£0	Replace existing faded/defective signs and broken railings.	Works ongoing.	£5,000	£0		
		East Mainland	£5,155	£5,000	£5,000	£5,155	£155	Replace existing faded/defective signs and broken railings.	Works ongoing.	£5,000	£155		
		Additions to Approved Programme											
		Grainshore Road	£10,538	£0	£0	£10,538	£10,538	£0	Replace faded/defective lit bollards.	Works carried over from 2020/21 now complete.	£10,538	£0	
		Isles	£1,138	£0	£0	£1,138	£1,138	Replace existing faded/defective signs and broken railings.	Works ongoing. This has been added to the programme for replacement of signs on the outer isles.	£0	£1,138		
Footways and kerbing		Weyland Bay, Kirkwall	£51,843	£20,000	£20,000	£51,843	£31,843	Lay new kerbs and surface - Defective kerbing and footway surface to be upgraded.	Works complete, additional kerbing works identified during project	£20,000	£31,843		
		Mill Street, Kirkwall	£0	£10,000	£10,000	£0	(£10,000)	Lay new surface - Defective footway surface to be upgraded.	Works moved to Reveunue Footway Microspphalt works programme.	£0	£0		
		Scapa Crescent, Kirkwall	£0	£45,000	£45,000	£0	(£45,000)	Lay new kerbs and surface - Defective kerbing and footway surface to be upgraded.	Works to be carried over to 2022/23 due to delay in material delivery.	£45,000	(£45,000)		
		Grassick Court, Kirkwall	£0	£20,000	£20,000	£0	(£20,000)	Lay new kerbs and surface - Defective kerbing and footway surface to be upgraded.	Works to be carried over to 2022/23 due to delay in material delivery.	£20,000	(£20,000)		
		Additions to Approved Programme											
		Annfield Crescent, Kirkwall	£47,123	£0	£0	£47,123	£47,123	Lay new kerbs and surface - Defective kerbing and footway surface to be upgraded.	Works carried over from 2020/21 programme. Works were planned in 2020/21 as part of street lighting project however COVID-19 impacted on available resources.. Now complete	£40,000	£7,123		
Associated Infrastructure	C25205001		£117,820	£110,000	£110,000	£125,797	£15,797			£150,538	(£24,741)		
Bridges and structures		B9047/Brims, Hoy	£0	£25,000	£25,000	£25,000	£0	Coastal Defence Improvements - Damaged sections to be reinforced/Improved.	Design ongoing, works going out to tender.	£25,000	£0		
Bridges and structures	C25202001		£0	£25,000	£25,000	£25,000	£0			£25,000	£0		
Surface Treatments		Bignold Park Road, Kirkwall	£0	£25,000	£25,000	£25,000	£0	Inlay Surfacing - Improvement of carriageway surface.	Works Programmed w/c 25th January	£25,000	£0		
		Junction Road, Kirkwall	£54,820	£60,000	£60,000	£56,516	(£3,484)	Inlay Surfacing - Improvement of carriageway surface.	Work complete. Retention still payable.	£60,000	(£3,484)		
		Broad Street/Palace Road, Kirkwall	£198	£60,000	£60,000	£60,000	£0	Inlay Surfacing - Improvement of carriageway surface.	Works Programmed 21st February	£60,000	£0		
		Union Street, Kirkwall	£34,911	£40,000	£40,000	£35,911	(£4,089)	Inlay Surfacing - Improvement of carriageway surface.	Work complete. Retention still payable.	£40,000	(£4,089)		
		Ayre Mills Roundabout, Kirkwall	£58,616	£45,000	£45,000	£60,428	£15,428	Inlay Surfacing - Improvement of carriageway surface.	Overspend as a result of material supply and weather delays. Retention still payable.	£45,000	£15,428		
		Pier Road, South Walls	£30,814	£40,000	£40,000	£31,767	(£8,233)	Inlay Surfacing - Improvement of carriageway surface.	Work complete. Retention still payable.	£40,000	(£8,233)		
		Garson Road, Stromness	£0	£40,000	£40,000	£40,000	£0	Inlay Surfacing - Improvement of carriageway surface.	Works complete, costs incorrectly charged to revenue budget waiting for journal transfer.	£40,000	£0		
		Berstane Lodge Road, St.Ola	£0	£30,000	£30,000	£30,000	£0	Overlay Surfacing - Improvement of carriageway surface.	Works complete, costs incorrectly charged to revenue budget waiting for journal transfer.	£30,000	£0		
		Investigation works for 2022 surfacing projects.	£257	£10,000	£10,000	£10,000	£0	Test holes - Investigation Works.	Works ongoing.	£10,000	£0		
		Additions to Approved Programme											
				A965, Finstown	£0	£0	£79,000	£79,000	£0	Inlay Surfacing - Improvement of carriageway surface.	Works prgrammed February 2022	£79,000	£0
				New Scapa Road, Kirkwall	£290	£0	£59,500	£59,500	£0	Inlay Surfacing - Improvement of carriageway surface.	Works programmed 7th February 2022	£59,500	£0
				B9047, Hoy	£77,223	£0	£75,500	£79,612	£4,112	Overlay Surfacing - Improvement of carriageway surface.	Work complete. Retention still payable.	£75,500	£4,112
				Moss Road, Holm	£0	£0	£87,500	£87,500	£0	Overlay Surfacing - Improvement of carriageway surface.	Works complete, costs incorrectly charged to revenue budget waiting for journal transfer.	£87,500	£0
				Biggings Road, St Andrews	£0	£0	£66,000	£66,000	£0	Overlay Surfacing - Improvement of carriageway surface.	Works complete, costs incorrectly charged to revenue budget waiting for journal transfer.	£66,000	£0
				Groundwater Road, Orphir	£46,656	£0	£44,500	£46,656	£2,156	Overlay Surfacing - Improvement of carriageway surface.	Works complete, costs incorrectly charged to revenue budget waiting for journal transfer.	£44,500	£2,156
				Carness Road, St Ola	£21,360	£0	£0	£21,360	£21,360	Overlay Surfacing - Improvement of carriageway surface.	Contribution for betterment to road surface. - works outwith the Carness Housing New Build contract.	£0	£21,360
		A966 Gorseness to Norseman	£0	£0	£0	£16,000	£16,000	Inlay Surfacing - Improvement of carriageway surface.	Works planned February 2022. Works were identified following further inspection of the network and now require attention.	£0	£16,000		
		Church Road Stromness	£0	£0	£0	£32,000	£32,000	Inlay Surfacing - Improvement of carriageway surface.	Works planned February 2022. Works were identified following further inspection of the network and now require attention.	£0	£32,000		
		Northend Roundabout, Stromness	£0	£0	£0	£38,000	£38,000	Inlay Surfacing - Improvement of carriageway surface.	Works planned February 2022. Works were identified following further inspection of the network and now require attention.	£0	£38,000		
Surface treatments	C25211001		£325,145	£350,000	£762,000	£875,250	£113,250			£762,000	£113,250		

Asset type	Cost Code	Location	Actual Expenditure as at 31/12/2021	Allocated Budget 2021/22	Revised Allocated Budget 2021/22	Probable Outturn 2021/22	Overspend/ (Underspend)	Description	Project Update	Previously Reported Probable Outturn	Probable Outturn Q2 v Q3
Road Reconstruction		A965, Finstown	£2,556	£50,000	£50,000	£2,556	(£47,444)	Haunch reconstruction and associated drainage works - Carriageway edge strengthening and improvement.	Following further investigation works this is no longer required. The resulting underspend will mitigate overspends within the programme of works, ie surface treatments.	£2,556	£0
		A986, Harray	£3,285	£150,000	£150,000	£150,000	£0	Haunch reconstruction and associated drainage works - Carriageway edge strengthening and improvement.	Works instructed and programmed for February 2022.	£150,000	£0
Additions to Approved Programme											
		A965, Finstown	£0	£0	£36,000	£0	(£36,000)	Carriageway Reconstruction.	Following further investigation works this is no longer required. The resulting underspend will mitigate overspends within the programme of works, ie surface treatments.	£0	£0
		A986, Harray	£0	£0	£50,000	£50,000	£0	Haunch reconstruction and associated drainage works - Carriageway edge strengthening and improvement.	Works instructed and programmed for February 2022.	£50,000	£0
		Moss Road Holm	£21,548	£0	£0	£21,548	£21,548	Carriageway edge strengthening and improvement prior to surfacing works	Works were identified prior to commencing surface treatment programme. Works now complete	£0	£21,548
Road Reconstruction	C25213001		£27,389	£200,000	£286,000	£224,104	(£61,896)			£202,556	£0
Cycling Walking Safer Routes		Deerness	£0	£10,000	£10,000	£9,000	(£1,000)	Cycling Walking and Safer Routes Projects - Introduction of gateway signage, including countdown markers.	Tender awarded and works planned for February/March 2022.	£6,000	£3,000
		Toab, St Andrews	£0	£10,000	£10,000	£10,000	£0	Cycling Walking and Safer Routes Projects - Introduction of gateway signage, including countdown markers.	Tender awarded and works planned for February/March 2022.	£9,000	£1,000
		St Marys, Holm	£0	£5,000	£5,000	£3,000	(£2,000)	Cycling Walking and Safer Routes Projects - Introduction of gateway signage, including countdown markers.	Tender awarded and works planned for February/March 2022.	£3,000	£0
		Pickaquoy Loan Cycleway, Kirkwall	£160	£20,000	£20,000	£160	(£19,840)	Cycling Walking and Safer Routes Projects - New streetlighting to be provided on existing footpath.	Works to be carried over to 2022/23 due to delay in material delivery.	£20,000	(£19,840)
		Accessibility Improvements, Kirkwall	£0	£53,000	£53,000	£53,000	£0	Cycling Walking and Safer Routes Projects - Footway accessibility improvements - drop kerbs and tactile paving.	Tender awarded and works planned for February/March 2022.	£40,000	£13,000
Additions to Approved Programme											
		St Margarets Hope, The Palace, Evie Village and Evie School	£5,423	£0	£8,000	£5,423	(£2,577)	Cycling Walking and Safer Streets - New gateway signage including countdown markers.	Carried forward from 2020/21 programme - Works complete. Confirmation has been received from the Scottish Government that the 2020/21 grant award can be claimed in 2021/22.	£7,541	(£2,118)
		A966 Streetlight improvements, Finstown	£536	£0	£1,000	£536	(£464)	Cycling Walking and Safer Streets - Extension of existing Streetlighting to Firth Primary School.		£536	£0
		Accessibility Improvements, Kirkwall 2020/21	£41,814	£0	£40,000	£41,814	£1,814	Cycling Walking and Safer Streets - Footway accessibility improvements such as drop kerbs and tactile paving.		£41,687	£127
		Dounby	£0	£0	£0	£13,000	£13,000	Cycling Walking and Safer Routes Projects - Introduction of gateway signage, including countdown markers.	These sites to be included on completion of the speed limit review. Tender awarded and works planned for February/March 2022.	£11,000	£2,000
		Burray	£0	£0	£0	£9,000	£9,000	Cycling Walking and Safer Routes Projects - Introduction of gateway signage, including countdown markers.	These sites to be included on completion of the speed limit review. Tender awarded and works planned for February/March 2022.	£9,000	£0
Cycling Walking Safer Routes	C26235044		£47,933	£98,000	£147,000	£144,933	(£2,067)			£127,764	(£4,831)
Total			£680,223	£1,048,000	£1,595,000	£1,602,021	£7,021			£1,604,765	(£46,292)

Contact Officer - Roads Support Manager - Extension 2326

Development and Infrastructure - Roads and Environmental Services
Road Maintenance Programme

Asset type	Location Description	Actual Expenditure as at 31/12/2021	Allocated Budget	Additional Budget	2021/22 Revised Budget	2021/22 Probable Outturn	Overspend/ (Underspend)	Description	Project Update
Carriageway Patching	Firth, Old Finstown Road, At bend just west of Zions Loan.	£44			£4,000	£4,000	£0	Patch inside bend of carriageway.	Works Programmed w/c 24th January
	Kirkwall, Palace Road, From Broad Street to Watergate	£239			£23,500	£23,500	£0	Carriageway patching.	Works Programmed w/c 21st February
	Kirkwall, Bignold Park Road, Above The Meadows	£361			£25,000	£25,000	£0	Carriageway patching.	Works Programmed w/c 25th January
	Kirkwall, Clay Loan, Junction with Bignold Park Road	£89			£8,000	£8,000	£0	Carriageway patching.	Works Programmed w/c 25th January
	Kirkwall, Dundas Crescent, Various Sections	£21			£2,000	£2,000	£0	Reinstate existing reinstatements around ironwork.	Works Programmed w/c 25th January
	Kirkwall, Bignold Park Road, In vicinity of Bignold Park gate	£96			£8,500	£8,500	£0	Multiple sections combined into one reinstatement.	Works Programmed w/c 25th January
	Kirkwall, King Street, Various between School Place / Queen Street	£28			£2,500	£2,500	£0	Localised patching.	Works Programmed w/c 1st February
	Kirkwall, Albert Street Car Park, From Junction Road to Concrete section	£232			£23,100	£23,100	£0	Resurface entrance to car park.	Works Programmed w/c 31st January
	Rendall, A966, At Tingwall junction	£34			£23,000	£23,000	£0	Patch junction.	TBC
	Sandwick, Linklater Road, Near Upper Linklater	£0			£1,000	£1,000	£0	Carriageway patching.	TBC
	Westray, B9066, Gill Pier Road, Gill Pier Road.	£0			£25,000	£25,000	£0	Area to be regulated and resurfaced.	Works Programmed w/c 28th February
	Shapinsay, B9059,	£222			£11,000	£11,000	£0	Patching in vicinity of Howe.	Works Programmed w/c 24th January
	South Walls, Cantick Road, End of road to Car Park	£14,920			£12,000	£15,187	£3,187	Carriageway overlay.	Works complete, 3% retention outstanding. Overspend as a result of additional regulating.
	Stromness, Deepdale Branch Road, Junction with A967	£4,695			£5,500	£4,695	(£805)	Carriageway patching.	Works complete - 3% retention outstanding.
	Stromness, Outertown Road, Various sections.	£336			£26,000	£26,000	£0	Carriageway overlay.	Works Programmed w/c 17th January
	Westray, Airfield Road, Junction of B9066	£336			£2,000	£2,000	£0	Carriageway patching.	Works Programmed w/c 28th February
	Westray, Noup Road, Junction of B9066	£0			£2,000	£2,000	£0	Carriageway patching.	Works Programmed w/c 28th February
	Deerness, Denwick Road, At end of road	£0			£7,500	£7,500	£0	Carriageway overlay.	Works programmed for March 2021
	Harray, Ballarat Road, Furso to end of road.	£0			£9,000	£9,000	£0	Carriageway overlay near farm.	Works complete - awaiting valuation
	Holm, A961, The Inn.	£0			£32,000	£32,000	£0	Carriageway patching and overlay section.	Works complete - awaiting valuation
	Holm, Cornquoy Road, on brae down to old Kirk	£0			£12,000	£12,000	£0	Carriageway overlay.	Works programmed for March 2022
	Holm, Biggings Road, Various sections	£0			£5,000	£5,000	£0	Carriageway patching.	Works programmed for March 2022
	Holm, Cornquoy and Benshall, At Junction with Cornquoy Road	£0			£6,500	£6,500	£0	Carriageway patching.	Works programmed for March 2022
	Rendall, Hammar Road, Up left hand side.	£0			£5,000	£5,000	£0	Needs drainage works completed first (Apr 2021).	Works programmed for March 2022
	South Ronaldsay, Liddle Road, At bottom of brae on radius	£0			£22,500	£22,500	£0	Needs regulated then overlay.	Works programmed for March 2022
	South Ronaldsay, Barswick Road, At bend at Barswick	£0			£900	£900	£0	Patching works.	Works programmed for March 2022
	South Ronaldsay, Flaws Road, At corner at South Flaws	£0			£4,000	£4,000	£0	Carriageway overlay.	Works programmed for March 2022
	South Ronaldsay, Windwick Road, Various sections at bends	£0			£10,000	£10,000	£0	Carriageway patching	Works programmed for March 2022
	Stenness, Brodgar Road, Various sections at passing places	£0			£8,600	£8,600	£0	Passing place patching.	Works programmed for March 2022
	St.Ola, Grainshore Road, Various sections	£0			£18,500	£18,500	£0	Carriageway patching.	Works programmed for February 2022
St.Ola, Sunnybank Road, From A965 junction.	£0			£10,500	£10,500	£0	Carriageway patching.	Works programmed for February 2022	
St.Andrews, Churchyard Road, Near Cemetery	£0			£6,000	£6,000	£0	Carriageway patching.	Works programmed for March 2022	

Asset type	Location Description	Actual Expenditure as at 31/12/2021	Allocated Budget	Additional Budget	2021/22 Revised Budget	2021/22 Probable Outturn	Overspend/ (Underspend)	Description	Project Update
	St.Andrews, Swarsquoy Road, Tankerness Hall Road	£0			£3,000	£3,000	£0	Carriageway patching.	Works programmed for March 2022
	St.Andrews, Shore Road, Tankerness Hall Road	£0			£6,000	£6,000	£0	Carriageway patching.	Works programmed for March 2022
	Capital works Incorrectly Coded as Revenue	£275,097			£0	£0	£0	Error with costings and job cards	Journal transfer required
Mainland patching	Reactive Repairs - Various locations	£144,067			£130,000	£150,000	£20,000	Carriageway and footway repairs	Works are identified following safety and course visual inspections
Isles patching	Reactive repairs - Various locations	£46,223			£50,000	£50,000	£0	Carriageway and footway repairs	Works are identified following safety and course visual inspections
Slab Repairs	Kirkwall, Various Locations on carriageway	£48,715			£40,000	£50,176	£10,176	Repair, replace and point Orkney flagstones.	Works complete - 3% retention outstanding. Additional defects identified as part of monthly inspections.
	Stromness, Various Locations on carriageway	£0			£100,000	£100,000	£0	Repair, replace and point Orkney flagstones.	Works ongoing, no valuation to date
Flagstone maintenance	Reactive repairs - Kirkwall/Stromness Various	£19,036			£25,000	£25,000	£0	Flagstone maintenance	Works identified from safety and course visual inspections
Patching		£554,791	£230,300	£485,800	£716,100	£748,658	£32,558		
Footway Slurry Seal	Stromness, North End Road	£23,653			£3,000	£3,000	£0	Slurry seal.	Works complete - 3% retention outstanding.
	Stromness, Pumpwell Park				£1,400	£1,400	£0	Slurry seal.	Works complete - 3% retention outstanding.
	Stromness, Hamnavoe				£6,000	£6,000	£0	Slurry seal.	Works complete - 3% retention outstanding.
	Stenness, Ireland Road				£2,400	£2,400	£0	Slurry seal.	Works complete - 3% retention outstanding.
	Kirkwall, Royal Oak Road				£1,400	£1,400	£0	Slurry seal.	Works complete - 3% retention outstanding.
	Kirkwall, Reid Crescent				£3,000	£3,000	£0	Slurry seal.	Works complete - 3% retention outstanding.
	Kirkwall, Willow Road				£4,200	£4,200	£0	Slurry seal.	Works complete - 3% retention outstanding.
	Kirkwall, Willow Road				£2,000	£2,000	£0	Slurry seal.	Works complete - 3% retention outstanding.
	Kirkwall, Mill Street				£1,600	£1,600	£0	Slurry seal.	Works complete - 3% retention outstanding.
Various repairs	Reactive repairs - Various locations				£10,955			£15,000	£15,000
Footways		£34,608	£58,100	(£18,100)	£40,000	£40,000	£0		
Surface Dressing	South Ronaldsay, St Margaret's Road, A961 to Cromarty Square	£599,940			£10,600	£12,500	£1,900	Surface dressing.	Works complete
	South Ronaldsay, Doctors Road, St Margaret's Road to Doctors Surgery				£1,200	£3,500	£2,300	Surface dressing.	Works complete
	South Ronaldsay, A961, 40mph signs to south of Ourigar Road				£12,700	£16,000	£3,300	Surface dressing.	Works complete
	South Ronaldsay, Ourigar Road, A961 to Ourigar				£4,100	£7,000	£2,900	Surface dressing.	Works complete
	South Ronaldsay, A961, Sandwich Road to Serrigar				£22,400	£0	(£22,400)	Surface dressing.	Moved to 2022 programme
	South Ronaldsay, A961, Sandwich Road to Serrigar				£23,000	£25,500	£2,500	Surface dressing.	Works complete
	Stromness, Ness Battery Road, CORE PATHS - Full extent				£12,400	£15,500	£3,100	Surface dressing.	Works complete
	Stromness, Waterworks Road, The Loons Road to Water Works				£5,300	£7,000	£1,700	Surface dressing.	Works complete
	Sandwick, Tenston Road, Rosemount Road to end of road				£10,400	£13,000	£2,600	Surface dressing.	Works complete
	Firth, Holland Road, A966 to Redland Road				£5,200	£6,500	£1,300	Surface dressing.	Works complete
	St.Andrews, Tankerness Hall Road, From A960 to Swarsquoy Road				£30,000	£34,000	£4,000	Surface dressing.	Works complete
	St.Andrews, Yinstay Road, Tankerness Hall Road to Surfacing section				£26,700	£30,000	£3,300	Surface dressing.	Works complete
	Deerness, Manse Road, Full length				£8,300	£10,500	£2,200	Surface dressing.	Works complete
	Deerness, Halley Road, From Braebuster to Link Road				£15,400	£16,500	£1,100	Surface dressing.	Works complete
	Deerness, Aikerskaill Road, From Lighthouse Corner				£8,500	£10,000	£1,500	Surface dressing.	Works complete
	Deerness, Stove Road, Full length				£12,100	£14,500	£2,400	Surface dressing.	Works complete
	Harray, Nistaben Road, Full Extent				£5,900	£6,500	£600	Surface dressing.	Works complete
	Holm, Graemeshall Road, Moss Road to Biggings Road				£12,300	£15,000	£2,700	Surface dressing.	Works complete
	Holm, Ferryhouse Road, Full extent				£8,400	£11,500	£3,100	Surface dressing.	Works complete
	Holm, Stratheast Road, Full extent				£9,900	£12,200	£2,300	Surface dressing.	Works complete
	Burray, Northfield Road, Northfield down to bend				£9,500	£12,200	£2,700	Surface dressing.	Works complete
	Burray, Southbreck Road, Ness Road to Breck				£5,700	£7,340	£1,640	Surface dressing.	Works complete
	Burray, Ness Road, Southbreck Road to end of road				£11,000	£15,000	£4,000	Surface dressing.	Works complete
	Evie, Arwick Road, Full Extent				£14,000	£16,200	£2,200	Surface dressing.	Works complete
	Evie, Georth Road, Full Extent				£13,000	£15,500	£2,500	Surface dressing.	Works complete
	Rendall, Puldrite Road, From Gorseness Road to Leuan				£10,600	£12,000	£1,400	Surface dressing.	Works complete
	Stenness, Heath House Road, Full extent				£13,200	£16,500	£3,300	Surface dressing.	Works complete
	Stenness, Upper Twatt Road, A965 to Upper Twatt				£11,000	£12,500	£1,500	Surface dressing.	Works complete

Asset type	Location Description	Actual Expenditure as at 31/12/2021	Allocated Budget	Additional Budget	2021/22 Revised Budget	2021/22 Probable Outturn	Overspend/ (Underspend)	Description	Project Update
	Sanday, Rue Road, B9068 to Bayview				£18,500	£23,500	£5,000	Surface dressing.	Works complete
	Sanday, Airon Road, B9068 to Airon				£22,200	£25,500	£3,300	Surface dressing.	Works complete
	Sanday, Ortie Road, Oyce Road to Ortie				£20,700	£25,000	£4,300	Surface dressing.	Works complete
	Sanday, Sellibister Road, B9069 to Hill Head				£7,800	£11,500	£3,700	Surface dressing.	Works complete
	Sanday, North loch Road, B9069 to Sandquoy				£16,200	£19,500	£3,300	Surface dressing.	Works complete
	Sanday, Howe Road, B9068 to Cemetery				£8,500	£11,000	£2,500	Surface dressing.	Works complete
	Sanday, B9069, West Langamay to Russness Cottage				£11,800	£14,000	£2,200	Surface dressing.	Works complete
	Stronsay, Hescombe Road, Full extent				£12,300	£15,500	£3,200	Surface dressing.	Works complete
	Stronsay, Odiness Road, Full extent				£18,200	£21,000	£2,800	Surface dressing.	Works complete
	Stronsay, Holland Road, From Dishes Road to end of road				£15,200	£18,500	£3,300	Surface dressing.	Works complete
	Stronsay, Everbay Road, From Hescombe Road to Odiness Road				£10,300	£13,000	£2,700	Surface dressing.	Works complete
	Stronsay, Airafea Road, Full extent				£10,000	£13,500	£3,500	Surface dressing.	Works complete
	Stronsay, Kirbuster Road, Full extent				£10,600	£14,000	£3,400	Surface dressing.	Works complete
Surface Treatments		£599,940	£470,500	£44,600	£515,100	£599,940	£84,840		
Bridge Repairs	Firth, A965, Ingashowe	£0			£13,500	£13,500	£0	Replace mortar to barrel and abutments, re-set displaced masonry, treat corroded sheet steel barrel to extension.	Works to start January 2022
	Stenness, A965, Housequoy	£0			£14,000	£14,000	£0	Replace mortar and weathered stone to barrel and abutments. Clean spandrels and parapets and repoint.	Works to start January 2022
	Firth, A966, A966 - Ouse, Finstown.	£0			£66,500	£0	(£66,500)	Clean abutments, barrel, spandrels, parapets, walls and revetments and repoint. Repair foundation for revetment.	Tender currently being prepared, works moved to 2022/23 programme
	Firth, A966, Ouse Footbridge	£0			£17,500	£0	(£17,500)	Replace corroded fixings.	Tender currently being prepared, works moved to 2022/23 programme
	Harray, A986, Corrigal	£0			£27,000	£27,000	£0	Repairs to stonework and mortar of arch barrel. Repairs to abutments.	Works start February 2022
	Birsay, B9057, Hillside Burn	£0			£31,000	£31,000	£0	Underpin scoured foundations and provide apron. Construct bank protection and masonry repairs to walls.	Works start March 2022
	Rousay, B9064, Feolquoy	£0			£24,000	£0	(£24,000)	Remove weathered stone and replace mortar to arch barrel and abutments. Repair, remove vegetation from and repoint spandrels, parapets and approach walls.	Tender currently being prepared, works moved to 2022/23 programme
	Rousay, B9064, Sourin Hatchery	£0			£3,500	£0	(£3,500)	Masonry and mortar repairs to abutments, barrel, training walls and parapet. Clean and repair exposed masonry.	Tender currently being prepared, works moved to 2022/23 programme
	Rousay, B9063, Westness Bridge	£0			£3,500	£0	(£3,500)	Repair damaged parapet end and rebuild end of adjacent wall.	Tender currently being prepared, works moved to 2022/23 programme
	St Ola, A960, Wideford Burn	£0			£10,000	£0	(£10,000)	Repair damaged parapet end and rebuild end of adjacent wall.	Tender currently being prepared, works moved to 2022/23 programme
Churchill Barriers	Reactive repairs - Various Locations	£89			£100	£100	£0	Replace road studs.	Works are identified following safety and course visual inspections.
Cattle Grid	Reactive repair - North Ronaldsay South End	£1,158			£1,200	£1,100	(£100)	Repair gate on cattle grid on road to the pier.	Works complete.
Retaining Wall	A966, Rendall	£0			£0	£120,000	£120,000	Collapsed retaining wall - replace with new structure	Design work and tender documents being developed
Bridges and structures		£1,247	£143,900	£67,900	£211,800	£206,700	(£5,100)		
Churchill Causeways	Various, A961, Various	£5,559			£40,000	£5,559	(£34,441)	Replace and repair timber posts.	Further works planned for 2022/23
Various repairs	Reactive Repairs - Various locations	£1,448			£5,000	£1,448	(£3,552)	Armco barrier. Pedestrian guard rails, fences etc.	Works are identified following inspections - ongoing
Fences and Barriers		£7,007	£19,300	£25,700	£45,000	£7,007	(£37,993)		
Culvert maintenance	Various locations	£5,213			£50,000	£50,000	£0	Maintenance and repairs.	Works ongoing
Drainage repairs	Various locations	£15,184			£50,000	£50,000	£0	Ongoing various maintenance and defect repairs.	Design and brief to be developed as required.
Drainage		£20,397	£135,000	(£35,000)	£100,000	£100,000	£0		
Reactive Works		£0	£0	£112,500	£112,500	£112,500	£0	TBC	Work on going to identify all works that will be included in the revised 2021/22 programme.
Total		£1,217,990	£1,057,100	£683,400	£1,740,500	£1,814,805	£74,305		