

STRUCTURES CAPITAL WORKS IN 2021/22 and 2022/23

APPENDIX 2

Capital Works 2021/22					
Bridge / Location	Description of Works	Moray Council Capital Funding	Key Lifeline Bridges Bid	Budget Cost	Delivery
Tomliath Bridge	Deck Replacement on New Buried Abutments.	£151,000	-	£151,000	On Site Mar-May 2021
MacDowall Bridge	Fill Replacement and Parapet Wall Reconstruction	£285,000	-	£285,000	On Site Apr-Jun 2021
Foths Burn Bridge	Fill Replacement and Spandrel Wall Reconstruction	£160,000	-	£97,000	On Site Aug-Sep 2021
Cloddach Bridge	Weight & Height Restriction & Gantries	£45,000	-	£45,000	On site Jun-Jul 2021
Cappies Hill Bridge	Weight Restriction	£48,000	-	£3,000	On Site Jun 2021
New Craigellachie Bridge	Design & procurement for planned 2022/23 project	£10,000	-	£10,000	Design Nov-Jan 2021 Procurement Feb-Mar 2021
Bridge of Slateford	Design work for Key Lifeline Bridges Bid scheme	-	£20,000	£10,000 (£10,000 to be carried forward)	Design Jan-Feb 2022 Land Access Mar-Apr 2022
Blackwater Bridge	Design work for Key Lifeline Bridges Bid scheme	-	£37,000	£10,000 (£27,000 to be carried forward)	Design Feb-Mar 2022
Aldunie Bridge	Design work for Key Lifeline Bridges Bid scheme	-	£111,000	£10,000 (£101,000 to be carried forward)	Design Nov-Dec 2021 Tender Feb-Mar 2022
Dykeside Bridge	Deck Replacement on existing abutments (now to be delivered jointly with Aldunie Bridge)	£160,000	£179,000	£9,000 (£330,000 to be carried forward)	Design Apr-Jun 2021 Procurement Jul-Sep 2021 Tender Feb-Mar 2022
Shougle Bridge	Fill Replacement and Wingwall Reconstruction	£240,000	£267,000	£30,000 (£377,000 to be carried forward)	Land May-Dec 2021 Design July-Aug 2021 Procurement Dec-Jan 2021 On Site Feb 2021
Nether Tomdow Bridge, Culach Burn Bridge & Willowbank Bridge	Waterproofing & parapet replacement (3 bridges on same road)	£320,000	£358,000	£20,000 £508,000 (to be carried forward)	Procurement Nov-Dec 2021, On Site Feb-Jun 2022
2021/22 Capital Works	Road Bridges Schemes Sub-Totals			£753,000	

Capital Works 2022/23					
Bridge / Location	Description of Works	MC Capital Plan Funding	Key Lifeline Bridges Bid Funding	Budget Cost	Delivery
New Craigellachie Bridge	Internal and External Steelwork Repainting	£3,779,000	-	£3,779,000	On Site Summer 2022
Bridge of Slateford	Fill Replacement and Spandrel Wall Reconstruction	£7,000	£113,000	£130,000	Procurment Summer 2022, On Site Autumn 2022
Blackwater Bridge	Fill Replacement and Parapet Reconstruction	£70,000	£257,000 (incl £27,000 carried forward)	£327,000	Procurment Apr-May 2022, On Site Summer 2022
Aldunie Bridge	Deck Replacement on New Buried Abutments. (now to be delivered jointly with Dykeside Bridge)	£150,000	£101,000 (carried forward)	£251,000	Procurment Feb-Mar 2022, On Site Summer 2022
2022/23 Bridges Capital Works	Planned Road Bridges Schemes Sub-Total			£4,487,000	
Design and Procurement for Planned Road Bridges Schemes in 2023/24					
New Bishopmill Bridge	Design & procurement for planned 2023/24 project	£10,000	-	£10,000	Design Autumn 2022 Procurement Early 2023
Kirkhill Drive Bridge	Anticipate deck replacement	£10,000	-	£10,000	Design Autumn 2022 Procurement Early 2023
Lea Bridge	Anticipate revised traffic restrictions at weak bridge	£10,000	-	£10,000	Assessment 2022 Design Early 2023
Boat O Brig Bridge	Anticipate new bearing greasing system	£4,000	-	£4,000	Scope Late 2022 Design Early 2023
Auchriachan Bridge	Anticipate fill replacement and wingwall rebuild	£10,000	-	£10,000	Design Autumn 2022 Procurement Early 2023
2022/23 Bridges Capital Works	Design of Future Road Bridges Schemes Sub-Total			£44,000	
Ongoing 2021/22 schemes. Delay to design due to staff vacancy. Also cost increases due to post-COVID and post-Brexit inflation meant insufficient Capital funds. Additional funding awarded November 2021 via Key Lifeline Bridges Bid so scheme now being procured for delivery in 2021/22 Q4 and 2022/23 Q1 and Q2.					
Dykeside Bridge	Deck Replacement on existing abutments (now to be delivered jointly with Aldunie Bridge)	£160,000 (carried forward)	£170,000 (carried forward)	£330,000	Procurment Feb-Mar 2022, On Site Summer 2022

Shougle Bridge	Fill Replacement and Wingwall Reconstruction	£140,000 (carried forward)	£237,000 (carried forward)	£377,000	On Site Mar-Jul 2022
Nether Tomdow Bridge, Culach Burn Bridge & Willowbank Bridge	Waterproofing & parapet replacement (3 bridges on same road)	£270,000 (carried forward)	£338,000 (carried forward)	£508,000	Procurment Nov-Dec 2021, On Site Feb-Jun 2022
2021/22 Bridges Capital Works Carried Forward	Carried Road Bridges Schemes Sub-Totals			£1,100,000	

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Bridge / Location	Description of Works	Budget Cost	Delivery
VRS Reactive Repairs	Repairs After Crash Damage To be delivered as they arise	£50,000	Throughout the Year
VRS Wooden Post Replacement	Replace / Upgrade Timber Post Systems – prioritised list of sites	£64,000	Design Spring 2022 Deliver Autumn 2022
Road Safety Barriers (VRS)	VRS Schemes Sub-Total	£114,000	Includes £7,000 carried underspend from 2021/22
Sanquahar Loch Upper F'bridge	Design work, plus partial construction cost. Construction to be over year-end with completion in 2023/24 Q1.	£20,000	Design during 2022 On Site Feb to May 2023
Marywell Footbridge	Removal of life-expired bridge.	£15,000	Procurement Mid 2022 Delivery Late 2022
Findochty Footbridge	Repairs to deck damage suffered in Storm Arwen	£5,000	On Site in Apr-May 2022
Reactive Works	Replacement of failed components such as parapets	£10,000	As they arise
	Non-Network Bridges Schemes Total	£50,000	Nil carried forward underspend from 2021/22
	2022/23 Total	£5,751,000	