

### APPENDIX 3 – STRUCTURES CAPITAL WORKS IN 2021/22

Capital Works 2021/22			
Bridge / Location	Description of Works	Budget Cost	Delivery On Site
Shougle Bridge	Fill Replacement and crack pointing	£240,000	Design Spring 2021 Deliver late Summer
Dykeside Bridge	Waterproofing & parapet replacement/repair	£150,000	Outsource Design and Build to free resource for Foths Burn Bridge
Nether Tomdow Bridge, Culach Burn Bridge & Willowbank Bridge	Waterproofing & parapet replacement/repair (3 bridges on same road)	£330,000	Design Spring 2021 Deliver late Summer
Foths Burn Bridge	Fill Replacement, Spandrel and Parapet Rebuilding (RTC hit-and-run)	£120,000	Design Spring 2021 Deliver late Summer
2021/22 Bridges Capital Works	<b>Planned Bridges Schemes Sub-Total</b>	<b>£840,000</b>	Plus schemes carried forward due to COVID
Ongoing 2020/21 schemes, design was delayed by COVID restrictions. This pushed scheme delivery into the winter weather, so implementation was deferred to the spring for better weather conditions.			
Tomliath Bridge	Strengthen scoured abutments and replace life-expired bridge deck	£60,000	On Site March 2021, Some spend will roll into April 2021.
MacDowall Bridge	Rebuild parapets, repoint throughout, replace arch fill, install a waterproofing system, realign approaches, reinstate	£355,500	On Site Apr 2021 Delayed by COVID and then by hibernating bats
Cloddach Bridge	Ammend 7.5T limit to 3.0T weight + 2.0m height limits Build gantries on both approaches to prevent abuse of limits	£ 46,000	Consultation spring 2021 Installation summer 2021
Cappies Hill Bridge	7.5T weight limit required, including signs and a signed diversion route	£ 46,000	Consultation spring 2021 Installation summer 2021
	<b>Carried Bridges Schemes Sub-Total</b>	<b>£507,500</b>	Previously approved, delayed by COVID.

VRS Reactive Repairs	Repairs After Crash Damage To be delivered as they arise	£100,000	Throughout the Year
VRS Wooden Post Replacement	Replace / Upgrade Timber Post Systems – to be prioritised	£134,950	Design Summer 2021 Deliver Winter 2021-22
Road Safety Barriers (VRS)	<b>VRS Schemes Sub-Total</b>	<b>£234,950</b>	Includes <b>£127,950</b> carried underspend from 2020/21
Sanquahar Loch Upper F'bridge	Bridge Replacement	£45,000	Design Early 2021 Deliver Mid 2021
Forres Area Footbridges	Replacement of life expired small timber footbridges in Forres area	£20,000	Design Mid 2021 Delivery Late 2021
Reactive Works	Replacement fo failed components such as parapets	£15,000	As they arise
Inspections and Assessments	General Inspection Programme (rolling 2 year programme) Principal Inspection and Assessments of vehicular bridges	£14,000	Throughout the Year
	<b>Non-Network Bridges Schemes Total</b>	<b>£94,000</b>	Includes <b>£44,000</b> carried underspend from 2020/21
	<b>Total</b>	<b>£1,676,450</b>	