

AYRSHIRE SHARED SERVICE JOINT COMMITTEE

10 MARCH 2023

Report by the Head of Ayrshire Roads Alliance

SUBJECT: ROADWORKS PROGRAMME 2022/23

PURPOSE OF REPORT

1. The purpose of this report is to advise the Joint Committee on the progress of work through the roads improvement programmes within East Ayrshire and South Ayrshire for financial year 2022-2023.

RECOMMENDATIONS

2. It is recommended that Joint Committee:
 - (i) Notes the Ayrshire Roads Alliance works completed 2022/23,
 - (ii) Otherwise, notes the contents of this Report.

BACKGROUND

3. The budget allocation for East and South Ayrshire Councils Roads Investment Programme for FY 2022/23 can be seen in tables 1 and 2 below respectively.

Programme Area	Budget (£m)
Carriageway Resurfacing	5.125
Footway Resurfacing	0.250
Street Lighting	0.230
Traffic & Road Safety	0.315
Structures (Bridges & Culverts)	3.000
Cycling, Walking & Safer Routes	0.778
Smarter Choices, Smarter Places	0.187
Sustrans	0.100
SPT	2.270
SFT	0.060
Car Parks	1.583
School Streets	0.100
EV Charging	0.100
Other Works	0.080
Total	14.178

Table 1: East Ayrshire Council Roads Investment Programme 2022/23

Programme Area	Budget (£m)
Carriageway & Footway Resurfacing	3.500
Structures (Bridges & Culverts)	0.840
Street Lighting	0.205
20mph Rural Villages	0.023
Traffic Signals	0.390
LED Replacement	0.232
Girvan Harbour	0.318
Slope Stabilisation	0.190
EV charging	0.100
Cycling, Walking & Safer Routes	0.718
Smarter Choices, Smarter Places	0.173
Sustrans	0.335
SFT	0.060
SPT	0.500
Regional Active Travel Fund (NEW)	0.065
STTS	0.148
Total	7.797

Table 2: South Ayrshire Council Roads Investment Programme 2022/23

DETAIL

- The programmes for FY 22/23 are contained within Appendices One and Two.

Resurfacing

- Resurfacing programmes in East and South Ayrshire Council has been suspended until the conclusion of budget discussions. Head of Service is finalising 2023 / 24 carriageway and footway resurfacing programmes.
- As reported at the last Shared Services Committee on 2 December 2023 the road and footway network in East and South Ayrshire are safe and continues to be inspected by our Officers undertaking planned cyclic and reactive inspections. Major defects discovered will trigger an immediate response by Ayrshire Roads Alliance workforce to make good.
- Utilising our expertise, our roadwork teams have been undertaking a variety of road maintenance functions supporting Housing & Communities and Facility & Property Management in East Ayrshire Council and Housing, Operations & Development Directorate in South Ayrshire Council.
- Ayrshire Roads Alliance were successful in their funding bid for Timber Transport funding in 2022 and had submitted 2 claims for B741 Dailly, Girvan by Bargany and A714 Main Street Barrhill in South Ayrshire which were both approved.
- For 2023, Ayrshire Roads Alliance has submitted bids to Scottish Timber Transport for A713 Patna (Main Street to Doonbank nursing home), A70 West of Muirkirk (West of B743 Sorn junction), A70 West of Ochiltree (at access road to

Findlayston farm) and A70 Lugar (Craigston Holm to East Gateway at end of village) in East Ayrshire.

10. For 2023, Ayrshire Roads Alliance has submitted bids to Scottish Timber Transport for A719 (Morriston Farm to Blawearie Jct), (Enoch Lodge to Maybole Road) & (Maidens to Turnberry), B734 Old Dailly to Penkill, B7023 Ballochbroe to Crosshil and U52 Muck Rd, Pinwherry in South Ayrshire.
11. The roads maintenance teams continue to undertake winter treatment operations. Winter so far has shown some extreme low temperatures with forecasts for rain resulting in ice, heavy hoar frosts, black ice and snow across our network with our first action for gritting commencing on 28 November 2022 in both East and South Ayrshire.
12. The coldest week so far for winter 22/23 was w/c 12 December 2022 where we experienced extreme low Road Surface Temperatures (RSTs) of -11 degrees. During this time gritters were actioned daily from 2 December 2022 until 18 December 2022. The next extreme cold snap was w/c 16 January 2023 with temperatures plummeting again to RSTs of -8.0 degrees with black ice, hoar frost and snow forecast. ARA have experienced a milder February 2023 with only 5 treatments required up to 23 February 2023.
13. Salt orders were arranged for delivery in October 2022 and January 2023, however our January order was brought forward to December given the extremely cold temperatures we encountered. A further salt delivery was made during the month of January 2023 across our depots to ensure resilience levels were met. Our current salt stocks are 3000t in South Ayrshire Council and 2477t in East Ayrshire Council. Required resilience levels for February to March is 4,400t.

Street Lighting

14. With festive lighting activities now concluded, street lighting teams are now focusing on cyclic maintenance faults.
15. Utilising the external Contractor LED lighting installations continue to progress as detailed in Appendix 1 and 2.

Electric Vehicle Infrastructure

16. The Electric Vehicle Infrastructure Fund (EVIF programme) has been included within Appendix three for South and East Ayrshire respectively, with the number of public chargers installed to date is included at Appendix 3. Work has been ongoing with SFT and Transport Scotland to explore public/private partnerships for public charging network. The Ayrshire Public Electric Vehicle Charging Business Case is complete and we will begin the second phase of the Ayrshire Pathfinder Project in the new financial year. An additional £120k has been awarded to ARA to develop a private public strategy with a draft being discussed internally for submission to SFT/TS upon on approval from both authorities.

17. New EV chargers at Morton Place Car Park, Kilmarnock; Dundonald Primary School Car Park; Tarbolton Community Campus Car Park; and Chalmers Arcade Car Park, Girvan were powered up and commissioned in December 2022. Additionally, we have completed the EV Charge Point installation at Barrhill Community Car Park and final commissioning has been programmed.

Structures

18. As reported at the last Shared Services Committee on 2 December 2022, many of the bridge projects that we undertake requires works to be undertaken within the watercourse and depending on what the works involve it can often take up to 4months for the SEPA licence to be obtained with other constraints, such as the fish spawning season which typically runs from end October to end April restricting work in the watercourse. Appendix B show the EAC Bridges Capital programme and it is worth noting that although a sizeable underspend is anticipated there are 10 projects of estimated value £3.62m which are near tender ready or are about to go to tender or have recently been awarded.
19. Land acquisition and/or access agreements are often required for bridge related projects and can cause delay to the projects. A number of projects are currently near tender ready but are being delayed due to land related issues. ARA are actively working with the Council's Estates and Legal teams in all of these projects but land acquisition can be a very challenging and resource intense activity for ARA, Estates and Legal sections. Again, where possible, projects that do not require land acquisition or formal legal access agreements are being brought forward.
20. ARA representing South Ayrshire Council as a coastal authority participate as one of four Local Authorities on the Coastal Adaptation Budget Group which has representation from Scottish Government, Nature Scot, SEPA and Local Authorities.
21. The business case for Ballantrae was accepted by the Coastal Adaption Budget Group and £180,000 will be included for this project in the Scottish Government General Capital Grant for South Ayrshire Council in 2023/24.
22. The business case for Girvan Golf course was not accepted for funding, however positive feedback on the objective was received and encouragement given to submit the case study for future funding taking note of the feedback provided.

Traffic & Transportation

23. Agreement has been reached where necessary to roll grant funding provision into the new financial year to complete projects. The focus of these projects will continue to be improvements to our roads and infrastructure to improve journeys and increase safety measures where required. The Active Travel Strategy for East Ayrshire will shortly be undergoing a final public consultation review – as previously agreed at EAC Cabinet the final version of the Strategy can be signed off by the Leader and Cabinet Member for Roads without the need to return to a

future Cabinet meeting. The Active Travel Strategy for South Ayrshire is finalised, and will be published imminently.

24. Road Safety Improvement Fund cross-boundary bid for £400,000 in total was originally submitted to Transport Scotland, however due to unforeseen budgetary circumstances Transport Scotland were forced to withdraw the funding and close the fund during the current financial year. The fund is to be reopened for 2023/24 and the ARA are currently considering the content of a cross-boundary bid for the forthcoming financial year. Whilst the detail of this bid has yet to be finalised, it may include the installation of pilot school gateway features at identified primary schools, an antiskid surfacing scheme on the A713 in EAC, a speed activated signals trial in SAC, and a road safety enhancement scheme at a junction in SAC.

APSE Highways, Street Lighting and Winter Maintenance Innovation Awards 2023

25. Ayrshire Roads Alliance are finalists in the Highways Maintenance innovation category qualifying in our Temporary Traffic Regulation Order (TTRO) digitalisation submission with the winners announced at an awards dinner on Thursday 23 March 2023 in Blackpool.
26. The APSE Highways Innovation Awards 2023; celebrates outstanding councils that use innovative ideas and solutions to tackle the current challenges facing their frontline highways, street lighting and winter maintenance services.

POLICY/COMMUNITY PLANNING ISSUES

27. A well -maintained road network will contribute to achieving the Community Plan objectives in relation to Economy & Skills and Safer Communities to maintain good access to our communities within East Ayrshire.
28. The matters referred to in this report contribute to the South Ayrshire Council strategic objective of 'Enhanced Environment through Social, Cultural and Economic Activities' and within that to the outcome of 'Work with partners to improve roads and other infrastructure, to encourage house building and business investment that sustains local communities'

LEGAL IMPLICATIONS

29. By virtue of the relevant statutory provisions, principally detailed within the Roads (Scotland) Act 1984, the Council as local roads authority is required to manage and maintain all publicly adopted roads within its area other than those which are maintained and managed by the Scottish Ministers.

HUMAN RESOURCES IMPLICATIONS

30. The work programmes have direct impact on human resources and the Alliance will ensure all works are suitably resourced to maintain satisfactory progress.

EQUALITY IMPACT IMPLICATIONS

31. An equality impact assessment is not needed because the proposal does not have a differential impact on any of the protected characteristics.

FINANCIAL IMPLICATIONS

32. The Ayrshire Roads Alliance will deliver the strategic and local services as stated in the Service Plan. The budget is provided by East Ayrshire Council, South Ayrshire Council, and other external organisations. Appropriate scrutiny arrangements are in place to manage these budgets.

RISK IMPLICATIONS

33. The Ayrshire Roads Alliance Risk Register is reviewed and presented at every joint Committee.
34. The Works Programmes, Service Plan and the Risk Register do not expose either Council to an increased risk as they have been developed from existing budgets and existing service commitment.

TRANSFORMATION STRATEGY

35. This Report aligns with the following design principle stated in the "Transformation Strategy 2017-2022".

Maximum value for our communities; by ensuring the road network is maintained.

BACKGROUND PAPERS

East Ayrshire Council Cabinet Report – 2022/23 Roads Asset Management Plan – Investment and Programme - 16 March 2022

South Ayrshire Council Leadership Report Road Improvement Plan 2022/23 - 08 March 2022

LIST OF APPENDICES

Appendix 1 - South Ayrshire Council Programme of Works 2022/23
Appendix 2 - East Ayrshire Council Programme of Works 2022/23
Appendix 3 – EV Infrastructure

Person to contact: Kevin Braidwood, Head of Roads - Ayrshire Roads Alliance

Tel No. 01563 503164

E-mail: kevin.braidwood@ayrshireroadsalliance.org

Implementation Officer: Kevin Braidwood, Head of Roads - Ayrshire Roads Alliance

Tel No. 01563 503164

E-mail: kevin.braidwood@ayrshireroadsalliance.org

**Appendix 1 - South Ayrshire Council- Ayrshire Roads Alliance
Carriageway Structural Maintenance Capital Programme over two years 2022/24**

Works Carried Over From 2021

Route No	Town	Road Name	Works Description	Scheme Score	Estimated Cost	Comments	Variance +/-
Uncl	Ayr	Sannox View	Full Length	N/A	£76,230	Complete	+£43,376.62
Uncl	Ayr	Viewfield Road	Full length	N/A	£58,905	Complete	+£25,842.64
Uncl	Ayr	Hunters Avenue	T Lights to Northfield	N/A	£129,150	Complete	+£24,354.21
Uncl	Prestwick	Kyle Street	Full length	N/A	£54,180	Complete	+£7,829.69
Uncl	Ayr	Dalmilling Drive	Full length	N/A	£71,904	Complete	+£18,999.80
Uncl	Ayr	Taylor Street	Full Length	N/A	£109,141	Complete	+£3,925.00
Uncl	Ayr	Carrick Avenue	Full Length	N/A	£100,947	Complete	+£5,980.00
Uncl	Ayr	St Phillans Avenue	Full Length	N/A	£222,755	Complete	+£88,534.12
Uncl	Ayr	Southpark Road	Full Length + fway works?	N/A	£125,364	Complete	+£17,305.43
A719	By Maybole	Maidens Ayr	North of Humeston	N/A	£98,572	Complete	+£20,722.00
B734	Old Dailly	Barr Old Dailly	Old Dailly to Penkill + drainage improvements	N/A	£108,000	On Hold	

B7035	By Girvan	Glendoune Houdston Road (Coalpots)	Braetoll South + S Power shut down	N/A	£100,500	On Hold	
Uncl	Dailly	Back Road	Full Length	N/A	£107,646	Complete	+£48,612.00
Uncl	Girvan	Carrick Street	Full Length	N/A	£44,499	Complete	+£20,501.00
Uncl	Ayr	Kersepark Footway	Full length one side	N/A	£41,250	Complete	-£7,738.00
Uncl	Ayr	Arthur Street Footway	Full	N/A	£26,186	Complete	-£5,428.00
B7023	Crosshill	King Street Footway	Shop side full length	N/A	£27,364	Complete	-£7,414.00
C31	Crosshill	Kirkmichael Road Footway	By Community Centre	N/A	£8,250	Complete	+£14,064.62
Uncl	Girvan	Hawthorn Drive Footway		N/A	£57,112	Complete	+£2,292.92
Surface Dressing Works –Proposed 2023/24							
U72	By Dundonald	Crooks	Full Length	N/A		23/24	
U99	By Symington	Dundonald Symington	C32 to U98 Corraith	N/A		23/24	
C115	By Tarbolton	Parkmill Road	Parkmill to C114	N/A		23/24	
C114	By Tarbolton	Largie Road	2 sections	N/A		23/24	
B744	By Tarbolton	Tarbolton/Crosshands	C114 to Auchinweet	N/A		23/24	
C74	By Ayr	Macnairston Road	Macnairston to Lochfergus	N/A		23/24	
C122	By Minishant	School Road	Full Length	N/A		23/24	
C60	By Maybole	Ladycross	Full Length	N/A		23/24	

C39	By Ayr	Corton Road	A77 to Equestrian Centre	N/A		23/24	
C29	By Maybole	North Water of Girvan – Maybole Road	30 mph Maybole south to U3	N/A			
U2	By Maybole	Auchencross	C29 to Railway Bridge	N/A		23/24	
U25	By Dailly	Delamford	B741 to Hadyard Hill	N/A		23/24	
U56	Girvan	Golf Course Road	Newton Kennedy Br. to Knockvalley Cottages	N/A		23/24	
C102	By Kirkoswald	Balvaird	Full Length	N/A		23/24	
Carriageway Resurfacing Works 2022/24							
A719	By Tarbolton	Failltol Crossroads	By Lilylaw Farm	N/A	£173,875	Complete	+£47,888.92
A759	Dundonald	Bypass Road, Dundonald	Auchans to Palmer Mount	61	£219,000	Complete	+£35,384.70
B730	By Symington	B730 Tarbolton/Dundonald	Dankeith to B751 Junction	53	£158,763	Complete	+£142,740.92
B730	By Dundonald	B730 Bogend/A77(T) - Tarbolton Road/Dundonald, Dundonald	Slough Bridge to Tarbolton Road Dundonald	53	£265,500	Complete	Final Measure

C92(C8)	By Craigie	Plewlands Road	Full Length incl part C8 to A719	47	£139,040	Complete	-£29,295.00
Uncl	Troon	Queens Drive	Full Length	42	£35,640	Complete	+£17,060.84
B744	By Tarbolton	B744 Garden Street/Tarbolton - Council Boundary, Tarbolton	From Barrmuirhill east to Auchinweet	69	£159,000	Ongoing	
B743	By Mossblown	Ayr / Mossblown?	West from Brocklehill Farm	53	£271,250	On Hold	
C115	By Tarbolton	C115 Montgomerie Street/Tarbolton - C114 Jcn Sw Of Barhill, Mauchline	From Fail Bridge westwards	50	£123,200	Ongoing	
C37	Auchincruive	Barrackhall Gibbsyard	TBC	48	£134,400	On Hold	
Uncl	Ayr	Saltpans Road	North from Glebe Road	46	£48,750	On Hold	
Uncl	Tarbolton	Springfield Road	Garden Street to No 50	46	£35,200	On Hold	
Uncl	Prestwick	Morris Road	Full Road	43	£34,320	On Hold	
Uncl	Ayr	Green Street	Waggon Road to Crown Street	42	£67,760	On Hold	
Uncl	Prestwick	Craigie Street	Full length	39	£11,638	On Hold	
C74	By Ayr	Macnairston Road	C105 to B742 Junction	52	£92,960	On Hold	
B744	By Annbank	B744 Jcn At B742 N Of Annbank - B743, Annbank	from B743 junction south- westwards	63	£120,000	Complete	-£48,811.86

B742	By Coylton	B742 Council Boundary - A70/Hillhead, Coylton	By Holebogs, S bend	59	£45,000	On Hold	
B742	By Coylton	B742 Council Boundary - A70/Hillhead, Coylton	From A70 at Hillhead south to C21 Craigs Road junction	56	£57,000	On Hold	
B744	Annbank	Weston Avenue	Craighall Way to 101 Weston Avenue	56	£70,875	On Hold	
B742	By Coylton	B742 A70 Hillhead - B744 Jcn N Of Annbank, Coylton	From Meadowhead Depot entrance south-wards	55	£97,500	On Hold	
B744	Annbank	Weston Brae	Full Length	53	£58,125	On Hold	
B744	Annbank	Browns Crescent	Full Length	53	£28,125	On Hold	
B742	By Coylton	B742 A70 Hillhead - B744 Jcn N Of Annbank, Coylton	Bridge of Coyle to C2	52	£190,500	On Hold	
B744	By Annbank	B744 Belston/A70 - Weston Avenue/Annbank, Ayr	Auchincruive Junction to Glenview	52	£91,250	On Hold	
U77	By Coylton	Hole Road	Full Length	46	£43,360	On Hold	
Uncl	Ayr	Ellisland Square	Full Length	42	£58,806	On Hold	
Uncl	Ayr	Chapel Park Road	Full Length	40	£53,319	On Hold	
B742	By Maybole	B742 Jcn Of A77(T) Ne Of Maybole - Council Boundary S	From B7045 junction westwards	N/A	£66,845	On Hold	

		Of Dalrymple, Maybole					
A719	By Dunure	A719 Smithy Bridge/Dunure - Croy Brae, Dunure	By Humeston, Castlehill woods to Pennyglenn	70	£93,800	On Hold	
A719	By Dunure	A719 Smithy Bridge/Dunure - Croy Brae, Dunure	Cemetery to Drumshang	67	£182,000	On Hold	
A719	By Maidens	A719 Pennyglenn/B7023 - Kirkoswald Road/Maidens, Maidens	Morrison Farm to Jct Blawearie	56	£186,000	On Hold	
A719	By Maidens	A719 Turnberry Road/Maidens - Maidens Road/Maidens, Turnberry	Maidens to Turnberry	56	£232,500	On Hold	
A719	By Maidens	Maidens, Ayr	North of Humeston Turnberry		£140,000	Complete	+£20,722.00
B7023	Maybole	Crosshill Road	Full Length	56	£56,250	On Hold	
B7023	Maybole	St Cuthbert's Road	Full Length	53	£28,125	On Hold	
B7024	Maybole	Alloway Road	Redbrae to Bypass	51	£71,250	On Hold	
C122	By Maybole	C122 Gardenrose Path/Maybole - School Road/Minishant, Maybole	School to new Bypass	50	£18,150	On Hold	

C122	By Maybole	C122 Gardenrose Path/Maybole - School Road/Minishant, Maybole	Ladycross to new Bypass	50	£24,192	On Hold	
B7023	Maybole	Crosshill Road	Full Length	56	£56,250	On Hold	
B7023	Maybole	Maybole Crosshill	30mph Maybole to jcn C58	72	£323,840	On Hold	
A714 (STTS)	Barrhill	Main Street	Full Length	61	£148,800	On Hold	
B7027	Barrhill	Knowe road	Jcn A714 to Dusk mill area.	58	£53,808	Complete	+£27,277.00
B741	Dailly	Girvan/Dailly	Bargany	55	£105,840	Complete	+£80,649.84
C29	Maybole	North Water of Girvan/Maybole Road	Wallacetown to Ruglen various locations	55	£136,125	Complete	-£1,222.12
U52	Pinwherry	Muck road	Various TBC	52	£76,800	On Hold	
C45	Ballantrae	Heronford Road	A77- Laggan	48	£56,840	On Hold	
U6	By Ballantrae	Balkissock	Full length	44	£101,482	Complete	+£3,113.35
Footway Resurfacing Works 2022/24							
Uncl	Troon	Fullarton Drive	No 19 to No 37	30	£16,500	On Hold	
B730	Dundonald	Drybridge Road	Bowling Green to Kilnford Dr	28	£14,500	On Hold	

B730	Dundonald	Drybridge Road	Kilnford Drive to A759	28	£33,600	On Hold	
C492	Troon	Bentinck Drive	No 97 to No 121	28	£20,000	On Hold	
Uncl	Prestwick	Outdale Avenue	F/path Sherwood Road side , both sides	30	£38,300	On Hold	
C17	Tarbolton	Westport	Footway North side	28	£17,370	On Hold	
B743	Mossblown	Mauchline Road	Fourways to Railway Bridge North side	28	£15,300	On Hold	
Uncl	Ayr	Content Avenue	South Side full length (College Side)	28	£8,400	On Hold	
Uncl	Mossblown	Martin Avenue		28	£15,300	On Hold	
Uncl	Prestwick	Hunters Avenue	South from Heathfield Road, west side	23	£7,500	On Hold	
Uncl	Ayr	Bellevue Crescent		34	£37,800	On Hold	
Uncl	Ayr	Hawthorn Drive		30	£62,000	On Hold	
B742	Annbank	Weston Brae		28	£10,700	On Hold	
Uncl	Maidens	Ardlochan Road		30	£20,000	On Hold	
Uncl	Maybole	Hicks Avenue	No 2 to No 94	30	£28,980	On Hold	
Uncl	Maybole	Queens Terrace	No 17 to No 39 + cway see separate entry	28	£18,000	On Hold	

Uncl	Maybole	Kingcraig Avenue	No 2 to No 32 + cway see separate entry	28	£22,800	On Hold	
Uncl	Ayr	Lochpark	slab replacement	23	£20,425	On Hold	
C151	Dailly	Woodside	Both sides from Back St and Hadyard Terr	30	£20,400	On Hold	
Uncl	Dailly	Church Crescent	Odd number side full length	30	£16,000	On Hold	
Uncl	Crosshill	Newton Street	Church Side of road	30	£15,795	On Hold	
Uncl	Dailly	Hadyard Terrace	Inside footway + part outer section	28	£54,400	On Hold	
			TOTAL		£6,928,827		

South Ayrshire Council - Ayrshire Roads Alliance - Lighting Programme 2022/23

Town	Location	Work Type	No of columns	Estimated C/F Cost	Comments	Variance +/-
Ayr	James Street and Area	Carry forward from 2021/22	30	£66k	Complete	Final Measure
Ayr	Kings Court & Philips Square Area	Carry forward from 2021/22	35	£30k	Complete	Final Measure
				£96k		

Town	Location	Work Type	No of columns	Estimated Programme Cost	Comments	Variance +/-
Ayr	Auchendoon Crescent and various Service Roads	No existing lighting	7	£17k	Complete	Final Measure
Ayr	Dalmilling Road (Phase 2), Sannox Road & Place (Phase 2)	5th Core supplies	17	£35k	Complete - Awaiting Invoice	
Maybole	Greenside (Phase 2)	Concrete columns	9	£20k	Complete	Final Measure
Prestwick	Mossbank	Old steel columns and 5th Core supplies (ongoing section faults)	24	£50k	Complete	Final Measure
Troon	Barassiebank Lane (part), Muir Dr and Wallace Dr	Concrete columns	14	£30k	Complete	Final Measure
				£152k		

South Ayrshire Council- Ayrshire Roads Alliance LED Lighting Programme 2022/23

Town	Description	Remaining
Ayr	-	14

**South Ayrshire Council- Ayrshire Roads Alliance
Traffic and Transportation Programme 2022/23**

Calculated Funding Totals	Sub-Bid	Match Detail	Total Bids	Project Description	Comments	Variance +/-
SPT	£39,000	Match	£500,000	Access for All Review Coylton	Currently awaiting conclusion of land acquisition	
	£400,000	Match		Alloway to Burton Construction	Works underway – contractor started on site 13/02	
	£11,000	Match		Dundonald to Barassie Link Ph1 Construction	Awaiting confirmation of land acquisition	
	£50,000	No Match		SQP Various Projects	Various works – all will be completed by financial year end	
Sustrans – Places for Everyone	£114,926	Match	£531,610	Access for All Review Coylton	Currently awaiting conclusion of land acquisition	
	£111,271	Match		Alloway to Burton Construction	Works underway – contractor started on site 13/02	

Calculated Funding Totals	Sub-Bid	Match Detail	Total Bids	Project Description	Comments	Variance +/-
	£104,001	Match		Dundonald to Barassie Link Ph1 Construction	Awaiting confirmation of land acquisition	
	£21,412	No Match		Loans to Troon Railway Station (Phase 3)	Awaiting confirmation on a further £56k of funding	
	£65,000	No Match		Ayr to Prestwick – Stages 0-2	Consultant appointed, design work progressing	
	£115,000	No Match		Prestwick to Barassie – Stages 0-2	Consultant appointed, design work progressing	
Regional Active Travel Fund (NEW)	£65,000	Match	£65,000	Alloway to Burton Construction	Works underway – contractor started on site 13/02	
Sustrans – Cycle Shelter Fund	£0	Direct Match	£0	School Cycle Shelters	Schools now require to bid to fund directly	
SCSP	£173,150	Hub Match	£173,150	Active Travel Hub Ayr	Ongoing Project delivery – full spend anticipated	

Calculated Funding Totals	Sub-Bid	Match Detail	Total Bids	Project Description	Comments	Variance +/-
CWSR	£100,000	Match	£718,057	Access for All Review Coylton	Currently awaiting conclusion of land acquisition	
	£423,729	Match		Alloway to Burton Construction	Works underway – contractor started on site 13/02	
	£40,000	Match		Signalisation B746 Kilmarnock Rd/Lang Rd/Commonwealth Dr Junction	Works Complete	Final Measure
	£44,328	Match		Dundonald to Barassie Link Ph1 Construction	Awaiting confirmation of land acquisition	
	£45,000	Hub Match		New crossing feature – Dalmlilling Drive, Ayr	Works Complete	Final Measure
	£30,000	Hub Match		New speed reduction schemes on key walking routes, Ayr	Works Complete	Final Measure
	£30,000	Hub Match		New cycle parking facilities – various locations	Still to be programmed	

Calculated Funding Totals	Sub-Bid	Match Detail	Total Bids	Project Description	Comments	Variance +/-
	£5,000	Hub Match		New bike repair stations	Works programmed	
Developer Contribution	£61,570	Match	£61,570	Signalisation B746 Kilmarnock Rd/Lang Rd/Commonwealth Dr Junction	Works Complete	Final Measure
		Total	£2,049,387			
ARA New Signals	£160,000	Match	£160,000	Signalisation B746 Kilmarnock Rd/Lang Rd/Commonwealth Dr Junction	Works Complete	Final Measure
		Total	£2,209,387			

**South Ayrshire Council-Ayrshire Roads Alliance
Traffic and Transportation Signal Replacement 2022/23**

Signal No	Town	Description	Work Type	Estimated Programmed Cost	Comments	Variance +/-
SAS 15	Ayr	Castlehill Rd/Chalmers Rd	Junction Replacement	£40,000	Design complete to be programmed	
SA59	Ayr	Whitletts Road/Craigie Rd	Junction Replacement	£50,000	Design complete to be programmed	

SA17	Ayr	Whitletts Rd/Mainholm Rd	Junction Replacement	£45,000	Design complete to be programmed	
SAP1	Ayr	Holmston Rd	Pedestrian Crossing Replacement	£0	Works carried forward to 2023/24	
Total				£190,000		

**South Ayrshire Council - Ayrshire Roads Alliance
Structures Capital Programme 2022/23**

Description	Work Type	Estimated Programme Cost	Comments	Variance +/-
A79-30	Victoria Bridge Joint Replacement and waterproofing	£300,000	On Site	+£50,948.57
A79-30	Victoria Bridge Concrete Repairs and Painting	£490,571	Design Ongoing. Construction planned 2023/24	-£489,395.26
C12 Dunure	Station Road Dunure, Slope Stabilisation	£193,346	Design Ongoing, Construction Planned 2023/24	-£185,681.63
U49 Littleton Farm	Littleton Farm, Slope Stabilisation	£23,000	Ground Investigation and Design.	0
B734 Pingerach	Pingerach Slope Stabilisation and Safety Barrier	£44,100.93	Construction	0
Girvan Harbour	Girvan Harbour Timber Jetty Sheet Piles	£20,000.00	Design and Tender	-£1,763.00
		£1,071,017.93		

Appendix 2 East Ayrshire Carriageway Structural Maintenance Programme 2022/23

ROAD	LOCATION	Estimated Cost	Cost to Date	variance +/-	Comment
A713	South of Hollybush and Polnessan to Patna	£318,750.00	£266,500.00	-£52,250.00	Complete
A71	Main Street Darvel	£121,875.00			On Hold
A70	Lugar Water Bridge to East Gateway and Carbello	£234,375.00	£254,375.00	+£20,000.00	Complete
A719	Moscow and Rural Sections	£262,500.00	£381,000.00	+£118,500.00	Complete
A735	U26 to past C7 Junction	£159,375.00			On Hold
B743 Strathaven Road Muirkirk	950m to South Lanarkshire Boundary	£98,800.00			On Hold
B7036 Barony Road	Near Egger factory Entrance	£93,750.00			Cancelled
C134	Rural Sections	£51,200.00			On Hold
C50 Ochiltree	Various sections	£89,600.00			Complete
C6 Stewarton	Various sections	£89,600.00	£50,000.00	-£39,600.00	Complete
C22 Coal Road, C23 Rigg Road and U730 Glenshamrock Road	From U730 to A70 from U730 to Railway Bridge from B705 to C23	£592,000.00	£380,476.00	-£211,524.00	Complete
U1 GalstonMoor Road	U56 to A71	£160,000.00	£50,000.00	-£110,000.00	Complete
U760 Dalcairnie	Full Length	£116,480.00			On Hold
U26 Dunlop	Full Length	£48,000.00			On Hold
U729 Glenmuir Road	Logan Avenue to Loganhill Road	£20,000.00	£55,701.00	+£35,701.00	Complete
Ellis Street Kilmarnock	Full Length	£16,800.00			On Hold
Howard Street Kilmarnock	Full Length	£71,400.00			On Hold
Seaford Street Kilmarnock	Full Length	£112,200.00			On Hold

Dundonald Road Kilmarnock	Smillie Place to Seaford Street	£123,200.00			On Hold
Witchknowe Road Kilmarnock	New Street to Witchknowe Avenue	£9,350.00			On Hold
Meiklewood Road Kilmarnock	No1 to No 31	£28,050.00			On Hold
Shortlees Crescent Kilmarnock	Rathlin Avenue to Shortlees Road	£37,400.00			On Hold
Old Street Kilmarnock	Academy Street to Campbell St	£32,130.00			On Hold
Kinlock Road Kilmarnock	Full Length	£36,371.50			On Hold
Stoneyhill Avenue Kilmarnock	Full Length	£18,700.00			On Hold
Turner Place Kilmarnock	Full Length	£27,200.00			On Hold
Craufurdland Road Kilmarnock	No87 to No145	£20,400.00			On Hold
Old Mill Road kilmarnock	Lawson Street to Saturrock Street	£52,800.00			On Hold
Grassyards Road Kilmarnock	Kennedy Drive to C10	£52,800.00			On Hold
Mansfield Road New Cumnock	A76 to Top Corner/ Junction	£255,200.00			On Hold
Loch View New Cumnock	Full Length	£32,725.00	£42,000.00	+£9,275.00	Complete
Mill of Shield Drongan Glencraig Street Drongan	B730 to Drumwhill Road and Lane Crescent to Hannaston Avenue	£93,500.00	£209,130.00	+£115,630.00	Complete
Blaney Avenue Patna	Full Length	£28,050.00			On Hold
Wallace Street Galston Titchfield Street Galston Henrieta St Galston	B7037 to Cross Standalane to Orchard Street Various Sections	£74,460.00	£142,468.00	+£68,008.00	Complete
Cessnock Road Hurlford,					

Craigie Road Hurlford and Blair Avenue Hurlford	Full Lengths	£172,975.00	£319,388.00	+£146,413.00	Complete
Crougar Road Crookedholm	Full Length	£58,905.00			On Hold
Meadowside Crookedholm	Full Length	£6,375.00			On Hold
High Street Newmilns	Full Length	£38,250.00			On Hold
East Donnington Street Darvel	Full Length	£30,600.00			On Hold
Burn Road Darvel	Various Sections	£74,800.00			On Hold
Campbell Street Darvel	Full Length	£28,050.00			On Hold
Patterson Terrace Darvel	Full Length	£21,505.00			On Hold
Fleming Drive Stewarton	Full Length	£11,874.50			On Hold
Lothian Road Stewarton	Full Length	£46,750.00			On Hold
Victoria Way Stewarton	Full Length	£13,090.00			On Hold
Cutsburn Road Stewarton	Full Length	£74,800.00			On Hold
Irvine Road Kilmaurs	Full Length	£21,505.00			On Hold
Newmill Road Dunlop	Full Length	£76,500.00			On Hold
Middlefield Drive Muirkirk	Full Length	£14,450.00			On Hold
Poole Avenue Ochiltree	Full Length				
Broom Crescent Ochiltree	Remaining Length	£31,450.00	£65,000.00	+£33,550.00	Complete
Douglas Brown Avenue Ochiltree	Full Length				
Dalgleish Avenue Cumnock	Full Length	£26,350.00		Final Measure	Complete

McLymont Court Cumnock	Full Length	£24,480.00		Final Measure	Complete
Holland Crescent Cumnock	Full Length	£47,600.00		Final Measure	Complete
Tankard Car Park Cumnock	Full Car Park	£70,400.00		Final Measure	Complete
Ayr Road Car Park Cumnock	Full Car Park	£79,200.00		Final Measure	On hold
Elizabeth Crescent Cumnock Gemmell Avenue Cumnock	Full Lengths	£61,200.00	£80,379.00	+£19,179.00	Complete
C3 Barsminning Road Mauchline	From Rail Bridge to U742 Mosshead Road	£17,820.00	£59,554.00	+£41,734.00	Complete
Hughfield Road Mauchline	Full Length	£55,500.00			On Hold
Carrick View Mauchline	Full Length	£41,250.00			On Hold
Beechwood Road Mauchline	Full Length	£69,500.00			On Hold
Jean Armour Drive Mauchline	Full Length	£112,500.00			On Hold
Cairn Road Cumnock	Various Sections	£103,950.00	£140,138.66	+£36,188.66	Complete
Park Crescent Dalmellington	Full Length	£62,370.00		Final Measure	Complete
Main Street Dalmellington	Full Length	£40,040.00		Final Measure	Complete

Appendix 2 East Ayrshire Footway Structural Maintenance Programme 2022/23

Section	Street Name	Location	Environment	Footway Material	Length	Average Width	Treatment	Area	Cost
New Cumnock	Loch View	Full Length Both Sides	Residential	Bituminous	300	2	New PCC Kerbs, reconstruct, HRA	600	£22,800
Patna	Blaney Avenue	No12 to Main Street	Residential	Bituminous	144	3.25	New PCC Kerbs, reconstruct, HRA	468	£14,976
Dalmellington	Broomknowe	No 33 to Gateside Road	Residential	Bituminous	106	1.8	New PCC Kerbs, reconstruct, HRA	191	£6,106
Ochiltree	Broom Crescent	No1 to Gallowlee Avenue	Residential	Bituminous	215	1.8	New PCC Kerbs, reconstruct, HRA	387	£12,384
Ochiltree	Mill Street	Coachhouse to A70	Residential	Bituminous	200	2	New PCC Kerbs, reconstruct, HRA	400	£12,800
Kilmarnock	Riverbank Place	No3 to No 19	Residential	Bituminous	50	1.8	New PCC Kerbs, reconstruct, HRA	90	£2,880
Kilmarnock	Western Road	Various Sections	Residential	PCC Slabs	970	2	New PCC Kerbs, reconstruct, HRA	1940	£62,080
Kilmarnock	Sannox Road	No1 to No31	Residential	Granolithic	140	2	New PCC Kerbs,	280	£8,960

							reconstruct, HRA		
Darvel	Burn Road	A71 to West Donington Street	Residential	Granolithic	70	1.8	New PCC Kerbs, reconstruct, HRA	126	£4,032
Darvel	Ranolcoup Road	A71 to Mair's Road	Residential	Granolithic	50	1.8	New PCC Kerbs, reconstruct, HRA	90	£2,880
Cumnock	Hearth Road/Hearth Road	Car Rd to Emry's Avenue	Residential	Bituminous	420	1.8	New PCC Kerbs, reconstruct, HRA	756	£24,192
Auchinleck	Barbieston Road	Talbot Drive to Church Street	Residential	Bituminous	320	1.8	New PCC Kerbs, reconstruct, HRA	576	£18,432
Kilmaurs	Sunnyside	B751 to Yardside	Residential	Bituminous	175	2	New PCC Kerbs, reconstruct, HRA	350	£11,200
Stewarton	Merrygreen Place	Full Length One Side	Residential	Bituminous	450	1.8	New PCC Kerbs, reconstruct, HRA	810	£25,920
Stewarton	Holm Street	One Section	Residential	Bituminous	40	2	New PCC Kerbs, reconstruct, HRA	80	£2,560
Drongan	Watson Terrace	From Cul- De- Sac to Taiglum Place	Residential	Bituminous	70	1.8	New PCC Kerbs, reconstruct, HRA	126	£4,032
Drongan	Taiglum Place	Watson Terrace to lane	Residential	Bituminous	75	1.8	New PCC Kerbs, reconstruct,	135	£4,320

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APPENDIX 2: Environmental Improvement Programme

Year	Project	Description of Works	Benefit	Estimated Cost
2020/21	Hayhill, by Drongan, Environmental Improvement	Kerb, upgrade verge and form parking bay	Improve environment in village and road safety by formalising parking area.	£15,000
2021/22	Craigie Avenue, Kilmarnock	Form Lay-by - street parking bays	Improve environment and road safety by reducing on street parking problems.	£15,000
Future Years	Wellpark Crescent Kilmarnock, widen road.	Re-kerb and widen over-run grassed area	Improve environment and road safety by reducing on street parking problems.	£7,000
Future Years	Kilmarnock Rd Service Rd Crosshouse, widen road.	Re-kerb and widen over-run grassed area	Improve environment and road safety by reducing on street parking problems.	£8,000
Future Years	Hillcrest, Bellsbank, Dalmellington Parking Bays	Form 6 No Off-Street parking bays	Improve environment and safety by reducing on street parking problems.	£15,000
Future Years	North Hamilton Place Kilmarnock, parking bays.	Additional Parking Area	Improve environment and road safety by reducing on street parking problems.	£8,000
Future Years	Gateside Road, Galston, widen road.	Re-kerb and widen over-run grassed area	Improve environment and road safety by reducing on street parking problems.	£7,000

Appendix 2 Street Lighting Works Programme 2022/23

East Ayrshire Lighting Capital Programme 2022/23

Town	Location	Work Type	Estimated C/F Cost	Comments	Variance +/-
Dalrymple	Church Street Area	Carry forward from 2021/22	£45k	Complete	Final Measure
Kilmarnock	Lomond Road Area	Carry forward from 2021/22	£15k	Complete	Final Measure
Darvel	Glen Cres and Hutchison Dr	Carry forward from 2021/22	£45k	95% Complete – additional footway works	
£105k					

Town	Location	Work Type	Estimated Programme Cost	Comments	Variance +/-
Hurlford	Sherwood Road, Liffnock Avenue, Cessnock Ave, Cessnock Drive, Cessnock Rd	5th Core supplies and concrete columns	£90k	95% Complete	
Kilmarnock	Ayr Road, Service Road	5th Core supplies and concrete columns	£30k	Complete	Final Measure
Muirkirk	Pagan Walk, Stoneyhill Avenue, Wardlaw Ave and Hawkshaw Terrace	5th Core supplies and concrete columns	£70k	Complete	Final Measure
Dalrymple	Barbieston Rd and Cedar Terrace	5th Core supplies and concrete columns	£40k	95% Complete	
£214k					

East Ayrshire LED Lighting Programme Update 2022/23

Town	Lantern Amount	Status	Lantern Tender	Delivery / start install	Install complete by
New Cumnock & Dalmellington	766	Complete			
Patna & Dalrymple	563	Complete			
Mauchline, Sorn & Catrine	957	Complete			
Ochiltree & Drongan	562	Complete			
Auchinleck & Cumnock	1535	Complete			
Irvine Valley (including Hurlford & Crookedholm)	1860	Complete			
Kilmarnock South (including Crosshouse, Gatehead & Knockentiber)	2300	Complete			
Kilmarnock - North East	1135	Complete	July-Aug 21	Dec-21	90% Complete
Kilmarnock - North West	1850	Complete			
Kilmarnock - Central	1400	On site			Aug-23
East Ayrshire - Decorative	350	75% complete tender to be issued for next stage			Aug-23
Logan, Lugar, Cronberry & Muirkirk	390	Lanterns being delivered Lightways Contractors started		Oct-22	Feb-23
Stewarton, Kilmaurs, Fenwick, Dunlop & Lugton	1420	Lanterns being delivered Lightways Contractors started		Oct-22	Feb-23

Current Status

Programme completed conversions to date 12,696 Replacement programme 84% complete

Overall LED units completed 18,280 LEDs now 86.2% of total EAC inventory

East Ayrshire LED Programme Funded Replacement Works

During our design works for our LED conversions, we have identified a number of older installations in East Ayrshire where it is not practicable to simply replace the existing discharge lighting with LED lanterns. Consequently, the following full lighting replacement projects have been programmed and will be funded from the LED replacement budget.

Town	Location	Estimated Cost	Scheduled	Comments
Fenwick	Glebe Terrace	£20k	Nov-22	Complete
Galston	Orchard Street	£35k	Nov-22	50% Complete
Kilmarnock	Ellisland Drive Area	£45k	Nov-22	Complete
Hurlford	Riccarton Road Service Road	£25k	Dec-22	Complete
Kilmarnock	Samson Ave, Linfern Ave Areas	£95k	27-Feb-23	Awarded
Stewarton	Clerkland Road Area	£70k	27-Feb-23	Awarded
Kilmarnock	Glasgow Road B7038	£70k	27-Mar-23	Awarded
Kilmarnock	Forest Grove and Woodlands Grove	£85k	03-Mar-23	Awarded
Kilmarnock	Gibson St and Carmel Ave Areas	£110k	Mar-23	At design stage
Kilmarnock	Wilson Ave, Greenan Rd, Dunure Rd Area	£120k	Mar-23	At design stage
2022/23 Total		£675k		

Town	Location	Estimated Cost	Scheduled	Comments
Kilmarnock	Woodstock Street & Area	£50k	Apr-23	
Stewarton	Annick Crescent & Area	£75k	Apr-23	
Fenwick	Maunsheugh Road	£50k	May-23	
Fenwick	Skernieland Road	£30k	May-23	
2023/24 Total		£205k		

APPENDIX 2: Bridge and Culvert Strengthening Programme

Structure Reference	Structure Name	Proposed Works	Project cost estimate 2022/23	Spend to-date 2022/23	Comment	Status
	Bridge Strengthening and Replacement					
U22/10	Burnfoot Bridge, near Darvel	Replacement – Near tender ready. Land acquisition outstanding	£440,000	£5,250	Ground Investigation completed. Land acquisition ongoing with Estates/Legal . SEPA CAR Licence received	Design & tender docs
C127/10	Low Ashyard Bridge	Infilling of bridge by Historical Railways Estate. EAC part contribution	£5,000	£0	HRE has funded the installation of temporary supports and working up design to sleeve the structure	Programmed Funding discussions ongoing with HRE
U26/10	West Clerkland Bridge, near Stewarton	Replacement – currently closed to traffic; near tender ready. CPO required to obtain land acquisition. Construction likely to be in future year programme	£12,000	£389	Land acquisition stalled due to landowner. CPO reqd. Bridge completely closed to veh & peds. With Legal working on CPO.	Tender ready
B730/10	Littlemill Bridge, near Rankinston	Replacement - near tender ready; land acquisition to be concluded; construction likely to be in future year programme	£6,000	£3,442	Land acquisition near complete. Advance electricity diversion complete.	Near Tender ready. Works in 2023/24
A71/280/C80	Mathews Burn Culvert, West Donnington St, Darvel	Replace section of culvert below West Donnington Street; design on going and near tender ready, land acquisition to be concluded.	£149,000	£0	SEPA Licence obtained. Land acquisition with Legal to conclude.	Design/Tender

Structure Reference	Structure Name	Proposed Works	Project cost estimate 2022/23	Spend to-date 2022/23	Comment	Status
B713	B713 Road Slip south of Sorn	Detailed design and construct sheet piled wall	£312,000	£2,450	Consultant working up detailed design & tender documents	Near tender ready
B705	B705 Road Slip centre of Catrine	Detailed design	£18,000	£0	No progress	
B705	B705 Road Slip north of Catrine	Detailed design	£18,000	£0	No progress	
Various	Investigative works	Topographical surveys, paint surveys, etc	£6,000	£1,350	Package of topos awarded	
C108/00/C44	Gateside Farm Culvert	Replacement with box culvert units – contract awarded – start March 2022 Completion end of May	£102,000	£89,743	Complete	Complete
A735/130/C58	Gills Burn Culvert, Dunlop	Part deck replacement and Retaining Wall Repairs - design in 2022/23 and construction in future year programme	£10,000	£0		On hold (as part of F&PM wider ECC build)
U45/10	Kirkland Bridge, Springside	Replacement of boundary bridge - North Ayrshire Council is lead authority. East Ayrshire Council funding 50% in 2022/23	£54,000	£95,074	Complete	Complete
U751/10	Crossflats Bridge	Replacement – design by consultant	£60,000	£0	No progress	Consultant to be appointed for design via SXL
U760/00/C93	Glenhead Culvert	Replacement	£42,000	£0	Design ongoing	

Structure Reference	Structure Name	Proposed Works	Project cost estimate 2022/23	Spend to-date 2022/23	Comment	Status
U740/10	Barbieston Bridge	Boundary Bridge Replacement – design by consultant	£24,000	£0	No progress	
	Cessnock Ave, Hurlford	Retaining Wall replacement works on site.	£36,000	£80,807 - £40,403 Housing contribution	Complete	Complete
U44/10	Bruntland Bridge	Strengthen and refurbish	£24,000	£0	No progress	
	Upgrade Works identified from inspections					
B705/10/C91	Cowan Place Culvert, Catrine	Masonry repairs/scour repairs	£24,000	£0	Site visit undertaken and preliminary design	Preliminary design
B705/20	Shellies Bridge, Catrine	Scour repairs; masonry training wall repairs and culvert extension – Consultant appointed to undertake design & works ongoing; land acquisition Construction in future year programme	£6,000	£1,538	Consultant design ongoing. Land acquisition to be determined	Design
A71/300	Priestland Bridge	Retaining Wall strengthening – finalise design, conclude land acquisition/servitude and construct.Tender evaluation.	£120,000	£48,301	Works ongoing	Site
U764/10	Glenmuir Bridge	Scour repairs	£42,000	£0	No progress	
A70/130/W31	Thornwood Wall, Lugar	Replacement - Consultant appointed to undertake design which is ongoing; land acquisition required. Construction in future year programme	£6,000	£1,538	Consultant design ongoing and site investigation complete. Sheet pile option developed but conflict with O/H power cables being investigated	Design
	Queens Crescent, Newmilns	Replace riverbank retaining wall.tender being evaluated.	£325,000	£10,000	Tender delayed until Spring 2023 due to fish spawning issues with river working. Advance tree, vegetation clearance undertaken.	Tender ready

Structure Reference	Structure Name	Proposed Works	Project cost estimate 2022/23	Spend to-date 2022/23	Comment	Status
	Galston to Newmilns Cyclepath	River realignment works – additional rock armour works.Works Complete	£72,000	£60,890	Complete	Complete
	B741 Coal Glen EmbankmentSlip, near Dalmellington	Ground investigation complete. Consultant finalizing design & tender package. Land acquisition required. Construction potentially in 2022/23.	£384,000	£14,000	Near tender ready	Design
A713/60/C 61	Polnessan Upper Bridge	Extension of culvert. Design and land acquisition in 2022/23.Construction in future year programme.	£24,000	£0	No progress	
C90/35/CG 02	Cattle Grid	Replacement of cattle grid and bypass improvement. Extent of works increased. £30k Wind Farm contribution	£136,725		Site works ongoing	On Site
A736/60/C 84	Lochridge Culvert	Masonry and drainage repairs	£60,000	£0	Near ready for tender issue	Design
F/LUGA/10	Logan to Park Terrace Footbridge, Lugar	Replacement of footbridge deck.on refurbished abutments. Consultant design ongoing	£150,000	£1,538	Deck replacement and scour protection – design ongoing	Design
B705/20/C 68	Smithy's Culvert, near Catrine	Replace with box units - future year programme		£0	No progress	
B741/40/C 79	Polmathburn Bridge, near Dalmellington	Replace damaged deck slabs - future year programme		£0	No progress	
A71	Dundonald Rd Bridge	Refurbish – replace expansion joints, waterproofing, drainage, surfacing – design. Construction in future year programme.	£36,000	£14,074	Consultant appointed and design ongoing	Design

Structure Reference	Structure Name	Proposed Works	Project cost estimate 2022/23	Spend to-date 2022/23	Comment	Status
A71	Riccarton Viaduct	Refurbish – paint, replace expansion joints, waterproofing, drainage, surfacing – design. Construction in future year programme.	£36,000	£11,414	Consultant appointed and design ongoing	Design
A71	River Irvine Bridge	Refurbish – paint, replace expansion joints, waterproofing, drainage, surfacing - design. Construction in future year programme.	£336,00	£11,414	Consultant appointed and design ongoing	Design
B741/50	Nith Lodge Bridge	Replacement. Appoint consultant for design and construction in future year	£54,000	£0	Consultant to be appointed for design via SXL Held pending possible WF proposals	Programmed
	Annick Water, Stewarton	Replacement of collapsing gabion training wall. Detailed design by consultant and construction	£378,000	£8,713	Draft tender documents being reviewed by ARA	Design
U/LOGA/10	Old Lugar Bridge	Strengthening, masonry repairs and scour protection	£300,000	£5,797	Early stages of design	Design
C129/30	Chapelton Bridge	Masonry repairs, Parapet heightening and scour protection 90% Complete.	£120,000	£70,501-£35,350 NAC contribution)	Complete	Complete

Structure Reference	Structure Name	Proposed Works	Project cost estimate 2022/23	Spend to-date 2022/23	Comment	Status
C85/10	Fenwick Bridge	Masonry refurbishment	£24,000	£0	Preliminary design. Trial pit investigation out to tender	Design
B7036/10	Lugar Bridge, Ochiltree	Major refurbishment – design in FY 2022/23, construction in future year	£24,000	£0	No progress	
U720/20	Lane Burn Bridge	Masonry refurbishment 90% Complete.	£70,000	£40,410	Complete	Complete
U/KMCK/20	West Shaw Street Bridge	Strengthen and Refurbishment		£0	No progress	
C135/20	Avon Bridge	Masonry and scour repairs	£36,000	£0	No progress	
U736/10/C65	Sykeside Bridge	Scour repair	£24,000	£0	No progress	
U729/00/C64	Hayhiolm Bridge	Masonry and Scour repairs	£36,000	£0	No progress	
U729/00/C71	Barry Burn Culvert	Masonry and Scour repairs	£36,000	£0	No progress	
U730/00/C37	Culvert	Masonry and Scour repairs	£36,000	£0	No progress	
C36/10	Nith Bridge	Masonry parapet rebuild and repairs to commence end of August 2022	£60,000	£25,242	Site works ongoing	Site
A70/100	Gatehouse Bridge	Parapet heighten, scour repairs & masonry repairs	£24,000	£0	No progress	
A70/110/C46	Rose Burn Bridge	Masonry and scour repairs	£24,000	£0	No progress	
	Broomknowe Retaining Wall	Design in 2022/23, construction in future years	£24,000	£0	No progress	
W/MUIR/20	Muirkirk Shops Retaining Wall	Design in 2022/23, construction in future years	£24,000	£0	Topo survey. Trial pit investigation works awarded	

Structure Reference	Structure Name	Proposed Works	Project cost estimate 2022/23	Spend to-date 2022/23	Comment	Status
Parapet Upgrades						
A70/70	Burnock Bridge, Ochiltree	Parapet and other masonry repairs	£216,000	£5,545	£196,496 Contract awarded, start date TBC. Further Ecology surveys being undertaken	Site
A713/90	Dunaskin Bridge, Waterside	Widening to create footway and replace both masonry parapets - design ongoing.	£70,000	£1,480	Tender delayed until Spring 2023 due to fish spawning issues with river working	Tender ready
A735/20	Victoria Bridge, Kilmarnock	Site works ongoing re replacement of substandard vehicle parapets; deck expansion joints and paint superstructure, waterproofing and resurfacing. Works Substantially complete	£570,000	£608,545	Snagging undertaken, near completed	Complete
B743/80	Cleuch Bridge, Sorn	Upgrade of parapets and install footway	£90,000	£0	Design ongoing. Further ecology surveys being undertaken	Programmed
A713/70/C53	Drumgrange Bridge	Upgrade of parapets, masonry repairs – works ongoing	£6,000	£3,680	Complete	Complete
C134/10	Ranoldcoup Bridge, Darvel	Masonry repairs and heighten parapets	£264,000	£0	No progress	
B769/40	Corsehill Mill Bridge	Parapet replacement – design in FY 2021/22	£12,000	£0	No progress	
B7082/10	Townhead Bridge	Parapet replacement	£150,000	£0	Trial pit investigation works awarded	
B743/135/C50	Beacon Hill Culvert	Headwall Repairs		£0	No progress	
W/NCUMN/10	Burnside Retaining Wall	Replacement	£36,000	£0	Preliminary Design	Design

Structure Reference	Structure Name	Proposed Works	Project cost estimate 2022/23	Spend to-date 2022/23	Comment	Status
U8/00/C8	Hendryton Burn Culvert	Scour and masonry repairs works on site.	£48,000	£65,004	Complete	Complete
	Rail Incursion					
C23/10	Rigg Road Rail Bridge, Cumnock	Safety fencing - future year programme		£0	No progress	
	Non ARA Council Footbridges					
	Various sites	Design, investigation	£120,000	£2,196	Minor repairs ongoing	Design
F/HURL/10	Portland Brae Footbridge	Load Assessment, paint and replace concrete planks	£230,000	£22,687	Consultant completed structural assessment and strengthening options. Detailed design cost fee being reviewed by ARA.	
F/CATR/20	Institute Ave Footbridge, Catrine	Refurbishment	£72,000	£0	No progress	
A71/190	River Irvine	Emergency repairs to expansion joint. Scheme transferred from Revenue to Capital		£28,794		
	Principal Inspections					
	Various	Principal Inspections of bridge stock by consultant and in-house staff	£216,000	£0	No progress	
		Capital staff fees	Staff fee already included in above estimates	£260,000		
		TOTAL	£6,037,000	£1,526,251		

APPENDIX 2: Traffic, Transportation and Road Safety Programmes 2022/23

(i) Road Safety Programme

Town/Route	Location	Proposed Scheme
Kilmarnock	A71 / Campbell Street Off Slip	Signalisation
Hurlford	A71/B7073 roundabout	AIP junction assessment
Dunlop	Lugton Road	Pedestrian crossing
Dunlop	Main Street	HGV route assessment
Lugton	A735/A736	Anti-skid surfacing and traffic sign review
B741	Dalmellington to New Cumnock	Road safety route review
B7034	Hollybush	30mph speed limit
A713	Waterside	50mph speed limit
Auchinleck	Various	General review of parking restrictions
Mauchline	Various	General review of parking restrictions
Patna	Doon Bridge	Signalisation and associated safety improvement works

(ii) Safer Neighbourhoods

Town	Location	Proposed Scheme
Kilmarnock	Fardalehill Estate	Experimental traffic order
Galston	Cessnock Road at Bowling Club	Pedestrian build-out
Stewarton	Various roads	20mph speed limit orders amendments
Kilmarnock	Whatriggs Road	20mph speed limit amendments
Cumnock	Glaisnock Street	Possible speed reduction measures
Various	Various locations	Vehicle activated signs upgrade
Crookedholm	Grougar Road	Pedestrian crossing and road widening

Sinclairston	B7046	Traffic calming
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(iii) Rural Route Action Plans

Route	Proposed Scheme
B778	B778 Fenwick to Stewarton Route Study

(iv) Cycling, Walking and Safer Routes (CWSR)

Town	Location	Proposed Scheme
Kilmarnock	Grassyards Road	Cycle route enhancement scheme
Kilmarnock	Annahill Park to B7073	Cycle route
Fenwick	Kirkton Rd/Main St – Fenwick PS	Pedestrian safety improvements
Mauchline	Loudoun Street	Pedestrian crossing
Kilmaurs	Main Street	Traffic modelling for improved pedestrian facilities
Kilmaurs	Townhead	Pedestrian crossing
Crosshouse	Crosshouse-Dundonald	Cycle route feasibility study
Newmilns	Loudoun Road	Pedestrian Crossing Investigation
Darvel	East Main St/Murdoch Road	Junction sightline improvement

(v) Strathclyde Partnership for Transport (SPT)

Location	Project
Kilmarnock	Phase 3 refurbishment of Kilmarnock bus station to upgrade concourse and stance areas.
Kilmarnock	Glasgow Road bus park & ride

(vi) Sustrans

Location	Project
Hurlford	Hurlford Street Design Project

(vii) Cycling, Walking and Safer Routes (CWSR)

Town	Location	Proposed Scheme
Crosshouse/Kilmarnock	B7038 Kilmarnock to Crosshouse	Cycle route between Fardalehill and Crosshouse via hospital
Crookedholm	Grougar Road	Grougar Rd localised road widening and pedestrian crossing facility
Fenwick	Kirkton Rd/Main St – Fenwick PS	Pedestrian improvements/school street investigation
Dunlop	A735 Lugton Road	Pedestrian crossing improvements
Dalrymple	B742 Barbieston Road	Traffic calming and pedestrian crossing facilities
Mauchline	Loudoun Street	Pedestrian crossing assessment
Kilmaurs	Main Street	Improved pedestrian facilities
Crosshouse	Crosshouse-Dundonald	Cycle route feasibility study
Cumnock	Netherthird	School Streets Project
Newmilns	Loudoun Road	Pedestrian Crossing Investigation
Crosshouse	B751 Gatehead Road	Pedestrian Crossing Installation
Kilmarnock	Kilmaurs Rd at Hillhead PS	Pedestrian Crossing Installation
Darvel	East Main St/Murdoch Road	Junction sightline improvement
Various	Various locations	Cycle and scooter parking at schools and other locations

(viii) Strathclyde Partnership for Transport (SPT)

Location	Project
Kilmarnock	Phase 3 refurbishment of Kilmarnock bus station to upgrade concourse and stance areas.
Kilmarnock	Glasgow Road bus park & ride
Fenwick	Footway improvements for access to X77 bus service

(ix) **SUSTRANS**

Location	Project
Hurlford	Hurlford Street Design Project
N/A	East Ayrshire Active Travel Strategy

Appendix 3 EV Chargers

EAST AYRSHIRE PUBLIC CHARGERS			
CPS ID	Type	Make	Location
51171	7kw	eVolt	Queens Street Car Park, Queen Street, Kilmarnock, KA1 1LU
50821	22kw	eVolt	Multi Storey Car Park, Kilmarnock, KA1 1LU
51324	22kw	eVolt	Titchfield Street Car Park, Kilmarnock, KA1 1PH
52474	22kw	eVolt	Ayrshire Athletics Arena EV Hub, Queens Drive, Kilmarnock, KA1 1HU
52470	Rapid	eVolt	Ayrshire Athletics Arena EV Hub, Queens Drive, Kilmarnock, KA1 1HU
52471	Rapid	eVolt	Ayrshire Athletics Arena EV Hub, Queens Drive, Kilmarnock, KA1 1HU
52472	Rapid	eVolt	Ayrshire Athletics Arena EV Hub, Queens Drive, Kilmarnock, KA1 1HU
52473	Rapid	eVolt	Ayrshire Athletics Arena EV Hub, Queens Drive, Kilmarnock, KA1 1HU
52020	Rapid	eVolt	East George Street Car Park, Kilmarnock, KA1 1GB
52021	7kw	eVolt	East George Street Car Park, Kilmarnock, KA1 1GB
52022	7kw	eVolt	East George Street Car Park, Kilmarnock, KA1 1GB
52023	7kw	eVolt	East George Street Car Park, Kilmarnock, KA1 1GB
51233	22kw	eVolt	EAC Headquarters, London Road, Kilmarnock, KA3 7BU
52035	7kw	eVolt	EAC Headquarters, London Road, Kilmarnock, KA3 7BU
52036	7kw	eVolt	EAC Headquarters, London Road, Kilmarnock, KA3 7BU
52037	7kw	eVolt	EAC Headquarters, London Road, Kilmarnock, KA3 7BU
52026	7kw	eVolt	Waterside Street Car Park, Kilmarnock, KA1 1RJ
52027	7kw	eVolt	Waterside Street Car Park, Kilmarnock, KA1 1RJ
52028	7kw	eVolt	Waterside Street Car Park, Kilmarnock, KA1 1RJ

52025	Rapid	eVolt	Waterside Street Car Park, Kilmarnock, KA1 1RJ
50819	22kw	eVolt	Beechwood Avenue Car Park, Beechwood Avenue, Auchinleck, KA18 2AW
51170	Rapid	eVolt	Area Office, 33 Main Street, Dalmellington, KA6 7QL
50507	22kw	eVolt	Avenue Square Car Park, Stewarton, KA3 5AP
60301	Rapid	eVolt	Castle Car Park, New Cumnock, KA18 4AR
52024	Rapid	eVolt	Ranouldcoup Road, Darvel, KA17 0JU
52042	Rapid	eVolt	Loudoun Street Car Park, Mauchline, KA5 5BE
52018	Rapid	eVolt	Tanyard Car Park, Cumnock, KA18 1BG
52034	22kw	eVolt	Glaisnock Street Car Park, Cumnock, KA18 1JS
52017	Rapid	eVolt	Mill Bank Car Park, Mill Bank, Cumnock, KA18 1AB
52039	7kw	eVolt	Townhead Street Car Park, Cumnock, KA18 1LY
52040	7kw	eVolt	Townhead Street Car Park, Cumnock, KA18 1LY
52041	7kw	eVolt	Townhead Street Car Park, Cumnock, KA18 1LY
51792	22kw	eVolt	Rothsay House, Greenholm Road, Cumnock, KA18 1LH
52966	7kw	eVolt	Area Office, 33 Main Street, Dalmellington, KA6 7QL
52967	7kw	eVolt	Area Office, 33 Main Street, Dalmellington, KA6 7QL
52968	7kw	eVolt	Area Office, 33 Main Street, Dalmellington, KA6 7QL
52972	7kw	eVolt	Saint Germain Street Car Park, Catrine, KA5 6RQ
52969	22kw	eVolt	Dean Castle Country Park, Dean Road, Kilmarnock, KA3 1XB
52970	7kw	eVolt	Fenwick Road Car Park, Fenwick Road, Kilmaurs, KA3 2RQ
52971	7kw	eVolt	Fenwick Road Car Park, Fenwick Road, Kilmaurs, KA3 2RQ
52953	7kw	eVolt	Northwest Area Centre, Western Road, Kilmarnock, KA3 1NQ
52954	7kw	eVolt	Northwest Area Centre, Western Road, Kilmarnock, KA3 1NQ
52955	7kw	eVolt	Northwest Area Centre, Western Road, Kilmarnock, KA3 1NQ
52956	7kw	eVolt	Rothsay House, Greenholm Road, Cumnock, KA18 1LH
52957	7kw	eVolt	Rothsay House, Greenholm Road, Cumnock, KA18 1LH
52958	7kw	eVolt	Rothsay House, Greenholm Road, Cumnock, KA18 1LH
52965	22kw	eVolt	Morton Place Car Park, Morton Place, Kilmarnock, KA1 2AY
52962	Rapid	eVolt	Queens Street Car Park, Queen Street, Kilmarnock, KA1 1LU
52963	22kw	eVolt	Queens Street Car Park, Queen Street, Kilmarnock, KA1 1LU
53080	7kw	eVolt	Netherthird Community Centre, 65 Ryderston Drive, Cumnock, KA18 3AR
53778	Rapid	eVolt	Main Street Car Park, Muirkirk
53775	22kw	eVolt	Rose Reilly Sports Centre, Stewarton

53776	7kw	eVlt	Standalane Car Park, Stewarton
60786	7kW	eVlt	Academy Street, Hurlford
60732	22kW	eVlt	Drongan Centre car park, Mill of Shield Road
51210	22kW	eVlt	Carnshalloch Avenue car park, Patna
60924	7kW	eVlt	Queen Street car park, Kilmarnock
60250	22kW	eVlt	New Cumnock Outdoor Swimming Pool car park
60955	22kW	eVlt	Gatehead Road car park, Crosshouse
61983	7kW	eVlt	Morton Place car park, Kilmarnock
61984	7kW	eVlt	Morton Place car park, Kilmarnock
61985	7kW	eVlt	Morton Place car park, Kilmarnock

SOUTH AYRSHIRE CHARGERS			
CPS ID	Type	Make	Location
51930	7kw	eVlt	Barns Crescent Car Park, Ayr, KA7 2BW
51793	7kw	eVlt	Mill Brae Car Park, Ayr, KA7 2HU
51535	Rapid	eVlt	Burns Statue Square, Ayr, KA7 UT
52029	22kw	eVlt	Belleisle Park, Ayr, KA7 4BN
52030	7kw	eVlt	Castlehill Road Car Park, Ayr, KA7 2HT
52031	7kw	eVlt	Castlehill Road Car Park, Ayr, KA7 2HT
52032	7kw	eVlt	Castlehill Road Car Park, Ayr, KA7 2HT
51325	22kw	eVlt	Cromwell Road Car Park, Ayr, KA7 1DY
50818	22kw	eVlt	Bellevue Car Park, Bellevue Road, Prestwick, KA9 1NW
50817	22kw	eVlt	Jubilee Road, Troon Swimming Pool, Troon, KA10 6XQ
50290	22kw	eVlt	South Beach Road Car Park, Troon, KA10 6EF
52033	22kw	eVlt	Girvan Harbour, Girvan, KA26 9AG
50816	Rapid	eVlt	Girvan Harbour, Girvan, KA26 9AG
52038	22kw	eVlt	Harbour Road Car Park, Maidens, KA26 9NR
52019	Rapid	eVlt	The Vennel, Ballantrae, KA26 0NH
52975	Rapid	eVlt	Mill Brae Car Park, Ayr, KA7 2HU
52974	7kw	eVlt	New Road Car Park, New Road, Ayr, KA8 8HE
52973	Rapid	eVlt	New Road Car Park, New Road, Ayr, KA8 8HE

52959	7kw	eVolt	Bellevue Car Park, Bellevue Road, Prestwick, KA9 1NW
52960	7kw	eVolt	Bellevue Car Park, Bellevue Road, Prestwick, KA9 1NW
52961	7kw	eVolt	Bellevue Car Park, Bellevue Road, Prestwick, KA9 1NW
53555	Rapid	eVolt	Bellevue Car Park, Bellevue Road, Prestwick, KA9 1NW
52976	Rapid	eVolt	Coylton Activity Centre, Hole Road, Coylton, KA6 6JL
53774	Rapid	eVolt	Academy Street, Troon
53773	Rapid	eVolt	Lodge Road Car Park, Turnberry
53777	22kw	eVolt	Burnside Road, Monkton
60793	22kw	eVolt	Dailly Activity Centre, Victory Crescent, Dailly
60081	22kw	eVolt	Inches Close car park, Maybole
61982	22kw	eVolt	Tarbolton Community Campus car park, Tarbolton
61986	22kw	eVolt	Dundonald Primary School car park, Dundonald
60086	22kw	eVolt	Mossblown Activity Centre car park, Mossblown
60082	22kw	eVolt	Kirkoswald Main Street car park, Kirkoswald
61979	7kW	eVolt	Chalmers Arcade car park, Girvan
61980	7kW	eVolt	Chalmers Arcade car park, Girvan
61981	7kW	eVolt	Chalmers Arcade car park, Girvan
Awaiting commissioning	22kW	eVolt	Barrhill Community car park, Main Street, Barrhill