

AYRSHIRE SHARED SERVICE JOINT COMMITTEE

2 SEPTEMBER 2022

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 | 0.172 |
| 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 | 14.163 |

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 | 0.158 |
| Sustrans | 0.262 |
| SFT | 0.060 |
| SPT | 0.500 |
| STTS | 0.148 |
| Total | 7.664 |

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

- The roads improvement programmes for FY 22/23 commenced in April with some early improvement works completed. Significant work is ongoing at this time to design and programme this year's works in tandem with managing our teams and contractors in completing this work.
- As per previous years bids have been made for timber transport funding as part of this year's road improvement programme with a confirmed award for South Ayrshire of £0.148m for two projects. No awards were made to East Ayrshire despite bids for 3 projects.

Street Lighting

- In addition to the lighting improvement and LED replacement programmes additional full lighting replacement works have been agreed in Prestwick and Girvan to replace some older installations and align with the appropriate BS5489 /EN 13201 lighting categories.
- Long delay in procuring lighting columns - earliest delivery for 8m cols expected September. Contractors are also experiencing this issue. Post covid lockdown issue

Electric Vehicle Infrastructure

10. The electric vehicle charging infrastructure programme has been included within Appendix One and Two 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. £120k has been awarded to ARA to develop a private public strategy with a draft to be submitted to SFT/TS by September 2022 on approval from both authorities.
11. EV @ New Cumnock Swimming Pool Commissioned 16 Aug 2022
Faulty New Cumnock charger – agreed that pillar will be replaced (funding identified). Date to be confirmed.

Structures

12. Many of the bridge projects that we undertake require works to be undertaken within the watercourse and depending on what the works involve we often require a licence to be obtained. SEPA has 4 months to determine a licence application and they usually take this time. Other constraints, such as fish spawning season can also restrict when you can work in the watercourse. There are a number of projects where a CAR application is ready for submission but the inability to submit it to SEPA is likely to mean the project will incur delay. Where possible other projects that do not require a CAR Licence will be brought forward.
13. 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. Again, where possible, projects that do not require land acquisition or formal legal access agreements will be brought forward.
14. ARA hold a seat on the Coastal Adaptation Budget Group. Form and guidance for Coastal Councils to apply for a share of the £550,000 for 2022/23 was significantly progressed at the most recent budget group meeting.

Traffic & Transportation

15. 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 is complete and was presented to Cabinet on 15th June 2022 stakeholder re-engagement commenced – completion 30 Sept – to allow for school holidays. This followed a similar approach to the Active Travel Strategy development for South Ayrshire approved by South Ayrshire Council 8th March 2022.

16. Road Safety Improvement Fund Cross boundary bid for £400,000 in total, with proposals including the installation of school gateway features at 10 schools (5 x EAC, 5 x SAC) along with installation of antiskid surfacing at problem locations
17. ARA have submitted a change control bid for an additional £30k to SCSP to cover costs of Hub website development – this has now been approved.
18. 36K awarded for 20mph assessment.
19. Hurlford Road, Riccarton scheme progressing – order in force 2 Sept 2022

POLICY/COMMUNITY PLANNING ISSUES

20. 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.
21. 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

22. 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

23. 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

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

FINANCIAL IMPLICATIONS

25. 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

26. The Ayrshire Roads Alliance Risk Register is reviewed and presented to very Joint Committee.
27. 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

28. 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

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**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 | Final Measure |
| Uncl | Ayr | Viewfield Road | Full length | N/A | £58,905 | Complete | Final Measure |
| Uncl | Ayr | Hunters Avenue | T Lights to Northfield | N/A | £129,150 | Complete | Final Measure |
| Uncl | Prestwick | Kyle Street | Full length | N/A | £54,180 | Complete | Final Measure |
| Uncl | Ayr | Dalmilling Drive | Full length | N/A | £71,904 | Complete | Final Measure |
| Uncl | Ayr | Taylor Street | Full Length | N/A | £109,141 | Complete | Final Measure |
| Uncl | Ayr | Carrick Avenue | Full Length | N/A | £100,947 | Complete | Final Measure |
| Uncl | Ayr | St Phillans Avenue | Full Length | N/A | £222,755 | Complete | Final Measure |
| Uncl | Ayr | Southpark Road | Full Length + fway works? | N/A | £125,364 | Complete | Final Measure |
| A719 | By Maybole | Maidens Ayr | North of Humeston | N/A | £98,572 | Complete | Final Measure |
| B734 | Old Dailly | Barr Old Dailly | Old Dailly to Penkill + | N/A | £108,000 | Complete | Final Measure |

| | | | | | | | |
|---|--------------|------------------------------------|------------------------------------|-----|----------|------------|---------------|
| | | | drainage improvements | | | | |
| B7035 | By Girvan | Glendoune Houdston Road (Coalpots) | Braetoll South + S Power shut down | N/A | £100,500 | Complete | Final Measure |
| Uncl | Dailly | Back Road | Full Length | N/A | £107,646 | Complete | Final Measure |
| Uncl | Girvan | Carrick Street | Full Length | N/A | £44,499 | Complete | Final Measure |
| Uncl | Ayr | Kersepark Footway | Full length one side | N/A | £41,250 | Complete | Final Measure |
| Uncl | Ayr | Arthur Street Footway | Full | N/A | £26,186 | programmed | Final Measure |
| B7023 | Crosshill | King Street Footway | Shop side full length | N/A | £27,364 | programmed | |
| C31 | Crosshill | Kirkmichael Road Footway | By Community Centre | N/A | £8,250 | programmed | |
| Uncl | Girvan | Hawthorn Drive Footway | | N/A | £57,112 | programmed | |
| Surface Dressing Works –Proposed 2023/24 | | | | | | | |
| U72 | By Dundonald | Crooks | Full Length | N/A | | | |
| U99 | By Symington | Dundonald Symington | C32 to U98 Corraith | N/A | | | |
| C115 | By Tarbolton | Parkmill Road | Parkmill to C114 | N/A | | | |
| C114 | By Tarbolton | Largie Road | 2 sections | N/A | | | |
| B744 | By Tarbolton | Tarbolton/Crosshands | C114 to Auchinweat | N/A | | | |

| | | | | | | | |
|--|---------------|--------------------------------------|--|-----|----------|----------|---------------|
| C74 | By Ayr | Macnairston Road | Macnairston to Lochfergus | N/A | | | |
| C122 | By Minishant | School Road | Full Length | N/A | | | |
| C60 | By Maybole | Ladycross | Full Length | N/A | | | |
| C39 | By Ayr | Corton Road | A77 to Equestrian Centre | N/A | | | |
| 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 | | | |
| U25 | By Dailly | Delamford | B741 to Hadyard Hill | N/A | | | |
| U56 | Girvan | Golf Course Road | Newton Kennedy Br. to Knockvalley Cottages | N/A | | | |
| C102 | By Kirkoswald | Balvaird | Full Length | N/A | | | |
| Carriageway Resurfacing Works 2022/24 | | | | | | | |
| A719 | By Tarbolton | Failtoll Crossroads | By Lilylaw Farm | N/A | £173,875 | Complete | Final Measure |
| A759 | Dundonald | Bypass Road, Dundonald | Auchans to Palmer Mount | 61 | £219,000 | Complete | Final Measure |
| B730 | By Symington | B730 Tarbolton/Dundonald | Dankeith to B751 Junction | 53 | £158,763 | Complete | Final Measure |

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|---------|--------------|---|---|----|----------|------------|---------------|
| 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 | programmed | |
| Uncl | Troon | Queens Drive | Full Length | 42 | £35,640 | programmed | |
| B744 | By Tarbolton | B744 Garden Street/Tarbolton - Council Boundary, Tarbolton | From Barrmuirhill east to Auchinweet | 69 | £159,000 | Complete | Final Measure |
| B743 | By Mossblown | Ayr / Mossblown? | West from Brocklehill Farm | 53 | £271,250 | programmed | |
| C115 | By Tarbolton | C115 Montgomerie Street/Tarbolton - C114 Jcn Sw Of Barhill, Mauchline | From Fail Bridge westwards | 50 | £123,200 | programmed | |
| C37 | Auchincruive | Barrackhall Gibbseyard | TBC | 48 | £134,400 | programmed | |
| Uncl | Ayr | Saltpans Road | North from Glebe Road | 46 | £48,750 | programmed | |
| Uncl | Tarbolton | Springfield Road | Garden Street to No 50 | 46 | £35,200 | programmed | |
| Uncl | Prestwick | Morris Road | Full Road | 43 | £34,320 | programmed | |
| Uncl | Ayr | Green Street | Waggon Road to Crown Street | 42 | £67,760 | programmed | |
| Uncl | Prestwick | Craigie Street | Full length | 39 | £11,638 | programmed | |
| C74 | By Ayr | Macnairston Road | C105 to B742 Junction | 52 | £92,960 | programmed | |

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|------|------------|--|--|----|----------|------------|---------------|
| B744 | By Annbank | B744 Jcn At B742 N Of Annbank - B743, Annbank | from B743 junction south-westwards | 63 | £120,000 | Complete | Final Measure |
| B742 | By Coylton | B742 Council Boundary - A70/Hillhead, Coylton | By Holebogs, S bend | 59 | £45,000 | programmed | |
| B742 | By Coylton | B742 Council Boundary - A70/Hillhead, Coylton | From A70 at Hillhead south to C21 Craigs Road junction | 56 | £57,000 | programmed | |
| B744 | Annbank | Weston Avenue | Craighall Way to 101 Weston Avenue | 56 | £70,875 | programmed | |
| B742 | By Coylton | B742 A70 Hillhead - B744 Jcn N Of Annbank, Coylton | From Meadowhead Depot entrance south-wards | 55 | £97,500 | programmed | |
| B744 | Annbank | Weston Brae | Full Length | 53 | £58,125 | programmed | |
| B744 | Annbank | Browns Crescent | Full Length | 53 | £28,125 | programmed | |
| B742 | By Coylton | B742 A70 Hillhead - B744 Jcn N Of Annbank, Coylton | Bridge of Coyle to C2 | 52 | £190,500 | programmed | |
| B744 | By Annbank | B744 Belston/A70 - Weston Avenue/Annbank, Ayr | Auchincruive Junction to Glenview | 52 | £91,250 | programmed | |
| U77 | By Coylton | Hole Road | Full Length | 46 | £43,360 | programmed | |
| Uncl | Ayr | Ellisland Square | Full Length | 42 | £58,806 | programmed | |
| Uncl | Ayr | Chapel Park Road | Full Length | 40 | £53,319 | programmed | |

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|-------|------------|---|---|-----|----------|------------|--|
| B742 | By Maybole | B742 Jcn Of A77(T) Ne Of Maybole - Council Boundary S Of Dalrymple, Maybole | From B7045 junction westwards | N/A | £66,845 | programmed | |
| A719 | By Dunure | A719 Smithy Bridge/Dunure - Croy Brae, Dunure | By Humeston, Castlehill woods to Pennyglen | 70 | £93,800 | programmed | |
| A719 | By Dunure | A719 Smithy Bridge/Dunure - Croy Brae, Dunure | Cemetery to Drumshang | 67 | £182,000 | programmed | |
| A719 | By Maidens | A719 Pennyglen/B7023 - Kirkoswald Road/Maidens, Maidens | Morrison Farm to Jct Blawearie | 56 | £186,000 | programmed | |
| A719 | By Maidens | A719 Turnberry Road/Maidens - Maidens Road/Maidens, Turnberry | Maidens to Turnberry | 56 | £232,500 | programmed | |
| B7023 | Maybole | Crosshill Road | Full Length | 56 | £56,250 | programmed | |
| B7023 | Maybole | St Cuthbert's Road | Full Length | 53 | £28,125 | programmed | |
| B7024 | Maybole | Alloway Road | Redbrae to Bypass | 51 | £71,250 | programmed | |
| C122 | By Maybole | C122 Gardenrose Path/Maybole - School Road/Minishant, Maybole | School to new Bypass | 50 | £18,150 | programmed | |

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

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

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

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

| Town | Location | Work Type | No of columns | Estimated Programme Cost | Comments | Variance +/- |
|-------------|-----------------|------------------|----------------------|---------------------------------|-----------------|---------------------|
|-------------|-----------------|------------------|----------------------|---------------------------------|-----------------|---------------------|

| | | | | | | |
|-----------|--|--|----|--------------|------------|---------------|
| Ayr | James Street and Area | Carry forward from 2021/22 | 30 | £62k | On Site | |
| Ayr | Auchendoon Crescent and various Service Roads | No existing lighting | 7 | £17k | programmed | |
| Ayr | Dalmilling Road (Phase 2) | 5th Core supplies | 9 | £15k | programmed | |
| Ayr | Sannox Road & Place (Phase 2) | 5th Core supplies | 8 | £20k | programmed | |
| Maybole | Greenside (Phase 2) | Concrete columns | 9 | £20k | programmed | |
| Prestwick | Mossbank | Old steel columns and 5th Core supplies (ongoing section faults) | 24 | £50k | On site | |
| Troon | Barassiebank Lane (part), Muir Dr and Wallace Dr | Concrete columns | 14 | £30k | Complete | Final Measure |
| | | | | £214k | | |

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

| Town | Description | Remaining |
|-------------|--------------------|------------------|
| Ayr | - | 192 |

**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 | | |
| | £400,000 | Match | | Alloway to Burton Construction | Tender Evaluation | |
| | £11,000 | Match | | Dundonald to Barrasie Link Ph1 Construction | Design | |
| | £50,000 | No Match | | SQP Various Projects | Design | |
| Sustrans – Places for Everyone | £120,000 | Match | £262,543 | Access for All Review Coylton | Uncertainty Over Sustrans Bid 22/23 | |
| | £100,000 | Match | | Alloway to Burton Construction | Uncertainty Over Sustrans Bid 22/23 | |
| | £42,543 | Match | | Dundonald to Barrasie Link Ph1 Construction | Uncertainty Over Sustrans Bid 22/23 | |
| | £0.00 | No Match | £0.00 | Loans to Troon Railway Station | New Bid depending on outcome of consultation/ public event | |
| Sustrans – Cycle | £10,000 | Direct Match | £10,000 | School Cycle Shelters | | |

| Calculated Funding Totals | Sub-Bid | Match Detail | Total Bids | Project Description | Comments | Variance +/- |
|---------------------------|----------|--------------|------------|---|-------------------|--------------|
| Shelter Fund | | | | | | |
| SCSP | £158,150 | Hub Match | £158,150 | Active Travel Hub Ayr | Website Design | |
| SAC in Kind | £0.00 | - | | Active Travel Hub Ayr | | |
| CWSR | £41,000 | Match | £491,000 | Access for All Review Coylton | | |
| | £250,000 | Match | | Alloway to Burton Construction | Tender evaluation | |
| | £40,000 | Match | | Signalisation B746 Kilmarnock Rd/Lang Rd/Commonwealth Dr Junction | On Site | |
| | £50,000 | Match | | Dundonald to Barrasie Link Ph1 Construction | Scheme Design | |
| | £10,000 | Direct Match | | School Cycle Shelters | | |
| | | | | | | |
| CWSR | £20,000 | Hub Match | | HUB Match Station Rd Dunure | | |
| | £20,000 | Hub Match | | Hub Match -TBC | | |
| | £20,000 | Hub Match | | Hub Match -TBC | | |
| | £20,000 | Hub Match | | Hub Match -TBC | | |

| Calculated Funding Totals | Sub-Bid | Match Detail | Total Bids | Project Description | Comments | Variance +/- |
|---------------------------|----------|--------------|-------------------|---|----------|--------------|
| | £20,000 | Hub Match | £100,000 | Hub Match -TBC | | |
| | | | | | | |
| Developer Contribution | £130,000 | Match | £130,000 | Signalisation B746 Kilmarnock Rd/Lang Rd/Commonwealth Dr Junction | On Site | |
| | | Total | £1,551,693 | | | |
| ARA New Signals | £230,000 | Match | £200,000 | Signalisation B746 Kilmarnock Rd/Lang Rd/Commonwealth Dr Junction | On Site | |
| | | Total | £1,751,693 | | | |

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 | £60,000 | Design | |
| SA59 | Ayr | Whitletts Road/Craigie Rd | Junction Replacement | £50,000 | Design | |

| | | | | | | |
|--------------|-----|--------------------------|---------------------------------|-----------------|--------|--|
| SA17 | Ayr | Whitletts Rd/Mainholm Rd | Junction Replacement | £45,000 | Design | |
| SAP1 | Ayr | Holmston Rd | Pedestrian Crossing Replacement | £35,000 | Design | |
| 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 | |
| A79-30 | Victoria Bridge Concrete Repairs and Painting | £490,571 | On site | |
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| | | | | |
| | | £790,571 | | |

Appendix 2 East Ayrshire Carriageway Structural Maintenance Programme 2022/23

| ROAD | LOCATION | Estimated Cost | Comment |
|-------------------------------|------------------------------------|----------------|------------|
| A713 | South of Hollybush | £168,750.00 | On Site |
| A713 | Polnessan to Patna | £150,000.00 | Complete |
| A71 | Main Street Darvel | £121,875.00 | Programmed |
| A70 | Lugar Water Bridge to East Gateway | £131,250.00 | Complete |
| A70 | Carbello | £103,125.00 | Complete |
| A719 | Moscow | £131,250.00 | Complete |
| A719 | Rural Sections | £131,250.00 | Complete |
| A735 | U26 to past C7 Junction | £159,375.00 | Programmed |
| B743 Strathaven Road Muirkirk | 950m to South Lanarkshire Boundary | £98,800.00 | Programmed |
| B7036 Barony Road | Near Egger factory Entrance | £93,750.00 | Programmed |
| C134 | Rural Sections | £51,200.00 | Programmed |
| C50 Ochiltree | Various sections | £89,600.00 | On Site |
| C6 Stewarton | Various sections | £89,600.00 | Programmed |
| C22 Coal Road | From U730 to A70 | £264,000.00 | Programmed |
| C23 Rigg Road | from U730 to Railway Bridge | £88,000.00 | Programmed |
| U730 Glenshamrock Road | from B705 to C23 | £240,000.00 | Programmed |
| U1 Galston Moor Road | U56 to A71 | £160,000.00 | Programmed |
| U760 Dalcairnie | Full Length | £116,480.00 | Programmed |
| U26 Dunlop | Full Length | £48,000.00 | Programmed |
| U729 Glenmuir Road | Logan Avenue to Loganhill Road | £20,000.00 | Programmed |
| Ellis Street Kilmarnock | Full Length | £16,800.00 | Programmed |
| Howard Street Kilmarnock | Full Length | £71,400.00 | Programmed |
| Seaford Street Kilmarnock | Full Length | £112,200.00 | Programmed |
| Dundonald Road Kilmarnock | Smillie Place to Seaford Street | £123,200.00 | Programmed |
| Witchknowe Road Kilmarnock | New Street to Witchknowe Avenue | £9,350.00 | Programmed |
| Meiklewood Road Kilmarnock | No1 to No 31 | £28,050.00 | Programmed |
| Shortlees Crescent Kilmarnock | Rathlin Avenue to Shortlees Road | £37,400.00 | Programmed |
| Old Street Kilmarnock | Academy Street to Campbell St | £32,130.00 | Programmed |
| Kinlock Road Kilmarnock | Full Length | £36,371.50 | Programmed |
| Stoneyhill Avenue Kilmarnock | Full Length | £18,700.00 | Programmed |

| | | | |
|--------------------------------|-----------------------------------|-------------|------------|
| Turner Place Kilmarnock | Full Length | £27,200.00 | Programmed |
| Craufurdland Road Kilmarnock | No87 to No145 | £20,400.00 | Programmed |
| Old Mill Road kilmarnock | Lawson Street to Saturrock Street | £52,800.00 | Programmed |
| Grassyards Road Kilmarnock | Kennedy Drive to C10 | £52,800.00 | Programmed |
| Mansfield Road New Cumnock | A76 to Top Corner/ Junction | £255,200.00 | Programmed |
| Loch View New Cumnock | Full Length | £32,725.00 | Programmed |
| Mill of Shield Drongan | B730 to Drumwhill Road | £56,100.00 | Complete |
| Glencraig Street Drongan | Lane Crescent to Hannaston Avenue | £37,400.00 | Complete |
| Blaney Avenue Patna | Full Length | £28,050.00 | Programmed |
| Wallace Street Galston | B7037 to Cross | £11,900.00 | Programmed |
| Titchfield Street Galston | Standalane to Orchrd Street | £28,560.00 | Complete |
| Maxwood Road Galston | Various Sections | £34,000.00 | Programmed |
| Cessnock Road Hurlford | Full Length | £24,310.00 | Complete |
| Craigie Road Hurlford | Full Length | £59,840.00 | Complete |
| Blair Avenue Hurlford | Full Length | £88,825.00 | Complete |
| Crougar Road Crookedholm | Full Length | £58,905.00 | Programmed |
| Meadowside Crookedholm | Full Length | £6,375.00 | Programmed |
| High Street Newmilns | Full Length | £38,250.00 | Programmed |
| East Donnington Street Darvel | Full Length | £30,600.00 | Programmed |
| Burn Road Darvel | Various Sections | £74,800.00 | Programmed |
| Campbell Street Darvel | Full Length | £28,050.00 | Programmed |
| Patterson Terrace Darvel | Full Length | £21,505.00 | Programmed |
| Fleming Drive Stewarton | Full Length | £11,874.50 | Programmed |
| Lothian Road Stewarton | Full Length | £46,750.00 | Programmed |
| Victoria Way Stewarton | Full Length | £13,090.00 | Programmed |
| Cutsburn Road Stewarton | Full Length | £74,800.00 | Programmed |
| Irvine Road Kilmaurs | Full Length | £21,505.00 | Programmed |
| Newmill Road Dunlop | Full Length | £76,500.00 | Programmed |
| Middlefield Drive Muirkirk | Full Length | £14,450.00 | Programmed |
| Poole Avenue Ochiltree | Full Length | £5,950.00 | Programmed |
| Broom Cresent Ochiltree | Remaining Length | £12,750.00 | Programmed |
| Douglas Brown Avenue Ochiltree | Full Length | £12,750.00 | Programmed |
| Dalglish Avenue Cumnock | Full Length | £26,350.00 | Programmed |
| McLymont Court Cumnock | Full Length | £24,480.00 | Programmed |
| Holland Crescent Cumnock | Full Length | £47,600.00 | Programmed |

| | | | |
|-------------------------------|--|-------------|------------|
| Tankard Car Park Cumnock | Full Car Park | £70,400.00 | Programmed |
| Ayr Road Car Park Cumnock | Full Car Park | £79,200.00 | Programmed |
| Elizabeth Crescent Cumnock | Full Length | £36,000.00 | Complete |
| Gemmel Avenue Cumnock | Full Length | £25,200.00 | Complete |
| C3 Barsminning Road Mauchline | From Rail Bridge to U742 Mosshead Road | £17,820.00 | Complete |
| Hughfield Road Mauchline | Full Length | £55,500.00 | Programmed |
| Carrick View Mauchline | Full Length | £41,250.00 | Programmed |
| Beechwood Road Mauchline | Full Length | £69,500.00 | Programmed |
| Jean Armour Drive Mauchline | Full Length | £112,500.00 | Programmed |
| Cairn Road Cumnock | Various Sections | £103,950.00 | Complete |
| Park Crescent Dalmellington | Full Length | £62,370.00 | Complete |
| Main Street Dalmellington | Full Length | £40,040.00 | Programmed |
| | | | |

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, reconstruct, HRA | 280 | £8,960 |
| 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 |

[illegible]

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

Lighting Capital Programme 2022/23

| Town | Location | Work Type | Estimated C/F Cost | Comments | Variance +/- |
|--------------|----------------------------|------------------------------------|--------------------|--------------|--------------|
| Dalrymple | Church Street Area | Carry forward from 2021/22 On Site | £45k | Complete | |
| Kilmarnock | Lomond Road Area | Carry forward from 2021/22 on Site | £15k | Complete | |
| Darvel | Glen Cres and Hutchison Dr | Carry forward from 2021/22 | £45k | 95% Complete | |
| £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 | On site | |
| Kilmarnock | Ayr Road, Service Road | 5th Core supplies and concrete columns | £30k | Programmed | |
| Muirkirk | Pagan Walk, Stoneyhill Avenue, Wardlaw Ave and Hawkshaw Terrace | 5th Core supplies and concrete columns | £70k | On Site | |
| Dalrymple | Barbieston Rd and Cedar Terrace | 5th Core supplies and concrete columns | £40k | Programmed | |
| £214k | | | | | |

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 | 95% complete | | | Mar-22 |
| Irvine Valley (including Hurlford & Crookedholm) | 1860 | Complete | | | |
| Kilmarnock South (including Crosshouse, Gatehead & Knockentiber) | 2300 | complete | | | Mar-22 |
| Kilmarnock - North East | 1135 | Lightways Contractor – started Feb 2022 | July-Aug 21 | Dec-21 | 90% Complete |
| Kilmarnock - North West | 1850 | 95 | July-Aug 21 | Sep-21 | On Site |
| Kilmarnock - Central | 1400 | On site | | | Aug-22 |
| East Ayrshire - Decorative | 350 | 1st stage in progress (30% complete), 2nd stage tender to be issued | | | Aug-22 |
| Logan, Lugar, Cronberry & Muirkirk | 390 | Tender to be issued | | | Feb-23 |
| Stewarton, Kilmaurs, Fenwick, Dunlop & Lugton | 1420 | Tender to be issued | | | Mar-23 |

Current Status

Programme completed conversions to date 8,402 Replacement programme 78% complete

Overall LED units completed 13,986 LEDs now 82% of total EAC inventory

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 we propose full lighting replacement projects for the following locations funded from the LED replacement budget.

| Town | Location | Estimated Cost |
|--------------|--|-----------------------|
| Fenwick | Glebe Terrace | £20k |
| | Mansheugh Road | £35k |
| | Skernieland Rd Area | £30k |
| Galston | Orchard Street | £35k |
| Kilmarnock | Ellisland Drive Area | £45k |
| | Gibson Street, Stevenson Street, Carmel Avenue Area | £110k |
| | Glasgow Road, B7038 | £70k |
| | Greenan Road, Dunure Rd, Wilson Avenue, Melville St Area | £120k |
| | Samson Avenue and Linfern Avenue Area | £95k |
| | Woodstock Street Area | £50k |
| Stewarton | Clerkland Road Area | £70k |
| Total | | £680k |

APPENDIX 2: Bridge and Culvert Strengthening Programme

| Structure Reference | Structure Name | Proposed Works | Revised Estimate of Projects C/F into 2022/23 | Estimate of new projects for 2022/23 | Estimate Future Years 2023/2024 & beyond |
|---------------------|--|---|---|--------------------------------------|--|
| | Bridge Strengthening and Replacement | | | | |
| U22/10 | Burnfoot Bridge, near Darvel | Replacement – Near tender ready. Land acquisition outstanding | | £444,000 | |
| C127/10 | Low Ashyard Bridge | Infilling of bridge by Historical Railways Estate. EAC part contribution | £5,000 | | £180,000 |
| 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 | | £300,000 |
| 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 | £720,000 |
| 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. | £5,000 | £144,000 | |
| B713 | B713 Road Slip south of Sorn | Detailed design and construct sheet piled wall | | £312,000 | |
| B705 | B705 Road Slip centre of Catrine | Detailed design | | £18,000 | £720,000 |
| B705 | B705 Road Slip north of Catrine | Detailed design | | £18,000 | £360,000 |
| Various | Investigative works | Topographical surveys, paint surveys, etc | | £6,000 | £6,000 |
| C108/00/C44 | Gateside Farm Culvert | Replacement with box culvert units – contract awarded – start March 2022 Completion end of May | | £102,000 | |
| A735/130/C | Gills Burn Culvert, Dunlop | Part deck replacement and Retaining Wall Repairs - design in 2022/23 and | £10,000 | | £180,000 |

| | | | | | |
|----|--|---------------------------------------|--|--|--|
| 58 | | construction in future year programme | | | |
|----|--|---------------------------------------|--|--|--|

| Structure Reference | Structure Name | Proposed Works | Revised Estimate of Projects C/F into 2022/23 | Estimate of new projects for 2022/23 | Estimate Future Years 2023/2024 & beyond |
|---------------------|--|---|---|--------------------------------------|--|
| 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 | | |
| U751/10 | Crossflats Bridge | Replacement – design by consultant | £60,000 | | £390,000 |
| U760/00/C93 | Glenhead Culvert | Replacement | | £42,000 | |
| U740/10 | Barbieston Bridge | Boundary Bridge Replacement – design by consultant | | £24,000 | £600,000 |
| | Cessnock Ave, Hurlford | Retaining Wall replacement works on site. | | £36,000 | |
| U44/10 | Bruntland Bridge | Strengthen and refurbish | | £24,000 | £300,000 |
| | Upgrade Works identified from inspections | | | | |
| B705/10/C91 | Cowan Place Culvert, Catrine | Masonry repairs/scour repairs | £24,000 | | |
| B705/20 | Shellies Bridge, Catrine | Scour repairs; masonry training wall repairs and culvert extension – Consultant appointed to undertake design & works ongoing; land acquisition required. Construction in future year programme | £6,000 | | £144,000 |
| A71/300 | Priestland Bridge | Retaining Wall strengthening – finalise design, conclude land acquisition/servitude and construct. Tender evaluation. | £120,000 | | |
| U764/10 | Glenmuir Bridge | Scour repairs | £42,000 | | |
| 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 | | £360,000 |
| | Queens Crescent, Newmilns | Replace riverbank retaining wall. tender being evaluated. | £325,000 | | |
| | Galston to Newmilns Cyclepath | River realignment works – additional rock armour works. Works Complete | £72,000 | | |

| | | | | | |
|--|--|---|---------|----------|--|
| | B741 Coal Glen Embankment Slip, near Dalmellington | Ground investigation complete. Consultant finalizing design & tender package. Land acquisition required. Construction potentially in 2022/23. | £24,000 | £360,000 | |
|--|--|---|---------|----------|--|

| Structure Reference | Structure Name | Proposed Works | Revised Estimate of Projects C/F into 2022/23 | Estimate of new projects for 2022/23 | Estimate Future Years 2023/2024 & beyond |
|---------------------|---|--|---|--------------------------------------|--|
| | | | | | |
| A713/60/C6 1 | Polnessan Upper Bridge | Extension of culvert. Design and land acquisition in 2022/23. Construction in future year programme. | £24,000 | | £180,000 |
| C90/35/CG0 2 | Cattle Grid | Replacement of cattle grid and bypass improvement.. Tender ready. Est £30,000 Funded by WF developer | | | |
| A736/60/C8 4 | Lochridge Culvert | Masonry and drainage repairs | £60,000 | | |
| F/LUGA/10 | Logan to Park Terrace Footbridge, Lugar | Replacement of footbridge deck on refurbished abutments. Consultant design ongoing | | £150,000 | |
| B705/20/C6 8 | Smithy's Culvert, near Catrine | Replace with box units - future year programme | | | £84,000 |
| B741/40/C7 9 | Polmathburn Bridge, near Dalmellington | Replace damaged deck slabs - future year programme | | | £90,000 |
| A71 | Dundonald Rd Bridge | Refurbish – replace expansion joints, waterproofing, drainage, surfacing – design. Construction in future year programme. | | £36,000 | £1,200,000 |
| A71 | Riccarton Viaduct | Refurbish – paint, replace expansion joints, waterproofing, drainage, surfacing – design. Construction in future year programme. | | £36,000 | £1,440,000 |
| A71 | River Irvine Bridge | Refurbish – paint, replace expansion joints, waterproofing, drainage, surfacing - design. Construction in future year programme. | | £36,000 | £2,040,000 |
| B741/50 | Nith Lodge Bridge | Replacement. Appoint consultant for design and construction in future year | £54,000 | | £480,000 |
| | Annick Water, Stewarton | Replacement of collapsing gabion training wall. Detailed design by consultant and construction | | £378,000 | |
| U/LOGA/10 | Old Lugar Bridge | Strengthening, masonry repairs and scour protection | £300,000 | | |
| C129/30 | Chapelton Bridge | Masonry repairs, Parapet heightening and scour protection 90% Complete. | £120,000 | | |

| | | | | | |
|--------|----------------|-----------------------|---------|--|----------|
| C85/10 | Fenwick Bridge | Masonry refurbishment | £24,000 | | £150,000 |
|--------|----------------|-----------------------|---------|--|----------|

| Structure Reference | Structure Name | Proposed Works | Revised Estimate of Projects C/F into 2022/23 | Estimate of new projects for 2022/23 | Estimate Future Years 2023/2024 & beyond |
|---------------------|-------------------------------|--|---|--------------------------------------|--|
| B7036/10 | Lugar Bridge, Ochiltree | Major refurbishment – design in FY 2022/23, construction in future year | | £24,000 | £840,000 |
| U720/20 | Lane Burn Bridge | Masonry refurbishment 90% Complete. | £70,000 | | |
| U/KMCK/20 | West Shaw Street Bridge | Strengthen and Refurbishment | | | £600,000 |
| C135/20 | Avon Bridge | Masonry and scour repairs | | £36,000 | |
| U736/10/C65 | Sykeside Bridge | Scour repair | | £24,000 | |
| U729/00/C64 | Hayhiolm Bridge | Masonry and Scour repairs | | £36,000 | |
| U729/00/C71 | Barry Burn Culvert | Masonry and Scour repairs | | £36,000 | |
| U730/00/C37 | Culvert | Masonry and Scour repairs | | £36,000 | |
| C36/10 | Nith Bridge | Masonry parapet rebuild and repairs to commence end of August 2022 | | £60,000 | £60,000 |
| A70/100 | Gatehouse Bridge | Parapet heighten, scour repairs & masonry repairs | | £24,000 | £180,000 |
| A70/110/C46 | Rose Burn Bridge | Masonry and scour repairs | | £24,000 | £120,000 |
| | Broomknowe Retaining Wall | Design in 2022/23, construction in future years | | £24,000 | £150,000 |
| W/MUIR/20 | Muirkirk Shops Retaining Wall | Design in 2022/23, construction in future years | | £24,000 | £150,000 |
| | | | | | |
| | Parapet Upgrades | | | | |
| A70/70 | Burnock Bridge, Ochiltree | Parapet and other masonry repairs | £216,000 | | |
| A713/90 | Dunaskin Bridge, Waterside | Widening to create footway and replace both masonry parapets - design ongoing. | £70,000 | | |
| 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 | | |

| | | | | | |
|---------|---------------------|---|---------|--|--|
| B743/80 | Cleuch Bridge, Sorn | Upgrade of parapets and install footway | £90,000 | | |
|---------|---------------------|---|---------|--|--|

| Structure Reference | Structure Name | Proposed Works | Revised Estimate of Projects C/F into 2022/23 | Estimate of new projects for 2022/23 | Estimate Future Years 2023/2024 & beyond |
|---------------------|------------------------------------|--|---|--------------------------------------|--|
| A713/70/C53 | Drumgrange Bridge | Upgrade of parapets, masonry repairs – works ongoing | £6,000 | | |
| C134/10 | Ranoldcoup Bridge, Darvel | Masonry repairs and heighten parapets | £24,000 | £240,000 | £48,000 |
| B769/40 | Corsehill Mill Bridge | Parapet replacement – design in FY 2021/22 | | £12,000 | £150,000 |
| B7082/10 | Townhead Bridge | Parapet replacement | | £150,000 | |
| B743/135/C50 | Beacon Hill Culvert | Headwall Repairs | | | £36,000 |
| W/NCUMN/10 | Burnside Retaining Wall | Replacement | £36,000 | | |
| U8/00/C8 | Hendryton Burn Culvert | Scour and masonry repairs works on site. | £48,000 | | |
| | | | | | |
| | Rail Incursion | | | | |
| C23/10 | Rigg Road Rail Bridge, Cumnock | Safety fencing - future year programme | | | £20,000 |
| | | | | | |
| | Non ARA Council Footbridges | | | | |
| | Various sites | Design, investigation | | £120,000 | £120,000 |
| F/HURL/10 | Portland Brae Footbridge | Load Assessment, paint and replace concrete planks | £230,000 | | |
| F/CATR/20 | Institute Ave Footbridge, Catrine | Refurbishment | £72,000 | | |
| | | | | | |
| | Principal Inspections | | | | |
| | Various | Principal Inspections of bridge stock by consultant and in-house staff | | £216,000 | |
| | | | | | |
| | | TOTAL | £3,037,000 | £3,000,000 | £12,434,000 |

| | | | | |
|--|--|---|----------------|--|
| | | TOTAL (Estimated Carry Forward + new allocation) | £6.037m | |
|--|--|---|----------------|--|

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

(i) Road Safety Programme

| Town/Route | Location | Proposed Scheme |
|-----------------|--|--|
| Hurlford | A71/B7073 roundabout | AIP junction assessment |
| Kilmarnock | Hurlford Road | 30mph speed limit extension |
| Auchinleck | Barony Road | Speed Limit extension and gateway improvements |
| Dalmellington | High Main Street, Churchill, Knowehead | Road safety improvements |
| B742 Dalrymple | B742 gateway entrance to Dalrymple | Enhanced gateway features including vehicle activated sign |
| B7034 Hollybush | Hollybush | 30mph speed limit |
| A713 Waterside | Waterside | 50mph speed limit |
| Auchinleck | Various | Waiting restriction amendments |
| Lugton | Dunlop Road | Speed limit signing improvements |
| Galston | Brewland Street | Extension of 30mph speed limit |
| Kilmarnock | A71 Campbell St off slip | Signalisation assessment |
| Kilmarnock | A71 West of Bellfield I/C | Road safety signing |
| Stewarton | Dunlop Road | Pedestrian Refuge |

(ii) Safer Neighbourhoods

| Town | Location | Proposed Scheme |
|------------|-------------------------------|---------------------------|
| Mauchline | Cowgate | Traffic management review |
| Kilmarnock | Prestwick Place, Fardalehill | Traffic management |
| Kilmarnock | Sutherland Drive | Traffic calming |
| Galston | Cessnock Road at Bowling Club | Pedestrian build-out |

| | | |
|------------|-------------------|-------------------------------------|
| Mauchline | Mansfield Road | Traffic management review |
| Stewarton | Various roads | 20mph speed limit orders amendments |
| Kilmarnock | Whatriggs Road | 20mph speed limit amendments |
| Cumnock | Glaisnock Road | Possible speed reduction measures |
| Kilmarnock | Foregate Square | Permanent pedestrianisation scheme |
| Various | Various locations | Vehicle activated signs upgrade |

(iii) Rural Route Action Plans

| Route | Proposed Scheme |
|-------|---------------------------------------|
| B778 | B778 Fenwick to Stewarton Route Study |

(iv) Cycling, Walking and Safer Streets (CWSS)

| 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 |
|---------|-------------------|--|

(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 |
| Fenwick | Footway improvements for access to X77 bus service |

(vi) Sustrans

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

Appendix 3 EV Chargers

| EAST AYRSHIRE PUBLIC CHARGERS | | | | |
|-------------------------------|-------|-------|--|------------------|
| CYC Ref | Type | Make | Location | Replacement Cost |
| 51171 | 7kw | eVolt | Queens Street Car Park, Queen Street, Kilmarnock, KA1 1LU | £8,000 |
| 51210 | 22kw | eVolt | Foregate Car Park, James Shaw Crescent, Kilmarnock, KA1 1LU | £9,000 |
| 50821 | 22kw | eVolt | Multi Storey Car Park, Kilmarnock, KA1 1LU | £9,000 |
| 51324 | 22kw | eVolt | Titchfield Street Car Park, Kilmarnock, KA1 1PH | £9,000 |
| 52474 | 22kw | eVolt | Ayrshire Athletics Arena EV Hub, Queens Drive, Kilmarnock, KA1 1HU | £9,000 |
| 52470 | Rapid | eVolt | Ayrshire Athletics Arena EV Hub, Queens Drive, Kilmarnock, KA1 1HU | £30,000 |
| 52471 | Rapid | eVolt | Ayrshire Athletics Arena EV Hub, Queens Drive, Kilmarnock, KA1 1HU | £30,000 |
| 52472 | Rapid | eVolt | Ayrshire Athletics Arena EV Hub, Queens Drive, Kilmarnock, KA1 1HU | £30,000 |
| 52473 | Rapid | eVolt | Ayrshire Athletics Arena EV Hub, Queens Drive, Kilmarnock, KA1 1HU | £30,000 |
| 52020 | Rapid | eVolt | East George Street Car Park, Kilmarnock, KA1 1GB | £30,000 |
| 52021 | 7kw | eVolt | East George Street Car Park, Kilmarnock, KA1 1GB | £8,000 |
| 52022 | 7kw | eVolt | East George Street Car Park, Kilmarnock, KA1 1GB | £8,000 |
| 52023 | 7kw | eVolt | East George Street Car Park, Kilmarnock, KA1 1GB | £8,000 |
| 51233 | 22kw | eVolt | EAC Headquarters, London Road, Kilmarnock, KA3 7BU | £9,000 |
| 52035 | 7kw | eVolt | EAC Headquarters, London Road, Kilmarnock, KA3 7BU | £8,000 |
| 52036 | 7kw | eVolt | EAC Headquarters, London Road, Kilmarnock, KA3 7BU | £8,000 |
| 52037 | 7kw | eVolt | EAC Headquarters, London Road, Kilmarnock, KA3 7BU | £8,000 |
| 52026 | 7kw | eVolt | Waterside Street Car Park, Kilmarnock, KA1 1RJ | £8,000 |
| 52027 | 7kw | eVolt | Waterside Street Car Park, Kilmarnock, KA1 1RJ | £8,000 |
| 52028 | 7kw | eVolt | Waterside Street Car Park, Kilmarnock, KA1 1RJ | £8,000 |
| 52025 | Rapid | eVolt | Waterside Street Car Park, Kilmarnock, KA1 1RJ | £30,000 |
| 50819 | 22kw | eVolt | Beechwood Avenue Car Park, Beechwood Avenue, Auchinleck, KA18 2AW | £9,000 |
| 51170 | Rapid | eVolt | Area Office, 33 Main Street, Dalmellington, KA6 7QL | £30,000 |
| 50507 | 22kw | eVolt | Avenue Square Car Park, Stewarton, KA3 5AP | £9,000 |
| 50815 | Rapid | eVolt | Castle Car Park, New Cumnock, KA18 4AR | £30,000 |
| 52024 | Rapid | eVolt | Ranouldcoup Road, Darvel, KA17 0JU | £30,000 |
| 52042 | Rapid | eVolt | Loudoun Street Car Park, Mauchline, KA5 5BE | £30,000 |
| 52018 | Rapid | eVolt | Tanyard Car Park, Cumnock, KA18 1BG | £30,000 |

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| 52034 | 22kw | eVolt | Glaisnock Street Car Park, Cumnock, KA18 1JS | £9,000 |
| 52017 | Rapid | eVolt | Mill Bank Car Park, Mill Bank, Cumnock, KA18 1AB | £30,000 |
| 52039 | 7kw | eVolt | Townhead Street Car Park, Cumnock, KA18 1LY | £8,000 |
| 52040 | 7kw | eVolt | Townhead Street Car Park, Cumnock, KA18 1LY | £8,000 |
| 52041 | 7kw | eVolt | Townhead Street Car Park, Cumnock, KA18 1LY | £8,000 |
| 51792 | 22kw | eVolt | Rothsay House, Greenholm Road, Cumnock, KA18 1LH | £9,000 |
| 52966 | 7kw | eVolt | Area Office, 33 Main Street, Dalmellington, KA6 7QL | £8,000 |
| 52967 | 7kw | eVolt | Area Office, 33 Main Street, Dalmellington, KA6 7QL | £8,000 |
| 52968 | 7kw | eVolt | Area Office, 33 Main Street, Dalmellington, KA6 7QL | £8,000 |
| 52972 | 7kw | eVolt | Saint Germain Street Car Park, Catrine, KA5 6RQ | £8,000 |
| 52969 | 22kw | eVolt | Dean Castle Country Park, Dean Road, Kilmarnock, KA3 1XB | £9,000 |
| 52970 | 7kw | eVolt | Fenwick Road Car Park, Fenwick Road, Kilmaurs, KA3 2RQ | £8,000 |
| 52971 | 7kw | eVolt | Fenwick Road Car Park, Fenwick Road, Kilmaurs, KA3 2RQ | £8,000 |
| 52953 | 7kw | eVolt | Northwest Area Centre, Western Road, Kilmarnock, KA3 1NQ | £8,000 |
| 52954 | 7kw | eVolt | Northwest Area Centre, Western Road, Kilmarnock, KA3 1NQ | £8,000 |
| 52955 | 7kw | eVolt | Northwest Area Centre, Western Road, Kilmarnock, KA3 1NQ | £8,000 |
| 52956 | 7kw | eVolt | Rothsay House, Greenholm Road, Cumnock, KA18 1LH | £8,000 |
| 52957 | 7kw | eVolt | Rothsay House, Greenholm Road, Cumnock, KA18 1LH | £8,000 |
| 52958 | 7kw | eVolt | Rothsay House, Greenholm Road, Cumnock, KA18 1LH | £8,000 |
| 52965 | 22kw | eVolt | Morton Place Car Park, Morton Place, Kilmarnock, KA1 2AY | £9,000 |
| 52962 | Rapid | eVolt | Queens Street Car Park, Queen Street, Kilmarnock, KA1 1LU | £30,000 |
| 52963 | 22kw | eVolt | Queens Street Car Park, Queen Street, Kilmarnock, KA1 1LU | £9,000 |
| 53080 | 7kw | eVolt | Netherthird Community Centre, 65 Ryderston Drive, Cumnock, KA18 3AR | £8,000 |
| 53778 | Rapid | eVolt | Main Street Car Park, Muirkirk | £30,000 |
| 53775 | 22kw | eVolt | Rose Reilly Sports Centre, Stewarton | £9,000 |
| 53776 | 7kw | eVolt | Standalane Car Park, Stewarton | £8,000 |
| 60786 | 7kW | eVolt | Academy Street, Hurlford | £8,000 |
| Awaiting commissioning | 22kW | eVolt | Drongan Centre car park, Mill of Shield Road | £9,000 |
| Awaiting commissioning | 22kW | eVolt | Carnshalloch Avenue car park, Patna | £9,000 |
| Awaiting commissioning | 22kW | eVolt | New Cumnock Outdoor Swimming Pool car park | £9,000 |
| Awaiting commissioning | 22kW | eVolt | Gatehead Road car park, Crosshouse | £9,000 |
| Awaiting commissioning | 7kW | eVolt | Queen Street car park, Kilmarnock | £8,000 |
| Awaiting commissioning | 7kW | eVolt | Morton Place car park, Kilmarnock | £8,000 |

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| Awaiting commissioning | 7kW | eVlt | Morton Place car park, Kilmarnock | £8,000 |
| Awaiting commissioning | 7kW | eVlt | Morton Place car park, Kilmarnock | £8,000 |
| Awaiting programme of works | 7kW | eVlt | Brown's Road car park, Newmilns | £8,000 |

EAST AYRSHIRE FLEET CHARGERS

| CYC Ref | Type | Man. | Location | £9,000 |
|-----------------------------|-------|------|---|---------|
| 52043 | 22kw | eVlt | Transport Depot, Crookedholm | £8,000 |
| 52044 | 7kw | eVlt | Transport Depot, Crookedholm | £8,000 |
| 52045 | 7kw | eVlt | Transport Depot, Crookedholm | £8,000 |
| 52046 | 22kw | eVlt | Cleansing Depot, Western Road, Kilmarnock | £9,000 |
| 52047 | 7kw | eVlt | Cleansing Depot, Western Road, Kilmarnock | £8,000 |
| 52048 | 7kw | eVlt | Cleansing Depot, Western Road, Kilmarnock | £8,000 |
| 51897 | 7kw | eVlt | Holmquarry House, Kilmarnock | £8,000 |
| 51914 | 7kw | eVlt | Holmquarry House, Kilmarnock | £8,000 |
| 51881 | 7kw | eVlt | Croft Street, Kilmarnock | £8,000 |
| 51882 | 7kw | eVlt | Croft Street, Kilmarnock | £8,000 |
| 51883 | 7kw | eVlt | Croft Street, Kilmarnock | £8,000 |
| 52964 | Rapid | eVlt | Croft Street, Kilmarnock | £30,000 |
| 52950 | 7kw | eVlt | Strand Street, Kilmarnock | £8,000 |
| 52951 | 7kw | eVlt | Strand Street, Kilmarnock | £8,000 |
| 52952 | 7kw | eVlt | Strand Street, Kilmarnock | £8,000 |
| Awaiting commissioning | 7kw | eVlt | Holmquarry House, Kilmarnock | £8,000 |
| Awaiting commissioning | 7kw | eVlt | Holmquarry House, Kilmarnock | £8,000 |
| Awaiting commissioning | 7kw | eVlt | Holmquarry House, Kilmarnock | £8,000 |
| Awaiting commissioning | 7kw | eVlt | Ayr Road Council Depot, Cumnock | £8,000 |
| Awaiting commissioning | 7kw | eVlt | Ayr Road Council Depot, Cumnock | £8,000 |
| Awaiting commissioning | 7kw | eVlt | Ayr Road Council Depot, Cumnock | £8,000 |
| Awaiting programme of works | 22kW | eVlt | Croft Street, Kilmarnock | £9,000 |
| Awaiting programme of works | 7kW | eVlt | New Cumnock Community Hospital car park | £8,000 |
| Awaiting programme of works | 7kW | eVlt | New Cumnock Community Hospital car park | £8,000 |

SOUTH AYRSHIRE CHARGERS

| CYC Ref | Type | Make | Location | |
|------------------------|-------|-------|--|---------|
| 51930 | 7kw | eVolt | Barns Crescent Car Park, Ayr, KA7 2BW | £8,000 |
| 51793 | 7kw | eVolt | Mill Brae Car Park, Ayr, KA7 2HU | £8,000 |
| 51535 | Rapid | eVolt | Burns Statue Square, Ayr, KA7 UT | £30,000 |
| 52029 | 22kw | eVolt | Belleisle Park, Ayr, KA7 4BN | £9,000 |
| 52030 | 7kw | eVolt | Castlehill Road Car Park, Ayr, KA7 2HT | £8,000 |
| 52031 | 7kw | eVolt | Castlehill Road Car Park, Ayr, KA7 2HT | £8,000 |
| 52032 | 7kw | eVolt | Castlehill Road Car Park, Ayr, KA7 2HT | £8,000 |
| 51325 | 22kw | eVolt | Cromwell Road Car Park, Ayr, KA7 1DY | £9,000 |
| 50818 | 22kw | eVolt | Bellevue Car Park, Bellevue Road, Prestwick, KA9 1NW | £9,000 |
| 50817 | 22kw | eVolt | Jubilee Road, Troon Swimming Pool, Troon, KA10 6XQ | £9,000 |
| 50290 | 22kw | eVolt | South Beach Road Car Park, Troon, KA10 6EF | £9,000 |
| 52033 | 22kw | eVolt | Girvan Harbour, Girvan, KA26 9AG | £9,000 |
| 50816 | Rapid | eVolt | Girvan Harbour, Girvan, KA26 9AG | £30,000 |
| 52038 | 22kw | eVolt | Harbour Road Car Park, Maidens, KA26 9NR | £9,000 |
| 52019 | Rapid | eVolt | The Vennel, Ballantrae, KA26 0NH | £30,000 |
| 52975 | Rapid | eVolt | Mill Brae Car Park, Ayr, KA7 2HU | £30,000 |
| 52974 | 7kw | eVolt | New Road Car Park, New Road, Ayr, KA8 8HE | £8,000 |
| 52973 | Rapid | eVolt | New Road Car Park, New Road, Ayr, KA8 8HE | £30,000 |
| 52959 | 7kw | eVolt | Bellevue Car Park, Bellevue Road, Prestwick, KA9 1NW | £8,000 |
| 52960 | 7kw | eVolt | Bellevue Car Park, Bellevue Road, Prestwick, KA9 1NW | £8,000 |
| 52961 | 7kw | eVolt | Bellevue Car Park, Bellevue Road, Prestwick, KA9 1NW | £8,000 |
| 53555 | Rapid | eVolt | Bellevue Car Park, Bellevue Road, Prestwick, KA9 1NW | £30,000 |
| 52976 | Rapid | eVolt | Coylton Activity Centre, Hole Road, Coylton, KA6 6JL | £30,000 |
| 53774 | Rapid | eVolt | Academy Street, Troon | £30,000 |
| 53773 | Rapid | eVolt | Lodge Road Car Park, Turnberry | £30,000 |
| 53777 | 22kw | eVolt | Burnside Road, Monkton | £9,000 |
| Awaiting commissioning | 22kw | eVolt | Dailly Activity Centre, Victory Crescent, Dailly | £9,000 |
| Awaiting commissioning | 22kw | eVolt | Inches Close car park, Maybole | £9,000 |

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| Awaiting commissioning | 22kw | eVlt | Tarbolton Community Campus car park, Tarbolton | £9,000 |
| Awaiting commissioning | 22kw | eVlt | Dundonald Primary School car park, Dundonald | £9,000 |
| Awaiting commissioning | 22kw | eVlt | Mossblown Activity Centre car park, Mossblown | £9,000 |
| Awaiting commissioning | 22kw | eVlt | Kirkoswald Main Street car park, Kirkoswald | £9,000 |
| Awaiting commissioning | 7kW | eVlt | Chalmers Arcade car park, Girvan | £8,000 |
| Awaiting commissioning | 7kW | eVlt | Chalmers Arcade car park, Girvan | £8,000 |
| Awaiting commissioning | 7kW | eVlt | Chalmers Arcade car park, Girvan | £8,000 |
| Awaiting programme of works | 22kW | eVlt | Barrhill Community car park, Main Street, Barrhill | £9,000 |