



North Ayrshire
Community Planning Partnership

Three Towns Locality Partnership

**Tuesday 4 June 2019 at 6.00 p.m, Ardrossan Civic Centre, Glasgow
Street, Ardrossan**

Business

Item	Subject	Pg No	Ref	Officer
1.	Welcome and Apologies	-		Denise McKenzie
2.	Action Note Review the action note from and deal with any outstanding items.	Pg 3	Action Note enclosed	Jim McHarg
3.	Castle Heritage Centre Receive Presentation from the Castle Heritage Centre.	-	Presentation	Castle Heritage Group
4.	Story Maps Receive presentation from Damien Griffith.	-	Presentation	Damien Griffith
5.	Ardrossan Harbour Receive presentation from Karen Yeomans.	-	Presentation	Karen Yeomans
STANDING AGENDA ITEMS				
6.	Locality Co-ordinator Update Receive update from Shirley Morgan.	Pg 8	Enclosed	Shirley Morgan
7.	Locality Plan Progress <ul style="list-style-type: none"> Discuss work of sub-groups Locality Plan Agreement Session 	-	Verbal	All Shirley Morgan
8.	HSCP Update Receive update from Cllr Sweeney/Scott Bryan.	-	Verbal	Cllr Sweeney/Scott Bryan
9.	Community Rep Update Receive update from Community Reps.	-	All	Community Reps
OTHER BUSINESS – DECISION REQUIRED				
10.	Grant Funding	Pg 13	Enclosed	Shirley Morgan/

	<ul style="list-style-type: none"> Nurturing Excellence Stevenston Common Good 			Rosemary Fotheringham
OTHER BUSINESS – TO INFORM LOCALITY PLANNING				
11.	Membership Discussion	-	Verbal	Jim McHarg
12.	AOCB <ul style="list-style-type: none"> National Award for Growers Roads Maintenance Programme Future LP input requests from: <ul style="list-style-type: none"> Green Health Partnership Active Travel 	Pg 18		Denise McKenzie Jim McHarg
Date of Next Meeting: Thursday 12 September 2019 at 6.00 p.m., Ardrossan Civic Centre.				

Distribution List

Elected Members

Councillor Anthony Gurney (Chair)
Councillor Timothy Billings
Councillor Ellen McMaster
Councillor Ronnie McNicol
Councillor Jean McLung
Councillor Jim Montgomerie
Councillor Davina McTiernan
Councillor Jimmy Miller
Councillor John Sweeney
Councillor Robert Barr

Council Representatives

Karen Yeomans, Senior Lead Officer
Jim McHarg, Lead Officer
Shirley Morgan, Locality Officer

Community Representatives

Denise McKenzie (Vice Chair)
Pat Breen
Kyle Haddow
Courtney Gemmell
Hazel McMaster
Elaine Meney
Craig Mochan
Gerard Pollock
Frances Rennie

CPP Representatives

Colin Convery, Police Scotland
Susan Manson, Third Sector Interface
Kevin Murphy, Scottish Fire and Rescue Service

Meeting:	Three Towns Locality Partnership
Date/Venue:	5 March 2019 in Ardrossan Civic Centre
Attendance:	Councillor Tony Gurney (Chair); Denise Gilmour , Community Representative (Vice Chair); Councillor Timothy Billings; Councillor Jean McClung; Councillor Ronnie McNicol; Councillor Davina McTiernan; Councillor John Sweeney; Karen Yeomans , NAC (Senior Lead Officer); Jim McHarg , NAC (Lead Officer); Shirley Morgan , Locality Officer; Gavin Paterson , HSCP Engagement Officer; Gerard Pollock , Community Council Chair (Stevenston); Ian Winton , Community Council (Stevenston); Francis Rennie , Community Representative; Sharon Kerr , Police Scotland; Bernadette Anderson , Performance/Grants Information Officer, NAC; Rosemary Fotheringham , Funding Officer, NAC; Rhona Arthur , Senior Manager (Connected Communities), NAC; Susan Manson , Third Sector Interface; Euan Gray , Committee Services Officer, NAC
Apologies:	Councillor Robert Barr; Pat Breen , Community Representative; and Craig Mochan , Community Representative;

ACTIONS

No.	Action	Responsible
1.	Welcome and Apologies The Chair welcomed members to the meeting and apologies for absence were noted. The Chair also agreed to vary the order of business to allow agenda item 9 (Grant Funding) to be heard after agenda item 4 (Ardrossan Development Trust).	
2.	Action Note The action note from the Three Towns Locality Partnership meeting on 12 December 2018 was noted with the following point highlighted:- Shirley Morgan will arrange a meeting to discuss the Locality Plan progress. Meeting invites will be issued in due course.	Shirley Morgan

3.	Coastguard Rescue Service Ardrossan Coastguard Rescue Service will provide a presentation to a future meeting. Noted.	Ardrossan Coastguard Service																														
4.	Ardrossan Development Trust Jim McHarg provided a verbal update on the Ardrossan Development Trust and noted the impact of the Ayrshire Growth Deal announcement will have in the short term. A launch event for the trust has been organised for 21 March 2019 at 11.00 a.m. to 1.00 p.m. in the Ardrossan Civic Centre. An offer of office space has been extended and a logo and Facebook page, which can be found by searching "Ardrossan Community Development Trust", have been created. Noted																															
5.	Grant Funding The Partnership agreed to make the following awards:- Nurturing Excellence in Communities <table><tr><td>Three Towns Growers</td><td>£900</td></tr><tr><td>HCPT Group 376</td><td>£1,000</td></tr><tr><td>St. John's PS Parent Council</td><td>£1,000</td></tr><tr><td>Saltcoats Community Council</td><td>£1,000</td></tr><tr><td>Whitlees Whacky Youth Club</td><td>£1,000</td></tr><tr><td>St. John's STEM Group</td><td>£800</td></tr><tr><td>Ardeer Parish Church</td><td>£949.10</td></tr><tr><td>Malawi Partnership Committee</td><td>£1,000</td></tr><tr><td>HCPT Group 207</td><td>£1,000</td></tr><tr><td>Capall Dorcha Theatre Company</td><td>£350</td></tr><tr><td>Winton Rovers F.C.</td><td>£1,000</td></tr><tr><td>Three Towns Men's Shed</td><td>£1,000</td></tr><tr><td>Hayocks TARA</td><td>£966.25</td></tr><tr><td>Raise Your Voice Ardeer</td><td>£907.77</td></tr></table> Stevenston Common Good Fund <table><tr><td>Raise Your Voice Ardeer</td><td>£4,800</td></tr></table> Following the above awards, the Nurturing Excellence in Communities has a balance of £0.00 and the Stevenston Common Good Fund has a balance of £600.32. The Partnership wished Bernadette Anderson the best in her early retirement and thanked her for the work she has done over the years.	Three Towns Growers	£900	HCPT Group 376	£1,000	St. John's PS Parent Council	£1,000	Saltcoats Community Council	£1,000	Whitlees Whacky Youth Club	£1,000	St. John's STEM Group	£800	Ardeer Parish Church	£949.10	Malawi Partnership Committee	£1,000	HCPT Group 207	£1,000	Capall Dorcha Theatre Company	£350	Winton Rovers F.C.	£1,000	Three Towns Men's Shed	£1,000	Hayocks TARA	£966.25	Raise Your Voice Ardeer	£907.77	Raise Your Voice Ardeer	£4,800	Bernadette Anderson
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	<p>Community Investment Fund - Urgent Application</p> <p>The Partnership had previously heard an expression of interest in terms of Community Investment funding from the Three Towns Growers. The group has now received National Lottery funding which is dependent on securing CIF Funding.</p> <p>Denise Gilmour provided the Partnership with information on the group and the project which requires funding.</p> <p>The Partnership agreed to make a recommendation to the North Ayrshire Council Cabinet that an award of £100,000 be made to the Three Towns Growers from the Community Investment Fund.</p>	Audrey Sutton
6.	<p>Locality Co-ordinator Update</p> <p>Shirley Morgan referenced an update on the work which has been undertaken in the locality which was included in the agenda pack and highlighted the following points:-</p> <ul style="list-style-type: none"> • The Three Towns Growers are finalists for an Adult Learning Award and will attend the awards ceremony in Holyrood; • Ardrossan Music Experience will be holding music nights on 8 and 9 March 2019 in the Ardrossan Civic Centre; • A 2-week heritage event will begin on 13 May at Ardrossan Castle and will include a dig taking place inside the Castle; and • A recent engagement event was well attended with 73 individuals and 25 organisations registered. <p>The Partnership received a brief presentation on the Food Development Plan which aims to address and tackle food poverty. A number of the recommendations contained in the plan have already been implemented in the Three Towns.</p> <p>Noted.</p>	
7.	<p>Locality Plan Progress</p> <p>Shirley Morgan confirmed that the plan had been drafted and would be brought to a future meeting.</p> <p>Noted.</p>	Shirley Morgan
8.	<p>Locality Youth Forum Update</p> <p>It was confirmed that a number of Youth Groups which had stopped meeting are re-starting including the Anti-Social Behaviour in Open Spaces group.</p> <p>In the absence of a Youth Forum in the Three Towns an “eNews” style vlog will be created and circulated to members of the Partnership.</p>	Shirley Morgan

<p>9.</p>	<p>Street Naming</p> <p>The Partnership had received a request for six new street names for a residential development at Sharphill, Saltcoats.</p> <p>Discussion took place around the naming procedure and the suggestions which had previously been received. It was agreed that each street in the development should have its own name and not just different suffixes (Street, Road etc.).</p> <p>Councillor McTiernan proposed that a street is named after former Council Leader and Saltcoats and Stevenston Councillor Willie Gibson and current Saltcoats Councillor Ronnie McNicol for their efforts around the Saltcoats Town Hall renovation.</p> <p>The Partnership agreed to propose the following street names:-</p> <p>Colin Hay St/Rd/Ave/Cres/Sq Reilly Gardens Glen Banks St/Rd/Ave/Cres/Sq Joan Gordon St/Rd/Ave/Cres/Sq Ronnie McNicol St/Rd/Ave/Cres/Sq Willie Gibson St/Rd/Ave/Cres/Sq</p>	<p><i>Jim McHarg</i></p>
<p>10.</p>	<p>Ardrossan - Arran Ferry</p> <p>Karen Yeomans provided an update on work undertaken around the Ardrossan to Arran Ferry and how the Ayrshire Growth Deal will affect this.</p> <p>An announcement was made in February that both the UK and Scottish Governments will provide £100M of funding each for the Ayrshire Growth Deal and that an update will be provided at the next meeting as to how this will impact the plans for Ardrossan.</p> <p>A site investigation at the harbour has been undertaken by NAC, Peel Ports and Transport Scotland and clarity over future plans is expected in the coming weeks.</p> <p>Members asked questions and were provided further information in relation to planned for the Ardeer peninsula and Irvine harbour, the town centre fund which will be available to Saltcoats and the possibility of using the fund to make changes to the level crossing in Stevenston.</p> <p>Noted.</p>	<p><i>Karen Yeomans</i></p>
<p>11.</p>	<p>Gaelic Language Plan 2019-2024</p> <p>Rona Arthur provided an update on the forthcoming consultation around the North Ayrshire Gaelic Language Plan.</p>	

	<p>The background to the Gaelic Language (Scotland) Act 2005 and the work which was undertaken in the first plan (2014-2019) was provided. A consultation exercise will take place around the new plan in April and May.</p> <p>Discussion took place around the impact of the plan on the provision of sign-language education and the Gaelic language workshops at Stevenston Library which were well received.</p> <p>Noted.</p>	
12.	<p>AOCB</p> <p>Shirley Morgan confirmed that an update from the Locality Partnership Forum would be provided at the next meeting.</p> <p>Noted.</p>	

The meeting ended at 7.45 p.m.



North Ayrshire
Community Planning Partnership

The Three Towns Progress Report

Reporting Period April-June 2019



The journey
so far

Sub group met in May, Clyde studios attended. Vice chair Denise McKenzie will update on Sub group/community reps.

- All youth groups across three towns are running with good numbers until June:
 - Mad Group Ardrossan
 - Primary 7 Transition Group – Ardrossan Youth Centre (Ardrossan)
 - Hayocks Junior Youth Group – Hayocks Community Hall (Stevenston)
 - Hayocks Activity Group – Hayocks Community Hall (Stevenston)
 - Gamers & Maker Space Group – Caley Youth Centre & Ardeer Centre (Stevenston)
 - Three Towns Music Group – Caley Youth Centre (Stevenston)
 - The Cookery Group – Ardrossan Youth Centre (Ardrossan)
 - Arts Youth Group – Ardrossan Youth Centre (Ardrossan)
 - Ardrossan Youth Association – Ardrossan Youth Centre (Ardrossan)
 - Friday Night Group – Argyle Centre – (Saltcoats)
 - The Café Gamers Drop In – Melbourne Café (Saltcoats)
- **Saltcoats Community Council**
Have been successful in exceeding funding targets for Food fair and Bake off events. They are also further developing the blooming Saltcoats flower box planting. They received a presentation about Town Centre parking from Roads Dept and the communities' concerns regarding signage and illegal parking. Also discussion regarding NAC establishing parking wardens.
- **Stevenston Community Council**
Very well attended public meetings with over 28 attending April meeting.
Have held their AGM. Committee met with pupils from Auchenhavrie Academy, which has led to a request to join the community council from a young adult who has recently finished at the school. They have secured the authorisation from the owner of the 3 large planters in New street to plant and maintain them. Committee at their business meeting decided to concentrate on working with Scotrail to enhance the station and look, refreshing the large flower beds.
- **Employability hubs** (Ardrossan and Stevenston)
CLD staff are increasing their support of Hub users with Literacies and numeracy requirements. Developing a new approach to literacies along with partners CLASPS.



North Ayrshire
Community Planning Partnership

The Three Towns Progress Report

Reporting Period April-June 2019

Update

- **The SCRATCH Group** at the Caley Youth Centre Stevenston. Level up – games festival will take place on 15th with great interest already. This is a free Digital festival for North Ayrshire, they are also planning workshops and experiences for young people who are digitally excluded or socially isolated in the Three Towns.
- **The Annual Winton Rovers fete** has been held - although weather was against them the event was still well attended.
- **Ardrossan and Stevenston (Ardeer) community associations** have their summer galas and events planned for June.
- **Ardrossan music Experience** have Sound on the sands arranged for 3rd August.
- **Stevenston Beach local nature reserve** - 20th Anniversary Celebration on 9th June.
- **Saltcoats Community Council**
Held their Saltcoats bake which was successful again. Their two day food festival is arranged for the beginning of June.
- **Ardrossan Castle Heritage Society**
In May, archaeologists and local volunteers unearthed the rich and fascinating history of Ardrossan's castle Hill. This was from 14th May to 18th May, and 21st May to 25th May. Also on Saturday 18th May there was a Castle Hill Heritage Festival.



Economy and
Tourism



North Ayrshire
Community Planning Partnership

The Three Towns Progress Report

Reporting Period April- June 2019



Community Regeneration

- **Stevenston Chit Chat:** Development, vision and regeneration theme. 20 community and Elected members came together to discuss this theme and the recent setting up of a community development trust. The group met again in May, agreed to inviting DTAS and informed us of issues within the town centre that need addressed.
- **Stevenston North Community Association**
Committee successfully bid for Nurturing Excellence fund for engagement Events. These events took place and were very successful. The first event was a Friday movie night with the mobile cinema attended by over 18 children and adults from Stevenston and Kilwinning. The following Saturday was a family fun day with over 200 children and adults taking part and the committee now have over 100 returned surveys to consider in their future planning and funding applications.
- **Ardrossan Community Development Trust.** Have successfully recruited enough members and trustees to start. They currently should be registered with companies' house by mid-June. Currently arranging meetings with NAC regeneration to plan ahead.
- **Three Towns Men's Shed**
The Men's Shed continues to grow in membership. They are now taking commissions for constructing a wide variety of goods, e.g. twin garden seats, benches, bird boxes, raised beds etc. They will be moving shortly to the former Three Towns Motor Project. They are supported with timber through B&Q and Jewsons.
- **Saltcoats Harbour Association**
The group continues to progress their aspirations of having the harbour full of various crafts. They are in consultation with elected members and Council Officers.



North Ayrshire
Community Planning Partnership

The Three Towns Progress Report

Reporting Period April- June 2019



Environment (Civic pride and Community Engagement)

- **Stevenston Beach Nature Reserve extension** - negotiations are all but complete with new boundaries and maintenance of the grass and wild areas being agreed. Street Scene have proposed a method of restricting vehicle access to the sensitive areas and preventing fly tipping. NAC countryside rangers along with the FRIENDS group are continuing to prepare for the 20th Anniversary event in June.
- **Litter picking** group visits continue to grow with schools, local groups and businesses all being involved
- **Raise your voice with Ardeer** have had the engineer explore the beach pavilion. Report currently being written this will inform the feasibility study.
- **NAC Food forum**
Their PB is well underway, with a few three town groups' projects being selected for the event on 8th June at Eglinton Park.
- **The Crafty Plotters** continue to maintain the Ardrossan Youth Centre plot at the Elm Park Allotments, Ardrossan. All growing is coming on good. They have developed a planter for busy bees nursery to maintain.
- **Three Towns Growers** are moving forward with their plans for their environmental learning hub build.
- **Sergeant Peters** will be working with youth work on addressing issues across the Three Towns with anti-social behaviour in open spaces. This will include workshops and street work.
- The community engagement around community facilities has been completed, all sessions went well. Also the conversation cafes within community centre gathered hundreds of engagements.

For further information contact: Shirley Morgan. smorgan@north-ayrshire.gov.uk. 07912450212



Locality Partnership: Three Towns Locality

Date: 4 June 2019

Subject: To advise the meeting of applications received in respect of the Nurturing Excellence in Communities Fund.

Purpose: To consider the applications as outlined in Appendix 1 to this report.

Background

Applications have been received within a number of categories of the Nurturing Excellence in Communities Fund.

Key Points for Locality Partnership

The balances available for disbursement are bullet pointed below:

- The Nurturing Excellence in Communities Fund has a balance of £21,537.
- The Elderly Grants budget is attached at Appendix 2 of this report for approval.

Action Required by Locality Partnership

To consider the applications for grant funding as outlined in Appendix 1 to this report.

For more information please contact: *Jim McHarg, Senior Manager, Connected Communities, 2nd Floor Cunninghame House, Irvine.*
Email - jmcharg@north-ayrshire.gov.uk

Completed by: *Rosemary Fotheringham (rosemaryfotheringham@north-ayrshire.gov.uk)*
Tel: 01294 475935
Date: 13/05/2019

APPENDIX 1

Nurturing Excellence in Communities Fund 2019/20				
Applications from Organisations seeking Financial Assistance – Three Towns Locality 4 June 2019				
Organisation	Purpose of Grant	Amount Requested	Amount Recommended	Comments
Café Solace Meeting Place: Church of the Nazarene Number attending: 16 Past Awards: None Scoring: 35/40 Supporting documents received: Bank Statement Income/ Expenditure Sheet Constitution Quotes	Financial support towards: <ul style="list-style-type: none"> • Printer - £24 • T-shirts/Uniform - £119.25 • Leaflets - £59.75 • Commercial Food Grater - £330 • Volunteer Expenses - £107 	£1,000	£1,000	<p>This funding will enable Café Solace to continue to provide low cost nutritious meals for the community and promote inclusion to reduce social isolation.</p> <p>Café Solace offers voluntary placements for people in the community and those in recovery from drug and alcohol addiction.</p> <p>It provides opportunities for volunteers to learn skills in cooking and hospitality, promoting opportunities for employment and improving health and wellbeing for both the volunteers and the community that go along to the Café.</p>

Nurturing Excellence in Communities Fund 2019/20

Applications from Organisations seeking Financial Assistance – Three Towns Locality
4 June 2019

Organisation	Purpose of Grant	Amount Requested	Amount Recommended	Comments
Royal British Legion Meeting Place: Various Number attending: 25 - 40 Past Awards: 2016/2017 – Memorable benches - £2,000 2017/18 – Visit to Arboretum - £1,000 Scoring: 36/40 Supporting documents received: Bank Statement Income/Expenditure Sheet Constitution Quotes	Funding support towards purchase of equipment: <ul style="list-style-type: none"> • Pole Carrier (slings) x 2 - £90 • Jointed pole x 2 – 250 • Tassel x 1 - £45 • Gauntlets x 2 pairs - £90 • Glengarry x 2 - £140 • Hackle x 2 - £12 • Standard bearer belt badge x 2 - £20 • Standard bearer cap badge x 2 - £20 • Union flag, parade standard - £315.10 • Fund raising pack - £100 Total cost £1,032.10	£1,032.10	£1,000	<p>This grant funding will allow the Royal British Legion to replenish equipment to enable them to carry out their public duties and responsibilities, which include Remembrance Parades, funerals and involvement in local community pageants, fairs and events.</p> <p>The Royal British Legion aims to ensure veterans, their families and carers receive the help and assistance they need during their transition back into civilian life.</p> <p>There is a large ex services community within the Three Towns. The group has attracted many ex-service men and women of all ages which is having a positive effect on mental health and social isolation through their Veterans Group which is attended by people affected by PTSD.</p> <p>Members have also been encouraged to join the local Men's Shed offering them the opportunity to learn new skills.</p>

Nurturing Excellence in Communities Fund 2019/20

Applications from Organisations seeking Financial Assistance – Three Towns Locality
4 June 2019

Organisation	Purpose of Grant	Amount Requested	Amount Recommended	Comments
Three Towns OIR – Aqua Aerobics section Meeting Place: Auchenharvie Leisure Centre Number attending: 9 - 22 Past Awards: None Scoring: 30/40 Supporting documents received: Bank Statement Income/ Expenditure Sheet Constitution Quotes	Funding support towards Aqua Aerobics for the Elderly: Weekly use of pool and instructor x 26 weeks @ £37.50 per week Total cost £975	£975	NIL	<p>The recommendation of no award is based on the groups accounts that show the OIR Aqua Aerobics group is self-supporting both in income and expenditure.</p> <p>The aim of the Aqua Aerobics group is to provide exercise benefits to elderly people who cannot do regular keep fit classes because of weak muscles and joints but are able to move more quickly and exercise when in the water.</p> <p>It offers the over 50's the opportunity to be physically active, healthier and socially involved.</p>

APPENDIX 2

Nurturing Excellence in Communities 2019/20

Three Towns

Amount Allocated: £21,537

ELDERLY GRANTS CALCULATOR 2019/20

	Population Aged 65+ (MYE 2016)	Areas population aged >65 as % of North Ayrshire's Elderly Population (MYE 2016)	Grant Allocation (£) based on pro-rata allocation
Stevenston	1,790	6.12	£3,646
Ardrossan	2,124	7.27	£4,326
Saltcoats	2,480	8.49	£5,051

Locality Partnership – Three Towns

Date: 04 June 2019

Subject: Road Maintenance Programme 2019/20

Purpose: To advise the Locality Planning Partnership of the Roads, Structures and Street Lighting Maintenance Programme for 2019/20.

1. Introduction

- 1.1 North Ayrshire Council has a statutory obligation under the Roads (Scotland) Act 1984 to manage and maintain its public road network. The adopted road network within North Ayrshire has a total length of 1036km. The core roads assets are currently estimated at a value of approximately £1.7billion.
- 1.2 North Ayrshire Council are responsible for the maintenance of the adopted local road network as well as its other non-adopted road assets. However the Council have no responsibility for the maintenance of the Trunk Road Network which is the responsibility of Transport Scotland and their management contractor, Scotland Transerve. The Trunk Road network includes the A78, the A737 from Kilwinning to the East Renfrewshire Boundary and A738 from the Pennyburn Roundabout to the A737 Dalry Road Kilwinning.

2. Current Position

- 2.1 Roads have adopted an asset management approach to road maintenance to allocate available road maintenance funds to locations that will offer the most beneficial return on the investment.
- 2.2 The Roads Asset Management Plan (RAMP) and the maintenance strategy developed within the RAMP complies with the recommendations contained within the 'Well Maintained Highways Code of Practice, ensuring that the Councils statutory obligations as delegated Roads Authority are met.
- 2.3 In complying with the Code of Practice, an effective regime of inspection, assessment and condition recording is well established which assists in not only providing a road network for the future but one that promotes social inclusion and contributes to economic growth within the area. This approach also ensures

the Council is providing value for money on any investment attributed to road maintenance.

3. Proposals

- 3.1 North Ayrshire Council's roads are the Council's largest Community Asset and play a vital role in supporting the local and wider economy by facilitating the movement of people, goods and services and connecting people with economic opportunities
- 3.2 As part of the Asset Management process, annual condition assessments are carried out on the public road network as part of the inspection regime. Where the condition of the road has deteriorated to the point where maintenance should be considered, a prioritisation matrix is completed to score and rank each location for consideration in future resurfacing programmes. This approach ensures an appropriate prioritisation of works in line with available budgets.
- 3.3 The Roads, Structures and Street Lighting Maintenance Programme for 2019/20 has been produced using the associated Lifecycle Plans, developed in accordance with the strategy contained within the Roads Asset Management Plan (RAMP). The Lifecycle Plans inform decisions on the location and type of maintenance treatments that will deliver the maximum return on investment and ensures the provision of an effective road network throughout North Ayrshire.
- 3.4 Road Condition is measured nationally through the Scottish Road Maintenance Condition Survey (SRMCS). The measure in place, the Road Condition Index (RCI), records the percentage of the Council's roads which should be considered for maintenance. North Ayrshire's current RCI is 38.1 which is an improvement from 39.1 in 2017. However the estimated carriageway maintenance backlog figure for North Ayrshire is currently £31.6 million. The steady state figure for maintaining our roads at present condition is £3.8 million per year. The allocated capital investment support by revenue funding should maintain our roads at a steady state.
- 3.5 The increase in traffic through the introduction of Road Equivalent Tariff (RET), is having an effect on the condition on our road network on Arran and Cumbrae. An innovative contractual arrangement enabled £430,000 of surface dressing works to be delivered last which will be funding this year. These locations are detailed within the attached appendices.

4. Conclusion

- 4.1 The Roads Maintenance Programme 2019/20, which was approved by North Ayrshire Council's Cabinet on 12 March 2019, is attached in Appendix 1a and 1b.
- 4.2 Details of how condition assessments are carried out and how roads, structures and lighting locations are prioritised for inclusion in our Maintenance Programme are provided at Appendix 2.

- 4.3 A copy of the assessment matrixes used for scoring and ranking carriageway and footways for inclusion in our resurfacing programmes is attached in Appendix 3.
- 4.4 The assessment matrix used for scoring and ranking structures for inclusion in structures maintenance programme is attached in Appendix 4.

5. Recommendation

- 5.1 That the Locality Planning Partnership are asked to note the approach taken to determining the Roads, Structures and Street Lighting Maintenance Programme.
- 5.2 That Locality Planning Partnership are asked to note the Roads, Structures and Street Lighting Programme for 2019/20, as shown at Appendix 1a and b.

Name: Campbell Dempster

Designation: Senior Manager (Network), Commercial Services (Roads)

Date: 2 April 2019

<i>Carriageway Resurfacing</i>			
<i>Street</i>	<i>Town</i>	<i>Location</i>	<i>Estimate Cost</i>
A736	Garnock Valley	Nethergree to Lugtonridge	£196,000
A738 Parkhouse Road	Ardrossan	Sorbie Road to bungalows westbound (including full junction)	£51,000
B7049 Roebank Road / Wilson Street	Beith	No.3 to Junction at No.30	£72,000
B7081 Annick Road	Irvine	West of Pedestrian Crossing to East Road (including Mill Rd junction to No.7)	£76,000
B714	Saltcoats	Fleming Terrace to North of Roundabout	£130,000
B730	Drybridge	From bridge to start of Surface Dressing	£60,000
B777	Glengarnock	Auchengree Junction to 50m beyond Lochshore access	£42,000
B777	Gateside	A737 to Gateside at School	£160,000
B780	Dalry	Limit Signs to DSM entrance	£62,000
B780	Dalry	North Street to Braehead Place (include Junctions at North Street, Templand Road and Braehead Place)	£98,000
B780 South Crescent Road	Ardrossan	Roundabout to No.49	£22,000
B780 Newton Street / Main Street	Kilbirnie	Outside church at Newton Street to joint before Roundabout at Bridgend	£63,000
B781	West Kilbride	No. 81 to C26 Junction	£85,000
B781 Ritchie Street	West Kilbride	Halfway Street to Well Street	£42,000
Whitlees Court	Ardrossan	Whitlees Court (Part)	£15,000
Kerse Avenue	Dalry	Full Length	£20,000
Davidson Avenue	Glengarnock	Full Length	£16,000
Castlepark Circle	Irvine	Between Junctions Morar Place and Maree Place and at the Junction of Lomond Place	£92,000
Speyburn Place	Irvine	Full Length	£9,000
Mill Road, Knoxville Road	Kilbirnie	Factory entrance to Paddockholm Junction	£61,000
McGavin Avenue	Kilwinning	Full Length	£16,000
Queen Street	Kilwinning	Full Length	£25,000
Baird Avenue	Kilwinning	opposite Woodwynd Shops at half circle (include Howden Ave junction)	£13,000
Laverock Drive	Largs	Full Length	£30,000
Burnside Way	Largs	Full Length (extend into Alexander Ave)	£30,000
Gateside Street	Largs	Aitken Street to New Street	£26,000
Allanpark Street	Largs	Full Length	£38,000
Ashdale Avenue	Saltcoats	Full Length + (2 patches Catacol Avenue)	£26,000
Craigs Place	Saltcoats	Full Length	£10,000

Hayocks Road	Stevenston	Castlehill Road to joint near no.121 Hayocks Road	£78,000
Hyslop Road	Stevenston	Hayocks Road to No.19 Hyslop Road	£27,000
Caledonian Road	Glengarnock	Low Bridge to Main Road	£126,000
Patching Contract	Various		£110,000
			£1,927,000

<i>Carriageway Screeding</i>			
<i>Street</i>	<i>Town</i>	<i>Location</i>	<i>Estimate Cost</i>
B707	Dalry	Between C5 and C109 junctions	£88,000
C19 MOD Road	Beith	B706 to Barkip Plantation	£132,000
C41 Brisbane Glen Road	Largs	3 Sections	£22,000
C54 Castlehill Road	Kilwinning	From end of completed section towards Stevenston over the A78	£64,000
U22 Dipple	Saltcoats	Little Laught to the B714	£44,000
U47 Mossneuk	Beith	2 sections between Lodge Wood and East Woodside	£22,000
Burnfoot	Fairlie	Full Length	£16,000
Glen Road	Fairlie	Full Length	£14,000
Bowhouse Rise	Irvine	Middleton Road to Fortacre Place	£15,000
U29 Laigh Gooseloa	Kilwinning	Full Length	£25,000
Byrehill Avenue	Kilwinning	Full Length	£11,000
Montgomery Terrace	Kilwinning	Full Length	£22,000
Broomfield Street	Kilwinning	David Gage to Baird Avenue	£8,000
Stobbs Terrace	Kilwinning	Full Length (Inc Pollock Crescent Junction)	£20,000
Springvale Street	Saltcoats	Full Length	£33,000
Miller Road	Saltcoats	Full Length	£38,000
Stanley Place	Saltcoats	Full Length	£19,000
Sandybrae	Skelmorlie	Skelmorlie Castle road to The Crescent	£20,000
			£613,000

<i>Surface Dressing (CUMBRAE)</i>			
<i>Street</i>	<i>Town</i>	<i>Location</i>	<i>Estimate Cost</i>
Accelerated Works		Various	£130,000
			£130,000

<i>Surface Dressing</i>			
<i>Street</i>	<i>Town</i>	<i>Location</i>	<i>Estimate Cost</i>
B780	Dalry	Kittyshaw Road to Holmbyre	£38,000
B782	West Kilbride	B7048 to Main Street West Kilbride	£5,000
B7048	West Kilbride	B782 to A78	£11,000
B780	Ardrossan	Mill Farm northwards to end of surfacing	£23,000
A736	A736	Between C80 and Brownhills	£25,000
B706	Beith / Barrmill	North of C19 to C5	£30,000
B769	Irvine	From Hillhead to boundary	£48,000
B777	B777	C80 Eastwards	£20,000
			£200,000

<i>Footway Resurfacing</i>			
<i>Street</i>	<i>Town</i>	<i>Location</i>	<i>Estimate Cost</i>
Montfode Footpath	Ardrossan	Island View to Montfode Drive	£10,000
Mid Dykes	Saltcoats	Full Length	£15,000
Laighdykes	Saltcoats	Carried over from 2018/19	£13,000
West Doura Avenue	Saltcoats	Jacks Road to Kennedy Road (Odd Side)	£6,000
Adair Avenue	Saltcoats	Part Length	£3,500
John Brogan Place	Stevenston	Full Length	£7,000
Sycamore Avenue	Beith	Full Length	£20,000
New Street	Dalry	Block paving to Traffic Lights, both sides	£10,500
Reddance Terrace	Dalry	Kingsway to end, one side only	£4,000
Maid Morville Avenue	Dreghorn	Full Length	£3,500
Fullarton Footpaths	Irvine	Footbridge area	£9,000
Cairnsgarroch Way	Irvine	Full Length	£7,000
Stronsay Way	Irvine	Broomlands busway to Mull Crescent	£10,000
Broomlands Busway	Irvine	Between Mill Road bridge deck and next bridge deck	£20,000
Duddingston Avenue	Kilwinning	Cul-de-sacs	£28,000
Sunderland Court	Kilbirnie	Full Length	£13,000
Bankhouse Avenue	Largs	Full Length	£21,000
Aubery Crescent	Largs	From boating pond, house side only	£5,500
Clyde Street	Millport	Carried over from 2018/19	£10,000
West Kilbride	Portencross Road	A78 West for 120m	£3,500
West Kilbride	Portencross Road	From end of houses on right hand side downhill towards the A78	£10,000
West Kilbride	Overton Drive	Snowdon Terrace to No. 23	£2,500
West Kilbride	Woodside	Full Length	£10,000
			£242,000

Lighting Deteriorated Infrastructure Replacements			
<i>Area</i>	<i>Town</i>		<i>Estimate Cost</i>
Bank Street - Knadgerhill (Old Part) Donaldson Drive Eastwood Avenue Herbertson Crescent MacKinnon Terrace Bank Court Bank Place Broomlands Busway	Irvine		£220,000
Boyd Street Frazer Street Gateside Street Glenburn Crescent Cunninghame Drive Tron Place	Largs		£100,000
Brown Place Argyle Place Laighdykes Road Owen Kelly Place Martin Square Mulgrew Avenue Kenilworth Drive Abbotsford Place	Saltcoats		£140,000
Glebe Road	Beith		£50,000
			£510,000

Lighting Deteriorated Column Replacements			
<i>Area</i>	<i>Town</i>	<i>Location</i>	<i>Estimate Cost</i>
Various Unplanned Locations			£170,000

Lighting Deteriorated Column Inspections			
<i>Area</i>	<i>Town</i>	<i>Location</i>	<i>Estimate Cost</i>
Various Locations			£70,000

Lighting Planned Lantern Energy Replacements (Invest to Save)			
<i>Area</i>	<i>Town</i>	<i>Location</i>	<i>Estimate Cost</i>
Various Non-Road Asset Locations			£250,000

<i>Structures Projects</i>			
<i>Structure</i>	<i>Town</i>	<i>Project</i>	<i>Estimate Cost</i>
Seven Acres Mill Bridge	Kilwinning	Replacement	£350,000
Brackenburn Bridge replacement	Irvine	Boundary bridge – work by ARA	£70,000
Holmsford Bridge	Dreghorn	Scour protection / masonry repairs	£30,000
			£450,000

Carriageway Resurfacing:	£1,927,000
Carriageway Screeding:	£613,000
Surface Dressing:	£200,000
Surface Dressing (Cumbrae):	£130,000
Footway Resurfacing:	£242,000
Lighting Infrastructure Replacements:	£510,000
Deteriorated Column Replacements:	£170,000
Deteriorated Column Inspections:	£70,000
Lighting Planned Lantern Energy Replacements (Invest to Save)	£250,000
Structures Projects:	£450,000
Overall Mainland Total:	£4,562,000

Carriageway Resurfacing			
<i>Street</i>	<i>Town</i>	<i>Location</i>	<i>Estimate Cost</i>
B880	Blackwaterfoot	Tigheanfraoch Farm to C147 Junction	£27,000
A841	Corrie	Between Corrie and Sannox	£87,000
C147	Kilmory	Wishing Well to joint after 30mph limit ends	£80,000
C147	Lagg	Clachaig Cottage to road on left past Clachaig Farm	£54,000
C147	Sliddery	Benbecarrigan farm road to Sliddery Bridge	£47,000
C147	Kildonan	Kildonan Service Osprey Cottage to Eas Mor	£100,000
Kildonan Loop Road	Kildonan	East C147 Junction to South of Dervaig	£94,000
Kildonan Loop Road	Kildonan	Shore cottage to Drimlabarra Croft	£19,000
Kildonan Loop Road	Kildonan	From 50m north of Little Mill northwards for 165m	£13,000
C3 Ross Road	Lamlash	Various Locations	£54,000
Glenrosa	Brodick	Mill House to Glenshurig 250m, section near Heather Cottage 100m	£22,000
Market Road	Brodick	Market Road	£33,000
			£630,000

Surface Dressing			
<i>Street</i>	<i>Town</i>	<i>Location</i>	<i>Estimate Cost</i>
Accelerated Works		Various	£300,000
			£300,000

Footway Resurfacing			
<i>Street</i>	<i>Town</i>	<i>Location</i>	<i>Estimate Cost</i>
The Avenues	Lamlash	Full Length	£5,000
Park Terrace	Lamlash	Part Length	£5,000
Main Street	Shiskine	From Shiskine PS to junction at Surgery	£5,000
			£15,000

Structures Projects			
<i>Structure</i>	<i>Town</i>	<i>Project</i>	<i>Estimate Cost</i>
Catacol Burn Bridge	Catacol	Scour protection & general repairs	£80,000
			£80,000

Carriageway Resurfacing:	£630,000
Surface Dressing:	£300,000
Footway Resurfacing:	£15,000
Structures Projects:	£80,000
Overall Arran Total:	£1,025,000

Condition Assessment and Prioritisation Process

- 1.1 The Audit Scotland Follow-up report, Maintaining Scotlands Roads published in August 2016 stated that Councils should use their RAMPs to establish long term investment plans for maintaining the road network taking into account whole-life costing and treatment options.
- 1.2 As part of the Roads Asset Management process, annual condition assessments are carried out on the public road network as part of the inspection regime. All locations are assessed using a risk based approach.
- 1.3 Condition assessments are carried out simultaneously with the Safety Inspections in accordance with the pre-determined timescales contained within our Safety Inspection Manual. All faults noted during these inspections are logged within our electronic Routine Maintenance System (RMS).
- 1.4 For carriageways, to take account of whole-life and different treatment options the carriageway maintenance programme is developed using road asset management principles. Lifecycle planning is at the core of this approach and takes into account, hierarchies, condition and local community priorities. Preventative treatments are used to prolong the life of carriageway surfaces before their condition deteriorates and requires extensive resurfacing.
- 1.5 The main factors considered are:-
 - Road Condition – based on detailed visual inspection and the Scottish Road Maintenance Conditions Survey (SRMCS).
 - Road Hierarchy – this takes account of the strategic importance of the road and is determined from our Local Transport Plan.
 - Assistance to Council and Community Priorities – this takes account of other priorities such as economic development, access to shops, amenity housing or schools.
- 1.6 Carriageways and footways are both condition assessed and scored in accordance with the assessment table below. Where the condition assessment score (referring to table below) is assessed as being 11 or more, then a priority assessment is carried out, in accordance with the Scheme Assessment Form attached as Appendix 3.

Assessment Table

Extent	CONDITION			
	1 (Acceptable)	2 (Safe but poor appearance)	3 (Minor deterioration)	4 (Major deterioration)
1 - Up to 25%		5	9	13
2 – 25% to 50%		6	10	14
3 – 50% to 75%		7	11	15
4 – 75% to 100%	4	8	12	16

Each location that progresses onto the prioritisation process is rated using the additional criteria contained in the Scheme Assessment Form and is placed on the strategic list of priorities relative to its score. Each location is also reviewed at least once a year depending on its location within the Roads Hierarchy as part of the routine inspection process.

- 1.7 There are various types of surfacing materials and processes available depending on the particular road type, location and level of existing deterioration. Options available for treatment include preventative measures such as surface dressing, micro surfacing or asphalt preservation. Resurfacing options such as screeding, resurfacing (inlay and overlay), retread and overlay and depending on the severity of deterioration full reconstruction may be the most effective option.
- 1.8 The level of investment associated with the varying treatment types identified in the table below was established using the Society of Chief Officers of Transportation in Scotland's cost projection model, developed as part of the Roads Asset Management Planning project. The model assists with identifying the effect of various treatments on the on-going condition of the carriageway. This enables a more accurate design life for the treatments currently available to be developed and ensuring value for money on their use. An option appraisal matrix has also been developed to assist with the identification of the most appropriate treatment to be used at each location.

Treatment Option Table

Treatment Option	Cost / Sqm	Extension to life
Surface Dressing	£3.30	Up to 10 years
Micro Surfacing	£11.35	7 – 10 years
Asphalt Preservation	£5.00	Up to 5 years
Screeding	£9.00	5 – 10 years
Retread	£22.50	Up to 20 years
Inlay HRA	£18.00	Up to 20 years
Inlay SMA	£18.00	Up to 10 years
Overlay <100mm	£20.70	Up to 20 years
Inlay 100mm	£27.26	Up to 20 years
Reconstruction 300mm	£112.40	Up to 20 years

- 1.8 Street Lighting column replacement is prioritised through non-destructive strength testing to determine the level of deterioration associated with the columns. Following testing, columns are categorised within the Asset Management database for road lighting.
- 1.9 Testing is carried out in accordance with the Institute of Lighting Engineer's Technical Report No.22 Managing a Vital Asset: Lighting Supports as well as UK Lighting Board Code of Practice: Well-lit Highways.
- 1.10 Once results are input, the database then compares these results against the more general age profile to determine a final list of priority repairs. This produces recommendations in order of priority for both individual units and whole streets or areas.
- 1.11 Recommendations are generally categorised as Category A through K as follows:
- A: Immediate replacement
 - B: Replace urgently or reinspect within 6 months
 - C1: Column Material failure, replace as soon as possible or reinspect within 1 year
 - C2: Bracket failure, sleeve where possible or replace unit within 1 year
 - D: Foundation failure, realign, reinstate and reinspect within 6 months

- E: Material approaching failure, replace as part of planned maintenance programme or reinspect within 2 years
- F: Material approaching failure, replace as part of planned maintenance programme or reinspect within 5 years
- G: Condition reasonable, but age expired and certified insured for 2 year periods until replaced
- H: Condition reasonable, but age expired and certified insured for 5 year periods until replaced
- I: Acceptable condition but age expired and insured for 5 years periods until replaced.
- J: Sound condition but age expired & visually poor (evidence of concrete cracking etc.)
- K: Sound condition and not age expired – no current requirement for strength structural inspection, visual only at planned maintenance cycle.

1.12 Where non-urgent replacement recommendations (Category F through to J) are on an individual column basis, the data is further analysed to determine a percentage value for recommended replacement numbers against the balance of units in a street. If this figure exceeds 30% then the entire street will be considered for higher prioritisation which will address the design class standard of the street beyond individual replacement for safety reasons only.

1.13 The structures programme is identified based on the structures prioritisation matrix which ranks assets based on a number of factors including its condition, safety, and usage.

North Ayrshire Council - Roads Carriageway Scheme Assessment Form



Number

Town:

Area:

Road Name:

Location:

Comments:

Category: **CONDITION RATING**

Type: **CARRIAGEWAY**

Rated By:

Date Rated:

Criteria	Score (S)	Weighting (W)	Priority Score (S x W)
1. Condition		4	
2. Maintenance Category		2	
3. Public Liability Claims / Fault Reports / Complaints		1	
4. Assistance to Other Priorities		1	
Total Priority Score:			

Treatment Type:					
Length:		Breadth:		Area:	
Patching Required:	Area:			Depth:	
Kerbing Required:	Length:				

Additional Comments

Assessed By:	
Assessment Date:	
Checked By:	

Reassessed By:	
Reassessment Date:	
Checked By:	

North Ayrshire Council - Roads Carriageway Resurfacing Scheme Priority System

General

The weighting system devised enables the programme of carriageway resurfacing schemes to be objective, rated against a number of important criteria.

Scoring System			
Criteria	Maximum Score	Weighting	Score
1. Condition	16	4	64
2. Maintenance Category	22	2	44
3. Public Liability Claims / Fault Reports / Complaints	6	1	6
4. Assistance to Other Priorities	14	1	14
Maximum Total:			128

1. Condition

Taken from initial Condition Assessment Score generated during inspection

Condition → Extent ↓	1 – Acceptable	2 – Safe but poor appearance	3 – Minor deterioration	4 – Major Deterioration
1 – Up to 25%		5	9	13
2 – 25% - 50%		6	10	14
3 – 50% - 75%		7	11	15
4 – 75% - 100%	4	8	12	16

2. Maintenance Category - Local Transport Strategy (LTS)

Maintenance Category	Score
Strategic Routes - (A760 / A736 / A71)	22
Main Distributor Routes	15
Secondary Distributor Routes	11

3. Public Liability Claims / Fault Reports / Complaints

Score according to the type / source of complaint / fault report / request for service received for the location

- 1 - Public Complaint or a Fault Report resulting in a confirmed defect
- 2 - Multiple Requests for service or Fault Reports resulting in confirmed defects
- 4 - Elected Member Complaint or Request for Service
- 6 - Public Liability Claim

4. Assistance to Other Priorities

Use your own knowledge of the surrounding area to rate the location in relation to:

- 2 - Adjacent to Local Shops
- 4 - Adjacent to Amenity Housing, Residential Care Homes and Medical Centres
- 6 - Adjacent to Schools, Leisure Facilities and Tourist Attractions
- 8 - Business Parks and Industrial Estates
- 10 - Access to Train Stations and Park & Ride facilities
- 14 - Town Centre

North Ayrshire Council - Roads

Footway & Footpath Scheme Assessment Form



Number

Town:

Area:

Road Name:

Location:

Comments:

Category: **CONDITION RATING**

Type: **FOOTWAY**

Rated By:

Date of Rated:

Criteria	Score (S)	Weighting (W)	Priority Score (S x W)
1. Condition		4	
2. Importance / Accessibility		2	
3. Public Liability Claims / Fault Reports / Complaints		1	
4. Assistance to Other Priorities		2	
Total Priority Score:			

Treatment Type:					
Length:		Breadth:		Area:	
Kerbing Required:	Length:				

Additional Comments

Assessed By:	
Assessment Date:	
Checked By:	

Reassessed By:	
Reassessment Date:	
Checked By:	

North Ayrshire Council - Roads Footway & Footpath Resurfacing Scheme Priority System

General

The weighting system devised enables the programme of footway & footpath resurfacing schemes to be objective, rated against a number of important criteria.

Scoring System			
Criteria	Maximum Score	Weighting	Score
1. Condition	16	4	64
2. Importance / Accessibility	5	2	10
3. Public Liability Claims / RMS Faults / Complaints	6	1	6
4. Assistance to Other Priorities	10	2	20
Maximum Total:			100

1. Condition

Taken from initial Condition Assessment Score generated during inspection

Condition Extent → ↓	1 – Acceptable	2 – Safe but poor appearance	3 – Minor deterioration	4 – Major Deterioration
1 – Up to 25%		5	9	13
2 – 25% - 50%		6	10	14
3 – 50% - 75%		7	11	15
4 – 75% - 100%	4	8	12	16

2. Importance / Accessibility

	Score
Footway / Footpath Priority 1 Gritting Route	5
Footway / Footpath Priority 2 Gritting Route	3
Footway / Footpath Priority 3 Gritting Route	2
Other Footway / Footpath	1

3. Public Liability Claims / Fault Reports / Complaints

Score according to the type / source of complaint / fault report / request for service received for the location

- 1 - Public Complaint or Fault Report resulting in a confirmed defect
- 2 - Multiple Requests for service or Fault Reports resulting in confirmed defects
- 4 - Elected Member Complaint or Request for Service
- 6 - Public Liability Claim

4. Assistance to Other Priorities

Use your own knowledge of the surrounding area to rate the location in relation to:

- 1 - Shared Cycle / Footways
- 2 - Adjacent to Local Shops
- 4 - Adjacent to Schools, Leisure Facilities and Tourist Attractions
- 6 - Adjacent to Amenity Housing, Residential Care Homes and Medical Centres
- 8 - Local Bus Route, access to Train Stations and Park & Ride facilities
- 10 - Town Centre

Structure Name: Date when the scoring is carried out:				Enter score based on the description in the following coloured cells		
Priority Ranking for structure capital programme				Structure Name:		
No.	Factors	Maximum Score		Structure Score Input	Net score	% of total Score
1	Type of Bridge	1	Score 1 if road bridge and 0 if foot bridge	Culverts, Subways which carry road shall be considered as road bridge as per this scoring system. Structures which carry only pedestrians, cyclists and equestrians shall be considered as footbridge.	NA	0%
2	Route Factor	40	Score based on NAC route hierachy	Route hierachy Cat 2 - SPT/ NAC strategic routes - 40 Cat 3a - Main distributor routes - 30 Cat 3b - secondary distributor routes - 20 Any other category - 10 Routes serving fewer than 5 properties - 5	0	0%
3	HGV Restriction factor	60	Score based on weight capacity	Weight restriction 3 tonnes - 60 7.5 to 13 tonnes tonnes - 50 18 tonnes - 40 26 tonnes - 30 No weight restriction - 0	0	0%
4	Condition factor	10	Score based on the condition of the bridge	Sliding score based on 0 for very good condition to 10 for poor condition. (10 - (BCI crit/ 10))	0	0%
5	Deterioration factor	10	Score based on the rate of deterioration of the structure	Sliding score based on 0 for very slow deterioration to 10 for rapid deterioration	0	0%
6	Pedestrian factor	20	Score based on pedestrian usage. Bridges with footways of heavy pedestrian usage shall score a maximum of 30.	Structures with footways in heavily used urban areas score 20. Score 20 if route is access to a school or railway station. Apply a sliding scale going down to 0 for rural structures without footways.	0	0%
7	Flooding factor	40	Score based on the potential for the existing structure to contrubute to flooding	A structure that makes no contribution to flooding risk will score 0. Structures that are know to increase the risk of flooding due to restrictions in width or soffit height will score 30.	0	0%
8	Scour factor	60	Score based on risk of collapse due to expose to scour in heavy flow conditions	Risk of collapse of structure due to scouring. Structures which have been deterioted severely because of inadequate scour protection and on verge of collapse score maximum. Scour risk based on a sliding scale.	0	0%
9	Parapet Condition Factor	15	Score based on the condition of the parapets	Structures with substandard Parapets with poor conditon will score 15 . Structures with substandard parapets with a 'monitor only' recommendation will score 10. Structures which have parapets to current standards will score 0.	0	0%
10	Parapet Risk Factor	10	Score based on risk in the event of a parapet collapse leading to high risk injuries and human casualties.	What is the likelihood of severe injury or even death while the parapet is open to use considering the condition of the structure. Risk based on a sliding scale.	-5	100%

11	Delay factor	10	Score based on whether existing restrictions such as limited width cause delays at the structure	Structures where delays are caused by width, weight, height or other restrictions such as traffic lights will be given a score higher than zero. Delays less than 2 minutes at peak times will score 5 and longer than 2 minutes will score 10. Score maximum if fire station, railway station or hospital affected by delay.		0	0%	
12	Structure Risk factor	10	Score based on risk in the event of a Structure collapse leading to high risk injuries and human casualties.	What is the likelihood of someone getting a high risk injury or even death while the structure is open to use considering the condition of the structure. Risk based on a sliding scale.		0	0%	
13	Maintenance factor	20	Score based on maintenance required to keep the existing structure open.	Score based on known maintenance history and requirement. No maintenance requirement will score 0. Listed structures score 15.		0	0%	
14	Diversion factor	10	Score based on the length of the diversion route if the structure is closed in an unplanned manner with no finite time limit.	Score based on diversion length. Any diversion equal to or more than 20 miles scores 20. Score 1 for each 2 miles of diversion up to 20. Score 10 if a road closure adversely affects a fire or railway station or hospital. Score 10 if there is no alternative diversion.		0	0%	
						-5		

Note maximum score that can be achieved for road bridge= 500

Priority level Chart		Structure Name: Date of Scoring: 00-Jan-00							
Priority Level Indicator		Overall works (500)		Structure works (100)		Parapet works (70)		Scour Protection (60)	
		Level	Score	Level	Score	Level	Score	Level	Score
No Action Rquired									
Low Priority									
Medium Priority									
High Priority									
Immediate action required									

Note : Works are divided above into three sub categories as each work can be independent and each has its own significance in terms of attention required.