

**ROADS CAPITAL RECONSTRUCTION PROGRAMME 2015/16**

---

**1.0 EXECUTIVE SUMMARY**

The Roads Reconstruction Programme has been structured in accordance with the Roads Asset Management and Maintenance Strategy. The focus has been to recover the network through a delivery of a mix of carriageway resurfacing, patching/surface dressing and in-situ road surface recycling; designed to seal the road to stop the ingress of water, improve ride quality and reduce the amount of reactive repairs.

Over the last 4 years approximately 25% of the overall council road network has been treated which will make a significant and positive impact upon the local economy, connectivity and the quality of life of our communities.

**RECOMMENDATION**

That the Area Committee notes the successful completion of the 3 year Roads Reconstruction Programme for 2012-2015 and notes the proposed programme and budget for 2015/16.

**ROADS CAPITAL RECONSTRUCTION PROGRAMME 2015/16**

---

**2.0 SUMMARY**

- 2.1 This report provides Members with details of the proposed roads reconstruction programme for 2015/16.

**3.0 RECOMMENDATIONS**

- 3.1 That the Committee notes the successful completion of the 3 year Roads Reconstruction Programme for 2012-2015 and notes the proposed programme and previously agreed budget for 2015/16.

**4.0 DETAILS**

- 4.1 The focus of the roads reconstruction programme has been to recover the network through the delivery of a mix of carriageway resurfacing schemes, patching/surface dressing and insitu road surface recycling, which follow the principles set out within the Roads Asset Management and Maintenance Plan.
- 4.2 The schemes have been selected using the Councils Roads Asset database *WDM-PMS* and using the information collected from the full SCANNER Survey carried out in summer 2014. In-line with recommendations within the Annual Status and Options Report, the programme is not necessarily concentrated on the *red* roads but instead has been realigned to focus on the *amber* roads to arrest deterioration and prevent these becoming *red*.
- 4.3 Members' attention is drawn to the fact that schemes are not necessarily directed at what could be considered as 'roads in a poor condition'. Surface dressing schemes are selected on the basis that, either the skid resistance of the road surface is poor, or the road surface requires sealing *before* it fails. As Members are aware, schemes are also weighted on the basis of the strategic level of importance the route.
- 4.4 The summary table below highlights the positive and visible impact of the works undertaken to date. Since 2011 the Council has upgraded almost 40% of its A Class roads and over

580km of roads in total, which makes a significant and positive impact upon the local economy, connectivity and the quality of life to our communities.

#### 4.5 Table 1 – Treatment 2011/12 to 2014/15 (based on network pre trunking of A83)

Road Category	Treatment FY 2011/12		Treatment FY 2012/13		Treatment FY 2013/14		Treatment FY 2014/15		Total Treatment Length km	Total Treatment as a % of network length 2011-15 %	
	km	%	km	%	km	%	km	%			
<b>A</b>	55.76	10.01%	93.37	16.76%	47.42	8.51%	26.1	4.69%	222.67	39.98%	
<b>B</b>	26.846	4.38%	58.91	9.61%	25.96	4.23%	68.3	11.14%	180.01	29.37%	
<b>C</b>	12.374	2.85%	4.008	0.92%	7.99	1.84%	14.5	3.33%	38.83	8.95%	
<b>U</b>	18.86	2.60%	17.55	2.42%	43.6	6.01%	57.5	7.93%	137.53	18.97%	
	<b>579.04</b>								<b>24.86%</b>		

4.6 With the recent trunking of the A83 Tarbert to Campbeltown Road, the overall length of the network has altered. Percentage treatment figures for 2015 to 2016 are based upon the revised length of the road network.

#### 4.7 Table 1 – Treatment 2015/16 (based on network post trunking of A83)

Road Category	Treatment FY 2015/16	
	km	%
<b>A</b>	47.988	9.50%
<b>B</b>	23.289	3.80%
<b>C</b>	24.416	5.63%
<b>U</b>	17.798	2.45%
	<b>113.491 4.98%</b>	

4.8 As in previous years, the roads reconstruction programme will be delivered by a mixed economy model with the Councils in-house team delivering carriageway reconstruction and patching works. The surface dressing element of the programme will be delivered by an external contractor; yet to be identified, however, the tendering process is currently underway.

## 5.0 CONCLUSION

This report provides details of the roads reconstruction programme for 2015-16.

## 6.0 IMPLICATIONS

6.1	Policy	Works assessed and carried out under the current Roads Asset Management and Maintenance Plan.
6.2	Financial	Programme based on capital allocation for years 2012 – 2016.
6.3	Legal	None
6.4	HR	Reconstruction works delivered by a combination of in-house Roads Operations team and sub-contractors.
6.5	Equalities	None
6.6	Risk	Completed works will reduce requirement to repair and maintain existing carriageway deterioration.
6.7	Customer Services	Overall improvement in travel time and quality of driven and walking journeys.

**Executive Director of Development and Infrastructure:** Pippa Milne

**Head of Roads & Amenity Services:** Jim Smith

Xx March 2015

**For further information contact:** Stewart Clark, Roads Performance Manager,

Tel: 01546 604893

## APPENDICES

Appendix 1 – Proposed Roads Reconstruction Programme 2015-16

Appendix 2 – Location Plans

# **APPENDIX**

## Roads Reconstruction Capital Programme

### Provisional Scheme List 2015/16

Programme is subject to review following assessment of any winter damage in 2014/15

<b>£4,366,000</b>	<b>Total Provisional Budget Allocation for 2015/16 , for Area based schemes</b>
<b>£4,367,487</b>	<b>Current Total Programme Estimate</b>

### MAKI

<b>£1,353,460</b>	<b>Provisional Budget Allocation for 2015/16</b>
<b>£1,355,750</b>	<b>Current MAKI Total Programme Estimate</b>

### MID ARGYLL

WDM Scheme Number*	Route	Scheme Name	Location	Estimated Value	Proposed Scheme Details***
1,910	A816	A816 Kilmartin North	Tibertich junction to Tighmor, Kilmartin Village	£137,000	Pre-S/D and Surface Dressing
2,208	B8025	B8025 Tayvallich	B8025 from Tayvallich Inn to Dun Mhairich; C40 from C40/B8025 to Carsaig Quay and the U31 Tegnish Road from B8025/U31 Junction to Duntaynish	£75,000	Pre-S/D and Surface Dressing
1,902	A816	A816 Meadows	A816 from old playing field south	£141,000	Edge Strengthening
2,209	U24	U24 Barrananaoil	From A816/U24 junction to 70m west of Glenview	£50,000	Pre-S/D prep.
2,210	C62	C62 Argyll Street	Argyll Street and Colchester Square, Lochgilphead (from Union Street to Colchester Square)	£50,000	Inlay
<b>Area Total</b>				<b>£453,000</b>	

### KINTYRE

WDM Scheme Number*	Route	Scheme Name	Location	Estimated Value	Proposed Scheme Details***
2,220	C19 & U13	C19 Polliwilline Ph1	C19 from B842/C19 junction to north Feochaig and U13 Macharoch Branch Road	£215,000	Pre-S/D and Surface Dressing
1,513	U38	U38 Moss Road	U38 from Backs Water to U38/U59 junction	£55,000	Pre-S/D and Surface Dressing
2,211	U45	U45 Princes Street	Princes Street from High Street to Esplanade	£25,000	Overlay
2,212	B842	B842 Saddell	B842 from Bunlarie through Saddell to approx. 250m north of Schoolhouse	£100,000	Pre-S/D and Surface Dressing
1,479	B842	B842 East of Askomil	From Baraskomil to Allandale	£25,000	Edge Strengthening
1,510	C21	C21 Tayinloan	From ferry terminal pier to A83 junction	£30,000	Pre-S/D prep.
<b>Area Total</b>				<b>£450,000</b>	

### ISLAY, JURA

WDM Scheme Number*	Route	Scheme Name	Location	Estimated Value	Proposed Scheme Details***
2,221	C15	C15 Loch Gorm	Loch Gorm	£110,000	Pre-S/D and Surface Dressing
2,222	C14	C14 Ardilistry Bay	Ardilistry Bay (Section 1)	£50,500	Pre-S/D and Surface Dressing
1,386	A846	A846 Knockrome	Knockrome, Jura	£23,625	Pre-S/D and Surface Dressing
2,223	U42	U42 Ballimony	Ballimony - Kilchiaran, Islay	£61,625	Surface Dressing
2,224	A846	A846 Low Road	Low Road, Glenegedale / Glenmachrie	£40,000	Edge Strengthening
1,438	U47	U47 Knockrome Vlge	Knockrome Village to Ardfemal	£45,000	Overlay
1,421	U34	U34 Loch Gruinart	U34 / B8017 Junction to Craigens	£50,000	Overlay
1,437	U49	U49 Claddach Loop	Claddach Loop - Claddach to Ballymeanach	£72,000	Overlay
<b>Area Total</b>				<b>£452,750</b>	

### NOTES

\* "WDM Scheme Number" is unique scheme reference and is not an indication of priority

\*\* "Location" is a general descriptor and does not represent the exact scheme extents

\*\*\* "Cost Estimate" and "Proposed Scheme Details" are subject to review (eg after detailed site investigation)

**OLI**

<b>£1,528,100</b>	<b>Provisional Budget Allocation for 2015/16</b>
<b>£1,530,000</b>	<b>Current OLI Total Programme Estimate</b>

**LORN**

<b>WDM Scheme Number*</b>	<b>Route</b>	<b>Scheme Name</b>	<b>Location</b>	<b>Estimated Value</b>	<b>Proposed Scheme Details***</b>
2,201	A819	A819 Inistrynich	From Sabhal Dionach/Bowuy to forestry access south of north Cladich access	£270,000	Overlay
1,765	A816	A816 Scammadale	From A816/U14 Scammadale junction north	£115,000	Edge Strengthening
1,630	B845	B845 Taynult	B845 starting approx. 150m south of telephone exchange and heading south	£250,000	Overlay
2,202	U36	U36 William Street	From George Street to Corran Esplanade	£17,000	Inlay
2,203	U33	U33 Park Hotel Lane	From Corran Esplanade to Dunollie Road/George Street	£31,000	Inlay
2,204	U82	U82 Kerrera Terrace	Kerrera Terrace, Oban	£48,000	Inlay
2,205	U74	U74 Corran Brae	From Corran Esplanade to Strathbogie	£19,000	Inlay
2,206	U49	U49 Salen Loop	Lismore - U49 Salen Loop from B8035/U49 junction to Veolan House	£80,000	Type 1 / Planings
<b>Area Total</b>				<b>£830,000</b>	

**MULL**

<b>WDM Scheme Number*</b>	<b>Route</b>	<b>Scheme Name</b>	<b>Location</b>	<b>Estimated Value</b>	<b>Proposed Scheme Details***</b>
2,207	A849	A849 Salen South	A849 from U81/A849 Junction to Java Housing Scheme junction (Craignure)	£700,000	Surface Dressing
<b>Area Total</b>				<b>£700,000</b>	

**NOTES**

\* "WDM Scheme Number" is unique scheme reference and is not an indication of priority

\*\* "Location" is a general descriptor and does not represent the exact scheme extents

\*\*\* "Cost Estimate" and "Proposed Scheme Details" are subject to review (eg after detailed site investigation)

**BUTE AND COWAL**

<b>£873,200</b>	<b>Provisional Budget Allocation for 2015/16</b>
<b>£871,735</b>	<b>Current Bute &amp; Cowal Total Programme Estimate</b>

**BUTE**

<b>WDM Scheme Number*</b>	<b>Route</b>	<b>Scheme Name</b>	<b>Location</b>	<b>Estimated Value</b>	<b>Proposed Scheme Details***</b>
2,180	A844	A844 Kilmory Circle	A844 Kilmory Circle from A844 / B881 Junction at Ambrismore to Ascog	£338,124	Pre-S/D and Surface Dressing
1,034	B878	B878 Barone Hill	B878 from A844/B878 Junction to Greenan Farm junction	£31,460	Pre-S/D and Surface Dressing
2,181	B881	B881 Kilchattan Bay	B881 from the jetty to the end of the public road	£22,150	Pre-S/D and Surface Dressing
2,182	U28	U28 Eastlands Road	U28 Eastlands Road (Canada Hill), section adjacent to the golf course	£9,367	Pre-S/D and Surface Dressing
2,183	U69	U69 Westlands Road	U69 Westlands Road from Knockreoch Farm to Abercom	£17,903	Pre-S/D and Surface Dressing
<b>Area Total</b>				<b>£419,004</b>	

**COWAL**

<b>WDM Scheme Number*</b>	<b>Route</b>	<b>Scheme Name</b>	<b>Location</b>	<b>Estimated Value</b>	<b>Proposed Scheme Details***</b>
1,123	A815	A815 Sandybeach	A815 Inellan from public toilet to Miller Avenue	£38,550	Regulate & Overlay
1,120	A815	A815 Strachur	A815 Strachur from Succoth Road to River Cur	£47,117	Regulate & Overlay
2,184	U1	U1 Ardenslate Road	Ardenslate road from A815 junction to Bencorrum Brae	£44,660	Inlay
1,114	A815	A815 Glenbranter	A815 Glenbranter from Driep Cottage to surfacing joint	£56,540	Regulate & Overlay
2,185	U52	U52 Lochan Avenue	All Lochan Avenue including dogleg to Ardenslate Road	£45,936	Inlay
2,186	U7	U7 Auchamore Road	Auchamore Road from Balgaidh Burn to Alexander Street junction	£72,732	Inlay
1,177	B839	B839 Hells Glen	B839 starting 450m from A815 junction	£62,475	Overlay
2,187	B828	B828 Gleann Mor	B828 from A83 junction	£38,048	Overlay
2,188	B8000	B8000 Leanach	B8000 from Leanach Cottage junction to Barnacarry Burn	£46,673	Regulate & Overlay
<b>Area Total</b>				<b>£452,731</b>	

**NOTES**

\* "WDM Scheme Number" is unique scheme reference and is not an indication of priority

\*\* "Location" is a general descriptor and does not represent the exact scheme extents

\*\*\* "Cost Estimate" and "Proposed Scheme Details" are subject to review (eg after detailed site investigation)



**HELENSBURGH and LOMOND****£611,240****Provisional Budget  
Allocation for 2015/16****£610,002****Current Lomond Total  
Programme Estimate****Lomond**

<b>WDM Scheme Number*</b>	<b>Route</b>	<b>Scheme Name</b>	<b>Location</b>	<b>Estimated Value</b>	<b>Proposed Scheme Details***</b>
2,189	U268	U268 South King St.	From Old Luss Road to East King street junctions	£60,000	Regulate & Overlay
2,190	U229	U229 Old Luss Road	From South King Street junction to Williamson Drive / Old Luss Road junction	£60,000	Regulate & Overlay
2,191	A814	A814 Glenmallan	From jetty north of Glenmallan to new surface	£62,059	Surface Dressing
2,192	A814	A814 Morelaggan	From new surface to south side of Morelaggan slip	£70,013	Surface Dressing
1,251	A814	A814 Tighness South	From Tighness, Arrochar to the northside of the slip monitoring site	£77,930	Surface Dressing
2,193	B833	B833 Coulpport South	Coulpport r'about to Peaton Road junction	£36,800	Surface Dressing
2,194	B872	B872 Whistlefield	From B833 / B872 junction to Whistlefield R'about	£47,100	Surface Dressing
2,195	A814	A814 Gareloch Road	Gareloch Road - from Pier Road junction to Rhu Road Higher junction	£30,300	Surface Dressing
2,197	A814	A814 East Clyde St.	East Clyde Street - from no.221 to Waitrose roundabout	£55,800	Surface Dressing
2,198	A814	A814 Finnart Depot	From Lochside Cottage junction	£50,000	Regulate & Overlay
2,199	U101	U101 East King St.	From Sinclair Street junction to Grant Street junction	£60,000	Overlay
<b><u>Area Total</u></b>				<b><u>£610,002</u></b>	

**NOTES**

\* "WDM Scheme Number" is unique scheme reference and is not an indication of priority

\*\* "Location" is a general descriptor and does not represent the exact scheme extents

\*\*\* "Cost Estimate" and "Proposed Scheme Details" are subject to review (eg after detailed site investigation)