

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 20% of the Council road network in the Helensburgh and Lomond Area has been treated which will make a significant and positive impact upon the local economy, connectivity and the quality of life in our community.

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 in the Helensburgh and Lomond Area and approximately 47km length of roads in the Area, which makes a significant and positive impact upon the local economy, connectivity and the quality of life in our community.

4.5 Table – Treatment 2012/13 to 2015/16 in the Helensburgh and Lomond Area

Road Category	Treatment FY 2012/13		Treatment FY 2013/14		Treatment FY 2014/15		Treatment FY 2015/16 (PROPOSED)		Total Treatment Length	Total Treatment as a % of network length 2011-15
	km	%	km	%	km	%	km	%	km	%
A	4.86	7.86%	6.62	10.70%	2.82	4.56%	9.30	15.04%	23.60	38.15%
B	1.01	3.41%	3.98	13.45%	3.00	10.13%	2.42	8.17%	10.41	35.16%
C	0.00	0.00%	1.39	3.54%	0.00	0.00%	0.00	0.00%	1.39	3.54%
U	0.51	0.46%	7.76	6.95%	2.04	1.83%	1.10	0.99%	11.41	10.23%
									46.81	19.32%

4.6 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

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|-----|-------------------|--|
| 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. |

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16 March 2015

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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

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

MAKI

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

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
Area Total				£453,000	

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.
Area Total				£450,000	

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
Area Total				£452,750	

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

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

LORN

WDM Scheme Number*	Route	Scheme Name	Location	Estimated Value	Proposed Scheme Details***
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
Area Total				£830,000	

MULL

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

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BUTE AND COWAL

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

BUTE

WDM Scheme Number*	Route	Scheme Name	Location	Estimated Value	Proposed Scheme Details***
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
Area Total				£419,004	

COWAL

WDM Scheme Number*	Route	Scheme Name	Location	Estimated Value	Proposed Scheme Details***
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
Area Total				£452,731	

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

WDM Scheme Number*	Route	Scheme Name	Location	Estimated Value	Proposed Scheme Details***
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 Coulporth South	Coulporth 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
<u>Area Total</u>				<u>£610,002</u>	

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