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EAST RENFREWSHIRE COUNCIL

CABINET

24 March 2016

Report by Director of Environment

ROADS REVENUE PROGRAMME 2016/17

PURPOSE OF REPORT

1. The purpose of this report is to seek approval for the Roads Revenue Programme for the financial year 2016/17.

RECOMMENDATIONS

2. It is recommended that Cabinet approves the Roads Revenue Programme 2016/17 as set out in Appendix A.

BACKGROUND

3. The Roads Revenue core funding is \pounds 3,514,600. In addition there is an allocation of \pounds 500,000 from the Repairs & Renewals budget for carriageway resurfacing. This gives a total available budget of \pounds 4,014,600 for 2016/17. Appendix A to this report sets out the specific proposals.

4 Prioritisation of the proposed resurfacing schemes has taken the following factors into consideration:

- The structural condition of the road or footway.
- The continuing deterioration of the street lighting columns.
- The usage of the road or footway.
- Cost of maintenance for the previous three years.
- Number of complaints received regarding the road / footway.
- Geographical spread.
- 5 The winter maintenance budget has been retained at £850,000.

REPORT

6. It is proposed that the revenue expenditure will be allocated as follows:

	Sub Total	TOTAL
Routine maintenance (16 main elements such as reactive		£1,697,500
repairs, minor patching, lighting, flooding etc,)		
Winter maintenance (Gritting & snow clearance)		£850,00
Structural maintenance (as set out below)		£1,467,100
Footway resurfacing	335,000	
Footway patching	105,000	
Carriageway resurfacing	210,000	
Proprietary patching	147,100	
Carriageway patching	150,000	
Repairs & renewals (carriageway resurfacing)	500,000	
Total		£4,014,600

- 7. Full details are set out in Appendix A. Specific points to note are as follows
 - This year there were some unexpected failures in lighting columns due to corrosion. A rigorous inspection was carried out on the type of column identified. The inspections revealed a number of lighting columns which were rusted at the base and required to be replaced immediately. The extra installations have created an increased burden on the lighting maintenance budget with column renewals increasing from an average of 320 in the past three years, to 500 in 2015/16. It is anticipated that further columns requiring immediate attention will be identified in the 2016/17 financial year.
 - In addition members will be aware that there has been exceptional weather events during the past number of months and it has become clear that we need to ensure that during the coming year we give attention to flood prevention measures including the preparation of a Flood Management Plan.

8. Adjustments have therefore been made to the Routine Maintenance allocations, which leaves less available funding for resurfacing schemes.

FINANCE AND EFFICIENCY

9. The Revenue Programme is set out in Appendix A. All proposed expenditure will be contained within existing available resources.

10. The extent of the resurfacing works will require the utilisation of external contractors in addition to the Council's internal Road Contracting Unit. Benchmarking with private contractors has been undertaken and the Road's Contracting Unit are within +/- 10% of the estimated cost of using the private sector.

CONSULTATION

11. The Revenue Works Programme will be circulated to Members.

PARTNERSHIP WORKING

12. The Roads Service has maintained its involvement in a number of partnership initiatives associated directly with roads maintenance and leads on a collaborative project task within the Clyde Valley Roads Alliance.

IMPLICATIONS OF THE PROPOSALS

13. The 2016/17 Revenue Works programme details the planned expenditure for Routine Maintenance, Winter Maintenance and Structural maintenance of the road networks. There are no implications in terms of staffing, property, legal, IT, equalities and sustainability.

CONCLUSIONS

14. The 2016/17 Revenue Works programme is designed to provide the best available spend within the available resources.

RECOMMENDATIONS

15. It is recommended that Cabinet approves the Roads Revenue Programme 2016/17 as set out in Appendix A.

Director of Environment

Further information can be obtained from: Shona Fraser, Environmental Services Manager, Telephone 0141-577-3417 roads@eastrenfrewshire.gov.uk

Convener contact details

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BACKGROUND PAPERS

Cabinet 26 March 2015 Roads Revenue Works Programme 2015/16 & Road Condition Indicator for 2015 and maintenance backlog Figure for 2015

KEY WORDS

Roads Revenue Programme Funding Routine Maintenance Winter Maintenance Structural Maintenance



East Renfrewshire Council

Roads and Transportation Services

Roads Revenue Programme

2016/2017

Based on Total Allocation of £4,014,600

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EAST RENFREWSHIRE ROADS and TRANSPORTATION SERVICES REVENUE PROGRAMME 2016/2017

I) ROUTINE MAINTENANCE (MAIN ELEMENTS)

Activity	<u>2016/2017</u> <u>Allocation (£)</u>
Reactive Repairs	590,000
Verge Maintenance (Trees & Ditches)	110,000
Weed Control	25,000
Gully Emptying	100,000
Bridge Maintenance	27,500
Drainage	80,000
Flood Prevention	70,000
Road Markings Maintenance	30,000
Traffic Signals Maintenance	75,000
Traffic Signs Maintenance	35,000
Vehicle Safety Fence Maintenance	10,000
Pedestrian Guardrail Maintenance	15,000
Street Lighting Maintenance	490,000
Car Park Maintenance	15,000
Miscellaneous	25,000
Routine Maintenance Sub-Total	1,697,500

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II) <u>WINTER MAINTENANCE</u>

Activity	<u>2016/2017</u>
	Allocation (£)
Gritting and Presalt	675,000
Snow Clearing	50,000
Winter Patrol and Standby	125,000
Winter Maintenance Sub Total	850,000

III) STRUCTURAL MAINTENANCE OF THE NETWORK

Activity	2016 / 2017 Allocation (£)
Footway Resurfacing and Patching	460,000
Carriageway Resurfacing and Patching (including Repairs and Renewals)	1,007,100
Structural Maintenance Sub-total	1,467,100
Works Programme Total	£4,014,600

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Structural Maintenance

(a) Footway Resurfacing

2016/17 SCHEME	COST (£)	<u>Ward</u>	Comment
Beechlands Drive, Clarkston (part only) (Beechwood Avenue to High Flenders Road)	35,000	6	Phase 4 of 4 Phase Scheme
Ashfield Road, Clarkston, (odd side only)	50,000	6	New Scheme
Monteith Drive, Stamperland (part only) (Alyth Crescent to Nethervale Avenue)	60,000	4	Phase 4 of 4 Phase Scheme
Wellfield Avenue, Thornliebank (odd side only)	35,000	3	New Scheme
Briarlea Drive, Giffnock (part only) (Merryvale Place to Merrycrest Avenue)	40,000	3	New Scheme
Dunbeath Avenue, Newton Mearns,(South side only)	30,000	5	New Scheme
Lethington Road, Newton Mearns (part only) (Methvin Road to Erskine Road)	30,000	5	New Scheme
Neilston South Bovis Estate (Glen's etc) (part only)	40,000	1	Phase 2 of 2 Phase Scheme
Kelvin Drive, Barrhead	35,000	2	New Scheme

VALUE OF PROPOSED SCHEMES

£355,000

In addition to the above there will be footway patching of £105,000

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Structural Maintenance (continued)

(b) Carriageway Resurfacing

<u>2016/2017</u>

SCHEME	<u>COST (£)</u>	WARD	COMMENT
B769 Thornliebank Road, Thornliebank (Glasgow Boundary to Orchard Park Avenue)	85,000	3	New Scheme
Blackyres Road (Part Only) (Glasgow Road to Stewart Street)	55,000	2	Final Phase of Scheme
C1 Mearns Road (Part Only) (Firwood Road to Waterfoot Road)	70,000	5	New Scheme

VALUE OF PROPOSED SCHEMES £210,000

A further **£147,100** is allocated to proprietary patching.

In addition to the above there will be carriageway patching of £150,000.

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EAST RENFREWSHIRE ROADS and TRANSPORTATION SERVICE REVENUE PROGRAMME 2016/2017

Additional £500,000 for Repairs & Renewal in Year 2016/2017

Carriageways 2016 2017	Cost	Ward	Comment
Stewart Street, Barrhead (Part Only) (Blackbyres Road to Waulkmill Avenue	55,000	2	Phase 1 of 3 Phase Scheme
Inglestone Avenue, Thornliebank (Part Only) (Robslee Road to Fairbairn Crescent)	60,000	3	Phase 1 of 2 Phase of Scheme
C9 Eaglesham Road, Newton Mearns (Part Only) (Mearns Road to Newton Grove)	70,000	5	Phase 1 of 2 Phase of Scheme
Ashfield Road, Clarkston	85,000	6	New Scheme
Springfield Road, Neilston (Part Only) (Kirktonfield Road to Sykes Terrace)	30,000	1	New Scheme
Greenfieldmuir Road, Barrhead (Rural) (part only)	75,000	1	New Scheme
Lambie Crescent Newton Mearns (Part Only) (Rodger Avenue towards cul-de-sac)	55,000	1	New Scheme
Ormonde Drive, Netherlee (Part Only) (Parklands Road to Ormonde Crescent)	50,000	4	Phase 1 of 3 Phase Scheme
Parklands Road, Netherlee (Part Only) (Ormonde Drive to Ormonde Crescent)	20,000	4	Phase 1 of 3 Phase Scheme
VALUE OF PROPOSED SCHEMES	£500,000		