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| Document Title | East Lothian Council Proposed Local Transport Strategy 2018-24: |
| | Draft Road Assessment Management Plan |

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Draft for Consultation



Road Asset Management Plan

RAMP DRAFT

2018 - 2024

Foreword

This plan sets out the council's plans for the management of the council's road asset for the next 6 years and beyond. It has been produced in accordance with national guidance and recommended good practices.

It is widely recognised that the application of modern asset management practices can enable improved value for money. In these challenging times is it essential that the council embraces these methods and strives to ensure that every penny spent is invested as wisely as possible. This plan forms an important part of the council's commitment to apply good asset management to roads.

The plan recognises the views of road users and residents and in particular the importance that is placed upon our road assets. Recent harsh winters have shown that our roads are susceptible to damage when bad weather occurs. It is essential that an appropriate level of investment is put into the road network to maintain and ultimately improve one of the main principles of the council, that of the economic wellbeing of the locality.

Councillor Signature

Councillor X
Cabinet Member Roads



1. Introduction

1.1 Overview

This plan sets out the council's plans for the council's road assets for the period 2018-2021.

The Road Asset Management Plan (RAMP)

records the Council's plans for the maintenance of the "Road Asset" which comprises of carriageways, footways, structures, street lighting, traffic management and street furniture.

1.2 Purpose

The purpose of the **RAMP** is to:

- > Formalise strategies for investment in road asset groups
- Define service standards

The plan aims to improve how the road asset is managed and to enable a better value for money roads service to be delivered.

1.3 RAMP and Other Plans

The RAMP relates to other council plans as illustrated below:





1.4 Annual Cycle of Asset Management Planning

The following documents form the Asset Management planning processes and strategies based on valuations and analysis.

Asset Management Policy Statement – formally confirms the council's commitment to applying asset management systems to manage Road Assets and reporting achievements and performance annually;

Data Management Plan – records how the Council manages relevant Asset data;

Asset Valuation Report – details the results of the latest asset valuation;

Performance Indicator Return – provides results on the Council's performance against set service standards (spreadsheet);

Maintenance Manual – records the methods used to manage the road assets. It defines inspection information, categories and priorities of reactive repairs, conditions, materials, internal processes etc.;

Annual Status and Options Report (ASOR) – summarises the status of each asset group in terms of its condition, compliance with meeting repair standards, etc. It also describes the result of the previous year's investment in terms of meeting the target service standards;

Annual Programme – includes identified schemes, Road Assets to be improved etc. over a period of 3 years.

| Annual Task Updating Programme | | | | | | | | | | | | | |
|--------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Task | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan |
| Annual Policy Review | | | | | | | | | | | | | |
| Data Assessment | | | | | | | | | | | | | |
| Asset Valuation | | | | | | | | | | | | | |
| Collation of Performance Information | | | | | | | | | | | | | |
| Maintenance Manual Update | | | | | | | | | | | | | |
| Annual Status and Options Report | | | | | | | | | | | | | |
| Asset Management Plan Update | | | | | | | | | | | | | |
| Works Programme | | | | | | | | | | | | | |



2. Road Assets

2.1 Road Assets Covered by the RAMP



Carriageways - 921 km



Road Related Verges, Service Strips, Swales & other soft landscapes areas



Footways & Cycleways - 481 km



Illuminated Signs



Weather Station





Pedestrian Barriers



Structures **374 Road Bridges & Culverts**



Bus Shelters



Road Assets Covered by the RAMP



Non Illuminated Signs



Road Drainage Infrastructure



Grit Bins



Non Illuminated Bollards



Street Lighting 17,956 Lighting Columns



Traffic Management Systems
82 Signalised Junctions & Pedestrian Crossings

2.2 Road Assets Not Covered by the RAMP

The RAMP only covers the Council assets that are maintained by the Road Services Unit and are directly linked to the road network.

There are a number of road assets that are owned by the Council but are the responsibility of other Council departments and therefore are not covered in this RAMP.

These include:

- Pay and display car parks (except for the equipment)
- Public Rights of Way landscape and countryside



Other Assets have been specifically excluded from this plan, due to being privately owned, or not being directly linked to the road network.

These include:

- Private Roads the Council may provide street lighting, and services in the advent of emergencies.
- Private Bridges
- **Council owned bridges**, not on or crossing the road network.
- Decorative, seasonal lighting
- **Water related infrastructure** that does not form part of the road network
- Assets relating to the other five key areas of Council asset ownership (e.g. Buildings and Property, Council Housing, Open Space, Vehicle Fleet and Information and Communications Technology)

2.3 Inventory Data

The RAMP is based on the Council's current inventory data for minor Road Assets, (i.e. carriageway, footway, structures, street lighting, traffic signals and street furniture) which was first collected in 1996 and has been partially updated since then. Where more accurate information is available this will be used for the statistical purposes of the Plan and will be noted accordingly.

A plan to update the asset data forms part of the Council's Road Asset Data Management Plan.



3. Customer Expectations

3.1 Citizens' Panel

The East Lothian Partnership set up a Citizens' Panel in summer 2014 to help gather the views of a cross section of East Lothian's population on a regular basis. Panel members are asked to share their views on issues such as quality of life, safety, health and wellbeing, as well as on their satisfaction with public services. The information gathered is used to help public sector organisations such as the Council, the NHS and the Police to plan and make improvements to the services they provide locally.

Currently the Panel has around 1,200 members, although not all of them are active. The data collected via the Panel may be weighted to help ensure that it is as representative of the East Lothian adult population as possible.

| Services requiring improvement in your neighbourhood (up to 5 choices) | | | | | | |
|--|-------------|-----|--|--|--|--|
| Category | Summer 2015 | | | | | |
| Roads and pavement repairs | 331 | 53% | | | | |
| Activities for teenagers | 208 | 34% | | | | |
| Shopping facilities | 198 | 32% | | | | |
| Jobs for local people | 195 | 31% | | | | |
| Clean streets | 184 | 30% | | | | |
| The level of traffic congestion | 182 | 29% | | | | |
| Public transport | 164 | 27% | | | | |
| Care of older people | 151 | 24% | | | | |
| Health services | 151 | 24% | | | | |
| Sense of community | 131 | 21% | | | | |
| Affordable decent housing | 127 | 20% | | | | |
| Facilities for young children | 125 | 20% | | | | |
| Wage levels and local cost of living | 105 | 17% | | | | |
| The level of crime | 77 | 12% | | | | |
| None of these | 8 | 1% | | | | |
| Other (please specify) | 59 | 10% | | | | |



Council

| Roads related services provided by East Lothian Council, please indicate which services are | | | | | | | | |
|---|-----|-----|----|-----|--|--|--|--|
| most important to you (tick up to 5 options) | | | | | | | | |
| Category Winter 2014 Winter 2015 | | | | | | | | |
| Roads, pavements and lighting | 467 | 71% | 70 | 70% | | | | |
| Waste and recycling services | 412 | 62% | 59 | 55% | | | | |
| Public Transport | 320 | 48% | 49 | 46% | | | | |

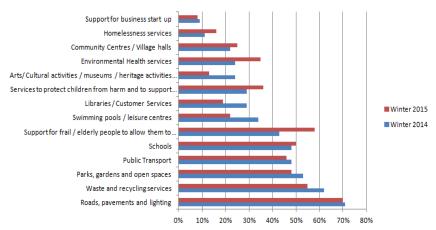
| Roads related services citizens would like to see more spent on (tick up to 5 options) | | | | | | | | |
|--|-----|-----|----|-----|--|--|--|--|
| Category Winter 2014 Winter 2015 | | | | | | | | |
| Roads, pavements and lighting | 427 | 66% | 71 | 66% | | | | |
| Public Transport | 232 | 36% | 41 | 38% | | | | |
| Waste and recycling services | 211 | 33% | 24 | 22% | | | | |

Summer 2017 Fast Lothian Citizens' Panel Questionnaire - 721 responses

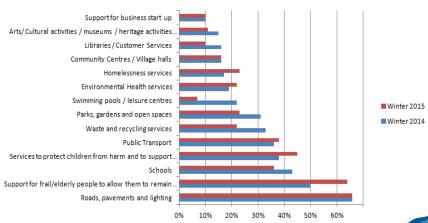
| Summer 2017 East Lottman Citizens Panier Questionnaire - 721 responses | | | | | | | | | |
|--|-------------------|---------------------|------------------------|----------------------|---------------|--|--|--|--|
| Satisfaction with the following | | | | | | | | | |
| Category | Very Satisfied | Fairly Satisfied | Fairly Dissatisfied | Very Dissatisfied | Don't Know | | | | |
| Time taken to repair defects on main roads | 2% | 30% | 28% | 25% | 15% | | | | |
| The condition of busy pavements | 6% | 58% | 23% | 10% | 4% | | | | |
| The cleanliness of busy pavements | 10% | 56% | 19% | 12% | 3% | | | | |
| Time taken to repair defects on busy pavements | 2% | 30% | 27% | 17% | 25% | | | | |
| Car parking in your nearest town / village | 8% | 39% | 26% | 24% | 4% | | | | |
| The condition of local roads / rural roads | 3% | 46% | 32% | 18% | 1% | | | | |
| The condition of cycle paths | 7% | 32% | 12% | 7% | 41% | | | | |
| Places to park bikes in your nearest town / village | 8% | 21% | 17% | 12% | 42% | | | | |
| Safety on East Lothian Roads | 7% | 62% | 20% | 8% | 3% | | | | |
| Traffic levels and congestion | 7% | 43% | 29% | 20% | 1% | | | | |

As can be seen in both 2014 and 2015 results the citizens of East Lothian have consistently identified "Roads, pavements and lighting" as a priority category for improvements as well as money spending.

Most Important Services in East Lothian



Services in East Lothian to spend more on



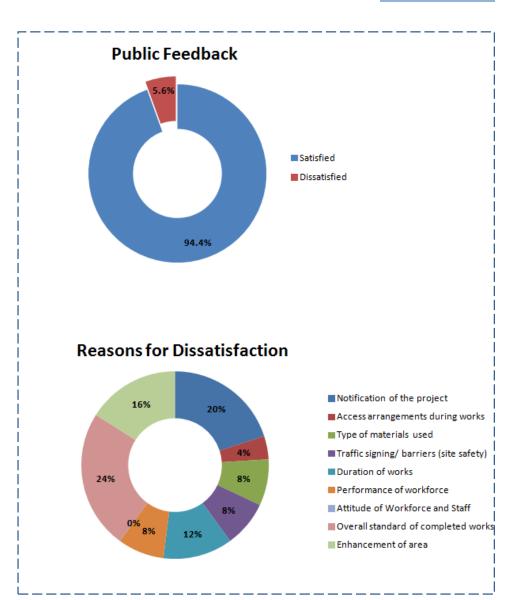
3.2 Feedback on Works through Questionnaires

As part of the East Lothian Council's commitment to Best Value and Continuous Improvement, a questionnaire has been created to obtain the public views on works completed near their properties.

This includes their feedback on time management, performance, finished work standards etc.

The following analysis was performed on 50 questionnaires returned to Road Services, between 2012 – 2016, from different areas around East Lothian.

| Categories | Satisfied | Dissatisfied |
|---|-----------|--------------|
| Notification of the project | 45 | 5 |
| Access arrangements during works | 49 | 1 |
| Type of materials used | 48 | 2 |
| Traffic signing/ barriers (site safety) | 48 | 2 |
| Duration of works | 47 | 3 |
| Performance of workforce | 48 | 2 |
| Attitude of Workforce and Staff | 50 | 0 |
| Overall standard of completed works | 44 | 6 |
| Enhancement of area | 46 | 4 |
| | 425 | 25 |





3.3 Reporting Faults

There are many different ways that faults can be reported to East Lothian Council.

- i. Online feedback can be submitted through the ELC Website by filling in an online form.
- ii. Urgent problems or emergency repairs can be reported over the phone 24/7.
- iii. Issues can also be reported by visiting the East Lothian offices at John Muir House in Haddington during office hours.

All cases are recorded and stored on the same management system where they are categorised, prioritised and sent through to the relevant teams within the Council.

| CRM Cases for Transportation 2010-2015 | | | | | | | | | | |
|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--|--|--|--|
| Category | Cases Opened 2010 | Cases Opened 2011 | Cases Opened 2012 | Cases Opened 2013 | Cases Opened 2014 | Cases Opened 2015 | | | | |
| Street Lighting Repair | 2428 | 2557 | 2576 | 2533 | 2712 | 2875 | | | | |
| Emergency Street Lighting Fault | 282 | 232 | 220 | 256 | 245 | 236 | | | | |
| Pothole/Road Repairs | 890 | 1199 | 955 | 1016 | 856 | 665 | | | | |
| Emergency Pothole/Road Repair | 261 | 245 | 183 | 177 | 266 | 201 | | | | |
| Winter Weather and Flooding | 291 | 177 | 235 | 149 | 165 | 167 | | | | |
| Emergency Winter Weather and Flooding | 303 | 178 | 191 | 136 | 114 | 144 | | | | |
| Sign Repair | 143 | 96 | 99 | 195 | 138 | 142 | | | | |
| Emergency Sign Repair | 23 | 8 | 12 | 13 | 16 | 19 | | | | |
| Signal Repair | 30 | 47 | 34 | 49 | 57 | 51 | | | | |
| Emergency Signal Repair | 38 | 37 | 30 | 34 | 54 | 40 | | | | |
| Bridge Repair | 5 | 5 | 13 | 7 | 13 | 3 | | | | |
| Emergency Bridge Repair | 4 | 3 | 6 | 3 | 0 | 1 | | | | |
| | 4698 | 4784 | 4554 | 4568 | 4636 | 4544 | | | | |

4. Demands

4.1 Asset Growth

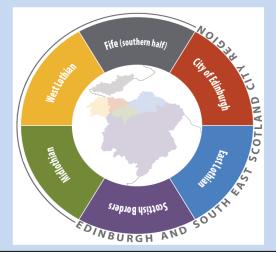
The Road Asset grows each year with the adoption of new roads and the construction of new road links.

Through their Strategic Development Plan, June 2013, SESplan aims to ensure the growth of this part of Scotland. Growth corridors and Development Areas have been defined to accommodate for the high housing demand in the future. East Lothian has targeted the creation of 10,400 houses by 2024. To meet the needs of these new developments new infrastructure will be required which will then become the responsibility of the East Lothian Council to maintain.

East Lothian is a member of The Strategic Development Planning Authority for Edinburgh and South East Scotland (SESplan) which includes five more authorities:

The City of Edinburgh, Fife, Midlothian, Scottish Borders & West Lothian.







25% **HOUSEHOLD GROWTH** by 2037

predicted average household size 2.18 people



+10,400 HOUSES by 2024

Asset growth generates additional requirements in maintenance, management and a need for associated funding in future years as these additional assets age.

No further information is available at this stage regarding the exact location and timescale of these new additions; however it has been estimated that the following requirements will be essential to accommodate East Lothian's targeted developments.

100 km Carriageways

The majority of which will be classed in the

Drainage Gullies

Additional annual cyclic maintenance will require an increase in the council budget

3000+ **Street Lighting Columns**

The additional energy costs will require an increase in the council budgets

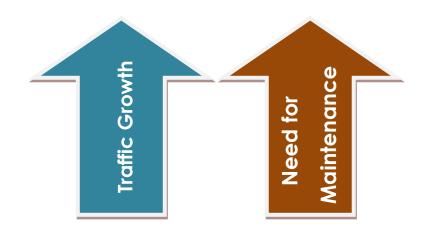
180 km **Footways**

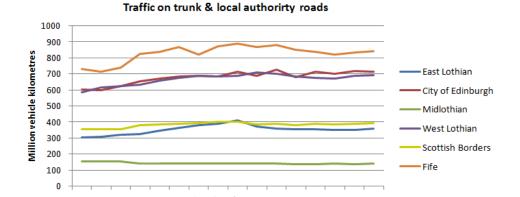
New urban

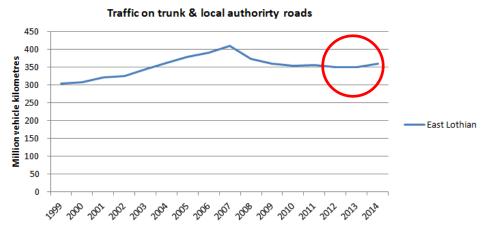


4.2 Traffic Growth and Additional Requirements

Traffic growth places increasing pressure on the existing road network due to the significant increase in the general volume of traffic and in particular, large commercial vehicles. Many of the council's roads were not designed to accommodate this level of traffic which creates a growing need for investment in maintenance. The lack of maintenance can cause delays through disruption, and increase in carbon emissions. Poor maintenance practices, as well as not intervening on time, can increase treatment costs, and also cause an increase in journey times as the treatments will be more frequent and will require more time.







* Information obtained from Scottish Transport Statistics



4.3 Environmental Conditions

Pressure is also being placed upon the asset as a result of environmental conditions including:

HARSH WINTERS - Recent unseasonably harsh winters have caused significant damage to road surfaces in the form of a mass of defects resulting from freeze/thaw action.

FLOODING - In 2012, there were four occasions that caused severe flooding difficulties in certain areas, causing damage to properties and the road network.

Severe winter weather conditions (impairment) are creating a need for additional funding as they significantly accelerate damage to the Road Assets. If such events occur during the plan it may be necessary to revise the standards that are affordable unless additional funding is provided from the central government, as occurred during recent harsh winter conditions. However financial provision should be in place within the Council for such circumstances, for the intervention to be immediate with minimal disruptions.

4.4 Service Standards

The service standards that have been adopted by the RAMP and that the users can expect are detailed below. More information on how the specific measures are calculated is included in the Road Maintenance Manual.

| Sandaa | AA o manufa of Day | Compliance | Target |
|--------------|---|------------|----------|
| Service | Measured By | 2016-2017 | Standard |
| Carriageways | | | |
| Codob | Percentage of Cat 1 defects made safe within response times. | 86.05% | 24 hrs |
| Safety | Percentage of safety inspections completed on time | 100% | 1 month |
| | % of carriageway length to be considered for maintenance treatment (RCI) | 34.10% | N/A |
| | Percentage of "B" Class roads to be considered for maintenance treatment | 40.30% | N/A |
| Condition | Percentage of "C" Class roads to be considered for maintenance treatment | 33.54% | N/A |
| | Percentage of unclassified, non-principal roads network where maintenance should be considered (CVI / DVI type surveys) | 33.10% | N/A |
| | Percentage of carriageway length treated | 5.46% | N/A |

| Footways | | | |
|--|---|-------|-----|
| Safety Percentage of Cat 1 defects made safe within response times. 37.50% | | | |
| Condition | Percentage of footway area to be considered for maintenance treatment | 9.17% | N/A |
| | % of footway area treated | 2.41% | N/A |



4.4 Service Standards

| Service | Measured By | | Target Standard |
|-----------------|---|----------|--------------------|
| Street Lighting | | | |
| Safety | Percentage of repairs within 7 days | 95.00% | 100% |
| | Average time to repair a fault | 3.5 days | 5 days |
| | Columns with a valid structural inspection (last 6 years) | 100% | 100% |
| | Street Lanterns with a valid Electrical Test Certificate | 100% | 100% |
| Environment | Average annual electricity consumption per streetlight | | 310.00 kwHrs |

| Structures | | | | |
|------------|---|--------|---------|--|
| Condition | Percentage of principal inspections carried out on time | 100% | 2 years | |
| | Percentage of general inspections carried out on time | 98.21% | 2 years | |

| Traffic Signals | | | |
|-----------------|---|---------|----------|
| Safety | Average time to repair a fault | 5 hours | 48 hours |
| | Percentage of faults repaired in less than 48 hrs | 97% | N/A |

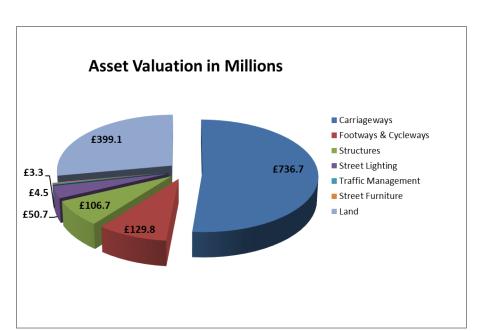
5. Financial Summary

5.1 Asset Valuation

As of April 2017 the Road Asset is valued as follows

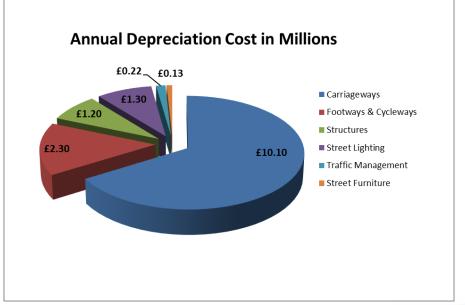
The valuation figures illustrate the substantial financial value of the Road Asset.

Detailed figures can be found on Appendix A.



Total Asset Value £1,430,692,000

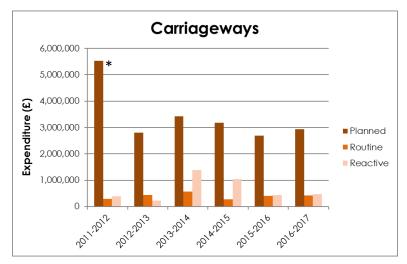
Total Annual Depreciation £15,289,000

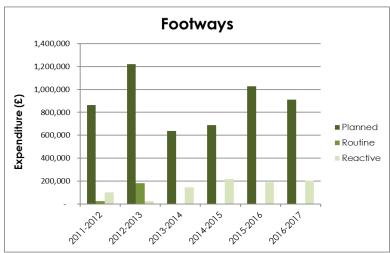


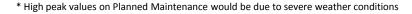
Council

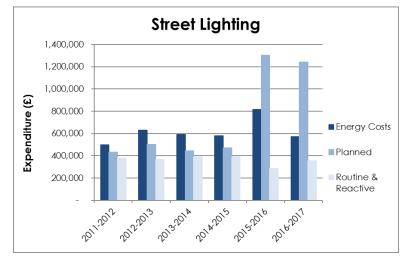
5.2 Historical Expenditure

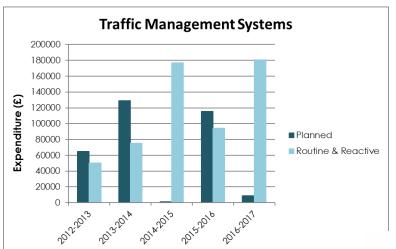
Historical expenditure invested in works on the Road asset is shown below:











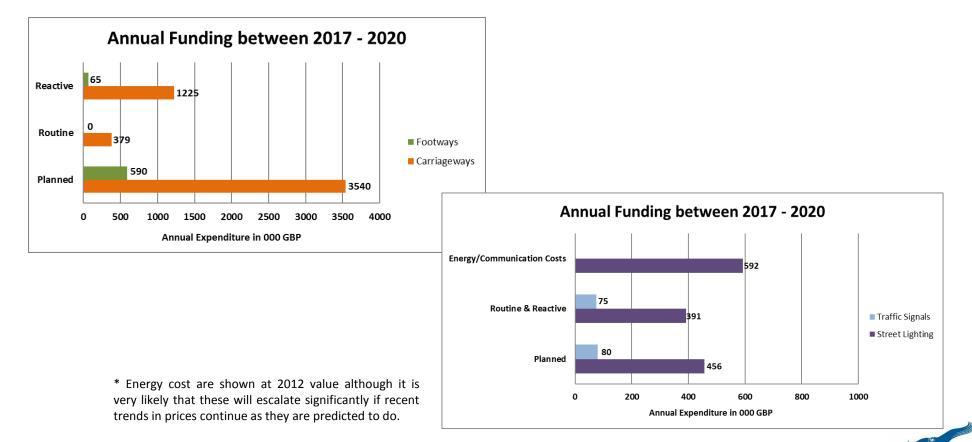
East Lothian Council - Road Asset Management Plan

Council

5.3 Planned Funding

The service standard targets shown in Section 5 are based upon the following predicted funding levels. In future years when SC will decide upon the level of funding for the Road taking into account the information and options supplied in the complimentary ASOR. Any updates required to the RAMP will then be made.

Section 5 of this RAMP is based upon the assumption that the funding levels remain the same for the next 5 years.



East Lothian Council - Road Asset Management Plan

6. Asset Investment Strategies

6.1 Overview

East Lothian Council in conjunction with other organisations are developing a structured approach to Roads Asset Management Planning, in line with the Central Governments financial reporting requirements.

A Long Term Forecast ethos has been adopted as Road Assets deteriorate slowly. The strategies presented in this section have been determined using predictions of future conditions over a 20 year period.

The predictions enable strategies to be created taking into account the whole life cost of maintaining the Asset.

Using long term predictions means that decisions about funding levels can be taken with due consideration of the future maintenance funding liabilities that are being created.

The investment strategies for the major asset types are designed to enable the service standards in Section 5 to be delivered.

6.2 Investment between Asset Types

In comparison to historical investment, the future level of investment for the major asset types is planned to remain at similar levels.

Additionally:

- On Carriageways preventative treatments will be favoured over longer term alternatives;
- On Street lighting additional investment in "Spend to Save" energy efficiency initiatives has been planned.



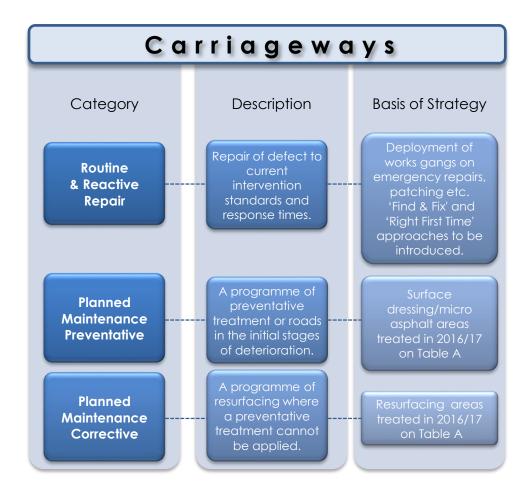


Table A

| 2016 /2017 | | | |
|--------------------------------------|------------------------------|------------------------|--|
| Category | Category Treatment | | |
| | Cat 1 Defect Repairs | 111 | |
| Routine & Reactive | Cat 2 Defect Repairs | - | |
| Repair | Gullies Cleaned | 12,003 | |
| | Patching | 11,948 m ² | |
| Planned | Surface Dressing | 137,286 m ² | |
| Maintenance Preventative | Thin/ Micro Surface Dressing | - | |
| | Thin Over-lay | - | |
| Planned Maintenance Corrective | Thin In-lay | 76,265 m ² | |
| | Moderate In-lay | - | |
| | Reconstruction | 7,196 m ² | |

The strategy will apply a low cost preventative treatment on sections of the carriageway (such as surface dressing/micro asphalt) before deteriorating to a condition where more expensive treatments are required. The level of investment is predicted to be insufficient to prevent some deterioration of condition occurring, however the level of deterioration shall be minimised through the use of the proposed appropriate preventative maintenance investment.

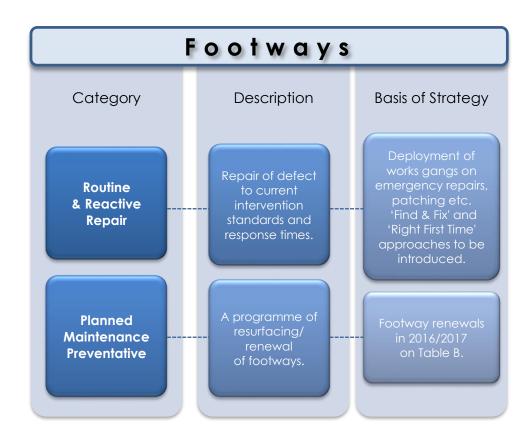


Table B

| 2016 / 2017 | | | |
|--|------------------------|----------------------|--|
| Category | Treatment | Quantity | |
| Routine & Reactive Repair | Cat 1 Defects Repaired | 5 | |
| Planned Maintenance Preventative Planned Maintenance Corrective | Slurry Seal | 16,682 m² | |
| | Patching | 653 m² | |
| | Resurfacing | 5,930 m ² | |
| | Reconstruction | 5,837 m ² | |

The strategy will target the worst condition footways and apply long life treatments to reduce 3rd party claims and improve customer satisfaction. The level of investment is insufficient to reduce reactive costs.



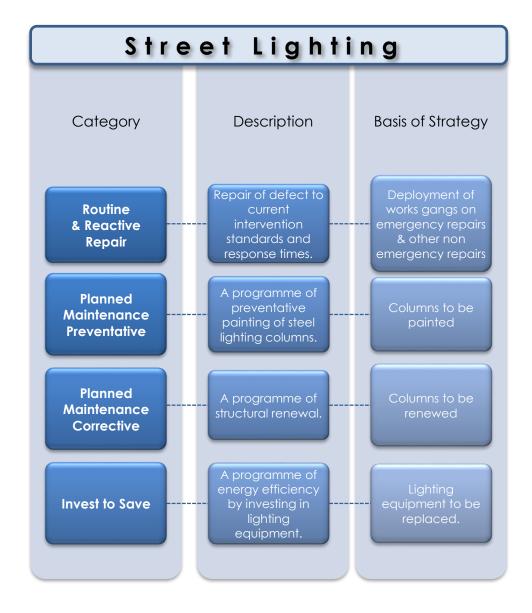


Table C

| 2016 / 2017 | | | |
|--|---|----------|--|
| Category | Treatment | Quantity | |
| Routine & | Routine Repairs | 3,440 | |
| Reactive Repair | Out of Hours Emergency Attendance/ Repairs | | |
| Planned Maintenance Preventative | Columns Corrosion Protected | 1,102 | |
| Planned | Columns Renewed | 300 | |
| Maintenance Corrective | Lanterns Renewed | 1,501 | |

Upgrade or replace all lighting equipment with white light sources, mainly LEDs.

Policy 4

All non galvanised steel columns that have exceeded their service life will be replaced with aluminium columns.



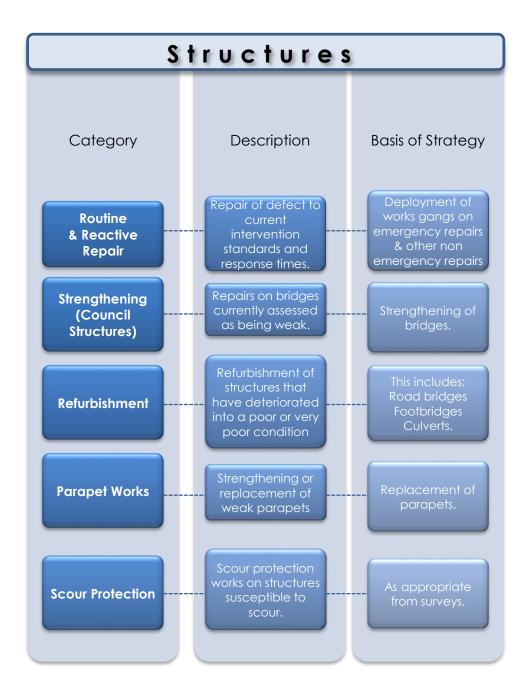


Table D

| Assets in 2017 | | |
|----------------|----------|--|
| Asset | Quantity | |
| Road Bridges | XX | |
| Footbridges | XX | |
| Culverts | XX | |

Tests and assessments on current assets which are carried out every 2 years, as per the structure's maintenance strategy, will define which structures are requiring refurbishment/ strengthening, or in rare circumstances removal/ replacement following exclusive consultation.



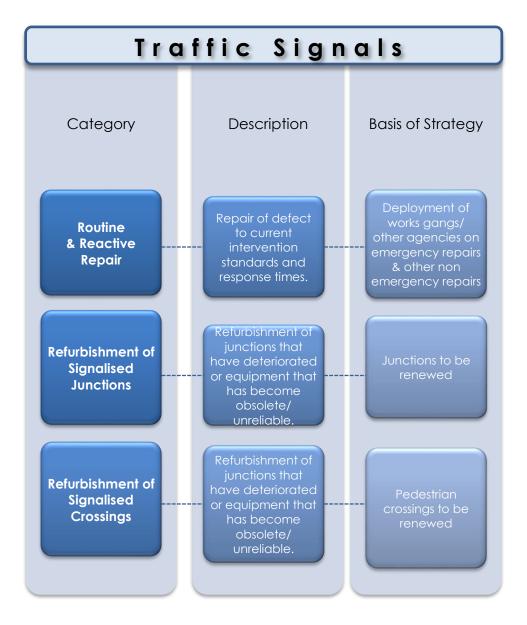


Table E

| 2016 / 2017 | | | |
|--|---------------------|----------|--|
| Category | Treatment | Quantity | |
| Routine & Reactive Repair | Fault Responses | 118 | |
| Planned Maintenance Preventative | UTC Service Upgrade | - | |

The traffic signals that have reached and/or exceeded their service life will be renewed, as part of the Traffic Management Asset's strategy.



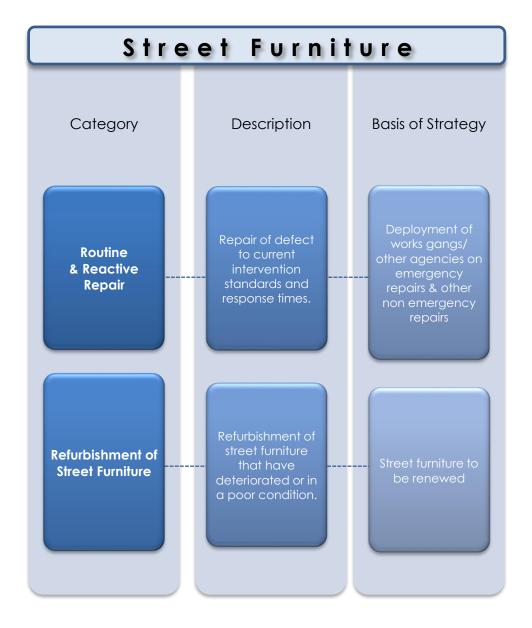


Table F

| 2014 / 2015 | | | |
|---------------------------------|-----------------|----|--|
| Category Treatment Quantity | | | |
| Routine & Reactive Repair | Routine Repairs | XX | |

Street Furniture will be replaced depending on the condition of asset and risk to the public. Street furniture of significant deterioration or deemed to be in a dangerous condition will be restored according to the Service Standard



7. Risks To The Plan

The risk has been evaluated in accordance with the councils corporate risk management strategy.

In addition to the risks below a Road Asset risk register is maintained recording the risks associated with each asset type.

A review of this register is used annually when programmes of works are developed.

achieved

The risks that could prevent achievement of the standards specified in Section 6 of this plan are presented below.

Assumption Risk Action Assumption Risk Action Adverse **Defects and** Assets might Planned and weather will deteriorate **Deterioration Budgets &** create higher rapidly and Normal Based on predictions will levels of investment Winters be revised and **Current Data** deterioration required to allocation will (limited for that have been meet targets is some Assets) allowed for. insufficient. Stuff are not External **Funding** allocated to pressures mean Levels Resources are service standards will reductions to Planned and improvement Similar to available to be revised to governmental tasks and **Previous** funding deliver the therefore the available for improvement budgets will be **Years** predicted roads. actions benefits cannot be fully

8. References

- 1. Local Transport Plan
- 2. Asset Management Policy
- 3. Network Management Plan
- 4. Road Asset Management Manual
- 5. Annual Status and Options Report
- 6. Road Asset Data Management Plan
- 7. Service Improvement Action Plan

Appendix A

Asset Valuation

| Accet Type | Gross Replacement Cost | Depreciated Replacement Cost | Annualised Depreciation Cost |
|----------------------|------------------------|------------------------------|------------------------------|
| Asset Type | (000's) | (000's) | (000's) |
| Carriageways | £736,736 | £637,195 | £10,102 |
| Footways & Cycleways | £129,779 | £86,977 | £2,303 |
| Structures | £106,648 | £102,058 | £1,198 |
| Street Lighting | £50,678 | £22,528 | £1,338 |
| Traffic Management | £4,461 | £2,229 | £217 |
| Street Furniture | £3,294 | £2,046 | £130 |
| Land | £399,096 | - | - |
| TOTAL | £1,430,692 | £853,032 | £15,289 |