| MEETING |
| :---: |
| ENVIRONMENT COMMITTEE |
| DATE AND TIME |
| TUESDAY 27TH JANUARY, 2015 |
| AT 7.00 PM |
| VENUE |
| HENDON TOWN HALL, THE BURROUGHS, LONDON NW4 4BQ |

## TO: MEMBERS OF ENVIRONMENT COMMITTEE (Quorum 3)

| Chairman: | Councillor Dean Cohen |
| :--- | :--- |
| Vice Chairman: | Councillor Brian Salinger |

## Councillors

| Maureen Braun <br> Claire Farrier <br> John Hart | Dr Devra Kay <br> Graham Old <br> Joan Scannell | Alan Schneiderman <br> Agnes Slocombe <br> Laurie Williams |
| :--- | :--- | :--- |
| Substitute Members |  | Nagus Narenthira <br> Sury Khatri |
| Adam Langleben | Tim Roberts | Lisa Rutter <br> Stephen Sowerby |

You are requested to attend the above meeting for which an agenda is attached.
Andrew Charlwood - Head of Governance
Governance Services contact: Maria Lugangira 02083592761
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Media Relations contact: Sue Cocker 02083597039

ORDER OF BUSINESS

| Item No | Title of Report | Pages |
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| 1. | Minutes of the last meeting | 1-8 |
| 2. | Absence of Members |  |
| 3. | Disclosable Pecuniary Interests and Non Pecuniary Interests |  |
| 4. | Report of the Monitoring Officer (if any) |  |
| 5. | Public Questions and Comments (if any) |  |
| 6. | Members' Items (if any) |  |
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| 14. | Any item(s) that the Chairman decides is urgent |  |

## FACILITIES FOR PEOPLE WITH DISABILITIES

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18 November 2014
Members Present:-

## AGENDA ITEM 1

> Councillor Dean Cohen (Chairman) Councillor Brian Salinger (Vice-Chairman)

Councillor Maureen Braun Councillor Joan Scannell
Councillor Claire Farrier
Councillor Alan Schneiderman
Councillor John Hart
Councillor Dr Devra Kay
Councillor Graham Old

## 1. MINUTES

RESOLVED - That the Minutes of the meeting held on 16 September 2014 be approved.

## 2. ABSENCE OF MEMBERS

There none.

## 3. DISCLOSABLE PECUNIARY INTERESTS AND NON PECUNIARY INTERESTS

In relation to Item 8, Parking Policy at Council meeting on 15 July there were a number of dispensations for Members agreed in order to allow to them to fully participate in certain matters where otherwise they may have a DPI (Disclosable Pecuniary Interest); one of the dispensations agreed related to matters to do with 'an allowance, travelling expense, payment or indemnity' and as such made it possible for Members to fully participate on this item. It was recommended and agreed that the general dispensation applies until the next election.

| Councillor | Agenda Item | Nature of Interest |
| :--- | :--- | :--- |
| Dean Cohen | 8- Parking Policy | Non-Pecuniary as <br> Councillor Cohen holds a <br> residents parking permit. |
|  | 7- Business Planning | Non-discloasable pecuniary <br> interest as he was in <br> negotiations with a lighting <br> company. |
| Brian Salinger | 8 - Parking Policy | Pecuniary as Councillor <br> Salinger holds a Members <br> parking permit. |
| John Hart |  | Pecuniary as Councillor <br> John Hart holds a Members <br> parking permit. |
| Joan Scannell | Pecuniary as Councillor <br> Scannell holds a Members |  |


|  | parking permit. |
| :---: | :---: |
| Maureen Braun | Pecuniary as Councillor Braun holds a Members parking permit. |

## 4. REPORT OF THE MONITORING OFFICER (IF ANY)

There was none.

## 5. PUBLIC QUESTIONS AND COMMENTS (IF ANY)

Details of the questions asked of, and the answers given by the Chairman were circulated and published on the Council's website prior to the meeting. Verbal responses were given to supplementary questions asked at the meeting.

Public comments were received from Ms AM Poppy and Mr Derek Dishman.

## 6. MEMBERS' ITEMS (IF ANY)

## Christmas Free Parking

Following consideration the Member's item in the name of Councillor Dean Cohen.
Councillor Farrier, seconded by Councillor Alan Schneiderman moved that the proposal that free parking be available all weekends in December instead of the 3 proposed by Councillor Cohen. Upon this being put this was declared lost.

| In favour | 5 |
| :--- | :--- |
| Opposed | 6 |
| Abstain | 0 |

The Committee agreed that the variation as tabled but further added that it now be put in place for this and the next 3 years.

RESOLVED - That the Environment Committee recommend to the Policy and Resources Committee on 2 December 2014 a temporary variation to Parking Fees and Charges to enable free parking in Barnet's town centres for the three weekends before Christmas for this and the next three years.

| In favour | 11 |
| :--- | :--- |
| Opposed | 0 |
| Abstain | 0 |

## 7. BUSINESS PLANNING

The Housing and Environment Lead Commissioner presented the Business Planning 2015/16 - 2019/20 report.

Following discussion of the report Councillor Alan Schneiderman MOVED that the report be referred to Council. The referral was supported by:

Councillor Claire Farrier
Councillor Dr. Devra Kay
Councillor Agnes Slocombe
Councillor Laurie Williams
RESOLVED that having received the requisite number of support for referral, the item will be placed on the agenda for consideration by Full Council on 16 December 2014.

## 8. PARKING POLICY

The Commercial and Customer Services Director introduced the report.
Following discussion and consideration of the item;
Councillor Schneiderman, seconded by Councillor Dr. Devra Kay moved the following amendments to the draft parking policy;

1. Section 4.1.3-Short stay parking, page 213 (penultimate paragraph) Add at end: "In order to build on this, a minimum of 30 minutes free parking will be introduced in all of Barnet's town centres".

## Full paragraph to read:

In some areas, the Council has provided limited stay free parking which has a maximum stay period and a "no-return" period. These measures, primarily introduced near smaller local parades of shops, were introduced to encourage increased patronage and a regular turnover of parked vehicles. In order to build on this, a minimum of 30 minutes free parking will be introduced in all of Barnet's town centres.

The amendment was put to the vote. Votes were recorded as follows:

| In favour | 5 |
| :---: | :--- |
| Against | 6 |
| Abstentions | 0 |

The amendment was declared lost.
2. Section 4.2.1 - Legal standpoint, page 213 (second paragraph under bullet points). After "card, disc, token", add "cash". After "other payment methods" add "including the planned adaption of parking meters to take cash".

## Full paragraph to read:

The legislation provides for payment to be made via a parking meter or pay and display machine, or be indicated by a card, disc, token, cash or similar. It also allows for the issue of permits. In recent years, it has been acknowledged that payment for parking and permits with or without display of a ticket, permit or
parking device, is also possible via mobile phone other digital communication device or via the internet, which has resulted in many local authorities, including Barnet, utilising pay by phone and other payment methods, including the planned adaptation of parking meters to take cash.

The amendment was put to the vote. Votes were recorded as follows:

| In favour | 5 |
| :---: | :--- |
| Against | 6 |
| Abstentions | 0 |

The amendment was declared lost.
3. Section 4.2.2 How the Council Sets Parking Charges (page 214). Delete the whole of the third paragraph that begins "A number of options were rejected". Replace with:

It is noted that a flat rate option was the most popular method of charging for parking permits. It is also noted that there was significant support for reducing air pollution. Further work should be done on analysing charging systems that have successfully worked in other councils. In order to ensure that the costs imposed on residents are fair, any change in the permit charging system must be considered alongside the proposed charges themselves.

The amendment was put to the vote. Votes were recorded as follows:

| In favour | 5 |
| :---: | :--- |
| Against | 6 |
| Abstentions | 0 |

The amendment was declared lost.
4. Section 6.9 Parking Controls, Short stay pay by phone parking schemes (page 221). Delete "pay by phone" from heading and in the first sentence change: "in some cases" to "in all cases"

## Full paragraph to read:

## Short stay parking schemes

This is paid parking used near busy local shopping parades in all cases incorporating an initial free parking period. Tariffs can vary from area to area to meet local demands in accordance with looking to attain an 85\% occupancy rate.

The amendment was put to the vote. Votes were recorded as follows:

| In favour | 5 |
| :---: | :--- |
| Against | 6 |
| Abstentions | 0 |

The amendment was declared lost.
5. Section 7 - Permits and vouchers, page 224 (second paragraph). Add at end: "However, the allowance scheme for councillors is designed to cover the cost of travel within the London Borough of Barnet and councillors are not therefore entitled to claim free parking permits."

## Full paragraph to read:

There are occasions when additional needs within the local communities require that other classifications of motorist be granted parking permits. The council is committed to publicly consult following statutory provisions where necessary on any new permits type that could be provided to a specific group. The allowance scheme for councillors is designed to cover the cost of travel within the London Borough of Barnet and councillors are not therefore entitled to claim free parking permits.

The amendment was put to the vote. Votes were recorded as follows:

| In favour | 5 |
| :---: | :--- |
| Against | 6 |
| Abstentions | 0 |

The amendment was declared lost.
6. Appendix 10: Aims of Enforcement activity (page 249) In the fifth bullet point change "rigorously" to "fairly"

To ensure that parking enforcement staff issuing PCNs do so fairly and on a non-discriminatory basis in all cases where contraventions have occurred. Account can only be taken of extenuating circumstances or other such factors in cases where recipients of PCNs make representations and appeals as above.

The amendment was put to the vote. Votes were recorded as follows:

| In favour | 11 |
| :---: | :---: |
| Against | 0 |
| Abstentions | 0 |

The amendment was declared carried
7. Formal representations, page 262 (final paragraph in this section). Keep the first sentence:
"It is important to note that, under the TMA, elected members (Councillors, MPs and MEPs) cannot influence the outcome of representations against a PCN: there (sic) role is defined as contributing to the reviewing and setting of overall policies."

Delete the remainder of the paragraph and replace with:
"However, elected members are entitled to make representations on behalf of their constituents".

## Full paragraph to read:

It is important to note that, under the TMA, elected members (Councillors, MPs and MEPs) cannot influence the outcome of representations against a PCN: there role is defined as contributing to the reviewing and setting of overall policies. However, elected members are entitled to make representations on behalf of their constituents.

The amendment was put to the vote. Votes were recorded as follows:

| In favour | 11 |
| :---: | :---: |
| Against | 0 |
| Abstentions | 0 |

The amendment was declared carried

Councillor Schneiderman, seconded by Councillor Dr. Devra Kay moved the following amendments to the recommendations;
8. Recommendation 3 (page 78) Delete "as appropriate". Full recommendation to read:

That the Environment Committee notes the appendices to the Policy will be revised as required and will be presented to the committee.

The amendment was put to the vote. Votes were recorded as follows:

| In favour | 11 |
| :---: | :---: |
| Against | 0 |
| Abstentions | 0 |

The amendment was declared carried
9. Recommendation 4 (page 78) Delete "if necessary". Full recommendation to read:

That the Environment Committee authorise officers to develop a costed action plan to implement the new Parking Policy, which will be presented to this committee.

The amendment was put to the vote. Votes were recorded as follows:

| In favour | 11 |
| :---: | :---: |
| Against | 0 |
| Abstentions | 0 |

The amendment was declared carried

RESOLVED - The recommendations as amended;

1. That the Environment Committee notes the results of the public consultation exercise.
2. That the Environment Committee notes the amendments to the draft Parking Policy and approves the Policy for implementation.
3. That the Environment Committee notes the appendices to the Policy will be revised as required and will be presented to the committee.
4. That the Environment Committee authorise officers to develop a costed action plan to implement the new Parking Policy, which will be presented to this Committee.

Votes were recorded as follows:

| In favour | 6 |
| :---: | :--- |
| Against | 5 |
| Abstentions | 0 |

## 9. COMMITTEE FORWARD WORK PROGRAMME

The Committee noted the report.

## 10. ANY ITEM(S) THAT THE CHAIRMAN DECIDES IS URGENT

There were none.

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## Summary

This report recommends, in accordance with the current constitution the fees and charges under this Committee's remit to be considered by the Committee prior to being presented to the Policy and Resources Committee for approval.

## Recommendations

1. That the Environment Committee consider and recommend the fees and charges set out in this report to be presented to Policy and Resources Committee for approval.

## 1. WHY THIS REPORT IS NEEDED

1.1 Fees and charges are considered annually to comply with legislative changes, to take into account inflation (where applicable), the cost of service provision and any new opportunities to improve the service offered to residents and service users. This report presents the proposed fees and charges for the coming year for those that fall within the remit of this committee. Any fees and charges which are not being increased by more than the rate of inflation, are not included within this report as their approval method is different
1.2 The fees and charges of two service areas are brought to this Committee, Environmental Health and Hendon Cemetery \& Crematorium, both services delivered by $\operatorname{Re}$ (the council's joint venture company with Capita).
1.3 For Environmental Health Services, a review of actual costs to provide certain licences has been undertaken and so some fees have been increased above inflation to reflect actual costs, whist some others have been reduced.
1.4 Animal related licences require a veterinary inspection. These inspections are carried out on behalf of the Council by City of London Veterinary Services. These are regulatory inspections carried out by Vets and Animal Health inspectors whom we have authorised with powers of entry. Fees have increased above inflation to reflect the increase in fees charged by City of London.
1.5 For the Hendon Cemetery \& Crematorium, although the basis for charging burial and cremation fees for a local authority are set out in statute, this allows authorities to set fees as it thinks proper. Hendon Cemetery and Crematorium is in a competitive market with five other cemetery and crematoria within the borough and others in neighbouring boroughs, some of which are private and have freedom in setting fees.
1.6 With this in mind, fees for burial and cremation have been set at commercial rates, taking into account the fees charged by competitors and to place Hendon Cemetery \& Crematorium appropriately within the market to attract business as well as being benchmarked with other cemeteries in the area to ensure they are competitive.
1.7 In response to the reduction in available burial space within the cemetery and London in general, $40 \%$ has been added to the cost of a pre-purchased grave, so that those wishing to purchase a grave for use at some time in the future will pay a premium for the benefit of securing the plot.
1.8 Fees for grave purchase for immediate use and for interments have increased by above inflation to reflect that no increase was made in the previous year.
1.9 The fee for mausoleum spaces has been reassessed and changed to reflect the actual amount of cemetery space that a mausoleum takes up which is the space of several normal graves.
1.10 All the fees and charges are attached as Appendix A

## 2. REASONS FOR RECOMMENDATIONS

2.1 The review of fees and charges is good practice and is undertaken annually, to ensure that costs of providing services are being recovered where appropriate. For those fees and charges that will be levied on the services provided by Re, the Council and Re have undertaken an audit of the fees and charges proposed and have updated, deleted or added fees as appropriate.

## 3. ALTERNATIVE OPTIONS CONSIDERED AND NOT RECOMMENDED

3.1 The alternative is to not review the fees and charges and adjust them (or add new ones if appropriate) but this is not good practice and could result in a failure to recover costs of provision of the service or indeed over recover where the charge is set at a cost recovery level. There are a number of charges for Cemetery \& Crematorium service that have been set at a level to be competitive, as well as taking into account benchmarking results, and all are considered proper, as allowed by legislation, and are appropriate in the circumstances.

## 4. POST DECISION IMPLEMENTATION

4.1 If the fees and charges recommended are agreed then these will be submitted with a report to the Policy and Resources Committee for approval, in accordance with Constitutional requirements.

## 5. IMPLICATIONS OF DECISION

### 5.1 Corporate Priorities and Performance

5.1.1 Barnet Council will work with local partners to create the right environment to improve the satisfaction of residents and businesses with the London Borough of Barnet as a place to live, work and study.
5.1.2 The three priority outcomes set out in the 2013/16 Corporate Plan are:

- Promote responsible growth, development and success across the borough
- Support families and individuals that need it- promoting independence, learning and well-being
- Improve the satisfaction of residents and businesses with the London Borough of Barnet as a place to live, work and study
5.1.3 The proposed fees and charges schedule will aid Re to meet the financial challenges that the Council is facing which will in turn benefit the residents of the Borough.


### 5.2 Resources (Finance \& Value for Money, Procurement, Staffing, IT, Property, Sustainability)

5.2.1 The review of the fees and charges will ensure that they are being charged at a correct rate and without a subsidy or excess charge being applied incorrectly. This is good practice and will ensure the costs of the services
provided are reviewed and charged accurately on a regular basis. It will also allow effective benchmarking with other local authorities offering the same services which will enable value for money to be determined.
5.2.2 The Fees and Charges contained within this report will contribute to managing the financial challenges faced by the council. They have been reviewed for VAT implications, and appear accurate to comply with appropriate VAT legislation.

### 5.3 Legal and Constitutional References

5.3.1 Local authorities have a variety of powers to charge for specific statutory services set out in statute. The Local Government Act 2003 also provides a power to trade and a power to charge for discretionary services, the latter on a costs recovery basis. Discretionary services are those that a local authority is permitted to provide under statute but is not obliged to do so. The power to charge for discretionary services is not available to local authorities if there is a statutory duty to provide the service or if there is a specific power to charge for it or if there is a prohibition on charging.
5.3.2 Additionally the Localism Act 2011 provides local authorities with a general power of competence that confers on them the power to charge for services but again subject to conditions/limitations similar to those noted above.
5.3.3 Where authorities have a duty to provide a statutory service free of charge to a certain standard, no charge can be made for delivery to that standard, however delivery beyond that point may constitute a discretionary service for which a charge could be made.
5.3.4 There is a variety of legislation permitting charging for different services, some which set prescribed fees and charges (or the range of charges for a given service), and others which allow discretion based on costs of providing the service.
5.3.5 In relation to cemeteries, the Local Authorities' Cemeteries Order 1977 allows local authorities to charge such fees as they think proper for or in connection with burials, for granting any permit for the placing and maintenance of tombstones or memorials in cemeteries or for placing an additional inscription on such a tombstone or memorial. Charges for cremation are also permitted by the Cremation Act 1902.

### 5.4 Risk Management

5.4.1 Increasing fees and charges always poses an element of risk around the proportionate level of increase, when compared to residents' ability to pay. Every effort has been made to manage the charge increase to an appropriate level and in many cases the charge is at a cost recovery level only; however some element of reputational risk will remain.

### 5.5 Equalities and Diversity

5.5.1 The 2010 Equality Act outlines the provisions of the Public Sector Equality Duty which requires public authorities to have due regard to the need to:

- eliminate unlawful discrimination, harassment and victimisation and other conduct prohibited by the Act
- advance equality of opportunity between persons who share a relevant protected characteristic and persons who do not share it
- foster good relations between persons who share a relevant protected characteristic and persons who do not share it

The relevant protected characteristics are age, race, disability, gender reassignment, pregnancy and maternity, religion or belief, sex and sexual orientation. The duty also covers marriage and civil partnership, but to a limited extent.
5.5.2 The broad purpose of this duty is to integrate considerations of equality into day to day business and keep them under review in decision making, the design of policies and the delivery of services so that the potential impact on any protected groups is identified and steps taken to mitigate or remove them.
5.5.3 An Equalities Impact Assessment (EqIA) has been undertaken, and identified a greater potential adverse financial impact relating to one of the proposed new approaches to charges for Hendon Cemetery and Crematorium on some communities and particularly the Muslim community, where religious practice can make it unacceptable to use a grave for more than one person. As no comments were submitted on this during the consultation period, the proposed fee has been included in the recommended schedule of fees and charges. As mentioned earlier in this report there are other providers of cemetery (and crematorium) services meaning that all individuals have a choice as to whether to use the service.
5.5.4 The outcomes and impact of these changes will be monitored and measured against current information to ensure that different groups are not adversely affected, as well as being compared against those of different boroughs.

### 5.6 Consultation and Engagement

5.6.1 As in previous years, all fees and charges will be published on Engage Barnet, Barnet's Citizen Space for public consultation which will happen between the date of this committee and the March Policy and Resources Committee meeting and the results presented to that committee.

## 6. BACKGROUND PAPERS

None

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APPENDIX A

| Area | Service | Description of Charge | UNIT | Subject to VAT | (a) Current charge excluding VAT | (b) Proposed charge excluding VAT |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Environmental Health |  |  |  |  |  |  |
| General Environmental Health Licensing Fees |  |  |  |  |  |  |
| Animal Boarding Establishments(Animal Boarding Establishments Act 1963) |  |  |  |  |  |  |
| Re | Environmental health | New licence | Each | VAT not applicable | £488.50 | £463.00 |
| Re | Environmental health | Renewal licence | Each | VAT not applicable | £406.00 | £433.00 |
| Animal Boarding Establishments -Home based "sitting" services (ABE Act 1963) |  |  |  |  |  |  |
| Re | Environmental health | New licence | Each | VAT not applicable | £174.00 | £213.00 |
| Re | Environmental health | Renewal licence | Each | VAT not applicable | £47.50 | $£ 59.00$ |
| Re | Environmental health | Renewal (where inspection required) | Each | VAT not applicable | £126.00 | £132.00 |
| Breeding establishments for dogs (Breeding of Dogs Act 1973) |  |  |  |  |  |  |
| Re | Environmental health | New | Each | VAT not applicable | £465.00 | $£ 464.00$ |
| Re | Environmental health | Renewal | Each | VAT not applicable | £405.00 | £445.00 |
|  |  |  |  |  |  |  |
| Re | Environmental health | New | Each | VAT not applicable | £530.00 | £469.00 |
| Re | Environmental health | Renewal | Each | VAT not applicable | £411.50 | £457.00 |
|  |  |  |  |  |  |  |
| Re | Environmental health | Registration | Each | VAT not applicable | £148.50 | £151.00 |
| Re | Environmental health | Cerrificate | Each | VAT not applicable | £17.50 | £18.00 |
| Pet Shops (Pet Animals Act 1951) |  |  |  |  |  |  |
| Re | Environmental health | New licence | Each | VAT not applicable | £501.00 | £463.00 |
| Re | Environmental health | Renewal licence | Each | VAT not applicable | £449.50 | £451.00 |
| Re | Environmental health | Reduced fee pet shop licence limiting trading to no more than 2 weeks per year (New) | Each | VAT not applicable | £166.00 | £210.00 |
| Re | Environmental health | Reduced fee pet shop licence limiting trading to no more than 2 weeks per year (Renewal) | Each | VAT not applicable | £64.00 | £198.00 |
| Re | Environmental health | Zoo (Zoo Licensing Act 1981) | Each | VAT not applicable | Costs incurred plus administrative on-cost of 30\% | Costs incurred including administrative costs |
| Riding Establishments (Riding Establishments Acts 1964-70) |  |  |  |  |  |  |
| Re | Environmental health | New licence | Each | VAT not applicable | £727.50 | £663.00 |
| Re | Environmental health | Renewal licence | Each | VAT not applicable | £592.50 | £562.00 |
| Cemetery and Crematorium |  |  |  |  |  |  |
| A. Grave purchase for LBB Residents: |  |  |  |  |  |  |
| Re | Cemetery and Crematorium | Class 'A' (7'6" x 3' 6") grave pre-purchase only LBB Residents | Each | VAT not applicable | New | £6,690.00 |
| Re | Cemetery and Crematorium | Class 'A' grave (7'6" x 3' 6") for immediate use - LBB Residents | Each | VAT not applicable | £4,428.00 | £4,780.00 |
| Re | Cemetery and Crematorium | Class 'B' (6'6" x 2' 6") grave pre-purchase only - LBB Residents | Each | VAT not applicable | New | £3,346.00 |
| Re | Cemetery and Crematorium | Class 'B' grave (6'6" x 2' 6") for immediate use - LBB Residents | Each | VAT not applicable | £2,158.00 | £2,370.00 |
| Half size grave for burial of ashes (Ash Grave)Note there are a limited number of these and no new $1 / 2$ graves will be created. |  |  |  |  |  |  |
| Re | Cemetery and Crematorium | Class 'A' (3'6" x 3'6") - half grave pre-purchase only LBB Residents | Each | VAT not applicable | New | £3,345.00 |
| Re | Cemetery and Crematorium | Class 'A' grave ( $3^{\prime} 6$ " x $3^{\prime} 6$ ") half grave for immediate use - LBB Residents | Each | VAT not applicable | £2,029.00 | £2,390.00 |
| Re | Cemetery and Crematorium | Class 'B' (3'0" x 2' 6") - half grave pre-purchase only LBB Residents | Each | VAT not applicable | New | £1,660.00 |
| Re | Cemetery and Crematorium | Class 'B' grave (3'0" x 2' 6") half grave for immediate use - LBB Residents | Each | VAT not applicable | £926.00 | £1,185.00 |
| B. Grave purchase for Non-LBB Residents: |  |  |  |  |  |  |
| Re | Cemetery and Crematorium | Class 'A' (7'6" x 3' 6") grave pre-purchase only - Non LBB Residents | Each | VAT not applicable | n/a | £12,650.00 |
| Re | Cemetery and Crematorium | Class 'A' grave (7'6" x 3 ' 6") for immediate use - Non LBB Residents | Each | VAT not applicable | £8,477.00 | £9,035.00 |
| Re | Cemetery and Crematorium | Class 'B' (6'6" x 2' 6") grave pre-purchase only - Non LBB Residents | Each | VAT not applicable | n/a | £6,720.00 |
| Re | Cemetery and Crematorium | Class 'B' (6'6" x 2' 6") for immediate use - Non LBB Residents | Each | VAT not applicable | £4,469.00 | £4,800.00 |


| Re | Cemetery and Crematorium | Class 'A' (3'6" x 3'6") - half grave pre-purchase only Non LBB Residents | Each | VAT not applicable | n/a | £5,760.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Re | Cemetery and Crematorium | Class 'A' (3'6" x 3 ' 6") half grave for immediate use Non LBB Residents | Each | VAT not applicable | £3,846.00 | £4,115.00 |
| Re | Cemetery and Crematorium | Class 'B' (3'0" x 2' 6") - half grave pre-purchase only Non LBB Residents | Each | VAT not applicable | n/a | £2,810.00 |
| Re | Cemetery and Crematorium | Class 'B' (3'0" x 2' 6") half grave for immediate use Non LBB Residents | Each | VAT not applicable | £1,848.00 | £2,005.00 |
| C. Mausoleums (Single price for LBB residents and non-residents) |  |  |  |  |  |  |
| Re | Cemetery and Crematorium | Mausoleum pre-purchase | Each | VAT not applicable | n/a | £20,920.00 |
| Re | Cemetery and Crematorium | Mausoleum space for immediate use | Each | VAT not applicable | £2,997.00 | £15,200.00 |
| Re | Cemetery and Crematorium | Construction of Mausoleum | Each | VAT not applicable | £12,000.00 | £12,240.00 |
| D. Interments (Single price for LBB Residents and non-Residents) |  |  |  |  |  |  |
| Interment Fees (all classes of private interments) |  |  |  |  |  |  |
| Re | Cemetery and Crematorium | Interment - Persons over 16 years of age (single depth) | Each | VAT not applicable | £1,101.00 | £850.00 |
| Re | Cemetery and Crematorium | Interment - Children under 16 years of age including those still born (single depth) | Each | VAT not applicable | £656.00 | £490.00 |
| Re | Cemetery and Crematorium | Interment - Additional charge for each additional coffin depth (up to maximum of 4) | Each | VAT not applicable | £332.00 | £250.00 |
| Re | Cemetery and Crematorium | Burial of Ashes into a private grave at minimum depth without movement of memorial/landing (see separate charge for removal of memorial) | Each | VAT not applicable | £360.00 | £425.00 |
| Interment Fees (public interments) |  |  |  |  |  |  |
| Re | Cemetery and Crematorium | Public interment - Persons over 16 years of age | Each | VAT not applicable | £464.00 | £490.00 |
| Re | Cemetery and Crematorium | Public interment - Children under 16 years of age | Each | VAT not applicable | £163.00 | £170.00 |
| Re | Cemetery and Crematorium | Public interment - Stillborn children | Each | VAT not applicable | $£ 99.00$ | £105.00 |
| E. General Burial Fees |  |  |  |  |  |  |
| Re | Cemetery and Crematorium | Exhumation of Deceased | Each | VAT not applicable | new | £1,280.00 |
| Re | Cemetery and Crematorium | Removal and/or replacing of memorials (all parts of the cemetery) | Each | VAT not applicable | £255.00 | Price on application |
| Re | Cemetery and Crematorium | Additional charge for a Weekend or Bank Holiday Burial. | Each | VAT not applicable | £204 | £215.00 |
| Re | Cemetery and Crematorium | Additional charge for a Weekend or bank Holiday Burial for cremated remains | Each | VAT not applicable | £103.00 | £110.00 |
| Re | Cemetery and Crematorium | Shroud Burials | Each | VAT not applicable | new | £200.00 |
| Re | Cemetery and Crematorium | Grave Lease Extension Resident 'A' class per year (minimum of 5 years) | Each | VAT not applicable | £44.00 | £45.00 |
| Re | Cemetery and Crematorium | Grave Lease Extension Resident 'B' class per year (minimum of 5 years) | Each | VAT not applicable | £21.00 | £22.00 |
| Re | Cemetery and Crematorium | Grave Lease Extension Non Resident 'A' Class per year (minimum of 5 years) | Each | VAT not applicable | £85.00 | £87.00 |
| Re | Cemetery and Crematorium | Grave Lease Extension Non Resident 'B' Class per year (minimum of 5 years) | Each | VAT not applicable | £45.00 | £46.00 |
| Re | Cemetery and Crematorium | Basic temporary wooden grave surround ' A ' Class grave (7'6" x 3' 6") | Each | VAT not applicable | new | £135.00 |
| Re | Cemetery and Crematorium | Basic temporary wooden grave surround standard 'B' Class grave (6'6" x 2 ' 6") | Each | VAT not applicable | new | £120.00 |
| Re | Cemetery and Crematorium | Basic temporary wooden grave surround 'A' Class Ash Grave (3'6" x 3'6") | Each | VAT not applicable | new | $£ 70.00$ |
| Re | Cemetery and Crematorium | Basic temporary wooden grave surround standard 'B' Class - Ash Grave ( $3^{\prime} 01 \times 2$ 2' 6") | Each | VAT not applicable | new | £65.00 |
| Re | Cemetery and Crematorium | Decking style temporary wooden grave surround $\begin{array}{l}\text { standard } \\ \left(7^{\prime} 6^{\prime \prime} \times 3^{\prime}\right. \\ \text { ' }\end{array}$ ' ${ }^{\prime \prime}$ ' $)$ | Each | VAT not applicable | new | £160.00 |


| Re | Cemetery and Crematorium | Decking style temporary wooden grave surround for 'B' Class grave (6'6" x 2' 6") | Each | VAT not applicable | new | £130.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Re | Cemetery and Crematorium | Decking style temporary wooden grave surround for 'A' Class - Ash Grave (3'6" x 3'6") | Each | VAT not applicable | new | £85.00 |
| Re | Cemetery and Crematorium | Decking style temporary wooden grave surround for 'B' Class - Ash Grave (3'0" x 2' 6") | Each | VAT not applicable | new | £75.00 |
| Re | Cemetery and Crematorium | Washing of Half size Kerb and Landing and Headstone only | Each | VAT not applicable | new | £60.00 |
| Re | Cemetery and Crematorium | Washing of Full Size Kerb and Landing Memorial including Headstone | Each | VAT not applicable | new | £100.00 |
| Re | Cemetery and Crematorium | Raise and Level of Headstone and Half Size kerb and Landing | Each | VAT not applicable | new | £75.00 |
| Re | Cemetery and Crematorium | Raise and Level of Headstone and Full size Kerb and Landing | Each | VAT not applicable | new | £100.00 |
| Re | Cemetery and Crematorium | Memorial Seat, 6 ft , inclusive of plaque up to 60 letters maximum inscription, (no ongoing care) for placement on a pre-owned grave subject to payment of additional permit fee. | Each | VAT not applicable | £1,039.00 | £1,075.00 |
| F. P |  |  |  |  |  |  |
| Permit for erecting new monuments, memorials, grave stones and tablets for the right to erect or place on private graves (including first inscription) |  |  |  |  |  |  |
| Re | Cemetery and Crematorium | Permit - Headstone with kerbs | Each | VAT not applicable | £285.00 | £300.00 |
| Re | Cemetery and Crematorium | Permit - Headstone only | Each | VAT not applicable | £221.00 | £230.00 |
| Re | Cemetery and Crematorium | Permit - Conversion of existing Headstone to include kerbs | Each | VAT not applicable | £93.00 | £98.00 |
| Re | Cemetery and Crematorium | Permit - Memorial in the form of a vase, tablet, seat or bench or wooden cross etc | Each | VAT not applicable | $£ 76.00$ | £80.00 |
| Re | Cemetery and Crematorium | Permit - Renovation or additional inscription | Each | VAT not applicable | £93.00 | £98.00 |
| G. Annual Planting etc and General Attention of Private Graves (per single grave space) |  |  |  |  |  |  |
| Re | Cemetery and Crematorium | Planting Evergreen shrubs only | Each | VAT not applicable | £186.00 | £195.00 |
| Re | Cemetery and Crematorium | Turfing only | Each | VAT not applicable | £133.00 | £140.00 |
| Re | Cemetery and Crematorium | Planting - Seasonal Bedding | Each | VAT not applicable | £285.00 | £300.00 |
| Re | Cemetery and Crematorium | Turfing or Moulding (No maintenance) | Each | VAT not applicable | $£ 76.00$ | £80.00 |
| Re | Cemetery and Crematorium | Provision of a wooden cross including brass plaque | Each | VAT not applicable | £146.00 | £155.00 |
| Re | Cemetery and Crematorium | 1 Yr full grave maintnenance to include seasonal bedding and 1 washing of headstone. | Each | VAT not applicable | New | £340.00 |
| Re | Cemetery and Crematorium | 1 Yr full grave maintnenance to include seasonal bedding and 1 washing of full size kerb and landing. | Each | VAT not applicable | New | £380.00 |
| H. Transfer of Grave Ownership |  |  |  |  |  |  |
| Re | Cemetery and Crematorium | Transfer by Probate, Letters of Administration, or Private Statutory Declaration | Each | VAT not applicable | £64.00 | £70.00 |
| Re | Cemetery and Crematorium | Transfer by Assignment, Assent, Hendon Statutory Declaration or Renunciation | Each | VAT not applicable | £108.00 | £115.00 |
| Re | Cemetery and Crematorium | Transfer by combination of Probate, Letters of Administration, or Private Statutory Declaration and Assignment, Assent, Hendon Statutory Declaration or Renunciation | Each | VAT not applicable | £162.00 | £170.00 |
| Re | Cemetery and Crematorium | Duplicate of Deed of Ownership | Each | VAT not applicable | n/a | £25.00 |
| Re | Cemetery and Crematorium | Duplicate of Cremation Certificate | Each | VAT not applicable | n/a | £15.00 |
| 1. Cremation Fees |  |  |  |  |  |  |
| Re | Cemetery and Crematorium | Cremation - Persons over 16 years weekday (Funeral Directors Not holding an account) | Each | VAT not applicable | £588+£59.50 | £650.00 |
| Re | Cemetery and Crematorium | Cremation - Persons over 16 years weekend and bank Holidays (Funeral Directors Not holding an account) | Each | VAT not applicable | £693+£59.50 | £755.00 |


| Re | Cemetery and Crematorium | Cremation - Persons over 16 years weekday (Funeral Directors holding an account) | Each | VAT not applicable | n/a | £590.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Re | Cemetery and Crematorium | Cremation - Persons over 16 years weekends and bank Holidays (Funeral Directors holding an account) | Each | VAT not applicable | n/a | £685.00 |
| Re | Cemetery and Crematorium | Cremation - Persons over 16 years weekends and bank Holidays +2 hours in North chapel | Each | VAT not applicable | £1,236.00 | £1,236.00 |
| Re | Cemetery and Crematorium | Cremation - Persons over 16 years weekday between 09:00-09:45 | Each | VAT not applicable | £304+£59.50 | £365.00 |
| Re | Cemetery and Crematorium | Cremation - Children over 1 month to under 16 years of age | Each | VAT not applicable | £56.00 | £55.00 |
| Re | Cemetery and Crematorium | Cremation - Children still born-1 month | Each | VAT not applicable | No Charge | No charge |
| Re | Cemetery and Crematorium | Public Health Cremations | Each | VAT not applicable | $£ 133.00$ | £200.00 |
| Re | Cemetery and Crematorium | Coffin Bearer Service (per shoulder) | Each | VAT not applicable | new | £30.00 |


|  | AGENDA ITEM <br> Environment Committee <br> 27 JANUARY 2015 |
| :---: | :---: |
| Title | Implementation of New Parking Policy |
| Report of | Housing and Environment Lead Commissioner |
| Wards | All |
| Status | Public |
| Enclosures | Appendix A - Comparators of proposed charges with other Emission Based permit charges across London Appendix B - Parking Improvement Project Update |
| Officer Contact Details | Claire Symonds, Commercial \& Customer Services Director 02083597082 Claire.symonds@barnet.gov.uk <br> Paul Bragg, Infrastructure and Parking Manager 0208359 7305, Paul.bragg@barnet.gov.uk <br> Paul Millard, Parking Improvement Project Manager Paul.millard@barnet.gov.uk |

## Summary

In November 2014, this committee agreed a new Parking Policy and authorised officers to develop a costed plan to implement it. This report sets out the proposed charges for new emission based Parking Permits for the coming financial year for the committee's consideration prior to Policy \& Resources Committee approval. Alongside this, for the Committee's approval, is a proposed programme of activity, timeframes and costs for the implementation of the new parking policy.

## Recommendations

1. That the Environment Committee consider and recommend the parking permit charges set out in this report to be presented to Policy and Resources Committee for approval
2. That the Environment Committee agrees the action plan for all activity to implement the new Parking Policy
3. That the Environment Committee considers the proposed capital investment and increased revenue costs required to implement the new Parking Policy and determine any additional capital requirement as part of considering priorities of the capital funding allocated to this committee as presented in another report on this agenda and then make recommendations to the Policy \& Resources Committee.
4. That the Environment Committee considers the proposed capital investment that is not currently included in any agreed capital programme or highways capital programme and agree to request additional funding of $£ 1.57 \mathrm{~m}$ from the Policy and Resources Committee.
5. That the Environment Committee note the proposed new parking client team structure and agree its implementation in accordance with the Council's current HR policies.

## 1. WHY THIS REPORT IS NEEDED

1.1 At the November 2014 meeting of this Committee, members agreed a new Parking Policy and a new basis for charging for residents permits based on emissions, this report sets out the proposed charges for these permits. However, agreeing a new basis for charges was only one element of the changes that the new Parking Policy will bring. Members recognised that effective implementation will require a programme of activity and works as well as requiring a capital and revenue investment.
1.2 The Committee requested officers to provide detail regarding the costs and timeframes for the implementation of the policy and this information is contained in this report.
1.3 EMISSIONS BASED CHARGING FOR RESIDENTS PERMITS - At the last meeting of this committee Members agreed a 3 band emissions based charging mechanism for residents parking permits. Moving to an emission based permit structure will require a wholesale change to the existing permit database. This change gives an opportunity to improve the current customer experience and to introduce hand held technology that will provide real time information to Enforcement Officers.
1.4 Alongside this will be the introduction of e-permits (permits valid at time of payment). This innovation which is now being used by the DVLA, utilises advancements in technology to make the service more effective. It reduces the resources required to process permit applications, avoids the need for a paper permit to be printed, sent and displayed.
1.5 In introducing emission based pricing, a principle was put forward in keeping with residents views gained from the formal parking policy consultation that any scheme should be clear and simple and so it is proposed a there will be a flat rate for all additional cars, up to 4 , of $£ 70$
1.6 The 3 emissions bands agreed at the November Environment Committee were:

| Lower Band gCo2 | Middle Band gCo2 | Higher Band gCo2 |
| :---: | :---: | :---: |
| $<110$ | $111-200$ | $>200$ |

1.7 Members asked officers to provide them with the permit charges levied by other London Boroughs that also use an emission based policy; this is attached as Appendix A. This shows the vast difference in the level of charges levied under such schemes.
1.8 Permit charges of outer London Boroughs that neighbour Barnet are shown in the table below. Brent, Enfield and Camden all have emission based charging whilst Harrow has a flat rate scheme, which means that no matter what type of vehicle someone has they all pay the same rate for the first vehicle and the same applies to the second and third. These neighbouring boroughs are shown below:

| Borough | Lowest | Middle | Highest |
| :---: | :---: | :---: | :---: |
| Brent | Zero | $£ 95.50$ | $£ 191.00$ |
| Enfield | Zero | $£ 95.00$ | $£ 120.00$ |
| Camden | $£ 80.00$ | $£ 125.00$ | $£ 255.00$ |

NB: mean averages have been used for comparators in the above table. Please refer to Appendix A for full details

| Flat Rate Permit | $\mathbf{1}^{\text {st }} \mathbf{~} \mathbf{c a r}$ | $\mathbf{2}^{\text {nd }} \mathbf{C a r}$ | $\mathbf{3}^{\text {rd }}$ Car | $\mathbf{4}^{\text {th }}$ Car |
| :---: | :---: | :---: | :---: | :---: |
| Harrow | $£ 64.90$ | $£ 97.30$ | $£ 129.30$ | $£ 162.20$ |

1.9 In line with the objectives of the new Parking Policy and with the aim of over time reducing the number of cars within the borough that have high emissions the following charging structure for Resident Parking Permits for 2015/16 is proposed:

| Lower Band gCo2 | Middle Band gCo2 | Higher Band gCo2 |
| :---: | :---: | :---: |
| $<110$ | $111-200$ | $>200$ |
| $£ 30.00$ | $£ 40.00$ | $£ 60.00$ |

1.10 In addition it is proposed to amend a current charge and introduce two new ones. The Council currently issues a Green Permit, it is proposed that the charge for this permit which will only be issued for electric cars will move from $£ 15$ to nil cost.
1.11 It is also proposed that we introduce two new temporary permits a weekly one for $£ 100$ and a monthly one for $£ 160$, these are not for residents, but will allow temporary arrangements to be accommodated for businesses, Utility companies, contractors and internal departments carrying out short term works.
1.12 A change to the way in which suspension bay applications are charged for is also proposed. We currently charge $£ 60$ per One Bay Suspension for One Day. It is proposed that the initial charge to process the Suspension Application rises to $£ 130$ with a daily rate for Chargeable bays of $£ 30$ per day for the length of the suspension and a daily rate for Resident Only bays of £20 per bay per day of the suspension.
1.13 IMPLEMENTING THE NEW PARKING POLICY - The implementation of the new policy means that new activities will need to be undertaken as well as improvements in current processes and procedures. There are two main areas of work:-

- A programme to implement new initiatives such as Moving Traffic Violations, Bay Monitoring technology, School CCTV enforcement and Footway Parking Priorities; and
- A redesign of the Parking Client Team Structure alongside a realignment of enforcement by NSL (the council's parking contractor)
1.14 One of the objectives of agreeing a new policy was to move away from the historical amalgamation of separate decisions accumulated on a case by case basis and develop a consistent approach. To do this a programme of work has been developed that will address a number of long standing issues:
- Footway Parking - As members are aware, there are a number of streets in the borough where informal footway parking is in operation. These will be formally reviewed in accordance with the new policy. Once these have been reviewed and appropriate actions taken to either formalise or cease footway parking the next tranche of work will be to review those areas that were highlighted as of being concern through the formal consultation exercise. All of these areas will require to be surveyed before any works orders can be made for the introduction of signs and lines to formalise designated footway parking bays. A process will be instigated to allow for any additional requests received in the interim to be added to the programme and to review ongoing requests following completion of the initial programme.
- Bay Monitoring Technology - to meet the objective of a defined occupancy rate for parking spaces there is a need to explore how this can be monitored. A trial of such technology will be undertaken which if successful could be rolled out where appropriate.
- Teacher's permits - The consultation undertaken to develop the parking policy contained views for and against the introduction of a new Teachers Permit. That is a permit for that enables teachers to park in a CPZ as the school in which they teach is within the CPZ. A formal consultation is required in accordance with the statutory requirements of introducing or amending a Traffic Management Order. However, due to the differing views of residents and teachers within the borough, it is suggested that we first undertake an "informal" or non statutory
consultation exercise with residents on this issue. The aim is to undertake this exercise in March and obtain the views of particular persons who may be affected. Therefore it will include but not be limited to:
- CPZ permit Holders
- Business permit holders
- Residents who live in a CPZ
- All of Barnet residents
- Teachers within Barnet Schools within and out of CPZ's

The Environment Committee will be presented with the results later in the year.

- Moving traffic contraventions (MTC) \& schools CCTV - One major innovation for Barnet within this new work plan will be the introduction of the enforcement of moving traffic contraventions. The aim is to address the increasing concerns relating to the impact on traffic movement and safety in the Borough due to the increasing number of drivers who do not comply with the following types of restriction:
- No Entry signs
- One way only
- No left or right turn
- No U turn
- Give way
- Restricted vehicles only
- Keep clear
- Box junctions - requiring no stopping

It is intended that the locations where such restrictions exist will be reviewed to determine levels of contraventions so that these may be addressed by the Council taking up the powers to allow enforcement at the relevant sites through the introduction of CCTV. The following issues will be considered:

- The level of non-compliancy identified during the review
- Review of accidents involving vehicles and pedestrians
- Areas close to schools
- Congestion hotspots
- Assisting to improve journey times
- Sites where there have been complaints raised with the Council about motorists driving irresponsibly and disobeying road signs
- Known sites where restriction signs are vandalised to aid non-compliancy

Alongside this review will be a procurement process to procure the appropriate equipment and support for this initiative. The table below sets out proposed implementation plan:

| Description | Date | No. Cameras |
| :--- | :--- | :---: |
| School CCTV Camera Installations | Oct-15 | 10 |
| School CCTV Camera Installations | Nov-15 | 10 |
| MTC Site Location CCTV Installations | Dec-15 | 10 |
| MTC Site Location CCTV Installations | Jan-16 | 10 |
| MTC Site Location CCTV Installations | Feb-16 | 10 |
| Total MTC Cameras Installed in 2015/16 | Mar-16 | 20 |
| Total School Cameras Installed in 2015/16 | Mar-16 | $\mathbf{3 0}$ |
| Trotal Number of CCTV Cameras | $\mathbf{5 0}$ |  |

In summary the work plan is set out in the table below:

| Description | Start | End |
| :--- | :---: | :---: |
| Emissions based e- permit System Design and implement | Jan-15 | Apr-15 |
| Teachers Permit Informal Consultation | Feb-15 | Apr-15 |
| Footway Parking Surveys/ Stats/Woks | Mar-15 | Mar-16 |
| Paid for Parking Demand Analysis Pilot | Jan-15 | Mar-15 |
| Town Centre Paid for Parking Price Review - ALL | Mar-15 | Mar-16 |
| CPZ Reviews X 4 | Apr-15 | Sep-15 |
| School/MTV site reviews and surveys | Feb-15 | Sep-15 |
| MTC/School Enforcement Procurement | Feb-15 | Sep-15 |
| MTC/School Enforcement Implementation | Oct-15 | Mar-16 |
| NSL Enforcement Re-alignment | Jan-15 | Mar-15 |
| Review of each Parking Policy Appendix | Mar-15 | Sep-15 |

1.15 Parking improvement project - Members will be aware that over the last year work has been undertaken to improve the customer experience for those using Parking services. The activities within this programme are nearing completion and a list of what has been achieved is shown as Appendix B.
1.16 PARKING CLIENT TEAM AND NSL RELATIONSHIP - It is good practice to regularly review the way any service operates and in particular a parking service which is constantly changing in terms of parking provision and parking compliance. Additionally the NSL contract requires the ongoing review of the enforcement plan and to make adjustments as necessary. The Performance \& Contract Management Committee receive regular reports on the performance of NSL against set targets.
1.17 The outsourcing of the Parking Service in May 2012 to NSL created a new small Client team (council side) essential to the management and reduction of risk by ensuring that services are delivered to the Contract Specification as well as ensuring that due account is taken of changes in policy or emphasis and that statutory decisions are properly taken.
1.18 There are a number of reasons as to why now it is appropriate to review the size and shape of the client team. These include the need to implement the new parking policy, the formulation and monitoring of a number of integral Service Level Agreements (SLA's) as well as ensuring that all statutory duties are appropriately addressed and that all parties contributing to delivering the Parking Service are being appropriately managed and co-ordinated.
1.19 The Parking Service is made up of a number of service providers (some in other parts of the Council and others external), and as part of the parking improvement project a review as to how the service is working has been undertaken and has identified that the balance of effort is disproportionally focused on monitoring the NSL contract, leaving little resource for monitoring the other service providers who are key to delivering the parking service as a whole. These other service providers being; the Customer Services Group CSG, the Assisted Travel Team, Re (Traffic and Development section), DSO and external suppliers/contractors. These other service providers being; the Customer Services Group CSG, the Assisted Travel Team, Re (Traffic and Development section), DSO and external suppliers/contractors.
1.20 The parking service is much more than NSL delivering in accordance with their contract requirements. It is essential that all parties that contribute to the service as a whole are being managed and monitored in accordance with expectation and that when this does not occur appropriate intervention takes place and recovery actions are identified and monitored.
1.21 The review has also identified that there are some functions that were anticipated to be carried out by NSL where it is suggested that it is better value for the council for an alternative service delivery. For example, signs and lines maintenance which although being included as an area of work requiring NSL's input it was not possible for a fixed price to be included at the tender stage. This work is therefore charged for, as and when work is required (wear and tear and vandalism). It has been concluded that due to the annual volume of work required it would be far more cost effective for the Council to source this work outside of the NSL contract despite the fact that additional resources will be required within the client team to manage this work with the alternative providers. This has been with agreement of NSL and as part of the agreement if NSL can offer a more competitive price in the future we will use them instead, provided that the quality meets the required standards.
1.22 The review has also established that the way in which the contract with NSL is currently structured does not allow an appropriate level of flexibility needed as parking patterns change and as such the current enforcement plan is no longer considered to be fit for purpose. It is proposed that some significant changes are made. This will also require changes in the way the Key Performance Indicators are structured within the contract.
1.23 The contract requires the active review of services and the production of a service plan that recommends service developments, innovation, efficiencies, response to changes in legislation and changes to Council policy. NSL and the Council's Parking Client team have worked together to review the historical issues since the commencement of the contract and have used this
knowledge to establish a new Enforcement Plan which is considered to be fit for purpose based on current known issues. In addition it has been necessary to identify the changes required to be made to accommodate the new Parking Policy. Some of the changes include the following:

- Additional on-street staff resources and supervision from NSL to address current known issues
- Additional vehicles to ensure that staff resources are deployed more rapidly and hence more effectively
- Changes to existing staff working patterns
- Changes to the frequency of patrols at certain locations
- More effective use of resources via better planning of each of the CEO's patrols
- No longer deploying on foot CEO's to school locations (following CCTV introduction)
- Increased resource to monitor the newly deployed CCTV
- Increased resource to assist in procuring additional services
- implementation within programmed timescales and full compliance with new requirements from the new Parking Policy (in particular CCTV and Footway Parking process)
- Closer and more regular monitoring and more regular reporting to enhance knowledge and ensure appropriate intervention is made to ensure continued effectiveness
1.24 Another area that has been reviewed is the performance of NSL in relation to issuing good quality PCN's and effectively dealing with the initial informal representations and the ability of the current Parking Client Team resource to deal effectively with the Formal Representations and Appeals. Members of this committee have in the past discussed the council's performance in relation to PATAS Appeals and the need for significant improvement. Addressing this also has an impact on the size of the client team.
1.25 It is therefore clear that the process of dealing with informal and formal representations needs to be improved in addition to the appeals process. In relation to representations this requires a two fold response, firstly the quality of NSL's response to informal representations needs to be improved and secondly that the client team is sufficiently resourced to ensure that appropriate time is allocated to give full and proper consideration to formal representations thus ensuring a fair, appropriate and timely outcome is obtained.
1.26 Equally where it has been established through the processing of representations that appeals need to be defended the team need to produce better quality appeal packs.
1.27 In order to deal appropriately with all of the issues identified above it has been concluded that an additional 12 officers are required within the parking client team. This has included an assessment of the additional resources required to deal with the additional volumes of work which will be directly attributable to the implementation of the changes accommodated within the new Parking Policy and in particular those in relation to the roll out of the CCTV cameras.
1.28 Clearly there will be additional costs involved in deploying these additional resources however some of this cost will be offset by savings from improving performance, particularly in relation to the PATAS appeals. In addition there will be extra costs involved in deploying the proposed revised enforcement plan, however it is anticipated that this will be offset from additional income, especially early on following implementation of some of the proposals eg. CCTV and the fact that CEO's will be more effectively deployed.
1.29 The estimated additional costs are identified in this report in Section 5; Use of resources and implementation will be in accordance with current HR policies and practices.


## 2. REASONS FOR RECOMMENDATIONS

2.1 In agreeing to the new parking policy at this Committee's meeting in November 2014, there is a now a need to ensure that it is implemented effectively and that there are adequate resources to do so.

## 3. ALTERNATIVE OPTIONS CONSIDERED AND NOT RECOMMENDED

3.1 In relation to the Parking Policy, the alternative option is not to implement the new Parking Policy (or parts of it) for the borough but this would be at odds with approving the Policy in the first place, and would mean that the Council would continue to operate its parking policies based on the historical amalgamation of separate decisions accumulated on a case by case basis. Having said that, the costings and budget will have a bearing on whether everything desired in the policy can be implemented.

## 4. POST DECISION IMPLEMENTATION

4.1 This report sets out an implementation plan for the work required to implement, the new Parking Policy. If agreed this will be undertaken to the timescales shown in paragraph 1.7.
4.2 If agreed, the proposed restructuring of the client team will be undertaken in accordance with current HR practices and policies.
5. IMPLICATIONS OF DECISION

### 5.1 Corporate Priorities and Performance

5.1.1 Barnet Council will work with local partners to create the right environment to
improve the satisfaction of residents and businesses with the London Borough of Barnet as a place to live, work and study.
5.1.2 The three priority outcomes set out in the 2013/16 Corporate Plan are:

- Promote responsible growth, development and success across the borough
- Support families and individuals that need it- promoting independence, learning and well-being
- Improve the satisfaction of residents and businesses with the London Borough of Barnet as a place to live, work and study
5.1.3 The effective implementation of the Parking Policy will help to achieve the above priority outcomes, particularly in respect of improving the satisfaction of residents through improved confidence in the Council's capacity to effectively manage and monitor the parking service whilst also improving the overall performance at the Parking and Traffic Appeals Service (PATAS).
5.1.4 It will also serve to enhance the public perception of the outsourcing arrangement as a whole through the achievement of a higher quality of decision making around PCN challenges and representations, fewer cancellations at the formal stages of the process and ultimately fewer appeals being considered by PATAS.
5.2 Resources (Finance \& Value for Money, Procurement, Staffing, IT, Property, Sustainability)
5.2.1 Between $2014 / 15$ and $2017 / 18$ an estimated $£ 1.775$ m of revenue investment will be needed in the SPA as well as up to $£ 5 \mathrm{~m}$ of capital investment as outlined below, in order to address known issues of non parking compliance It is anticipated that the additional revenue will be met in full by additional income in the SPA.
5.2.2 The additional revenue will need to be met in full by additional income in the SPA. For the Footway Parking Programme described above the capital investment is estimated to be between $£ 1.5 \mathrm{~m}$ and $£ 2.5 \mathrm{~m}$ depending on the extent of Civil works required and $£ 0.1 \mathrm{~m}$ per annum maintenance costs, this The capital investment could be funded by the $£ 50.375 \mathrm{~m}$ capital budget agreed for investment in roads and pavements between 2015/16 \& 2019/20. The priorities for the capital budget are set out in a separate report on tonight's agenda.
5.2.3 For the 50 CCTV cameras to be implemented the Capital investment required is estimated to be $£ 1.3 \mathrm{~m}$ with an annual revenue cost of $£ 0.2 \mathrm{~m}$ per annum to maintain them.
5.2.4 To introduce new signs and lines in line with the parking policy $£ 0.2 \mathrm{~m}$ capital budget will be needed each year, along with $£ 0.3 \mathrm{~m}$ revenue per annum to maintain them to a standard suitable for parking enforcement.
5.2.5 If Bay monitoring were rolled out it would require a capital investment of approximately $£ 0.075$ m per Town Centre and would incur $£ 10,000$ per town centre, per annum in revenue costs.
5.2.6 The three items above are not currently included in any agreed capital programme so will require the agreement of the Policy and Resources committee for additional funding of $£ 1.57 \mathrm{~m}$ if the initiatives are agreed by this Committee.
5.2.7 The Job Descriptions for the new roles are being drafted and once these are completed they will be provided to HR in order that a grading assessment can be conducted. Based on the level of responsibility attached to these roles it is anticipated that the new roles will be graded between existing Scale points 38 and 46.
5.2.8 The annual cost of these additional posts, including on-costs, is likely to be between $£ 0.525 \mathrm{~m}$ and $£ 0.575 \mathrm{~m}$ depending on the outcome of the grading process. It is anticipated that some if not all of this additional staff cost will be offset by savings arising from the improved performance that these roles are expected to achieve within the SPA.
5.2.9 It is anticipated that with the combination of these changes and the implementation of the new parking policy that additional income will be derived which will be considerably more than the additional costs identified above.
5.2.10 The Infrastructure and Parking Manager will lead on implementing the changes identified in this report and take the additional responsibility for the on-going management of the extended parking service and ensure that robust performance measures are implemented to ensure that the roles provide efficiency and reputational benefits for the service. The Parking Operations Manager, Compliance Manager and Processing Manager will undertake line management responsibility for the new recruits and ensure that robust monitoring takes place to ensure that the roles provide efficiency and reputational benefits for the service.
5.2.11 There will be a need to accommodate additional ICT and accommodation space for the new post holders who will be fully incorporated within established arrangements for the parking client team.


### 5.3 Legal and Constitutional References

5.3.1 The Council's Constitution (Responsibly For Functions, Annex A) gives the Environment Committee certain responsibility related to the street scene including pavements and all classes of roads, parking provision and enforcement, and transport and traffic management including agreement of the London Transport Strategy Local Implementation Plan.
5.3.2 Under the Road Traffic Act 1991 the Council took over the enforcement of all parking places on the highway in 1994. In 1994 following a pilot where decriminalised enforcement covered three areas, the Council applied for an
order to be made designating the whole borough a Special Parking Area which was duly done - with the exception of the current Transport for London Road Network and the M1 motorway. Consequently the Council is empowered to enforce the full range of "decriminalised" parking controls that it implements in any borough road.
5.3.3 Section 45 of the Road Traffic Regulation Act 1984 allows an authority to designate parking places on highways in their area for vehicles of any class and to charge (such amount as may be prescribed under section 46) for vehicles left in a designated parking place
5.3.4 In using the powers under the Road Traffic Regulation Act 1984, the authority has a duty, amongst other considerations, to secure the expeditious, convenient and safe movement of vehicular and other traffic and the provision of suitable and adequate parking facilities both on and off the highway. This is pursuant to section 122 of the Road Traffic Regulation Act 1984.
5.3.5 The Department for Transport issued in February 2008 "The Secretary of State's Statutory Guidance to Local Authorities on the Civil Enforcement of Parking Contraventions" (the "Statutory Guidance"). The Statutory Guidance is published by the Secretary of State under section 87 of the Traffic Management Act 2004. Section 87 (2) requires local authorities to have regard to the Guidance in the delivery of Civil Enforcement of Parking Contraventions.
5.3.6 The Department for Transport issued in February 2008 "The Secretary of State's Statutory Guidance to Local Authorities on the Civil Enforcement of Parking Contraventions" (the "Statutory Guidance"). The Statutory Guidance is published by the Secretary of State under section 87 of the Traffic Management Act 2004. Section 87 (2) requires local authorities to have regard to the Guidance in the delivery of civil enforcement of traffic contraventions.
5.3.7 In relation to formal representations, paragraph 90 of the Statutory Guidance states that: "Many enforcement authorities contract out on-street and car park enforcement and the consideration of informal representations. Enforcement authorities should not contract out the consideration of formal representations. Enforcement authorities remain responsible for the whole process, whether they contract out part of it or not."
5.3.8 The Department for Transport issued in November 2010 to all local authorities a document entitled: "Operational Guidance to Local Authorities: Parking Policy and Enforcement - Traffic Management Act 2004" ("DfT Guidance"). The DfT Guidance sets out the policy framework within which the Government believes all local authorities should be setting their parking policies.
5.3.9 In relation to formal representations, paragraph 11.18 of the DfT Guidance quotes paragraph 90 of the Statutory Guidance (as quoted above), and in addition states that enforcement authorities "should ensure that a sufficient number of suitably trained and authorised officers are available to decide
representations on their merits in a timely and professional manner". Similarly paragraph 14.3 reiterates that: "Authorities should not contract out the responsibility of dealing with formal representations against PCNs. This is a quasi-legal task and should, where necessary, involve input from the legal department and the Chief Executive's department."
5.3.10 Some of the proposals within this report are aimed towards ensuring that the Parking client team has the ability to focus sufficient resources to the task of dealing with formal representations and appeals comprehensively and appropriately, and hence in accordance with both the Statutory Guidance and the DfT Guidance.

### 5.4 Risk Management

5.4.1 It is possible that the service changes that may arise from the new Parking Policy may have a negative impact on the Council's reputation and reduce some residents' perception of the Council though this is outweighed by the need for a clear and understandable parking policy that explains the purpose of the parking controls in place throughout the borough.
5.4.2 With regard to the restructure proposals, the introduction of the proposed additional posts will have the effect of reducing the current risk of not being able to apply sufficient resource time for the important role of service and contract management and the administering of the statutory processes applicable to meet parking legislation requirements.

### 5.5 Equalities and Diversity

5.5.1 The 2010 Equality Act outlines the provisions of the Public Sector Equality duty which requires public authorities to have due regard to the need to

- eliminate unlawful discrimination, harassment and victimisation and other conduct prohibited by the Act
- advance equality of opportunity between persons who share a relevant protected characteristic and persons who do not share it
- foster good relations between persons who share a relevant protected characteristic and persons who do not share it
5.5.2 The relevant protected characteristics are age, race, disability, gender reassignment, pregnancy and maternity, religion or belief, sex and sexual orientation. The duty also covers marriage and civil partnership, but to a limited extent. A full Equalities Impact Assessment was carried out as part of the development of the Parking Policy. The overall feedback from this assessment did not indicate any adverse impacts to the protected groups or lead to any reassessment of the Policy. Their involvement and participation gave confidence that our proposals were appropriate to the needs of the diverse groups that this policy may impact.


### 5.6 Consultation and Engagement

5.6.1 The council's new Parking Policy (and hence its proposals) was developed though a robust and extensive public consultation exercise, which was reported to the last meeting of this committee.

## 6 BACKGROUND PAPERS

None
All London Borough Emission Based Price Comparators

| Brent |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :---: |
| Vehicle Emissions gCO2/km) | $<110$ | $110-130$ | $131-150$ | $151-175$ | $176-200$ | $201-255$ | $255+$ |  |
| Resident Permit Annual Charge (£) | $£-$ | $£ 55.00$ | $£ 82.00$ | $£$ | 109.00 | $£$ | 136.00 | $£$ |
| Comparator to Barnet | $£-$ | $£$ |  |  | $\mathbf{9 5 . 5 0}$ | $£$ |  | $\mathbf{1 9 1 . 0 0}$ |



| Barking and Dagenham |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :---: |
| Vehicle Emissions gCO2/km) | $<100$ | $101-120$ | $121-140$ | $141-160$ | $161-180$ | $181-200$ | $201-255$ | $255>$ |
| Resident Permit Annual Charge (£) | $£-$ | $£ 20.50$ | $£ 25.70$ | $£ 31.00$ | $£ 36.00$ | $£ 41.00$ | $£ 51.50$ | $£ 61.50$ |
| Comparator to Barnet |  | $£$ |  |  | $\mathbf{3 0 . 8 4}$ | $£$ | $\mathbf{5 6 . 5 0}$ |  |


| Waltham Forest |  |  |  |  |  |
| :--- | :---: | :---: | :---: | ---: | :---: |
| Vehicle Emissions gCO2/km) | $<120$ |  | $121-225$ |  | $\mathbf{> 2 2 5}$ |
| Resident Permit Annual Charge (£) | $£$ | 12.50 | $£$ | 25.00 | $£$ |
| Comparator to Barnet | $£$ | $\mathbf{1 2 . 5 0}$ | $£$ | $\mathbf{2 5 . 0 0}$ | $£$ |


| Islington |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Vehicle Emissions gCO2/km) | <100 | 101-110 | 111-120 | 121-130 | 131-140 | 141-150 | 151-165 | 166-175 | 175-185 | 186-200 | 201-225 | 226-255 | 256> |
| Resident Permit Annual Charge (£) |  | £15.50 | $£ 28.00$ | £74.00 | £90.00 | £97.00 | £121.00 | £139.00 | £163.00 | £206.00 | £240.00 | £336.00 | £434.00 |
| Comparator to Barnet |  | 15.50 | £ |  |  |  |  |  |  | 114.75 | £ |  | 336.67 |



| Ealing |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Vehicle Engine Size cc | Greenest | under 1200 | $1200-2000$ | $2001-3000$ | $3001-4000$ | $4001>$ |
| Resident Permit Annual Charge (£) | 10 | 26.5 | 43 | 59.5 | 76 | 92.5 |
| Comparator to Barnet | $£$ | $\mathbf{1 0 . 0 0}$ | $£$ |  |  | $\mathbf{4 3 . 0 0}$ |


| Royal Borough of Kensington \& Chelsea |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Vehicle Emissions gCO2/km) | $0-100$ | $101-120$ | $121-150$ | $151-165$ | $166-185$ | $186-225$ | $>225$ |
| Resident Permit Annual Charge (£) | 28 | 37 | 45 | 50 | 54 | 58 | 77 |
| Comparator to Barnet | $£ 28.00$ | $£$ |  |  | $\mathbf{4 6 . 5 0}$ | $£$ | $\mathbf{6 7 . 5 0}$ |

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## APPENDIX B

## Parking improvement Project Update

The following list shows what has been delivered a part of the Parking Improvement Project:

## 1. ICES Parking Database Implementation

## Completed

- New back office parking system implemented
- New website for customers implemented with a "3 click" renewal process
- Photographs available to view by public of car for all PCNs
- Suspensions available to apply online for first time


## Planned for April 2015

- The implementation of the council's My Account will mean the removal of the need to provide address documentation for visitor vouchers and an improved and quicker workflow
- E-permits to be introduced which means Instant permits at point of purchase
- Real time Handhelds for Civil Enforcement Officers (CEO)
- Blue Badge fraud flags for CEO handhelds


## 2. Parkmap

## Completed

- Implementation of a new Traffic management Oder System
- Borough wide survey of all signs and lines plotted on a GIS map - of 17,000 signs and over 350 miles of lines
- A consolidated Traffic Management order into a new Map based TMO (moved from over a hundred different text based TMOs to two map based TMO's)
- All signs and lines plotted on a map and published to the public via Traffweb
- 600 new signs erected
- Online consultation portal for customers. This will also enable the use of QR codes ie the square barcode which can be read by a smart phone. These QRcodes will be on consultation signposts enabling residents to get further information via their mobile phones.
- Mobile friendly version of Traffweb which shows all pay by phone points and location codes as well as all pay \& display machines and all traffic enforcement times.
- Traffic web also shows All CPZ codes shown on every resident bay


## Planned for March 2015

- All street signs visible in Traffweb march


## MY Account Parking

## Planned for go live in March 2015

- Parking Dashboard for all those who create a May account
- Instant Temporary permits issued online for new applicants through my account
- Removal of double keying of address document verification
- Simple process to BUY Visitor vouchers


## Parking General

## Completed

- Survey of all signs and lines
- NSL KPIs published for first time

Planned is the schedule of works to replace, clean, mend as appropriate all signs and lines as identified through the surveys.


Title

## Highways Planned Improvement Programme 2015/16

| Report of | Interim Commissioning Director - Environment |
| ---: | :--- |
| Wards | All |
| Status | Public |
| Enclosures | Appendix 1 - LIP Corridors, Neighbourhoods and Supporting <br> Measures proposals <br> Appendix 2 - Prioritised locations due to high levels Serious <br> Injury Accidents to Vulnerable Road Users <br> Appendix 3 - Schools priority list for School Travel Plan <br> Schemes <br> Appendix 4 - Prioritised list of Schools for 20mph schemes |
| Officer Contact Details | Dean Cronk, dean.cronk@capita.co.uk, 020 8359 3555 <br> Jane Shipman, jane.shipman@barnet.gov.uk, 020 8359 3555 |

## Summary

The Report seeks the Committee's approval for the Highways Improvement Programme 2015/16 and identifies prioritised proposals for a number of the larger generic work areas included within the LIP programme.

## Recommendations

1. That the Committee approve the programme of work set out in Appendix $A$, including the prioritised programmes of Traffic Management \& Accident Reduction Schemes, School Travel Plan Schemes, Parking Review Schemes and 20 mph schemes set out more fully in the report and appendices, for introduction using Local Implementation Plan (LIP) or other funding as available, subject to approval of the relevant budgets through Policy and Resources Committee.,.
2. That authority to adjust the detailed programme and funding for individual proposals as they develop be delegated to the Commissioning Director for Environment

## 1. WHY THIS REPORT IS NEEDED

1.1 In September 2014 the Environment Committee approved proposals for the borough's Local Implementation Plan (LIP) 2015/16 Annual Spending Submission to Transport for London (TfL).
1.2 In December TfL confirmed their support for the proposals set out in the LIP 'Corridors, Neighbourhoods and Supporting Measures Programme'. This is the main programme that supports Traffic Management Schemes and work to support Road Safety and Sustainable Travel, as set out in Appendix 1.
1.3 The report to the committee in September included a number of generic areas of work where it was noted that a more detailedprogramme of proposals for 2015/16 would be identified for approval by the Environment Committee before the start of the 2015/16 financial year. This report provides more information regarding a $£ 500 k$ Traffic Management and Road Safety Programme, a £500k School Travel Schemes Programme, a £100K Parking Review Programme and a $£ 259 \mathrm{k} 20 \mathrm{mph}$ Schemes programme.
1.4 The LIP funding is one of a number of potential funding streams for traffic management schemes. Other proposals can be funded from, for example, developer contributions or grants provided for specific purposes. A prioritised programme for schemes has therefore been identified for the categories above that will also be available to inform schemes to implement from other funding sources where available.

### 1.5 Traffic Management and Accident Reduction Schemes

1.6 In the first instance it is proposed that work be completed as required on proposals from the 2014/15 programme that are at or close to implementation. These are:

| Work | Status |
| :--- | :--- |
| Wellhouse Lane Pedestrian crossing <br> and junction improvements | Pedestrian crossing on Wellhouse Lane <br> expected to be implemented in 2014/15. |
| Hillside Ave and Queens Parade <br> Close | Finalising scheme following experimental <br> provision |
| Beechwood Avenue - Investigation <br> of impacts of closure | Complete investigation |
| Wykeham Road | Implementation 2014/15 planned |
| Silkstream Road | Implementation 2014/15 planned |
| East Barnet Road Pedestrian <br> crossing improvements | Implementation 2014/15 planned |
| A5/Sheaveshill Road, NW9 | Complete works recommended following <br> fatality |


| Devonshire Road | Implementation 2014/15 planned |
| :--- | :--- |

1.7 Secondly, proposals where work has previously been requested via Area Committees or in response to incidents and investigation that have commenced. It is proposed that investigation of these continue but that any recommendations are taken forward only if they can be shown to perform better in benefit/cost terms than proposals identified from the methodology below:

| Work | Description |
| :--- | :--- |
| Traffic Management - Vehicle <br> Actuated Signs (various locations <br> borough-wide) | Locations identified and orders being <br> placed over the next three months <br> implementation on 15/16. |
| Wellhouse Lane pedestrian crossing <br> and junction improvements | Detailed design and implementation of <br> junction improvement for 2015/16 |
| The Grove - One-Way System | Subject to Ward Councillor confirmation <br> proposed implementation 2015/16 planned |
| Broadfields Avenue (Parking and <br> traffic Investigations between A41 <br> and Hale Lane | Complete investigation of issue from area <br> committee |
| Lawrence Street - Pedestrian Island | Confirmation of the Detailed Design of <br> Pedestrian Island |
| Victoria Road, EN4 | Traffic calming request v <br> ia area committee |
| Pollard Road, N20 | Review of TM in area request from area <br> committee |
| A5 / Kingsbury | Junction review (Area committee request - <br> West Hendon Highway issues 2) |
| A5 Cool Oak Lane | Junction review (Area committee request - <br> West Hendon Highway issues 1) |
| A5/ Edgware Road (by Lidl) | Investigate pedestrian desire lines and <br> crossing to buses stops and possible <br> removal of bus pre signal |
| Woodhouse Road junction with <br> Lewes Road | Review of pedestrian refuges |
| Montagu Road - Banned right turn | Investigation of a banned right turn on <br> Montagu Road |
| The Vale (width restriction) - Post <br> Implementation Review | Post implementation review and additional <br> measures |
| Woodside Park Road junction with <br> Woodside Avenue \& Gainsborough <br> Road | Investigation into speed and traffic <br> concerns identified through area forum |
| Hermitage Lane | Relocation of traffic island |
| Regents Park Road (near Spencer |  |
| Close) |  | | Request for pedestrian refuge |
| :--- |

1.8 Going forward it is proposed that proposals are prioritised and included in the programme as set out below:

- Investigation of locations with high levels of Fatal or Serious (KSI) Injury Accidents to vulnerable road users (see Appendix 2)
- Proposals identified from investigation above plus from resident or other requests or other investigation that identifies locations where an Injury Accident saving may be achieved. Proposals to be assessed and prioritised on a first year rate of return (whereby a published economic cost is assigned to injury accidents based on their severity allowing improvements to be ranked based on the benefit they will deliver)
- Congestion reduction or other proposals assessed based on an economic valuation of time saved (or other benefits) compared to cost. Initial proposals to consider, identified from previous requests, are below.
- The Bishops Avenue - island j/w A1000
- Edgwarebury Avenue / Purcells Avenue - Pedestrian Crossing
- Chesterfield Road improvements
- Portsdown Mews - One-way
- Crescent Road/Dollis - Pedestrian improvement investigations
- Shirehall Lane - Pedestrian Crossing
- Low cost measures where resident or other requests identify a speeding concern and the $85^{\text {th }}$ percentile speed is above the Association of Chief Police Officers enforcement guideline.
1.9 Prioritisation will be reviewed annually as data is available.


## School Travel Schemes

1.10 In the first instance it is proposed that work be completed on School Travel proposals from the 2014/15 programme that are at or nearing implementation stage. These are:

| Work | Status |
| :--- | :--- |
| School Travel Plans - Vehicle <br> Actuated Signs (various locations <br> borough-wide) | Locations identified and orders being <br> placed |
| The Avenue, EN5 - Pedestrian <br> Crossing | Order with Transport for London for <br> signals work with a view to implement <br> early 15/16 |
| Walksafe N10 | Phase 1 - 20mph almost complete <br> Phase 2 - zebra crossing(s) |
| Broadfields Avenue zebra crossing | Implementation expected to be complete <br> $2014 / 15$ |
| Moss Hall Grove | VAS signs to complete proposals <br> (ordered) |
| North End Road 20mph | Implementation expected to be complete <br> $2014 / 15$ |

1.11 Secondly, elements of work in N14 resulting from a feasibility study carried out in response to Walksafe N14 petition be assessed on a benefit/cost basis against proposals for schemes prioritised below, and implemented where resources permit.
1.12 Thirdly, work for East End Road, at Osidge Lane and at Summerside School has been requested by Area Committees, members item and from issues raised in resident forums and initial investigation of these has been
commissioned. It is proposed that investigation of these proceed but that any recommendations are taken forward only if they can be shown to perform better in benefit/cost terms than proposals identified from the methodology below.
1.13 Going forward the following methodology for consideration under this programme is proposed. Schools in the borough will be prioritised for work to address issues of concern that affect them using a points based system with points awarded as set out below.

- The school has a valid School Travel Plan - ie less than a year old (1 point)
- The issue links to a park and stride scheme, a walking bus route and/or a School Crossing Patrol site (1 point each)
- The school has STARS accreditation (Sustainable Travel; Active, Responsible, Safe) (1 point for Bronze level, 2 points for Silver level, 3 points for Gold level)
- The school has demonstrated modal shift away from the car in their valid STP ( < 10\% 1 point, between 10 and $20 \% 2$ points, $>20 \% 3$ points)
- The measures would assist more than 1 school (1 point)
- Recorded school related accidents in the vicinity of the school in the last 3 years (1 point)
- Incident within the last 3 years( such as a reported near miss, incident between residents and parents over parking) (1 point)
1.14 Based on this methodology all schools scoring 8 or more points are listed below together with the potential engineering measures identified to address issues raised by the schools and the approximate cost. A full listing of scores at 19 December 2014 is provided at Appendix 3. The details behind the prioritisation are updated as new information is received so priorities will change in future years.

| School | Point <br> score | Possible measures identified to address <br> issues | Approx <br> cost <br> £K |
| :--- | ---: | :--- | ---: |
| Brookland Junior School | 10 | Signage improvements | 4 |
| St Catherine's RC School | 10 | Zebra crossings and supporting measures | 96 |
| Deansbrook Infant School | 9 | Zebra crossing, lighting and guardrail <br> improvements | 52 |
| Foulds Primary School | 9 | Zebra crossings and supporting measures | 48 |
| Goldbeaters Primary <br> School | 9 | Zebra crossing, signage (including vehicle <br> actuated sign) and lighting improvements <br> and supporting measures | 55 |
| Moss Hall Infant School | 9 | Zebra Crossing |  |
|  | 9 | Zebra Crossings, waiting restrictions, <br> lighting and guardrail improvements and <br> supporting measures |  |
| Moss Hall Junior School | 9 | As above | 103 |
| Moss Hall Schools | 9 | Zebra Crossings and supporting measures | 96 |
| Queenswell Infant School | 9 | - | - |
| Queenswell Junior School | 8 | Waiting Restrictions and supporting <br> measures | 4 |
| All Saints' CofE Primary <br> School NW2 | 8 | Pedestrian Island, waiting restrictions and <br> supporting measures | 22 |
| Sacred Heart Roman <br> Catholic Primary School |  |  |  |


| St Agnes RC School | 8 | Zebra crossings signage improvements | 100 |
| :--- | ---: | ---: | ---: |
|  |  |  | Total |
| $\mathbf{5 8 0}$ |  |  |  |

1.16 It is proposed that the proposals above be developed further, with implementation of some expected to form the basis of the 2016/17 programme along with further schemes identified for development next year.
1.17 This methodology does not take account of the size of school or the cost of the works proposed. This will ensure that schools with the biggest challenges in terms of reducing car use are still supported in proportion to their own efforts. However future refinement to ensure that individual proposals do not prevent other schools benefitting is suggested. Some schools in the list have also identified 20 mph areas that are considered separately below.

## Parking Review Schemes

1.18 It is proposed that work be completed as required on parking schemes from the 2014/15 programme that are at various stages of completion. These are:

| Work | Status |
| :--- | :--- |
| The Vale Extension - Informal <br> Consultation on CPZ | Informal consultation carried out. Any <br> agreed measures would require a <br> statutory consultation in 15/16, and subject <br> to the outcome, measures may be <br> implemented. |
| Naylor Road and Birley Road, N20 - <br> Parking Review | Way forward to be determined by Chipping <br> Barnet Area Committee on 12 |
| 2015 February whether an informal consultation |  |
| should be carried out, or whether a |  |
| statutory consultation should be carried |  |
| out on a proposed scheme. |  |
| Subject to the outcome of the Area |  |
| Committee, in 15/16 an informal |  |
| consultation, a statutory consultation and |  |
| implementation may take place |  |$|$| CPZ Review questionnaire-based |
| :--- |
| consultation carried out. Analysis to be |
| carried out which may carry over into |
| $15 / 16$. |


|  | changes in High Road N2. Statutory <br> consultation and implementation to be <br> carried out |
| :--- | :--- |
| A1 Falloden Way side roads (waiting <br> restrictions) | Statutory consultation carried out. <br> Objections analysed. To be implemented <br> which may carry over into 15/16 |

1.19 Secondly parking proposals where work has previously been requested via Area Committees or where decisions have been made or in response to requests where investigations have already commenced, it is proposed that investigation of these schemes commence or continue.

| Work | Description |
| :--- | :--- |
| Oakleigh Gardens, Edgware | Investigation following CPZ request |
| Broadfields Avenue, Edgware | Investigation to alleviate traffic <br> flow/parking concerns |
| Mowbray Road, Edgware - | Investigation following CPZ request |
| Apex Corner Slip Road, Edgware | Investigation following request to improve <br> parking by shopping parade |
| Temple Fortune NW11 Town Centre <br> Parking Review | Investigation into parking improvements in <br> Town Centre |
| Golders Green NW11 Town Centre <br> Parking Review | Investigation into parking improvements in <br> Town Centre |
| Montagu Road and surrounding <br> roads, NW4 | Area Wide Review of WH3 CPZ |

1.20 Subject to the scale and details of any future proposals identified, implementation within 2015/16 of some or all proposals would then follow. If resources do not permit implementation of all proposals in year, those developed but not implemented in 2015/16 would be considered for the following year's programme if necessary. If it becomes clear that additional proposals are needed for 2015/16 or an alternative method of prioritisation is required the Environment Committee will be asked to agree changes to the programme
1.21 Prioritisation will be reviewed annually as data is available.

## 20mph schemes

1.22 In April 2014 the then Cabinet agreed recommendations of the 20 mph zone Task and Finish Group for Schools to be able to 'opt-in' to provision of a 20mph zone.
1.23 While detail of how requests should be managed is still to be clarified some 34 schools have already identified 20 mph measures through their school travel plan and in the first instance the prioritisation used for School Travel Schemes is proposed to address these. Schools where a 20 mph scheme has
been identified through the School Travel Plan process are listed in Appendix 4.
1.24 Further future requests are expected and reprioritisation is likely to be necessary, but in the first instance developing proposals for the top 9 schools on the list (those scoring seven points or more). These are:

Brookland Junior School
Deansbrook Infant School
St Agnes RC School
Broadfields Primary School
Garden Suburb Infant School
Mathilda Marks-Kennedy Jewish Primary School
Mill Hill Foundation (Mill Hill School, Belmont and Grimsdell)
St Joseph's RC Primary School
Summerside Primary School
1.25 Subject to the scale and details of the proposals identified implementation within 2015/16 of some or all proposals would then follow. If resources do not permit implementation of all proposals in year those developed but not implemented in 2015/16 would be considered for the following year's programme if necessary. If it becomes clear that additional proposals are needed for 2015/16 or an alternative method of prioritisation is required the Environment Committee will be asked to agree changes to the programme. .

## 2. REASONS FOR RECOMMENDATIONS

2.1 The work areas identified in the LIP programme are intended to address the borough's transport priorities identified in the LIP so the proposals developed within these areas should attempt to maximise the benefit in these areas.
2.2 The recommendations aim to move towards a more robust, evidence led prioritisation of proposals to ensure that benefits are maximised, while ensuring that proposals already being progressed are completed or brought to an appropriate conclusion.
2.3 Initial prioritisation that retains proposals already in progress has been applied to the larger, less defined work areas of the LIP in appendix 1 and these principles have been identified for all new additions to the programme.

## 3. ALTERNATIVE OPTIONS CONSIDERED AND NOT RECOMMENDED

3.1 Programming of proposals identified through area forums and committees (as has occurred to some extent in the 2014/15 work programme) might be an alternative approach but would not necessarily result in development and implementation of the proposals that best deliver the programme priorities.
3.2 Moving directly to a new prioritised list of schemes without allowance for work already in progress has not been recommended as this would involve wasted development costs and dropping proposals where an expectation of implementation or development already exists.
3.3 A strict cost / benefit approach has not been identified for all schemes. Such an approach would not capture benefits to which it is more difficult to assign an economic cost, although these may be important.

## 4. POST DECISION IMPLEMENTATION

4.1 Approval of the recommendation will identify the proposals to be incorporated within the 2015/16 work programme of schemes.
4.2 As these are developed and fuller costs known it is intended that adjustments to the proposals identified in line with the principles set out in this report would be agreed by the Commissioning Director and reported to the Committee at the next available meeting.
4.3 Approval for changes to the method of prioritisation and significant movements between work areas would be sought from the Committee.
4.4 It is anticipated that approval for implementation of schemes within the budgets identified will be through powers delegated to officers or through Area Committee or Environment Committee approval depending on the scale of proposals.

## 5. IMPLICATIONS OF DECISION

### 5.1 Corporate Priorities and Performance

5.1.1 The Local Implementation Plan (LIP) delivery plan and 2015/16 Annual Spending Submission contribute to the Corporate Priorities through delivery of the LIP transport objectives.
5.1.2 The LIP transport objectives (which are supported by a number of subobjectives and closely reflect policy CS9 of the Local Plan core strategy) are:

- Ensuring more efficient use of the local road network,
- Taking a comprehensive approach to tackling the school run
- Delivery of high quality transport systems in regeneration areas
- More environmentally friendly transport networks
5.1.3 These particularly help deliver the strategic objective to "promote responsible growth, development and success across the borough" and the outcome "to maintain a well-designed, attractive and accessible place, with sustainable infrastructure across the borough".
5.2 Resources (Finance \& Value for Money, Procurement, Staffing, IT, Property, Sustainability)
5.2.1 Core funding for the implementation of the LIP is provided by TfL through programmes of funding including a "Corridors, Neighbourhoods and Supporting Measures" programme for addressing a range of transport issues. The Annual Spending Submission provides the means by which proposals are submitted and agreed by TfL.
5.2.2 Approved funding will be incorporated into the 2015/16 budget Policy and Resources Committee recommendations to Council.
5.2.3 The LIP funding 'Corridors, Neighbourhoods and Supporting Measures Programme' is detailed in Appendix 1 and of the $£ 3,300,000$ allocation
$£ 1,395,000$ has been identified for the following generic areas, Traffic Management and Road Safety Programme ( $£ 500,000$ ), School Travel Schemes Programme ( $£ 500,000$ ), Parking Review Programme $(£ 100,000)$ and 20 mph Schemes programme $(£ 259,000)$.


### 5.3 Legal and Constitutional References

5.3.1 Greater London Authority Act 1999 (GLA Act) Part IV Chapter I governs the preparation of a Transport Strategy by the Mayor of London and preparation of a Local Implementation Plan by each borough containing proposals for the implementation of the Strategy in its area.
5.3.2 Section 159 of the GLA Act allows TfL to provide financial assistance to support provision of transport facilities or services within Greater London.
5.3.3 The Constitution section 15 Responsibility for Functions (Annex A Membership and Terms of Reference of committees and partnership boards) provides that the Environment Committee has specific responsibilities for commissioning Transport and traffic management including agreement of London Transport Strategy-Local Implementation Plan.

### 5.4 Risk Management

5.4.1 A programme of work that is not based on clear criteria would risk not delivering the Council's priorities, potential reputational damage and may in some circumstances be open to legal challenge. Development of a programme based on relevant criteria mitigates this.
5.4.2 Lack of clarity over proposals within the programme due to changed priorities through the year presents risks to delivery. This is mitigated by defining the programme proposals and limiting the scope to make changes in year.
5.4.3 Conversely limiting the scope for in-year changes limits the flexibility to respond to changing priorities and new requests. However the ability to make minor changes through delegated powers and for the Committee to agree more major changes retains the ability to respond to the most critical issues.
5.4.4 Ceasing work on schemes risks reputational damage where an expectation already exists in relation to developing or implementing proposals on proposals already underway. This has been addressed by incorporating in the programme those proposals that have been developed to a point where implementation is expected to commence within 2014/15.
5.4.5 Ceasing work on schemes risks wasted development costs but, where proposals are in the early stages of development, this could be the most cost effective option. In order to reduce the risk of abortive development costs (while also accommodating the issue above) it is intended to continue with proposals nearing implementation but incorporate a cost/benefit check on schemes at an earlier stage once initial development work is complete.
5.4.6 Scheme design will seek to mitigate risks to safety in the long term and during construction. Construction risks will be identified through contractor Health and Safety Plans and contract managers' meetings.
5.4.7 These and other project risks identified locally will be escalated as necessary to programme and service risk registers.

### 5.5 Equalities and Diversity

5.6 The annual programme of Traffic Management Schemes includes road safety education initiatives and small scale traffic management and safety schemes that will tend to benefit groups currently disproportionately affected by road traffic collisions. This can include young people and older people, males, and some minority ethnic groups. Inclusion of provision for 20 mph proposals especially near schools is expected to particularly benefit children.
5.7 Measures are also included to support cycling. The LIP equalities impact assessment identified that cycling was a higher priority among minority ethnic groups as a whole than among the population as a whole.
5.8 Work is included in relation to provision of accessible bus stops which would help to advance equality of opportunity for disabled people accessing the transport system.
5.9 Introduction of prioritisation based on objective criteria will help ensure that the programme is developed fairly.
5.10 The decision is not considered to compromise the Council in its compliance with the Public Sector Equalities Duty which requires Public Bodies to have due regard to the need to:

- eliminate unlawful discrimination, harassment and victimisation and other conduct prohibited by the Equality Act 2010
- advance equality of opportunity between people from different groups
- foster good relations between people from different groups
5.11 The proposals as a whole are considered to have a slight positive impact. Detailed impacts of specific proposals will receive further consideration as they are developed and implemented.
5.12 Consultation and Engagement
5.12.1 Consultation on individual schemes will be carried out as appropriate to the type and scale of the proposals.
5.12.2 Engagement will seek to communicate the positive benefits of proposals, while acknowledging and seeking to mitigate the short term inconvenience that may result, where this is applies.


## 6. BACKGROUND PAPERS

6.1 On 16 September 2014 the Environment Committee resolved:

That the Committee approve the proposals set out in Appendix 1 of the report for inclusion in Barnet's 2015/16 LIP Annual Spending Submission to TfL.
6.2 The report, appendix and decision can be found at:
http://barnet.moderngov.co.uk/ieListDocuments.aspx?CId=695\&MId=8093\&Ver=4

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Appendix 1 - LIP Corridors, Neighbourhoods and Supporting Measures proposals

| Scheme title | Additional information | 2015/16 LIP <br> CNSM |
| :--- | :--- | :--- |
| North Finchley <br> Cleaner Air <br> Project | Match funding contribution to Mayor's Air Quality Fund <br> Work | $£ 20 \mathrm{k}$ |
| Electric Vehicle <br> Charging Points | Initial locations proposed for implementation in 14/15 and <br> $15 / 16$ (part) are: <br> Bunns Lane Car Park (Mill Hill) <br> East Finchley High Road <br> Finchley Road (Temple Fortune) <br> Lodge Lane Car Park (provision through the North Finchley <br> Air Quality Scheme) <br> Additional locations to be identified | £50k |
| Cycle training | Adult and child cycle training | Parking reviews <br> Continued programme of parking reviews. See separate <br> details |
| Disabled parking <br> provision | Assessment and implementation in response to requests | $£ 100 \mathrm{k}$ |
| Implement <br> outcomes of cycle <br> route signage <br> review | Complete implementation of signage improvements on <br> existing routes in the Dollis Valley and Edgware | $£ 25 \mathrm{k}$ |
| Traffic <br> management and <br> accident <br> reduction | See separate programme <br> Cycle routes | Completion of works to provide on road signing and <br> associated work for: <br> - Silkstream Route (Edgware - Burnt Oak and <br> Colindale - The Hyde) and; <br> Cricklewood to Golders Green to East Finchley <br> Continued work with TfL to develop Mayoral Quietway <br> Routes <br> Work to support development of cycle strategy. <br> Once cycle strategy is in place develop and implement |
| $£ 400 \mathrm{k}$ |  |  |

[^0]| Scheme title | Additional information | 2015/16 LIP <br> CNSM $^{1}$ funding |
| :--- | :--- | :--- |
|  | In the interim develop (and implement as resources <br> permit) improvements identified by Area Committees <br> from London Cycle Campaign proposals. |  |
| Cycle parking | In response to requests | $£ 20 \mathrm{k}$ |
| School Travel <br> schemes, Various <br> locations <br> boroughwide | See separate programme | $£ 500 \mathrm{k}$ |
| Local Access and <br> Accessibility <br> Improvements | In response to requests | $£ 100 \mathrm{k}$ |
| Town Centre <br> proposals - Town <br> centre <br> decluttering | Details for 2015/16 to be developed | $£ 50 \mathrm{k}$ |
| Town Centre <br> proposals - <br> Chipping Barnet. | Introduction of restricted turns to facilitate junction <br> improvement with improved pedestrian facilities. Review <br> bus stopping/bus stand positions/ turning arrangements <br> into Park Road on High Street south of Wood Street <br> junction to reduce congestion. Initially on an experimental <br> basis | $£ 90 \mathrm{k}$ |
| Travel Planning <br> resources | Staff and resources to support schools developing and <br> implementing school travel plans and monitoring of | $£ 400 \mathrm{k}$ |
| Town Centre <br> proposal Finchley <br> Central junction <br> and station <br> approach <br> improvements | Develop more detailed proposals based on 2014/15 study | $£ 90 \mathrm{k}$ |
| Development of <br> proposals/TfL <br> liaison/Monitorin <br> g etc | - | $£ 50 \mathrm{k}$ |
| Bus stop <br> accessibility <br> improvements <br> (boroughwide) | Programme of improvements to make bus stops more <br> accessible | $£ 50 \mathrm{k}$ |


| Scheme title | Additional information | 2015/16 LIP <br> CNSM $^{1}$ funding |
| :--- | :--- | :--- |
|  | development led plans |  |
| Road safety <br> Education, <br> Training and <br> Publicity | Staff and resources to support and deliver road safety <br> education, training and publicity initiatives including <br> school pedestrian training and theatre in education <br> initiatives | $£ 200 \mathrm{k}$ |
| Cycling/walking <br> promotion | Activities to support and promote cycling and walking <br> (match funding of Sustrans Bike-it + officer in schools) | $£ 25 \mathrm{k}$ |
| Support for <br> cycling | Cycle strategy development and staffing | $£ 20 \mathrm{k}$ |
| Roads task force <br> response | Development of proposals in response to London Mayor's <br> Roads Task Force report | $£ 50 \mathrm{k}$ |
| Borough <br> transport <br> modelling | Developing proposals for major works to support growth <br> and reduce congestion | $£ 100 \mathrm{k}$ |
| CPC Safer Urban <br> Driver Training | Training for borough fleet drivers | $£ 3,300 \mathrm{k}$ |
| 20mph limit/zone <br> implementation | See separate programme | $£ 259 \mathrm{k}$ |

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Barnet - Collision data and highest priority road safety locations based on TfL prioritisation method 2011-2013 data

Table 1: Borough highways - highest priority nodes
Borough

| EDGWARBURY <br> LANE/HALE LANE | 198 | 6 | 5 | 0 | 0\% | 4 | 67\% | 1 | 17\% | 0 | 0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HIGH ROAD (NTH FINCHLEY)/KINGSW AY | 237 | 9 | 5 | 0 | 0\% | 4 | 44\% | 1 | 11\% | 0 | 0\% |
| CRICKLEWOOD LANE/CLAREMONT ROAD | 3 | 9 | 5 | 0 | 0\% | 2 | 22\% | 0 | 0\% | 3 | 33\% |
| HIGH ROAD(WHESTONE)/ FRIERN BARNET LANE | 302 | 7 | 5 | 0 | 0\% | 1 | 14\% | 1 | 14\% | 3 | 43\% |

Table 2: Borough highways - highest priority links

| Borough average*$13 \% \quad 24 \% \quad 5 \% \quad 14 \%$ |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Description | Link ID | Total Collisio ns | Total VRU Collisions | Total <br> VRU Collisio ns per km | KSI | \%KSI | Pedestri an | \%Pedestri an | Pedal cycle | \% Pedal cycle | PWR <br> 2WL | \%PWR <br> 2WLR |
| WOODHOUSE ROAD | 247-248 | 14 | 10 | 43.5 | 2 | 14\% | 10 | 71\% | 0 | 0\% | 0 | 0\% |
| STATION ROAD | 198-701 | 37 | 23 | 37.1 | 2 | 5\% | 17 | 46\% | 3 | 8\% | 3 | 8\% |
| REGENTS PARK ROAD | 161-162 | 10 | 8 | 33.3 | 2 | 20\% | 3 | 30\% | 3 | 30\% | 3 | 30\% |
| EDGWARE ROAD | 759-761 | 30 | 24 | 31.6 | 4 | 13\% | 10 | 33\% | 1 | 3\% | 13 | 43\% |
| BALLARD'S LANE | 234-236 | 12 | 8 | 28.6 | 1 | 8\% | 2 | 17\% | 3 | 25\% | 3 | 25\% |
| HIGH ROAD EAST FINCHLEY | 119-662 | 21 | 19 | 28.4 | 2 | 10\% | 5 | 24\% | 3 | 14\% | 13 | 62\% |
| WEST HENDON BROADWAY | 32-668 | 12 | 6 | 27.3 | 1 | 8\% | 3 | 25\% | 2 | 17\% | 1 | 8\% |


| HIGH ROAD NORTH FINCHLEY | 241-242 | 8 | 6 | 24.0 | 1 | 13\% | 4 | 50\% | 0 | 0\% | 3 | 38\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HIGH ROAD NORTH FINCHLEY | 186-237 | 15 | 13 | 23.6 | 4 | 27\% | 7 | 47\% | 2 | 13\% | 4 | 27\% |

*From 'TfL Levels of Collision Risk in Greater London - Issue 13', Table 2.1.31, column 'at or within 20 m of a junction'

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## Appendix 3 - prioritised schools for school travel plan schemes as at 19 December 2014

| School | Point <br> score |
| :--- | :---: |
| Brookland Junior School | 10 |
| St Catherine's RC School | 10 |
| Deansbrook Infant School | 9 |
| Foulds Primary School | 9 |
| Goldbeaters Primary School | 9 |
| Moss Hall Infant School | 9 |
| Moss Hall Junior School | 9 |
| Moss Hall Schools | 9 |
| Queenswell Infant School | 9 |
| Queenswell Junior School | 9 |
| All Saints' CofE Primary School NW2 | 8 |
| Sacred Heart Roman Catholic Primary School | 8 |
| St Agnes RC School | 8 |
| Broadfields Primary School | 7 |
| Edgware Junior/primary School | 7 |
| Garden Suburb Infant School | 7 |
| Manorside Primary School | 7 |
| Mathilda Marks-Kennedy Jewish Primary School | 7 |
| Mill Hill Foundation (Mill Hill School, Belmont and |  |
| Grimsdell) | 7 |
| Northway School | 7 |
| St Joseph's RC Junior School | 7 |
| St Joseph's RC Primary School | 7 |
| St Mary's and St John's CofE Primary School | 5 |
| St Mary's CofE Primary School (N3) | 7 |
| Summerside Primary School | 7 |
| Wren Academy | 7 |
| Brookland Infant and Nursery School | 7 |
| Child's Hill School | 6 |
| Dollis Infant School | 6 |
| Etz Chaim Jewish Primary School | 6 |
| Holy Trinity CofE Primary School | 6 |
| Moss Hall Nursery School | 6 |
| Parkfield Primary School | 6 |
| Queen Elizabeth's School, Barnet | 5 |
| The Mount School | 5 |
| Blessed Dominic RC School | 7 |
| Blessed Dominic RC School old Orion site | 7 |
| Brunswick Park Primary and Nursery School | 7 |
| Christ's College Finchley | 7 |
| Claremont Primary School | 7 |
| Courtland Primary School | 7 |
|  | 7 |


| School | Point score |
| :---: | :---: |
| Courtland Primary School | 5 |
| Lyonsdown School | 5 |
| Monkfrith Primary School | 5 |
| Northside Primary School | 5 |
| St Paul's CofE Primary School NW7 | 5 |
| Tashbar of Edgware | 5 |
| The Annunciation RC Junior School | 5 |
| Trent CofE Primary School | 5 |
| Wessex Gardens Primary School | 5 |
| Woodcroft Primary School | 5 |
| Ayesha Community Education | 4 |
| Barnfield Primary School | 4 |
| East Barnet School | 4 |
| Hampden Way Nursery School | 4 |
| Hendon Preparatory School | 4 |
| Holly Park Primary School | 4 |
| Martin Primary School | 4 |
| Menorah Primary School | 4 |
| Mill Hill County High School | 4 |
| St James' Catholic High School | 4 |
| St Joseph's RC Infant School | 4 |
| St Michael's Catholic | 4 |
| St Michael's Catholic Grammar School | 4 |
| St Vincent's Catholic Primary School | 4 |
| The Compton School | 4 |
| Tudor Primary School | 4 |
| Christ Church Primary School | 3 |
| Church Hill School | 3 |
| Coppetts Wood Primary School | 3 |
| Danegrove Primary School | 3 |
| Dwight School London | 3 |
| Frith Manor Primary School | 3 |
| Jewish Community Secondary School (JCoSS) | 3 |
| Keren Nursery | 3 |
| Menorah Foundation School | 3 |
| Menorah Grammar School | 3 |
| Oakleigh School | 3 |
| The Annunciation RC Infant School | 3 |
| Underhill Infant School | 3 |
| Whitings Hill Primary School | 3 |
| Akiva School | 2 |
| Alma Jewish Free School | 2 |
| Ashmole Academy | 2 |
| Beis Yaakov Primary School | 2 |
| Bell Lane Primary School | 2 |
| Copthall School | 2 |


| School | Point score |
| :---: | :---: |
| Dollis Junior School | 2 |
| Fairway Primary | 2 |
| Friern Barnet School | 2 |
| Kerem School | 2 |
| Livingstone Primary School | 2 |
| Millbrook Park Primary | 2 |
| Monken Hadley CofE Primary School | 2 |
| Osidge Primary | 2 |
| Pardes House Primary School | 2 |
| Rimon Jewish Primary School | 2 |
| St Andrew The Apostle | 2 |
| St John's CofE Primary School (N11) | 2 |
| St Martha's Senior School | 2 |
| The Orion Primary School | 2 |
| Whitefield School | 2 |
| Beis Soroh Schneirer | 1 |
| Brampton College | 1 |
| Finchley and Acton Yochien School | 1 |
| Goodwyn School | 1 |
| Grasvenor Avenue Infant School | 1 |
| Hendon School | 1 |
| Hollickwood | 1 |
| Independent Jewish Day | 1 |
| Kidz Kabin Nursery | 1 |
| King Alfred School | 1 |
| Kisharon Day School | 1 |
| London Jewish Girls' High School | 1 |
| Middlesex University | 1 |
| Nancy Reuben Primary School | 1 |
| Our Lady of Lourdes RC School | 1 |
| Queen Elizabeth's School Girls, Barnet | 1 |
| Rosh Pinah Primary School | 1 |
| St Paul's CofE Primary School N11 | 1 |
| Susi Earnshaw Theatre School | 1 |
| Tiferes Schlomoh School | 1 |
| Torah HaShem Primary | 1 |
| Underhill Junior School | 1 |
| Beis Chinuch (Edgware Jewish Girls) | 0 |
| Beis Medrash Elyon | 0 |
| Beit Shvidler School | 0 |
| Bishop Douglas School | 0 |
| Brookhill Nursery School | 0 |
| Chalgrove Primary School | 0 |
| Cromer Road Primary School | 0 |
| Farrow House | 0 |
| Finchley Catholic High | 0 |


| School | Point <br> score |
| :--- | :---: |
| Hasmonean High | 0 |
| Hasmonean Primary | 0 |
| Holland House School | 0 |
| London Academy | 0 |
| Mace Montessori Schools Ltd | 0 |
| Pavilion Study Centre | 0 |
| Sacks Morasha Jewish Primary School | 0 |
| St Andrew's CofE Voluntary Aided Primary School, | 0 |
| Totteridge | 0 |
| St John's CofE Primary School (N20) | 0 |
| St Margaret's Nursery School | 0 |
| St Mary's CofE Primary School (EN4) | 0 |
| Sunnyfields School | 0 |
| The Archer Academy | 0 |
| The Hyde | 0 |
| Wellgrove School |  |

## Appendix 4 - Schools where 20 mph scheme has been identified in priority order (at 19/12/2014)

| Brookland Junior School | 10 |
| :--- | :---: |
| Deansbrook Infant School | 9 |
| St Agnes RC School | 8 |
| Broadfields Primary School | 7 |
| Garden Suburb Infant School | 7 |
| Mathilda Marks-Kennedy Jewish Primary School | 7 |
| Mill Hill Foundation (Mill Hill School, Belmont and Grimsdell) | 7 |
| St Joseph's RC Primary School | 7 |
| Summerside Primary School | 7 |
| Child's Hill School | 6 |
| Moss Hall Nursery School | 6 |
| Queen Elizabeth's School, Barnet | 6 |
| Parkfield Primary School | 6 |
| Parkfield Primary School | 6 |
| Queen Elizabeth's School, Barnet | 6 |
| Claremont Primary School | 5 |
| Lyonsdown School | 5 |
| St Paul's CofE Primary School NW7 | 5 |
| Woodcroft Primary School | 5 |
| Woodridge Primary School | 5 |
| Courtland Primary School | 5 |
| Hendon Preparatory School | 4 |
| Holly Park Primary School | 4 |
| St James' Catholic High School | 4 |
| St Vincent's Catholic Primary School | 4 |
| Coppetts Wood Primary School | 3 |
| Jewish Community Secondary School (JCoSS) | 3 |
| Oakleigh School | 3 |
| Akiva School | 2 |
| Osidge Primary | 2 |
| Kerem School | 2 |
| Grasvenor Avenue Infant School | 1 |
| King Alfred School | 0 |
| St Mary's CofE Primary School (EN4) |  |
|  | 7 |

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|  | AGENDA ITEM Environment Committee 27 January 2015 |
| :---: | :---: |
| Title | Highways Planned Maintenance Programme. |
| Report of | Commissioning Director for Environment. |
| Wards | All |
| Status | Public |
| Enclosures | Appendix A: Proposed Works by Wards during 2015/2016 <br> Appendix B: Risk Management <br> Appendix C: Not used. <br> Appendix D: Traffic Management Measures Review |
| Officer Contact Details | Chris Chrysostomou; chris.chrysostomou@barnet.gov.uk Tel: 02083597200 |

27 January 2015

Chris Chrysostomou; chris.chrysostomou@barnet.gov.uk Tel: 02083597200

## Summary

This report seeks the Committee's approval for the Highway Planned Maintenance Works Programme for 2015/2016 and subsequent years. The programme has been prepared by drawing on condition survey data and, using whole life costing and deterioration modelling, proposes cost effective maintenance treatments with the aim to tackle the backlog of highways maintenance and, at the same time, keep pace with the rate of deterioration of road and pavement assets.

## Recommendations

1. That the list of roads for carriageway resurfacing, footway relay and other highway maintenance works in the Borough for 2015/2016 and subsequent years; as listed in Appendix A attached to this report, be approved.

That subject to the overall costs being contained within agreed budgets, the Commissioning Director for Environment be authorised to instruct Re to :
i) give notice under Section 58 of the New Roads and Street Works Act 1991 of the Council's intention to implement the highway works shown in Appendix A by advertising and consulting as necessary with public utility companies and Transport for London (TfL) for schemes proposed to be implemented during 2015/2016;
ii) implement the schemes proposed in Appendix A by placing orders with the Council's term contractors or specialist contractors appointed in accordance with the public procurement rules, and or the Council's Contract Procedure Rules as appropriate;
iii) commission condition assessments of carriageways and footways within all constituent areas to determine the overall condition and appropriate measures to be considered in future programmes;
2. That the Committee agree that changes to the priority listing where a new assessment highlights a higher priority including new entries will be delegated to the Commissioning Director and reported back to the next available Environment Committee.

## 1. WHY THIS REPORT IS NEEDED

1.1 This report is needed to provide the appropriate Council authority and approve the planned maintenance programme for 2015/16 and subsequent years.
1.2 Going forward, this report aims to increase substantially the percentage of carriageway and footway treated every year by using more planned preventative type treatments and less costly, reactive treatments. Using optimum maintenance strategies and treatments such as Bitumen Preservative, Surface Dressing and Micro-Asphalt the aim is to treat at least $5 \%$ of the whole of the network per year over the next five years, thereby increasing customer satisfaction and substantially reducing highway maintenance service requests.

## 2. REASONS FOR RECOMMENDATIONS

2.1 The recommendations are required to enable Regional Enterprise (Re) officers to implement the planned maintenance programme for 2015/16 and also plan the programme for future years.
2.2 The Highways Act 1980(HA 1980) sets out the main duties of the highway authorities in England and Wales. Highway maintenance policy is set within a legal framework. Section 41 of the HA 1980 imposes a duty to maintain highways which are maintainable at public expense and almost all claims against authorities relating to highway functions arise from an alleged breach of this section. The HA 1980 sits within a much broader legislative framework specifying powers, duties and standards for highway maintenance.
2.3 The Council has a duty to ensure that the statutory functions and responsibilities in relation to highways are discharged. The Authority also has a duty to ensure a safe passage for the highway user through the effective implementation of the legislation available to it, principally the HA 1980, and in particular Section 41, of the Act.
2.4 Planned highway maintenance is generally funded by Borough Capital Funding. Capital allocations are also made by Central Government through the LIP process taking into account factors such as road length, classification, traffic figures and road condition data derived from the condition indicators, UK Pavement Management System (UKPMS), National Road Maintenance Condition Survey (NRMCS) and condition surveys. Revenue allocations funding, which covers mostly reactive maintenance, is generally provided from a combination of local council tax and other Government Revenue Support Grants. It is important to ensure that realistic benefit is obtained for highway maintenance from contributions in respect of new developments. Funding is further sought from Private Developers, secured as planning obligation under S106 of the Town and Country Planning Act 1990 and from the Community Infrastructure Levy.
2.5 The programme proposed by this report was based on condition surveys covering $25 \%$ of the roads and footways, carried out in the autumn of 2014 by independent consultants, as per the recommendations of the 2010 Task and Finish Group. The surveys on the Borough roads have been carried out by Cormorant Surveys/Appia by using the L B Ealing Framework contract, which the Council agreed to adopt. The condition surveys on the Council's principal roads are commissioned through the London Borough of Hammersmith and Fulham and financed by TfL. Highway officers and inspectors have contributed to the process by providing an independent assessment of the condition of the highway, following a visual survey. Officers inspected all the individual roads suggested by members of the public, Ward Councillors and Highway Inspectors as requiring maintenance.
2.6 Schemes have been prioritised based on the known condition and in the interest of achieving best value for investment in the highway infrastructure. In order to achieve best value, the proposed treatments include surface dressing and micro asphalt programme with patching as required, as well as a surfacing programme. As previously mentioned, $25 \%$ of the road and footway network has recently been visually surveyed and defects have been recorded. For the remaining $75 \%$ of the network the UKPMS will assume certain deterioration over the last year and therefore extrapolate the condition of the carriageway and footway. These defects form the condition rating, or Road Indices, which classify every carriageway condition and footway into Red, Amber and Green. Each of the 2,000 plus roads in the borough has been ranked with a "Hierarchy Factor" which covers the amount of traffic carried, the presence of schools, hospitals, etc. Those that are ranked highest are likely to be prioritised for inclusion in the 2015/16 programme in accordance with the available budget. The benefit of the ranking process will be that should additional funding become available during the year the next highest ranked road will be brought into the programme.
2.7 Under Section 58 of the New Roads and Street Works Act 1991, the Highway Authority is required to issue a formal three-month Notice of its intention to carry out substantial road works on the public highway. This requirement is aimed at preventing or restricting streets being dug up soon after they have been resurfaced or closed for major works. This is a legal notice which is served on all the statutory undertakers who carry out work in the Borough. The Highways Authority is required to commence the works within one month of the date specified in the notice. The restriction on statutory undertakers carrying out street work applies for a period of 36 months after the works have been implemented. However, statutory companies can still carry out emergency and service connection works by just notifying the Highway Authority. The Notice will be published in the London Gazette and sent to all the utility companies for co-ordination.
2.8 The Traffic Management Act 2004 introduced a new series of Strategic Roads for London where the London Boroughs retain highway and traffic authority responsibilities but for which Transport for London (TfL) has oversight. This requires the Council to notify TfL, or both TfL and neighbouring boroughs if the proposed maintenance works are likely to affect traffic operations on a strategic road in its own area. The Council aims to implement all the schemes safely, with minimum traffic congestion and TfL will be provided with the necessary information within the stipulated timescales. The contractor will have in place a Health and Safety Plan for implementing these schemes safely.
2.9 Appendix A lists all the carriageway treatments and footway relay works in each ward which are intended to be undertaken during 2015/2016 and subsequent years. Where appropriate, the table shows the section of the street that will be treated. Relevant information about the work in each location will continue to be provided in advance to residents by letter and signing. In order to maximise improvement to the street scene, action will be taken to tidy up associated infrastructure and generally reduce street clutter.
2.10 Traffic Management Measures Review-see Appendix D annexed, detailing the procedure of appraisal process and consultation / governance arrangements in relation to the removal and subsequent assessment relating to physical measures that are removed as part of the re-surfacing works. The review assesses any identified amendments to existing traffic calming or management measures to ensure quantifiable benefit to the community.
2.11 The highways maintenance backlog has been estimated using the 2011/12 condition surveys, at $£ 97.3$ million and the funding required to address this maintenance backlog using the traditional maintenance treatments was estimated at $£ 19.6$ million per year, over a five year period. Clearly, under the current tough economic climate this level of funding is not available. Adopting HAMP principles marks a move away from "worst first" approach to maintenance operated by the Council sofar. Re officers have therefore recently reviewed the highway maintenance treatments to focus on a preventative approach to maintenance, as explained to a Members working Group on the $2^{\text {nd }}$ of October 2014. Therefore, alternative treatments, cheaper than the traditional treatments, which will preserve and extend the life of carriageway for a number of years, by minimising the whole life costs of the highways, have been considered. These treatments include sealing of carriageway cracks and joints, other localised treatments of carriageway cracks, surface dressing, patching, micro surfacing/micro asphalt-preceded by localised patching, if appropriate. It should be emphasised that, in accordance with highway asset management principles, the preventative type treatments (carriageway sealing, surface dressing, micro asphalt) are targeted on Amber condition roads or Green condition roads to stop them deteriorating into Red, which will require a more expensive treatment. All these treatments are incorporated in the current term maintenance contract. A number of potential roads have been identified as suitable for these treatments and are therefore proposed as shown in Appendix A.
2.12 The Council's highway structures are some 74 bridges and culverts. With the exception of two load assessements funded by LoBEG this financial year, the last Load Assessement carried out was some twenty years ago. Consequently, the validity of the old load assessement has now ceased and there is a need to carry out new load assessements on some 60 structures. The cost of each load assessement is estimated at $£ 8,000-£ 10,000$ per structure, requiring an initial investment of $£ 480-£ 600 \mathrm{~K}$. It should also be noted that some of the assessed structures are likely to require strengthening measures and an allowance of $£ 500 \mathrm{k}$ per year has been made for this.
2.13 The Flood and Water Management Act 2010 places several additional duties to all Local Authorities; one of these duties is to prepare and maintain an asset register of flood related structures and another is to coordinate and reduce all types of flooding. Our knowledge of the 3 watercourses for which the Council is responsible is at best sketchy. A serious flooding event took place on $27^{\text {th }}$ of June 2009 that resulted in the closure of the A406 NCR. Another flooding event that resulted in property flooding took place in June 2012. Both these flooding events relate to Decoy Brook where it is known that


#### Abstract

some culverted sections have deformed and this presents a serious risk of flooding. An allowance of $£ 250$ k per year has been made for carrying out surveys of all the Council's watercourse which also includes for flood alleviation measures. It should also be noted that Council officers have made other bids to DEFRA/EA for other flood related funding.


2.14 In recent years the road markings on the road network have been maintained on a responsive basis. Considering the important role they play in reducing road accidents, it is proposed that this practice is improved by introducing a cyclic programme to renew all road markings in the Borough every five years. It has been estimated that this will cost some $£ 150 \mathrm{~K}$ per year. This will ensure that all road markings are renewed regularly thereby keeping the road network in a safe condition. Until this cyclic programme is established it will be necessary to also carry out responsive road marking renewals.

## 3 ALTERNATIVE OPTIONS CONSIDERED AND NOT RECOMMENDED

3.1 The alternative option of recommending planned maintenance based on the old approach of "worst first" has been considered and rejected because this is an unsustainable approach and is associated with expensive short term reactive repairs.

## 4 POST DECISION IMPLEMENTATION

4.1 Once the Committee approves the recommendations, Re officers will plan, consult and implement the approved planned maintenance schemes by raising relevant orders with the Council's term contractor. Re officers will also carry out condition surveys to prepare next year's list.

## 5 IMPLICATIONS OF DECISION

### 5.1 Corporate Priorities and Performance

5.1.1 The proposed planned maintenance programme will contribute directly to two of the three Corporate Objectives of the Council's 2013-16 Corporate Plan by:

- promoting responsible growth, development and success across the borough;
- Improving the satisfaction of residents and businesses within the London Borough of Barnet as a place to live, work and study.
5.1.2 The proposed planned maintenance programme will also contribute to the Council's Health and Wellbeing Strategy by making Barnet a great place to live and enable the residents to keep well and independent.
5.1.3 Highways are the Council's most valuable assets and are vital to the economic, social and environmental wellbeing of the Borough as well as the
general image perception. They provide access for business and communities, as well as contribute to the area's local character and the resident's equality of life. Highways really do matter to people and often public opinion surveys continually highlight dissatisfaction with the condition of local roads and the way they are managed. Public pressure can often result in short term fixes such as potholes for example, rather than properly planned and implemented longer term solutions. The proposed 2015/16 Programme aims to stop short term repairs that provide poor value for money and often undermine the structural integrity of the asset.


### 5.2 Resources (Finance \& Value for Money, Procurement, Staffing, IT, Property, Sustainability)

5.2.1 Funding is being sought from all possible sources to address the on-going deterioration of the non-principal local roads, to improve the condition of footways and eliminate the backlog of repairs. An examination of the Planned Maintenance Budgets over the last 10 years shows a gradual reduction of the level of spending over recent years. This reduction of planned maintenance, the result of the tough economic climate, has contributed to the planned maintenance backlog. In addition, as funding reduces, the ability to provide a satisfactory level of investment in the road network decreases and this in turn generates increasing levels of reactive cost and works.
5.2.2 A bid for carriageway resurfacing and footway relay works on the Borough's principal roads was included in the Local Implementation Plan (LIP) 2015/16 submitted to Transport for London (TfL) in September 2014. TfL confirmed a total grant allocation of $£ 4.653$ million in December 2014 and the breakdown of the approved grant is as follows:

## Programme

Corridors, Neighbourhoods and Supporting Measures

Principal Road Maintenance $£ 1,243$
Local Transport Funding £100
Major Schemes Nil

TfL approved $£ 1,243 \mathrm{k}$ grant for the 2015/16 programme maintenance of the principal road network. The approval process has taken into account the condition of the principal road network based upon the annual road condition
surveys. TfL's Financial Guidance procedures will be followed when implementing works and seeking reimbursement of costs.
5.2.3 The total Council budget allocation for planned maintenance carriageway and footway works in the combined areas for 2015/16 is not known at the time of writing. However the Council agreed on the $16^{\text {th }}$ of December the following funding for highways maintenance.

| Proposal | $2015 / 16$ <br> $£^{\prime} 000$ | $2016 / 17$ <br> $£^{\prime} 000$ | $2017 / 18$ <br> $£^{\prime} 000$ | $2018 / 19$ <br> $£^{\prime} 000$ | $2019 / 20$ <br> $£^{\prime} 000$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Borough wide highways <br> maintenance incl. Borough <br> wide signs and lines <br> programme. | 15,000 | 13,000 | 8,000 | 8,000 | 6,365 |

Bearing in mind the need of the road network and the current maintenance backlog, the following percentage split between Carriageways, Footways, Structures, Drainage and Road Markings is proposed:

| Asset | Proposed Approximate Percentage <br> Spent |
| :--- | :---: |
| Carriageways (Resurfacing 15\%, <br> Micro Asphalt 20\% \& Surface <br> Dressing 25\%-approximately) | $60 \%$ |
| Footways | $30 \%$ |
| Structures, Drainage, Signs and Road <br> Markings | $10 \%$ |
| Total | $100 \%$ |

The amount of the available funding will determine the extent of the schemes that would be delivered in the year. The schemes that exceed this figure will be added on the Reserve List. The LIP funded allocation will be additional to the above figures.

Members will need to be aware that the report titled Implementing the Parking Policy, also on the committee agenda this evening, is seeking a decision as to whether a Parking Footway Programme, estimated to cost between $£ 1.5 \mathrm{~m}$ and $£ 2.5 \mathrm{~m}$, should be funded from the Footways allocation set out above.
5.2.4 Officers have prioritised schemes in order to get the maximum benefit and value for money. The Prioritisation has been done in accordance with the condition of the network, as measured by the Road Condition Indices of the independent surveys, and the Efficiency factor, which is the ratio of the length of the defects over the length of the section of the road. Council officers, will visit all the proposed roads to independently assess the condition of the road and verify that the recommended treatment is appropriate. The importance of the individual road, as measured by the Road Hierarchy Factor, will also be considered. Any proposed changes to the priority lists, where a new assessment highlights a higher priorityincluding new entries, will be communicated to the Commissioning Director for Environment who will have delegated authority to approve those changes and report back to the next available Environment Committee..
5.2.5 The following three main treatments are included in the Appendix $A$ :

Surface Dressing: This treatment is applicable at an early stage of the deterioration process and is aimed at sealing carriageway cracks, thereby arresting further deterioration, and reinstating the skidding resistance of the road. It involves spraying hot bitumen on the road and rolling in chippings to provide a new running surface. Typical life expectancy 8-10 years

Micro Asphalt involves overlaying a thin surface layer of $15-30 \mathrm{~mm}$ and may involve removing or planing some of the old surface, particularly at the channels. Some carriageway patching may be required before this treatment is applied but essentially this treatment is applicable where the road surface is still sound. In addition to sealing the carriageway and providing a new running surface this treatment can also restore some of the shape of the road. This treatment is not really applicable to heavily trafficked roads. A typical life expectancy is $8-10$ years.

Carriageway Resurfacing: This requires the removal and replacement of the surface layer, the cost is based on Hot Rolled Asphalt but other types of surface layers can be used. The treatment depth is around 40 mm but it can be more if the underlying layer also needs replacing. A typical life expectancy is $15-20$ years.

Other treatments may also be used either in conjunction with the above treatments or on their own depending on the individual road assessment by experienced officers. These treatments are:

Bitumen Preservative. This involves the application of bitumen emulsion that will seal the micro cracks of the carriageway and arrest deterioration for 3-5 years.

Carriageway Patching. This involves the removal and replacement of a small area of the surface layer to a depth of $40-100 \mathrm{~mm}$.

Carriageway Reconstruction. When the road base, the main structural element or the foundation of the carriageway, fails then it will be necessary to reconstruct the carriageway. This involves removing and replacing the road construction to a depth of at least 220 mm and is therefore costly.
5.2.6 The majority of the footways in Barnet are laid in pre-cast paving slabs which are labour intensive and expensive to renew. It is estimated that the cost of replacing just $3 \%$ of the Borough footways in a year will be in excess of $£ 8$ million. It is therefore proposed that the same asset management principles are also applied on the Footways and, where appropriate, laying footways in asphalt is considered. This will allow treatments, similar to those mentioned above, to be used on footways to seal and protect the footways, reducing responsive maintenance costs and insurance payments.
5.2.7 The carriageway and footway estimates given in Appendix A are provisional and may be subject to change following completion of the individual scheme designs. The estimates are based on the contract rates of the London Highways Alliance Contract (LoHAC), which the Council adopted to use as a means to deliver all the highway maintenance. A cost comparison exercise has confirmed that the LoHAC rates offer a saving of some $15 \%$ compared to the previous highways term contracts. It is therefore proposed that the LoHAC contract is used to deliver the first year's schemes and, in parallel, a market test is done to assess whether the Council would get better value for money with individual specialist highway treatment term contracts. An allowance has already been made for this process in the Procurement Forward Plan for 2015-16, which will be going to committee in January.
5.2.8 Some of the proposed schemes may not be delivered due to future utility or development works. Also some schemes known to be affected by utility works have not been included in Appendix A. Any changes or variations to the highway schemes scheduled in Appendix A will be reported back to this Committee at quarterly intervals, as and when required.
5.2.9 There are no staffing ICT or property implications.

### 5.3 Legal and Constitutional References

5.3.1 None, save those contained in the main body of the report
5.3.2 The Council's Constitution (Responsibility for Functions, Annex A) gives the

Environment Committee certain responsibilities related to the street scene including pavements and all classes of roads, parking provision and enforcement, and transport and traffic management including agreement of the London Transport Strategy Local Implementation Plan.

### 5.4 Risk Management

5.4.1 Appendix B attached to this report sets out the results of the risks assessed.
5.4.2 The extreme weather encountered over previous winters has resulted in a rapid deterioration of the core fabric of many patched and heavily deteriorated carriageways. The whole life condition of these carriageways is susceptible to further reduction by increased frequency of future extremes of weather unless timely intervention is carried out by a planned programmed of appropriate highway maintenance treatments. The reactive attention to defects or filling of pot-holes has been technically proven to be only a short-term and a superficial remedy to highway damage.
5.4.3 Based on the 2011 condition surveys, the current highway maintenance backlog has been estimated to be $£ 97.3$ million. The funding required to address this backlog, based on traditional maintenance treatments, has been assessed to be $£ 20$ million per year over a 5 year period. Given the current economic climate this is clearly unsustainable and there is therefore the risk that continuing deterioration of the highway will substantially increase the backlog and/or result in closure of roads. In order to reduce this risk Re officers are proposing the use of preventative type treatments which cost considerably less than the traditional maintenance treatments and are cost effective in extending the life of the highway.

### 5.5 Equalities and Diversity

5.5.1 Good roads and pavements have benefits to all sectors of the community in removing barriers and assisting quick, efficient and safe movement to schools, work and leisure. This is particularly important for older people, people caring for children and pushing buggies, those with mobility difficulties and sight impairments. The state of roads and pavements are amongst the top resident concerns and the Council is listening and responding to those concerns by the proposed planned highways maintenance programme.
5.5.2 The physical appearance and the condition of the roads and pavements have a significant impact on people's quality of life. A poor quality street environment will give a negative impression of an area, impact on people's perceptions and attitudes as well as increasing feelings of insecurity. The Council's policy is focused on improving the overall street scene across the borough to a higher level and is consistent with creating an outcome where all
communities are thriving and harmonious places where people are happy to live.
5.5.3 There are on-going assessments carried out on the conditions of the roads and pavements in the borough, which incorporates roads on which there were requests by letter, email, and phone-calls from users, Members and issues raised at meetings such as Forums, Leader listens and Chief Executive Walkabouts, etc. The improvements and repairs aim to ensure that all users have equal and safe access across the borough regardless of the method of travel. Surface defects considered dangerous are remedied to benefit general health and safety issues for all.
5.5.4 The 2010 Equality Act outlines the provisions of the Public Sector Equalities Duty which requires Public Bodies to have due regard to the need to:
a) Eliminate unlawful discrimination, harassment and victimisation and other contact prohibited by the Equality Act 2010.
b) Advance equality of opportunity between people from different groups.
c) Foster good relations between people from different groups.

The broad purpose of this duty is to integrate considerations of equality into day to day business and keep them under review in decision making, the design policies and the delivery of services. There is an on-going process of regularisation and de-clutter of street furniture and an updating of highway features to meet the latest statutory or technical expectations.

### 5.6 Consultation and Engagement

5.6.1 No consultation is proposed or appropriate as the list of proposed planned maintenance schemes has been prepared objectively and is based on the condition of the roads and footways. As mentioned previously, all requests for highways maintenance received in the last year are logged and have been considered in preparing the lists of Appendix A. However the residents will be receiving letter drops to inform them of the forthcoming maintenance works.
5.6.2 The Council's Communications Team will be engaged to communicate with the residents via the press, the Council's Barnet First magazine and other media and highlight the Council's investment in highway maintenance as a "good news story".

## 6 BACKGROUND PAPERS

6.1 Cabinet 22 July 2002 decision number item 7 - approved the Planned Highway Maintenance Programme - initial Scheme Prioritisation Procedure.
6.2 Task and Finish Groups were subsequently introduced as part of the Overview and Scrutiny arrangements adopted by the Council in May 2009 and the Road Resurfacing Task and Finish Group reported to and agreed by the Cabinet on 12 April 2010 following recommendations: 1) The Council
introduce a Highways Asset Management approach to achieve best value for investment in the highway infrastructure. 2) A full survey is undertaken of the borough footways to enable footway schemes to be prioritised effectively. 3) Footway schemes should be carried out, as far as possible, to consistent standard across the network, using the same materials wherever possible.
6.3 The Cabinet on the $4^{\text {th }}$ of November 2013, Item 5.4 , approved an additional $£ 4$ million of funding to be spent on highway maintenance. A list of all the schemes in this programme has been included in the Area Environment Committee reports on $26^{\text {th }}$ of March 2014. As a result of efficiencies three more footway schemes have been delivered under this programme: Bridge Lane, Daws Lane and Raleigh Drive.
6.4 The Environment Committee on the $24^{\text {th }}$ of July 2014 approved a Draft Network Recovery Plan, a Draft Network Management Plan and a Draft Operational Network Hierarchy.
6.5 The Environment Committee on the $18^{\text {th }}$ of November 2014 considered and agreed in principle a five year Commissioning Plan, involving significant funding for Borough wide highways maintenance, subject to consultation and agreement by the Policy and Resources Committee.
6.6 The Council on $16^{\text {th }}$ of December agreed, subject to the agreement of the Council's February 2015 Policy and Resources Committee, a capital allocation of $£ 50.365 \mathrm{~m}$, spread over the five years 2015/16-2019/20 as shown in paragraph 5.2.3, to be spent on Borough wide highways maintenance.

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Principal Road Programme

| Road number | Location | District | Ward | Area Constituency | Length (m) | CI - average | Treatment | Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A407 | Cricklewood Lane - A5 to Thorverton Road | NW2 | Childs Hill | Finchley \& Golders Green | 449 | 70 | Carriageway resurfacing \& strengthening | £192,172 |
| A502 | Golders Green Road - Hodford Road to Hoop Lane | NW11 | Childs Hill | Finchley \& Golders Green | 270 | 70 | Carriageway resurfacing \& Strengthening | £93,787 |
| A504 | Fortis Green - A1000 High Road East Finchley to Twyford Avenue | N2 | East Finchley | Finchley \& Golders Green | 285 | 70 | Carriageway resurfacing \& Strengthening | £87,823 |
| A5109 | Totteridge Village - Limes Grove to Grange Avenue | N2O | Totteridge | Chipping Barnet | 400 | 70 | Carriageway resurfacing \& strengthening | £128,400 |
| A1000 | High Road Whetstone - Baxendale to Chandos Avenue | N2O | Totteridge | Chipping Barnet | 430 | 70 | Carriageway resurfacing \& strengthening | £300,000 |
| A5109 | Deansbrook Road - Roundabout, Orange Hill Road/Deans Lane/ Deansbrook Road | HA8 | Burnt Oak / Hale | Hendon | 115 | 70 | Carriageway resurfacing \& Strengthening | £68,293 |


| District | Ward | Area Constituency | Length | Average CI | Efficiency | Treatment | Cost |
| :--- | :--- | :--- | :---: | :---: | :---: | :--- | ---: |
| N10 | Coppetts | Chipping Barnet | 209 | 109 | 100 | Resurfacing | $£ 61,607$ |
| EN5 | Oakleigh | Chipping Barnet | 291 | 107 | 100 | Resurfacing | $£ 85,777$ |
| NW4 | Hendon | Hendon | 101 | 98 | 100 | Resurfacing | $£ 29,771$ |
| N3 | Finchley Church End | Finchley Golders <br> Green | 180 | 90 | 100 | Resurfacing | $£ 53,059$ |
| NW4 | Hendon | Hendon | 160 | 89 | 100 | Resurfacing | $£ 47,163$ |
| NW9 | Colindale | Hendon | 121 | 100 | 84 | Resurfacing | $£ 35,667$ |
| N12 | Woodhouse | Finchley Golders <br> Green | 100 | 84 | 100 | Resurfacing | $£ 29,477$ |
| NW4 | West Hendon | Hendon | 300 | 82 | 100 | Resurfacing | $£ 88,430$ |
| NW11 | Childs Hill | Finchley Golders <br> Green | 179 | 81 | 100 | Resurfacing | $£ 52,763$ |
| NW4 | Hendon | Hendon | 200 | 80 | 100 | Resurfacing | $£ 58,954$ |


| 5090U33020/00000 | ORCHARD DRIVE - ORCHARD DRIVE FROM KINGS DRIVE TO END | HA8 | Edgware | Hendon | 280 | 80 | 100 | Resurfacing | £82,536 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5090U33960/00000 | PARTINGDALE LANE - READING WAY TO PARTINGDALE LANE NEAR PARTINGDALE LODGE | NW7 | Mill Hill | Hendon | 660 | 80 | 100 | Resurfacing | £194,547 |
| 5090U19000/00000 | GREAT FIELD - CLAYTON FIELD TO END | NW9 | Colindale | Hendon | 140 | 80 | 100 | Resurfacing | £41,268 |
| 5090U17880/00000 | GLENMERE AVENUE - HOLMDENE AVENUE TO HILLSIDE GROVE | NW7 | Mill Hill | Hendon | 240 | 80 | 100 | Resurfacing | £70,745 |
| 5090U14800/00010 | ETHERIDGE ROAD - ETHERIDGE ROAD TO END | NW4 | West Hendon | Hendon | 214 | 100 | 82 | Resurfacing | £63,080 |
| 5090U05080/00005 | BROADFIELDS AVENUE - BROADFIELDS AVENUE FROM EDGEWARE WAY TO HARTLAND DRIVE | HA8 | Edgware | Hendon | 142 | 100 | 100 | Resurfacing | £41,928 |
| 5090U12500/00000 | DEVON RISE - VIVIAN WAY TO BRIM HILL | N2 | Garden Suburb | Finchley Golders Green | 120 | 100 | 100 | Resurfacing | £35,372 |
| 5090U15180/00000 | FAIRMEAD CRESCENT - KENILWORTH ROAD TO PARNELL CLOSE | HA8 | Hale | Hendon | 180 | 100 | 100 | Resurfacing | £53,059 |
| 5090U27080/00000 | LITTLEFIELD ROAD - LITTLEFIELD ROAD FROM ORANGE HILL ROAD TO deansbrook road | HA8 | Burnt Oak | Hendon | 300 | 100 | 100 | Resurfacing | £88,430 |
| 5090U36100/00000 | RAWLINS CLOSE - HENDON LANE TO END | N3 | Finchley Church End | Finchley Golders Green | 100 | 100 | 100 | Resurfacing | £29,477 |
| 5090U37380/00000 | ROWLEY LANE - BARNET ROAD TO NEWARK GREEN | EN5 | High Barnet | Chipping Barnet | 100 | 100 | 100 | Resurfacing | £29,477 |
| 5090U09965/00007 | GLENDALE AVENUE - PURCELLS AVENUE TO END | HA8 | Edgware | Hendon | 100 | 100 | 100 | Resurfacing | £29,477 |
| 5090U44000/00000 | VICTORIA AVENUE - HENDON LANE TO CHURCH CRESCENT | N3 | Finchley Church End | Finchley Golders Green | 100 | 100 | 100 | Resurfacing | £29,477 |
| 5090U42180/00000 | TEMPELHOF AVENUE - END TO TILLING ROAD | NW2 | Golders Green/West Hendon | Finchley Golders Green/Hendon | 399 | 100 | 100 | Resurfacing | £117,907 |
| 5090U16283/00000 | FORTESCUE ROAD - WATLING AVENUE TO CRESSINGHAM ROAD | HA8 | Burnt Oak | Hendon | 378 | 100 | 95 | Resurfacing | £111,422 |
| 5090U33520/00010 | PARK ROAD - FROM SEVINGTON ROAD TO SPALDING ROAD | NW4 | West Hendon | Hendon | 500 | 100 | 92 | Resurfacing | £147,384 |
| 5090U39060/00002 | SEVINGTON ROAD - SEVINGTON ROAD FROM PARK ROAD TO VIVIAN avenue | NW4 | West Hendon | Hendon | 220 | 100 | 100 | Resurfacing | £64,849 |
| 5090U24551/00000 | HYDE ESTATE ROAD - SPUR LEFT TO END | NW9 | Colindale | Hendon | 100 | 100 | 100 | Resurfacing | £29,477 |
| 5090U30060/00000 | Montrose avenue - watling avenue to burnt oak broadway | HA8 | Burnt Oak | Hendon | 220 | 99 | 100 | Resurfacing | £64,849 |
| 5090U26320/00010 | LEECROFT ROAD - LEECROFT ROAD | EN5 | Underhill | Chipping Barnet | 103 | 99 | 100 | Resurfacing | £30,361 |
| 5090U10380/00002 | CORNWOOD CLOSE - LYTTELTON ROAD TO END | N2 | Garden Suburb | Finchley Golders Green | 100 | 99 | 100 | Resurfacing | £29,477 |
| 5090U13842/00000 | Edgwarebury Lane Rbw (2nd Section) - SPUR NORTH FROM EDGEWAREBURY LANE TO END | HA8 | Edgware | Hendon | 315 | 99 | 100 | Resurfacing | £92,852 |
| 5090U44120/00000 | VICTORIA ROAD - VICTORIA ROAD FROM LAWRENCE STREET TO ALBERT ROAD | NW7 | Mill Hill | Hendon | 120 | 99 | 100 | Resurfacing | £35,372 |
| 5090U35440/00000 | QUAKERS COURSE - QUAKERS COURSE FROM LANACRE AVENUE TO QUAKERS COURSE | NW9 | Colindale | Hendon | 102 | 99 | 60 | Resurfacing | £30,067 |
| 5090U20182/00000 | HADLEY ROAD - POTTERS ROAD TO BAKERS HILL | EN5 | High Barnet | Chipping Barnet | 440 | 99 | 91 | Resurfacing | £129,698 |
| 5090U37700/00000 | RUSSELL ROAD - RUSSELL ROAD FROM GARRICK ROAD TO HERBERT ROAD | NW9 | West Hendon | Hendon | 200 | 98 | 100 | Resurfacing | £58,954 |
| 5090U45160/00000 | WENTWORTH ROAD - FROM THE AVENUE TO BYNG ROAD | EN5 | High Barnet | Chipping Barnet | 220 | 98 | 100 | Resurfacing | £64,849 |
| 5090U39060/00002 | SEVINGTON ROAD - SEVINGTON ROAD FROM PARK ROAD TO VIVIAN AVENUE | NW4 | West Hendon | Hendon | 100 | 98 | 100 | Resurfacing | £29,477 |


| 5090U27160/00000 | LODGE LANE - A1000 TO GAINSBOROUGH ROAD | N12 | West <br> Finchley/Totteridge | Finchley Golders Green/Chipping Barnet | 200 | 98 | 100 | Resurfacing | £58,954 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5090U43860/00000 | LEESIDE - MAYS LANE TO END AT BLDG NO 62 | EN5 | Underhill | Chipping Barnet | 280 | 97 | 100 | Resurfacing | £82,536 |
| 5090U12380/00000 | DERBY AVENUE - HALL STREET TO NETHER STREET | N12 | West Finchley | Finchley Golders Green | 100 | 97 | 100 | Resurfacing | £29,477 |
| 5090U29040/00000 | MAYS LANE - SHELFORD ROAD TO BARNET GATE LANE | EN5 | Underhill | Chipping Barnet | 120 | 97 | 100 | Resurfacing | £35,372 |
| 5090U27080/00000 | LITTLEFIELD ROAD - LITTLEFIELD ROAD FROM ORANGE HILL ROAD TO DEANSBROOK ROAD | HA8 | Burnt Oak | Hendon | 100 | 97 | 100 | Resurfacing | £29,477 |
| 5090U29900/00005 | MONKFRITH WAY - OAKWAY TO FRIARS WALK | N14 | Brunswick Park | Chipping Barnet | 100 | 97 | 100 | Resurfacing | £29,477 |
| 5090U23000/00000 | HILLSIDE DRIVE - HILLSIDE DRIVE FROM GREEN LANE TO END | HA8 | Edgware | Hendon | 240 | 96 | 92 | Resurfacing | £70,745 |
| 5090U04140/00002 | ORANGE HILL ROAD - NORWICH WALK TO ABBOTTS ROAD | HA8 | Burnt Oak | Hendon | 100 | 96 | 100 | Resurfacing | £29,477 |
| 5090U39060/00004 | VIVIAN AVENUE - A41 TO END | NW4 | West Hendon | Hendon | 338 | 96 | 88 | Resurfacing | £99,631 |
| 5090U04160/00000 | BOSWORTH ROAD - WOODVILLE ROAD TO END | EN5 | High Barnet | Chipping Barnet | 140 | 95 | 100 | Resurfacing | £41,268 |
| 5090U36640/00000 | THE RIDGEWAY - BALLARDS LANE TO END | N3 | West Finchley | Finchley Golders Green | 140 | 95 | 100 | Resurfacing | £41,268 |
| 5090U45000/00000 | WELLHOUSE LANE - A411 TO WELLSIDE CLOSE | EN5 | High <br> Barnet/Underhill | Chipping Barnet | 140 | 95 | 100 | Resurfacing | £41,268 |
| 5090U02440/00000 | BARNET LANE - MAYS LANE TO WARD BOUNDARY | EN5 | Underhill | Chipping Barnet | 260 | 95 | 100 | Resurfacing | £76,639 |
| 5090U25820/00005 | LANGHAM ROAD - LANGHAM ROAD FROM ABBOTTS ROAD TO DEANSBROOK ROAD | HA8 | Burnt Oak | Hendon | 100 | 94 | 100 | Resurfacing | £29,477 |
| 5090U08380/00012 | ROTHERWICK ROAD - ROTHERWICK ROAD FROM CORRINGHAM ROAD TO FINCHLEY ROAD | NW11 | Garden Suburb | Finchley Golders Green | 220 | 94 | 100 | Resurfacing | £64,849 |
| 5090U02360/00000 | BARNET GATE LANE - MAYS LANE TO A411 | EN5 | High <br> Barnet/Underhill | Chipping Barnet | 120 | 94 | 100 | Resurfacing | £35,372 |
| 5090U02360/00000 | HILLSIDE GARDENS - MAYS LANE TO 32 | EN5 | Underhill | Chipping Barnet | 500 | 94 | 100 | Resurfacing | £178,000 |
| 5090U37780/00000 | RYHOPE ROAD - WATERFALL ROAD TO DALE GREEN ROAD | N11 | Brunswick Park | Chipping Barnet | 120 | 94 | 100 | Resurfacing | £35,372 |
| 5090U30300/00000 | MOSTYN ROAD - BLUNDELL ROAD TO WATLING AVENUE | HA8 | Burnt Oak | Hendon | 100 | 94 | 100 | Resurfacing | £29,477 |
| 5090U20560/00000 | HAMILTON WAY - FINCHLEY WAY TO BRENT WAY | N3 | West Finchley | Finchley Golders Green | 120 | 93 | 100 | Resurfacing | £35,372 |
| 5090U18860/00000 | GRANVILLE ROAD - GRANVILLE ROAD FROM THE VALE TO END | NW2 | Childs Hill | Finchley Golders Green | 118 | 93 | 100 | Resurfacing | £34,932 |
| 5090U15220/00000 | THE FAIRWAY - FAIRWAY THE FROM GREENHILL PARK TO GREAT NORTH ROAD | EN5 | Oakleigh | Chipping Barnet | 140 | 93 | 100 | Resurfacing | £41,268 |
| 5090U30910/00000 | NETHER STREET - NETHER STREET FROM MOSS HALL GROVE TO NETHER CLOSE | N3 | West Finchley | Finchley Golders Green | 100 | 92 | 100 | Resurfacing | £29,477 |
| 5090U15380/00000 | FALLOW COURT AVENUE - A1000 TO MONTROSE CRESCENT | N12 | Woodhouse | Finchley Golders Green | 100 | 92 | 100 | Resurfacing | £29,477 |
| 5090U32180/00000 | OAK GROVE - OAK GROVE FROM A407 TO END | NW2 | Childs Hill | Finchley Golders Green | 200 | 92 | 100 | Resurfacing | £58,954 |
| 5090U17200/00000 | GARDEN CLOSE - GARDEN CLOSE | EN5 | High Barnet | Chipping Barnet | 100 | 92 | 100 | Resurfacing | £29,477 |
| 5090U11580/00000 | DALE GREEN ROAD - RYHOPE ROAD TO PYMMES GREEN ROAD | N11 | Brunswick Park | Chipping Barnet | 100 | 92 | 100 | Resurfacing | £29,477 |
| 5090U27860/00000 | LYtTON CLOSE - LINDEN LEA TO END | N2 | Garden Suburb | Finchley Golders Green | 100 | 91 | 100 | Resurfacing | £29,477 |


| 5090U40180/00005 | SOUTHWAY - LITCHFIELD WAY TO THORNTON WAY | NW11 | Garden Suburb | Finchley Golders Green | 101 | 91 | 100 | Resurfacing | £29,852 |
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| 5090U11980/00000 | DEANSBROOK ROAD - DEANSBROOK ROAD FROM LYNDHURST AVENUE TO DEANSBROOK ROAD RBT | HA8 | Burnt Oak / Hale | Hendon | 1014 | 91 | 92 | Resurfacing | £298,894 |
| 5090U27510/00004 | MONTPELIER ROAD - LONG LANE TO AVONDALE ROAD | N3 | West Finchley | Finchley Golders Green | 100 | 91 | 100 | Resurfacing | £29,477 |
| 5090U06660/00004 | GOLDSMITH AVENUE - ROMAN ROAD TO KINGSBURY ROAD | NW9 | West Hendon | Hendon | 220 | 91 | 100 | Resurfacing | £64,849 |
| 5090U47180/00002 | WOODGRANGE AVENUE - WOODGRANGE AVENUE FROM WOODHOUSE road to summers lane | N12 | Woodhouse | Chipping Barnet/Finchley Golders Green | 220 | 89 | 100 | Mico Asphalt Lifecycle | £11,604 |
| 5090U01380/00000 | ARMITAGE ROAD - ARMITAGE ROAD FROM GOLDERS GREEN ROAD (A502) TO WAYSIDE | NW11 | Childs Hill | Finchley Golders Green | 200 | 88 | 90 | Mico Asphalt Lifecycle | £10,549 |
| 5090U04840/00000 | BRIARFIELD AVENUE - MANOR VIEW TO END | N3 | Finchley Church End | Finchley Golders Green | 280 | 87 | 100 | Mico Asphalt Lifecycle | £14,768 |
| 5090U46540/00000 | WILLS GROVE - WILLS GROVE | NW7 | Mill Hill | Hendon | 120 | 85 | 100 | Mico Asphalt Lifecycle | £6,330 |
| 5090U04020/00000 | BLUNDELL ROAD - MONTROSE AVENUE TO END | HA8 | Burnt Oak | Hendon | 218 | 85 | 82 | Mico Asphalt Lifecycle | £11,498 |
| 5090U36400/00005 | RENTERS AVENUE - HALEY ROAD TO END | NW4 | West Hendon | Hendon | 105 | 81 | 80 | Mico Asphalt Lifecycle | £5,538 |
| 20020320/10 | HALE LANE A5100 from UPCROFT AVENUE to A5100 HALE LANE ROUNDABOUT | Ha8 | Hale | Hendon | 110 | 72 | 91 | Mico Asphalt Lifecycle | £5,802 |
| 5090U09240/00005 | CLAREMONT WAY - CLAREMONT WAY FROM CLAREMONT ROAD TO WEIGHBRIDGE | NW2 | Golders Green | Finchley Golders Green | 100 | 79 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U45340/00000 | WEST HEATH CLOSE - WEST HEATH CLOSE FROM PLATTS LANE TO END | NW3 | Childs Hill | Finchley Golders Green | 220 | 79 | 100 | Micro Asphalt Lifecycle | £11,604 |
| 5090U37640/00000 | RUSSELL GROVE - MILLWAY TO A1 | NW7 | Mill Hill | Hendon | 200 | 79 | 100 | Micro Asphalt Lifecycle | £10,549 |
| 5090U29820/00000 | MILTON ROAD - HAMMERS LANE TO BIRKBECK ROAD | NW7 | Mill Hill | Hendon | 220 | 79 | 100 | Micro Asphalt Lifecycle | £11,604 |
| 5090U46580/00000 | WILTON ROAD - WILTON ROAD FROM LANGFORD ROAD TO WILTON ROAD INC LOOP | EN4 | East Barnet | Chipping Barnet | 240 | 79 | 100 | Micro Asphalt Lifecycle | £12,658 |
| 5090U43660/00000 | UPHILL GROVE - LAWRENCE STREET TO END | NW7 | Mill Hill | Hendon | 420 | 78 | 100 | Micro Asphalt Lifecycle | £22,152 |
| 5090U07120/00004 | IBSLEY WAY - CARSON ROAD TO END | EN4 | East Barnet | Chipping Barnet | 200 | 78 | 100 | Micro Asphalt Lifecycle | £10,549 |
| 5090U11800/00002 | MARION ROAD - TENNYSON ROAD TO B1461 | NW7 | Mill Hill | Hendon | 163 | 78 | 100 | Micro Asphalt Lifecycle | £8,611 |
| 5090U26300/00004 | OSBORN GARDENS - DEVONSHIRE ROAD TO ABERDARE GARDENS | NW7 | Mill Hill | Hendon | 140 | 78 | 100 | Micro Asphalt Lifecycle | £7,384 |
| 5090U46280/00000 | HAMPSTEAD WAY - WELLGARTH ROAD TO MEADWAY | NW11 | Garden Suburb | Finchley Golders Green | 672 | 77 | 100 | Micro Asphalt Lifecycle | £35,492 |
| 5090U23200/00000 | HOCROFT AVENUE - HOCROFT AVENUE FROM A41(T) TO FARM AVENUE | NW2 | Childs Hill | Finchley Golders Green | 199 | 77 | 80 | Micro Asphalt Lifecycle | £10,496 |


| 5090U38280/00000 | ST MARYS ROAD - WOODVILLE ROADTO HIGHFIELD AVENUE | NW11 | Golders Green | Finchley Golders Green | 140 | 77 | 100 | Micro Asphalt Lifecycle | £7,384 |
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| 5090U33800/00000 | PARKSIDE - WISE LANE TO PARKSIDE | NW7 | Mill Hill | Hendon | 380 | 77 | 100 | Micro Asphalt Lifecycle | £20,042 |
| 5090U30380/00000 | MOUNT PLEASANT - MOUNT PLEASANT TO MOUNT PLEASANT | EN4 | East Barnet | Chipping Barnet | 222 | 77 | 100 | Micro Asphalt Lifecycle | £11,709 |
| 5090U19700/00002 | Greyhound Hill Access Road - FROM HENDALE AVENUE TO GREYHOUND HILL | NW4 | Hendon | Hendon | 104 | 77 | 100 | Micro Asphalt Lifecycle | £5,526 |
| 5090U05080/00005 | BROADFIELDS AVENUE - BROADFIELDS AVENUE FROM EDGEWARE WAY TO HARTLAND DRIVE | HA8 | Edgware | Hendon | 569 | 76 | 96 | Micro Asphalt Lifecycle | £30,012 |
| 5090U00140/00000 | ABERDARE GARDENS - DEVONSHIRE ROAD TO ASHLEY LANE | NW7 | Mill Hill | Hendon | 237 | 76 | 92 | Micro Asphalt Lifecycle | £12,501 |
| 5090U39660/00000 | SIMMONS CLOSE - SIMMONS WAY TO END | N2O | Oakleigh | Chipping Barnet | 120 | 75 | 100 | Micro Asphalt Lifecycle | £6,330 |
| 5090U35440/00000 | QUAKERS COURSE - QUAKERS COURSE FROM LANACRE AVENUE TO QUAKERS COURSE | NW9 | Colindale | Hendon | 164 | 75 | 100 | Micro Asphalt Lifecycle | £8,661 |
| 5090U04890/00000 | U04890-FROM BRIDGE LANE TO COURTLEIGH GARDENS | NW11 | Golders Green | Finchley Golders Green | 100 | 74 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U30880/00010 | NETHER CLOSE - NETHER CLOSE | N3 | West Finchley | Finchley Golders Green | 100 | 74 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U04640/00005 | BRENT TERRACE - TILLING ROAD TO END | NW2 | Childs Hill/Golders Green | Finchley Golders Green | 360 | 74 | 100 | Micro Asphalt Lifecycle | £18,988 |
| 5090U08700/00002 | CHURCH HILL ROAD - STUART ROAD TO EAST BARNET ROAD | EN4 | East Barnet | Chipping Barnet | 520 | 74 | 96 | Micro Asphalt Lifecycle | £27,426 |
| 5090U23040/00010 | HILLSIDE GARDENS - HILLSIDE GARDENS FROM PURCELLS AVENUE TO GREEN LANE | HA8 | Edgware | Hendon | 572 | 73 | 97 | Micro Asphalt Lifecycle | £30,169 |
| 5090U08580/00002 | ST JAMES AVENUE - RALEIGH DRIVE TO B550 | N2O | Oakleigh | Chipping Barnet | 360 | 73 | 100 | Micro Asphalt Lifecycle | £18,988 |
| 5090U03840/00000 | BITTACY PARK AVENUE - ENGEL PARK TO END | NW7 | Mill Hill | Hendon | 100 | 73 | 100 | Micro Asphalt Lifecycle | £5,313 |
| 5090U26145/00002 | WEYMOUTH AVENUE - MILLWAY TO A1 | NW7 | Mill Hill | Hendon | 220 | 72 | 100 | Micro Asphalt Lifecycle | £11,604 |
| 5090U15180/00000 | FAIRMEAD CRESCENT - KENILWORTH ROAD TO PARNELL CLOSE | HA8 | Hale | Hendon | 260 | 72 | 92 | Micro Asphalt Lifecycle | £13,714 |
| 5090U35780/00002 | RALEIGH DRIVE - STJAMES AVENUE TO MANOR DRIVE | N2O | Oakleigh | Chipping Barnet | 420 | 71 | 100 | Micro Asphalt Lifecycle | £22,152 |
| 5090U42560/00000 | THOMAS MORE WAY - STMARYS GREEN TO EAST END ROAD |  | East Finchley | Finchley Golders Green | 140 | 71 | 100 | Micro Asphalt Lifecycle | £7,384 |
| 5090U00720/00000 | ALEXANDRA ROAD - ALEXANDRA ROAD FROM PERT CLOSE TO DOOR NO 216 | N10 | Coppetts | Chipping Barnet | 620 | 71 | 100 | Micro Asphalt Lifecycle | £32,701 |
| 5090U11760/00000 | DARTMOUTH ROAD - DARTMOUTH ROAD FROM PARK ROAD TO MONTAGU ROAD | NW4 | West Hendon | Hendon | 320 | 71 | 100 | Micro Asphalt Lifecycle | £16,877 |


| 5090U33520/00000 | PARK ROAD - PARK ROAD FROM WEST HENDON BROADWAY TO SEVINGTON ROAD | NW4 | West Hendon | Hendon | 419 | 71 | 95 | Micro Asphalt Lifecycle | £22,100 |
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| 5090U05060/00000 | BRITTEN CLOSE - CHANDOS WAY TO END | NW11 | Garden Suburb | Finchley Golders Green | 102 | 71 | 80 | Micro Asphalt Lifecycle | £5,380 |
| 5090U36860/00007 | WARDELL CLOSE - RIVINGTON CRESCENT TO END | NW7 | Colindale | Hendon | 156 | 70 | 88 | Micro Asphalt Lifecycle | £8,228 |
| 5090U08700/00002 | CHURCH HILL ROAD - STUART ROAD TO EAST BARNET ROAD | EN4 | East Barnet | Chipping Barnet | 100 | 70 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U44160/00000 | VICTORS WAY - MOXON STREET TO PARK ROAD | EN5 | High Barnet | Chipping Barnet | 160 | 70 | 100 | Micro Asphalt Lifecycle | £8,439 |
| 5090U12740/00000 | DOGGETTS CLOSE - FELINE COURT TO OUTSIDE 38 | EN4 | East Barnet | Chipping Barnet | 100 | 69 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U36400/00005 | RENTERS AVENUE - HALEY ROAD TO END | NW4 | West Hendon | Hendon | 105 | 69 | 80 | Micro Asphalt Lifecycle | £5,538 |
| 5090U03660/00000 | BIRKBECK ROAD - NETHER STREET TO HUTTON GROVE | N12 | West Finchley | Finchley Golders Green | 140 | 69 | 100 | Micro Asphalt Lifecycle | £7,384 |
| 5090U08160/00002 | TOTTERIDGE COMMON - TOTTERIDGE COMMON SPUR OPP FPATH B27 | N2O | Totteridge | Chipping Barnet | 120 | 69 | 100 | Micro Asphalt Lifecycle | £6,330 |
| 5090U38560/00002 | SALISBURY AVENUE - ARDEN ROAD TO FITZALAN ROAD | N3 | Finchley Church End | Finchley Golders Green | 100 | 69 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U19280/00000 | GREEN BANK - WOODSIDE AVENUE TO END | N12 | Totteridge | Chipping Barnet | 100 | 69 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U23740/00002 | HOLMES AVENUE - HOLMES AVENUE | NW7 | Mill Hill | Hendon | 186 | 69 | 100 | Micro Asphalt Lifecycle | £9,856 |
| 5090U36660/00000 | THE RIDGEWAY - FRIERN BARNET LANE TO BETHUNE AVENUE | N11 | Coppetts | Chipping Barnet | 360 | 69 | 100 | Micro Asphalt Lifecycle | £18,988 |
| 5090U05600/00000 | BROOKSIDE - B193 TO END | EN4 | East Barnet | Chipping Barnet | 460 | 68 | 100 | Micro Asphalt Lifecycle | £24,262 |
| 5090U00640/00000 | ALDERTON WAY - ALDERTON WAY FROM RUNDELL CRESCENT TO ALDERTON CRESCENT | NW4 | West Hendon | Hendon | 160 | 67 | 100 | Micro Asphalt Lifecycle | £8,439 |
| 5090U28720/00000 | MARRIOTTS CLOSE - MARSH DRIVE TO END | NW9 | West Hendon | Hendon | 160 | 67 | 100 | Micro Asphalt Lifecycle | £8,439 |
| 5090U00620/00000 | ALDERTON CRESCENT - ALDERTON CRESCENT FROM VIVIAN AVENUE TO RUNDELL CRESCENT | NW4 | West Hendon | Hendon | 180 | 67 | 100 | Micro Asphalt Lifecycle | £9,494 |
| 5090U09240/00000 | CLAREMONT WAY - CLAREMONT WAY | NW2 | Golders Green | Finchley Golders Green | 100 | 67 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U02100/00000 | BADGERS CROFT - TOTTERIDGE VILLAGE TO END | N2O | Totteridge | Chipping Barnet | 140 | 67 | 100 | Micro Asphalt Lifecycle | £7,384 |
| 5090U45860/00000 | WESTMERE DRIVE - FERNSIDE AVENUE TO ELLESMERE AVENUE | NW7 | Hale | Hendon | 260 | 67 | 100 | Micro Asphalt Lifecycle | £13,714 |
| 5090U47060/00005 | WOODCOTE AVENUE - WOODCOTE AVENUE TO END | NW7 | Mill Hill | Hendon | 420 | 67 | 100 | Micro Asphalt Lifecycle | £22,152 |
| 5090U39540/00000 | SHURLAND AVENUE - CAPEL ROAD TO END | EN4 | East Barnet | Chipping Barnet | 332 | 66 | 88 | Micro Asphalt Lifecycle | £17,511 |


| 5090U09680/00006 | THORNTON ROAD - STAPYLTON ROAD TO AVENUE THE | EN5 | High Barnet | Chipping Barnet | 140 | 66 | 100 | Micro Asphalt Lifecycle | £7,384 |
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| 5090U02900/00033 | WETHERILL ROAD - WETHERILL ROAD FROM ALEXANDRA ROAD TO Colney hatch lane | N10 | Coppetts | Chipping Barnet | 249 | 66 | 100 | Micro Asphalt Lifecycle | £12,759 |
| 5090U23500/00017 | HAWTHORN MEWS - HAWTHORN MEWS | NW4 | Finchley Church End | Hendon/Finchley Golders Green | 127 | 66 | 100 | Micro Asphalt Lifecycle | £6,725 |
| 5090U20100/00000 | HADLEY GREEN WEST - HADLEY GREEN WEST | EN5 | High Barnet | Chipping Barnet | 200 | 66 | 100 | Micro Asphalt Lifecycle | £10,549 |
| 5090U41600/00002 | SUNNY HILL - HENDALE AVENUE TO END |  | Hendon | Hendon | 183 | 66 | 100 | Micro Asphalt Lifecycle | £9,650 |
| 5090U36700/00000 | THE RIDGEWAY - THE RIDGEWAY FROM HODFORD RD TO BASING HILL | NW11 | Childs Hill | Finchley Golders Green | 196 | 65 | 90 | Micro Asphalt Lifecycle | £10,337 |
| 5090U36720/00005 | RIDGEWAY AVENUE - BOHUN GROVE TO END | EN4 | East Barnet | Chipping Barnet | 360 | 65 | 100 | Micro Asphalt Lifecycle | £18,988 |
| 5090U26320/00025 | LEECROFT ROAD - LEECROFT ROAD | EN5 | Underhill | Chipping Barnet | 260 | 65 | 100 | Micro Asphalt Lifecycle | £13,714 |
| 5090U28400/00000 | MANSFIELD AVENUE - B193 TO DANELAND | EN4 | East Barnet | Chipping Barnet | 534 | 65 | 96 | Micro Asphalt Lifecycle | £28,165 |
| 5090U14140/00000 | ELLIOT ROAD - ELLIOTT ROAD FROM VICARAGE ROAD TO END | NW4 | West Hendon | Hendon | 538 | 65 | 96 | Micro Asphalt Lifecycle | £28,376 |
| 5090U18880/00000 | DOLLIS AVENUE - HENDON AVENUE TO DOLLIS PARK | N3 | Finchley Church End | Finchley Golders Green | 540 | 65 | 100 | Micro Asphalt Lifecycle | £28,482 |
| 5090U10920/00000 | CRESPIGNY ROAD - CRESPIGNY ROAD FROM ELLIOTT ROAD TO VIVIAN AVENUE | NW4 | West Hendon | Hendon | 400 | 65 | 100 | Micro Asphalt Lifecycle | £21,098 |
| 5090U18460/00010 | GRAHAM ROAD - ALLINGTON ROAD TO END | NW4 | West Hendon | Hendon | 120 | 65 | 100 | Micro Asphalt Lifecycle | £6,330 |
| 5090U19102/00004 | HILLTOP GARDENS - HILLTOP GARDENS | NW4 | Mill <br> Hill/Hendon/Finchle y Church End | Hendon/Finchley <br> Golders Green | 160 | 65 | 100 | Micro Asphalt Lifecycle | £8,439 |
| 5090U04440/00002 | BRAY ROAD - BRAY ROAD | NW7 | Mill Hill | Hendon | 120 | 65 | 100 | Micro Asphalt Lifecycle | £6,330 |
| 5090U10140/00002 | SOUTH ROAD - EAST ROAD TO END | HA8 | Burnt Oak | Hendon | 100 | 64 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U36405/00006 | Renters Avenue Roundabout - PRINCE CHARLES TO PRINCE CHARLES | NW4 | West Hendon | Hendon | 146 | 64 | 88 | Micro Asphalt Lifecycle | £7,700 |
| 5090U07120/00000 | CARSON ROAD - HAMILTON ROAD TO ECCLESTON CLOSE | EN4 | East Barnet | Chipping Barnet | 160 | 64 | 100 | Micro Asphalt Lifecycle | £8,439 |
| 5090U04020/00000 | BLUNDELL ROAD - MONTROSE AVENUE TO END | HA8 | Burnt Oak | Hendon | 398 | 64 | 95 | Micro Asphalt Lifecycle | £20,992 |
| 5090U08600/00005 | CHURCH CRESCENT - DOLLIS PARK TO DOLLIS AVENUE | N3 | Finchley Church End | Finchley Golders Green | 380 | 64 | 100 | Micro Asphalt Lifecycle | £20,042 |
| 5090U32740/00000 | OAKWOOD ROAD - NORTHWAY TO ADDISON WAY | NW11 | Garden Suburb | Finchley Golders Green | 555 | 63 | 96 | Micro Asphalt Lifecycle | £29,273 |


| 5090U07580/00002 | CHESSINGTON AVENUE - CHARTER WAY A598 TO END | N3 | Finchley Church End | Finchley Golders Green | 440 | 63 | 100 | Micro Asphalt Lifecycle | £23,207 |
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| 5090U13460/00000 | EAST ROAD - NORTH ROAD TO END | HA8 | Burnt Oak | Hendon | 220 | 63 | 100 | Micro Asphalt Lifecycle | £11,604 |
| 5090U21940/00010 | LANCASTER ROAD - B193 TO MARGARET ROAD | EN4 | East Barnet | Chipping Barnet | 598 | 63 | 97 | Micro Asphalt Lifecycle | £31,541 |
| 5090U24600/00002 | INGLEWAY - CRESCENT WAY TO SCHOOLWAY | N12 | Woodhouse | Finchley Golders Green | 180 | 63 | 100 | Micro Asphalt Lifecycle | £9,494 |
| 5090U33580/00000 | PARK VIEW GARDENS - ELMS AVENUE TO SHIREHALL LANE | NW4 | West Hendon | Hendon | 280 | 63 | 100 | Micro Asphalt Lifecycle | £14,768 |
| 5090U08100/00000 | CHESTERFIELD ROAD - CHESTERFIELD ROAD FROM MAYS LANE TO WHITINGS ROAD | EN5 | Underhill | Chipping Barnet | 443 | 63 | 100 | Micro Asphalt Lifecycle | £23,355 |
| 5090U42180/00000 | TEMPELHOF AVENUE - END TO TILLING ROAD | NW2 | Golders Green/West Hendon | Finchley Golders Green/Hendon | 400 | 62 | 95 | Micro Asphalt Lifecycle | £21,098 |
| 5090U25900/00000 | LANKASTER GARDENS - N END TO END | N2 | East Finchley | Finchley Golders Green | 200 | 62 | 100 | Micro Asphalt Lifecycle | £10,549 |
| 5090U10120/00000 | COOL OAK LANE - E END TO W END | NW9 | West Hendon | Hendon | 180 | 62 | 100 | Micro Asphalt Lifecycle | £9,494 |
| 5090U12280/00000 | DENMARK HILL DRIVE - DENMARK HILL DRIVE | NW9 | Colindale | Hendon | 160 | 62 | 100 | Micro Asphalt Lifecycle | £8,439 |
| 5090U04440/00004 | BRAY ROAD - BRAY ROAD | NW7 | Mill Hill | Hendon | 140 | 62 | 100 | Micro Asphalt Lifecycle | £7,384 |
| 5090U27700/00005 | LYNFORD CLOSE - FROM BLESSBURY ROAD TO END | HA8 | Burnt Oak | Hendon | 120 | 62 | 100 | Micro Asphalt Lifecycle | £6,330 |
| 5090U06460/00005 | BYNG ROAD - WENTWORTH ROAD TO END | EN5 | High Barnet | Chipping Barnet | 440 | 62 | 100 | Micro Asphalt Lifecycle | £23,207 |
| 5090U25440/00000 | KIRTON WALK - KIRTON WALK FROM BrIAR WALK TO NORWICH WALK | HA8 | Burnt Oak | Hendon | 100 | 62 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U34940/00000 | PRINCE OF WALES CLOSE - CHURCH END TO END | NW4 | Hendon | Hendon | 140 | 62 | 100 | Micro Asphalt Lifecycle | £7,384 |
| 5090U29990/00000 | FLOWER LANE - BUNNS LANE TO END | NW7 | Mill Hill | Hendon | 710 | 62 | 94 | Micro Asphalt Lifecycle | £37,447 |
| 5090U08860/00000 | CHURCH TERRACE - PRINCE OF WALES CLOSE TO END | NW4 | Hendon | Hendon | 200 | 62 | 100 | Micro Asphalt Lifecycle | £10,549 |
| 5090U18400/00000 | GORDON ROAD - OAKDENE PARK TO BLDG NO 89 | N3 | West Finchley | Finchley Golders Green | 380 | 61 | 100 | Micro Asphalt Lifecycle | £20,042 |
| 5090U03300/00012 | RIDGEWAY AVENUE - B193 TO BOHUN GROVE | EN4 | East Barnet | Chipping Barnet | 180 | 61 | 100 | Micro Asphalt Lifecycle | £9,494 |
| 5090U11810/00000 | DEACONS RISE - NORRICE LEA TO WINNINGTON ROAD | N2 | Garden Suburb | Finchley Golders Green | 200 | 61 | 100 | Micro Asphalt Lifecycle | £10,549 |
| 5090U47760/00000 | WYCOMBE GARDENS - WYCOMBE GARDENS FROM FINCHLEY ROAD TO HODFORD ROAD | NW11 | Childs Hill | Finchley Golders Green | 202 | 61 | 100 | Micro Asphalt Lifecycle | £10,647 |


| 5090U19540/00000 | GREENWAY GARDENS - GREENWAY THE TO END | NW9 | Burnt Oak | Hendon | 220 | 61 | 100 | Micro Asphalt Lifecycle | £11,604 |
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| 5090U18100/00000 | GOLDBEATERS GROVE - BLUNDELL ROAD TO WATLING AVENUE | HA8 | Burnt Oak | Hendon | 160 | 61 | 100 | Micro Asphalt Lifecycle | £8,439 |
| 5090U31880/00000 | NORTHWAY - FALLODEN WAY TO THORNTON WAY | NW11 | Garden Suburb | Finchley Golders Green | 140 | 61 | 100 | Micro Asphalt Lifecycle | £7,384 |
| 5090U08710/00000 | CHURCH HILL ROAD (WEST SIDE) - CHURCH HILL ROAD SOUTH TO CHURCH HILL ROAD NORTH | EN4 | East Barnet | Chipping Barnet | 140 | 61 | 100 | Micro Asphalt Lifecycle | £7,384 |
| 5090U26245/00006 | STURGESS AVENUE - STURGESS AVENUE FROM PARK ROAD TO DALLAS ROAD | NW4 | West Hendon | Hendon | 599 | 61 | 93 | Micro Asphalt Lifecycle | £31,594 |
| 5090U12260/00000 | DENMAN DRIVE SOUTH - OAKWOOD ROAD TO DENMAN DRIVE | NW11 | Garden Suburb | Finchley Golders Green | 180 | 61 | 100 | Micro Asphalt Lifecycle | £9,494 |
| 5090U03300/00010 | BELMONT AVENUE - ASHURST ROAD TO B193 | EN4 | East Barnet | Chipping Barnet | 560 | 61 | 100 | Micro Asphalt Lifecycle | £29,537 |
| 5090U42760/00025 | TILLING ROAD - TEMPELHOF AVENUE TO TILLING ROAD | NW2 | Golders Green | Finchley Golders Green | 140 | 61 | 100 | Micro Asphalt Lifecycle | £7,384 |
| 5090U18780/00000 | GRANVILLE PLACE - GRANVILLE PLACE | N12 | Woodhouse | Finchley Golders Green | 277 | 61 | 86 | Micro Asphalt Lifecycle | £14,610 |
| 5090U25420/00000 | KINLOSS GARDENS - START OF SPLITTER ISLAND TO CHESSINGTON AVENUE | N3 | Finchley Church End | Finchley Golders Green | 160 | 61 | 100 | Micro Asphalt Lifecycle | £8,439 |
| 5090U36220/00000 | REDBOURNE AVENUE - A598 TO END | N3 | West Finchley | Finchley Golders Green | 259 | 61 | 85 | Micro Asphalt Lifecycle | £13,661 |
| 5090U33320/00000 | PARK AVENUE - PARK VIEW ROAD TO ETCHINGHAM PARK ROAD | N3 | West Finchley | Finchley Golders Green | 180 | 60 | 100 | Micro Asphalt Lifecycle | £9,494 |
| 5090U40020/00002 | SOUTH SQUARE - ST JUDES CHURCH TO HEATHGATE OPP BLG NO 28 | NW11 | Garden Suburb | Finchley Golders Green | 100 | 60 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U44360/00000 | WALDEN WAY - WALDEN WAY | NW7 | Mill Hill | Hendon | 117 | 60 | 84 | Micro Asphalt Lifecycle | £6,171 |
| 5090U24740/00000 | JACKSON ROAD - CRANBROOK ROAD TO CHURCH HILL ROAD | EN4 | East Barnet | Chipping Barnet | 280 | 60 | 100 | Micro Asphalt Lifecycle | £14,768 |
| 5090U21625/00000 | HEDDON COURT AVENUE - B193 TO BOROUGH BOUNDARY | EN4 | East Barnet | Chipping Barnet | 136 | 60 | 72 | Micro Asphalt Lifecycle | £7,174 |
| 5090U27680/00002 | LYNDHURST GARDENS - DOLLIS PARK TO HENDON AVENUE | N3 | Finchley Church End | Finchley Golders Green | 520 | 60 | 100 | Micro Asphalt Lifecycle | £27,426 |
| 5090U39440/00000 | SHIREHALL PARK - SHIREHALL LANE NORTH TO SHIREHALL LANE SOUTH | NW4 | West Hendon | Hendon | 680 | 60 | 100 | Micro Asphalt Lifecycle | £35,866 |
| 5090U25505/00000 | KNIGHTSWOOD CLOSE - KNIGHTSWOOD CLOSE FROM SPRINGWOOD CRESCENT TO BLG NO. 19 | HA8 | Edgware | Hendon | 100 | 60 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U23580/00000 | HOLLY PARK - WINDERMERE AVENUE TO A598 | N3 | Finchley Church End | Finchley Golders Green | 320 | 60 | 100 | Micro Asphalt Lifecycle | £16,877 |
| 5090U07580/00000 | CHALGROVE GARDENS - ALLANDALE AVENUE TO END | N3 | Finchley Church End | Finchley Golders Green | 140 | 60 | 100 | Micro Asphalt Lifecycle | £7,384 |
| 5090U43200/00000 | TREVOR ROAD - THIRLEBY ROAD TO GLOUCESTER GROVE | HA8 | Burnt Oak | Hendon | 238 | 60 | 92 | Micro Asphalt Lifecycle | £12,553 |


| 5090U04003/00002 | ORANGE HILL ROAD - WATLING AVENUE TO NORWICH WALK | HA8 | Burnt Oak | Hendon | 295 | 60 | 87 | Micro Asphalt Lifecycle | £15,560 |
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| 5090U25230/00000 | KINGSBRIDGE DRIVE - KINGSBRIDGE DRIVE FROM SHIRWELL CLOSE TO LANGSTONE WAY | NW7 | Mill Hill | Hendon | 245 | 60 | 92 | Micro Asphalt Lifecycle | £12,923 |
| 5090U41610/00005 | SUNNY WAY - SUNNY WAY TTO E END | N12 | Woodhouse | Finchley Golders Green | 210 | 60 | 90 | Micro Asphalt Lifecycle | £11,076 |
| 5090U19080/00000 | GREAT NORTH WAY - GREAT NORTH WAY | NW4 | Mill Hill/Hendon | Hendon | 208 | 60 | 91 | Micro Asphalt Lifecycle | £10,971 |
| 5090U02080/00007 | BARNFIELD ROAD - BURNT OAK BROADWAY TO WATLING AVENUE | HA8 | Burnt Oak | Hendon | 237 | 60 | 83 | Micro Asphalt Lifecycle | £12,501 |
| 5090U07440/00000 | CEDAR RISE - FRIARS WALK TO KNOLL DRIVE | N14 | Brunswick Park | Chipping Barnet | 280 | 60 | 100 | Micro Asphalt Lifecycle | £14,768 |
| 5090U33960/00005 | PARTINGDALE LANE - PARTINGDALE LANE NEAR PARTINGDALE LODGE TO B552 | NW7 | Mill Hill | Hendon | 217 | 60 | 91 | Micro Asphalt Lifecycle | £11,445 |
| 5090U04512/00000 | U04512-BRENT CROSS ACCESS ROAD | NW4 | West Hendon | Hendon | 175 | 60 | 78 | Micro Asphalt Lifecycle | £9,230 |
| 5090U03560/00000 | BEVAN ROAD - MOUNT PLEASANT TO END | EN4 | East Barnet | Chipping Barnet | 312 | 60 | 94 | Micro Asphalt Lifecycle | £16,457 |
| 5090U43900/00000 | TALBOT CRESCENT - TALBOT CRESCENT FROM EDGEWORTH CRESCENT TO A504 | NW4 | West Hendon | Hendon | 460 | 60 | 100 | Micro Asphalt Lifecycle | £24,262 |
| 5090U01740/00000 | ASHURST ROAD - MOUNT PLEASANT TO BELMONT AVENUE | EN4 | East Barnet | Chipping Barnet | 475 | 60 | 92 | Micro Asphalt Lifecycle | £25,053 |
| 5090U10800/00005 | THE CRESCENT - CRESCENT THE FROM BEACONSFIELD ROAD TO CRESCENT ROAD | N11 | Coppetts | Chipping Barnet | 376 | 60 | 95 | Micro Asphalt Lifecycle | £19,832 |
| 5090U41420/00004 | SUMMERS LANE - FROM WOODGRANGE AVENUE TO GRANVILLE ROAD | N12 | West <br> Finchley/Woodhous <br> e | Finchley Golders Green | 377 | 60 | 95 | Micro Asphalt Lifecycle | £19,885 |
| 5090U17525/00000 | GEORGE CRESCENT - GEORGE CRESCENT FROM COLNEY HATCH LANE TO COLNEY HATCH LANE | N10 | Coppetts | Chipping Barnet | 474 | 60 | 96 | Micro Asphalt Lifecycle | £25,001 |
| 5090U18500/00010 | GRAHAME PARK WAY - GRAHAME PARK WAY TO GRAHAME PARK WAY | NW9 | Colindale | Hendon | 136 | 60 | 88 | Micro Asphalt Lifecycle | £7,174 |
| 5090U45400/00002 | WEST HEATH ROAD - FROM WEST HEATH ROAD TO FINCHLEY ROAD (SOUTH) | NW3 | Childs Hill/Garden Suburb | Finchley Golders Green | 317 | 60 | 94 | Micro Asphalt Lifecycle | £16,720 |
| 5090U35420/00000 | PYMMES GREEN ROAD - DALE GREEN ROAD TO RYHOPE ROAD | N11 | Brunswick Park | Chipping Barnet | 437 | 60 | 95 | Micro Asphalt Lifecycle | £23,049 |
| 5090U40480/00000 | STADIUM ROAD - CARPARK NEAR NORTH CIRCULAR ROAD TO STADIUM ROAD EAST | NW2 | West Hendon | Hendon | 159 | 60 | 88 | Micro Asphalt Lifecycle | £8,386 |
| 5090U18500/00002 | GRAHAME PARK WAY - CORNER MEAD TO GREAT STRAND | NW9 | Colindale | Hendon | 393 | 60 | 90 | Micro Asphalt Lifecycle | £20,729 |
| 5090U18300/00000 | GOLDSMITH ROAD - STANFORD ROAD TO B550 | N11 | Coppetts | Chipping Barnet | 395 | 60 | 95 | Micro Asphalt Lifecycle | £20,833 |
| 5090U04020/00004 | BLUNDELL ROAD - START OF SPLITTER ISLAND TO WATLING AVENUE | HA8 | Burnt Oak | Hendon | 199 | 60 | 90 | Micro Asphalt Lifecycle | £10,496 |


| 5090U30460/00005 | LICHFIELD GROVE - MANOR VIEW TO A598 | N3 | Finchley Church End | Finchley Golders Green | 638 | 60 | 97 | Micro Asphalt Lifecycle | £33,650 |
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| 5090U28240/00000 | MANOR HALL DRIVE - MANOR HALL AVENUE TO A1 | NW4 | Finchley Church End | Finchley Golders Green | 142 | 60 | 100 | Micro Asphalt Lifecycle | £7,478 |
| 5090B552_/00035 | THE RIDGEWAY - HOLCOMBE HILL TO HIGH STREET S LOOP | NW7 | Mill Hill | Hendon | 300 | 60 | 100 | Micro Asphalt Lifecycle | £15,823 |
| 5090U00040/00000 | AbBOTS GARDENS - START OF SPLITTER ISLAND TO ABBOTS GARDENS | N2 | East Finchley | Finchley Golders Green/Hendon | 580 | 60 | 100 | Micro Asphalt Lifecycle | £30,591 |
| 5090U00740/00000 | ALEXANDRA ROAD - ALEXANDRA ROAD FROM VICTORIA ROAD TO BELL LANE | NW4 | Hendon | Hendon | 140 | 60 | 100 | Micro Asphalt Lifecycle | £7,384 |
| 5090U00740/00005 | ALEXANDRA ROAD - ALEXANDRA ROAD FROM VICTORIA ROAD TO FINCHLEY LANE | NW4 | Hendon | Hendon | 140 | 60 | 100 | Micro Asphalt Lifecycle | £7,384 |
| 5090U03460/00000 | BERKELEY CRESCENT - BEESTON ROAD TO PYM CLOSE | EN4 | East Barnet | Chipping Barnet | 160 | 60 | 100 | Micro Asphalt Lifecycle | £8,466 |
| 5090U03500/00002 | MARNHAM AVENUE - MARNHAM AVENUE FROM BESANT ROAD TO WESTCROFT WAY | NW2 | Childs Hill | Finchley Golders Green | 140 | 60 | 100 | Micro Asphalt Lifecycle | £7,384 |
| 5090U03860/00000 | BITTACY RISE - ENGEL PARK TO PURSLEY ROAD | NW7 | Mill Hill | Hendon | 140 | 60 | 100 | Micro Asphalt Lifecycle | £7,384 |
| 5090U04040/00005 | BOHUN GROVE - WINDSOR DRIVE TO ETON AVENUE | EN4 | East Barnet | Chipping Barnet | 140 | 60 | 100 | Micro Asphalt Lifecycle | £7,384 |
| 5090U04280/00000 | BOYNE AVENUE - A1 TO HILLVIEW GARDENS | NW4 | Hendon | Hendon | 280 | 60 | 100 | Micro Asphalt Lifecycle | £14,768 |
| 5090U05040/00000 | BRITANNIA ROAD - BRITTANIA ROAD FROM A1000 TO END | N12 | Woodhouse | Finchley Golders Green | 106 | 60 | 100 | Micro Asphalt Lifecycle | £5,582 |
| 5090U05320/00002 | LAUREL VIEW - HOLDEN ROAD TO LAUREL WAY | N12 | Totteridge | Chipping Barnet | 140 | 60 | 100 | Micro Asphalt Lifecycle | £7,384 |
| 5090U05900/00004 | NURSERYMANS ROAD - BRUNSWICK PARK ROAD TO END | N11 | Brunswick Park | Chipping Barnet | 320 | 60 | 100 | Micro Asphalt Lifecycle | £16,877 |
| 5090U06620/00000 | CALTON ROAD - MONKS AVENUE TO NETHERLANDS ROAD | EN5 | Oakleigh | Chipping Barnet | 140 | 60 | 100 | Micro Asphalt Lifecycle | £7,384 |
| 5090U07705/00000 | CHAMPIONS WAY - CHAMPIONS WAY | NW7 | Mill Hill | Hendon | 660 | 60 | 100 | Micro Asphalt Lifecycle | £34,811 |
| 5090U09200/00000 | CLAREMONT PARK - HENDON AVENUE TO LYNDHURST GARDENS | N3 | Finchley Church End | Finchley Golders Green | 340 | 60 | 100 | Micro Asphalt Lifecycle | £17,933 |
| 5090U10060/00000 | CONNAUGHT DRIVE - GLOUCESTER DRIVE TO A406 | NW11 | Garden Suburb | Finchley Golders Green | 320 | 60 | 100 | Micro Asphalt Lifecycle | £16,877 |
| 5090U11380/00000 | CROWN ROAD - CROWN ROAD FROM HAMPDEN ROAD TO PEMBROKE ROAD | N10 | Coppetts | Chipping Barnet | 160 | 60 | 100 | Micro Asphalt Lifecycle | £8,439 |
| 5090U12480/00000 | DERWENT RISE - KINGSBURY ROAD TO END AT BLDG NO 23 | NW9 | West Hendon | Hendon | 140 | 60 | 100 | Micro Asphalt Lifecycle | £7,384 |
| 5090U12560/00005 | Devonshire Place - FOOTPATH HERMITAGE COURT FROM BLG NO. 3 TO BLG NO. 1 TO 24 | NW2 | Childs Hill | Finchley Golders Green | 140 | 60 | 100 | Micro Asphalt Lifecycle | £7,384 |
| 5090U15180/00000 | FAIRMEAD CRESCENT - KENILWORTH ROAD TO PARNELL CLOSE | HA8 | Hale | Hendon | 260 | 60 | 100 | Micro Asphalt Lifecycle | £13,714 |


| 5090U18520/00000 | GRAMPIAN GARDENS - A41 TO END | NW2 | Golders Green | Finchley Golders Green | 140 | 60 | 100 | Micro Asphalt Lifecycle | £7,384 |
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| 5090U19445/00000 | GREENLANDS LANE - FROM TO WARD BOUNDARY TO THE GATES BY hendon rugby football club | NW4 | Mill Hill | Hendon | 300 | 60 | 100 | Micro Asphalt Lifecycle | £15,823 |
| 5090U22920/00000 | HILLFIELD AVENUE - HILLFIELD AVENUE FROM RUSHGROVE AVENUE TO THE HYDE | NW9 | Colindale | Hendon | 320 | 60 | 100 | Micro Asphalt Lifecycle | £16,877 |
| 5090U23345/00002 | HOLDEN ROAD - WESTBURY ROAD TO BROOK MEADOW | N12 | Totteridge | Chipping Barnet | 680 | 60 | 100 | Micro Asphalt Lifecycle | £35,866 |
| 5090U24100/00000 | HORSECROFT ROAD - WATLING AVENUE TO ABBOTTS ROAD | HA8 | Burnt Oak | Hendon | 320 | 60 | 100 | Micro Asphalt Lifecycle | £16,877 |
| 5090U26260/00000 | LAYFIELD ROAD - LAYFIELD ROAD FROM BRENT PARK ROAD TO DALLAS ROAD | NW4 | West Hendon | Hendon | 300 | 60 | 100 | Micro Asphalt Lifecycle | £15,823 |
| 5090U26620/00004 | NORTHCLIFFE DRIVE - PINE GROVE TO TOTTERIDGE VILLAGE | N2O | Totteridge | Chipping Barnet | 300 | 60 | 100 | Micro Asphalt Lifecycle | £15,823 |
| 5090U26680/00000 | LIMES AVENUE - LIMES AVENUE FROM GOLDERS GREEN ROAD TO THE DRIVE | NW11 | Golders Green | Finchley Golders Green | 160 | 60 | 100 | Micro Asphalt Lifecycle | £8,439 |
| 5090U26880/00000 | LINKSIDE - WALMINGTON FOLD RBT TO WALMINGTON FOLD | N12 | Totteridge | Chipping Barnet | 340 | 60 | 100 | Micro Asphalt Lifecycle | £17,933 |
| 5090U27820/00035 | LYONSDOWN ROAD - LYONSDOWN RD SOUTH TO LONGMORE AVENUE | EN5 | Oakleigh | Chipping Barnet | 140 | 60 | 100 | Micro Asphalt Lifecycle | £7,384 |
| 5090U28520/00000 | MARKET PLACE - EAGANS CLOSE TO EAST END ROAD | N2 | East Finchley | Finchley Golders Green | 140 | 60 | 100 | Micro Asphalt Lifecycle | £7,384 |
| 5090U29600/00002 | MILESPIT HILL - PURSLEY ROAD TO WISE LANE | NW7 | Mill Hill | Hendon | 280 | 60 | 100 | Micro Asphalt Lifecycle | £14,768 |
| 5090U31460/00000 | NORTH ACRE - NORTH ACRE FROM LANACRE AVENUE TO END | NW9 | Burnt Oak | Hendon | 140 | 60 | 100 | Micro Asphalt Lifecycle | £7,384 |
| 5090U31507/00000 | U31507 - NORTH CIRCULAR ROAD SLIP NORTH CIRCULAR WEST BOUND TO EAST F |  | Woodhouse/Garden <br> Suburb/East <br> Finchley/West <br> Finchley/Finchley <br> Church End | Finchley Golders Green | 140 | 60 | 100 | Micro Asphalt Lifecycle | £7,384 |
| 5090U31560/00000 | NORTH CRESCENT - A598 N TO A598 | N3 | Finchley Church End | Finchley Golders Green | 340 | 60 | 100 | Micro Asphalt Lifecycle | £17,933 |
| 5090U31860/00005 | MONKS AVENUE - B193 TO NORTHUMBERLAND ROAD | EN5 | Oakleigh | Chipping Barnet | 340 | 60 | 100 | Micro Asphalt Lifecycle | £17,933 |
| 5090U33300/00010 | THE PARK - THE PARK FROM THE PARK TO PARK DRIVE | NW11 | Childs Hill | Finchley Golders Green | 160 | 60 | 100 | Micro Asphalt Lifecycle | £8,439 |
| 5090U33880/00000 | PARNELL CLOSE - KENILWORTH ROAD TO END | HA8 | Hale | Hendon | 160 | 60 | 100 | Micro Asphalt Lifecycle | £8,439 |
| 5090U34340/00000 | PINE GROVE - A5109 TO NORTHCLIFFE DRIVE | N2O | Totteridge | Chipping Barnet | 140 | 60 | 100 | Micro Asphalt Lifecycle | £7,384 |
| 5090U38880/00000 | SECOND AVENUE - VICTORIA ROAD TO A504 | NW4 | Hendon | Hendon | 140 | 60 | 100 | Micro Asphalt Lifecycle | £7,384 |


| 5090U39200/00002 | SHEAVESHILL AVENUE - SHEAVESHILL AVENUE FROM EDGWARE ROAD to Colindeep lane (A5150) | NW9 | Colindale | Hendon | 340 | 60 | 100 | Micro Asphalt Lifecycle | £17,933 |
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| 5090U39840/00000 | SOMERSET ROAD - YORK ROAD TO LYONSDOWN ROAD | EN5 | Oakleigh | Chipping Barnet | 160 | 60 | 100 | Micro Asphalt Lifecycle | £8,439 |
| 5090U39840/00015 | SOMERSET ROAD - MOWBRAY ROAD TO GLOUCESTER ROAD | EN5 | Oakleigh | Chipping Barnet | 320 | 60 | 100 | Micro Asphalt Lifecycle | £16,877 |
| 5090U39920/00000 | SOUTH CLOSE - W END TO END | EN5 | High Barnet | Chipping Barnet | 140 | 60 | 100 | Micro Asphalt Lifecycle | £7,384 |
| 5090U41540/00000 | SUNNINGFIELDS CRESCENT - SUNNINGFIELDS ROAD TO SUNNY GARDENS ROAD | NW4 | Hendon | Hendon | 140 | 60 | 100 | Micro Asphalt Lifecycle | £7,384 |
| 5090U41560/00000 | SUNNINGFIELDS ROAD - FULLER STREET TO SUNNINGFIELDS CRESCENT | NW4 | Hendon | Hendon | 600 | 60 | 100 | Micro Asphalt Lifecycle | £31,646 |
| 5090U45140/00002 | WENTWORTH PARK - WENTWORTH PARK TO WENTWORTH AVENUE | N3 | West Finchley | Finchley Golders Green | 140 | 60 | 100 | Micro Asphalt Lifecycle | £7,384 |
| 5090U45200/00000 | WESSEX GARDENS - WESSEX GARDENS FROM RIDGEWAY THE TO A41(T) | NW11 | Childs Hill | Finchley Golders Green | 280 | 60 | 100 | Micro Asphalt Lifecycle | £14,768 |
| 5090U45260/00005 | WEST AVENUE - WEST AVENUE FROM GOLDERS RISE TO GREEN LANE | N3 | Hendon | Hendon | 160 | 60 | 100 | Micro Asphalt Lifecycle | £8,439 |
| 5090U45900/00000 | WESTSIDE - START OF SPLITTER ISLAND TO GREAT NORTH WAY | NW4 | Mill <br> Hill/Hendon/Finchle y Church End | Hendon/Finchley <br> Golders Green | 160 | 60 | 100 | Micro Asphalt Lifecycle | £8,439 |
| 5090U46840/00000 | WISE LANE - START OF SPLITTER ISLAND TO PAGE STREET | NW7 | Mill Hill | Hendon | 580 | 60 | 100 | Micro Asphalt Lifecycle | £30,591 |
| 5090U46840/00002 | WISE LANE - PARKSIDE TO B1461 | NW7 | Mill Hill | Hendon | 160 | 60 | 100 | Micro Asphalt Lifecycle | £8,439 |
| 5090B193_/00115 | LYONSDOWN ROAD - LONGMORE AVENUE TO A1000 | EN5 | High <br> Barnet/Underhill/Oa <br> kleigh | Chipping Barnet | 180 | 60 | 100 | Micro Asphalt Lifecycle | £9,494 |
| 5090U00020/00000 | ABBEY VIEW - ABBEY VIEW FROM A5109 TO ABBEY VIEW INC LOOP | NW7 | Mill Hill | Hen don | 120 | 60 | 100 | Micro Asphalt Lifecycle | £6,330 |
| 5090U00200/00000 | ACKLINGTON DRIVE - FROM HEYWOOD AVENUE TO END AT FOOTPATH | HA8 | Burnt Oak | Hendon/Chipping Barnet | 100 | 60 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U00380/00000 | ALAN DRIVE - DOLLIS BROOK WALK TO MAYS LANE | EN5 | Underhill | Chipping Barnet | 260 | 60 | 100 | Micro Asphalt Lifecycle | £13,714 |
| 5090U00900/00010 | ALVERSTONE AVENUE - ALBEMARLE ROAD TO SHURLAND AVENUE | EN4 | East Barnet | Chipping Barnet | 400 | 60 | 100 | Micro Asphalt Lifecycle | £21,098 |
| 5090U01940/00000 | THE AVENUE - CARLISLE PLACE TO FRIERN BARNET ROAD | N11 | Brunswick Park | Chipping Barnet | 100 | 60 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U02441/00000 | BARNET LANE - WARD BOUNDARY TO START OF SPLITTER ISLAND | EN5 | Totteridge | Chipping Barnet | 1080 | 60 | 100 | Micro Asphalt Lifecycle | £56,963 |
| 5090U03340/00000 | BELVEDERE STRAND - LANACRE AVENUE TO END | NW9 | Colindale/Burnt Oak | Hendon | 120 | 60 | 100 | Micro Asphalt Lifecycle | £6,330 |
| 5090U04140/00002 | ORANGE HILL ROAD - NORWICH WALK TO ABBOTTS ROAD | HA8 | Burnt Oak | Hendon | 140 | 60 | 100 | Micro Asphalt Lifecycle | £7,384 |


| 5090U04180/00009 | PAVILION WAY - PAVILION WAY FROM DEANSBROOK ROAD TO GRACE CLOSE | HA8 | Burnt Oak | Hendon | 240 | 60 | 100 | Micro Asphalt Lifecycle | £12,658 |
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| 5090U04560/00000 | BRENT PARK ROAD - BRENT PARK ROAD FROM LAYFIELD ROAD TO DALLAS ROAD | NW4 | West Hendon | Hendon | 440 | 60 | 100 | Micro Asphalt Lifecycle | £23,207 |
| 5090U04560/00002 | BRENT PARK ROAD - BRENT PARK ROAD FROM DALLAS ROAD TO EDGEWARE ROAD | NW4 | West Hendon | Hendon | 200 | 60 | 100 | Micro Asphalt Lifecycle | £10,549 |
| 5090U04600/00000 | BRENT STREET - SPUR NEAR SHIREHALL | NW4 | West <br> Hendon/Hendon | Hendon | 120 | 60 | 100 | Micro Asphalt Lifecycle | £6,330 |
| 5090U05080/00006 | UPCROFT AVENUE - UPCROFT AVENUE FROM FARM ROAD TO END |  | Hale/Edgware | Hendon | 260 | 60 | 100 | Micro Asphalt Lifecycle | £13,714 |
| 5090U05220/00000 | BROCKLEY AVENUE - FROM NORTH EAST TO NORTH WEST | HA7 | Edgware | Hendon | 440 | 60 | 100 | Micro Asphalt Lifecycle | £23,207 |
| 5090U05400/00000 | BROOKFIELD AVENUE - PURSLEY ROAD TO BROOKFIELD CRESCENT | NW7 | Mill Hill | Hendon | 220 | 60 | 100 | Micro Asphalt Lifecycle | £11,604 |
| 5090U05400/00002 | BROOKFIELD AVENUE - BROOKFIELD CRESCENT TO WISE LANE | NW7 | Mill Hill | Hendon | 100 | 60 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U05400/00008 | WISE LANE - PAGE STREET TO PARKSIDE | NW7 | Mill Hill | Hendon | 260 | 60 | 100 | Micro Asphalt Lifecycle | £13,714 |
| 5090U06080/00020 | BUNNS LANE - A1 TO GRAHAME PARK WAY | NW7 | Mill Hill/Hale | Hendon | 180 | 60 | 100 | Micro Asphalt Lifecycle | £9,494 |
| 5090U06340/00000 | BURTONHOLE LANE - BURTONHOLE LANE FROM B552 TO PARTINGDALE LANE | NW7 | Mill Hill | Hendon | 440 | 60 | 100 | Micro Asphalt Lifecycle | £23,207 |
| 5090U06660/00004 | GOLDSMITH AVENUE - ROMAN ROAD TO KINGSBURY ROAD | NW9 | West Hendon | Hendon | 340 | 60 | 100 | Micro Asphalt Lifecycle | £17,933 |
| 5090U07120/00002 | CARSON ROAD - ECCLESTON CLOSE TO END | EN4 | East Barnet | Chipping Barnet | 120 | 60 | 100 | Micro Asphalt Lifecycle | £6,330 |
| 5090U07960/00002 | DENMAN DRIVE - ERSKINE HILL TO DENMAN DRIVE NORTH | NW11 | Garden Suburb | Finchley Golders Green | 120 | 60 | 100 | Micro Asphalt Lifecycle | £6,330 |
| 5090U08300/00006 | THE VALE - HENDON WAY TO DUNSTAN ROAD | NW11 | Childs Hill | Finchley Golders Green/Hendon | 240 | 60 | 100 | Micro Asphalt Lifecycle | £12,658 |
| 5090U10080/00000 | CONNAUGHT ROAD - MAYS LANE TO CONNAUGHT ROAD | EN5 | Underhill | Chipping Barnet | 200 | 60 | 100 | Micro Asphalt Lifecycle | £10,549 |
| 5090U10880/00000 | CRESCENT ROAD - CRESCENT ROAD FROM GLENTHORNE ROAD TO BETHUNE AVENUE | N11 | Coppetts | Chipping Barnet | 120 | 60 | 100 | Micro Asphalt Lifecycle | £6,330 |
| 5090U11260/00007 | PARKLANDS DRIVE - CROOKED USAGE TO HILLCREST GARDENS | N3 | Finchley Church End | Finchley Golders Green | 240 | 60 | 100 | Micro Asphalt Lifecycle | £12,658 |
| 5090U11580/00000 | DALE GREEN ROAD - RYHOPE ROAD TO PYMMES GREEN ROAD | N11 | Brunswick Park | Chipping Barnet | 100 | 60 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U12360/00000 | DEPOT APPROACH - DEPOT APPROACH | NW2 | Childs Hill | Finchley Golders Green | 100 | 60 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U13165/00000 | DRYFIELD ROAD - DRYFIELD ROAD FROM DEANSBROOK ROAD TO BANSTOCK ROAD | HA8 | Hale | Hendon | 540 | 60 | 100 | Micro Asphalt Lifecycle | £28,482 |
| 5090U13560/00000 | EASTSIDE ROAD - ASHBOURNE AVENUE TO HURSTWOOD ROAD | NW11 | Golders Green | Finchley Golders Green | 240 | 60 | 100 | Micro Asphalt Lifecycle | £12,658 |


| 5090U13700/00005 | EDGEWORTH CLOSE - EDGEWORTH CLOSE FROM END TO EDGEWORTH CLOSE | NW4 | West Hendon | Hendon | 220 | 60 | 100 | Micro Asphalt Lifecycle | £11,604 |
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| 5090U14990/00002 | STRODE CLOSE - STRODE CLOSE FROM N END TO END | N10 | Coppetts | Chipping Barnet | 120 | 60 | 100 | Micro Asphalt Lifecycle | £6,330 |
| 5090U15220/00002 | GREAT NORTH ROAD - WESTER PARADE FROM RAYDEAN ROAD | EN5 | Oakleigh | Chipping Barnet | 220 | 60 | 100 | Micro Asphalt Lifecycle | £11,604 |
| 5090U15280/00000 | FALKLAND AVENUE - BALLARDS LANE TO GROVE AVENUE | N3 | West Finchley | Finchley Golders Green | 120 | 60 | 100 | Micro Asphalt Lifecycle | £6,330 |
| 5090U15300/00000 | FALKLAND AVENUE - BRUNSWICK PARK ROAD TO END | N11 | Brunswick Park | Chipping Barnet | 120 | 60 | 100 | Micro Asphalt Lifecycle | £6,330 |
| 5090U16900/00000 | FRYENT GROVE - GOLDSMITH AVENUE TO BORO BOUNDRY | NW9 | West Hendon | Hendon | 440 | 60 | 100 | Micro Asphalt Lifecycle | £23,207 |
| 5090U17140/00000 | GALSWORTHY ROAD - GALSWORTHY ROAD FROM HORTON AVENUE TO BESANT ROAD | NW2 | Childs Hill | Finchley Golders Green | 260 | 60 | 100 | Micro Asphalt Lifecycle | £13,714 |
| 5090U17540/00000 | GERON WAY - A5 SLIP ROAD TO A5 BOTH | NW2 | Golders Green | Finchley Golders Green | 540 | 60 | 100 | Micro Asphalt Lifecycle | £28,482 |
| 5090U17582/00000 | GIBBS GREEN - GIBBS GREEN FROM END OF SPLITTER ISLAND TO A5100 | HA8 | Hale | Hendon | 440 | 60 | 100 | Micro Asphalt Lifecycle | £23,207 |
| 5090U17800/00000 | GLENDOR GARDENS - A5109 TO END | NW7 | Mill Hill/Hale | Hendon | 180 | 60 | 100 | Micro Asphalt Lifecycle | £9,494 |
| 5090U19445/00005 | GREENLANDS LANE - FROM CHAMPIONS WAY TO WARD BOUNDARY | NW4 | Mill Hill | Hendon | 240 | 60 | 100 | Micro Asphalt Lifecycle | £12,658 |
| 5090U23260/00010 | HODFORD ROAD - HODFORD ROAD FROM DUNSTAN ROAD TO FINCHLEY ROAD | NW11 | Childs Hill | Finchley Golders Green | 380 | 60 | 100 | Micro Asphalt Lifecycle | £20,042 |
| 5090U23660/00000 | HOLLYFIELD AVENUE - HOLLYFIELD AVENUE FROM HILLSIDE AVENUE TO FRIERN BARNET ROAD | N11 | Coppetts | Chipping Barnet | 120 | 60 | 100 | Micro Asphalt Lifecycle | £6,330 |
| 5090U24560/00005 | HYVER HILL - HYVER HILL | NW7 | Underhill | Chipping Barnet | 118 | 60 | 100 | Micro Asphalt Lifecycle | £6,222 |
| 5090U25240/00000 | KINGSBURY ROAD - FROM THE HYDE TO GOLDSMITH AVE | NW9 | West Hendon | Hendon | 120 | 60 | 100 | Micro Asphalt Lifecycle | £6,330 |
| 5090U25240/00005 | KINGSBURY ROAD - FROM GOLDSMITH AVE TO BORO BOUNDARY | NW9 | West Hendon | Hendon | 100 | 60 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U25302/00000 | Kingsley Way South Section - WILDWOOD ROAD TO BLG NO 104 | N2 | Garden Suburb | Finchley Golders Green | 120 | 60 | 100 | Micro Asphalt Lifecycle | £6,330 |
| 5090U25780/00000 | LANGFORD ROAD - BEVAN ROAD TO END | EN5 | East Barnet | Chipping Barnet | 260 | 60 | 100 | Micro Asphalt Lifecycle | £13,714 |
| 5090U26300/00002 | LEE ROAD - DEVONSHIRE ROAD TO END | NW7 | Mill Hill | Hendon | 117 | 60 | 100 | Micro Asphalt Lifecycle | £6,164 |
| 5090U26660/00000 | LIMES AVENUE - LIMES AVENUE FROM SUNNYDALE GARDENS TO HALE LANE | NW7 | Hale | Hendon | 130 | 60 | 100 | Micro Asphalt Lifecycle | £6,852 |
| 5090U26780/00000 | LINDEN ROAD - THORNDENE AVENUE TO END | N11 | Brunswick Park | Chipping Barnet | 100 | 60 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U27080/00000 | LITTLEFIELD ROAD - LITTLEFIELD ROAD FROM ORANGE HILL ROAD TO DEANSBROOK ROAD | HA8 | Burnt Oak | Hendon | 100 | 60 | 100 | Micro Asphalt Lifecycle | £5,274 |


| 5090U27180/00000 | LODGE ROAD - BRENT STREET TO END | NW4 | Hendon | Hendon | 100 | 60 | 100 | Micro Asphalt Lifecycle | £5,274 |
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| 5090U27260/00005 | LONGBERRYS - LONGBERRYS FROM CRICKLEWOOD LANE BLDG NO 320 TO CRICKLEWOOD LANE BLDG NO 135 | NW2 | Childs Hill | Finchley Golders Green | 169 | 60 | 100 | Micro Asphalt Lifecycle | £8,908 |
| 5090U27620/00002 | LYNDALE AVENUE - LYNDALE AVENUE FROM FINCHLEY ROAD TO CRICKLEWOOD LANE | NW2 | Childs Hill | Finchley Golders Green | 240 | 60 | 100 | Micro Asphalt Lifecycle | £12,658 |
| 5090U27760/00000 | LYNTON AVENUE - LYNTON AVENUE FROM NEW WAY ROAD TO COLINDEEP LANE | NW9 | Colindale | Hendon | 400 | 60 | 100 | Micro Asphalt Lifecycle | £21,098 |
| 5090U29480/00004 | MIDDLEWAY - KINGSLEY WAY TO LITCHFIELD WAY | NW11 | Garden Suburb | Finchley Golders Green | 100 | 60 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U29600/00004 | MILESPIT HILL - WISE LANE TO HIGH STREET | NW7 | Mill Hill | Hendon | 360 | 60 | 100 | Micro Asphalt Lifecycle | £18,988 |
| 5090U29900/00015 | MONKFRITH WAY - OAKWAY TO BROOKSIDE SOUTH | N14 | Brunswick Park | Chipping Barnet | 200 | 60 | 100 | Micro Asphalt Lifecycle | £10,549 |
| 5090U31220/00010 | NEWTON AVENUE - NEWTON AVENUE FROM PEMBROKE ROAD TO SYDNEY ROAD | N10 | Coppetts | Chipping Barnet | 180 | 60 | 100 | Micro Asphalt Lifecycle | £9,494 |
| 5090U31860/00007 | NORTHUMBERLAND ROAD - NETHERLANDS ROAD TO LYONSDOWN AVENUE | EN5 | Oakleigh | Chipping Barnet | 520 | 60 | 100 | Micro Asphalt Lifecycle | £27,426 |
| 5090U32220/00000 | OAK TREE DRIVE - A5109 TO GREAT BUSHEY DRIVE | N2O | Totteridge | Chipping Barnet | 100 | 60 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U32560/00000 | OAKLEIGH PARK SOUTH - OAKLEIGH AVENUE TO OAKLEIGH PARK NORTH | N2O | Oakleigh | Chipping Barnet | 220 | 60 | 100 | Micro Asphalt Lifecycle | £11,604 |
| 5090U34720/00000 | POTTERS LANE - MEADWAY TO KING EDWARD ROAD | EN5 | High Barnet | Chipping Barnet | 180 | 60 | 100 | Micro Asphalt Lifecycle | £9,494 |
| 5090U34840/00000 | PREVOST ROAD - BRUNSWICK PARK ROAD TO THORNDENE AVENUE | N11 | Brunswick Park | Chipping Barnet | 100 | 60 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U35220/00000 | PULHAM AVENUE - ELMHURST CRESCENT TO END | N2 | East Finchley | Finchley Golders Green | 200 | 60 | 100 | Micro Asphalt Lifecycle | £10,549 |
| 5090U35560/00000 | QUEENS PARADE CLOSE - HOLLYFIELD AVENUE TO COLNEY HATCH LANE | N2O | Coppetts | Chipping Barnet | 100 | 60 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U36500/00000 | RICHMOND ROAD - RICHMOND ROAD FROM YORK ROAD TO LYONSDOWN ROAD | EN5 | Oakleigh | Chipping Barnet | 260 | 60 | 100 | Micro Asphalt Lifecycle | £13,714 |
| 5090U36820/00000 | RIVERDENE - MOUNT GROVE S TO MOUNT GROVE | HA8 | Hale | Hendon | 400 | 60 | 100 | Micro Asphalt Lifecycle | £21,098 |
| 5090U37240/00000 | ROSSLYN AVENUE - CEDAR AVENUE TO CAPEL ROAD | EN4 | East Barnet | Chipping Barnet | 180 | 60 | 100 | Micro Asphalt Lifecycle | £9,494 |
| 5090U37280/00002 | ROWAN DRIVE - LOOP ROAD | NW9 | Colindale | Hendon | 200 | 60 | 100 | Micro Asphalt Lifecycle | £10,549 |
| 5090U37280/00006 | ROWAN DRIVE - DENMARK HILL DRIVE TO START OF LOOP | NW9 | Colindale | Hendon | 120 | 60 | 100 | Micro Asphalt Lifecycle | £6,330 |
| 5090U37480/00000 | RUSHDEN GARDENS - WOODCOTE AVENUE TO END | NW7 | Mill Hill | Hendon | 143 | 60 | 100 | Micro Asphalt Lifecycle | £7,575 |
| 5090U37780/00000 | RYHOPE ROAD - WATERFALL ROAD TO DALE GREEN ROAD | N11 | Brunswick Park | Chipping Barnet | 100 | 60 | 100 | Micro Asphalt Lifecycle | £5,274 |


| 5090U38840/00000 | SCOUT WAY - A5109 TO NORTHWAY CRESCENT | NW7 | Mill Hill | Hendon | 100 | 60 | 100 | Micro Asphalt Lifecycle | £5,274 |
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| 5090U39060/00002 | SEVINGTON ROAD - SEVINGTON ROAD FROM PARK ROAD TO VIVIAN avenue | NW4 | West Hendon | Hendon | 100 | 60 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U40200/00000 | SPALDING ROAD - PRINCE CHARLES DRIVE TO END | NW4 | West Hendon | Hendon | 440 | 60 | 100 | Micro Asphalt Lifecycle | £23,207 |
| 5090U40220/00000 | SPANIARDS CLOSE - INGRAM AVENUE TO END | NW11 | Garden Suburb | Finchley Golders Green | 114 | 60 | 100 | Micro Asphalt Lifecycle | £6,047 |
| 5090U41640/00008 | SUNNYFIELD - SUNNYFIELD 2 RBT TO LAWRENCE STREET S | NW7 | Mill Hill | Hendon | 200 | 60 | 100 | Micro Asphalt Lifecycle | £10,549 |
| 5090U41645/00000 | SUNNYFIELD - SUNNYFIELD TO LAWRENCE STREET | NW7 | Mill Hill | Hendon | 220 | 60 | 100 | Micro Asphalt Lifecycle | £11,604 |
| 5090U41840/00000 | SWAN LANE - RASPER ROAD TO SW END | N2O | Totteridge | Chipping Barnet | 360 | 60 | 100 | Micro Asphalt Lifecycle | £18,988 |
| 5090U42680/00000 | THORNTON WAY - MEADWAY TO NORTHWAY | NW11 | Garden Suburb | Finchley Golders Green | 120 | 60 | 100 | Micro Asphalt Lifecycle | £6,330 |
| 5090U42760/00004 | TILLING ROAD - A41 TO END | NW2 | Golders Green | Finchley Golders Green | 240 | 60 | 100 | Micro Asphalt Lifecycle | £12,658 |
| 5090U42760/00008 | TILLING ROAD - TILLING ROAD TO CLAREMONT ROAD | NW2 | Golders Green | Finchley Golders Green | 100 | 60 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U42760/00012 | TILLING ROAD - CLAREMONT ROAD TO TEMPELHOF AVENUE | NW2 | Golders Green | Finchley Golders Green | 100 | 60 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U42760/00035 | TILLING ROAD - TILLING ROAD TO BRENT TERRACE NORTH | NW2 | Golders Green | Finchley Golders Green | 100 | 60 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U42760/00040 | TILLING ROAD - START OF SPLITTER ISLAND TO BRENT TERRACE NORTH | NW2 | Golders Green | Finchley Golders Green | 120 | 60 | 100 | Micro Asphalt Lifecycle | £6,330 |
| 5090U43120/00000 | TRETAWN GARDENS - A5109 TO UPHILL GROVE | NW7 | Mill Hill | Hendon | 400 | 60 | 100 | Micro Asphalt Lifecycle | £21,098 |
| 5090U43400/00000 | TURNER CLOSE - TURNER CLOSE | NW11 | Garden Suburb | Finchley Golders Green | 100 | 60 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U43700/00002 | UPLANDS ROAD - WEST WALK TO WOODFIELD DRIVE | EN4 | Brunswick Park | Chipping Barnet | 120 | 60 | 100 | Micro Asphalt Lifecycle | £6,330 |
| 5090U43760/00010 | HALLIWICK ROAD - HALLIWICK ROAD FROM COLNEY HATCH LANE TO COPPETTS ROAD | N10 | Coppetts | Chipping Barnet | 380 | 60 | 100 | Micro Asphalt Lifecycle | £20,042 |
| 5090U44180/00000 | VILLAGE ROAD - CYPRUS GARDENS TO HENDON AVENUE | N3 | Finchley Church End | Finchley Golders Green | 200 | 60 | 100 | Micro Asphalt Lifecycle | £10,549 |
| 5090U44980/00000 | WELLGARTH ROAD - HAMPSTEAD WAY TO A502 | NW11 | Garden Suburb | Finchley Golders Green | 201 | 60 | 100 | Micro Asphalt Lifecycle | £10,641 |
| 5090U45800/00000 | WESTFIELD ROAD - A1 TO A5109 | NW7 | Hale | Hendon | 180 | 60 | 100 | Micro Asphalt Lifecycle | £9,494 |
| 5090U46100/00000 | WHITEFIELD AVENUE - CLAREMONT ROAD TO END | NW2 | Golders Green | Finchley Golders Green | 220 | 60 | 100 | Micro Asphalt Lifecycle | £11,604 |
| 5090U46280/00002 | WILDWOOD ROAD - HAMPSTEAD WAY TO TURNERS WOOD | NW11 | Garden Suburb | Finchley Golders Green | 500 | 60 | 100 | Micro Asphalt Lifecycle | £26,372 |


| 5090U46640/00010 | WINDMILL LANE - WINDMILL LANE | EN5 | High Barnet | Chipping Barnet | 100 | 60 | 100 | Micro Asphalt Lifecycle | £5,274 |
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| 5090U46700/00000 | WINDSOR DRIVE - RIDGEWAY AVENUE TO ETON AVENUE | N3 | East Barnet | Chipping Barnet | 360 | 60 | 100 | Micro Asphalt Lifecycle | £18,988 |
| 5090U46920/00000 | WOLSEY GROVE - HORSECROFT ROAD TO WOLSEY GROVE | HA8 | Burnt Oak | Hendon | 200 | 60 | 100 | Micro Asphalt Lifecycle | £10,549 |
| 5090U10620/00000 | COURT WAY - COURTWAY S LOOP FROM COURTWAY TO COURTWAY | NW9 | Colindale | Hendon | 144 | 60 | 100 | Micro Asphalt Lifecycle | £7,611 |
| 5090U37060/00000 | ROOKERY CLOSE - ROOKERY CLOSE FROM RUSHGROVE AVENUE TO ROOKERY CLOSE AROUND LOOP | NW9 | Colindale | Hendon | 165 | 60 | 100 | Micro Asphalt Lifecycle | £8,717 |
| 5090U43060/00000 | TOTTERIDGE GREEN - TOTTERIDGE VILLAGE TO END | N20 | Totteridge | Chipping Barnet | 342 | 60 | 100 | Micro Asphalt Lifecycle | £18,024 |
| 5090U43060/00000 | TOTTERIDGE GREEN - TOTTERIDGE VILLAGE TO END | N2O | Totteridge | Chipping Barnet | 181 | 60 | 100 | Micro Asphalt Lifecycle | £9,542 |
| 5090U01180/00019 | THE BISHOPS AVENUE - B519 TO LYTTELTON ROAD | N2 | Garden Suburb | Finchley Golders Green | 538 | 60 | 100 | Micro Asphalt Lifecycle | £28,373 |
| 5090U39060/00000 | FOSCOTE ROAD - FOSCOTE ROAD FROM ELLIOTT ROAD TO VIVIAN AVENUE | NW4 | West Hendon | Hendon | 399 | 60 | 95 | Micro Asphalt Lifecycle | £21,045 |
| 5090U23500/00019 | HOLDERS HILL AVENUE - HOLDERS HILL DRIVE TO B552 | NW4 | Finchley Church End | Hendon/Finchley Golders Green | 322 | 60 | 100 | Micro Asphalt Lifecycle | £16,981 |
| 5090U17500/00002 | HEYWOOD AVENUE - HEYWOOD AVENUE FROM ACKLINGTON DRIVE TO LANACRE AVENUE | NW9 | Burnt Oak | Hendon | 476 | 60 | 100 | Micro Asphalt Lifecycle | £25,091 |
| 5090U47920/00000 | YORK ROAD - B193 TO SOMERSET ROAD | EN5 | Oakleigh | Chipping Barnet | 179 | 60 | 100 | Micro Asphalt Lifecycle | £9,442 |
| 5090U08240/00000 | CHEVIOT GARDENS - CHEVIOT GARDENS FROM PENNINE DRIVE TO COTSWOLD GARDENS | NW2 | Golders Green | Finchley Golders Green | 701 | 60 | 100 | Micro Asphalt Lifecycle | £36,969 |
| 5090U03160/00002 | KINGS CLOSE - BELL LANE TO BOYNE AVENUE | NW4 | Hendon | Hendon | 300 | 60 | 100 | Micro Asphalt Lifecycle | £15,823 |
| 5090U46280/00004 | WILDWOOD ROAD - TURNERS WOOD TO GREEN CLOSE | NW11 | Garden Suburb | Finchley Golders Green | 363 | 60 | 95 | Micro Asphalt Lifecycle | £19,146 |
| 5090U46600/00005 | WILTON ROAD - FROM COLNEY HATCH LANE TO END | N10 | Coppetts | Chipping Barnet | 220 | 60 | 100 | Micro Asphalt Lifecycle | £11,604 |
| 5090U09460/00005 | CLIFTON ROAD - BOW LANE TO SQUIRES LANE | N3 | Woodhouse | Finchley Golders Green | 200 | 60 | 100 | Micro Asphalt Lifecycle | £10,549 |
| 5090U28160/00000 | MANOR DRIVE - OAKDALE TO BOSIDGE LANE | N14 | Brunswick Park | Chipping Barnet | 200 | 60 | 100 | Micro Asphalt Lifecycle | £10,549 |
| 5090U00780/00000 | ALLANDALE AVENUE - A598 TO WAVERLY GROVE | N3 | Finchley Church End | Finchley Golders Green | 200 | 60 | 100 | Micro Asphalt Lifecycle | £10,549 |
| 5090U30960/00002 | NETHERLANDS ROAD - NORTHUMBERLAND ROAD TO B193 | EN5 | Oakleigh | Chipping Barnet | 400 | 60 | 100 | Micro Asphalt Lifecycle | £21,098 |
| 5090U00120/00000 | ABERCORN ROAD - B1462 TO FRITH LANE | NW7 | Mill Hill | Hendon | 380 | 60 | 100 | Micro Asphalt Lifecycle | £20,042 |


| 5090U04640/00000 | BRENT TERRACE - BRENT TERRACE FROM CLAREMONT ROAD TO END | NW2 | Childs Hill/Golders Green | Finchley Golders Green | 840 | 60 | 100 | Micro Asphalt Lifecycle | £44,305 |
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| 5090U31980/00000 | NORWICH WALK - NORWICH WALK FROM COLCHESTER ROAD TO ORANGE HILL ROAD | HA8 | Burnt Oak | Hendon | 160 | 60 | 100 | Micro Asphalt Lifecycle | £8,439 |
| 5090U04880/00005 | BRIDGE LANE - BRIDGE LANE FROM FINCHLEY ROAD TO START OF SPLITTER ISLAND | NW11 | Golders <br> Green/Hendon | Finchley Golders Green/Hendon | 800 | 60 | 100 | Micro Asphalt Lifecycle | £42,195 |
| 5090U39700/00000 | SINCLAIR GROVE - SINCLAIR GROVE FROM A502 TO WESTERN AVENUE | NW11 | Golders Green | Finchley Golders Green | 300 | 60 | 100 | Micro Asphalt Lifecycle | £15,823 |
| 5090U29980/00000 | MONTAGU ROAD - AUDLEY ROAD TO ALGERNON ROAD | NW4 | West Hendon | Hendon | 280 | 60 | 100 | Micro Asphalt Lifecycle | £14,768 |
| 5090U02680/00000 | BAXENDALE - A1000 TO BAXENDALE | N2O | Totteridge | Chipping Barnet | 280 | 60 | 100 | Micro Asphalt Lifecycle | £14,768 |
| 5090U19500/00000 | Greenway Close - Greenway Gardens to end | N2O | Totteridge | Chipping Barnet | 140 | 60 | 100 | Micro Asphalt Lifecycle | £7,384 |
| 5090U27220/00020 | LONG LANE - A406 TO SQUIRES LANE | N3 | West Finchley | Finchley Golders Green | 280 | 60 | 100 | Micro Asphalt Lifecycle | £14,768 |
| 5090U10680/00000 | CRANBOURNE GARDENS - CRANBOURNE GARDENS FROM LEESIDE CRESCENT TO BRIDGE LANE | NW11 | Golders Green | Finchley Golders Green | 520 | 60 | 100 | Micro Asphalt Lifecycle | £27,426 |
| 5090U39080/00000 | ETCHINGHAM PARK ROAD - SQUIRES LANE TO A598 | N3 | West Finchley | Finchley Golders Green | 219 | 60 | 91 | Micro Asphalt Lifecycle | £11,551 |
| 5090U40900/00000 | STATION ROAD - REGENTS PARK ROAD TO MANOR VIEW | N3 | Finchley Church End | Finchley Golders Green | 339 | 60 | 100 | Micro Asphalt Lifecycle | £17,879 |
| 5090U23220/00000 | HOCROFT ROAD - A41 TO END | NW2 | Childs Hill | Finchley Golders Green | 313 | 60 | 94 | Micro Asphalt Lifecycle | £16,508 |
| 5090U06140/00000 | BURLINGTON RISE - AVONDALE AVENUE TO GALLANTS FARM ROAD | EN4 | East <br> Barnet/Brunswick Park | Chipping Barnet | 398 | 60 | 90 | Micro Asphalt Lifecycle | £20,992 |
| 5090U26620/00002 | LIME GROVE - LIME GROVE | N20 | Totteridge | Chipping Barnet | 100 | 60 | 100 | Micro Asphalt Lifecycle | £5,274 |
| 5090U34620/00000 | POPLAR GROVE - POPLAR GROVE FROM COLNEY HATCH LANE TO END | N11 | Coppetts | Chipping Barnet | 533 | 60 | 93 | Micro Asphalt Lifecycle | £28,113 |
| 5090U07340/00000 | CECIL ROAD - CECIL ROAD FROM ANNESLEY AVENUE TO END | NW9 | Colindale | Hendon | 155 | 60 | 100 | Micro Asphalt Lifecycle | £8,164 |
| 5090U07207/00002 | ST JOSEPHS GROVE - HANDOWE CLOSE TO THE BURROUGHS | NW4 | Hendon | Hendon | 280 | 60 | 100 | Micro Asphalt Lifecycle | £14,768 |
| 5090U28440/00000 | MAPLE GARDENS - BLUNDELL ROAD TO MAPLE GARDENS ROUND LOOP | HA8 | Burnt Oak | Hendon | 180 | 60 | 100 | Micro Asphalt Lifecycle | £9,494 |
| 5090U30500/00000 | MOWBRAY ROAD - EDGWAREBURY LANE N TO EDGEWARE LANE | HA8 | Edgware | Hendon | 220 | 60 | 100 | Micro Asphalt Lifecycle | £11,604 |
| 5090U26380/00005 | LEICESTER ROAD - PLANTAGENET ROAD TO STATION ROAD | EN5 | High Barnet | Chipping Barnet | 693 | 60 | 97 | Micro Asphalt Lifecycle | £36,552 |
| 20018180/10 | A502 from NORTH END ROAD ROUNDABOUT to CENTRE BRIDGE A406(T) NORTH CIRCULAR ROAD | NW11 | Childs Hill | Finchley \& Golders Green | 580 | 60 | 97 | Micro Asphalt Lifecycle | £30,591 |


| 5090U30060/00000 | MONTROSE AVENUE - WATLING AVENUE TO BURNT OAK BROADWAY | HA8 | Burnt Oak | Hendon | 800 | 60 | 100 | Micro Asphalt Lifecycle | £42,195 |
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| 5090U41760/00002 | SUTCLIFFE CLOSE - LITCHFIELD WAY TO END | NW11 | Garden Suburb | Finchley Golders Green | 120 | 60 | 100 | Micro Asphalt Lifecycle | £6,330 |
| 5090U04020/00008 | STORKSMEAD ROAD - GOLDBEATERS GROVE TO EVERSFIELD GARDENS | HA8 | Burnt Oak | Hendon | 160 | 60 | 100 | Micro Asphalt Lifecycle | £8,439 |
| 5090U07940/00002 | SHAMROCK WAY - MANOR DRIVE TO WOODLANDS THE | N14 | Brunswick Park | Chipping Barnet | 320 | 60 | 100 | Micro Asphalt Lifecycle | £16,877 |
| 5090U12820/00000 | DOLLIS PARK - A598 TO END | N3 | Finchley Church End | Finchley Golders Green | 651 | 59 | 97 | Surface Dress Lifecycle | £43,123 |
| 5090U42540/00005 | THIRLEBY ROAD - MONTROSE AVENUE TO GERVASE ROAD |  | Burnt Oak | Hendon | 420 | 59 | 90 | Surface Dress Lifecycle | £27,821 |
| 5090U09000/00012 | MAYFIELD AVENUE - MAYFIELD AVENUE FROM FRIARY ROAD TO A1000 | N12 | Woodhouse | Finchley Golders Green | 582 | 59 | 100 | Surface Dress Lifecycle | £38,547 |
| 5090U25860/00000 | LANGLEY PARK - BUNNS LANE TO END | NW7 | Hale | Hendon | 140 | 59 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U08880/00000 | CHURCH WALK - CHURCH WALK FROM FINCHLEY ROAD TO LYNDALE AVENUE | NW2 | Childs Hill | Finchley Golders Green | 280 | 59 | 100 | Surface Dress Lifecycle | £18,547 |
| 5090U44422/00000 | LEOPOLD ROAD - A1000 TO LESLIE ROAD | N2 | East Finchley | Finchley Golders Green | 140 | 59 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U30700/00000 | NAN CLARKS LANE - HIGHWOOD HILL TO END | NW7 | Hale | Hendon | 400 | 59 | 100 | Surface Dress Lifecycle | £26,496 |
| 5090U23900/00000 | HOLYROOD ROAD - MONKS AVENUE TO NETHERLANDS ROAD | EN5 | Oakleigh | Chipping Barnet | 260 | 59 | 100 | Surface Dress Lifecycle | £17,222 |
| 5090U27780/00000 | LYNTON MEAD - GREENWAY TO LAUREL WAY | N20 | Totteridge | Chipping Barnet | 520 | 59 | 100 | Surface Dress Lifecycle | £34,445 |
| 5090U01820/00020 | ATHENAEUM ROAD - OAKLEIGH PARK NORTH TO A1000 | N2O | Oakleigh/Woodhous <br> e/Totteridge | Chipping <br> Barnet/Finchley <br> Golders Green | 640 | 59 | 100 | Surface Dress Lifecycle | £42,394 |
| 5090U19084/00000 | U19084 - ASHLEY LANE TO GREENLANDS LANE | NW4 | Finchley Church End | Finchley Golders Green | 478 | 59 | 96 | Surface Dress Lifecycle | £31,663 |
| 5090U28560/00005 | MARLBOROUGH AVENUE - WYRE GROVE TO GLENGALL ROAD | HA8 | Hale | Hendon | 120 | 59 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U16920/00000 | FULBECK DRIVE - FULBECK DRIVE FROM HEYWOOD AVENUE TO FULBECK DRIVE | HA8 | Burnt Oak | Hendon | 360 | 59 | 100 | Surface Dress Lifecycle | £23,846 |
| 5090U20480/00000 | HAMILTON ROAD - HAMILTON ROAD FROM MOUNT PLEASANT TO FORDHAM ROAD | EN4 | East Barnet | Chipping Barnet | 480 | 59 | 100 | Surface Dress Lifecycle | £31,795 |
| 5090U40060/00000 | SOUTHBOURNE CRESCENT - A1 TO A406 | NW4 | Hendon | Hendon | 300 | 59 | 100 | Surface Dress Lifecycle | £19,872 |
| 5090U42320/00000 | PORTSDOWN MEWS - PORTSDOWN MEWS ACCESS ROAD FROM ST.GEORGES ROAD TO PORTSDOWN AVENUE | NW11 | Garden <br> Suburb/Golders <br> Green | Finchley Golders Green | 120 | 59 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U33580/00002 | SHIREHALL LANE - BRENT STREET TO RENTERS AVENUE ROUNDABOUT | NW4 | West Hendon | Hendon | 640 | 59 | 100 | Surface Dress Lifecycle | £42,394 |


| 5090U33540/00010 | PARK ROAD - PILGRIMS RISE TO MARGARET ROAD | EN4 | East Barnet | Chipping Barnet | 400 | 59 | 90 | Surface Dress Lifecycle | £26,496 |
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| 5090U09820/00000 | COLIN GARDENS - COLIN GARDENS FROM START OF SPLITTER ISLAND TO colin drive | NW9 | Colindale | Hendon | 460 | 59 | 100 | Surface Dress Lifecycle | £30,470 |
| 5090U13720/00000 | EDGEWORTH CRESCENT - EDGEWORTH CRESCENT FROM EDGEWORTH AVENUE TO TALBOT CRESCENT | NW4 | West Hendon | Hendon | 340 | 59 | 100 | Surface Dress Lifecycle | £22,522 |
| 5090U43700/00006 | WEST WALK - B1453 TO PARKSIDE GARDENS | EN4 | Brunswick Park | Chipping Barnet | 499 | 59 | 96 | Surface Dress Lifecycle | £33,053 |
| 5090U46120/00000 | WHITEHOUSE WAY - HAMPDEN WAY S TO HAMPDEN WAY | N14 | Brunswick Park | Chipping Barnet | 327 | 59 | 100 | Surface Dress Lifecycle | £21,653 |
| 5090U26240/00000 | LAYFIELD CRESCENT - LAYFIELD CRESCENT FROM LAYFIELD ROAD E TO LAYFIELD ROAD | NW4 | West Hendon | Hendon | 320 | 59 | 100 | Surface Dress Lifecycle | £21,197 |
| 5090U39760/00000 | SNOWDON DRIVE - GOLDSMITH AVENUE TO END | NW9 | West Hendon | Hendon | 320 | 59 | 100 | Surface Dress Lifecycle | £21,197 |
| 5090U43940/00000 | VERNON CRESCENT - MANSFIELD AVENUE N TO MANSFIELD AVENUE | EN4 | East Barnet | Chipping Barnet | 320 | 59 | 100 | Surface Dress Lifecycle | £21,197 |
| 5090U16740/00012 | REGAL DRIVE - FRIERN BARNET ROAD TO BALMORAL AVENUE | N11 | Coppetts/Brunswick Park | Chipping Barnet | 340 | 59 | 100 | Surface Dress Lifecycle | £22,522 |
| 5090U23480/00000 | HOLDERS HILL GARDENS - B552 TO HOLDERS HILL DRIVE | NW4 | Finchley Church End | Finchley Golders Green | 180 | 59 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U08300/00000 | CHEYNE WALK - RENTERS AVENUE TO END | NW4 | West Hendon | Finchley Golders Green/Hendon | 500 | 59 | 100 | Surface Dress Lifecycle | £33,120 |
| 5090U36040/00000 | RAVENSDALE AVENUE - RAVENSDALE AVENUE FROM FRIARY ROAD TO A1000 | N12 | Woodhouse | Finchley Golders Green | 400 | 59 | 100 | Surface Dress Lifecycle | £26,496 |
| 5090U40500/00002 | STANFORD ROAD - FRIERN BARNET ROAD A1003 | N11 | Coppetts | Chipping Barnet | 200 | 59 | 100 | Surface Dress Lifecycle | £13,248 |
| 5090U24550/00000 | HYDE ESTATE ROAD - FROM THE HYDE TO THE END | NW9 | Colindale | Hendon | 195 | 59 | 100 | Surface Dress Lifecycle | £12,866 |
| 5090U07780/00005 | CHANDOS WAY - WELLGARTH ROAD TO END | NW11 | Garden Suburb | Finchley Golders Green | 280 | 59 | 100 | Surface Dress Lifecycle | £18,547 |
| 5090U10765/00000 | CREIGHTON AVENUE - BOROUGH BOUNDARY TO W END | N2 | East Finchley | Finchley Golders Green | 480 | 59 | 100 | Surface Dress Lifecycle | £31,795 |
| 5090U12620/00005 | DICKENS AVENUE - SQUIRES LANE TO END AT BLDG NO 39 | N3 | Woodhouse | Finchley Golders Green | 117 | 59 | 100 | Surface Dress Lifecycle | £7,750 |
| 5090U43300/00000 | TROTT ROAD - TROTT ROAD FROM COLNEY HATCH LANE TO COPPETTS ROAD | N10 | Coppetts | Chipping Barnet | 380 | 59 | 100 | Surface Dress Lifecycle | £25,171 |
| 5090U04980/00005 | BRIM HILL - DEANSWAY TO OSSULTON WAY | N2 | East <br> Finchley/Garden Suburb | Finchley Golders Green | 140 | 59 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U47960/00000 | YORK WAY - YORK WAY FROM A109 TO MANOR DRIVE | N2O | Oakleigh | Chipping Barnet | 140 | 59 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U32400/00000 | OAKLANDS ROAD - BARNET LANE TO END | N2O | Totteridge | Chipping Barnet | 280 | 59 | 100 | Surface Dress Lifecycle | £18,547 |


| 5090U43920/00000 | VENTNOR DRIVE - GREENWAY TO LAUREL WAY | N2O | Totteridge | Chipping Barnet | 560 | 59 | 100 | Surface Dress Lifecycle | £37,094 |
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| 5090U08760/00000 | CHURCH MOUNT - NORRICE LEA TO NORRICE LEA | N2 | Garden Suburb | Finchley Golders Green | 357 | 59 | 94 | Surface Dress Lifecycle | £23,647 |
| 5090U10660/00006 | OAKDALE - COWPER ROAD TO END | N14 | Brunswick Park | Chipping Barnet | 460 | 59 | 100 | Surface Dress Lifecycle | £30,470 |
| 5090U39600/00002 | SILKSTREAM ROAD - MONTROSE AVENUE TO BARNFIELD ROAD | HA8 | Burnt Oak | Hendon | 460 | 59 | 100 | Surface Dress Lifecycle | £30,470 |
| 5090U34720/00005 | POTTERS LANE - KING EDWARD ROAD TO OPPOSITE HOUSE NO16 \& 80 | EN5 | High Barnet | Chipping Barnet | 180 | 59 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U33440/00000 | HILLERSDON AVENUE - HILLERSDON AVENUE FROM PARK GROVE TO ORCHARD DRIVE | HA8 | Edgware | Hendon | 180 | 59 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U34280/00000 | PETWORTH ROAD - PETWORTH ROAD FROM WOODHOUSE ROAD TO buxted road | N12 | Woodhouse | Finchley Golders Green | 360 | 59 | 100 | Surface Dress Lifecycle | £23,846 |
| 5090U37410/00020 | ROYAL DRIVE - ROYAL DRIVE | N11 | Coppetts | Chipping Barnet | 180 | 59 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U21160/00000 | HASLEMERE AVENUE - HASLEMERE AVENUE FROM RUSSELL LANE TO GALLANTS FARM ROAD | EN4 | Brunswick Park | Chipping Barnet | 420 | 59 | 100 | Surface Dress Lifecycle | £27,821 |
| 5090U02200/00005 | POPES DRIVE - GROVE THE TO A598 | N3 | West Finchley | Finchley Golders Green | 260 | 59 | 100 | Surface Dress Lifecycle | £17,222 |
| 5090U20680/00000 | HAMPDEN ROAD - HAMPDEN ROAD FROM COLNEY HATCH LANE TO SYDNEY ROAD | N10 | Coppetts | Chipping Barnet | 371 | 59 | 95 | Surface Dress Lifecycle | £24,576 |
| 5090U34080/00000 | PEMBROKE ROAD - PEMBROKE ROAD FROM COLNEY HATCH LANE TO hampden road | N10 | Coppetts | Chipping Barnet | 408 | 59 | 100 | Surface Dress Lifecycle | £27,008 |
| 5090U23480/00000 | HOLDERS HILL GARDENS - B552 TO HOLDERS HILL DRIVE | NW4 | Finchley Church End | Finchley Golders Green | 120 | 59 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U26760/00005 | LINDEN LEA - NORRICE LEA TO KINGSLEY WAY | N2 | Garden Suburb | Finchley Golders Green | 400 | 59 | 100 | Surface Dress Lifecycle | £26,496 |
| 5090U46540/00000 | WILLS GROVE - WILLS GROVE | NW7 | Mill Hill | Hendon | 240 | 59 | 100 | Surface Dress Lifecycle | £15,898 |
| 5090U01980/00002 | CHETWYND AVENUE - DERWENT AVENUE TO AVONDALE AVENUE | EN4 | Brunswick Park | Chipping Barnet | 160 | 59 | 100 | Surface Dress Lifecycle | £10,598 |
| 5090U13280/00000 | DUNSTAN ROAD - DUNSTAN ROAD FROM FINCHLEY ROAD TO VALE THE | NW11 | Childs Hill | Finchley Golders Green | 240 | 59 | 100 | Surface Dress Lifecycle | £15,898 |
| 5090U29580/00000 | MILES WAY - BARFIELD AVENUES TO BARFIELD AVENUE | N2O | Oakleigh | Chipping Barnet | 240 | 59 | 100 | Surface Dress Lifecycle | £15,898 |
| 5090U33280/00000 | PANK AVENUE - B193 TO GLOUCESTER ROAD | EN5 | Oakleigh | Chipping Barnet | 120 | 59 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U45400/00000 | WEST HEATH ROAD - FROM WEST HEATH AVENUE TO WEST HEATH ROAD | NW3 | Childs Hill | Finchley Golders Green | 334 | 59 | 100 | Surface Dress Lifecycle | £22,124 |
| 5090U04000/00005 | BLESSBURY ROAD - BLESSBURY ROAD FROM ORANGE HILL ROAD TO LITTLEFIELD ROAD | HA8 | Burnt Oak | Hendon | 294 | 59 | 93 | Surface Dress Lifecycle | £19,474 |
| 5090U31820/00000 | NORTHIAM - SOUTHOVER TO MICHLEHAM DOWN | N12 | Totteridge | Chipping Barnet | 300 | 59 | 100 | Surface Dress Lifecycle | £19,872 |


| 5090U42900/00000 | TITHE WALK - PAGE STREET TO A1 | NW7 | Mill Hill | Hendon | 300 | 59 | 100 | Surface Dress Lifecycle | £19,872 |
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| 5090U09860/00005 | COLINDALE AVENUE - COLINDALE AVENUE FROM END TO END | NW9 | Colindale | Hendon | 517 | 59 | 100 | Surface Dress Lifecycle | £34,246 |
| 5090U09500/00005 | CLITTERHOUSE ROAD - CLITTERHOUSE ROAD FROM CLAREMONT ROAD S TO CLAREMONT ROAD | NW2 | Golders Green | Finchley Golders Green | 520 | 59 | 100 | Surface Dress Lifecycle | £34,445 |
| 5090U43900/00002 | VAUGHAN AVENUE - VAUGHAN AVENUE FROM TALBOT CRESCENT TO A504 | NW4 | West Hendon | Hendon | 220 | 59 | 100 | Surface Dress Lifecycle | £14,573 |
| 5090U05540/00000 | BROOKLAND HILL - BROOKLAND RISE NE TO BROOKLAND RISE | HA7 | Garden Suburb | Finchley Golders Green | 220 | 59 | 100 | Surface Dress Lifecycle | £14,573 |
| 5090U26245/00004 | RIVERSIDE - RIVERSIDE FROM STURGESS AVENUE W TO STURGESS avenue | NW4 | West Hendon | Hendon | 220 | 59 | 100 | Surface Dress Lifecycle | £14,573 |
| 5090U02600/00000 | BASING HILL - BASING HILL FROM RIDGEWAY THE TO WAYSIDE | NW11 | Childs Hill | Finchley Golders Green | 400 | 59 | 100 | Surface Dress Lifecycle | £26,496 |
| 5090U09480/00000 | CLITTERHOUSE CRESCENT - CLITTERHOUSE CRESENT FROM CLITTERHOUSE ROAD N TO CLITTERHOUSE ROAD | NW2 | Golders Green | Finchley Golders Green | 360 | 59 | 100 | Surface Dress Lifecycle | £23,846 |
| 5090U13365/00005 | EAGLE DRIVE - EAGLE DRIVE FROM RBT AT JCT WITH GRAHAM PARK WAY TO END | NW9 | Colindale | Hendon | 360 | 59 | 100 | Surface Dress Lifecycle | £23,846 |
| 5090U18600/00000 | GRANGE AVENUE - GRANGE AVENUE FROM TOTTERIDGE VILLAGE TO BUILDING NO 25 | N2O | Totteridge | Chipping Barnet | 360 | 59 | 100 | Surface Dress Lifecycle | £23,846 |
| 5090U24560/00000 | HYVER HILL - HYVER HILL | NW7 | Underhill | Chipping Barnet | 360 | 59 | 100 | Surface Dress Lifecycle | £23,846 |
| 5090U30840/00000 | NEELD CRESCENT - NEELD CRESCENT FROM A41(T) TO VIVIAN AVENUE | NW4 | West Hendon | Hendon | 360 | 59 | 100 | Surface Dress Lifecycle | £23,846 |
| 5090U10260/00000 | COPPIES GROVE - A109 TO COPPIES GROVE END | N11 | Brunswick Park | Chipping Barnet | 180 | 59 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U01180/00019 | THE BISHOPS AVENUE - B519 TO LYTTELTON ROAD | N2 | Garden Suburb | Finchley Golders Green | 319 | 59 | 100 | Surface Dress Lifecycle | £21,116 |
| 5090U03900/00000 | BLACKWELL GARDENS - WOLMER GARDENS TO EDGWAREBURY LANE N AND S OF A | HA8 | Edgware | Hendon | 160 | 59 | 100 | Surface Dress Lifecycle | £10,598 |
| 5090U47600/00000 | WOOLMEAD AVENUE - WOOLMEAD AVENUE FROM COOL OAK LANE TO END S | NW9 | West Hendon | Hendon | 276 | 59 | 100 | Surface Dress Lifecycle | £18,317 |
| 5090U45720/00000 | WESTERN AVENUE - WESTERN AVENUE FROM HIGHFIELD AVENUE TO A406 | NW11 | Golders Green | Finchley Golders Green | 280 | 59 | 100 | Surface Dress Lifecycle | £18,547 |
| 5090U07320/00000 | CECIL ROAD - OAKDALE TO CHASE WAY | N14 | Brunswick Park | Chipping Barnet | 190 | 59 | 100 | Surface Dress Lifecycle | £12,586 |
| 5090U19800/00010 | THE GROVE - FROM GROVE AVENUE TO NETHER STREET | N3 | West Finchley | Finchley Golders Green | 255 | 59 | 92 | Surface Dress Lifecycle | £16,891 |
| 5090U05900/00008 | MARSHALLS CLOSE - BRUNSWICK PARK ROAD TO END | N11 | Brunswick Park | Chipping Barnet | 340 | 59 | 100 | Surface Dress Lifecycle | £22,522 |
| 5090U19050/00000 | WESTERN PARADE - POTTERS LANE TO RAYDEAN ROAD | EN5 | Oakleigh | Chipping Barnet | 340 | 59 | 100 | Surface Dress Lifecycle | £22,522 |
| 20018180/10 | A502 from NORTH END ROAD ROUNDABOUT to CENTRE BRIDGE A406(T) NORTH CIRCULAR ROAD | NW11 | Childs Hill | Finchley \& Golders Green | 560 | 59 | 100 | Surface Dress Lifecycle | £37,094 |


| 5090U44813/00000 | GASKARTH ROAD - PLAYFIELD ROAD TO WATLING AVENUE | HA8 | Burnt Oak | Hendon | 200 | 59 | 100 | Surface Dress Lifecycle | £13,248 |
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| 5090U09280/00000 | CLAVERLEY GROVE - DUKES AVENUE TO A598 | N3 | West Finchley | Finchley Golders Green | 260 | 59 | 100 | Surface Dress Lifecycle | £17,222 |
| 5090U25320/00000 | KINGSMEAD - KING EDWARD ROAD TO END | EN5 | High Barnet | Chipping Barnet | 260 | 59 | 100 | Surface Dress Lifecycle | £17,222 |
| 5090U40040/00000 | SOUTHBOURNE AVENUE - GREENWAY THE TO END | NW9 | Burnt Oak | Hendon | 260 | 59 | 100 | Surface Dress Lifecycle | £17,222 |
| 5090B552_/00040 | THE RIDGEWAY - HIGH STREET S LOOP TO ENGEL PARK | NW7 | Mill Hill | Hendon | 439 | 59 | 91 | Surface Dress Lifecycle | £29,079 |
| 5090U25200/00005 | KINGS DRIVE - KINGS DRIVE FROM LACEY DRIVE TO GREEN LANE | HA8 | Edgware | Hendon | 320 | 59 | 100 | Surface Dress Lifecycle | £21,197 |
| 5090U19180/00035 | GREEN LANE - GREEN LANE FROM PARK GROVE TO GREEN LANE SPLITTER ISLAND | HA8 | Edgware | Hendon | 660 | 59 | 97 | Surface Dress Lifecycle | £43,718 |
| 5090U00400/00002 | BROOKSIDE ROAD - BROOKSIDE ROAD FROM SNEATH AVENUE TO HIGHFIELD ROAD | NW11 | Golders Green | Finchley Golders Green | 380 | 59 | 100 | Surface Dress Lifecycle | £25,171 |
| 5090U01760/00005 | ASHURST ROAD - ASHURST ROAD FROM WOODHOUSE ROAD TO buxted road | N12 | Coppetts/Woodhous <br> e | Chipping Barnet/Finchley Golders Green | 380 | 59 | 100 | Surface Dress Lifecycle | £25,171 |
| 5090U18920/00010 | GRATTON TERRACE - JOHNSTON TERRACE TO KARA WAY | NW2 | Childs Hill | Finchley Golders Green | 380 | 59 | 100 | Surface Dress Lifecycle | £25,171 |
| 5090U01020/00000 | ANGUS GARDENS - ANGUS GARDENS FROM LANACRE AVENUE TO BOOTH ROAD | NW9 | Burnt Oak | Hendon | 220 | 59 | 100 | Surface Dress Lifecycle | £14,573 |
| 5090U32840/00002 | OLD FOLD LANE - A1000 TO TAYLORS LANE | EN5 | High Barnet | Chipping Barnet | 220 | 59 | 100 | Surface Dress Lifecycle | £14,573 |
| 5090U15980/00000 | FITZALAN ROAD - A598 TO HENDON LANE | N3 | Finchley Church End | Finchley Golders Green | 500 | 59 | 100 | Surface Dress Lifecycle | £33,120 |
| 5090B552_/00040 | THE RIDGEWAY - HIGH STREET S LOOP TO ENGEL PARK | NW7 | Mill Hill | Hendon | 339 | 59 | 94 | Surface Dress Lifecycle | £22,455 |
| 5090U04160/00000 | BOSWORTH ROAD - WOODVILLE ROAD TO END | EN5 | High Barnet | Chipping Barnet | 240 | 59 | 100 | Surface Dress Lifecycle | £15,898 |
| 5090U45140/00000 | WENTWORTH PARK - A598 TO WENTWORTH AVENUE | N3 | West Finchley | Finchley Golders Green | 184 | 59 | 100 | Surface Dress Lifecycle | £12,191 |
| 5090U33380/00010 | PARK DRIVE - PARK DRIVE FROM PARK DRIVE TO THE PARK | NW11 | Childs Hill | Finchley Golders Green | 120 | 59 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U02960/00000 | BEECH AVENUE - OAKLEIGH PARK SOUTH TO END | N2O | Oakleigh | Chipping Barnet | 120 | 59 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U04380/00000 | BRAMBER ROAD - BRAMBER ROAD FROM WARNHAM ROAD TO WOODHOUSE ROAD | NW9 | Woodhouse | Finchley Golders Green | 300 | 59 | 100 | Surface Dress Lifecycle | £19,872 |
| 5090U11460/00000 | CURRY RISE - CURRY RISE | NW7 | Mill Hill | Hendon | 180 | 59 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U13680/00000 | EDGEWORTH AVENUE - EDGEWORTH AVENUE FROM A504 TO TALBOT CRESCENT | NW4 | West Hendon | Hendon | 240 | 59 | 100 | Surface Dress Lifecycle | £15,898 |


| 5090U16880/00010 | FRYENT CRESCENT - FRYENT GROVE W TO FRYENT GROVE | NW9 | West Hendon | Hendon | 180 | 59 | 100 | Surface Dress Lifecycle | £11,923 |
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| 5090U26160/00000 | LAWRENCE GARDENS - LAWRENCE GARDENS FROM LAWRENCE STREET TO DOOR NO 55 | NW7 | Mill Hill | Hendon | 240 | 59 | 100 | Surface Dress Lifecycle | £15,898 |
| 5090U26220/00000 | LAYFIELD CLOSE - LAYFIELD CLOSE FROM LAYFIELD ROAD W TO LAYFIELD ROAD | NW4 | West Hendon | Hendon | 180 | 59 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U28620/00000 | MARLBOROUGH GARDENS - MARLBOROUGH GARDENS FROM A109 TO END | N2O | Oakleigh | Chipping Barnet | 180 | 59 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U29700/00000 | MILLING ROAD - HORSECROFT ROAD TO WOLSEY GROVE | HA8 | Burnt Oak | Hendon | 180 | 59 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U42620/00000 | THORNDENE AVENUE - LINDEN ROAD TO B1453 |  | Brunswick Park | Chipping Barnet | 180 | 59 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U43840/00000 | VALLEY AVENUE - VALLEY AVENUE FROM FRIARY WAY TO END | N12 | Woodhouse | Finchley Golders Green | 180 | 59 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U42135/00000 | GRANTS CLOSE - E END TO GRANTS CLOSE INC LOOP | NW7 | Mill Hill | Hendon | 184 | 59 | 100 | Surface Dress Lifecycle | £12,167 |
| 5090U10340/00000 | CORNER MEAD - GRAHAME PARK WAY TO FIELD MEAD | NW9 | Colindale | Hendon | 678 | 59 | 97 | Surface Dress Lifecycle | £44,911 |
| 5090U23460/00000 | HOLDERS HILL DRIVE - B552 TO A1 | NW4 | Finchley Church End | Hendon/Finchley Golders Green | 400 | 59 | 100 | Surface Dress Lifecycle | £26,496 |
| 5090U46300/00000 | WILLENHALL AVENUE - A1000 TO LYONSDOWN AVENUE | EN5 | Oakleigh | Chipping Barnet | 200 | 59 | 100 | Surface Dress Lifecycle | £13,248 |
| 5090U07760/00000 | CHANDOS ROAD - A1000 TO END | N2 | East Finchley | Finchley Golders Green | 280 | 59 | 100 | Surface Dress Lifecycle | £18,547 |
| 5090U02740/00000 | BEAUFORT DRIVE - CONNAUGHT DRIVE TO FALLODEN WAY | NW11 | Garden Suburb | Finchley Golders Green | 228 | 59 | 100 | Surface Dress Lifecycle | £14,758 |
| 5090U18260/00000 | GOLDERS WAY - GOLDERS WAY FROM GOLDERS GREEN CRESCENT TO ARMITAGE ROAD | NW11 | Childs Hill/Garden Suburb | Finchley Golders Green | 222 | 59 | 100 | Surface Dress Lifecycle | £14,697 |
| 5090U03880/00000 | BITTACY ROAD - SANDERS LANE TO B552 | NW7 | Mill Hill | Hendon | 220 | 59 | 100 | Surface Dress Lifecycle | £14,573 |
| 5090U22340/00000 | HIGHLANDS ROAD - LEICESTER ROAD TO PROSPECT ROAD | EN5 | High Barnet | Chipping Barnet | 220 | 59 | 100 | Surface Dress Lifecycle | £14,573 |
| 5090U30910/00006 | NETHER STREET - NETHER STREET FROM BALLARDS LANE A598 TO NETHERFIELD ROAD | N12 | West Finchley | Finchley Golders Green | 220 | 59 | 100 | Surface Dress Lifecycle | £14,573 |
| 5090U38960/00000 | SELBORNE GARDENS - A41 TO END | NW4 | Hendon | Hendon | 220 | 59 | 100 | Surface Dress Lifecycle | £14,573 |
| 5090U40540/00000 | STANHOPE AVENUE - EAST END ROAD TO MOUNTFIELD ROAD | N3 | Finchley Church End | Finchley Golders Green | 220 | 59 | 100 | Surface Dress Lifecycle | £14,573 |
| 5090U42000/00000 | SYLVESTER ROAD - A1000 TO TARLING ROAD | N2 | East Finchley | Finchley Golders Green | 220 | 59 | 100 | Surface Dress Lifecycle | £14,573 |
| 5090U43680/00002 | UPHILL ROAD - TRETAWN PARK TO A5109 | NW7 | Mill Hill | Hendon | 220 | 59 | 100 | Surface Dress Lifecycle | £14,573 |
| 5090U08380/00010 | PATTISON ROAD - PATTISON ROAD FROM FINCHLEY ROAD TO HERMITAGE LANE | NW2 | Childs Hill | Finchley Golders Green | 243 | 59 | 100 | Surface Dress Lifecycle | £16,083 |


| 5090U45700/00000 | WESTCROFT WAY - WESTCROFT WAY FROM GALSWORTHY ROAD TO LICHFIELD ROAD | NW2 | Childs Hill | Finchley Golders Green | 162 | 59 | 100 | Surface Dress Lifecycle | £10,726 |
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| 5090U22880/00000 | HILLCREST GARDENS - HIGHVIEW GARDENS TO END | N3 | Finchley Church End | Finchley Golders Green | 160 | 59 | 100 | Surface Dress Lifecycle | £10,598 |
| 5090U46850/00000 | HARTLEY AVENUE - FLOWER LANE TO END | NW7 | Mill Hill | Hendon | 160 | 59 | 100 | Surface Dress Lifecycle | £10,598 |
| 5090U15940/00005 | FIRS AVENUE - COLNEY HATCH LANE TO FIRST AVENUE | N11 | Coppetts | Chipping Barnet | 260 | 58 | 100 | Surface Dress Lifecycle | £17,222 |
| 5090U19760/00000 | GROSVENOR ROAD - SELLERS HALL CLOSE TO GORDON ROAD | N3 | West Finchley | Finchley Golders Green | 260 | 58 | 100 | Surface Dress Lifecycle | £17,222 |
| 5090U43760/00020 | THE VALE - FROM START OF SPLITTER ISLAND TO CLAREMONT ROAD | NW11 | Childs Hill | Finchley Golders Green | 261 | 58 | 100 | Surface Dress Lifecycle | £17,314 |
| 5090U00160/00000 | ABINGDON ROAD - LONG LANE TO AVONDALE ROAD | N3 | West Finchley | Finchley Golders Green/Hendon | 140 | 58 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U36860/00005 | RIVINGTON CRESCENT - FIELD MEAD TO END | NW7 | Colindale | Hendon | 280 | 58 | 100 | Surface Dress Lifecycle | £18,547 |
| 5090U07160/00004 | TORRINGTON PARK - TORRINGTON PARK FROM FRIARY ROAD TO HIGH ROAD | N12 | Coppetts/Woodhous <br> e | Finchley Golders Green | 380 | 58 | 100 | Surface Dress Lifecycle | £25,171 |
| 5090U33360/00000 | PARK CRESCENT - QUEENS AVENUE TO ETCHINGHAM PARK ROAD | N3 | Woodhouse | Finchley Golders Green | 220 | 58 | 100 | Surface Dress Lifecycle | £14,573 |
| 5090U24700/00000 | EDWIN ROAD - EDWIN ROAD FROM ABBOTTS ROAD TO DEANSBROOK ROAD | HA8 | Burnt Oak | Hendon | 143 | 58 | 100 | Surface Dress Lifecycle | £9,469 |
| 5090U47480/00000 | WOODSTOCK ROAD - ARMITAGE ROAD TO GRESHAM GARDENS | NW11 | Childs Hill | Finchley Golders Green | 200 | 58 | 100 | Surface Dress Lifecycle | £13,248 |
| 5090U09720/00000 | COLERIDGE ROAD - PERCY ROAD TO NETHER STREET | N12 | West Finchley | Finchley Golders Green | 200 | 58 | 100 | Surface Dress Lifecycle | £13,248 |
| 5090U27200/00000 | LONG FIELD - CLAYTON FIELD TO END | NW9 | Colindale | Hendon | 200 | 58 | 100 | Surface Dress Lifecycle | £13,248 |
| 5090U32260/00000 | OAKDENE PARK - GORDON ROAD N TO GORDON ROAD | N3 | West Finchley | Finchley Golders Green | 200 | 58 | 100 | Surface Dress Lifecycle | £13,248 |
| 5090U32460/00000 | OAKLEIGH CRESCENT - A109 SE TO A109 | N2O | Oakleigh | Chipping Barnet | 200 | 58 | 100 | Surface Dress Lifecycle | £13,248 |
| 5090U36260/00000 | REDDINGS CLOSE - REDDINGS THE TO END | NW7 | Mill Hill | Hendon | 200 | 58 | 100 | Surface Dress Lifecycle | £13,248 |
| 5090U39400/00000 | SHIREHALL GARDENS - SHIREHALL LANE TO SHIREHALL PARK | NW4 | West Hendon | Hendon | 200 | 58 | 100 | Surface Dress Lifecycle | £13,248 |
| 5090U41300/00000 | STUART AVENUE - WOOLMEAD AVENUE TO E END | NW9 | West Hendon | Hendon | 200 | 58 | 100 | Surface Dress Lifecycle | £13,248 |
| 5090U46840/00010 | WISE LANE - WISE LANE SERVICE ROAD EAST TO WEST | NW7 | Mill Hill | Hendon | 200 | 58 | 100 | Surface Dress Lifecycle | £13,248 |
| 5090U29760/00000 | GOODWYN AVENUE - MILLWAY TO END | NW7 | Mill Hill | Hendon | 340 | 58 | 94 | Surface Dress Lifecycle | £22,522 |
| 5090U37280/00000 | ROWAN DRIVE - FROM AERODROME ROAD TO DENMARK HILL DRIVE | NW9 | Colindale/Hendon | Hendon | 104 | 58 | 100 | Surface Dress Lifecycle | £6,923 |


| 5090U18860/00000 | GRANVILLE ROAD - GRANVILLE ROAD FROM THE VALE TO END | NW2 | Childs Hill | Finchley Golders Green | 237 | 58 | 92 | Surface Dress Lifecycle | £15,699 |
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| 5090U46540/00000 | WILLS GROVE - WILLS GROVE | NW7 | Mill Hill | Hendon | 120 | 58 | 100 | Surface Dress Lifecycle | £7,949 |
| 20015820/13 | A598 from CRICKLEWOOD LANE to A502 NORTH END ROAD ROUNDABOUT | NW2 | Childs Hill | Finchley \& Golders Green | 120 | 58 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U32480/00000 | OAKLEIGH GARDENS - OAKLEIGH GARDENS FROM GREEN LANE TO OAKLEIGH GARDENS INC LOOP | HA8 | Edgware | Hendon | 240 | 58 | 100 | Surface Dress Lifecycle | £15,898 |
| 5090U03780/00000 | BISHOPS GROVE - BISHOPS AVENUE THE TO END | N2 | Garden Suburb | Finchley Golders Green | 120 | 58 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U34820/00000 | PRAYLE GROVE - PRAYLE GROVE FROM CLAREMONT ROAD TO END | NW2 | Golders Green | Finchley Golders Green | 660 | 58 | 100 | Surface Dress Lifecycle | £43,718 |
| 5090U18160/00000 | GOLDERS GREEN CRESCENT - GOLDERS GREEN CRESCENT FROM A502 to beechcroft avenue | NW11 | Childs Hill | Finchley Golders Green | 278 | 58 | 93 | Surface Dress Lifecycle | £18,415 |
| 5090U23440/00000 | HOLDERS HILL CRESCENT - B552 TO HOLDERS HILL AVENUE | NW4 | Finchley Church End | Hendon/Finchley Golders Green | 280 | 58 | 100 | Surface Dress Lifecycle | £18,547 |
| 5090U02080/00000 | BACK LANE - BARNFIELD ROAD TO BLG NO 124 | HA8 | Burnt Oak | Hendon | 140 | 58 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U13165/00006 | THE MEADS - MEADS THE FROM BENNINGHOLME ROAD TO DRYFIELD ROAD | HA8 | Hale | Hendon | 140 | 58 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U33780/00000 | PARKSIDE - LONG LANE TO THE RIDGEWAY | N3 | West Finchley | Finchley Golders Green | 140 | 58 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U37720/00000 | RUTHIN CLOSE - FRYENT GROVE TO END | NW9 | West Hendon | Hendon | 140 | 58 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U03620/00000 | BIGWOOD ROAD - MEADWAY TO NORTHWAY | NW11 | Garden Suburb | Finchley Golders Green | 319 | 58 | 94 | Surface Dress Lifecycle | £21,130 |
| 5090U45360/00000 | WEST HEATH DRIVE - WEST HEATH DRIVE FROM A502 TO WEST HEATH AVENUE | NW11 | Childs Hill | Finchley Golders Green | 320 | 58 | 100 | Surface Dress Lifecycle | £21,197 |
| 5090U23260/00002 | RODBOROUGH ROAD - RODBOROUGH ROAD FROM FINCHLEY ROAD TO RIDGEWAY THE | NW11 | Childs Hill | Finchley Golders Green | 185 | 58 | 100 | Surface Dress Lifecycle | £12,231 |
| 5090U01880/00000 | AUSTELL GARDENS - TRETAWN GARDENS TO END | NW7 | Mill Hill | Hendon | 180 | 58 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U05320/00000 | BROOK MEADOW - HOLDEN ROAD TO END | N12 | Totteridge | Chipping Barnet | 180 | 58 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U09140/00008 | WOODSIDE AVENUE - WOODSIDE LANE TO WOODSIDE GRANGE ROAD | N12 | Totteridge | Chipping Barnet | 180 | 58 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U21540/00000 | HEATHER WALK - HEATHER WALK FROM A5100 TO PENSHURST GARDENS | HA8 | Edgware | Hendon | 180 | 58 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U27940/00000 | MALCOLM CRESCENT - A504 TO END | NW4 | West Hendon | Hendon | 180 | 58 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U28760/00000 | MARSH DRIVE - TYRREL WAY TO END | NW9 | West Hendon | Hendon | 400 | 58 | 90 | Surface Dress Lifecycle | £26,496 |


| 5090U34680/00002 | PORTSDOWN AVENUE - PORTSDOWN AVENUE FROM TEMPLARS avenue to wentworth road | NW11 | Childs Hill/Golders Green | Finchley Golders Green | 180 | 58 | 100 | Surface Dress Lifecycle | £11,923 |
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| 5090U39100/00002 | SHAFTESBURY AVENUE - CROMER ROAD TO BULWER ROAD | EN5 | High Barnet | Chipping Barnet | 180 | 58 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U39385/00000 | SHIREHALL CLOSE - SHIREHALL CLOSE FROM SHIREHALL LANE TO SHIREHALL PARK | NW4 | West Hendon | Hendon | 180 | 58 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U43000/00005 | FRIARY WAY - FRIARY WAY FROM TORRINGTON PARK TO FRIARY ROAD | N12 | Woodhouse | Chipping <br> Barnet/Finchley <br> Golders Green | 180 | 58 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U01820/00022 | CHANDOS AVENUE - NETHERLANDS ROAD TO A1000 | N2O | Oakleigh/Woodhous e/Totteridge | Chipping <br> Barnet/Finchley <br> Golders Green | 620 | 58 | 94 | Surface Dress Lifecycle | £41,069 |
| 5090U36320/00000 | REETS FARM CLOSE - GOLDSMITH AVENUE TO END | NW9 | West Hendon | Hendon | 100 | 58 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U04010/00008 | ROWLANDS CLOSE - BUNNS LANE TO E END | NW7 | Mill Hill/Hale | Hendon | 220 | 58 | 100 | Surface Dress Lifecycle | £14,573 |
| 5090U18640/00000 | GRANGE HILL - GRANGE HILL FROM CLOISTER GARDENS TO A5109 | HA8 | Hale | Hendon | 220 | 58 | 100 | Surface Dress Lifecycle | £14,573 |
| 5090U15060/00000 | FAIRFIELD CRESCENT - FAIRFIELD CRESCENT FROM HEMING ROAD S TO HEMING ROAD | HA8 | Edgware | Hendon | 240 | 58 | 100 | Surface Dress Lifecycle | £15,898 |
| 5090U42780/00005 | TILLINGBOURNE GARDENS - A406 TO A598 | N3 | Finchley Church End | Finchley Golders Green | 240 | 58 | 100 | Surface Dress Lifecycle | £15,898 |
| 5090U13280/00000 | DUNSTAN ROAD - DUNSTAN ROAD FROM FINCHLEY ROAD TO VALE THE | NW11 | Childs Hill | Finchley Golders Green | 260 | 58 | 100 | Surface Dress Lifecycle | £17,222 |
| 5090U09380/00005 | CLEVELAND GARDENS - CLEVELAND GARDENS FROM PENNINE DRIVE S to pennine drive | NW2 | Golders Green | Finchley Golders Green | 520 | 58 | 100 | Surface Dress Lifecycle | £34,445 |
| 5090U04360/00000 | BRAEMAR GARDENS - BRAEMAR GARDENS FROM BOOTH ROAD TO END | NW9 | Burnt Oak | Hendon | 159 | 58 | 88 | Surface Dress Lifecycle | £10,532 |
| 5090U31720/00000 | NORTH STREET - HERIOT ROAD TO NEW BRENT STREET | NW4 | Hendon | Hendon | 122 | 58 | 100 | Surface Dress Lifecycle | £8,073 |
| 5090U15380/00000 | FALLOW COURT AVENUE - A1000 TO MONTROSE CRESCENT | N12 | Woodhouse | Finchley Golders Green | 300 | 58 | 100 | Surface Dress Lifecycle | £19,872 |
| 5090U04680/00000 | BRENT VIEW ROAD - BRENT VIEW ROAD FROM WEST HENDON BROADWAY TO PARK ROAD | NW4 | West Hendon | Hendon | 200 | 58 | 100 | Surface Dress Lifecycle | £13,248 |
| 5090U06580/00002 | OAKFIELD ROAD - LONG LANE TO CADOGAN GARDENS | N3 | West Finchley | Finchley Golders Green | 200 | 58 | 100 | Surface Dress Lifecycle | £13,248 |
| 5090U17960/00000 | GLOUCESTER GARDENS - GLOUCESTER GARDENS FROM A502 TO END | NW11 | Golders Green | Finchley Golders Green | 200 | 58 | 100 | Surface Dress Lifecycle | £13,248 |
| 5090U34740/00000 | POTTERS ROAD - HADLEY ROAD TO POTTERS ROAD | EN5 | High Barnet | Chipping Barnet | 140 | 58 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U44920/00000 | WELBECK ROAD - CRANBROOK ROAD TO WARD BOUNDARY | EN4 | East Barnet | Chipping Barnet | 200 | 58 | 100 | Surface Dress Lifecycle | £13,248 |


| 5090U45640/00000 | WESTCHESTER DRIVE - B552 TO END | NW4 | Hendon | Hendon | 200 | 58 | 100 | Surface Dress Lifecycle | £13,248 |
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| 5090U45780/00005 | WESTERN WAY - SHERRARDS WAY TO END | EN5 | Underhill | Chipping Barnet | 240 | 58 | 100 | Surface Dress Lifecycle | £15,898 |
| 5090U00300/00032 | GRAHAME PARK WAY - GREAT STRAND TO START OF SPLITTER ISLAND | NW9 | Colindale | Hendon | 120 | 58 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U03860/00000 | BITTACY RISE - ENGEL PARK TO PURSLEY ROAD | NW7 | Mill Hill | Hendon | 420 | 58 | 90 | Surface Dress Lifecycle | £27,821 |
| 5090U06440/00004 | TORRINGTON GROVE - TORRINGTON GROVE FROM LEWES ROAD TO FRIERN PARK | N12 | Woodhouse | Finchley Golders Green | 120 | 58 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U06740/00000 | CAMLET WAY - HADLEY GREEN ROAD TO BOROUGH BOUNDARY | EN5 | High Barnet | Chipping Barnet | 560 | 58 | 93 | Surface Dress Lifecycle | £37,094 |
| 5090U09040/00000 | CHURCHMEAD CLOSE - CHURCH HILL ROAD TO END AT BLDG NO 8 | EN4 | East Barnet | Chipping Barnet | 140 | 58 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U11260/00005 | CROOKED USAGE - HENDON LANE S BOUND TO HENDON LANE | N3 | Finchley Church End | Finchley Golders Green | 380 | 58 | 100 | Surface Dress Lifecycle | £25,171 |
| 5090U12140/00000 | DENEHURST GARDENS - CHEYNE WALK TO END | NW4 | West Hendon | Hendon | 120 | 58 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U15160/00011 | PLANE TREE WALK - PLANE TREE WALK | N2 | East Finchley | Finchley Golders Green | 120 | 58 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U17600/00005 | GILBERT GROVE - THIRLEBY ROAD TO WATLING AVENUE | HA8 | Burnt Oak | Hendon | 120 | 58 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U18000/00004 | HILLSIDE - RICHMOND ROAD TO GLOUCESTER ROAD | EN5 | Oakleigh | Chipping Barnet | 160 | 58 | 100 | Surface Dress Lifecycle | £10,598 |
| 5090U18500/00000 | GRAHAME PARK WAY - BUNNS LANE TO CORNER MEAD | NW9 | Colindale | Hendon | 118 | 58 | 100 | Surface Dress Lifecycle | £7,790 |
| 5090U19320/00000 | GREENCROFT - GREENCROFT ACCESS ROAD FROM A5109 TO A5100 | HA8 | Hale | Hendon | 160 | 58 | 100 | Surface Dress Lifecycle | £10,598 |
| 5090U19960/00000 | GUILDOWN AVENUE - HOLDEN ROAD TO END | N12 | Totteridge | Chipping Barnet | 160 | 58 | 100 | Surface Dress Lifecycle | £10,598 |
| 5090U21745/00000 | HEMSWELL DRIVE - HEMSWELL DRIVE FROM HEYWOOD AVENUE TO END | NW9 | Burnt Oak | Hendon | 160 | 58 | 100 | Surface Dress Lifecycle | £10,598 |
| 5090U23920/00005 | HOMEFIELD GARDENS - STANLEY ROAD TO END | N2 | East Finchley | Finchley Golders Green | 120 | 58 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U27380/00000 | LORIAN CLOSE - GUILDOWN AVENUE TO END | N12 | Totteridge | Chipping Barnet | 120 | 58 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U29100/00000 | FONT HILLS - LONG LANE TO END | N2 | East Finchley | Finchley Golders Green | 160 | 58 | 100 | Surface Dress Lifecycle | £10,598 |
| 5090U32660/00002 | THE OAKS - THE OAKS | N2O | Totteridge | Chipping Barnet | 120 | 58 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U35820/00000 | RAMSDEN ROAD - FRIERN BARNET ROAD TO GOLDSMITH ROAD | N11 | Coppetts | Chipping Barnet | 160 | 58 | 100 | Surface Dress Lifecycle | £10,598 |
| 5090U42080/00000 | TANGMERE WAY - TANGMERE WAY FROM KENLEY AVENUE TO END | NW9 | Burnt Oak | Hendon | 120 | 58 | 100 | Surface Dress Lifecycle | £7,949 |


| 5090U46820/00015 | WINTERSTOKE GARDENS - WINTERSTOKE GARDENS | NW7 | Mill Hill | Hendon | 120 | 58 | 100 | Surface Dress Lifecycle | £7,949 |
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| 5090U47380/00000 | WOODSIDE GRANGE ROAD - WOODSIDE AVENUE TO WOODSIDE PARK ROAD | N12 | Totteridge | Chipping Barnet | 200 | 58 | 100 | Surface Dress Lifecycle | £13,248 |
| 5090U47020/00000 | WOODBERRY WAY - WOODBERRY GROVE TO WOODBERRY WAY | N12 | Woodhouse | Finchley Golders Green | 245 | 58 | 100 | Surface Dress Lifecycle | £16,206 |
| 5090U12240/00000 | DENMAN DRIVE NORTH - DENMAN DRIVE TO OAKWOOD ROAD | NW11 | Garden Suburb | Finchley Golders Green | 160 | 58 | 100 | Surface Dress Lifecycle | £10,598 |
| 5090U21200/00000 | HASLEMERE GARDENS - A406 TO CHESSINGTON AVENUE | N3 | Finchley Church End | Finchley Golders Green | 257 | 58 | 92 | Surface Dress Lifecycle | £17,023 |
| 5090U06560/00000 | CADDINGTON ROAD - CADDINGTON ROAD FROM DERSINGHAM ROAD TO GILLINGHAM ROAD | NW2 | Childs Hill | Finchley Golders Green | 222 | 58 | 100 | Surface Dress Lifecycle | £14,697 |
| 5090U28340/00000 | MANOR VIEW - STATION ROAD TO EAST END ROAD | N3 | Finchley Church End | Finchley Golders Green | 200 | 58 | 100 | Surface Dress Lifecycle | £13,248 |
| 5090U24180/00005 | HOWARD CLOSE - HOWARD CLOSE EAST TO HOWARD CLOSE WEST | N11 | Brunswick Park | Chipping Barnet | 131 | 58 | 80 | Surface Dress Lifecycle | £8,678 |
| 5090U24160/00000 | HORTON AVENUE - HORTON AVENUE FROM LICHFIELD ROAD TO HORTON AVENUE INC LOOP | NW2 | Childs Hill | Finchley Golders Green | 185 | 58 | 100 | Surface Dress Lifecycle | £12,229 |
| 5090U04540/00000 | BRENT GREEN - BRENT STREET TO B551 | NW4 | West Hendon | Hendon | 180 | 58 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U08020/00005 | CHERRY HILL - A1000 TO END | EN5 | Oakleigh | Chipping Barnet | 180 | 58 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U17720/00000 | GLEBE CRESCENT - B552 TO A504 | NW4 | Hendon | Hendon | 180 | 58 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U22300/00000 | HIGHFIELD ROAD - HIGHFIELD ROAD FROM A502 TO END | NW11 | Golders Green | Finchley Golders Green | 180 | 58 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U22940/00000 | HILLIER CLOSE - CHERRY HILL TO END | EN5 | Oakleigh | Chipping Barnet | 180 | 58 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U32760/00000 | OFFHAM SLOPE - LULLINGTON GARTH TO OFFHAM SLOPE INC LOOP | N12 | Totteridge | Chipping Barnet | 180 | 58 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U38710/00005 | SANDIFER DRIVE - SANDIFER DRIVE FROM CLAREMONT ROAD TO BLG No. 32 | NW2 | Childs Hill | Finchley Golders Green | 180 | 58 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U20340/00000 | HALEY ROAD - HENDON WAY TO RENTERS AVENUE ROUNDABOUT | NW4 | West Hendon | Hendon | 160 | 58 | 100 | Surface Dress Lifecycle | £10,598 |
| 5090U07940/00000 | CHASE WAY - HAMPDEN WAY TO BOROUGH BOUNDARY | N14 | Brunswick Park | Chipping Barnet | 300 | 58 | 100 | Surface Dress Lifecycle | £19,872 |
| 5090U07440/00002 | FRIARS WALK - MONKFRITH WAY TO BROOKSIDE SOUTH | N14 | Brunswick Park | Chipping Barnet | 420 | 58 | 100 | Surface Dress Lifecycle | £27,821 |
| 5090U02760/00000 | BEAUFORT GARDENS - CHEYNE WALK TO END | NW4 | West Hendon | Hendon | 140 | 58 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U05100/00000 | BROADHEAD STRAND - BROADHEAD STRAND FROM GREAT STRAND TO END | HA8 | Colindale | Hendon | 140 | 58 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U05140/00002 | POWIS GARDENS - POWIS GARDENS FROM A502 TO END | NW11 | Childs Hill | Finchley Golders Green | 140 | 58 | 100 | Surface Dress Lifecycle | £9,274 |


| 5090U05720/00000 | BROWNSWELL ROAD - OAK LANE TO END AT BLDG NO 49 | N2 | East Finchley | Finchley Golders Green | 140 | 58 | 100 | Surface Dress Lifecycle | £9,274 |
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| 5090U12900/00008 | SWEETS WAY - B550 TO END | N2O | Totteridge | Chipping Barnet | 140 | 58 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U15270/00000 | FALCON WAY - FALCON WAY FROM EAGLE DRIVE TO BOOTH ROAD | NW9 | Colindale/Burnt Oak | Hendon | 140 | 58 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U19880/00005 | GROVE ROAD - GROVE ROAD FROM HIGH STREET TO GREEN LANE | HA8 | Edgware | Hendon | 140 | 58 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U35780/00005 | RALEIGH DRIVE - MANOR DRIVE TO STJAMES AVENUE | N2O | Oakleigh | Chipping Barnet | 140 | 58 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U46940/00002 | WOLSTONBURY - LULLINGTON GARTH TO END | N12 | Mill Hill/Totteridge | Hendon/Chipping Barnet | 140 | 58 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U24200/00000 | HOWARD CLOSE - HOWARD CLOSE FROM END TO END | NW2 | Childs Hill | Finchley Golders Green | 104 | 58 | 100 | Surface Dress Lifecycle | £6,876 |
| 5090U00760/00000 | ALGERNON ROAD - VICARAGE ROAD TO A504 | NW4 | West Hendon | Hendon | 100 | 58 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U07320/00005 | CECIL ROAD - CECIL ROAD FROM CHASE WAY TO ARLINGTON ROAD | N14 | Brunswick Park | Chipping Barnet | 100 | 58 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U08240/00010 | CHEVIOT GARDENS - CHEVIOT GARDENS S LOOP FROM CHEVIOT GARDENS TO CHEVIOT GARDENS | NW2 | Golders Green | Finchley Golders Green | 100 | 58 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U09865/00000 | AJAX AVENUE - COLINDALE AVENUE TO END | NW9 | Colindale | Hendon | 100 | 58 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U10300/00000 | COPTHALL GARDENS - BUNNS LANE TO END | NW7 | Mill Hill | Hendon | 100 | 58 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U10720/00000 | CRANFIELD DRIVE - CRANFIELD DRIVE FROM HEYWOOD AVENUE TO END | NW9 | Burnt Oak | Hendon | 100 | 58 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U11100/00000 | CROCUS FIELD - CROCUS FIELD | EN5 | Underhill | Chipping Barnet | 100 | 58 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U18100/00004 | GOLDBEATERS GROVE - GOLDBEATERS GROVE FROM ABBOTTS ROAD TO deansbrook road | HA8 | Burnt Oak / <br> Edgware / Hale | Hendon | 100 | 58 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U25540/00000 | LABURNUM CLOSE - LABURNUM CLOSE FROM POPLAR GROVE TO END | N11 | Coppetts | Chipping Barnet | 100 | 58 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U31840/00000 | NORTHOLM - NORTHOLM FROM GIBBS GREEN TO END | HA8 | Hale | Hendon | 100 | 58 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U34540/00000 | MYDDELTON PARK - A109 TO B550 | N2O | Oakleigh | Chipping Barnet | 100 | 58 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U06120/00000 | BURLEIGH GARDENS - CHASE WAY TO BOROUGH BOUNDARY | N14 | Brunswick Park | Chipping Barnet | 198 | 58 | 90 | Surface Dress Lifecycle | £13,116 |
| 5090U08003/00006 | PRINCES AVENUE - DUKES AVENUE TO A598 | N3 | West Finchley | Finchley Golders Green | 260 | 58 | 100 | Surface Dress Lifecycle | £17,222 |
| 5090U17620/00000 | GILLINGHAM ROAD - GILLINGHAM ROAD FROM A407 TO SOMERTON ROAD | NW2 | Childs Hill | Finchley Golders Green | 162 | 58 | 100 | Surface Dress Lifecycle | £10,717 |


| 5090U07880/00012 | COURTLEIGH GARDENS - A406 TO END | NW11 | Golders <br> Green/Hendon/Finc <br> hley Church End | Finchley Golders Green/Hendon | 160 | 58 | 100 | Surface Dress Lifecycle | £10,598 |
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| 5090U15820/00002 | WENTWORTH ROAD - FROM ST.GEORGES CLOSE TO RAVENSCROFT AVENUE | NW11 | Childs Hill/Golders Green | Finchley Golders Green | 160 | 58 | 100 | Surface Dress Lifecycle | £10,598 |
| 5090U22500/00000 | HIGH STREET - START OF SPLITTER ISLAND TO B552 | NW7 | Mill Hill | Hendon | 160 | 58 | 100 | Surface Dress Lifecycle | £10,598 |
| 5090U29340/00000 | MEADWAY GATE - MEADWAY GATE RBT FROM TEMPLE FORTUNE LANE TO TEMPLE FORTUNE LANE | NW11 | Garden Suburb | Finchley Golders Green | 160 | 58 | 100 | Surface Dress Lifecycle | £10,598 |
| 5090U32460/00000 | OAKLEIGH CRESCENT - A109 SE TO A109 | N20 | Oakleigh | Chipping Barnet | 160 | 58 | 100 | Surface Dress Lifecycle | £10,598 |
| 5090U23320/00000 | HOLDEN AVENUE - WOODSIDE PARK ROAD TO HOLDEN ROAD | N12 | Totteridge | Chipping Barnet | 162 | 57 | 100 | Surface Dress Lifecycle | £10,726 |
| 5090U13840/00000 | Edgwarebury Lane Rbw (1st Section) - EDGWARE WAY TO EDGWAREBURY FARM | HA8 | Edgware | Hendon | 380 | 57 | 100 | Surface Dress Lifecycle | £25,171 |
| 5090U29000/00000 | MAYFIELD GARDENS - SHIREHALL PARK TO SHIREHALL LANE | NW4 | West Hendon | Hendon | 220 | 57 | 100 | Surface Dress Lifecycle | £14,573 |
| 5090U30910/00002 | NETHER STREET - NETHER CLOSE TO NETHER STREET | N3 | West Finchley | Finchley Golders Green | 157 | 57 | 75 | Surface Dress Lifecycle | £10,399 |
| 5090U34920/00002 | PRINCE CHARLES DRIVE - PRINCE CHARLES DRIVE FROM START OF SPLITTER ISLAND TO END | NW4 | West Hendon | Hendon | 380 | 57 | 95 | Surface Dress Lifecycle | £25,171 |
| 5090U11300/00000 | CROSSWAY - CROSSWAY FROM CRESCENT WAY TO END | N12 | Woodhouse | Finchley Golders Green | 140 | 57 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U11320/00000 | CROSSWAY - COLIN CRESCENT TO COLIN GARDENS | NW9 | Colindale | Hendon | 101 | 57 | 100 | Surface Dress Lifecycle | £6,695 |
| 5090U03120/00000 | BEECHWORTH CLOSE - BEECHWORTH CLOSE FROM WEST HEATH ROAD TO END AT BLDG NO 3 | NW3 | Childs Hill | Finchley Golders Green | 148 | 57 | 99 | Surface Dress Lifecycle | £9,804 |
| 5090U09720/00002 | PERCY ROAD - HIGH ROAD TO BUILDING NO 59 | N12 | West Finchley | Finchley Golders Green | 198 | 57 | 80 | Surface Dress Lifecycle | £13,116 |
| 5090U04800/00002 | ORANGE HILL ROAD - DEANSBROOK ROAD TO ABBOTTS ROAD | HA8 | Burnt Oak | Hendon | 120 | 57 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U06160/00000 | BURNBRAE CLOSE - MOSS HALL GROVE TO END | N12 | West Finchley | Finchley Golders Green | 120 | 57 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U06880/00000 | CANONS CLOSE - BISHOPS AVENUE THE TO END | N2 | Garden Suburb | Finchley Golders Green | 180 | 57 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U12920/00000 | DORCHESTER GARDENS - BEAUFORT DRIVE TO CONNAUGHT DRIVE | NW11 | Garden Suburb | Finchley Golders Green | 120 | 57 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U16940/00000 | FULLER STREET - SUNNY GARDENS ROAD TO SUNNINGFIELDS ROAD | NW4 | Hendon | Hendon | 120 | 57 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U22800/00000 | HILLARY RISE - KINGSMEAD TO END | EN5 | High Barnet | Chipping Barnet | 120 | 57 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U27060/00000 | LITTLE STRAND - LITTLE STRAND FROM GREAT STRAND TO END | NW9 | Colindale | Hendon | 120 | 57 | 100 | Surface Dress Lifecycle | £7,949 |


| 5090U30340/00000 | MOUNT GROVE - RIVERDENE TO EDGEWARE WAY | HA8 | Hale | Hendon | 240 | 57 | 100 | Surface Dress Lifecycle | £15,898 |
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| 5090U34780/00000 | POYNINGS WAY - WALMINGTON FOLD TO END | N12 | Totteridge | Chipping Barnet | 120 | 57 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U44560/00000 | WARNER CLOSE - TYRREL WAY TO END | NW9 | West Hendon | Hendon | 120 | 57 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U36560/00000 | RIDGE ROAD - RIDGE ROAD FROM FINCHLEY ROAD TO A407 | NW2 | Childs Hill | Finchley Golders Green | 123 | 57 | 100 | Surface Dress Lifecycle | £8,142 |
| 5090U41760/00000 | LITCHFIELD WAY - MEADWAY TO NORTHWAY | NW11 | Garden Suburb | Finchley Golders Green | 220 | 57 | 100 | Surface Dress Lifecycle | £14,573 |
| 5090U08400/00000 | CHILTERN GARDENS - CHILTERN GARDENS FROM CLAREMONT ROAD TO CHEVIOT GARDENS | NW2 | Golders Green | Finchley Golders Green | 160 | 57 | 100 | Surface Dress Lifecycle | £10,598 |
| 5090U37020/00010 | ROMAN ROAD - ROMAN ROAD FROM SYDNEY ROAD TO PEMBROKE ROAD | N10 | Coppetts | Chipping Barnet | 160 | 57 | 100 | Surface Dress Lifecycle | £10,598 |
| 5090U39840/00010 | SOMERSET ROAD - LYONSDOWN ROAD TO MOWBRAY ROAD | EN5 | Oakleigh | Chipping Barnet | 160 | 57 | 100 | Surface Dress Lifecycle | £10,598 |
| 5090U25300/00000 | KINGSLEY WAY - MEADWAY TO MIDDLEWAY | N2 | Garden Suburb | Finchley Golders Green | 320 | 57 | 100 | Surface Dress Lifecycle | £21,197 |
| 5090U45400/00005 | WEST HEATH ROAD - ROM WEST HEATH ROAD TO BOROUGH BOUNDARY | NW3 | Childs Hill | Finchley Golders Green | 176 | 57 | 78 | Surface Dress Lifecycle | £11,659 |
| 5090U04140/00000 | BOSTON ROAD - BOSTON ROAD FROM ORANGE HILL ROAD TO LITTLEFIELD ROAD | HA8 | Burnt Oak | Hendon | 100 | 57 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U13525/00000 | EASTHOLM - FALLODEN WAY TO EASTHOLM INC RBT | NW11 | Garden Suburb | Finchley Golders Green | 200 | 57 | 100 | Surface Dress Lifecycle | £13,248 |
| 5090U15220/00004 | NORTHUMBERLAND ROAD - LYONSDOWN AVENUE TO GREAT NORTH ROAD | EN5 | Oakleigh | Chipping Barnet | 200 | 57 | 100 | Surface Dress Lifecycle | £13,248 |
| 5090U19980/00000 | GUNTER GROVE - THIRLEBY ROAD TO WATLING AVENUE | HA8 | Burnt Oak | Hendon | 100 | 57 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U37080/00000 | ROOKERY WAY - ROOKERY WAY FROM RUSHGROVE AVENUE TO END | NW9 | Colindale | Hendon | 208 | 57 | 100 | Surface Dress Lifecycle | £13,751 |
| 5090U33840/00000 | EAST WALK - B1453 TO PARKSIDE GARDENS | EN4 | Brunswick Park | Chipping Barnet | 420 | 57 | 95 | Surface Dress Lifecycle | £27,821 |
| 5090U17220/00000 | ELMER GARDENS - ELMER GARDENS FROM GARRATT ROAD TO END | HA8 | Edgware | Hendon | 140 | 57 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U27400/00005 | LORING ROAD - MYDDELTON PARK TO ORCHARD AVENUE | N2O | Oakleigh | Chipping Barnet | 140 | 57 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U38830/00000 | SCOTTWELL DRIVE - SCOTTWELL DRIVE | NW9 | Colindale | Hendon | 140 | 57 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U42700/00000 | SOMERTON ROAD - SOMERTON ROAD FROM DERSINGHAM ROAD TO CLAREMONT ROAD | NW2 | Childs Hill | Finchley Golders Green | 440 | 57 | 95 | Surface Dress Lifecycle | £29,146 |
| 5090U01040/00020 | ANNESLEY AVENUE - ANNESLEY AVENUE TO EDGWARE ROAD | NW9 | Colindale | Hendon | 142 | 57 | 100 | Surface Dress Lifecycle | £9,374 |
| 5090U35260/00006 | CUMBRIAN GARDENS - CUMBRIAN GARDENS FROM CLEVELAND GARDENS TO PENNINE DRIVE | NW2 | Golders Green | Finchley Golders Green | 180 | 57 | 100 | Surface Dress Lifecycle | £11,923 |


| 5090U39080/00000 | ETCHINGHAM PARK ROAD - SQUIRES LANE TO A598 | N3 | West Finchley | Finchley Golders Green | 399 | 57 | 90 | Surface Dress Lifecycle | £26,429 |
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| 5090U04800/00000 | BRIAR WALK - BRIAR WALK FROM COLCHESTER ROAD TO BOSTON ROAD | HA8 | Burnt Oak | Hendon | 160 | 57 | 100 | Surface Dress Lifecycle | £10,598 |
| 5090U30382/00000 | MOUNT PLEASANT SERVICE ROAD - MOUNT PLEASANT TO EDGEWORTH ROAD | EN4 | East Barnet | Chipping Barnet | 120 | 57 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U09800/00005 | COLIN DRIVE - COLIN DRIVE FROM COLIN GARDENS TO END | NW9 | Colindale | Hendon | 120 | 57 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U31080/00002 | PARK VIEW ROAD - ETCHINGHAM PARK ROAD TO OAKFIELD ROAD | N3 | West Finchley/East Finchley | Finchley Golders Green | 200 | 57 | 100 | Surface Dress Lifecycle | £13,248 |
| 5090U35460/00000 | QUANTOCK GARDENS - QUANTOCK GARDENS FROM COTSWOLD GARDENS TO CLAREMONT ROAD | NW2 | Golders Green | Finchley Golders Green | 120 | 57 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U41610/00000 | SUNNY WAY - SUMMERS LANE TO MID END | N12 | Woodhouse | Finchley Golders Green | 102 | 57 | 100 | Surface Dress Lifecycle | £6,744 |
| 5090U01360/00010 | ARLINGTON ROAD - BURLEIGH GARDENS TO HAMPDEN WAY | N14 | Brunswick Park | Chipping Barnet | 239 | 57 | 100 | Surface Dress Lifecycle | £15,830 |
| 5090U03440/00005 | BERESFORD ROAD - KITCHENER ROAD TO END | N2 | East Finchley | Finchley Golders Green | 180 | 57 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U20760/00000 | HAMPSTEAD LANE - BISHOPS AVENUE TO WINNINGTON | NW3 | Garden Suburb | Finchley Golders Green | 185 | 57 | 100 | Surface Dress Lifecycle | £12,234 |
| 5090U41420/00002 | SUMMERS LANE - SUMMERS LANE FROM WOODHOUSE ROAD TO SUNNY WAY | N12 | Woodhouse | Finchley Golders Green | 141 | 57 | 100 | Surface Dress Lifecycle | £9,347 |
| 5090U27510/00008 | WILLOW WAY - LONG LANE TO RIDGEWAY THE | N3 | West Finchley | Finchley Golders Green | 140 | 57 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U37800/00000 | SADDLESCOMBE WAY - WALMINGTON FOLD TO END | N12 | Totteridge | Chipping Barnet | 140 | 57 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U18980/00000 | GREAT BUSHEY DRIVE - OAK TREE DRIVE TO END | N2O | Totteridge | Chipping Barnet | 340 | 57 | 100 | Surface Dress Lifecycle | £22,522 |
| 5090U12860/00000 | DOLLIS VALLEY WAY - CROCUS FIELD TO DOLLIS VALLEY WAY | EN5 | Underhill | Chipping Barnet | 600 | 57 | 90 | Surface Dress Lifecycle | £39,744 |
| 5090U08380/00002 | CLIFTON GARDENS - FINCHLEY ROAD S TO FINCHLEY ROAD | NW11 | Garden Suburb | Finchley Golders Green | 158 | 57 | 88 | Surface Dress Lifecycle | £10,466 |
| 5090U44780/00000 | WATFORD WAY SERVICE ROAD - FROM WATFORD WAY INCLUDING LOOP | NW7 | West <br> Hendon/Hendon | Hendon | 105 | 57 | 100 | Surface Dress Lifecycle | £6,939 |
| 5090U03170/00002 | LUTHER CLOSE - FAIRMEAD CRESCENT TO END | HA8 | Hale | Hendon | 100 | 57 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U05780/00000 | BRUNNER CLOSE - LITCHFIELD WAY TO END | NW11 | Garden Suburb | Finchley Golders Green | 100 | 57 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U10680/00002 | CRANBOURNE GARDENS - CRANBOURNE GARDENS TO OAKFIELD ROAD | NW11 | Golders Green | Finchley Golders Green | 100 | 57 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U13180/00000 | DUDLEY ROAD - ROSEMARY AVENUE TO BRIARFIELD AVENUE |  | Finchley Church End | Finchley Golders Green | 100 | 57 | 100 | Surface Dress Lifecycle | £6,624 |


| 5090U13640/00000 | ECCLESTON CLOSE - CARSON ROAD TO END | EN4 | East Barnet | Chipping Barnet | 100 | 57 | 100 | Surface Dress Lifecycle | £6,624 |
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| 5090U19120/00000 | EVERGLADE STRAND - EVERGLADE STRAND FROM GREAT STRAND TO END | NW9 | Colindale | Hendon | 100 | 57 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U20970/00000 | HARMONY WAY - HARMONY WAY | NW4 | Hendon | Hendon | 100 | 57 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U23520/00000 | HOLLAND CLOSE - NETHERLANDS ROAD TO END | EN5 | Oakleigh | Chipping Barnet | 100 | 57 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U28140/00000 | MANOR COTTAGES APPROACH - LONG LANE TO END | N2 | East Finchley | Finchley Golders Green | 100 | 57 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U29160/00000 | MEADOW CLOSE - MEADOW CLOSE TO E END | EN5 | Underhill | Chipping Barnet | 100 | 57 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U29160/00005 | MEADOW CLOSE - DOLLIS VALLEY WAY TO MEADOW CLOSE S END | EN5 | Underhill | Chipping Barnet | 100 | 57 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U30120/00000 | MOORLANDS AVENUE - BROOKFIELD CRESCENT TO END | NW7 | Mill Hill | Hendon | 100 | 57 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U30780/00000 | NEALE CLOSE - OSSULTON WAY TO END | N2 | East Finchley | Finchley Golders Green | 100 | 57 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U33680/00000 | PARKFIELD CLOSE - PARKFIELD CLOSE FROM FAIRFIELD CRESCENT TO END | HA8 | Edgware | Hendon | 100 | 57 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U36060/00002 | RAVENSHURST AVENUE - CHURCH ROAD TO SOMERSET ROAD | NW4 | Hendon | Hendon | 100 | 57 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U41020/00000 | STEYNINGS WAY - WALMINGTON FOLD TO END | N12 | Totteridge | Chipping Barnet | 100 | 57 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U42020/00000 | TALBOT AVENUE - ELMHURST AVENUE TO EAST END ROAD | N2 | East Finchley | Finchley Golders Green | 100 | 57 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U44950/00002 | WELL GROVE - WELL GROVE | N20 | Oakleigh | Chipping Barnet | 100 | 57 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U20520/00000 | HAMILTON ROAD - HAMILTON ROAD FROM WOODSTOCK AVENUE TO HIGHFIELD AVENUE | NW11 | Golders Green | Finchley Golders Green | 477 | 57 | 100 | Surface Dress Lifecycle | £31,566 |
| 5090U05020/00000 | BRINSDALE ROAD - TENTERDEN GROVE TO END | NW4 | Hendon | Hendon | 158 | 57 | 88 | Surface Dress Lifecycle | £10,466 |
| 5090U02440/00000 | BARNET LANE - MAYS LANE TO WARD BOUNDARY | EN5 | Underhill | Chipping Barnet | 280 | 57 | 100 | Surface Dress Lifecycle | £18,547 |
| 5090U14760/00000 | ESSEX PARK - A598 TO WENTWORTH AVENUE | N3 | West Finchley | Finchley Golders Green | 120 | 57 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U15820/00002 | WENTWORTH ROAD - FROM ST.GEORGES CLOSE TO RAVENSCROFT AVENUE | NW11 | Childs Hill/Golders Green | Finchley Golders Green | 180 | 57 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U19940/00000 | GRUNEISEN ROAD - A598 TO END | N3 | West Finchley | Finchley Golders Green | 120 | 57 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U30440/00000 | MOUNT VIEW - A1 TO MOUNTVIEW INC LOOP | NW7 | Hale | Hendon | 120 | 57 | 100 | Surface Dress Lifecycle | £7,949 |


| 5090U44550/00000 | WARMWELL AVENUE - WARMWELL AVENUE FROM MARHAM DRIVE TO CUL DE SAC | NW9 | Burnt Oak | Hendon | 101 | 57 | 95 | Surface Dress Lifecycle | £6,691 |
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| 5090U47000/00000 | WOODBERRY GROVE - CHRISTCHURCH AVENUE TO END | N12 | West <br> Finchley/Woodhous <br> e | Finchley Golders Green | 150 | 57 | 100 | Surface Dress Lifecycle | £9,936 |
| 5090U00290/00002 | RIDGEVIEW CLOSE - MAYS LANE TO RIDGEVIEW CLOSE AROUND S LOOP | EN5 | Underhill | Chipping <br> Barnet/Hendon | 320 | 57 | 100 | Surface Dress Lifecycle | £21,197 |
| 5090U16640/00000 | FRIARS WALK - MONKFRITH WAY TO END | N14 | Brunswick Park | Chipping Barnet | 140 | 57 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U28665/00000 | MARNE AVENUE - BRUNSWICK PARK ROAD TO END | N11 | Brunswick Park | Chipping Barnet | 140 | 57 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U31265/00000 | NICOLL PLACE - NICOLL PLACE FROM PARK ROAD TO NICOLL PLACE INC LOOP | NW4 | West Hendon | Hendon | 140 | 57 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U14440/00000 | ELMFIELD ROAD - KING STREET TO LONG LANE | N2 | East Finchley | Finchley Golders Green | 135 | 57 | 100 | Surface Dress Lifecycle | £8,942 |
| 5090U14920/00000 | EVERSLEIGH ROAD - EVERSLEIGH ROAD FROM LYONSDOWN ROAD TO PANK AVENUE | EN5 | Oakleigh | Chipping Barnet | 100 | 56 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U42820/00000 | TILLINGHAM WAY - HOLDEN ROAD TO SOUTHOVER | N12 | Totteridge | Chipping Barnet | 180 | 56 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U01800/00005 | ASMUNS PLACE - HAMPSTEAD WAY TO ASMUNS PLACE | NW11 | Garden Suburb | Finchley Golders Green | 100 | 56 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U25200/00000 | KINGS DRIVE - KINGS DRIVE FROM LACEY DRIVE TO OAKLEIGH GARDENS | HA8 | Edgware | Hendon | 100 | 56 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U30780/00017 | NEALE CLOSE - NEALE CLOSE TO OSSULTON WAY | N2 | East Finchley | Finchley Golders Green | 100 | 56 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U41240/00000 | STRAWBERRY VALE - STRAWBERRY VALE FROM START OF SPLITTER ISLAND TO OLD FARM ROAD | N2 | East Finchley | Finchley Golders Green | 100 | 56 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U09740/00000 | COLERIDGE WALK - ADDISON WAY TO END | NW11 | Garden Suburb | Finchley Golders Green | 120 | 56 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U22305/00006 | OAKFIELDS ROAD - LEESIDE CRESCENT TO CRANBOURNE GARDENS | NW11 | Golders Green | Finchley Golders Green | 240 | 56 | 100 | Surface Dress Lifecycle | £15,898 |
| 5090U27260/00000 | LONGBERRYS - LONGBERRYS FROM CRICKLEWOOD LANE BLDG NO 300 TO CRICKLEWOOD LANE BLDG NO 308 | NW2 | Childs Hill | Finchley Golders Green | 146 | 56 | 100 | Surface Dress Lifecycle | £9,654 |
| 5090U35140/00000 | PROSPECT RING - MARKET PLACE TO PROSPECT RING | N2 | East Finchley | Finchley Golders Green | 140 | 56 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U47180/00002 | WOODGRANGE AVENUE - WOODGRANGE AVENUE FROM WOODHOUSE ROAD TO SUMMERS LANE | N12 | Woodhouse | Chipping <br> Barnet/Finchley <br> Golders Green | 140 | 56 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U34140/00002 | PENNINE LANE - PENNINE LANE FROM PENNINE DRIVE N TO PENNINE DRIVE | NW2 | Golders Green | Finchley Golders Green | 160 | 56 | 100 | Surface Dress Lifecycle | £10,598 |
| 5090U36265/00000 | THE REDDINGS - LAWRENCE STREET TO REDDINGS THE AROUND LOOP | NW7 | Mill Hill | Hendon | 180 | 56 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U28450/00000 | MARBLE DRIVE - MARBLE DRIVE FROM CLAREMONT ROAD TO END | NW2 | Golders Green | Finchley Golders Green | 200 | 56 | 100 | Surface Dress Lifecycle | £13,248 |


| 5090U10360/00007 | WENTWORTH AVENUE - ESSEX PARK TO CORNWALL AVENUE | N3 | West Finchley | Finchley Golders Green | 220 | 56 | 91 | Surface Dress Lifecycle | £14,573 |
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| 5090U45300/00000 | WEST END LANE - BELLS HILL TO END | EN5 | Underhill | Chipping Barnet | 220 | 56 | 100 | Surface Dress Lifecycle | £14,573 |
| 5090U42120/00000 | TARLING ROAD - OAK LANE TO END | N2 | East Finchley | Finchley Golders Green | 240 | 56 | 100 | Surface Dress Lifecycle | £15,898 |
| 5090U32935/00008 | LUCAS SQUARE - LUCAS SQUARE | NW11 | Garden Suburb | Finchley Golders Green | 101 | 56 | 100 | Surface Dress Lifecycle | £6,686 |
| 5090U14580/00000 | ELTON AVENUE - VALE DRIVE TO MAYS LANE | EN5 | Underhill | Chipping Barnet | 260 | 56 | 92 | Surface Dress Lifecycle | £17,222 |
| 5090U00860/00002 | PEMBROKE ROAD - PEMBROKE ROAD FROM HAMPDEN ROAD TO END | N10 | Coppetts | Chipping Barnet | 100 | 56 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U18660/00000 | GRANGE ROAD - GRANGE ROAD FROM DEANSBROOK ROAD TO ABBOTTS ROAD | HA8 | Burnt Oak | Hendon | 120 | 56 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U24640/00000 | INGRAM ROAD - BARONSMERE ROAD TO END | N2 | East Finchley | Finchley Golders Green | 120 | 56 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U27480/00000 | LOWER STRAND - LOWER STRAND FROM GREAT STRAND TO END | NW9 | Colindale | Hendon | 100 | 56 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U31080/00000 | NEW TRINITY ROAD - LONG LANE TO OAK LANE | N2 | East Finchley | Finchley Golders Green | 100 | 56 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U32540/00005 | OAKLEIGH PARK NORTH - OAKLEIGH PARK NORTH TO ATHENAEUM ROAD | N2O | Oakleigh | Chipping Barnet | 100 | 56 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U40640/00000 | STANLEY ROAD - STANLEY ROAD FROM EAST END ROAD TO END | N2 | East Finchley | Finchley Golders Green | 120 | 56 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U41260/00000 | STREAM LANE - PENSHURST GARDENS TO END AT BAKERY | HA8 | Edgware | Hendon | 140 | 56 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U43260/00000 | TRINITY AVENUE - EAST END ROAD TO ELMHURST AVENUE | N2 | East Finchley | Finchley Golders Green | 120 | 56 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U46940/00000 | RODMELL SLOPE - LULLINGTON GARTH TO END | N12 | Mill Hill/Totteridge | Hendon/Chipping <br> Barnet | 100 | 56 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U01680/00010 | ASHLEY LANE - A1 TO ASHLEY CLOSE | NW7 | Mill <br> Hill/Hendon/Finchle y Church End | Hendon/Finchley <br> Golders Green | 123 | 56 | 100 | Surface Dress Lifecycle | £8,119 |
| 5090U01040/00000 | ANNESLEY AVENUE - COLINDALE AVENUE TO JUNCTION LEFT ANNESLEY avenue | NW9 | Colindale | Hendon | 116 | 56 | 83 | Surface Dress Lifecycle | £7,684 |
| 5090U30400/00000 | MOUNT ROAD - MOUNT ROAD FROM PARK ROAD TO VICARAGE ROAD | NW4 | West Hendon | Hendon | 139 | 56 | 100 | Surface Dress Lifecycle | £9,189 |
| 5090U37980/00000 | ST EDWARDS CLOSE - FINCHLEY ROAD TO END | NW11 | Garden Suburb | Finchley Golders Green | 123 | 56 | 100 | Surface Dress Lifecycle | £8,144 |
| 5090U19120/00002 | GREAT STRAND - GREAT STRAND FROM GRAHAME PARK WAY TO END | NW9 | Colindale | Hendon | 452 | 56 | 96 | Surface Dress Lifecycle | £29,940 |
| 5090U34300/00000 | PIKE ROAD - ELLESMERE AVENUE TO END | NW7 | Hale | Hendon | 100 | 56 | 100 | Surface Dress Lifecycle | £6,624 |


| 5090U37460/00000 | RUNDELL CRESCENT - RUNDELL CRESCENT FROM A41(T) TO VIVIAN avenue | NW4 | West Hendon | Hendon | 279 | 56 | 93 | Surface Dress Lifecycle | £18,481 |
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| 5090U10120/00000 | COOL OAK LANE - E END TO W END | NW9 | West Hendon | Hendon | 120 | 55 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U42300/00005 | TEMPLE FORTUNE LANE - TEMPLE FORTUNE LANE SERVICE E FROM TEMPLE FORTUNE LANE S TO TEMPLE FORTUNE LANE | NW11 | Garden Suburb | Finchley Golders Green | 120 | 55 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U02540/00000 | BARONSMERE ROAD - SUMMERLEE AVENUE TO END | N2 | East Finchley | Finchley Golders Green | 100 | 55 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U07800/00000 | CHAPEL COURT - MARKET PLACE TO END | N2 | East Finchley | Finchley Golders Green | 100 | 55 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U28360/00000 | COURT WAY - COURTWAY FROM A5150 TO END | NW9 | Colindale | Hendon | 100 | 55 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U06080/00020 | BUNNS LANE - A1 TO GRAHAME PARK WAY | NW7 | Mill Hill/Hale | Hendon | 120 | 55 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U44260/00000 | VINEYARD AVENUE - B552 TO END | NW7 | Mill Hill | Hendon | 120 | 55 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U47660/00000 | WORDSWORTH WALK - HOGARTH HILL TO END | NW11 | Garden Suburb | Finchley Golders Green | 120 | 55 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U08520/00002 | MONTROSE CRESCENT - GRANVILLE ROAD TO A598 | N12 | Woodhouse | Finchley Golders Green | 180 | 55 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U10115/00002 | DURY ROAD - A1000 TO HADLEY GREEN ROAD | EN5 | High Barnet | Chipping Barnet | 240 | 55 | 100 | Surface Dress Lifecycle | £15,898 |
| 5090U07160/00000 | CASTLE ROAD - CASTLE ROAD FROM GROVE ROAD TO A1000 | N12 | Woodhouse | Finchley Golders Green | 100 | 55 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U02980/00000 | BEECH LAWNS - BEECH LAWNS | N12 | Coppetts/Woodhous <br> e | Chipping <br> Barnet/Finchley <br> Golders Green | 180 | 55 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U08520/00004 | WOODBERRY GARDENS - A598 TO WOODBERRY WAY | N12 | Woodhouse | Finchley Golders Green | 100 | 54 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U04580/00000 | BRENT PLACE - BARNET LANE TO BRENT PLACE | EN5 | Underhill | Chipping Barnet | 140 | 54 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U28450/00000 | MARBLE DRIVE - MARBLE DRIVE FROM CLAREMONT ROAD TO END | NW2 | Golders Green | Finchley Golders Green | 100 | 54 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U34290/00000 | PICKERING GARDENS - PICKERING GARDENS FROM RIBBLESDALE AVENUE TO OPP BLG NO. 1 | N11 | Coppetts | Chipping Barnet | 100 | 54 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U46540/00000 | WILLS GROVE - WILLS GROVE | NW7 | Mill Hill | Hendon | 100 | 54 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U35500/00000 | QUEENS AVENUE - ORCHARD AVENUE TO MYDDELTON PARK | N20 | Oakleigh | Chipping Barnet | 100 | 54 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U46800/00000 | WINNINGTON ROAD - LYTTELTON ROAD TO WINNINGTON ROAD | N2 | Garden Suburb | Finchley Golders Green | 119 | 54 | 67 | Surface Dress Lifecycle | £7,882 |
| 5090U19380/00000 | GREENHALGH WALK - FALLODEN WAY TO BRIM HILL | N2 | Garden Suburb | Finchley Golders Green | 200 | 54 | 90 | Surface Dress Lifecycle | £13,248 |


| 5090U10240/00000 | COPPICE WALK - LYNTON MEAD TO END | N2O | Totteridge | Chipping Barnet | 180 | 54 | 100 | Surface Dress Lifecycle | £11,923 |
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| 5090U06960/00010 | CARDREW AVENUE - CARDREW AVENUE FROM FRIERN PARK TO TORRINGTON AVENUE | N12 | Woodhouse | Finchley Golders Green | 140 | 54 | 100 | Surface Dress Lifecycle | £9,274 |
| 5090U41420/00002 | SUMMERS LANE - SUMMERS LANE FROM WOODHOUSE ROAD TO SUNNY WAY | N12 | Woodhouse | Finchley Golders Green | 100 | 54 | 60 | Surface Dress Lifecycle | £6,624 |
| 5090U11680/00000 | DANESCROFT AVENUE - HOLMDALE GARDENS TO DANESCROFT GARDENS | NW4 | Hendon | Hendon | 120 | 53 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U36120/00000 | RAYDEAN ROAD - A1000 TO N END | EN5 | Oakleigh | Chipping Barnet | 120 | 53 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U04980/00005 | BRIM HILL - DEANSWAY TO OSSULTON WAY | N2 | East <br> Finchley/Garden Suburb | Finchley Golders Green | 100 | 53 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U10660/00000 | COWPER ROAD - ARLINGTON ROAD TO CHASE WAY | N14 | Brunswick Park | Chipping Barnet | 100 | 53 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U40100/00000 | SOUTHFIELD - MAYS LANE TO SOUTHFIELD INC LOOP | EN5 | Underhill | Chipping Barnet | 220 | 53 | 91 | Surface Dress Lifecycle | £14,573 |
| 5090U03980/00002 | RAVENSCROFT PARK - AVENUE THE TO BLENHEIM ROAD | EN5 | High Barnet | Chipping Barnet | 220 | 53 | 100 | Surface Dress Lifecycle | £14,573 |
| 5090U43860/00002 | VALLEY VIEW - MAYHILL ROAD TO LEESIDE | EN5 | Underhill | Chipping Barnet | 200 | 53 | 100 | Surface Dress Lifecycle | £13,248 |
| 5090U16220/00000 | FORDHAM ROAD - EDGEWORTH ROAD TO BARING ROAD | EN4 | East Barnet | Chipping Barnet | 120 | 53 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U24245/00007 | SAMPSON AVENUE - SELLWOOD DRIVE TO END | EN5 | Underhill | Chipping Barnet | 180 | 52 | 100 | Surface Dress Lifecycle | £11,923 |
| 5090U37140/00002 | ROSEMARY AVENUE - STATION ROAD TO END | N3 | Finchley Church End | Finchley Golders Green | 101 | 52 | 80 | Surface Dress Lifecycle | £6,691 |
| 5090U02060/00000 | BABINGTON ROAD - A504 THE BURROUGHS TO WEST VIEW FOOTPATH NO24 | NW4 | Hendon | Hendon | 120 | 52 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U47740/00000 | WYCHERLEY CRESCENT - BETWEEN BLG NO1 AND 72 TO BETWEEN BLG NO1 AND 52 | EN5 | Oakleigh | Chipping Barnet | 260 | 52 | 92 | Surface Dress Lifecycle | £17,222 |
| 5090U19220/00000 | GREEN LANE - BRENT STREET TO BELL LANE | NW4 | Hendon | Hendon | 100 | 52 | 100 | Surface Dress Lifecycle | £6,624 |
| 20015820/13 | A598 from CRICKLEWOOD LANE to A502 NORTH END ROAD ROUNDABOUT | NW2 | Childs Hill | Finchley \& Golders Green | 120 | 52 | 100 | Surface Dress Lifecycle | £7,949 |
| 5090U14900/00000 | EVERSFIELD GARDENS - WATLING AVENUE TO ABBOTTS ROAD | NW7 | Burnt Oak | Hendon | 115 | 51 | 100 | Surface Dress Lifecycle | £7,618 |
| 5090U23880/00000 | HOLYOAKE WALK - OSSULTON WAY TO END | N2 | Garden Suburb | Finchley Golders Green | 100 | 51 | 100 | Surface Dress Lifecycle | £6,624 |
| 5090U38520/00000 | ST WILFRIDS ROAD - CRESCENT ROAD TO A110 | EN5 | East Barnet | Chipping Barnet | 220 | 51 | 100 | Surface Dress Lifecycle | £14,573 |
| 5090U11720/00007 | ST DAVIDS PLACE - PARK ROAD TO END | NW4 | West Hendon | Hendon | 100 | 50 | 100 | Surface Dress Lifecycle | £6,624 |


Appendix A Highways Planned Maintenance Programme
Principal Road - Footway Relay Programme

| Description | Ward | XSP | Length |  | Cost |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fortis Green A504-A1000 High Road East Finchley to Twyford Avenue | East Finchley | C | 285 | Footway renewal and Strengthening | £129,960 |
| East Barnet Road A110 -Lytton Road to Margaret Road | East Barnet | C | 404 | Footway renewal and Strengthening | £268,660 |

Borough Road Footway Relay Programme

| Description | Ward | XSP | Length | Overall Score | Cost |
| :---: | :---: | :---: | :---: | :---: | :---: |
| GRIMSDYKE CRESCENT - WORST SECTION - KINGS ROAD TO GRIMSDYKE CRESCENT | High Barnet | R | 149 | 100 | £70,775 |
| LONGMORE AVENUE - WORST SECTION - YORK ROAD TO NETHERLANDS ROAD | Oakleigh | R | 33 | 100 | £15,675 |
| NETHER STREET - WORST SECTION - NETHER CLOSE TO NETHER STREET | West Finchley | R | 90 | 100 | £171,475 |
| RAVENSCROFT PARK - WORST SECTION - AVENUE THE TO BLENHEIM ROAD | High Barnet | R | 248 | 100 | £73,625 |
| SHIREHALL GARDENS - WORST REMAINING SECTIONS | West Hendon | L | 211 | 100 | £100,225 |
| ATHENAEUM ROAD - WORST SECTION - OAKLEIGH PARK NORTH TO A1000 | Oakleigh | R | 653 | 100 | £155,088 |
| NETHERFIELD ROAD - WORST SECTION - NETHER STREET TO END | West Finchley | L | 179 | 100 | £42,513 |
| OAKLEIGH PARK NORTH - WORST SECTION - ATHENAEUM ROAD TO START OF SPLITTER | Oakleigh | L | 427 | 100 | £101,413 |
| LONGMORE AVENUE - WORST SECTION - LYONSDOWN AVENUE LYONSDOWN SPUR | Oakleigh | R | 173 | 100 | £82,175 |
| HENDON AVENUE - WORST SECTION - DOLLIS AVENUE TO VILLAGE ROAD | Finchley Church End | R | 576 | 99 | £69,120 |
| ROWAN DRIVE - WORST SECTION - ROWAN DRIVE | Colindale | R | 133 | 99 | £31,588 |
| LONGMORE AVENUE - BEESTON ROAD TO SYCAMORE CLOSE | East Barnet | L | 51 | 98 | £24,225 |
| BURNT OAK BROADWAY - END OF SPLITTER GARRATT ROAD TO DEANSBROOK ROAD | Edgware | R | 212 | 98 | £50,350 |
| ROWAN DRIVE - WORST SECTION - ROWAN DRIVE | Colindale | L | 133 | 97 | £31,588 |
| MILLWAY - WORST SECTION - A1 TO WEYMOUTH AVENUE | Mill Hill | L | 386 | 97 | £183,350 |


| TENTERDEN GROVE - WORST SECTION - B552 TO A504 | Hendon | L | 374 | 93 | £88,826 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CLAY LANE - FOOTPATH FROM EDGEWAREBURY LANE TO BUSHFIELD CRESCENT | Edgware | L | 907 | 94 | £108,840 |
| U09790-FOOTPATH NO.76-COLIN CRESCENT TO ENDERSLEIGH GARDENS | Colindale | L | 124 | 94 | £14,880 |
| U20265 - FOOTPATH NO. 167 (PART) - HALE GROVE GARDENS TO GLENDOR GARDENS | Hale | L | 77 | 92 | £9,240 |
| OAKLEIGH PARK NORTH - WORST SECTION - OAKLEIGH PARK NORTH TO ATHENAEUM | Oakleigh | L | 370 | 92 | £87,875 |
| SHIREHALL PARK - WORST REMAINING SECTIONS | West Hendon | R | 50 | 92 | £23,750 |
| LONGMORE AVENUE - WORST SECTION - NETHERLANDS ROAD TO PANK AVENUE | Oakleigh | R | 71 | 91 | £16,863 |
| ROWAN DRIVE - WORST SECTION - ROWAN DRIVE | Colindale | L | 214 | 91 | £50,825 |
| MENDIP DRIVE - WORST SECTION - MENDIP DRIVE FROM VALE THE TO CHEVIOT GARDENS | Childs Hill | L | 38 | 91 | £9,025 |
| ESCOT WAY - WORST SECTION - ENDERSBY ROAD TO DENTON CLOSE | Underhill | L | 145 | 91 | £34,438 |
| LONGMORE AVENUE - WORST SECTION - NETHERLANDS ROAD TO PANK AVENUE | Oakleigh | L | 71 | 90 | £16,863 |
| ESCOT WAY - WORST SECTION - ENDERSBY ROAD TO DENTON CLOSE | Underhill | R | 145 | 89 | £34,438 |
| MAYFIELD GARDENS - SHIREHALL PARK TO SHIREHALL LANE | West Hendon | R | 225 | 88 | £53,438 |
| ALLANDALE AVENUE - WORST SECTION - A598 TO WAVERLY GROVE | Finchley Church End | R | 592 | 88 | £140,600 |
| SPRINGFIELD CLOSE - WORST SECTION - SPRINGFIELD CLOSE FROM WESTBURY ROAD TO END | West Finchley | R | 68 | 88 | £16,150 |
| LONGMORE AVENUE - B193 FOOTPATH AFTER RAILWAY BRIDGE TO YORK ROAD | Oakleigh | R | 55 | 87 | £13,063 |
| SPRINGFIELD CLOSE - WORST SECTION - SPRINGFIELD CLOSE FROM WESTBURY ROAD TO | West Finchley | L | 68 | 86 | £16,150 |
| ABBOTS GARDENS - WORST SECTION - ABBOTS GARDENS NW SLIP | East Finchley | L | 31 | 86 | £7,363 |
| CHESSINGTON AVENUE - WORST SECTION - CHARTER WAY A598 TO END | Finchley Church End | R | 442 | 86 | £104,975 |
| SUNNY GARDENS ROAD - WORST SECTION - A1 TO END | Hendon | R | 137 | 85 | £32,538 |
| MAYFIELD GARDENS - SHIREHALL PARK TO SHIREHALL LANE | West Hendon | L | 225 | 85 | £53,438 |
| LONGMORE AVENUE - WORST SECTION - LANCASTER ROAD TO FOOTPATH AFTER RAILWAY | Oakleigh | L | 116 | 85 | £27,550 |
| LONGMORE AVENUE - WORST SECTION - B193 FOOTPATH AFTER RAILWAY BRIDGE TO YORK | Oakleigh | L | 55 | 85 | £13,063 |
| BOOTH ROAD - WORST SECTION - BOOTH ROAD FROM COLINDALE AVENUE TO BOOTH | Colindale | R | 276 | 84 | £65,550 |
| SUNNY GARDENS ROAD - WORST SECTION - A1 TO END | Hendon | L | 140 | 84 | £33,250 |
| NEW BRENT STREET - BRENT STREET TO END | Hendon | R | 230 | 84 | £54,625 |
| SEVINGTON ROAD - SEVINGTON ROAD FROM PARK ROAD TO VIVIAN AVENUE | West Hendon | L | 524 | 83 | £124,450 |
| BOOTH ROAD - BOOTH ROAD FROM COLINDALE AVENUE TO BOOTH ROAD | Colindale | L | 276 | 82 | £65,550 |
| FRITH LANE - WESTINGTON CLOSE TO B552 | Mill Hill | R | 702 | 82 | £84,240 |
| NEW BRENT STREET - WORST SECTION - BRENT STREET TO END | Hendon | L | 230 | 82 | £54,625 |
| LEECROFT ROAD - WORST SECTION - LEECROFT ROAD | Underhill | L | 103 | 82 | £24,463 |
| SEVINGTON ROAD - WORST SECTION - SEVINGTON ROAD FROM PARK ROAD TO VIVIAN | West Hendon | R | 524 | 82 | £124,450 |


| CRESSINGHAM ROAD - WORST SECTION - CRESSINGHAM ROAD FROM ABBOTTS ROAD TO | Burnt Oak | R | 50 | 81 | £11,875 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CYPRUS AVENUE - WORST SECTION - HENDON LANE TO VILLAGE ROAD | Finchley Church End | R | 261 | 81 | £61,988 |
| ASHLEY LANE - WORST SECTION - WOODTREE CLOSE TO END | Finchley Church End | L | 57 | 81 | £13,538 |
| BAWTRY ROAD - WORST SECTION | Oakleigh | L | 13 | 81 | £3,088 |
| CHANDOS WAY - WORST SECTION - WELLGARTH ROAD TO END | Garden Suburb | L | 130 | 81 | £30,875 |
| MILESPIT HILL - WORST SECTION - PURSLEY ROAD TO WISE LANE | Mill Hill | R | 312 | 80 | £74,100 |
| EAST END ROAD - WORST SECTION - CENTRE BRIDGE A406(T) NORTH CIRCULAR ROAD TO | East Finchley | R | 81 | 80 | £19,238 |
| CYPRUS AVENUE - WORST SECTION - HENDON LANE TO VILLAGE ROAD | Finchley Church End | L | 261 | 80 | £61,988 |
| VICARAGE ROAD - WORST SECTION - DARTMOUTH ROAD TO ALGERNON ROAD | West Hendon | R | 114 | 80 | £27,075 |
| U20265 - FOOTPATH NO. 167 (PART) - HALE GROVE GARDENS TO GLENDOR GARDENS | Mill Hill | L | 183 | 79 | £43,463 |
| CHANDOS WAY - WORST SECTION - WELLGARTH ROAD TO END | Garden Suburb | L | 64 | 79 | £15,200 |
| MILESPIT HILL - WORST SECTION - PURSLEY ROAD TO WISE LANE | Mill Hill | L | 312 | 79 | £74,100 |
| EAST END ROAD - WORST SECTION - CENTRE BRIDGE A406(T) NORTH CIRCULAR ROAD TO | East Finchley | L | 184 | 79 | £43,700 |
| WENLOCK GARDENS - WORST SECTION - WENLOCK GARDENS | Hendon | L | 97 | 79 | £23,038 |
| BROOKLAND GARTH - WORST SECTION - BROOKLAND RISE TO END | Garden Suburb | L | 51 | 79 | £12,113 |
| COLIN CLOSE - WORST SECTION - COLIN CLOSE FROM SHEAVESHILL AVENUE TO END | Colindale | L | 112 | 78 | £26,600 |
| BOOTH ROAD - WORST SECTION - BOOTH ROAD FROM COLINDALE AVENUE TO BOOTH | Burnt Oak | L | 515 | 78 | £122,313 |
| EAST END ROAD - WORST SECTION - CENTRE BRIDGE A406(T) NORTH CIRCULAR ROAD TO | East Finchley | L | 50 | 77 | £11,875 |
| BROOKLAND GARTH - WORST SECTION - BROOKLAND RISE TO END | Garden Suburb | R | 51 | 77 | £12,113 |
| COLIN CLOSE - WORST SECTION - COLIN CLOSE FROM SHEAVESHILL AVENUE TO END | Colindale | R | 112 | 77 | £26,600 |
| BOOTH ROAD - WORST SECTION - BOOTH ROAD FROM COLINDALE AVENUE TO BOOTH | Burnt Oak | R | 515 | 77 | £122,313 |
| LONGMORE AVENUE - WORST SECTION - PANK AVENUE TO MONKS AVENUE | Oakleigh | R | 51 | 76 | £12,113 |
| TAVISTOCK AVENUE - WORST SECTION - SANDERS LANE TO TIVERTON WAY | Mill Hill | R | 72 | 76 | £17,100 |
| EAST END ROAD - WORST SECTION - CENTRE BRIDGE A406(T) NORTH CIRCULAR ROAD TO | East Finchley | R | 353 | 76 | £83,838 |
| THE CRESCENT - WORST SECTION - CRESCENT THE FROM HADLEY ROAD TO END | High Barnet | R | 177 | 76 | £42,038 |
| MANOR HALL AVENUE - WORST SECTION - B552 TO ASHLEY LANE | Finchley Church End | L | 319 | 76 | £75,763 |
| MARRIOTTS CLOSE - WORST SECTION - MARSH DRIVE TO END | West Hendon | L | 177 | 75 | £42,038 |
| WILLS GROVE - WORST SECTION - WILLS GROVE | Mill Hill | R | 152 | 75 | £36,100 |
| LONGMORE AVENUE - WORST SECTION - PANK AVENUE TO MONKS AVENUE | Oakleigh | L | 51 | 75 | £12,113 |
| EAST END ROAD - WORST SECTION - CENTRE BRIDGE A406(T) NORTH CIRCULAR ROAD TO | East Finchley | R | 181 | 75 | £42,988 |
| TAVISTOCK AVENUE - WORST SECTION - SANDERS LANE TO TIVERTON WAY | Mill Hill | L | 73 | 75 | £17,338 |
| U02725 - FOOTPATH NO. 135 (PART) - BEACONSFIELD ROAD TO OAKLEIGH ROAD SOUTH | Coppetts | L | 105 | 75 | £24,938 |
| CHURCH HILL ROAD - WORST SECTION - B1453 TO STUART ROAD | Brunswick Park | R | 854 | 75 | £202,825 |


| PINE ROAD - WORST SECTION - LINDEN ROAD E TO LINDEN ROAD | Brunswick Park | R | 259 | 74 | £61,513 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| RICHMOND GARDENS - WORST SECTION - A41 TO END | West Hendon | R | 80 | 74 | £19,000 |
| MARRIOTTS CLOSE - WORST SECTION - MARSH DRIVE TO END | West Hendon | R | 177 | 74 | £42,038 |
| DOWNAGE - WORST SECTION - A1 TO B552 | Hendon | L | 245 | 74 | £58,188 |
| FRYENT GROVE - WORST SECTION - GOLDSMITH AVENUE TO BORO BOUNDRY | West Hendon | R | 450 | 74 | £106,875 |
| LEESIDE CRESCENT - WORST SECTION | Golders Green | L | 436 | 73 | £103,550 |
| EAST END ROAD - WORST SECTION - CENTRE BRIDGE A406(T) NORTH CIRCULAR ROAD TO | East Finchley | R | 59 | 73 | £14,013 |
| CHURCH HILL ROAD - WORST SECTION - B1453 TO STUART ROAD | Brunswick Park | L | 130 | 73 | £30,875 |
| CANONS CLOSE - WORST SECTION - BISHOPS AVENUE THE TO END | Garden Suburb | L | 180 | 73 | £42,750 |
| PURSLEY ROAD - WORST SECTION - BITTACY RISE TO PAGE STREET | Mill Hill | L | 835 | 73 | £198,313 |
| RICHMOND GARDENS - WORST SECTION - A41 TO END | West Hendon | L | 80 | 73 | £19,000 |
| DOWNAGE - WORST SECTION - A1 TO B552 | Hendon | R | 217 | 73 | £51,538 |
| FRYENT GROVE - WORST SECTION - GOLDSMITH AVENUE TO BORO BOUNDRY | West Hendon | L | 450 | 73 | £106,875 |
| LEESIDE CRESCENT - WORST SECTION | Golders Green | R | 436 | 73 | £103,550 |
| PINE ROAD - WORST SECTION - LINDEN ROAD E TO LINDEN ROAD | Brunswick Park | L | 259 | 73 | £61,513 |
| CHALGROVE GARDENS - WORST SECTION - ALLANDALE AVENUE TO END | Finchley Church End | R | 147 | 72 | £34,913 |
| FINCHLEY ROAD - WORST SECTION - FINCHLEY ROAD (A598) FROM NORTH END ROAD (A502) | Garden Suburb | R | 56 | 72 | £13,300 |
| TENTERDEN GROVE - WORST SECTION - B552 TO A504 | Hendon | R | 514 | 72 | £122,075 |
| EAST END ROAD - WORST SECTION - CENTRE BRIDGE A406(T) NORTH CIRCULAR ROAD TO A1 | East Finchley | R | 110 | 72 | £26,125 |
| CHURCH HILL ROAD - WORST SECTION - B1453 TO STUART ROAD | Brunswick Park | L | 68 | 72 | £16,150 |
| CANONS CLOSE - WORST SECTION - BISHOPS AVENUE THE TO END | Garden Suburb | R | 69 | 72 | £16,388 |
| PURSLEY ROAD - WORST SECTION - BITTACY RISE TO PAGE STREET | Mill Hill | R | 835 | 72 | £198,313 |
| DOWNAGE - WORST SECTION - A1 TO B552 | Hendon | R | 67 | 72 | £15,913 |
| ARGYLE ROAD - WORST SECTION - ARGYLE ROAD FROM NETHER STREET TO LULLINGTON GA | Totteridge | L | 348 | 72 | £82,650 |
| MOORLANDS AVENUE - WORST SECTION - BROOKFIELD CRESCENT TO END | Mill Hill | L | 107 | 71 | £25,413 |
| GOLDBEATERS GROVE - WORST SECTION - WATLING AVENUE TO GOLDBEATERS GROVE | Burnt Oak | R | 97 | 71 | £23,038 |
| CHALGROVE GARDENS - WORST SECTION - ALLANDALE AVENUE TO END | Finchley Church End | L | 147 | 71 | £34,913 |
| NURSERY ROAD - WORST SECTION - NURSERY ROAD | East Finchley | L | 62 | 71 | £14,725 |
| CHURCH HILL ROAD - WORST SECTION - B1453 TO STUART ROAD | Brunswick Park | L | 222 | 71 | £52,725 |
| RUSSELL GROVE - WORST SECTION - MILLWAY TO A1 | Mill Hill | R | 212 | 70 | £50,350 |
| GOLDA CLOSE - WORST SECTION -MAYS LANE TO END | Underhill | L | 55 | 70 | £13,063 |
| DOWNAGE - WORST SECTION - A1 TO B552 | Hendon | L | 115 | 70 | £27,313 |
| ARGYLE ROAD - WORST SECTION -ARGYLE ROAD FROM NETHER STREET TO LULLINGTON GAF | Totteridge | R | 348 | 70 | £82,650 |


| MOORLANDS AVENUE - WORST SECTION - BROOKFIELD CRESCENT TO END | Mill Hill | R | 107 | 70 | £25,413 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CAMBRIDGE GARDENS - WORST SECTION - CAMBRIDGE GARDENS FROM SYDNEY ROAD TO E | Coppetts | L | 145 | 70 | £34,438 |
| ALBERT ROAD - WORST SECTION - FROM B1461 TO VICTORIA ROAD | Mill Hill | L | 97 | 70 | £23,038 |
| ROWAN DRIVE - WORST SECTION - ROWAN DRIVE | Colindale | R | 123 | 69 | £29,213 |
| PYECOMBE CORNER - WORST SECTION - CISSBURY RING NORTH TO END | Totteridge | R | 152 | 69 | £36,100 |
| RUSSELL GROVE - WORST SECTION - MILLWAY TO A1 | Mill Hill | L | 212 | 69 | £50,350 |
| DOWNAGE - WORST SECTION - A1 TO B552 | Hendon | L | 71 | 69 | £16,863 |
| GOLDA CLOSE - WORST SECTION - MAYS LANE TO END | Underhill | R | 55 | 69 | £13,063 |
| NEWLANDS CLOSE - WORST SECTION - PIPERS GREEN LANE TO END | Edgware | R | 63 | 69 | £14,963 |
| FLOWER LANE - WORST SECTION - BUNNS LANE TO END | Mill Hill | L | 79 | 69 | £18,763 |
| ALBERT ROAD - WORST SECTION - FROM B1461 TO VICTORIA ROAD | Mill Hill | R | 97 | 68 | £23,038 |
| LYNFORD GARDENS - WORST SECTION - BROADFIELDS AVENUE TO CRANMER ROAD | Hale | L | 39 | 68 | £9,263 |
| ROWAN DRIVE - WORST SECTION - ROWAN DRIVE | Colindale | L | 123 | 68 | £29,213 |
| PYECOMBE CORNER - WORST SECTION - CISSBURY RING NORTH TO END | Totteridge | L | 152 | 68 | £36,100 |
| MARSH LANE - WORST SECTION - A1(T) BARNET WAY TO WESTFIELD ROAD | Mill Hill | R | 52 | 68 | £12,350 |
| ROWLANDS CLOSE - WORST SECTION - ROWLANDS CLOSE TO END | Mill Hill | L | 47 | 68 | £11,163 |
| ABERCORN ROAD - WORST SECTION - B1462 TO FRITH LANE | Mill Hill | L | 389 | 68 | £92,388 |
| MAYS LANE - WORST SECTION - CHESTERFIELD ROAD TO SHELFORD ROAD | Underhill | L | 548 | 68 | £130,150 |
| LONGMORE AVENUE - WORST SECTION - MONKS AVENUE TO LYONSDOWN AVENUE | Oakleigh | L | 136 | 68 | £32,300 |
| FLOWER LANE - WORST SECTION - BUNNS LANE TO END | Mill Hill | L | 253 | 68 | £60,088 |
|  |  |  |  |  | £6,822,799 |

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Appendix B

\begin{tabular}{|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Risk Assessment Form} \\
\hline Scheme: \& \multicolumn{4}{|l|}{Planned Highway Maintenance Works} \\
\hline Objective: \& \multicolumn{4}{|l|}{To undertake programmed maintenance work to preserve the asset, to provide a sustainable environment, to minimise cost over time, to add the community value to the network and to contribute to safety improvements for example skidding resistance and riding quality.} \\
\hline Risk Category \& Description \& Likelihood of not being met \& Impact \& Response \\
\hline Strategic \& \begin{tabular}{l}
NIs (National Indicators) targets to improve the condition of roads and pavements may not be met. \\
Corporate target to halt deterioration of condition of highway by eliminating backlog of repairs within specified period may not be met.
\end{tabular} \& L
M \& H

$H$ \& | Accept - Programme objectives will help to meet NI targets |
| :--- |
| Exploit - An opportunity to improve traffic flows and/or reduce congestion by reviewing existing traffic calming measures |
| Accept - All Funding sources including Transport for London and Neighbourhood Renewal Funding needs to be exploited, in addition to consideration of Prudential Borrowing. | <br>

\hline Operational \& Lack of forward planning and poor performing contractors may lead to delays in implementation and increased inconvenience to residents. \& L \& H \& Reduce - Timely co-ordination with other works and notifications to TfL for impact on Trunk London Road Network and Strategic Road Network, early programming and use of project management system and on-site monitoring will reduce disruptions and delays to residents and road users during works by contractors. <br>
\hline Staffing \& Culture \& Staff may not be aware of targets and objectives \& L \& H \& Reduce - Promotion and reinforcement of key objectives and corporate plan with all staff <br>
\hline Financial \& Inability to maintain works within allocated budget. \& L \& H \& Reduce - Procedures and monitoring in place to ensure that works are carried out to ensure value for money in the long term and minimise risks of financial irregularities. <br>
\hline Compliance \& Work outside relevant Legislation and council policies \& L \& H \& Reduce - Procedures in place to audit safety of works and current legislation adhered to and ongoing monitoring. <br>
\hline
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## Traffic Management Measures

Review Process

## Notification of Works

Residents will be given an initial 3 weeks notification of the scheduled resurfacing work to be undertaken on their road. The objective is to provide sufficient notice of the changes which will take place.

## Consultation

The following groups will be contacted as part of the technical assessment process. They will be sent a feedback form asking for their opinions about the work which has taken place on their road. Other interest groups such as Public Transport services will also be contacted, where applicable:

- Residents - The re-assessment of traffic management measures in a particular road will raise some concerns of local residents. Residents will have an opportunity to voice their opinions via the residents feedback form. The Officer responsible for the Traffic Management Review will include these as part of the technical assessment process.
- Ward Members - The views of the local Councillors will be taken into consideration as part of the technical assessment process. Councillors will also be sent a Feedback form requesting their views.
- Emergency Services - The Police, Fire Brigade and Ambulance Services will be contacted for their views on how the traffic management measures affect their ability to respond to emergencies and/or deliver vital services.

All consultees will be given time to pay particular attention to the highway conditions both pre and post works before consultation returns are requested.

## Technical Assessment

The Technical Assessment will assess whether the removed traffic management measures continue to address the original safety / movement objectives. This will consist of a pre-speed survey, which will be conducted prior to the resurfacing and a post speed survey. These surveys will allow a comparative analysis to be undertaken to show how the removal of the measures affect the average speed of vehicles travelling along the road. Accident data, recorded by the Metropolitan Police Service, is collated to show how many personal injury accidents have taken place over the past three years. The views of the residents, ward members and emergency services will also be included in the Technical Assessment. There will be a presumption not to re-provide any measures that cannot show any quantifiable benefit to the community.

## Report and Decision

The Interim Director of Environment, Planning and Regeneration will present a synopsis of the Officer findings, including the Traffic Management Review results and recommendation to the Lead Member for Environment \& Operations and the relevant Area Environment Sub-Committee Chairman for a decision.

Appendix D
Informing Residents of the Decision
Residents will be informed of the decision through a letter drop to all residents that returned a completed questionnaire.

|  | AGENDA ITEM <br> Environment Committee <br> 27 January 2015 |
| :---: | :---: |
| Title | Review of Street Cleansing Methods |
| Report of | Commissioning Director - Environment |
| Wards | All |
| Status | Public |
| Enclosures | Appendix One - Initial Equalities Impact Assessment Appendix Two - Phase 2 - Key Principles and Proposed Process |
| Officer Contact Details | Jenny Warren - Head of Parks, Grounds Maintenance \& Street Cleansing 02083597803 jenny.warren@barnet.gov.uk |

## Environment Committee

 27 January 2015
## Summary

This report sets out the revised approach to Street Cleansing methods which will deliver an improved, optimised and flexible service. Deploying resources more efficiently and effectively, aimed at achieving the Councils priority outcomes of improving resident satisfaction with the street cleansing service.

By re-allocating and making better use of resources including improved deployment of our fleet of mechanical sweepers it is expected that an improved outcome can be achieved for residents and businesses across Barnet.

This report sets out the measures taken to complete the operational review, including resident feedback, and the proposed changes in cleansing methodology required to optimise the service offer whilst reducing the resource envelope.

## Recommendations

1. That the Environment Committee approve the revised approach to delivering street cleansing services with effect from 1 April 2015.
2. That the Committee note the second phase of service developments to deliver behaviour change and drive down service demand that are to be delivered as part of the Council's Financial Strategy 2015-2020.

## 1. WHY THIS REPORT IS NEEDED

### 1.1 Strategic Context

1.1.1 The Council took the decision on 7 November 2012 to retain its Street Scene Services in-house and undergo a major change programme to improve efficiency in service delivery and deliver circa $£ 2.5$ million of savings over the Medium Term Financial Strategy (MTFS) period 2013 to 2015. The review of the Street Cleansing Service, coupled with a restructure of the Grounds Maintenance Operational Teams is charged with the delivery of $£ 450,000$ in 2015.
1.1.2 The programme objectives are to improve resident satisfaction with street cleansing, modernise service delivery and optimise standards of cleanliness in the borough, whilst reducing the financial envelope.
1.1.3 A further phase of efficiencies has been agreed and incorporated into the Council's Financial Strategy for the period 2015-2020.

### 1.2 Street Cleansing as a Key Priority

1.2.1 Borough cleanliness remains a key priority issue for Barnet residents and levels of satisfaction have remained fairly static over a number of years with around $55 \%$ stating that they are satisfied with the service.
1.2.2 Cleanliness is measured in accordance with the Code of Practice on Litter and Refuse which gives statutory guidance on the duty contained in Part 4 of the Environmental Protection Act 1990 to keep land clear of litter and refuse and to keep highways clean, so far as is practicable. The duty in respect of highways means that detritus (which is defined in the Code and includes for example leaves and twigs) must also be removed as well as litter and refuse. The Code sets out guidance on timescales within which land must be returned to levels of cleanliness. Cleanliness is measured from Grade A to D for litter and the same for detritus, with $A$ as the cleanest.
1.2.3 Street cleansing service provision and performance against the cleanliness standard varies throughout London, with an output based service offer focused on maintaining levels of cleanliness rather than an input based, fixed programme of cleansing.

### 1.3 Overview of Operational Changes

## Phase One - Service Review and Implementing the Medium Term Financial Strategy 2015

1.3.1 As part of phase one a service review has looked at two key factors that influence the effectiveness of the street cleansing service

- Current cleanliness standards - to determine the frequency of cleansing that is required to consistently meet the EPA standard;


## Review evidence:

- Cleanliness data demonstrates that the borough is on the whole clean. Roads rated as a grade C or D for either detritus or litter were found to be located in the neighbouring residential areas of town centres and main roads.
- Cleansing methodologies - to determine effectiveness and efficiency of different cleansing methodologies:
Review evidence:
- Town centres demonstrated a clear need to carry out cleansing operations earlier in the day to bring standards up to a grade A standard before 9.00 am across all areas.
- Litter and larger 'fly-tipped' items were present within days of cleansing taking place and heavily influence perception of cleanliness irrespective of actual cleansing grades.
- A monitoring regime built into the increased litter collection programme would enable the deployment of resources 'just in time'. C and D Grade roads or 'hot spots' will be cleaned at a higher frequency as required.
1.3.2 This has been complemented by extensive resident engagement that has identified four recurring themes:
- A tailored, localised approach to street cleanliness is needed. It was widely felt that the council should concentrate on cleaning where it is needed rather than taking a blanket approach to the streets of the borough as a whole.
- Recognition that local residents and businesses could do more to support street cleanliness and take pride in where they live or work.
- The Council could consider increasing their communication activity, providing more information about services and ways to get involved.
- Education and enforcement mechanisms in conjunction with strong publicity campaigns were seen a way of changing behaviour and improving the cleanliness of the Borough.
1.3.3 The outcomes of work carried out at 1.3.1 and 1.3.2 above has been used to determine a new approach to organising and deploying street cleansing resources and this is summarised in figure 1 overleaf.

Figure 1. Service Design Principles

1.3.4 A new approach to street cleansing: The proposed approach to maintaining and improving cleanliness standards will be driven by operational changes that will see:

- Increased and improved deployment of mechanical sweepers
- Deploying resources (labour and plant) more flexibly at the right time i.e. when the cleaning is most needed
- Increased use of mobile technology to target resources at 'hot spots; and other problem areas


### 1.3.5 Street Cleansing in Town Centres

1.3.6 Figure 2 below provides a summary comparison of how the revised cleansing approach for town centres will be implemented in terms of revised resource deployment.

Figure 2. Street Cleansing Methodology in Town Centres


## Street Cleansing Residential Roads

Figure 3 below provides a summary comparison of how the revised cleansing approach for residential roads will be implemented in terms of revised resource deployment.

Figure 3. Street Cleansing Methodology in Town Centres


Phase Two - Priorities and Spending Review 2016 \& 2017
1.3.7 The second phase of delivery, beginning in Spring 2015, will seek to develop a new street cleansing strategy and related enforcement policy to drive behaviour change and help reduce overall service demand. Further proposals to align resources to available budgets will be developed at the same time.
1.3.8 A new Borough Cleanliness Strategy will be based on the principles of education, engagement and enforcement to inform behaviour change. The aim will be to encourage people to take responsibility for the quality of their local environment, recognising that the use of tools such as Fixed Penalty Notices (FPN) may be appropriate as a matter of last resort.

## 2. REASONS FOR RECOMMENDATIONS

2.1 There is a requirement to continually challenge and change the way in which services are delivered within a reducing resource envelope.
2.2 Following a detailed review of the current service and testing of alternative methodologies; new cleansing methodologies have has been configured to optimise technology and resources as effectively and efficiently as possible, and in doing so, also seek to improve resident satisfaction with the service.
2.3 The recommended deployment of resources and methodologies will enable the Council to deliver a fit for purpose service that is tailored around need. This will enable the borough to be maintained to a defined standard of cleanliness rather than the current fixed cleansing programme that generates mixed results across the borough and low levels of resident satisfaction with the service. The service changes will also meet the required resource reduction set as part of the MTFS.
2.4 A second phase of delivery as part of the PSR programme will be a key element in driving through a further round of efficiencies and more importantly resident satisfaction by delivering improved communication, education and enforcement though the Cleansing Strategy and Enforcement Policy. An overview of key principles and proposed process is detailed in Appendix Two.

## 3. ALTERNATIVE OPTIONS CONSIDERED AND NOT RECOMMENDED

3.1 A reduction in the current service offer through reducing frequencies of cleansing further, removing the Town Keeper service etc would have facilitated the delivery of the MTFS. This approach would have been quicker to implement but resulted in a lower level of service provision and would be likely to result an increase in resident dissatisfaction.
3.2 Maintaining an input based fixed programme of residential road cleansing would have required a reduction in frequency of cleansing across the borough. This approach does not utilise resources as effectively as possible, instead an output based approach in providing a standard of cleanliness would enable better utilisation of resources alongside delivery of the MTFS.

## 4. POST DECISION IMPLEMENTATION

4.1 Following approval of the recommendations detailed work will continue to construct and build the new cleansing schedules with roll out commencing from April 2015.
4.2 A paper setting out the new organisation and staff structure, including the impact on staff numbers, will be presented to General Functions Committee on 17 February 2015 for approval.
4.3 The new service would be monitored and reviewed throughout 2015 and modifications made as necessary to facilitate the achievement of the new output based approach.
4.4 A paper detailing an outline business case and key principles for the Cleansing Strategy and Enforcement Policy would be presented to a future meeting of the Environment Committee.

## 5. IMPLICATIONS OF DECISION

### 5.1 Corporate Priorities and Performance

5.1.1 The Corporate Plan 2013 to 2016 identifies improvements to the street cleansing service and resident satisfaction ratings as a priority in delivering the priority outcome of maintaining a well-designed, attractive and accessible place, with sustainable infrastructure across the borough.
5.1.2 Levels of cleanliness Cleansing Service will, as with many of the other environmental services provided by the Council; impact upon residents businesses impacts satisfaction ratings with the borough as a place to live, work and study.
5.1.3 The proposed operational changes will directly contribute to achieving the Corporate Plan strategic objectives and Priority Outcomes.

### 5.2 Resources (Finance \& Value for Money, Procurement, Staffing, IT, Property, Sustainability)

5.2.1 This report sets out a new street cleansing service offer that will facilitate a reduction in full time established posts from the current organisational structure and thus the delivery of the MTFS efficiency savings apportioned to the Street Cleansing and Grounds Maintenance Service areas of $£ 450,000$.
5.2.2 The financial savings will be realised through an organisational restructure and reduction in head count. The new structure and number of staff has been derived from the new service delivery requirements and to fit within the reduced financial envelope. The new service offer is expected to commence from 1 April 2015.
5.2.3 The reduction in head count is expected to be from 117 posts to 98 within street cleansing operations which is expected to deliver a saving of $£ 409,000$. There is also expected to be a reduction within Green spaces operations from 83 to 82 , generating an expected saving of $£ 60,000$. The savings include adjustments to pay grades within the new service offer, due to new role profiles.
5.2.4 Any redundancy costs resulting from the change to the new service offer will have to be met within the service. The expected MTFS saving is separate to any expected savings resulting from the implementation of unified pay reward.

### 5.3 Legal and Constitutional References

5.3.1 Council Constitution - Responsibility for Functions- Annex A sets out the terms of reference for the Environment Committee including commissioning of street cleaning and discussion of transformation schemes not in service plans but not outside the Council's budget or policy framework.
5.3.2 The legal duties on the Council in respect of street cleaning are set out in the
body of the report.

### 5.4 Risk Management

5.4.1 Risk management has been imbedded throughout the project, managed and documented accordingly in the project risk management log.
5.4.2 The key risks of the project would be a reduction in resident satisfaction ratings following a failure to redesign a service offer that fits within a reduced resource envelope. This risk has reduced significantly through extensive data collection and analysis, coupled with the testing of different methodologies.
5.4.3 Risks in relation to human resources owing to the proposed reductions in full time staff and new organisational structures have been and will continue to be managed through the Councils Managing Organisational Change policy that meets statutory equalities duties and current employment legislation.

### 5.5 Equalities and Diversity

5.5.1 Equality and diversity issues are a mandatory consideration in the decision making of the Council. This requires that equality considerations are integrated into day to day business and that all proposals emerging from finance and business planning processes have properly taken into consideration what impact, if any there is on any protected group and what mitigating factors can be put in place to mitigate this.
5.5.2 An Equalities Impact Assessment has been undertaken for the new service offer; there are no key equality and diversity impacts for further consideration.
5.5.3 The human resources implications will be managed in accordance with the Managing Organisational Change Policy and will be addressed in the General Functions Committee report and a human resources specific Equalities Impact Assessment.

### 5.6 Consultation and Engagement

5.6.1 A resident workshop took place with representatives from the Citizens Panel to identify resident priorities for the service, challenges and issues that should be considered in developing a new service offer.
5.6.2 Detailed analysis of resident satisfaction ratings and customer contacts was used to understand and inform service priorities and need.

## 6. BACKGROUND PAPERS

6.1 7 November 2012 - Cabinet Resources Committee, Outline Business Case
and Options Appraisal for Waste and Street Scene.
6.2 25 February 2014 - Cabinet, Business Planning 2014/15-2015/16.

# Appendix One - Street Scene Initial Equality Analysis (EIA) Resident/Service User 

| 1. $\quad$ Details of project, policy, procedure or service change: |  |
| :--- | :--- |
| Title: Street Cleansing Optimisation |  |
| Brief description of what is being assessed: <br> Options to optimise the street cleansing service across the borough, taking into account <br> resident and staff views, service knowledge and priorities, data analysis results on street <br> conditions and pilot scheme results to ensure service efficiencies are achieved whilst <br> maintaining maximum street cleanliness. |  |
| Department and Section: Greenstreets |  |
| Date assessment completed: Oct 14 |  |
| 2. Names and roles of people completing this assessment: |  |
| Lead officer | Dave Ward |
| Other contributors | Karen Reid |
| 3. User Profile | NO (dealt with as a spate workstrream) <br> If yes, please seek assistance from HR to complete the <br> employee EIA. |
| Will the proposal affect <br> employees? | All residents and users across the borough |
| Who is affected by the proposal? | Data dashboard, and results from Residents focus groups, <br> pilot scheme and road condition surveys and specific data <br> analysis |
| What data is used/available to <br> support the assessment? |  |

How are the following equality strands affected? Please detail the effect on each equality strand, and any mitigating action you have taken / required. Please include any relevant data. If you do not have relevant data please explain why / plans to capture data

| Equality Strand | Affected? | If yes, and impact <br> negative explain how <br> affected | Indicate what action is <br> required or has been <br> taken to mitigate adverse <br> impact? |
| :--- | :--- | :--- | :--- |
| 1. Age | Yes $\square /$ No $\boxtimes$ | No negative impact on <br> Equality strand | N/A |
| 2. Disability | Yes $\square /$ No $\boxtimes$ | No negative impact on <br> Equality strand | N/A |
| 3. Gender <br> reassignment | Yes $\square /$ No $\boxtimes$ | No negative impact on <br> Equality strand | N/A |
| 4. Pregnancy and <br> maternity | Yes $\square /$ No $\boxtimes$ | No negative impact on <br> Equality strand | N/A |


| 5. Race / Ethnicity | Yes $\square /$ No $\boxtimes$ | No negative impact on Equality strand | N/A |
| :---: | :---: | :---: | :---: |
| 6. Religion or belief | Yes $\square$ / No $\boxtimes$ | No negative impact on Equality strand | N/A |
| 7. Gender / sex | Yes $\square /$ No $\boxtimes$ | No negative impact on Equality strand |  |
| 8. Sexual orientation | Yes $\square$ / No $\boxtimes$ | No negative impact on Equality strand | N/A |
| 9. Marital Status | Yes $\square$ / No $\boxtimes$ | No negative impact on Equality strand | N/A |
| 10. Other key groups? | Yes $\square /$ No $\boxtimes$ | No other user groups will be adversely affected. |  |
| Carers <br> (Please indicate if Young, Parent or Adult carer). | Yes $\qquad$ / No $\boxtimes$ |  |  |
| People with mental health issues | Yes $\qquad$ / No $\boxtimes$ |  |  |
| Some families and lone parents | Yes $\square$ / No $\boxtimes$ |  |  |
| People with a low income | Yes $\square$ / No $\boxtimes$ |  |  |
| Unemployed people | Yes $\qquad$ / No $\boxtimes$ |  |  |
| Young people not in employment education or training | Yes $\square /$ No $\boxtimes$ |  |  |

[^2]It is not expected that any equality groups or service users will be adversely affected by any proposed offers. However, staff focus groups are planned to capture feedback and opinions from operational staff and on-going data analysis of street conditions and service specific software reviews will highlight changes in performance and delivery thereby alerting service to adverse impacts if they arise.
A full EIA will be carried out as part of a second phase when HR input will be incorporated for the staff restructure element.


| 8. Outcome |  | Continue with <br> decision <br> (despite adverse <br> impact / missed <br> opportunity) |  |
| :--- | :--- | :---: | :---: |
| No change to decision | Adjustment needed to significant negative <br> decision <br> impact - Stop / rethink |  |  |
| $\boxtimes$ | $\square$ | $\square$ | $\square$ |

## 9. Summary/Conclusion of overall assessment outcome

[^3](to be transferred to Full Equality Impact Assessment)
It is not expected that any equality groups or service users will be adversely affected by any proposed offers. However, any outcomes from staff or resident focus groups and on-going data analysis of street conditions and service specific software reviews highlighting changes in delivery will be reviewed as part of the full EIA in due course.

## Phase Two - Key Principles \& Proposed Process

## Summary

1. Environmental problems such as fly tipping, litter, graffiti and dog fouling, affect all residents and businesses and can seriously blight a neighbourhood. Environmental Crime can give emphasis to residents' fear of crime, which can in turn lower their quality of life.
2. The Council is committed to and has a duty to ensure that the local environment is maintained to a high standard. This includes keeping streets and green spaces clean and litter free, collecting refuse, removing graffiti and dealing with abandoned vehicles.
3. As part of the development of the Boroughs Cleanliness Strategy the Council is exploring the most effective approach to changing the behaviour of residents and business in the borough to reduce the amount of environmental crime and increase the quality of the local environment. This will include consideration of different approaches to engagement with residents and the wider community, communications campaigns as well as enforcement.
4. The Borough Cleanliness Strategy will be based on the principle that the council will try and encourage people to change their behaviour through information, education and advice but will take enforcement action including Fixed Penalty Notices (FPN) or prosecution if appropriate. This will send a clear message of zero tolerance to those individuals who continually spoil the environment.

## Objective

5. The key objective of the behaviour change options analysis is to establish the most effective way of reducing the amount of environmental crime in the borough and therefore improving the quality of the local environment in the borough, making Barnet a more pleasant place to live and work,
6. This includes raising awareness of local environmental issues within the borough and raising awareness amongst residents and businesses of their responsibilities towards waste management, littering, vehicle abandonment and dog fouling.
7. In achieving the above this should reduce service demand and facilitate further service efficiencies.

## Resident's views

8. In August 2014 Barnet Council commissioned OPM to hold workshops with residents and establish their priorities for street cleansing. Resident's priorities included;

- Participants believed local residents and businesses could do more to support street cleanliness and take pride in where they live or work.
- Barnet Council could consider increasing their communication activity, providing more information about services and ways to get involved.
- Education and enforcement mechanisms such as fines in conjunction with strong publicity campaigns and planning stipulations were seen as alternate ways of changing behaviour and improving the cleanliness of Barnet streets.
Behaviour change approach

9. It is important that enforcement of environmental crime is considered as part of a wider initiative on behaviour change, ensuring the Council's approach is fair and appropriate and that enforcement is used as an act when other approaches have failed and a law has been broken.
10. This includes exploring the use of 3 key tools, engagement, education and enforcement as outlined in the diagram below;

11. The options developed will be evidence based, including information and data collected from the current service offer, other local authorities and residents feedback.

## Street Scene approach

12. To achieve a coherent and cost effective approach to behaviour change across street scene services, a cross-cutting approach is being used, exploring options across Waste and Recycling, Street Cleansing and Parks and Green Spaces.
13. The approach will be to develop a set of options for behaviour change across street scene services which will inform the relevant strategies for each area and then be built into a robust and coherent enforcement policy for street scene. This is demonstrated in the diagram below;


## Legislation

14. There is a range of legislation which allows Barnet to effectively tackle environmental crime. The Clean Neighbourhoods and Environment Act (CNEA) 2005 introduced new powers to enable councils to effectively tackle environmental crime and other Local Environmental Quality (LEQ) issues. The CNEA also emphasises the importance of proper enforcement when dealing with environmental problems and crime.

## Next steps and timescales

15. It is proposed that the approach to behaviour change, including the enforcement policy, is brought to Environment Committee in spring/summer 2015 prior to public consultation on any proposed changes.
16. On-going work will include engagement with key stakeholders, including elected members, staff, and other enforcement agencies and will take into account public opinion.

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|  | AGENDA ITEM <br> Environment Committee <br> 27 January 2015 |
| :---: | :---: |
| Title | Provision for an effective appeals service to London motorists in relation to parking on private land |
| Report of | Commissioning Director - Environment |
| Wards | All |
| Status | Public |
| Enclosures | Appendix A - List of Town Centres |
| Officer Contact Details | Geraldine Edwards -Parking Operations Manager geraldine.edwards@barnet.gov.uk 02083597542 |

## Summary

This report seeks the agreement of the Environment Committee to formally delegate the exercise of section 1 of the Localism Act 2011 to London Councils' Transport and Environment joint Committee (LCTEC) and to agree a variation of the TEC Governing Agreement, for the sole purpose of providing the Parking on Private Land Appeals Service (POPLA).

## Recommendations

1. It is recommended that the Committee review the detailed report attached and agree to:
(a) formally confirm that the exercise of functions delegated to TEC to enter into the arrangement with the British Parking Association were and continue to be delivered pursuant to section 1 of the Localism Act 2011;
(b) formally resolve to expressly delegate the exercise of section 1 of the 2011 Act to the TEC joint committee for the sole purpose of providing

# an appeals service for parking on private land for the British Parking Association under contract; and <br> (c) take all relevant steps to give effect to the matters set out in (a) and (b) above through a formal variation to the TEC Governing Agreement 

## 1. WHY THIS REPORT IS NEEDED

1.1 This report has been necessitated by a request from LCTEC in regards to further delegated Local Authority function. This report seeks the agreement of the Environment Committee to formally delegate the exercise of section 1 of the Localism Act 2011 to London Councils Transport and Environment joint Committee and also a variation of the TEC Governing Agreement, for the sole purpose of providing the Parking on Private Land Appeals Service (POPLA). This is a complementary service to that which is provided by PATAS which deals with appeals made against parking enforcement on the highway.
1.2 The existing POPLA service is being delivered under a three year contract between London Councils and the British Parking Association which commenced on 01 October 2012. The service has been provided on a cost recovery basis by LCTEC since the implementation of the Protection of Freedoms Act in October 2012. It is proposed that this service continues in the current format until the expiry of the contract in 2015.
1.3 It was considered at the time that providing the service on a cost-recovery basis would be in the public interest as restrictions on parking within London on private land would have a direct impact upon London local authorities, their resources and residents. It was also anticipated that a significant proportion of the public affected and inclined to avail themselves of the POPLA service were likely to come from the Greater London area.
1.4 However, an objection has since been raised on the London Councils 2012/13 consolidated accounts in regards to whether the TEC currently hold the appropriate level of authority to enter into the aforementioned contract for the provision of the POPLA service. This was investigated by the Auditing firm Price Waterhouse Coopers (PWC) whose report concluded that the objection was valid.
1.5 As such London Councils have sought subsequent legal advice and have requested that each London Borough make this specific delegation, in order that it would put the question of legality of the existing arrangements beyond argument in the future. It has been confirmed that providing such a delegation is without prejudice to the question of whether the contract is extended beyond the end of its current life in autumn 2015. The Transport and Environment Committee will consider that issue in 2015, as, of course, will the BPA.
1.6 Attached as Appendix 1 is the report on this matter London Councils' TEC Executive Sub Committee

## 2. REASONS FOR RECOMMENDATIONS

2.1 The POPLA service provides significant benefit for motorists and London Local Authorities alike. The existing arrangements eliminate the potential financial and administrative burdens which might otherwise have been placed on Local Authority resources as they would invariably be compelled to implement such a system, or similar, in order to appease land owners who require a recourse from trespass and also motorists who feel aggrieved by any subsequent penalties.
2.2 Furthermore, in view of the level of expertise required for the administration of such matters, it would appear that LCTEC are best placed to coordinate and facilitate such arrangements.

## 3. ALTERNATIVE OPTIONS CONSIDERED AND NOT RECOMMENDED

3.1 No alternative was offered by London Councils so if their proposal is not supported the appeals service is likely to cease.

## 4. POST DECISION IMPLEMENTATION

4.1 The implementation will be the responsibility of London Councils with no further action required by the Council.

## 5. IMPLICATIONS OF DECISION

### 5.1 Corporate Priorities and Performance

5.1.1 The Corporate Plan 2013/16 defines the Council's vision (under the priority to promote responsible growth, development and success across the borough) in delivering sustainable growth to ensure Barnet continues to be successful and prosperous place where people want to live and work

An appropriate and effective appeals service will positively contribute to ensuring that these aims and objectives are met by assisting the operators of retail parks and other commercial facilities in the operation of their car parks

### 5.2 Resources (Finance \& Value for Money, Procurement, Staffing, IT, Property, Sustainability)

5.2.1 None

### 5.3 Legal and Constitutional References

5.3.1 Section 1 of the Localism Act 2011 empowers Local Authorities to directly provide the service and also crucially allows for the exercise of these functions to be delegated to the TEC. Local Authorities are therefore permitted to make arrangements as they consider appropriate for the provision of such a service.

### 5.4 Risk Management

5.4.1 It is considered that a failure to support the proposals outlined within the attached TEC report could give rise to future policy considerations in relation to the administration of parking on private land within the borough. This could have an adverse impact upon the social and economic wellbeing of the borough as a whole.

### 5.5 Equalities and Diversity

5.5.1 The 2010 Equality Act outlines the provisions of the Public Sector Equalities Duty which requires Public Bodies to have due regard to the need to:
5.5.2

- eliminate unlawful discrimination, harassment and victimisation and other conduct prohibited by the Equality Act 2010
- advance equality of opportunity between people from different groups
- foster good relations between people from different groups

The broad purpose of this duty is to integrate considerations of equality into day business and keep them under review in decision making, the design of policies and the delivery of services

There are no adverse equalities implications arising from this report.

### 5.6 Consultation and Engagement

### 5.6.1 Not applicable.

## 6. BACKGROUND PAPERS

6.1 NONE

## APPENDIX A - LIST OF TOWN CENTRES

| Edgware | Friern Barnet |
| :--- | :--- |
| Brent Street | East Barnet Village |
| Chipping Barnet | Market Place |
| Church End, Finchley | Childs Hill |
| East Finchley | West Hendon |
| Golders Green | Holders Green Road |
| Hendon central | Holders Hill Circus |
| Mill Hill | Great North Road |
| New Barnet | Colney Hatch Lane |
| North Finchley | Hale Lane Corner |
| Temple Fortune | Deansbrook Road |
| Whetstone | New Southgate |
| Colindale/The Hyde (Barnet / Brent) | Grahame Park |
| Cricklewood (Barnet / Brent / Camden) |  |
| Burnt Oak (Barnet / Brent Harrow) |  |

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## Environment Committee

## 27 January 2015

## Environment Committee Work Programme

Commissioning Director (Environment)
All

| Status | Public |
| ---: | :--- |
| Enclosures | Appendix A - Committee Work Programme January 2015 to <br> April 2015 |
| Officer Contact Details | Mari Lugangira - Governance Service Officer <br> maria.lugangira@barnet.gov.uk 020 8359 2761 |

## Summary

The Committee is requested to consider and comment on the items included in the 2015 work programme

## Recommendations

1. That the Committee consider and comment on the items included in the 2015 work programme

## 1. WHY THIS REPORT IS NEEDED

1.1 The Environment Committee Work Programme 2015 indicates forthcoming items of business.
1.2 The work programme of this Committee is intended to be a responsive tool, which will be updated on a rolling basis following each meeting, for the inclusion of areas which may arise through the course of the year.
1.3 The Committee is empowered to agree its priorities and determine its own schedule of work within the programme.
2. REASONS FOR RECOMMENDATIONS
2.1 There are no specific recommendations in the report. The Committee is empowered to agree its priorities and determine its own schedule of work within the programme.

## 3. ALTERNATIVE OPTIONS CONSIDERED AND NOT RECOMMENDED

3.1 N/A
4. POST DECISION IMPLEMENTATION
4.1 Any alterations made by the Committee to its Work Programme will be published on the Council's website.
5. IMPLICATIONS OF DECISION
5.1 Corporate Priorities and Performance
5.1.1 The Committee Work Programme is in accordance with the Council's strategic objectives and priorities as stated in the Corporate Plan 2013-16.
5.2 Resources (Finance \& Value for Money, Procurement, Staffing, IT, Property, Sustainability)
5.2.1 None in the context of this report.

### 5.3 Legal and Constitutional References

5.3.1 The Terms of Reference of the Environment Committee is included in the Constitution, Responsibility for Functions, Annex A.

### 5.4 Risk Management

5.4.1 None in the context of this report.
5.5 Equalities and Diversity
5.5.1 None in the context of this report.
5.6 Consultation and Engagement
5.6.1 None in the context of this report.
6. BACKGROUND PAPERS
6.1 None.

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| Subject | Decision requested | Report Of | Contributing Officer(s) |
| :---: | :---: | :---: | :---: |
| 27 January 2015 |  |  |  |
| Environment Fees and Charges | To make recommendations to the Policy \& Resources Committee on Environment Fees and Charges for 2015/16 | Commercial Director |  |
| Highways Planned Maintenance Programme | To provide Members with the methodology and understanding of how a prioritised list of locations along with treatment types has been derived for Barnet's proposed future Planned Maintenance Programme | Commissioning Director | Asset Project and Contract Manager, (Re) |
| Highways Planned Improvement Programme | To provide Members with the methodology and understanding of how a prioritised list of improvement schemes has been derived for Barnet's proposed future Planned Improvement Programme | Commissioning Director | Highways Manager (Re) |
| Implementation of New Parking Policy | This report sets out the charges for new emission based Parking Permits for the coming year for the committee's consideration prior to Policy \& Resources approval. A longside this for the Committee's approval is a proposed programme of activity, timeframes and costs for the implementation of the new parking policy. | Commissioning Director | Infrastructure and Parking Manager <br> Parking Improvement Project Manager |


| Subject | Decision requested | Report Of | Contributing Officer(s) |
| :--- | :--- | :--- | :--- |
| Provision for an effective <br> appeals service to London <br> motorists in relation to parking <br> on private land | This report seeks the agreement of the <br> Environment Committee to formally delegate <br> the exercise of section 1 of the Localism Act <br> 2011 to London Councils' Transport and <br> Environment joint Committee (LCTEC) and <br> to agree a variation of the TEC Governing <br> Agreement, for the sole purpose of providing <br> the Parking on Private Land Appeals Service <br> (POPLA). | Commissioning Director | Parking Operations <br> Manager |
| Review of Street Cleansing | The aim of the paper is to inform the <br> committee of the Street Cleansing and <br> Grounds Maintenance service reviews. The <br> paper informs of the reorganisation of the <br> services to better improve resident <br> satisfaction whilst achieving the required <br> MTFS savings. The paper also informs of the <br> ongoing development work required to make <br> further improvements and efficiencies for <br> future years <br> Environment Committee is asked to review <br> the paper and approve the proposed <br> changes to Street Cleansing and Grounds <br> Maintenance services | Street Scene Director |  |
| 10 | Head of Parks, Grounds <br> Maintenance \& Street |  |  |
| Cleansing |  |  |  |


| Subject | Decision requested | Report Of | Contributing Officer(s) |
| :--- | :--- | :--- | :--- |
| Commissioning Priorities | To agree commissioning priorities for <br> $2015 / 16$ | Commissioning Director |  |
| Highways Safety Inspection <br> Review | To provide Members with the methodology <br> and understanding of how Barnet's Highway <br> Safety Inspections service has been <br> reviewed in order to compliment the network <br> hierarchy and develop a risk matrix approach <br> thereby ensuring funds are directed to those <br> defects of greatest risk of interaction for their <br> approval | Commissioning Director | Service Director <br> (Highways) (Re) |
| Highways Network Hierarchy <br> Review | To provide Members with the methodology <br> and understanding of how Barnet's highways <br> network has been reviewed and reprioritised <br> in order to provide a hierarchy based on <br> vehicle and pedestrian movements which <br> would be used to influence future Asset <br> Management Plans for their approval | Commissioning Director | Service Director <br> (Highways) (Re) |
| Shared Mortuary Service Full <br> Business Case | The aim of the FBC is to validate the OBC <br> recommended option of 'Shared Service with <br> Brent and sell mortuary', refresh the costs <br> and benefits and set in place activities to <br> transition the service. | Street Scene Director |  |
| Recycling Incentives Scheme | The decisions required are to approve: <br> 1. the recommended option of a Shared <br> Service with Brent and decommission <br> the mortuary site and return to <br> Council's property asset base once it <br> is fully decommissioned from service. | The paper sets out options for a scheme to <br> incentivise recycling among residents. | Street Scene Director |


| Subject | Decision requested | Report Of | Contributing Officer(s) |
| :--- | :--- | :--- | :--- |
| 28 April 2015 |  |  |  |
| Parking Policy (Cash Meters) <br> Task and Finish Group | To consider a 12-month update report from <br> Officers on the approved recommendations <br> of the Parking Policy (Cash Meters) Task <br> and Finish Group | Commissioning Director | Infrastructure and <br> Parking Manager |

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[^0]:    ${ }^{1}$ CNSM - Corridors, Neighbourhoods \& Supporting Measures programme.

[^1]:    Key to risk or impact $\mathrm{H}=$ high $\mathrm{M}=$ Medium $\mathrm{L}=$ Low

[^2]:    5. Please outline what data sources, measures and methods could be designed to monitor the impact of the new policy or service, the achievement of intended outcomes and the identification of any unintended or adverse impact?
    Include how frequently monitoring could be conducted and who will be made aware of the analysis and outcomes
[^3]:    ${ }^{1}$ 'Impact Not Known' - tick this box if there is no up-to-date data or information to show the effects or outcomes of the function, policy, procedure or service on all of the equality strands.

