

Supplementary Agenda

Reigate & Banstead Local Committee

We welcome you to Reigate and Banstead Local Committee

Your Councillors, Your Community
and the Issues that Matter to You

Discussion

Item 4 – Petitions

Item 9 – Operation Horizon Five
Year Carriageway Maintenance
Programme

Item 16 – Urgent Item – Flanchford
Bridge, Reigate – Update Report



Venue

Location: Reigate Town Hall,
Castlefield Road,
Reigate, Surrey RH2
0SH

Date: Monday, 3 March 2014

Time: 2.00 pm

You can get involved in the following ways

Get involved

Ask a question

If there is something you wish know about how your council works or what it is doing in your area, you can ask the local committee a question about it. Most local committees provide an opportunity to raise questions, informally, up to 30 minutes before the meeting officially starts. If an answer cannot be given at the meeting, they will make arrangements for you to receive an answer either before or at the next formal meeting.

Write a question

You can also put your question to the local committee in writing. The committee officer must receive it a minimum of 4 working days in advance of the meeting.

When you arrive at the meeting let the committee officer (detailed below) know that you are there for the answer to your question. The committee chairman will decide exactly when your answer will be given and may invite you to ask a further question, if needed, at an appropriate time in the meeting.

Sign a petition

If you live, work or study in Surrey and have a local issue of concern, you can petition the local committee and ask it to consider taking action on your behalf. Petitions should have at least 30 signatures and should be submitted to the committee officer 2 weeks before the meeting. You will be asked if you wish to outline your key concerns to the committee and will be given 3 minutes to address the meeting. Your petition may either be discussed at the meeting or alternatively, at the following meeting.

Thank you for coming to the Local Committee meeting

Your Partnership Officer is here to help. If you would like to talk about something in today's meeting or have a local initiative or concern please contact them through the channels below.

Email: sarah.quinn@surreycc.gov.uk

Tel: 01737 737695

Website: www.surreycc.gov.uk/reigateandbanstead



Surrey County Council Appointed Members

Mrs Dorothy Ross-Tomlin, Horley East (Chairman)
Mrs Kay Hammond, Horley West, Salfords and Sidlow (Vice-Chairman)
Mrs Natalie Bramhall, Redhill West and Meadvale
Mr Jonathan Essex, Redhill East
Mr Bob Gardner, Merstham and Banstead South
Mr Michael Gosling, Tadworth, Walton and Kingswood
Dr Zully Grant-Duff, Reigate
Mr Ken Gulati, Banstead, Woodmansterne and Chipstead
Mr Nick Harrison, Nork and Tattenhams
Ms Barbara Thomson, Earlswood and Reigate South

Borough Council Appointed Members

Cllr Victor Broad, Tadworth and Walton
Cllr Adam De Save, Reigate Central
Cllr Julian Ellacott, Redhill West
Cllr Ms Sarah Finch, Redhill East
Cllr Norman Harris, Nork
Cllr Roger Newstead, Reigate Hill
Cllr Graham Norman, Meadvale and St Johns
Cllr David Powell, Horley West
Cllr John Stephenson, Chipstead, Hooley and Woodmansterne
Cllr Mrs Rachel Turner, Tadworth and Walton

Chief Executive
David McNulty

If you would like a copy of this agenda or the attached papers in another format, e.g. large print, Braille, or another language please either call Sarah Quinn, Community Partnership and Committee Officer on 01737 737695 or write to the Community Partnerships Team at Reigate Town Hall, Castlefield Road, Reigate, Surrey RH2 0SH or sarah.quinn@surreycc.gov.uk

This is a meeting in public. If you would like to attend and you have any special requirements, please contact us using the above contact details.

4 PETITIONS (AGENDA ITEM ONLY)

(Pages 1 - 2)

To receive any petitions in accordance with Standing Order 68. Notice should be given in writing or by email to the Community Partnership and Committee Officer at least 14 days before the meeting. Alternatively, the petition can be submitted on-line through Surrey County Council's e-petitions website as long as the minimum number of signatures (30) has been reached 14 days before the meeting.

One petition received before deadline: Parking obstruction at Texaco Garage, Lower Kingswood – *response attached*

9 OPERATION HORIZON FIVE YEAR CARRIAGEWAY MAINTENANCE PLAN [EXECUTIVE FUNCTION - FOR INFORMATION]

(Pages 3 - 34)

This report records the progress made in the first year of the 5-year carriageway investment maintenance programme, any changes to the year one programme and the success of the countywide Operation Horizon project to date. Progress of the supporting surface treatment programme of roads in Reigate and Banstead that have been carried out this financial year is also reported.

It sets out the proposed Operation Horizon roads within Reigate and Banstead for the year two programme (financial year 2014/15), along with the remaining approved roads to be completed in years three to five (2015 – 2018).

Report and Annex 1 attached

16 URGENT ITEM - FLANCHFORD BRIDGE, REIGATE [FOR INFORMATION ONLY]

To receive an urgent update report on Flanchford Bridge, Reigate.

Report TO BE TABLED

SURREY COUNTY COUNCIL

LOCAL COMMITTEE (REIGATE & BANSTEAD)



DATE: 3 MARCH 2014

LEAD OFFICER: DAVID CURL, PARKING STRATEGY AND IMPLEMENTATION TEAM MANAGER

SUBJECT: PETITION RESPONSE – A217 LOWER KINGSWOOD – PARKING OBSTRUCTION OUTSIDE TEXACO GARAGE

DIVISION: MERSTHAM AND BANSTEAD SOUTH

SUMMARY OF ISSUE:

To consider a petition submitted by Mr Roger Bali containing 220 signatures agreeing with the statement: "When exiting this forecourt I find my view of oncoming traffic obscured by parked cars."

RESPONSE:

Response of the Parking Strategy and Implementation Team Manager:

Thank you for bringing this matter to our attention. We carry out regular reviews of parking restrictions in Reigate and Banstead to improve safety and help remove obstructive parking.

Our last review, carried out in 2013, is currently being implemented and includes changes at this location that will help to prevent long term parking near the access/exit of the petrol station. These changes were made at the request of some local businesses, who felt there wasn't enough space for their customers. Parking has been allowed in this lay by for many years and provides an amenity for local shops and businesses, and in road safety terms, there have been no accidents involving injury near the exit to the petrol station for at least the last 13 years.

We do, however, wish to achieve the right balance between access and safety, and will look at this again with you. The Parking Team and your County Councillor will contact you in order to meet and look at the access arrangements at the petrol station. If any changes to the parking layout are felt necessary, we will include them in the 2014 parking review.

Contact Officer:

David Curl, Parking Strategy and Implementation Team Manager, 0300 200 1003

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SURREY COUNTY COUNCIL

LOCAL COMMITTEE (REIGATE & BANSTEAD)



DATE: 3 MARCH 2014

LEAD OFFICER: MARK BORLAND, GROUP MANAGER (SURREY HIGHWAYS)

SUBJECT: OPERATION HORIZON 5 YEAR CARRIAGEWAY
MAINTENANCE PLAN

DIVISION: ALL REIGATE & BANSTEAD DIVISIONS

SUMMARY OF ISSUE:

This report records the progress made in the first year of the 5-year carriageway investment maintenance programme, any changes to the year one programme and the success of the countywide Operation Horizon project to date. Progress of the supporting surface treatment programme of roads in Reigate and Banstead that have been carried out this financial year is also reported.

It sets out the proposed Operation Horizon roads within Reigate and Banstead for the year two programme (financial year 2014/15), along with the remaining approved roads to be completed in years three to five (2015 – 2018).

RECOMMENDATIONS:

The Local Committee (Reigate & Banstead) is asked to note:

- (i) The success of the countywide 5-year programme in year one
- (ii) The progress of Operation Horizon roads, Surface Treatment roads, and changes in year one in Reigate and Banstead in **Annex 1**.
- (iii) The proposed programme of Operation Horizon roads for Reigate and Banstead for year two (2014/15) and the remaining approved roads to be undertaken in years three to five (2015-2018) listed in **Annex 1**.

1. INTRODUCTION AND BACKGROUND:

- 1.1 In tandem with majority of local highway authorities, Surrey's roads are now deteriorating at a faster rate than ever before.
- 1.2 In 2012 the AA published results of a year-long study and expressed serious concern about the state of Britain's roads following a succession of heavy rain, flooding, snow and ice. It concluded that nearly one fifth of the UK network require urgent attention over the next five years, with an estimated cost of up to £10bn to deliver the necessary maintenance.
- 1.3 Radical and urgent action is therefore required to meet residents' expectations for road condition. Consequently over the past 18 months Surrey Highways has been working with its contractors, UK research laboratories and senior

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stakeholders to develop a new innovative approach to highway road maintenance.

- 1.4 The outcome of this exercise was Operation Horizon, a new targeted 5-year countywide investment programme for carriageway maintenance that will significantly increase both the scale and scope of highway repair.
- 1.5 In February 2013, Cabinet approved the £100m Maintenance programme. The Horizon project will deliver 16%-20% saving on existing contract rates, enabling £16m- £20m to be re-invested in Surrey's roads. This will enable a total investment programme of nearly **£120m** to replace the worst 500km (10%) of Surrey roads. The start of the 5-year Horizon project (year one) commenced in April 2013.
- 1.6 For Reigate and Banstead in particular, the new programme will result in £12m being invested in the local road network and will enable 70km of road (14% of local network) to be reconstructed.
- 1.7 On 17 June 2013 the Local Committee (Reigate and Banstead) formally approved the roads in Reigate and Banstead to be resurfaced or reconstructed over the 5-year investment period.
- 1.8 The approved roads in Reigate and Banstead are listed **Annex 1**. This details the progress and successes of the Horizon programme to date, any changes to the proposed year one with reasons, the programme for year two roads commencing April 2014, and the remaining roads to be treated in years three to five (2015 - 2018). It also updates progress of the roads in Reigate and Banstead programmed for surface treatment in year one that extend the life of the carriageway which supplement the Horizon maintenance programme.

2. FINANCIAL AND VALUE FOR MONEY IMPLICATIONS:

- 2.1 The investment programme will be fully funded by Surrey Highways Medium Term Plan and no financial contribution is required from the local committee budget.
- 2.2 It is, however, recognised that the fixed five year investment programme will reduce local committee flexibility to promote future maintenance schemes as petitioned by residents.
- 2.3 The scale and scope of investment programme is only sustainable if programme changes are limited, thus Surrey Highways will not be able, over the project period, to delivery new schemes not previously identified in **Annex 1**.
- 2.4 Consequently there could be increased pressure on local committee allocation to respond to residents' petitions to re-surface roads not already identified in **Annex 1**.

3. EQUALITIES AND DIVERSITY IMPLICATIONS:

- 3.1 Improved road maintenance will support all travelling commuters and minority stakeholders.

4. LOCALISM:

- 4.1 The investment proposal will further support localism. Not only have local communities directly influenced the programme, it will also enable communities to have a clearer understanding of Surrey Highways “Level of Service” in regards to major repair and a fuller appreciation of the longer term programme.
- 4.2 This appreciation will enable the programme to more effectively co-ordinate with local priorities and support wider initiatives, for example, delivering re-surfacing schemes at the same time as new safety crossings.

5. CONCLUSION :

- 5.1 The Committee is asked to note the contents of this report.

6. WHAT HAPPENS NEXT:

- 6.1 Officers will continue to progress delivery of approved roads under the Operation Horizon investment maintenance programme.
- 6.2 Officers will provide an annual report confirming progress in delivering year two schemes programmed to be undertaken in 2014/15.

Contact Officer:

Mark Borland, Group Manager (Surrey Highways), 0208 541 7028

Consulted:

Annexes:

Annex 1 Operation Horizon Investment Programme - Reigate and Banstead

Sources/background papers:

- Environment and Transport Select Committee Reports - November 2013
 - Cabinet Report - February 2013
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ITEM 9
**2013-
2018**

SURREY ROAD MAINTENANCE OPERATION HORIZON



Surrey County Council

REVISED 20/02/14

INVESTING IN YOUR COMMUNITY

AREA: REIGATE & BANSTEAD

INTRODUCTION

The health and condition of our road network is vital to local businesses, the wider economy and residents' pride in their community.

However, with the fourth busiest road network in the UK, ever-increasing demands from the utility companies to install new infrastructure and escalating incidents of severe weather combining to cause cracks and uneven surfaces, the challenge to maintain our network, to the standards demanded by our residents, has never been greater.

INVESTING IN THE FUTURE

To meet the challenges of the future and deliver significant improvement in Surrey's road network, in February 2013 Surrey County Council therefore approved the delivery of one of the largest single road investment programme in Surrey's recent history.

The **£100m** investment programme, **Operation Horizon**, will be delivered over a five year period from 2013 – 2018 and has five key objectives of:

- i. Replacing 500km (10%) of the council's road network
- ii. Reducing the number of potholes and safety defects
- iii. Improving the council's national score for road condition
- iv. Improving the appearance and ride quality of network
- v. Supporting local economy through reduced road disruption and closures

This information leaflet provides the investment information for **Reigate & Banstead** and details the specific roads that will be replaced over the five year period in your area.

REIGATE & BANSTEAD – LOCAL ROAD INVESTMENT PROGRAMME

Reigate & Banstead has **492km** of road, many of which are residential streets that feed into the major arterial network of the A23 and A25, with direct links to the M25.

Over the next five years Operation Horizon will invest **£12m** in Reigate & Banstead's road network. The investment will enable over **70km (14%)** of Reigate & Banstead's road network to be replaced, significantly improving ride quality and community pride.

The programme for roads to be resurfaced in Reigate & Banstead under 'Operation Horizon' is detailed by electoral division, from Page Five

REIGATE & BANSTEAD – STRATEGIC ROAD INVESTMENT PROGRAMME (A25)

In addition to the local resurfacing programme, a further **£2m** will be spent in rebuilding 16.5 Km of the A25, used by traffic having been diverted from the Highway Agencies M25 and M23 motorways.

This project will be the priority Reigate & Banstead scheme for year one and will resurface 6km of the A25, from Reigate (via Redhill) to Godstone. All works will be co-ordinated to support the Redhill Balanced Network construction project. See page 23 for full details of A23 programme.

HOW WERE THE ROADS SELECTED?

In 2012 a full engineering survey was completed for the majority of the road network in Reigate and Banstead. All surveyed roads were then prioritised and scored using condition data to determine the worst 49km of roads in Reigate and Banstead.

In conjunction, a public consultation exercise was held which allowed members of the public to nominate their own worst roads, while to support the consultation a series of road shows were held across the County.

Using the condition data, public nominations and local knowledge, Engineers then worked with the Local re Committee to determine, within the funding constraints, the optimum five year programme for the Reigate and Banstead area.

WHAT WILL THE WORK INVOLVE?

Prior to construction, all roads on the Operation Horizon Programme will be assessed by a qualified engineer to determine reason for road failure. This will include assessment of the underlying road base and top surface. Depending upon the needs analysis, one of two options will be selected;

- ✓ full reconstruction, replacing the underlying road base & top surface
- ✓ partial reconstruction, replacing top road surface only

The right engineering option will be selected for each road, with and the latest road design and engineering best practice deployed to ensure the road is fit for purpose for at least the next 10-15 years.

In addition to Operation Horizon, Surrey Highways will also deliver an annual Surface Treatment programme. This programme will provide minor road repairs and add a new surface layer to protect road from future water ingress.

For 2013/14 approximately **27 roads** were identified as suitable for this treatment and are detailed from page under the relevant town or village with an update on progress.

WHAT TO DO IF YOUR ROAD IS NOT INCLUDED IN OPERATION HORIZON?

Operation Horizon will replace the worst % of roads in Reigate and Banstead and will make lasting improvement to the road network. However, we recognise the investment programme is not able to replace every road in the area to the desired standard. If you therefore believe urgent work is required on your road and it is not on the proposed programme, you have two available options:

Option One: Safety Defects

If your road contains defects or potholes which are causing a hazard to safety then you can report the defect via our online reporting tool at www.surreycc.gov.uk/do-it-online/report-it-online#highways. The defect will be inspected and you will receive written confirmation of proposed remedial action within 28 days.

Option Two: Condition Repair

If your road has poor ride quality and is causing significant local inconvenience then you can petition the local Reigate and Banstead Committee to allocate funding for a full reconstruction or repair. Funding is limited and the Committee will not be able to meet all requests, with petitions assessed on a needs basis. Details on how to submit petition are available via the Surrey CC website.

MANAGING CHANGE OVER PROGRAMME TERM

Operation Horizon was developed based using the best information available in 2012 and it is the Council's intention to maintain, over the five year period, the programme integrity to the best of its ability.

However, it is clearly recognised that over a five year period, the network is subject to change with impact of weather, utility works and further events forcing changing maintenance priorities. The programme for Operation Horizon will therefore be formally reviewed on an annual basis, to ensure it meets the latest needs of the Reigate and Banstead network. This may involve bringing schemes forward in the programme or replacing schemes. Any such amendments will be evaluated scientifically, with updated programme published each April via the Reigate & Banstead Local Committee and County Council website.

YEAR ONE UPDATE

Surrey County Council have to date reconstructed over 115km (70 miles) of its network under the County Horizon programme, which is the equivalent of the distance from Guildford to the Channel Tunnel at Folkestone.

By the end of November 2013, we reached our target of completing 100km (62 miles) of the network.

Surrey Engineers have led an integrated team consisting of contractors and specialists to investigate, design and construct each road identified under the Horizon programme, such that it is suitable for future use. As a result, over 150 of the worst roads across Surrey have now been reconstructed with a ten year guarantee. Issues that have affected the integrity of the carriageway, such as underlying drainage problems, and insufficient road foundation to cater for modern traffic loading, have been identified and addressed during the design process. These type of issues are a major factor of the formation of potholes and defects. From a recent inspection of the completed Horizon roads following the severe weather of December and January, many of which have been under water, were found to be defect and pothole free, thus proving the success of the Horizon approach.

Savings in excess of £2 million have already been achieved through contract savings and value engineering, which is being reinvested into the reconstruction of more roads.

Under Project Horizon, SCC will have reconstructed over 8km of road network in Reigate & Banstead, together with over 15km surface treatment. This supporting surface treatment programme is designed to extend the life of the existing carriageway of roads not identified under Horizon.

FURTHER INFORMATION

For further information, including actual dates for proposed schemes due within the next six months, and further questions/answers please see:

www.surreycc.gov.uk/roads-and-transport/highways-information-online/improving-surreys-roads

Key

Completed

Deferred

1. Banstead, Woodmansterne & Chipstead

Year One (2013/14)

Operation Horizon

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Glenfield Road	D1068	High Street	Sandersfield Rd	160	Deferred to Yr 2 with recycling programme
Sandersfield Road	D1068	Buff Avenue	To End	210	Deferred to Yr 2 with recycling programme

Year Two (2014/15) Operation Horizon

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
High Street	B2217	Glenfield Road	Winkworth Road	570	
Oakley Gardens	D1068	Harbourfield Rd	To End	150	
Harbourfield Rd	D1068	High Street	Sandersfield Rd	280	
Outwood Lane	B2032	Rectory Lane	Chipstead Way	400	
Glenfield Road	D1068	High Street	Sandersfield Rd	160	Deferred from Yr 1
Sandersfield Road	D1068	Buff Avenue	To End	210	Deferred from Yr 1

1. Banstead, Wood'sterne & Chipstead (Cont)

Years Three to Five (2015/18)

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Avenue Road	D1085	Court Road	High Street	190	
Chalmers Road	D1071	Woodmanstrene Ln	To End	290	
Grange Meadow	D1062	Sutton Lane	To End	130	
Pound Road	D1017	Chipstead Road	Thornefield Rd	275	
High Road	C136	Hogscross	Elmore Road	900	

2. Earlswood and Reigate South

Year One (2013/14)

Operation Horizon

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Hillford Place	D1293	West Avenue	Brookfield Close	310	Programmed
Crescent Road	D1302	Park Lane East	Alexandra Road	250	Programmed
Woodside Way	D1273	West Av	Copsleigh Av	200	Programmed

Year Two (2014/15)

Operation Horizon

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Horley Road	A23	Three Arch Road	Woodhatch Rd	850	Deferred to Yr 3, to be part of A23 Strategy
Lonesome Lane	D334	Lodge Lane	Kinnersley Manor Farm	500	
Dovers Green Rd	A217	Prices Lane	Sandcross Lane	1050	
Three Arch Rd	D355	Horley Road	Masons Bridge Rd	1050	
Maple Road	D1291	Woodhatch Rd	Horley Road	290	
Heston Rd	D1291	Maple Rd	Hanworth Rd	320	

2. Earlswood and Reigate South (cont)

Years Three to Five (2015/18)

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
New North Road	D1298	Sandcross Lane	Clayhill Lane	330	
Arden Close	D1297	Ashdown Rd	To End	185	
Priory Drive	D1224	Park Lane	To End	310	
Woodhatch Road	A2044	Horley Road	Cockshot Hill	1200	
Clayhall Lane	D1298	New North Road	Clayhill Farm	220	
Ivydene Close	D1294	Entire Length		80	
Prince Albert Square	D1293	North Section	To end	150	
Holly Road	D1252	Hornbeam Road	End	190	
Hornbeam Road	D1252	Holly Road	Willow Road	320	
Horley Road	A23	Three Arch Road	Woodhatch Rd	850	Deferred from Yr 2

3. Horley East

Year One (2013/14)

Operation Horizon

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Avenue Gardens	D347	Entire Length		330	Programmed

Year Two (2014/15)

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Aurum Close	D335	The Grove	To End	150	
Station Approach	D349	The Grove	Victoria Rd	500	
Station Road	D349	Station Approach	Balcombe Road	250	
Rosemary lane	D349	Station Approach	Balcombe Road	170	
Balcombe Road	B2036	Balcombe Gardens	Smallfield Road	700	
The Grove	D349	Station Approach	Victoria Way	190	

Years Three to Five (2015/18)

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Victoria Rd	B2036	Balcombe Rd	The Grove	300	

4. Horley West, Salfords & Sidlow

Year One (2013/14)

Project Horizon

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Benhams Drive (inc Benhams Cls)	D572	Horley Row	To End	570	Programmed
Montfort Rise	D551	Lodge Lane	To End	400	Programmed

Year Two (2014/15)

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Court Lodge Road	D593	Lee Street	Vicarage Lane	1040	
Brighton Road	A23	Woodhatch Road	Salfords Bridge	610	Deferred to Yr 3 to be done as A23 Strategy
Bonehurst Road	A23	Ladbroke Rd	Cambridge Lodge	680	Deferred to Yr 3 as part of A23 Strategy
Albert Road	D350	Brighton Rd	High Street	580	
High Street	D353	Yattendon Road	Albert Road	170	
Yattendon Road	D353	High Street	To End	200	
Brighton Road	A23	Salfords Bridge	Lodge Lane	280	Deferred to Yr 3 as part of A23 Strategy

4. Horley West, Salfords & Sidlow (Cont)

Years Three to Five (2015/18)

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Victoria Road	C64	Brighton Road	Balcombe Road	1200	
Charlesfield Road	D339	Horley Row	To End	270	
Parkhurst Road	D337	Mill Lane	Meath Green Lane	540	
Salbrook Road	D564	Entire Length		420	
Montfort Rise	D551	Lodge Lane	To End	400	Brought forward to yr 1
Brighton Road	A23	Woodhatch Road	Salfords Bridge	610	Deferred from Yr 2 as A23 Strategy
Bonehurst Road	A23	Ladbroke Rd	Cambridge Lodge	680	Deferred from Yr 2 as A23 Strategy
Brighton Road	A23	Salfords Bridge	Lodge Lane	280	Deferred from Yr 2 as A23 Strategy

5. Merstham & Banstead South

Year One (2013/14)

Project Horizon

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
See A25 Strategic Plan					

Year Two (2014/15)

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Nutfield Road	C67	Bletchingley Road	Nutfield Marsh Road	1200	
Deans Road	D1171	Albury Road	Nutfield Road	115	
The Crossways	D1173	Battlebridge Lane	End	200	
Taynton Drive	D1169	Weldon Way	Worsted Green	420	
Weldon Way	D1169	Bletchingley Road	End	380	
Green Lane	D1125	Brighton Rd	Rectory Rd	830	
Smithy Lane	D1126	Brighton Road	Green Lane	470	
Chesterton Drive	D1167	Delabole Rd	Radstock Way	230	
Dundrey Crescent	D1167	Delabore Rd	Chesterton Drive	250	
Chilmark Gardens	D1167	Dundrey Crescent	Malmstone Avenue	140	
Woodplace Lane	D1153	Netherne Lane/ Park Lane	County Boundary	580	

5. Merstham & Banstead South (Cont)

Years Three to Five (2015/18)

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Battlebridge Lane	C225	Nutfield Road	Frenches Rd	670	
Bletchingly Road	C69	Albury Road	Radstock Way	900	
Rockshaw Road	D1166	London Road	Warwick Wold Road	1500	
Bourne Road	D1171	Entire Length		150	
Dean Lane	C219	Brighton Road	Alderstead Lane	1400	
Hogscross Lane	C139	Church Lane	High Road	790	
Netherne Lane	D1155	Dean Lane	Cayton Road	810	
Church Lane Drive	D1156	Church Lane Ave	To End	290	
Church Lane Ave	D1156	Church Lane	Brighton Rd	250	

6. Nork & Tattenham

Year One (2013/14)

Project Horizon

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Fir Tree Road	B291	Burgh Heath Road	Reigate Road	1000	Deferred to Yr 2 as A2022 took priority
Fir Tree Road	A2022	Reigate Road	Brighton Road	1185	Completed
High Beeches	D1046	Grey Alders	Sycamore Rise	555	Deferred to Yr 2 with concrete programme

Year Two (2014/15)

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Banstead Road	C133	Fir Tree Road	Higher Drive	300	
Epsom Lane North	B290	Borough Boundary	Kingswood Road	1010	
Ruden Way	D1000	Fir Tree Road	To End	920	
Tangier Wood	D1034	Brighton Rd	To End	120	
Fir Tree Road	A2022	Reigate Road	Brighton Road	1185	Completed
Shawley Way	D1022	Great Tattenhams	To End	850	
Shawley Crescent	D1022	Great Tattenhams	Shawley Way	450	
Great Tattenhams	B2221	Reigate Rd	Merland Rise	495	
Tattenham Way	B2221	Reigate Road	Brighton Road	720	
Tattenham Cres (inc Service Rds)	B2221	Great Tattenhams	Tattenhams Corner Rd	380	
Buckles Way	D1010	Hillside	Beacon Way	410	

6. Nork & Tattenham (Cont)

Years Three to Five (2015/18)

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Warren Road	D1002	Fir Tree Road	Nork Way	1100	
Brighton Road	A217	Tattenham Way	Winkworth Road	1100	
Picquets Way	D1014	The Drive	Tattenham Way	450	
The Brindles	D1014	Picquets Way	To End	140	
Chapel Way	D1028	Merland Rise	Tattenham Way	715	
Chapel Grove	D1033	Merland Rise	To End	150	
Royal Drive	D1026	Tattenham Cres	To End	620	
Ferriers Way	D1029	Long Walk	Coxdean	190	
Burgh Mount	D1009	Burghwood	To End	150	
Harkness Close	D1018	Monrouge Cres	To End	120	
Long Walk	D1029	Chetwode Road	To End	360	
Garlichill Road	D1021	Yew Tree Bottom	Shawley Way	445	
Waterfield	D1041	Parthia Close	Preston Lane	700	
Eastgate	D1003	Nork Way	To End	250	

7. Redhill East

Year One (2013/14)

Project Horizon

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Hooley Lane	C222	Brighton Rd	Redstone Hollow	470	Deferred to Yr 2, requires drainage works
Garlands Road	D1256	Entire Length		490	
Frenches Road	C224	London Rd	Ladbroke Rd	220	Deferred to Yr 2
Ridgeway Road	D1266	Linkfield Street	Grovehill Road	325	Programmed
Philanthropic Rd	D1273	St John Rd	Hartspiece Rd	350	In progress
See A25 Strategic Programme					

Year Two (2014/15)

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Ladbroke Road	D1261	Princess Way	Frenches Rd	530	
Woodlands Road	D1270	The Cutting	Brighton Road	500	
Osborne Road	D1262	Alpine Ed	Frenches Rd	150	
Brook Road	D1356	Hooley Lane	Brighton Rd	230	
Hillfield Road	D1268	Redstone Hill	Redstone Park	195	
Common Road	D1270	A23	Earlswood Rd	155	May defer to Yr 3, do with A23

7. Redhill East (continued)

Years Three to Five (2015-2018)

Road name	Road ref	Limits (start)	Limits (end)	Length (m)	Comments
Reading Arch Road	D1266	Brighton Rd	End	140	
London Road	A23	Frenches Road	Princess Way	200	
Princess Way	A23	London Road	Marketfield	270	
Brighton Road	A23	Church Road	River Mole	740	
Claremont Road	D1065	Entire Length		160	
Cormongers Lane	D1263	Entire Length		1250	
Linnell Road	D1272	Entire Length		140	
Redstone Park (inc Hillfield Close)	D1268	Hillfield Road	To End	250	
St Johns Terrace	D1270	Earlswood Road	St John's Road	120	
Victoria Rd		St Johns Rd	Hooley Lane	200	
Wiggie Lane		Frenches Rd	To End	150	

8. Redhill West & Meadvale

Year One (2013/14)

Project Horizon

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Linkfield Lane	C224	Station Rd	London Rd	1000	Deferred due to drainage issues
See A25 Strategic Plan					

Year Two (2014/15)

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Station Road	A25	Station Rd RB	Queensway	300	
Queensway/ London Road	A25	Station Road	Princess Way	300	
St Matthews Rd / Cromwell Rd	A25	Station Road	High Street	300	
Batts Hill	D1232	Gatton Park Rd	Conniston Way	1020	
Dome Way	D1256	Warwick Road	End	180	
Warwick Road	D1256	North Street	Queens Way	210	
Blackborough Rd	B2034	Reigate Road	Chart Lane	970	
Timperley Gardens	D1255	Green Lane	Park Road	330	
Park Road	D1255	Timperley Gds	Linkfield Lane	300	
Colman Way	D1255	Timperley Gds	Park Road	485	
Colman Way	D1255	Timperley Gds	Park Road	485	
Linkfield Lane	C224	Station Rd	London Rd	1000	Deferred from Yr 1

8. Redhill West & Meadvale (Cont)

Years Three to Five (2015/18)

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Pendleton Road	C226	Woodhatch Road	Brighton Road	1600	
Carlton Green	D1248	Entire Length		415	
Clarendon Road	D1258	Gloucester Road	London Road	190	
Grovehill Road	D1266	Linkfield Street	Brighton Road	400	
Monson Road	D1254	Gatton Park Road	London Road	450	
Ringwood Avenue	D1254	Monson Road	London Road	310	
Hurstleigh Drive	D1255	Linkfield Lane	To End	280	
Oakdene Road	D1264	Linkfield Street	Upper Bridge Road	175	
Clarence Walk	D1250	Entire Length		290	

9. Reigate

Year One (2013/14)

Project Horizon

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
See A25 Strategic Plan					

Year Two (2014/15)

Road Name	Road Ref	Limits (Start)	Limits (End)	Length (Metres)	Comments
Blackborough Close	D1247	Blackborough Rd	To End	110	
Chart Lane (inc Chartfield Rd)	D1218	Lesbourne Rd	Reigate Road	820	
Evesham Road	D1203	West St	To end	230	
Howard Road	D1220	Lesbourne Rd	St Mary's Rd	180	
Waterlow Rd	D1249	Chart Lane	Ringley Park Ave	300	
Doods Road	D1245	Croydon Rd	Wray Common Rd	495	
Friths Drive	D1210	Raglan Road	To End	200	
Laglands Close	D1210	Raglan Road	To End	115	
Alders Road	D1213	Raglan Road	Wrays Park Road	495	

9. Reigate (Cont)

Years Three to Five (2015-2018)

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Deerings Road	D1217	Croydon Road	Reigate Road	370	
Albert Road North	D1203	Churchfield Rd	To private section	310	
Dood Park Road	D1244	Wray Common	Claire Close	510	
Wray Common Road	D1244	Croydon Road	Reigate Road	535	

10. Tadworth, Walton & Kingswood

Year Two (2014/15)

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Station Approach	B298	High St	Cross Road	430	
High St (inc Tower Rd)		Station Approach	To End	550	
Cross Road	B290	Ashurst Rd	Tadmore Road	250	
Chequers Lane	B2220	Ebbisham Lane	Speed Change	700	
Preston Lane	D1043	Hatch Gardens	Epsom Lane N	700	

Years Three to Five (2015/18)

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Duffield Road	D1118	Walton Street	Meadow Walk	140	
Bonsor Drive	B2032	Brighton Road	Waterhouse Lane	735	
Epsom Lane South	D1108	Shelvers Way	Cross Road	430	

A25 (STRATEGIC NETWORK)

The A25 is a 73km strategic road connecting Guildford, Surrey and Sevenoaks, Kent. The Surrey section runs for over 40km from Guildford to Tandridge.

Over 5km was replaced as part of the Olympics 2012 preparation. In Year One Operation Horizon will replace a further 16km, with work divided across two separate Machine Crews.

Machine Crew One						
Date	District	Road name	Limits (start)	Limits (end)	KM	Comments
Sep	Guildford	Woodbridge Rd	Middleton Rd	Stoke Rd	0.9	
Sep	Guildford	Boxgrove Rd	Green Lane	Orchard Close	0.5	
Sep	Guildford	Epsom Rd	JCT A246/A247		0.9	
Oct	Guildford	Shere Road	Sunray Farm	Trodds Lane	0.5	
Oct	Guildford	Shere Road	Sherbourne	Combe Lane	1.5	
Nov	Mole Valley	Guildford Road	Felday Road	Raikes Lane	0.8	
Nov	Mole Valley	West Street	Station Road	High Street	0.4	
Nov	Mole Valley	Reigate Road	Deepdene RB	Pixham Lane	0.5	
Total					6.0 km	

Machine Crew Two						
Date	District	Road name	Limits (start)	Limits (end)	KM	Comments
Sep	R&B	Buckland Road	Buckland Corner	Flanchford Rd	0.8	Programmed for April 2014
Sep	R&B	Reigate Town Centre	West Street (inc High St. London Rd, Castlefield Rd)	Croydon Rd	1.5	Programmed for April 2014
Oct	R&B	Reigate Rd / Hatchlands Rd	Croydon Road	Station Rd RB	2.5	Completed
Nov	R&B	Redstone Hill	Noke Drive	Cormongers Lane	2.0	Completed
Jan	Tandridge	Godstone High St	Bletchingley Rd	Oxted Road	0.6	Programmed for April 2014
Jan	Tandridge	Oxted Road	A22 JCT inc RB	Barrow Green Rd	1.2	
Feb	Tandridge	Oxted Road	Barrow Green Rd	Woodhurst Lane	2.0	
Feb	Tandridge	West Hill	Woodhurst Lane	Wolf's Row	1.0	
Total					10.5 km	

Appendix 1

Year One Surface Treatment Update

Banstead, Woodmansterne & Chipstead

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Mellow Close	D1062	Sutton Lane	Entire Length	170	Completed
Woodmansterne Lane	D1071	Park Road	Kingscroft Road	1180	Completed
Croydon Lane	A2022	Sutton Lane	County Boundary	1500	Completed
Holly Lane	B2219	Garretts Lane	Park Road	2500	Completed

Earlswood and Reigate South

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Prices Lane	C223	Doversgreen Road	Sandcross Lane	380	Completed
Atherfield Road	D1296	Tiler's Way	New Causeway	420	Completed
Arbutus Road	D1250	Entire Length		380	Completed

Horley East

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Church Rd	D341	A23	To End	278	Completed
Meadway	D569	Smallfield Rd	Langshott	227	Completed

Horley West, Salfords and Sidlow

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Lodge Lane	D335	Meath Green Lane	Bonehurst Rd	1170	Completed
Sarel Way	B354	Chestnut Rd	To End	260	Completed
Kingsley	D152		To End	650	Completed

Merstham & Banstead South

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Gatton Bottom	D1165	Markedge Lane	Beech Wood	800	Completed
Brighton Road SB	A217	Smithy Lane	Green Lane	590	Completed

Nork & Tattenham

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
St Marks Road	D1028	Great Tattenhams	Chapel Way	100	Completed
Headley Drive	D1040	Mertland Rise	To End	255	Deferred to Yr 2

Redhill East

Road Name	Road Ref	Limits (start)	Limits (end)	Length (metres)	Comments
The Frenches		Budgen Drive	To end	150	Completed

Reigate

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Cockshot Road	D1223	Chartfield Rd	To End	390	Completed
Beaufort Road	D1203	Nutley Lane	Evesham Road	280	Deferred to Yr 2 due to road space
Sandhills Road	D1223	Cockshot Hill	Full Stretch	300	Completed

Tadworth, Walton & Kingswood

Road name	Road ref	Limits (start)	Limits (end)	Length (metres)	Comments
Wonford Close	D1122	Hurst Drive	To End	110	Completed
Tadworth Street	B2220	Station Road	A217 Bonsor R/A	1000	Completed
Sandlands Rd	D1117	Entire Length		378	Completed
Dorking Rd	B2032	Headley Rd	Pfizer RB	700	Completed
Headley Common Rd	B2033		Entire l	1700	Completed