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The attached reports will be taken as Individual Portfolio Member Decisions on:

Thursday, 14th October, 2021

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Bus Services Improvement Plan (BSIP) 2021

Committee considering report:	Individual Executive Member Decisions
Date of Committee:	14 October 2021
Portfolio Member:	Councillor Richard Somner
Report Author:	Emma Jameson
Forward Plan Ref:	ID4135

1 Purpose of the Report

1.1 To seek approval of West Berkshire's Bus Services Improvement Plan 2021 in time for publication by the end of October 2021, and in accordance with the National Bus Strategy, <u>Bus Back Better</u>.

2 **Recommendations**

- 2.1 To approve West Berkshire's Bus Services Improvement Plan 2021 as set out in Appendix C with the following caveats:
 - (a) To agree any changes to Appendix C requested by the West Berkshire Bus Enhanced Partnership Project Team, following their meeting of 13/10/2021 and as presented to the Portfolio Member on 14/10/2021 at the Individual Executive Member meeting.
 - (b) To permit the Services Director Environment (Jon Winstanley), to update the sections in Appendix C highlighted in green and red and/or make any required corrections to statements of fact and/or data in the BSIP identified prior to final publication on 31 October 2021.

3 Implications and Impact Assessment

Implication	Commentary
Financial:	The Government have set aside £3 billion to realise its new National Bus Strategy. The greater part of this will be allocated to Transport Authorities on the strengths of their BSIPs.

	The BSIP is not a statutory document. It is an ambitious plan of how we would like to improve bus services in West Berkshire, subject to available funding.
	Prior to 31 October 2021 a funding template will need to be completed and submitted to the Department for Transport, alongside the BSIP, to provide an indicative view of potential local authority and operator priorities for additional Government funding. The template asks for broad detail regarding potential funding requirements, both capital and resource, to deliver the expectations set out in the National Bus Strategy.
	The Department for Transport will assess the BSIP and funding template to determine funding allocations to support the activities of West Berkshire's Enhanced Partnership. If we do not receive sufficient funding to pursue specific activities in our BSIP, we will not be committed to inclusion of these activities within our final Enhanced Partnership.
Human Resource:	N/A
	The additional staffing (agency/casual/fixed term/consultancy) considerations for establishing an Enhanced Partnership and BSIP (as funded through the Department for Transport capacity grants of £150,000) were considered separately with DOD4110 and agreed with AbigailWitting, HR, 28/05/2021 and have subsequently been put in place.
Legal:	N/A
	The BSIP is not a statutory document. It is an ambitious plan of how we would like to improve bus services in West Berkshire, subject to available funding. It will only be at the next stage, when establishing the Enhanced Partnership plan and schemes for March 2022 that we will undertake legal considerations.
	However, in completing the BSIP three commercial operators have requested the signing of Confidentiality Agreements prior to release of data about their services and operations. This data will be used to inform the combined baseline position (of all services in West Berkshire) from which future improvements to services will be measured. As agreed with Dawn Bond, Legal Services, 27/09/2021, we are moving the Confidentiality Agreements towards resolution and signature with two of the operators with a view to inclusion of their data in the BSIP prior to 31 October 2021. It is considered unlikely that we will be able to resolve an agreement with the third operator at this

	time, although this is not considered overly detrimental to the BSIP as it estimated that less than 10% of the route they operate falls within West Berkshire.			
Risk Management:	The main risks associated with the National Bus Strategy are not meeting the tight deadlines. These are: 1. Commit to establishing an Enhanced Partnership by the			
	end of June 2021. (This has been completed).			
	2. Publish our BSIP by the end of October 2021. (purpose of this report).			
	 By April 2022, our Enhanced Partnership plan and schemes will need to be in place. 			
	Officers in Transport Services are aware of these deadlines and a Project, under the governance of the Environment Board and oversight of the Project Board, continues to manage progress.			
	The other main risk is if bus operators do not join the Enhanced Partnership and/or issue letters of support for the BSIP. The letters of support will need to be published alongside the BSIP by 31 October 2021. It is considered unlikely operators will not join the Enhanced Partnership because failure to do so could mean an end to all the Government funding they receive for operating bus services, such as BRG and Bus Services Operator Grant. All operators are also being consulted (as part of the Project Team) at all stages of the project and BSIP production to help ensure that we work collaboratively and agree collective plans.			
	It is important to note that the BSIP is not a statutory document. It is an ambitious plan of how we would like to improve bus services in West Berkshire, subject to available funding. The Department for Transport will assess the BSIP to determine funding allocations to support the activities of West Berkshire's Enhanced Partnership. If we do not receive sufficient funding to pursue specific activities in our BSIP, we will not be committed to inclusion of these activities within our final Enhanced Partnership.			
Property:	Within the BSIP are details of some proposals for improvements to (and/or additional) bus stops, shelters and bus priority measures. Each proposal is being considered by Network Management for feasibility and planning and will be subject to available funding.			

Policy:		The proposal relates to the National Bus Strategy, Bus Back Better, as published in March 2021.			
	Positive	Neutral	Negative	Commentary	
Equalities Impact:	Yes	No	No	The bus is seen in the National Bus Strategy as a key tool in 'Levelling Up.' In the West Berkshire context this could include enhanced frequencies on key bus corridors, fares simplified or reduced, and the emergence of new demand responsive services to serve areas of sparse population. These improvements all have a positive impact on the life choices and chances of residents, especially to those who are currently transport deprived.	
A Are there any aspects of the proposed decision, including how it is delivered or accessed, that could impact on inequality?	Yes	No	No	As stated above, the BSIP will result in improvements to local bus services that should benefit all residents of the district, either directly or indirectly. For example, cheaper and simplified bus fares should bring greater affordability of bus travel, especially to those on low incomes.	
B Will the proposed decision have an impact upon the lives of people with protected characteristics, including employees and service users?	Yes	No	No	Improved bus services (higher frequencies, more routes, extended timetables, new demand responsive services, improved reliability, reduced and simplified fares) would be expected to have a positive impact on all residents, employees and service users.	
Environmental Impact:	Yes	No	No	Greater patronage of bus services should reduce traffic pollution along key corridors, to the health benefit of those living here. The greening of buses will reduce pollution from this sector of transport.	

Health Impact:	Yes	No	No	Improved bus services, particularly in rural areas would improve the accessibility of residents here, particularly those without access to car. This would contribute towards reducing social isolation and access to the facilities of nearby towns. Less car journeys on the road would contribute to cleaner air, especially along congested corridors.
ICT Impact:	No	Yes	No	Improvements to bus services will happen on the ground. Improvements to bus services information could have IT implications. These will need to be considered in full if being pursued (subject to available funding), as part of the establishment of an Enhanced Partnership plan and schemes for March 2022.
Digital Services Impact:	Yes	No	No	The BSIP will need to be published on the Council's <u>webpage</u> prior to 31 October 2021. Digital solutions are being sought to improve bus information and marketing. For example, in improving how people get information about possible bus journeys. These will need to be considered in full if being pursued (subject to available funding), as part of the establishment of an Enhanced Partnership plan and schemes for March 2022.

Council Strategy	Yes	No	No	1/ Ensure our vulnerable children and adults achieve better outcomes.
Priorities:				Improved and cheaper bus services in the district would be expected to have a positive impact on such vulnerable residents by increasing their accessibility and access to key facilities. 2/ Support everyone to reach their full potential.
				Improved bus services would enhance residents' access to key resources including educational and retail.
				3/ Support businesses to start, develop and thrive in West Berkshire.
				Improved bus services would enhance the travel opportunities of residents, especially those without access to a car. This would mean greater ease of access to employment.
				4/ Develop local infrastructure, including housing, to support and grow the local economy
				Enhanced bus priority measures would contribute towards the bus being more reliable and thus more of a positive choice, helping to reduce congestion which can only help the local economy.
				5/ Maintain a Green District
				Greater travel on bus services would reduce the number of cars on our roads and the pollution and congestion these cause.
				6/ Ensure Sustainable services through innovation and partnerships
				The Enhanced Partnership between the Council and the Bus Operators is intended to bring out the strengths of each party to deliver improved bus services which hopefully will prove sustainable in the long term.
Core Business:	Yes	No	No	The Government do not see their new Bus Strategy in any way as business as usual for the bus. This thinking should permeate down to each Transport Authority in their BSIPs. The overall result should be to make the bus the first choice transport for all.

Data Impact:	No	Yes	No	For the resident bus and non-bus user survey used to inform the BSIP, the Consultation and Engagement privacy notice is available on the <u>Council's</u> <u>website</u> . Results from this survey have been anonymised and the BSIP itself contains no personal data.
				Confidentiality agreements are being put in place with commercial operators to enable them to release data for inclusion in the BSIP.
				Within the BSIP are initiatives on CCTV, Wi-Fi and tap-on-tap-off technology on vehicles and demand responsive technology which, if to be pursued (subject to funding) may require individual data impact assessments. These will be need to be completed as part of the Enhanced Partnership plan and schemes.

Consultation and Engagement:	 Local bus operators - Informal consultation commenced with operators prior to the formal Statutory Notice of Intent being issued. After the formal notice was issued and circulated to all parties, operators (along with key partners and teams: West Berkshire Learning Disability Partnership Board, Network Management, Environment Delivery, Engaging & Enabling Local Communities) nominated a representive to attend the monthly Enhanced Partnership meetings to coordinate concerns, ideas and ensure the plan has been developed and produced in accordance with national requirements and with the support of local operators. Transport Advisory Group (TAG) – the draft plan was circulated and presented to Members at TAG on 30 September 2021, prior to this Decision being taken.
	 Environment Board - having oversight of the Project Management for governance purposes. Transport Officers - weekly internal meetings, emails, national briefings. Residents - a survey seeking views from residents (both bus and non-bus users) was commisioned through/with the assistance of the Customer Engagement & Transformation team There were 712 completed responses to the survey that took place from late July 2021 to 30 August 2021. These responses have been analysed and key outcomes highlighted within the BSIP. Parish/Town Councils – Transport Services also contacted all local parish and town councils for comments and ideas

4 **Executive Summary**

- 4.1 The proposed Bus Services Improvement Plan for 2021 is attached at Appendix C and is being considered for approval to enable us to meet the Central Government requirement to publish an initial BSIP by 31 October 2021, in accordance with the National Bus Strategy, <u>Bus Back Better</u>.
- 4.2 The BSIP includes details on key issues identified by residents, operators, the Council and third parties to existing local bus provision and plans for improvement including:
 - Increased frequency services
 - New services
 - Bus priority measures and congestion hot-spots
 - Fares review
 - Roadside infrastructure
 - Promoting buses for tourism
 - Investing in de-carbonisation
 - Passenger Charter
 - Targets for improvements in satisfaction, journey times, punctuality etc.

- 4.3 The BSIP is a collaborative document that has been put together by the Council and the local bus operators in West Berkshire with the support of partner organisations and has been widely informed through surveys and consultancy reports.
- 4.4 The proposed BSIP at Appendix C will be presented to the West Berkshire Bus Enhanced Partnership Project Team at a meeting on 13 October 2021. Any final requests for amendment agreed at this Project Team meeting will be declared at the Individual Executive Member Decision meeting on 14 October 2021, for consideration of inclusion.
- 4.5 The proposed BSIP at Appendix C has some sections which, prior to publication by 31 October 2021, would ideally be updated with an informed position. These are highlighted in green or red in the report (and are detailed in full in 5.13). The resolution to each of these sections is not considered likely to make a significant change in the overall context to the BSIP nor to the initiatives being proposed. It is therefore proposed that updates to these sections (and/or any required corrections to statements of fact and/or data in the BSIP identified prior to 31 October 2021), can be included in the final published BSIP for 2021, subject to agreement by the Service Director Environment.

5 Supporting Information

Introduction

5.1 This report is seeking approval of the West Berkshire Bus Services Improvement Plan for 2021, to enable its publication by the Department for Transport deadline of 31 October 2021.

Background

- 5.2 In 2021, the Government launched National March the Bus Strategy https://www.gov.uk/government/publications/bus-back-better. which sets out an ambitious vision to dramatically improve bus services in England through greater local leadership, to reverse recent trends and encourage passengers back to bus - assisting towards the Carbon Neutral agenda and levelling up of the country.
- 5.3 Local Transport Authorities (LTAs) and local bus operators are required to set up Enhanced Partnerships or franchises by April 2022, including the development and publication of a Bus Services Improvement Plan and establishing and Enhanced Partnership Plan and Schemes. The Plan and Scheme(s) will help deliver a fully integrated service with simple, multi-modal tickets, more bus priority measures, highquality information for all passengers in more places, enhanced frequencies and evening and weekend services.
- 5.4 In line with the National Bus Strategy, <u>Bus Back Better</u>, and as agreed at the Delegated Officer Decision 4110, West Berkshire Council issued a Statutory Notice of Intent to the setting up of an Enhanced Partnership (for local bus services) in June 2021.
- 5.5 The second major milestone/deadline outlined in the National Bus Strategy, requires local authorities to publish their Bus Services Improvement Plan (BSIP) by the end of October 2021.

5.6 The Bus Services Improvement Plan sets out targets for each year to 2025 and for 2030 with progress to be published every 6 months. (A revised plan will also be required at least every 12 months).

Proposals

- 5.7 The government has set ambitious timescales for completion of BSIPs. The Bus Services Improvement Plan attached at Appendix C is an informed and collaborative document. It has been put together by West Berkshire's Bus Enhanced Partnership Project Team consisting of representatives for:
 - Each local bus operator with active services in West Berkshire
 - Transport Services Team
 - West Berkshire Learning Disability Partnership Board
 - Network Management
 - Environment Delivery
 - Engaging & Enabling Local Communities.

The BSIP will be considered for final review by the Project Team on 13 October prior to the Individual Executive Decision.

- 5.8 The Council issued a user and non-bus user survey in July-August 2021, receiving 712 completed responses and the results from this survey have been used to inform the BSIP and identify priorities for improvements to bus services.
- 5.9 The Transport Advisory Group meeting on 30 September 2021 also gave Members the opportunity for review and comment on the proposed BSIP.
- 5.10 However, as well as the Project Team, residents and Members, it is important to consider input from neighbouring local authorities, many of whom are still creating their own BSIPs.
- 5.11 Operator data forms an important part of establishing the baseline from which we will measure progress in bus services improvements over the coming years. With some commercial operators, we are awaiting signing of confidentiality agreements before the data can be released to complete the BSIP.
- 5.12 The Council have also commissioned various feasibility studies and reports through consultants and third parties to inform and develop specific items within the Bus Services Improvement Plan, and the final reports for some of these studies have not yet been completed.
- 5.13 As a result there are still some final elements to the BSIP that West Berkshire Council are looking to finalise before 31 October 2021, specifically:

Section	Details to be finalised
Tables 4.2 and 4.3	Service patronage and mileage data from local bus operators – upon receipt/completion of confidentiality agreements.
Figure 4.9	Passengers boarding buses (compiled from Operator data). Consideration to be given on whether we have separate Eastern Area data.
5	Headline targets – how and why – to be discussed and agreed with operators at 13 October 2021 Project Team meeting
5.2.1	Consideration to be given on whether we can agree any journey time targets with operators based on miles per hour.
5.4.2	"We will set targets of <u>XX</u> % of population being within 300 metres of a bus stop (or 500m in the rural areas) for different frequency bus services". Confirmation required from ICT that we can measure this easily.
6.3.2	Newbury to Harwell / Didcot – to be updated with consultant final report.
6.7.5	Details to be confirmed with National Express.
6.16.3	To be completed with Reading Borough Council details.
8.1 Table	Journey time miles per hour targets to be included; access to frequent bus service target to be discussed with ICT.

- 5.14 The proposal has therefore been put forward to approve West Berkshire's Bus Services Improvement Plan 2021 as set out in Appendix C with the following caveats:
 - (a) To agree any changes to Appendix C requested by the West Berkshire Bus Enhanced Partnership Project Team, following their meeting of 13/10/2021 and as presented to the Portfolio Member on 14/10/2021 at the Individual Executive Member meeting.
 - (b) To permit the Services Director Environment (Jon Winstanley), to update the sections in Appendix C highlighted in green and red and/or make any required corrections to statements of fact and/or data in the BSIP identified prior to final publication on 31 October 2021.
- 5.15 This will enable West Berkshire to publish our Bus Services Improvement Plan 2021 in time for the deadline of 31 October 2021, along with the required letters of operator

support and submit a copy of the BSIP to the Department for Transport with the specified funding template.

6 Other options considered

- 6.1 A number of other suggestions for bus services improvements have been raised by residents, operators, Council officers, Members, parish/town councils and partner organisations. Unfortunately, it is not feasible/practical to deliver everything and initiatives require the agreed support of all West Berkshire local bus operators and the Council, as this is a collaborative document. Measures for inclusion have therefore been considered in terms of priorities, practicality, widespread support and deliverability.
- 6.2 However, we will be required to review the Bus Services Improvement Plan every 12 months. As opportunities arise and technologies develop, new/additional initiatives may be included in future releases of our BSIP.

7 Conclusion

- 7.1 West Berkshire Council, with our local bus operators and partners have risen to the challenge of producing an ambitious and informed Bus Services Improvement Plan in accordance with the National Bus Strategy.
- 7.2 This report sets to agree to the content, and facilitate the completion, of West Berkshire's Bus Services Improvement Plan for 2021, to enable publication by 31 October 2021.

8 Appendices

- 8.1 Appendix A Equalities Impact Assessment
- 8.2 Appendix B Data Protection Impact Assessment
- 8.3 Appendix C Bus Services Improvement Plan 2021

Corporate Board's recommendation

N/A

Background Papers:

- <u>Bus Back Better</u> a national bus strategy for England
- <u>Bus Services Improvement Plan</u> guidance for local authorities and bus operators
- DOD4110 The Delegated Officer Decision 4110, as considered in June 2021, agreed to the issue of a Statement of Intent for establishing an Enhanced Partnership (for local bus services) in West Berkshire.

Subject to Call-In:

Yes: 🗌 No: 🖂

The item is due to be referred to Council for final approval	
Delays in implementation could have serious financial implications for the Council	\boxtimes
Delays in implementation could compromise the Council's position	\boxtimes
Considered or reviewed by Overview and Scrutiny Management Committee or associated Task Groups within preceding six months	\boxtimes
Item is Urgent Key Decision	\boxtimes
Report is to note only	

Wards affected: all West Berkshire wards.

Officer details:

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Document Control

Document Ref:	-	Date Created:	04/10/2021
Version:	1.0	Date Modified:	
Author:	Emma Jameson		
Owning Service	Environment		

Change History

Version	Date	Description	Change ID
1			
2			

Appendix A

Equality Impact Assessment (EqIA) - Stage One

As part of the Delegated Officer Decision 4110, a Stage 1 EqIA was completed with regard to the agreement to issue a statutory notice of intent to establish an Enhanced Partnerships for local bus services and commit to the creation of a Bus Services Improvement Plan. This EqIA has been reviewed now that the BSIP has been created and it is considered that the EqIA still applies and no changes have been made. The EqIA has been copied and included below for completeness.

What is the proposed decision that you are asking the Executive to make:	To agree that the Council commences the statutory process to establish a West Berkshire Enhanced Partnership (for local bus services). This would then culminate in the production of our Bus Services Improvement Plan to deliver improved bus services as outlined in the new national bus strategy.
Summary of relevant legislation:	The new national bus strategy, Bus Back Better, requests Transport Authorities to advance along either of two pathways to improve bus services: (A) By entering into Enhanced Partnerships with bus operators; (B) By going down the Franchising route, as in London. The former is deemed the appropriate route for West Berkshire and this has been agreed by bus operators approached. Legislation does not currently allow West Berkshire Council to follow the Franchising model, and in any case, the Department for Transport recommend establishing an Enhanced Partnership first.
Does the proposed decision conflict with any of the Council's priorities for improvement?	No, the proposed decision does not conflict with any of the Council's priorities for improvement.
 Ensure our vulnerable children and adults achieve better outcomes Support everyone to reach their full potential Support businesses to start develop and thrive in West Berkshire Develop local infrastructure including housing to support and grow the local economy Maintain a green district Ensure sustainable services through innovation and partnerships 	

Name of Budget Holder:	Jon Winstanley
Name of Service/Directorate:	Environment / Place
Name of assessor:	Matthew Metcalfe, Transport Services Team
Date of assessment:	20/05/2021
Version and release date (if applicable):	

Is this a ?		This is a strategy to improve local bus services in the district.	
Policy	No	New or proposed	Yes
Strategy	Yes	Already exists and is being reviewed	No
Function	No	Is changing	Νο
Service	No		

(1) What are the main aims, objectives and intended outcomes of the proposed decision and who is likely to benefit from it?		
Aims:	An Enhanced Partnership will enable the Council to improve bus services in the district as outlined in the new National Bus Strategy, Bus Back Better.	
	The essential aims of the national strategy are to get bus patronage back to what it was before the pandemic; to increase patronage and buses' modal share and to ensure that buses are an attractive alternative to the car for far more people.	
	Of major importance is the fact that the bus is seen in the new National Bus Strategy as a key tool in 'Levelling Up.' Transport deprivation should be reduced or eliminated for all our residents.	
Objectives:	The exact objectives will be set by the Council and Bus Operators working together in an Enhanced Partnership to publish and deliver its Bus Services Improvement Plan.	
	Objectives will include improving bus frequency; coverage; reliability; ticketing and fares; information, bus stop and waiting infrastructure and the environment.	
Outcomes:	The overall desired outcome of Bus Back Better is for the bus to be seen as the transport of choice; not uncompetitive and unattractive in comparison to the private car as is currently the case. The fulfilment of	

	the objectives outlined above are a big step in this direction.
Benefits:	 direction. The benefits of improving our bus services are manifold and include: Improved air quality through the reduction of pollution, especially from single occupancy cars. Reduced congestion on our roads through transfer of car journeys to the bus. This results in more efficient use of road space. Enhanced transport opportunities of our residents, especially in the rural areas. This would enable better access to, for example, job opportunities, educational opportunities and medical & leisure activities. Improved health outcomes through reduced vehicle pollution and social isolation.
	 The improved access to job, educational, leisure and cultural opportunities within the district would underpin the economic sustainability of all these services.

(2) Which groups might be affected and how? Is it positively or negatively and what			
sources of information have been used to determine this?			
		What might	

Group Affected	What might be the effect?	Information to support this
Age	Positive	More bus services would be expected to result in more travel opportunities for people of all ages. For example, additional evening / late evening buses could enable more people to attend evening courses at Newbury College / attend performances at the Corn Exchange and get home from an evening out with friends. Taxies are relatively expensive. Reduced fares would be expected to make bus travel more affordable to all age groups. Older people are generally more reliant on public transport to access essential services and facilities than those of working age. Older people also tend to require greater access to health services. This can be particularly problematic in remote rural areas where there is limited or no public transport coverage. These issues can be further compounded by a lack of awareness in availability of bus services and community transport services.

		Older people can also encounter physical barriers, such as trip hazards from uneven surfaces, crossing busy roads, and difficulties boarding and alighting buses and using steps at railway stations.
		Population forecasts indicate that the number of older people in the District is set to increase by 2026
		Young people are also often reliant on public transport to access education, employment, and training opportunities, as well as for social and leisure activities. The barriers for mobility for young people include cost and availability of public transport, especially in rural areas.
		Disabled people who have the National Off Peak Bus Pass would have more opportunities to travel from improved bus services.
		Improved road side infrastructure and waiting areas would also contribute to making bus travel easier to use.
Disability	Positive	Both national and local data acknowledges that transport issues have a significant impact on the lives of people with disabilities. Disabled people tend to travel and drive cars less often than the rest of the population. People with disabilities can also experience problems in using public transport, with issues such as inaccessible bus stops, stations, and vehicles, and a lack of clear travel information for various transport services. These are all areas we would seek to improve in the Bus Services Improvement Plan.
Gender Reassignment	Positive	Improved bus services would be expected to have a positive impact on all sections of society.
Marriage and Civil Partnership	Positive	Improved bus services would be expected to have a positive impact on all sections of society.
Pregnancy and Maternity	Positive	Improved bus services would be expected to have a positive impact on all sections of society. Improved access to medical & health centres may be particularly beneficial.
Race	Positive	One of the main transport issues concerning race and ethnicity relates to barriers in accessing public transport and transport services. This includes the need for information on public transport services (such as routing, timetables, and fares information) being made available in different formats and

		languages to reduce inequality of access. This is something the Bus Services Improvement Plan would seek to address.
Religion or Belief	Positive	Improved bus services would hopefully make it easier to get to and from your place of worship.
Sex	Positive	Evidence from national surveys indicates that women in general have less access to cars than men, and are more likely to use public transport. Women would therefore hopefully welcome improved bus services. All sexes would be expected to benefit from more frequent bus services which reduces wait time between journeys. Real Time Information services can be accessed for updates on the progress of the bus they are waiting for so decisions can be made on when to arrive at the bus stop. This would enhance confidence and a sense of safety in using the bus.
Sexual Orientation	Positive	Improved bus services would be expected to have a positive impact on all sections of society.

Further Comments:

There are no known negative effects to any groups of people listed above arising from improving bus services in the district.

(3) Result	
Are there any aspects of the proposed decision, including how it is delivered or accessed, that could contribute to inequality?	No
Improved bus services in the district would be expected to have positive or residents and visitors of the district.	outcomes for all
Will the proposed decision have an adverse impact upon the lives of people, including employees and service users?	No
As suttinged above, it is expected that improved hus continged in the district	would have

As outlined above, it is expected that improved bus services in the district would have positive direct or indirect impacts on all residents of the district.

(4) Identify next steps as appropriate:		
EqIA Stage 2 required	Νο	
Owner of EqIA Stage Two:		
Timescale for EqIA Stage Two:		

Name: Matthew Metcalfe

Date: 20/05/2021

Appendix B

Data Protection Impact Assessment – Stage One

The General Data Protection Regulations require a Data Protection Impact Assessment (DPIA) for certain projects that have a significant impact on the rights of data subjects.

Should you require additional guidance in completing this assessment, please refer to the Information Management Officer via <u>dp@westberks.gov.uk</u>

Directorate:	Place
Service:	Environment
Team:	Transport Services Team
Lead Officer:	Emma Jameson
Title of Project/System:	Bus Services Improvement Plan 2021
Date of Assessment:	04/10/2021

Do you need to do a Data Protection Impact Assessment (DPIA)?

	Yes	No
Will you be processing SENSITIVE or "special category" personal data?		
Note – sensitive personal data is described as " data revealing racial or ethnic origin, political opinions, religious or philosophical beliefs, or trade union membership, and the processing of genetic data, b iometric data for the purpose of uniquely identifying a natural person, data concerning health or data concerning a natural person's sex life or sexual orientation"		
Will you be processing data on a large scale?		\boxtimes
Note – Large scale might apply to the number of individuals affected OR the volume of data you are processing OR both		
Will your project or system have a "social media" dimension?		\boxtimes
Note - will it have an interactive element which allow susers to communicate directly with one another?		
Will any decisions be automated?		\boxtimes
Note – does your systemor process involve circumstances where an individual's input is "scored" or assessed without intervention/review/checking by a human being? Will there be any "profiling" of data subjects?		

	Yes	No
Will your project/system involve CCTV or monitoring of an area accessible to the public?		
Will you be using the data you collect to match or cross-reference against another existing set of data?		\boxtimes
Will you be using any novel, or technologically advanced systems or processes?		
Note – this could include biometrics, "internet of things" connectivity or anything that is currently not widely utilised		

If you answer "Yes" to any of the above, you will probably need to complete Data <u>Protection Impact Assessment - Stage Two</u>. If you are unsure, please consult with the Information Management Officer before proceeding.

It should be noted that this Data Protection Impact Assessment has been completed with consideration of the BSIP as a document.

Some of the initiatives described in the document, if pursued (subject to available funding), will require individual DPIAs – to be completed prior to March 2022 as part of the establishment of an Enhanced Partnership plan and schemes.

The bus user and non-user survey carried out with the assistance of the Consultation and Engagement team, used to inform this BSIP, has been carried out in line with the <u>data</u> <u>privacy policy</u>.

Appendix C

West Berkshire Bus Services Improvement Plan 2021

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NATIONAL BUS STRATEGY 2021 BUS SERVICE IMPROVEMENT PLAN (BSIP) WEST BERKSHIRE COUNCIL

Document Control

Document Ref:	WBC/BSIP/2021	Date Created:	13 September 2021
Version:	1.0	Date Modified:	31 October 2021
Revision due	October 2022		
Author:	Matthew Metcalfe / Peter Walker	Sign & Date:	
Owning Service	Transport & Parking Service, Environment Department		

Change History

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1.0	1.0 31/10/21 Final Version for Publication and DfT Submission		PW



Newbury Wharf



RTPI screen at Parkway



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Oth	er relevant documentation	40

1. **Executive Summary**

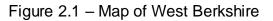
- 1.1 In March 2021, the Government published a new strategy to improve bus services in England, outside of London – <u>Bus Back Better</u>. The strategy sets out the Government's vision and opportunity to deliver better bus services for passengers. Essentially this would be more frequent, more reliable, easier to understand and use, better coordinated and cheaper bus services. Local transport authorities will be given more powers to improve bus networks in their area.
- 1.2 The Council is required to establish an Enhanced Partnership with bus operators to deliver these goals by March 2022. Failure to do so will result in withdrawal of discretionary streams of government funding for bus services to the Council and local bus operators, and also impact on government funding other local transport schemes.
- 1.3 The bus is seen in the strategy as a key tool in 'Levelling Up.' In the West Berkshire context this would include enhanced frequencies on many services, new bus links introduced including the use of demand-responsive transport, simplified fares and the extension of inter-operator ticketing, more environmentally-friendly buses, and improved marketing of bus services to wider audiences.
- 1.4 This Bus Service Improvement Plan will be refreshed each year, and progress against the targets it contains will be reported on at least every six months. It should be noted that most of the ambitions included within this document will require additional funding, either as one-off investments, start-up costs, or an ongoing commitment. The national bus strategy is backed by £3bn of new funding.

2. Overview

2.1 Extent of Bus Service Improvement Plan

- 2.1.1 This Bus Service Improvement Plan (BSIP) covers the whole of the West Berkshire District Council area, which will be covered by a single Enhanced Partnership (EP). There was no appetite amongst the bus operators or the Council to progress franchising as very few services operate without subsidy.
- 2.1.2 An Enhanced Partnership is an agreement between a local transport authority and the bus operators to work together to improve local bus services. It includes a clear vision of the improvements that the EP is aiming for (the BSIP), and accompanying actions to achieve them (set out in one or more EP schemes).
- 2.1.3 Franchising is a model for providing bus services used in London and elsewhere in Europe. In a franchising scheme, the local authority will determine the details of the services to be provided where they run, when they run, and the standards of the services. Bus operators would then provide their services under contract to the local authority. No other services can operate in the franchised area without the agreement of the franchising authority.





- 2.1.4 The BSIP covers all registered local bus services that operate in West Berkshire, including those operated under Section 22 permits that provide vital bus services within the district.
- 2.1.5 We considered that a joint BSIP with any of our neighbouring local authorities would not be beneficial for improving public transport within West Berkshire as the focus would inevitably fall on the more populous area of any Partnership. However, it has been developed taking into consideration our neighbouring local authority views as far as possible, which we have sought to complement, especially regarding cross boundary services.

Services	Нр	Ox	Rd	Sn	Wt	Wk
Jet Black 1, Lime 2,			\checkmark			
15, 16, 26, 33						
2 (Baughurst), 7/7a,	✓					
44, 103, The Link						
20, 22					✓	
46, 46a				✓	✓	
47		\checkmark		✓		
133		✓				
142, 143		\checkmark	\checkmark			
154	\checkmark		\checkmark			\checkmark

Key: Hp = Hampshire, Ox = Oxfordshire, Rd = Reading, Sn = Swindon, Wt = Wiltshire, Wk = Wokingham.

Table 2.1 – Bus services operating to / from neighbouring local authority areas

2.2 Duration and review of BSIP

- 2.2.1 The document will be reviewed on an annual basis; published on the Council's <u>website</u>; and sent to the Department for Transport before the end of each October. In addition, the targets set in the BSIP will be reviewed every six months, and also published on the Council's <u>website</u>.
- 2.2.2 To establish a BSIP, a working group was set up consisting of representatives of the bus companies operating services within West Berkshire at the time, together with officers from the Council, including those involved with transport operations, policy, and highway schemes. Whilst this group has a specific focus to establish the BSIP and the Enhanced Partnership, it will continue to meet, albeit less frequently, to review future BSIP requirements.
- 2.2.3 A survey was carried out to seek the views of both users and non-users in preparing this document. This will be repeated each year to determine the success of the Plan, and to focus its future direction.
- 2.2.4 The BSIP seeks to build upon the work of existing strategies and plans within West Berkshire (section 3), and in turn inform revisions to them as they are updated.
- 2.2.5 The Enhanced Partnership will detail the full governance of the BSIP.

3. Strategic Context

- 3.1 The <u>Council Strategy</u> contributes towards the <u>West Berkshire Vision 2036</u>, setting out the Council's priorities for improvement. It contains six priorities, all of which benefit from effective public transport. Supporting this Strategy are the <u>Local</u> <u>Transport Plan</u> (LTP), which covers the period 2011 to 2026; and the <u>Environment Strategy</u>, introduced in 2020, and which runs until 2030.
- 3.1.1 In 2014, a <u>Passenger Transport Strategy</u> was produced as part of the LTP, with three aims:
 - To increase the market share for public transport services by making those services a more attractive choice for existing and potential customers;
 - To build upon prior initiatives and tally with future development proposals, so as to better integrate the provision of passenger transport services, and;
 - To help achieve an accessible and safe public transport network.
- 3.2 The Environment Strategy builds on the <u>UK's 2050 net zero target for greenhouse</u> <u>gas emissions</u>, and the Council's decision to declare a Climate emergency in July 2019. It commits the Council to deliver carbon neutrality by 2030. It also supports the national <u>Transport Decarbonisation</u> plan.
- 3.3 This BSIP supports all of these documents, and follows from the <u>National Bus</u> <u>Strategy</u>, which was launched in March 2021. It is also complementary to other Council strategies, including the <u>Local Cycling & Walking Infrastructure Plan</u>, the <u>Ultra Low Emission Vehicle Strategy</u>, and the Air Quality Management Areas (AQMAs).

4. Current bus offer to passengers

4.1 West Berkshire – the area

- 4.1.1 West Berkshire is very much characterised by beautiful countryside and villages, with 74% of the district falling within the North Wessex Downs Area of Outstanding natural Beauty (AONB). This is reflected in the dispersed and low density population pattern in West Berkshire.
- 4.1.2 The LTP defined four geographical areas in the district, each with differing characteristics, with most of the population being located within the first two:
 - Newbury and Thatcham
 - The Eastern Area (Purley on Thames, Tilehurst, Calcot and Theale)
 - The North Wessex Downs AONB
 - The East Kennet Valley (rural south-east including Burghfield and Mortimer)
- 4.1.3 According to <u>nomis</u>, the West Berkshire population was estimated at 158,500 in 2020. ONS figures suggest that almost 31% of the population is over 55, including 17% at pensionable age, with this number rising. 43% live in Newbury and Thatcham; 18% in the Eastern Area; and 7.5% in Burghfield and Mortimer. The population density is approximately two people per hectare.

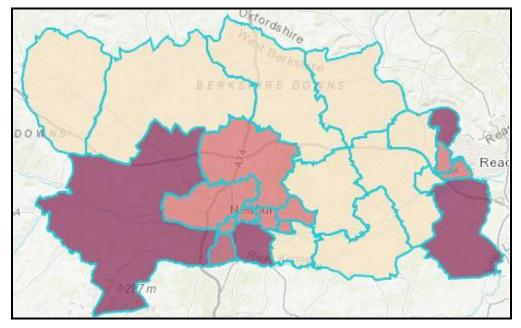


Figure 4.1 – Map showing population by ward (darker colours show more residents)

	West Berkshire	West Berkshire	South	Great
	(numbers)	(%)	East (%)	Britain (%)
Economically active	86,300	84.8	81.1	78.7
In employment	84,000	82.5	77.7	74.8
Working in	14,000	14.3	5.7	4.3
Information and				
Communication				
Unemployed	2,800	3.2	4.1	4.9

Table 4.1 – Employment	(April 2020 to March	n 2021), <u>nomis</u>
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- 4.1.4 The high percentage working in Information and Communication are perhaps better placed to work from home, with Vodafone's UK headquarters based in Newbury. Therefore, together with a rising population age, and homes spread widely across the district, commercial bus operation is difficult.
- 4.1.5 With retail, employment and education focussed predominantly in the urban areas, and larger rural settlements, bus services tend to radiate from either Newbury or Reading.
- 4.1.6 High levels of personal wealth, coupled with high levels of car ownership and car use overall exacerbate the difficulties in sustaining local bus services, particularly in rural areas. Notwithstanding the District's general prosperity, there are a number of small pockets of deprivation. <u>Census</u> data highlights that whilst only 12% of households in West Berkshire have no access to a car, compared to the national average of 26%, this rises in some parts of Newbury / Thatcham to more than 30%.

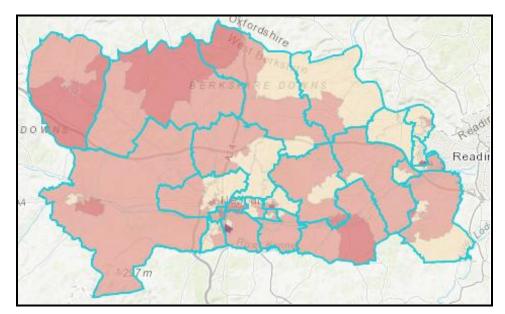


Figure 4.2 – Map showing deprivation (darker colours show more deprivation)

4.1.7 Positive retail and residential planning have contributed towards Newbury, the administrative and main retail town in the district, remaining relatively robust in recent years. The Park Way retail and residential development opened towards the end of 2011 in the town centre, although anchor stores John Lewis and Debenhams have recently closed. Similarly the Market Street 'urban village' development to the south of the Town Centre is well under way. When completed, it will add 232 residential homes, and 10,200 square feet of new commercial space. Newbury Vision highlight recent and proposed developments in Newbury, and a Newbury Town Centre Masterplan has also been commissioned and consulted on.

4.2 Air Quality and Climate Change

- 4.2.1 There are two AQMAs in West Berkshire. Both are due to road traffic and exceed the Annual Mean NO₂ objective. Newbury AQMA also exceeds the one-hour NO₂ objective:
 - A339/A343 ("Burger King") Roundabout and the adjoining Greenham Road in Newbury
 - A4 (Chapel Street) in Thatcham

4.2.2 West Berkshire's 2020 <u>Air Quality Annual Status Report</u> recognises key elements in the LTP that can contribute towards improving air quality in the district by making the bus more attractive and reducing car usage. These are more frequent and reliable bus services with modern low or zero emission buses. In July 2019, the Council unanimously declared a climate emergency and sought to reach a net carbon position by 2030. In particular, the Council acknowledged the importance of sustainable transport.

4.3 Bus services

- 4.3.1 Bus services in West Berkshire are currently operated by a number of companies:
 - Go-Ahead (Swindon's Bus Company, Thames Travel, Tourist Coaches)
 - Horseman Coaches
 - Reading Buses (Newbury & District, Reading Buses)
 - Stagecoach (Hampshire, Swindon)

In addition to those services run under an Operator's Licence, another group of services are provided using Section 22 Community Bus Permits. As these provide vital links in the district's transport network, they are also included within the BSIP:

- Carebus
- Going Forward
- Ramsbury Community Transport
- West Berkshire Council
- 4.3.2 National Express also had a short section of one of their long-distance routes registered through West Berkshire. This is not included as it has not operated since the pandemic began, and we are unaware of any plans to reinstate this.
- 4.3.3 An overview of each of these services is included in Tables 4.2 and 4.3 below. Frequency of services is shown in Figure 4.3.

Operator	Service		Journeys	Patronage	Mileage
RB	Jet Black 1	Newbury-Reading	412		
SH	2	Baughurst-Basingstoke	n/a	n/a	n/a
RB	Lime 2/a	Reading-Mortimer	402		
N&D	3c	Thatcham-Hungerford	10		
RB	15	Reading-Calcot	281		
RB	16	Reading-Purley	592		
RB	26	Reading-Calcot	965		
RB	33	Reading-Tilehurst	771		
SH	The Link	Newbury-Basingstoke	144		
Totals	9		3,587		

Key: **Operator**: N&D = Newbury & District, RB = Reading Buses, SH = Stagecoach in Hampshire. **Journeys** = per week. **Patronage** = June 2019 (within West Berkshire only). **Mileage** = October 2020. **SH 2** = only one stop within West Berkshire.

Table 4.2 – Bus services operated without any direct subsidy

Operator	Service		Funded by	Journeys	Pax	Mileage
N&D	1a	Newbury-Thatcham	DfT	132		
N&D	1c	Newbury-Thatcham	DfT	135		

Operator	Service		Funded	Journeys	Pax	Mileage
			by			Ŭ
N&D	2	Newbury-Pigeons Farm	WBC	162	5,408	
N&D	3	Newbury-Hungerford	WBC	72	2,736	
N&D	4	Newbury-Lambourn	WBC	106	4,269	
WBC*	5,5a	Newbury- Brightwalton	WBC	20	308	
WBC*	5c	Newbury-Beedon	WBC	10	216	
N&D	6,6a	Newbury-The Isleys	WBC	84	2,993	
SH	7,7a	Newbury- Andover/Burghclere	HCC	68		
N&D	8	Newbury-Greenham	WBC	123	2,158	
N&D	9	Newbury-Racecourse	DWH, WBC	148	842	
SBC / TC	20,X20, X22	Marlborough- Hungerford/Newbury	WCC	86		
WBC*	41	Newbury-Theale	WBC	29	716	
WBC*	44	Thatcham-Calcot	WBC	26	542	
SS	46,X46	Hungerford-Swindon	SC, WCC	50	n/a	659
WBC*	47	Lambourn-Swindon	OCC,SC, WBC	54	444	605
CB*	75	Theale-Newbury	S22	2		
N&D	103	Newbury-Greenham BP	BD, GCT	130		
GF*	133	Goring-Wallingford	S22	8		
GF*	142	Goring-Reading	S22	4		
TT	143	Goring-Reading	PC, WBC	61	1,747	1,799
HC	154	Stratfield Saye- Reading	BD, PC, WOK	2	4	n/a
WBC*	H1	Hungerford Circular	PC	9	145	
RCT*	Flyer	Aldbourne/Ramsbury- Hungerford	S22	4		
Totals	24	-	10	1,525		

Key: **Operator.** CB* = Carebus Volunteer Group, GF* = Going Forward CIC, HC = Horseman Coaches, N&D = Newbury & District, RCT* = Ramsbury Community Transport, SBC = Swindon's Bus Company, SH = Stagecoach in Hampshire, SS = Stagecoach in Swindon, TC = Tourist Coaches, TT = Thames Travel, WBC* = West Berkshire Council, * = section 22 operation. **Funded by.** BD = Basingstoke & Deane BC; DfT = Bus Recovery Funding, then by WBC; DWH = David Wilson Homes; GCT = Greenham Common Trust; HCC = Hampshire County Council; PC = various Town and Parish Councils; S22 = Not-for-profit, funded by grants and donations; SC = Swindon Borough Council; WBC = West Berkshire Council, WCC = Wiltshire County Council, WOK = Wokingham Borough Council.

Journeys = per week. **Patronage** = June 2019 (within West Berkshire only). **Mileage** = October 2020 (West Berkshire only).

Table 4.3 – Bus services funded to operate

- 4.3.4 At September 2021, services operated without any direct subsidy (with the exception of temporary grants to offset the effects of the pandemic) made up around 27% of the bus routes, 70% on the bus journeys each week, and <u>XX</u>% of the mileage.
- 4.3.5 In addition to the services shown in Tables 4.2 and 4.3, there are a few registered commercial local school services. The main services are Reading Buses 85 to 87 to Little Heath School, and 88 to 90 to Theale Green School; and Thames Travel BB3 between Reading and Langtree School.

- 4.3.6 Vodafone also has buses for the use of its employees, provided by Reading Buses, but which are not open to the general public.
- 4.3.7 All Reading Buses services operate from early morning to late evening, and seven days each week, with service 26 operating 24-hours. These, together with Stagecoach's The Link from Newbury to Basingstoke, form the commercial backbone in West Berkshire thanks to the more densely populated areas which they serve. The Jet Black 1 operates later than other (non-Reading Buses) services, but only throughout the evening between Theale and Reading. Patronage on Reading Buses' services had increased by almost 40% prior to the pandemic.
- 4.3.8 None of the Newbury and Thatcham services are commercial, despite the best efforts of Newbury & District to establish their 1a/1c service as such. This may be due to the relatively short distances involved (Thatcham is only 3 miles from Newbury), the cost of using the bus, and the frequencies of the services available.
- 4.3.9 With the exception of Reading Buses, all services operate, at best, Mondays to Saturdays between 7am and 7pm. Services in the Newbury / Thatcham area tend to operate hourly, with those extending into the North Wessex Downs being two-hourly at best, and largely timed around school movements. This can be seen on the Council's <u>online map</u>, shown below.

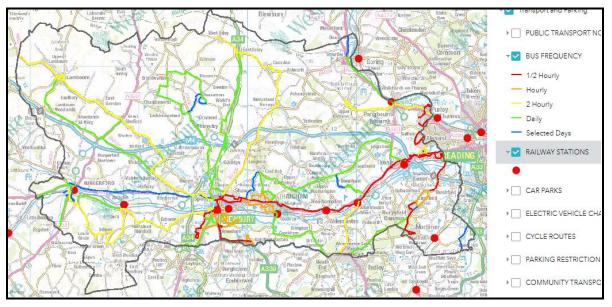


Figure 4.3 – Bus Frequency Map

- 4.3.10 Some West Berkshire villages no longer have any bus or rail service, following gradual decline over the last few decades. These villages include Aldworth, Ashampstead, Englefield, Fawley, Frilsham, Stanford Dingley, Tidmarsh, Winterbourne and Yattendon, all within the AONB; and Padworth, Sulhamstead and Ufton Nervet in the East Kennet Valley. There is no bus service to Mortimer Station.
- 4.3.11 The 75 is the only demand responsive service in the district, operating on Fridays. West Berkshire Council have previously subsidised demand-responsive transport (DRT), being an early-adopter in 2000. However ambitions have outweighed results, and the services have ceased in the intervening years. We are keen to explore this type of solution further with advances in technology and higher expectations of instant solutions in recent years. We have appointed consultants to advise us on this, to inform future plans. Bids for the DfT's Rural Mobility Fund, for

DRT serving the lost links mentioned in the previous paragraph, were unsuccessful in 2020.

- 4.3.12 With limited resources, many bus services are inter-worked with the same vehicles, thus potentially building delays throughout the day. Services based in Newbury have been retimed from September 2021 to try and address this.
- 4.3.13 On schooldays most morning peak buses continue through Newbury to serve St Bartholomew's and Park House secondary schools, and Newbury College two miles south of the centre. This does require a number of codes and footnotes in timetables which we strive to present as clearly as possible. This is difficult because each service operates a slightly different route to reduce congestion outside each of the educational establishments.
- 4.3.14 In recent years, and in particular since 2016, the Council has found that it has had to start operating a number of services itself using accessible minibuses, as the cost of provision from bus operators would have meant that these services were unaffordable. Whilst these (and the other section 22 operated services) are usually operated on limited timetables, the Council has recently restarted Saturday operation of service 47, and is awaiting delivery of a new 31-seat low-floor vehicle to improve accessibility further.

4.4 *Funding for bus services*

4.4.1 As can be seen from Table 4.3, services are financially supported from a variety of sources. Table 4.4 shows how much is required on top of bus fare revenue for services to operate in the district. In addition to the almost £2m invested in local bus services each year, section 22 operations are being operated on a not-for-profit basis, and much of their costs are covered by grants and other donations. A further £145,000 will be required to maintain operation of the Newbury to Thatcham services once the current DfT Recovery Grant funding ceases.

Funding Source	Estimated amount each year (£000s)	
West Berkshire	Contracted bus services	£835
Council	In-house section 22 operations	£350
	Concessionary Fares reimbursement	£460
Total West Berkshire	£1,645	
West Berkshire Town	£10	
Developer contribution	£210	
Neighbouring local au	£50	
Total all subsidy	£1,915	

Table 4.4 – Financial contributions to bus services

4.4.2 As part of the Government's <u>Better Deal for Bus Users</u>, launched in September 2019, the Council were awarded £108,507 to improve current bus services, restore lost links, and support new bus services. The timing of this support coincided with the start of the pandemic, and it was not appropriate to start additional services when existing routes were struggling. Our proposed improvements are included within the BSIP, but focussed around marketing, recovery of services, additional weekend and evening services, and new links, although it was recognised at the time that the funding would be insufficient for most of these improvements.

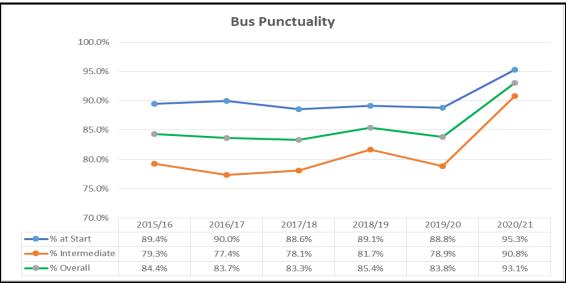
4.5 Roads and reliability

- 4.5.1 The Council keeps a log of congestion hotspots in the district which have a disproportionate effect on bus services. It regularly holds internal Network Management meetings, and external Highways and Utility Co-ordination meetings to minimise disruption on the network, and resolve ongoing issues.
- 4.5.2 Some of these hotspots can be predictable, and particularly affect the peaks. Others can be intermittent, for example caused by inconsiderate parking or issues on the M4 motorway. The nature of the road network in West Berkshire can make it difficult to introduce solutions that promote reliable bus services without causing worse problems elsewhere.
- 4.5.3 The current hotspots have been identified as:
 - Andover Road, Newbury
 - Atherton Road, Hungerford
 - Bartholomew Street, Newbury (between Pound Street and Market Street)
 - Bath Road, Calcot (M4 roundabout to Reading Borough boundary)
 - Bulpit Lane, Hungerford
 - Carters Rise, Calcot (between Kennet Valley School and Albury Gardens)
 - Glendale Avenue, Wash Common
 - High Street, Kintbury (approx. 50m approach to Kintbury Square)
 - Holt Road, Kintbury (between Harold Road and Newbury Street)
 - Inkpen Road, Kintbury (approach to High Street)
 - Kiln Road, Newbury
 - London Road, Newbury (whole stretch of road)
 - Newbury Street, Kintbury (west of the surgery)
 - Priory Avenue, Hungerford (between Bulpit Lane and Priory Road)
 - Shaw Road, Newbury
 - Valley Road, Newbury



Figure 4.4 – Bus gate at Park Way bridge, Newbury © Google

- 4.5.4 Bus priority measures are limited in West Berkshire, and have historically been managed with bus gates, enabling more direct routes for bus services, and preventing through car traffic. The current bus gates are:
 - Park Way bridge, Newbury, enforced by camera
 - Two sump-busters in Calcot Underwood Road to Carters Rise, and Pollards Way / The Chase
 - Sainsbury's Calcot, allowing buses to exit stop to gain access to Pincents Lane for IKEA
 - Rising bollards between Urquhart Road and Braemore Close, Thatcham.
- 4.5.5 A key area of Transport Focus's recent 'getting passengers back on buses' research was improving punctuality. The graph below shows punctuality in West Berkshire since 2015, which has been better that average when compared to other non-metropolitan areas in England over recent years. It has remained fairly consistent at around 83% to 84% until rising during the pandemic as a result of less traffic and fewer passengers.



Key: % shown are classed as 'On time', defined as between 1 minute early and 5 minutes 59 seconds late).

Figure 4.5 - Bus punctuality

4.6 Bus infrastructure

- 4.6.1 There are 1,043 bus stops in West Berkshire, shown on the Council's <u>online map</u>, below. We record the facilities at each stop (including whether they have a shelter, display case, Kassel kerb). Roadside information is maintained by the Council, or operators where they run commercial services. This includes providing information and temporary stops when affected by road works.
- 4.6.2 Bus shelters are owned and maintained by Parish and Town Councils, with limited scope for advertising due to the rural nature of the area. There can be a reluctance of some Parish Councils to take on ownership and liability of shelters. There is a notable lack of shelters in some parts of the district, for example in Burghfield and Mortimer, even at the most well used stops.

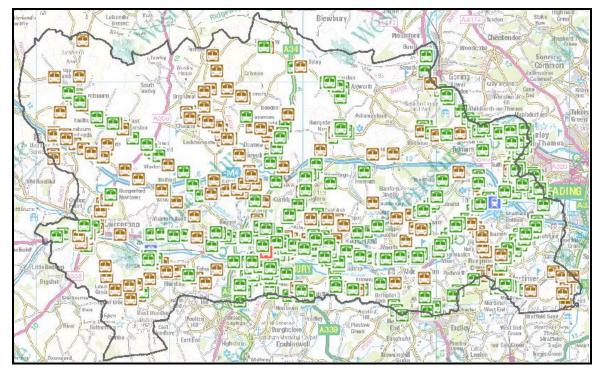


Figure 4.6 – Bus stop locations

4.6.3 The Council owns and maintains the Wharf Bus Station in Newbury, which opened in December 2018. This replaced the former facility in Market Street, to allow for redevelopment (see 4.1.7), and provides a more modern feel to the waiting environment.

4.7 Car parking provision

- 4.7.1 The Council is responsible for 2,737 spaces in 24 off-street car parks (in Newbury, Thatcham, Hungerford, Lambourn, Theale and Pangbourne), and 307 spaces in 11 on-street parking areas (in Newbury, Thatcham and Hungerford). It also manages 16 resident parking zones covering 98 roads. There is limited other paid-for parking with the main exception being the 550 space Parkway Shopping Centre car park in Newbury. Free parking is available at supermarkets in Newbury, Thatcham, Hungerford and Calcot, and other out-of-town retail areas including Newbury Retail Park and IKEA in Calcot. Parking charges vary to suit the purpose at each car park.
- 4.7.2 Charges in car parks in Newbury town centre are generally £1.50 an hour with incremental increases for longer periods. On-street parking is generally free for 30 minutes, then starts at £1 for an hour. Season tickets are offered at £350 per quarter. In Hungerford the hourly rate begins at 80p, while Thatcham residents are offered more free parking in certain places for shorter periods of one to two hours.
- 4.7.3 The Council's current net budget for parking and blue badges £1.7m, although with the change in behaviour since the pandemic commenced, it is currently forecast to be £1m more due to lost income for 2021/22. Parking charges, similar to bus fares, have remained at the same rates for a few years. Some short-term parking is available and cheaper than the bus, however generally it is priced more expensively than a return bus fare.

4.7.4 The Council is about to commence a thorough review of parking, and develop a Parking Strategy over the next few months. This review will consider the balance between the need for parking and the implications for developing bus travel in the district.

4.8 Other transport

4.8.1 There is no current evidence to identify how well bus services are used in comparison to other modes of transport in West Berkshire, however the 2011 <u>Census</u> does provide some information on travel to work. With the bus being used by only 4% of those working, there is scope to increase use.

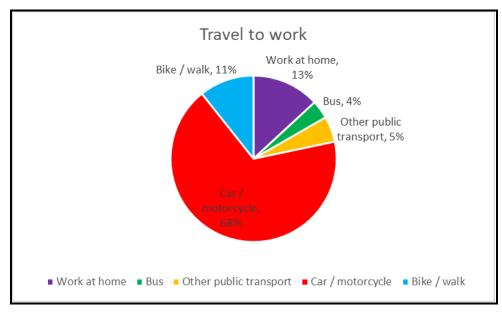


Figure 4.7 – Modal share

- 4.8.2 West Berkshire has 10 railway stations (shown in Figure 4.3), on three lines into Reading, all served by Great Western Railway. Most stations are on the Reading – Newbury – West Country line, with Pangbourne also linked to Oxford, and Mortimer to Basingstoke. Bus services operate near, but not directly to, most stations. Newbury Station is served directly by routes 4 and 6, but additional vehicles would be required to extend further services to the station.
- 4.8.3 Due to the difficulties in providing cost-effective transport within the rurality of West Berkshire, the Council has encouraged and supported community transport. The Council has been supporting fourteen groups, providing grant funding to them since its inception in 1988. All groups, with the exception of ReadiBus, are volunteer based and all operate a range of car schemes and/or minibus group travel. Transport has to be booked in advance. Every part of the district is covered by at least one scheme.
- 4.8.4 Taxis and private hire vehicles fulfil an important role as part of an integrated passenger transport network in West Berkshire, since they are able to provide services in situations where other transport services are not available, including a 24-hour door-to-door service.

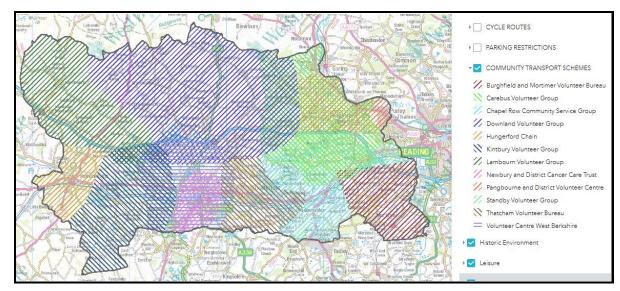


Figure 4.8 – Community transport provision

4.9 *Fares*

- 4.9.1 Most bus fares within West Berkshire are based on the traditional idea of fare stages at regular intervals along the route, with fares increasing dependent upon the number of fare stages passed through. Adult and child tickets are available, as well as singles, returns, day and period tickets. In the Eastern Area, Reading Buses use a zonal fare system, with a low-priced day ticket taking the place of return fares. The maximum age for child tickets can also vary between operators and is not easy to determine for the occasional user.
- 4.9.2 Within Newbury / Thatcham, fares are similar to those in the Eastern Area, although the maximum travel distance is lower. There is also a slight difference between the fares on commercial services and the supported network. Whilst day and period tickets are available, the multi-operator Connect ticket is expensive for travel in Newbury / Thatcham, as it covers most of West Berkshire. The multi-operator tickets are not valid on Stagecoach services.

Area		Maximum Distance	Adult Single	Adult Return	Child Single	Child Return
Newbury /	Supported	2½ miles	£2.00	£3.50	£1.40	£2.00
Thatcham	Commercial	3 miles	£2.50	£4.00*	£1.50	£2.50*
Eastern Area		4 miles	£2.00	£4.00*	£1.50	£2.70*
Rural West Berkshire		12 miles	£4.00	£5.60^	£2.80	£3.90^

Key: * -Day ticket price, no return available. ^ -Day tickets are £6.00 Adult, £4.00 Child.

- 4.9.3 Whilst rural fares do offer good value for the distance travelled, there is inconsistency in fares for similar distances on different supported services.
- 4.9.4 The Council operates the statutory English National Concessionary Travel Scheme (ENCTS), and no longer offers any discretionary extras such as companions, extended hours, or other modes. It has almost 20,000 passes in circulation, of which approximately 5-6% are disabled cards. For those pass holders wishing to use services 1a/1c, 103, or Jet Black 1 between Newbury and Colthrop Turn before 9.30am, the bus companies offer a discounted ticket. This discount is not available elsewhere within West Berkshire.

Table 4.5 – Bus fares

- 4.9.5 For those wishing to use both bus and train, PlusBus tickets are available for onward bus travel from Newbury and Reading stations, covering the two urban areas of West Berkshire. Where travel is possible by bus between two places with rail stations, the bus is always the cheapest option. On average a single fare is 61% more expensive by rail, reducing to only 19% more for a return ticket at peak times. Off-peak, whilst a single bus fare is slightly cheaper than rail, a return trip is better value by rail.
- 4.9.6 Information on the methods of payment available for bus fares is not always clear on operators' websites, even though most now have the ability to pay with cash, contactless bank card, smartcard, app ticket, or pre-purchased period or multi-journey tickets.

4.10 Vehicles

- 4.10.1 Around 70 buses are required to deliver all the bus services in West Berkshire, including the cross boundary services each day, as well as an additional eight section 22 vehicles. The average age of the fleet, from information supplied by the Reading Buses, who account for 60 of the vehicles, is 7.9 years. <u>DfT Bus Statistics Table 0605</u> records a national average of 8.8 years for non-metropolitan areas of England.
- 4.10.2 Based on information from the Reading Buses fleet list (September 2021), 97% of the buses in use in West Berkshire are at least Euro V emission standards, with 84% being Euro VI or zero-emission (ZE). Reading Buses have been upgrading engines and in April 2021, only 88% were at least Euro V. Nine bio-methane (ultralow carbon) and one ZE electric bus operate in Reading. Although we do not have specific information on all buses operated, it is believed to be a similar position with other operators.

Emission Standard	Number	Percentage		
Zero Emission	1	2%		
Euro VI bio-methane	6	10%		
Euro VI	43	72%		
Euro V bio-methane	3	5%		
Euro V	5	8%		
Euro IV	2	3%		
Euro III or below	0	0%		
Total	60	100%		

Table 4.6 – Reading Buses vehicle emissions

4.11 Passengers

4.11.1 The following graph shows the number of passengers boarding local bus services in West Berkshire between 2009/10 and 2019/20. The trend has been relatively positive, albeit with a drop in 2016/17 and 2017/18. This was largely due to a reduction in Council spending on supported bus services which considerably reduced the supported bus network between July and September 2016, together with removing all discretionary add-ons to ENCTS. Even with this drop the number of trips in 2019/20 was still almost 10% higher than in 2010/11, compared to a national drop of <u>12% (or 16% outside London)</u>.

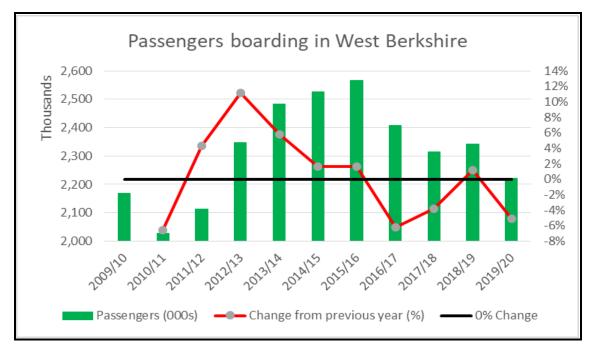


Figure 4.9 –Passengers boarding buses (compiled from Operator data) Do we have separate Eastern Area data?

- 4.11.2 2019/20 was affected by the start of the pandemic, however this is more prominent in 2020/21 when patronage dropped to 827,782, some 60% below the previous year (not shown in the graph).
- 4.11.3 Other reasons for changes in passenger numbers can be attributed positively to the Reading Buses services in the Eastern Area (strong customer focus, daily operation, higher frequencies, longer operating hours, reasonable fares, excellent publicity, fleet investment), or negatively to:
 - Withdrawal of duplicated Newbury/Thatcham services when Reading Buses acquired Newbury & District.
 - Congestion, causing unreliability to bus times. New developments around the town centre have particularly affected Newbury in recent years.
 - The growth of on-line shopping and loss of some popular shops, rendering visits to town centres less necessary / appealing.
 - The perceived low cost of driving a car, coupled with readily available parking in our town centres.
 - Increases in the numbers of people working from home.

4.12 Information

4.12.1 The Council has a long history of producing quality information regarding public transport, and its <u>Travel Guide</u> is considered to be Outstanding by the renowned timetable expert <u>Barry Doe</u>. Prior to the pandemic, printed copies were very popular. The current version (September 2021) is online only, but it is expected that printed versions will be available again from 2022. The Public Transport map, has not been printed for a number of years, but is also available <u>online</u>. Travel Guides are usually made available in Council offices, libraries, West Berkshire Hospital (Patient Information Point), some Town and Parish Councils, and on board some buses.

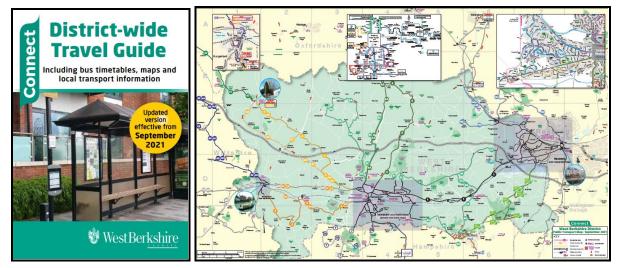


Figure 4.10 – District Wide Travel Guide / Public Transport Map – Both September 2021

- 4.12.2 All services are shown on National Traveline, and operators submit their data to the Bus Operator Data Service (BODS). It is not clear if section 22 operations, other than the Council, are currently included as there is no legal requirement for these. Next stop announcement systems are on all Newbury & District, Reading Buses, and Stagecoach buses. All bus companies use either Facebook or Twitter for live updates, the latter also used by the Council. Most also have a user-friendly app for passengers.
- 4.12.3 There are eleven Real Time Passenger Information (RTPI) screens in the district, ten of which were installed by the Council, but managed by Reading Buses. The eleventh, provided by Papercast in Park Way, is a long-standing trial installation, and still managed by the Council. They are at the following locations:
 - Calcot: Beansheaf Stores, Charrington Road (x1), Swanholm Gardens (x1), Sainsbury's (x1)
 - Newbury: Park Way (x2), The Wharf Bus Station (x1)
 - Thatcham: Broadway (x2)
 - Theale: The Crown (x1)
 - Tilehurst: Overdown Road / Tring Road (x1)
 - West Berkshire Hospital (x1)

4.13 Barriers to improvement

- 4.13.1 The pandemic continues to have an adverse impact on passenger numbers. By mid-September 2021, patronage and revenue on the Newbury contracted network were around 30% below the same period two years previously. Some of the factors preventing use include:
 - Initial government messages to avoid public transport and continuing anxiety amongst some ENCTS passholders
 - A wide acceptance amongst employers that employees can continue to work from home
 - The rise in internet shopping
 - Closure of shops and restaurants in Newbury anchor stores Debenhams and John Lewis have both closed for good

- Frequency of existing services
- No bus services in many rural villages
- Bus fares perceived to be high

4.14 Bus use survey

- 4.14.1 In August 2021, the Council conducted a <u>survey</u> to identify current satisfaction with a range of issues, as well as gain insight into what people would like in order to use bus services, or use them more often. 764 submissions were received, of which 712 were validated as full responses. This was an excellent response, far exceeding those from previous consultations on cuts to bus services in 2015 (414) and 2016 (399). All data shown is based on the responses, but more work is required to analyse some of this in detail, for example how removing those with free travel affects the data.
- 4.14.2 A third of respondents use the bus at least weekly, although 24% never use them, with 45% of users travelling at least as often, or more so than before the pandemic, although this is not borne out by operator data. Two thirds of users catch the bus in the morning, dropping to 40% in the afternoons. A further 36% travel at differing times. The bus is most used for shopping (71%), appointments (54%), seeing friends (49%) and days out (39%). The relatively low figures for work (21%) and education (9%) are likely caused by changing working habits during the pandemic, and the very low response rate amongst under 18s (1.5%).
- 4.14.3 One question asked why people do not use the bus, or do not use it more regularly, the highest results were:
 - 68% buses are not frequent enough / do not run when I need them
 - 60% easier / more convenient by car
 - 48% buses do not go (directly) where they want to go
 - 43% quicker by car
 - 25% journeys take too long by bus
- 4.14.4 Two questions asked what would encourage more use, and any suggestions for improvements. Unsurprisingly, the same issues were common to both. The most popular call for a new route was between Lambourn and Hungerford, which stopped in 2016.

Issue identified	Encourage More Use	Suggested Improvements
More frequent services	47%	-
More regular service	-	32%
Being on a bus route	18%	-
More destinations	16%	22%
Cheaper services	11%	5%
Later / evening buses	8%	8%
Know the times of buses	7%	4%
Better bus / rail connections	-	4%
Weekend services	4%	4%
Pandemic over	4%	-
More direct routes	4%	4%

Table 4.7 – What would encourage more use or be a useful improvement?

- 4.14.5 A surprising number of current users wanted buses to rail stations for onward travel (61%), with favoured stations being Newbury (56%), Hungerford (22%), Thatcham (21%), Theale (16%), and Mortimer (11%).
- 4.14.6 On the subject of a day ticket valid on all buses, 62% thought this would be a good idea. Although most did not give an opinion on the cost of such a ticket, 17% did not want to pay more than £4, with a further 14% willing to pay up to £7, and 3% believing it should cost even more.
- 4.14.7 A further question, aimed specifically at current bus users, asked about satisfaction with a range of factors. The net satisfaction ranged from 72% positive for drivers' customer care skills, to 18% negative for current bus timetables, although this was the only factor that had a negative net satisfaction.

Attribute of Current Bus Services	Net Satisfaction
Drivers' customer care skills	72.2
Cleanliness of the buses	65.9
Comfort on the buses	60.1
Time keeping / reliability of the buses	58.3
Time on bus to complete journey	53.0
In journey information (e.g. next stop announcements)	44.2
Choice of ways to buy ticket	43.7
Facilities at your usual bus stops	34.1
Provision of bus information (printed / online / at stop / apps)	32.9
Choice of ticket types available	32.8
Environmental friendliness of the buses (fuel type)	31.3
Cost of bus fare	24.7
Current bus routes	21.8
Response to road closures / works	20.6
Current bus timetables (times / days of operation / frequency)	-18.0

Note: Net satisfaction is the difference between those that were satisfied or very satisfied, and those that were dissatisfied or very dissatisfied.

Table 4.8 – Net satisfaction of bus users

- 4.14.8 From this, it is clear that the current times of buses, including how often they run, is the biggest issue. This is not unexpected due to the rural nature of the district and its low population densities, especially outside of the towns.
- 4.14.9 One of the misgivings we have with the survey results, is that we had a poor response rate from younger people. Those aged up to 24 only accounted for 4.1% of the responses, and those aged 25 to 34, a further 5.4%. In contrast, those aged 66 and over made up over 43% of the responses. A couple of positives though, is that two-thirds of respondents would recommend bus use, and 20% would like to join a user group focussing on bus travel.

5. Headline targets

5.1 How and why? Need further discussions with operators

5.1.1 Between the Council and the bus operators, a lot of information is available regarding bus services. This can be from a variety of sources, including:

- Ticket machines record how many people use the services, what they pay, where they get on
- Apps / websites can record how many visits to specific pages
- Surveys can obtain information on satisfaction, changes people would like to see
- 5.1.2 The BSIP must set targets for journey times, service reliability, passenger levels, and customer satisfaction. Targets will be set for 2025 and 2030, and progress against these targets will be reported every six months. Some of these targets will be for the whole of West Berkshire, whilst others will relate to more specific localities or times. As this is the first year of identifying many of the targets, those set for 2030 are provisional, and may be amended in future years as initiatives are implemented. All targets are shown in section 8.

5.2 Journey time and reliability

- 5.2.1 Whilst data is available to measure journey times and the reliability of specific services, this is not something that has been regularly monitored within West Berkshire. The exception is the supported bus network emanating from Newbury which recorded punctuality by service since the contract started in 2016. It is not therefore possible for us to determine journey time targets at this stage, but these will be developed during the next year. We have set an overall target for reliability (bus punctuality), and by next year we will break this down to provide a separate target for the Eastern Area. Can we agree any JT targets with operators based on MPH?
- 5.2.2 Figure 4.5 shows current bus punctuality, based on the average of buses departing on time and being on time at intermediate stops, and is already reported to the Department for Transport (DfT) each year. This has been fairly consistent for a number of years (excluding the increased reliability during the pandemic), but we will strive to improve this in the longer term. This reliability has also been consistently above the <u>national average</u>, and that for non-metropolitan areas for more than a decade.
- 5.2.3 Over the next year, we will identify those services that perform below average and seek to address the problems that are causing this. It may be that resolving issues on specific journeys, such as at peak times, or possibly those just after 9.30am when ENCTS pass holders begin travelling, could improve overall reliability of services. Next year's BSIP will therefore identify more specific targets in this area than we are currently able to provide.
- 5.2.4 We are already aware that it is often factors outside the control of the bus operator or the Council that impact on reliability and journey times, such as emergency roadworks, or accidents, particularly events on the M4, which can rapidly lead to gridlock on West Berkshire roads. As part of ongoing monitoring, we will seek information on the most likely reasons for any abnormal delays.
- 5.2.5 Although our recent survey showed a net satisfaction of 58% with reliability, and 53% with time on the bus, improvements can be made. These include:
 - Additional buses / drivers to allow for congestion
 - Increase off-bus ticket sales

- Increased use of non-cash purchasing on board (e.g. tap and go, contactless bank cards, smartcards, apps, multi-journey tickets)
- Bus priority at congestion hotspots
- Improved safety at accident black spots
- Better management of road works
- More direct services

5.3 **Passenger growth and customer satisfaction**

- 5.3.1 Due to the impact of the pandemic, it is considered pragmatic to respond to the challenge of recovering passenger numbers in the early years, before seeking to deliver growth over the longer term. The first two years (2022 to 2024) will therefore focus on delivering interventions that are likely to stabilise and recover patronage, especially with central government pandemic support expected to end in March 2022. This will not prevent us looking at improvements to the bus network during this time.
- 5.3.2 From 2025, patronage projections will account for further growth beyond the 2019/20 level. Separate targets will be set for the Eastern Area as this is where most growth has been in recent years. We will seek to balance new services and improved frequencies with changing consumer habits, such as online shopping and working from home.
- 5.3.3 The Council takes part in the National Highways & Transport Network (NHT) survey every two years (in the odd years). A questionnaire is sent out to approximately 3,500 households within the district, from which around 20-30% are returned. There is no distinction between bus, and non-bus, users. It is not clear how the Council scored for all measures in recent surveys. Data for the 2021 survey is still being analysed. Our target for satisfaction with local bus services for 2025 is 62% and 64% for 2030. This continues the slow build achieved since 2015, whilst being ambitious in an area where many do not consider using buses due to where they live or work.

Satisfaction	2015	2017	2019
Public Transport (overall)	56% (60%)	57% (unknown)	60% (61%)
Local Bus Services	59% (61%)	Unknown	60% (60%)

Key: Shows West Berkshire score (with the National Average in brackets)

Table 5.1 – NHT satisfaction score

5.3.4 Over the next 12 months, we will establish a measure of satisfaction that can be obtained through our own Council consultations. This will allow better subdivision of a number of factors, and help us increase the net satisfaction of those attributes highlighted in Table 4.8. We will also look at the measures identified in the <u>Transport Focus bus survey</u> to see if they are relevant questions for West Berkshire.

5.4 Other targets

5.4.1 Environmental improvements are important in West Berkshire, and we have therefore set targets for engine emissions for buses used in the district. Whilst we recognise that zero emissions is the ideal, we have to consider the economics too,

and therefore our targets are designed around improving engine emissions in the interim.

5.4.2 The common theme from the recent survey was that buses should be more frequent. We will set targets of XX% of population being within 300 metres of a bus stop (or 500m in the rural areas) for different frequency bus services. Need confirmation that ICT can measure this easily.

6. Delivery

6.1 What we are hoping to achieve

6.1.1 If we are serious in our attempts to make bus travel a more attractive option in West Berkshire, in particular for those that do not currently use it, there are a number of initiatives that we would strive to implement. This section includes our aspirations, although we recognise that some will need to be given more priority than others, and that will be highlighted in our funding bid. Most of these will require external funding to make them a reality, and to allow them to become embedded, however they have been included in the hope that this funding will be forthcoming. Where aspirations refer to bus operations, this excludes those run under section 22 permits unless otherwise stated. Delivery priorities and scheme costs are shown in the associated funding document.

6.2 Service frequency

- 6.2.1 Tables 4.7 and 4.8 clearly highlight that this is the most important factor we need to address to improve satisfaction amongst existing users, as the only area identified with a negative net satisfaction in the recent survey. Figure 4.3 shows the current bus frequencies. The Eastern Area already benefits from services operating to higher frequencies, with early morning, evening and Sunday services, so many of the proposed changes are based elsewhere in West Berkshire.
- 6.2.2 Our plans in this area are to increase frequencies on the services in the table below by 2025. We would also introduce journeys later than 7pm, and introduce Sunday services outside of the Reading Buses commercial network.

Current frequency	Proposed frequency	Services
Every 12 minutes	Every 10 minuts	26 (peak)
Every 15 minutes	Every 10/12 minutes	26 (off-peak)
Every 20 minutes	Every 15 minutes	16
Every 30 minutes	Every 20 minutes	Jet Black 1, Lime 2/a
Every hour	Every 30 minutes	1a, 1c, 2, 8, 9, 15 (off-peak), 103, The
		Link
Every 2 hours	Every hour	3, 4, 6, 143 (Pangbourne to Reading)
Daily / Less frequent	Every 2 hours	5c, 6a, 41, 44
Daily / Less frequent	Demand-responsive	5, 5a

Table 6.1 – Ideal	frequencies
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- 6.2.3 Specific changes we would introduce include:
 - **The Link:** An increased frequency is supported by both the operator, and championed by the Transport for South East Inner Orbital Study. As well as a

half-hourly frequency, we would like to see later evening journeys and a Sunday service.

- Lime 2: Increased frequency, especially during the evening peak period, with a possible Sunday service for Mortimer.
- Jet Black 1: Increased late evening journeys (particularly between Newbury and Thatcham) are supported by the operator, and would benefit the night time economy. Initial enhancements would be to Friday and Saturday evenings.
- **Pangbourne-Reading**: An improved frequency between Reading and Pangbourne, but this would be dependent upon a bus turning circle being provided in Pangbourne. This could either be an enhancement of service 143, or an extension of service 16 from Purley.
- Newbury contracted network (2, 3, 4, 6, 8, 9): Because of limited resource availability, these services are inter-worked by five buses, restricting frequencies and making departure times less convenient for passengers on some services. We would also seek to run later journeys, at least on Fridays and Saturdays.
- Reading services: Restoration of recently reduced frequencies.
- **103:** This is currently a Monday to Friday service, financially supported by Greenham Common Trust. A Saturday service would be useful, and would also allow for a review of this route and others in south Newbury. There are several attractors at Greenham Park, including the Base café and Arts Centre, the Peace Garden (established by the Greenham Peace Women), and access to Greenham Common, now a designated public parkland.
- **Sunday services:** We would like to introduce a Sunday service, at least within the Newbury / Thatcham area.

6.3 New services

- 6.3.1 Whilst improving frequencies and times / days of operation will be of benefit where bus services exist, it will do nothing for the areas where they do not. The rural nature of much of West Berkshire, and the relatively small rural settlements have led to many areas losing their bus links over time. In addition, there are definite benefits in linking key areas with fast, direct buses, especially along the north-south corridor where no direct rail links exist.
- 6.3.2 Areas where we see the need for new services include:
 - Newbury to Harwell / Didcot: A feasibility study has been commissioned jointly by West Berkshire and Oxfordshire County Councils. The proposed service has the support of Laura Farris, MP for Newbury; Harwell Campus; the Thames Valley LEP; Newbury College; local bus operators; and both Councils. The current public transport option from Newbury to Harwell (14 miles and 20 minutes by car) involves two trains (Newbury to Reading, Reading to Didcot), and then a bus to Harwell, a journey of at least 90 minutes. Harwell is a 'nearby' innovation centre of science and technology of national importance. Harwell is well connected to Oxford, Wantage and Didcot, and the link to Newbury could be achieved by extending one of these services, thus improving accessibility to a number of work bases in south Oxfordshire for West Berkshire residents. Update when Harwell study completed.

- Vodafone staff buses: There has been a long-standing desire from the public for these services to be included within the local bus network. With the pandemic changing working patterns, and Vodafone looking to maximise the value of its services, this is an ideal time to pursue this. The only service currently running is between Newbury and their headquarters. A new housing development adjacent to this would benefit from these buses being available filling reverse flows in the business movements.
- **Mortimer Station:** The station is a little way from the village, and only has a small car park, leading people to park on the rural approach roads. A peak-time shuttle from Mortimer, Beech Hill and other nearby settlements would improve this situation. The station is also included in our DRT plans.
- **Thatcham Station:** This station is similarly remote from most Thatcham residents. A minibus service linking the station to north Thatcham is seen as a high priority.
- **Rural areas:** Within the more rural areas of the district, where no services have operated for a number of years, we are investigating DRT options. This includes a Lambourn to Hungerford option, which was popular in our survey.

6.4 **Demand responsive services**

- 6.4.1 We have commissioned a study into demand responsive transport (DRT) within West Berkshire. This will give us a more accurate understanding of the resources required, including the technology available, and the level of service that we should be providing. The first two areas listed below were the subject of unsuccessful recent bids to the Rural Mobility Fund.
- 6.4.2 The areas we are looking at include:
 - **A. North East:** This includes the villages of Aldworth, Ashampstead, Bradfield, Bucklebury, Englefield, Frilsham, Hampstead Norreys, Stanford Dingley, Tidmarsh, Woolhampton and Yattendon. Many of these villages have no bus service.
 - **B. South East:** This includes the villages of Aldermaston, Beech Hill, Padworth, Stratfield Mortimer and Sulhampstead. Current bus services in this area (where they exist) are not suitable for many journey purposes.
 - **C. North West:** Conversion of existing services 5 and 5a to villages including Brightwalton, Chaddleworth, Leckhampstead and Peasemore would allow for wider coverage, to include Farnborough, Fawley, and Winterbourne which currently have no bus service, as well as provide more journey options than currently exist. Ideally, a Saturday service can also be added.
 - **D. North East / Oxfordshire border:** serving those North East villages north of the M4 motorway (Aldworth, Ashampstead, Hampstead Norreys, Lower Basildon, Streatley, Tidmarsh, Upper Basildon and Yattendon), this service would be most beneficial if a turning circle is provided in Pangbourne. The existing 143 could then focus its resource on the main Pangbourne to Reading corridor, with DRT used to link in with this, and increase the journey opportunities.
 - E. East: Operating between Lambourn and Hungerford, this includes the villages of Eastbury, East Garston, Great Shefford, Hungerford Newtown,

Lambourn Woodlands, Shefford Woodlands, Wickham, Weston and Woodlands St Mary, replacing a service that last operated in 2016.

6.5 Bus priority

- 6.5.1 The road network in West Berkshire does not lend itself easily to the installation of bus lanes, and therefore the focus to date has been on bus gates in different forms to give clear advantages to buses over car use. In Newbury, for example, there are limited north-south routes for local traffic. Northbrook Street through the shopping centre is pedestrianised for most of the day; Park Way has a bridge over the Kennet & Avon Canal which is restricted to local buses, taxis and bicycles; leaving only the A339 for general traffic. Any delays along this route can quickly spread to nearby roads, and block the A4 in both directions towards Thatcham and Speen.
- 6.5.2 Paragraph 4.5.3 shows the currently identified congestion hotspots throughout the district, and some of these have been on the list for a long time, with no obvious solution. Additional funding would allow us to examine solutions in more detail at these points, as well as their implementation. Most solutions are likely to be small scale highways works rather than specific bus priority.
- 6.5.3 Areas of bus priority that we wish to pursue include:
 - **Pangbourne:** There has been a long-held ambition to increase bus services between Pangbourne and Reading, as for many the station is too far away for them to give up their car. Unfortunately, there is no obvious place to turn a bus within Pangbourne, as the buildings are close to the road; the residential roads have limited off-street parking; and the low railway bridge on Station Road prevents double deck vehicles accessing the station. One possible solution is to create a bus turning circle through Station Road car park, although a feasibility study will need to be undertaken, including the impacts of any lost parking spaces. This would allow for an increased frequency on service 143, or an extension of service 16 from Purley, and give a greater business case to DRT solution D in paragraph 6.4.2.
 - A4 Bath Road: The commercial Jet Black 1 can experience delays along the A4 from the Reading boundary to the M4 junction 12 roundabout. There is not considered to be the physical road space for bus lanes throughout, however we require a feasibility study to examine this in more detail, as well as other measures such as traffic light priority.
 - **Robin Hood Roundabout:** Similarly, towards the other end of the Jet Black 1 route in Newbury, traffic can become blocked on the A4 London Road and the B4009 Shaw Road, also affecting services 1a and 1c between Newbury and Thatcham. Again a feasibility study is required to examine options which can promote the bus further but don't have an adverse effect on the A339, as that would just lead to more congestion in the centre of Newbury.
 - Atherton Road, Hungerford: This road is used as part of a one-way loop for buses to access the terminal point in Church Street. The roads here are typically narrow and residential, with an overgrowth of hedges. Although double yellow lines have been installed, the road needs reshaping, with an alteration to the carriageway edge / hedgerow for buses to continue to use this road without difficulty.

6.6 Bus rapid transit

6.6.1 Any such network would be more relevant to the Eastern Area, characterised already by high frequency commercial bus services, dense population levels, and the proximity to Reading. This will be considered along the A4 in Calcot, together with an alternative of using the existing service 26 route (which already includes bus gates). This would be considered essential if any plans are developed for a Park and Ride site in the vicinity of the M4, junction 12.

6.7 Integration with other modes

- 6.7.1 Paragraph 6.3.2 mentions the need for dedicated new services to Mortimer and Thatcham stations. Theale Station is also a short distance from the main population centre and may benefit from a shuttle service, linking the population centres and Arlington Business Park to the station.
- 6.7.2 Paragraph 4.8.2 highlights that additional vehicles added to the network (which will also improve bus frequencies) will enable more services to call directly at the station. Operators will review existing services, but there is agreement to highlight more clearly the nearest bus stops, and the walking link between them and the station. A new RTPI screen is at Newbury Station, and it will also give information on services stopping nearby, as well as those directly outside.
- 6.7.3 We have commenced discussions with Great Western Railway (GWR) about better signposting and the possibility of adding some bus services to the rail network as "bus branch lines".
- 6.7.4 Given the frequency of bus services in much of West Berkshire, linking bus journeys to train timetables is difficult, especially taking account of occasional disruption on the rail network. The majority of bus services emanating from Newbury are focussed on school movements, which need to be catered for, as these students represent a very high proportion of all passenger journeys in the area.
- 6.7.5 There are currently no long-distance coach services stopping in West Berkshire, however two of the six departure bays in the Wharf Bus Station are dedicated for coach use, allowing integration with bus services. We will encourage National Express to resume services that provide links to the South Coast, Oxford and Birmingham. Need to check with NX
- 6.7.6 Bicycle racks are available adjacent to the Wharf Bus Station for those wishing to travel further afield. We have no current plans to allow bicycles to be carried on buses, however we will keep this option under review.
- 6.7.7 As mentioned in paragraph 4.8.3, community transport is an important part of the passenger transport network in West Berkshire, and we will continue to support the groups and highlight their services to those who may struggle to use local buses.

6.8 Simplify services

6.8.1 Many urban areas of Newbury are only served by the infrequent rural routes that pass through them. The buses interwork between these services to get maximum operating efficiency with minimum resources. This is not ideal as frequencies are lower than where dedicated urban services exist. Examples of this include service 3

in West Fields, service 4 in Speen, and service 6 in Donnington. Ideally, additional resource will allow us to have more dedicated urban services, as well as slightly improving journey times on the longer-distance routes.

- 6.8.2 Route numbers throughout the district are mostly distinct, with the exception of route number 2. There are three services with this number in West Berkshire: Newbury & District 2 Newbury to Wash Common and Pigeons Farm; Stagecoach 2 Baughurst to Basingstoke; and Reading Buses Lime 2/2a Reading to Burghfield and Mortimer. The different areas these serve, together with the names and branding of the latter, ensure that there is no confusion to the public.
- 6.8.3 Service numbers within Newbury were reviewed 20 years ago to give them a higher prominence in the town, with numbers from 1 upwards, rather than 104, 113, 146 etc. From 2016, a number of route variations were given separate letters (e.g. 4, 4a, 4b, 4c), to make it easier for users to identify that particular roads or villages are not served by all journeys. Additional resource should enable us to remove some of these variations.

6.9 Socially necessary services

- 6.9.1 Despite most local bus services only operating due to subsidy, the Council now only has one tendered contract (Newbury services), and financially supports a second route (143), although it does operate a number of other services using section 22 permits.
- 6.9.2 The Newbury contract began in 2016 following a reduction in funds available for bus services, and required four vehicles to be interworked to cover five distinct services. Developer funding has allowed a further bus (and service) to be added to this, allowing more recovery time on longer-distance journeys. This contract has recently been extended to run until the end of August 2024. The contract allows for additional buses to be added at an agreed price, and therefore we are able to implement improvements quickly with additional funding in place.
- 6.9.3 Quarterly meetings (less frequently during the pandemic) take place between the Council and the operator, Newbury & District, which are also attended by Reading Buses staff. This gives us the opportunity to discuss issues relating to most bus services in the district, contracted and commercial, to ensure that they are still effective.
- 6.9.4 In the first month or so of the pandemic, we were aware that commercial services 1a and 1c were starting to suffer, and that it would be unlikely that they could recover quickly to a commercial level without severely reducing the frequency. As the pandemic has continued, it is now clear that commercial operation is unlikely for at least two to three years, and therefore ongoing funding is required to maintain operation in the interim.
- 6.9.5 The contract for the 143 is due to end in 2022, so this would be the ideal time to review operations.
- 6.9.6 By their nature, these services are not commercial. Table 4.4 highlights that almost £2m of non-direct bus fare revenuw is invested each year to keep these services going. Whilst improvements that increase passenger levels may reduce the ongoing cost required, it is not expected that many of these services could ever become

truly commercial. It is vital, therefore, that ongoing funding is provided, and any improvements made as part of the National Bus Strategy are funded for long enough to allow for commercial operation, or for the business case to be fully established for continued funding.

6.10 Superbus network

6.10.1 A Superbus network provides higher frequency, lower fare services. Similar to bus rapid transit, we have no current plans for this as we need to improve services overall first. Any scheme would be most likely to work best in the Eastern Area where services already operate at higher frequencies and for most of the day. We would therefore support any bid made by Reading Borough Council subject to funding.

6.11 Lower and simplified fares

- 6.11.1 Operators of commercial services feel that their fares already offer good value for money, and so they are reluctant to look at reducing them. Fare reductions may also impact on the services' commercial viability. However, the Council will look at reducing fares on its supported bus services in a way that could attract new, and more frequent use.
- 6.11.2 Operators are, however, keen to introduce fare capping, most likely by introducing tap-on, tap-off technology once all operators have compatible ticketing technology, which we would like to see introduced within the next two years. This will also include the Council's own section 22 operations. It is important that the software behind tap-on, tap-off is able to apportion revenue fairly between operators, which we understand is being looked into by the DfT as it will impact cross-boundary services.
- 6.11.3 We have commissioned a review of fares outside of the Eastern Area, to examine moving towards a simple, easily understood zonal fare structure rather than the current tapering fare charts.
- 6.11.4 We will standardise reduced price tickets between commercial and contracted operations, including the age limits such tickets relate to (i.e. young people). We support calls for regional and national uniformity of such tickets. Subject to further discussions with the Department for Work and Pensions (DWP), we will also seek to introduce a job seekers ticket for those looking for work.
- 6.11.5 We also commit to allowing people to continue to pay for bus fares by cash, whilst supporting alternative payment methods. We recognise that for some people, removing this option will be a barrier to using the bus.

6.12 Integrated ticketing between operators and different transport modes

- 6.12.1 Operators are in agreement that day and period passes and multi-journey tickets should be available for all bus travel. As such, the Council will expand use of its Connect tickets (for Newbury-centred services), and also work with operators to implement joint ticketing in the Eastern Area, for example between Reading Buses service 16 and Thames Travel service 143.
- 6.12.2 Within Newbury / Thatcham, there is currently no all-operator day ticket other than the Connect Day which covers most of West Berkshire. The Council will therefore

introduce a Connect Day Urban ticket which is more compatible with fares in the area. We will also investigate the introduction of family tickets for one day's bus travel.

6.12.3 We will continue to support the PlusBus scheme. We will support developments that allow the purchase of tickets on buses that can then be used on the rail network, rather than the necessity to purchase a through ticket in advance so that it has time to be delivered to the user, or the need to purchase a separate bus ticket for the outward journey.

6.13 Vehicles and infrastructure

- 6.13.1 We will expect that all buses have working next stop audio-visual announcements, Wi-Fi and USB charging facilities, with the latter facilities expected as standard by younger people. Reading Buses's successful Thames Valley Berkshire Local Enterprise Partnership's (LEP) '<u>Completing the Connection</u>' bid has helped, and we would wish to support similar bids for other operators.
- 6.13.2 Vehicles will all provide level boarding. We have asked operators to provide information on where it can be difficult for buses to access stops, so that we can implement measures to assist (e.g. bus stop clearways, parking restrictions). Busier stops have Kassel Kerbs, and more rural stops will have hard standing to provide a safe place to board or alight from the bus.
- 6.13.3 We will support the introduction of additional bus shelters. The recent customer survey responses included requests for shelters in Burghfield, Lambourn and Mortimer, and one nearer the shops in Pangbourne. Ownership and maintenance of shelters resides with the respective Town or Parish Councils, and all of these Parish Councils have been supportive. It can be difficult to persuade some areas to take on this responsibility, however we will work with these to encourage investment. We are aware of some bus shelters available offering green roofs (roof gardens) which may prove more popular with both residents and Town and Parish Councils.
- 6.13.4 An increase in bus frequencies will require replanning of services using The Wharf Bus Station in Newbury. We will also consider whether enhancements can be made to improve passenger facilities, and how to accommodate any additional stops required in the vicinity, particularly for non-terminating services, perhaps by realigning exsiting roads.

6.14 Passenger safety

- 6.14.1 We will expect that all buses have working CCTV to record images in the event of an incident on board. CCTV also covers the Wharf Bus Station in Newbury.
- 6.14.2 We have received requests for improved lighting at some bus stops where early morning and evening services stop, and we will look at what can be done at these locations. We will investigate solar panels / battery storage that can be installed in more remote areas as a cost-effective solution.

6.15 Buses for tourists

6.15.1 West Berkshire is notable for its large Areas of Outstanding Natural Beauty, and many of its towns and villages are tourist attractions in their own right. Hungerford in known for its antiques; Lambourn as a centre for racehorse training and home to several famous jockeys; and Pangbourne as a picturesque village on the River Thames, and home to author Kenneth Grahame. There are a number of other attractions too, including:

- Falkland Islands Memorial Chapel at Pangbourne College
- Ridgeway and Thames Path National Trails along the northern boundary of West Berkshire
- Kennet and Avon Canal and River Kennet running the length of the district just south of the A4
- Basildon House (National Trust) and Beale Park Wildlife Centre in Lower Basildon
- 6.15.2 In addition there are numerous footpaths, Newbury Racecourse, and many fairs and festivals. We will produce information to promote bus access where possible, and work with attractors to seek discounted travel for visitors, including places both outside West Berkshire but accessible by a bus originating in the district.

6.16 *Decarbonisation and zero emissions*

- 6.16.1 The major bus groups Stagecoach and Go Ahead have their own plans to decarbonise their buses, with both aiming to have zero emission UK bus fleets by 2035. In addition, the Council's <u>Environment Strategy</u> seeks to make the district carbon neutral by 2030.
- 6.16.2 We will support bus companies to replace their older and most polluting vehicles with zero emissions ones, and support any further bids to the DfT's Zero Emission Bus Regional Areas (ZEBRA), or alternative, schemes. We will also support non-ZE upgrades, and have set targets for this. We are particularly keen to support buses that pass through either of the district's AQMAs, although the benefits here are only likely to ensue if car drivers then switch to these buses. A key part of vehicle upgrades is likely to involve retrofitting improved engines to existing buses.
- 6.16.3 We are particularly keen to work with our neighbouring Berkshire authorities in relation to the introduction of ZE buses and associated infrastructure, which may take the form of a County Deal. Check Chris Maddox, RBC wording.
- 6.16.4 We are also keen to explore whether the Council can fund or facilitate carbonneutral refuelling stations, whether that is electricity, hydrogen, or other alternatives, although this is likely to be a longer-term initiative.
- 6.16.5 When we next tender for our Newbury-based bus contract in 2024, we will include options for zero emission and less polluting vehicles than the current fleet.

6.17 Passenger charter

6.17.1 We are committed to working with our operators to produce a passenger charter. Whilst they each have their own charters, we are looking to produce a short, simple, and easily understood Charter that simplifies the message to West Berkshire bus users. This is likely to consist of a list of service standards that could reasonably be expected, and the redress a passenger can expect when these standards are not met. This will be developed over the next year.

- 6.17.2 We are aware that the DfT and Transport Focus are seeking the development of a national passenger charter, and will encourage our operators to adopt this when it comes to fruition for consistency across the country.
- 6.17.3 We will promote the passenger charter in our publicity, including on the Council and operator websites.

6.18 Network identity

- 6.18.1 Bus services within West Berkshire tend to operate in clusters the west of the district into Swindon and Wiltshire, centrally from Newbury, and in the Eastern Area. Rather than seek to introduce a "West Berkshire" branded network, we will give the local identity through the Council's publicity, ticketing, and passenger charter. The Council has been using *Connect* branding for a number of years. It is included on all of our publicity including the Travel Guide and roadside timetable displays; it is the name of our multi-operator tickets; and it is displayed prominently on the Council's section 22-operated vehicles. We will consider whether it is time to refresh the Connect branding.
- 6.18.2 Network identities are different in each part of the district:
 - West: These services are tendered by Wiltshire and Swindon Councils (other than service 47, operated under the Connect name) and are in the operator's livery. As these services have very little mileage in West Berkshire, we would not seek to impose any conditions on their operations.
 - Central / Newbury: Other than the two Stagecoach services from the south, buses here have had a variety of liveries over the years dependent upon the operator at the time. Within the last couple of years, this position has stabilised with the purchase of Newbury & District by Reading Buses, and all vehicles are now in the distinctive, and smart, Newbury & District livery, which also helps vehicles to appear new – a definite bonus for bus travel.
 - **Eastern Area / Reading:** For many years now, Reading Buses have been using a standard livery layout, but in different colours for different services. This approach obviously works as passenger numbers have been growing in recent years against the national trend.

6.19 Information

- 6.19.1 Information in West Berkshire is reasonably good with the District-wide Travel Guide, at stop information, operators own information, apps and some RTPI. This is OK if you know where to find it, and we would like to improve this.
 - **Travel Guide:** We will resume printing and distribution of this in 2022 following a hiatus since 2018 for a variety of factors, since which it has been online only. There has not been a total void, as a separate leaflet was produced for some of this period covering Newbury services as these were the only ones that changed in any significant way.
 - **Public Transport Map:** This has not been printed for a number of years, but we will consider whether a printed version is valuable for existing and potential users.

- **Bus stop displays:** Although many stops already have timetable cases displaying current departure times, we will increase this to cover all stops where passengers are likely to board. We will also add QR codes to each display to allow users to link directly to real time information on their bus.
- **RTPI:** We will install more RTPI screens at key stops so that those without access to a smartphone can still see when the next bus will arrive. This will include additional stops in Newbury and Thatcham, as well as Burghfield, Compton, Hungerford, Lambourn, Mortimer and Pangbourne.
- **BODS:** All of our operators are now providing data to BODS, which is used to populate journey planners including Traveline. The Council will ensure this information is provided for all section 22 operations. In future, this information will include not only timetables, but fare information, vehicle locations, and details of punctuality
- Websites / Apps / Social Media: All major operators have their own websites and apps and make use of social media. The Council will review its own website to include links to these where this will add more information than is available directly from the Council.
- On bus: All vehicles will have working audio-visual next stop announcements.
- Individual service timetables: Although these are not often produced on their own, within the Travel Guide we will add more information to each bus service to highlight the relevant community transport options for those unable to use conventional buses.
- **Information of interest:** As noted in section 6.15, buses could be used to reach many leisure facilities, and we will provide information that will help boost this type of travel.
- **Passenger charter:** We will publish a passenger charter within our Travel Guide and on our website explaining what customers can expect, and what redress they have when these standards are not met.
- 6.19.2 One thing that has not happened in any consistent way in West Berkshire is marketing of bus services and their benefits. We commit to changing this philosophy so that we actually make people aware of what is available and encourage use. We will seek to be ambitious with this marketing using a variety of different intiatives and techniques. This will range from press releases to reduced price (or even free) travel for specific events or to target different users.

6.20 Community transport

- 6.20.1 We have highlighted that community transport provides an important link in the transport provision in West Berkshire (4.8.3) and we will continue to support and promote this for those unable to use conventional buses.
- 6.20.2 We are working with Volunteer Centre West Berkshire to establish additional Dial-a-Ride facilities in the Newbury / Hospital / Thatcham area within the next few months.

6.21 *Car clubs*

6.21.1 Once we receive the results of the DRT study, it will be clearer which schemes are most likely to be viable. If this will result in areas of West Berkshire remaining

without public transport, we will seek to expand the current <u>car club</u> to provide additional options. The car club currently provides 24-hour access to hire cars in Newbury.

6.22 Parking

6.22.1 For a rural area, there must be a trade-off between affordable, accessible parking and the cost of bus services. This is especially important when town centres are seeing reduced footfall from more home working and shops closing down as internet shopping becomes more the norm. Over the next year, we will develop and publish a Parking Strategy that will consider these factors, including proposals in the Newbury Town Centre Masterplan to reduce the number of central Newbury parking spaces.

7. **Reporting**

7.1 We will report on the targets set within the BSIP at least every six months, and this information will be published, on the Council's dedicated webpage: <u>https://info.westberks.gov.uk/enhancedpartnership</u>.

8. **Overview Table**

8.1 The following table summarises the key outputs of the BSIP, and how these meet the requirements set out in the <u>National Bus Strategy</u>. This gives an overview of the commitments which the Council and bus operators will work towards to improve local bus services.

Name of authority or authorities:	West Berkshire Council
Franchising or Enhanced	Enhanced Partnership
Partnership (or both):	
Date of publication:	October 2021
Date of next annual update:	October 2022
URL of published report:	https://info.westberks.gov.uk/enhancedpartnership

Targets	2018/19	2019/20	Target for 2024/25	Target for 2029/30	Description of how each will be measured (max 50 words)
Journey time	Not recorded	Not recorded	To be developed over next 12 months	To be developed over next 24 months	We will examine services where reliability is lower, and then look at variance on individual journey times. The measure used is likely to be variance from scheduled journey but be targeted at specific services rather than the network as a whole. Use mph targets

Targets	2018/19	2019/20	Target for 2024/25	Target for 2029/30	Description of how each will be measured (max 50 words)	
Reliability					This measures journeys departing from their first	
Start	89.1%	88.8%	90%	92%	stop, and across the whole route using standard	
Overall	85.4%	83.8%	85%	87%	methodology (on time is 1 minute early to 5 minutes 59 seconds late). Information will be obtained directly from operators or from BODS.	
Passenger num	oers				From Passenger counts	
Eastern Area	Not available	Not available	Tbc	Tbc	submitted by the operators from information drawn	
Whole of WBC	2,342,715	2,222,530	2,300,000	2,500,000	from their ticket machines.	
Average passen	ger satisfac	ction			This will be measured using NHT KBI06 Local Bus	
NHT survey	60%	n/a	62%	64%	Services satisfaction. We will also develop our own	
Council survey	No survey	No survey	Tbc	Tbc	measure which can be obtained annually, and separate bus users from non-users.	
Other measures	i					
Vehicle Emissions	Not recorded	Not recorded	All vehicles to be at least Euro V	All vehicles to be at least Euro VI	Information on vehicles used will be provided by operators.	
Access to frequent bus service	Not recorded	Not recorded	Tbc	Tbc	Subject to ICT input	

Delivery - Does your BSIP detail policies to:	Yes/No	Explanation (max 50 words)		
Make imp	provements	to bus services and planning		
More frequent and reliable services				
Review service frequency Yes		Working with bus operators, we have identified routes that would attract more passengers if frequencies were enhanced. This includes the addition of evening, and Sunday services and some new and reinstated links in the network. These would all require additional funding to implement.		

Delivery - Does your BSIP detail policies to:	Yes/No	Explanation (max 50 words)			
Increase bus priority measures	Yes	Working with bus operators, we have identified sites where bus priority would reduce delays to bus services. We have also identified that a bus turning circle in Pangbourne would allow for improved frequency to be one service, however further feasibility is required to identify a suitable location for this.			
Increase demand responsive services	Yes	Many rural parts of the district currently have no, or a very minimal bus service. We believe these areas would be best served by DRT. We have commissioned a feasibility study to provide further information, but additional funding will be required to implement any of these schemes.			
Consideration of bus rapid transport networks	Yes	Such networks may be applicable in the Eastern Area of the district. If so, we would work with Reading Buses and Reading Borough Council to achieve such ambitions for the commercial bus services here.			
Improveme	Improvements to planning / integration with other modes				
Integrate services with other transport modes	Yes	We have identified areas where bus services could be provided to rail stations. If additional resources are put in, it will also be possible for more services to serve Newbury rail station. We are discussing options with GWR to add some services to the rail network as "bus branch lines".			
Simplify services	Yes	With additional resource, we would be able to improve the urban bus network around Newbury, so that longer-distance rural services could operate more directly to their ultimate destinations.			
Review socially necessary services	Yes	The Council-contracted Newbury services are reviewed regularly with monthly information provided on patronage and reliability, allowing for minor adjustments to timetables. The Newbury to Thatcham services are no longer commercially- viable which, with available funding, will provide an opportunity to review integration with other services.			
Invest in Superbus networks	Yes	Such networks may be applicable in the Eastern Area of the district. If so, we would work with Reading Buses and Reading Borough Council to achieve such ambitions for the commercial bus services here.			

Delivery - Does your BSIP detail policies to:	Yes/No	Explanation (max 50 words)
I	mprovemer	nts to fares and ticketing
Lower fares	Yes	Whilst operators believe their fares to already be good value, the Council has commissioned a review into whether lower fares and a simplified fare structure would be beneficial on the supported network covering most of the district. Operators are keen on fare-capping, which should
Simplify fares	Yes	be multi-operator. The Council is also looking at standardising age-based reduced fares between the supported network and commercial operations. We are also committed to retaining cash as a payment method for those who rely on this.
Integrate ticketing between operators and different transport modes	Yes	We are committed to expanding the multi-operator Connect tickets to all Newbury-based operations, and seeking similar arrangements in the Eastern Area. As part of this we will introduce a Newbury/Thatcham day ticket, and also investigate family tickets. We support PlusBus and work with GWR to make this more accessible.
Make imp		to bus passenger experience
	Higl	her spec buses
Invest in improved bus specifications	Yes	All buses will offer level boarding in urban areas, and more rural stops will benefit from hard standing. Vehicles will have working audio-visual announcements, Wi-Fi, and USB charging facilities as standard.
Invest in accessible and inclusive bus services	Yes	Additional bus shelters will be installed in rural locations. Further RTPI screens will also be added at key stops, together with QR codes on all roadside displays to identify how far away the next bus is.
Protect personal safety of bus passengers	Yes	Available funding would be used to ensure all bus services have working CCTV. Lighting will be improved at bus stops, and we will investigate solar panels, in particular for more remote rural areas.
Improve buses for tourists	Yes	 We will promote access to the countryside and towns and villages in West Berkshire by bus. This includes access to: Footpaths including the National Trails (a major strength of West Berkshire – its vast area of Outstanding Natural Beauty) Tourist attractions Special events Days out in general

Delivery - Does your BSIP detail policies to:	Yes/No	Explanation (max 50 words)
Invest in decarbonisation	Yes	We will support any bids for ZEBRA (or similar) funding, and the use of zero-emission, zero-carbon buses, although funding will be required for both infrastructure and the additional costs of the vehicles themselves. We will assess future bus tenders taking account of using these vehicles.
Imp	provements	to passenger engagement
Passenger charter	Yes	We are committed to producing a simple, readily understood and short passenger charter that encompasses all bus services. This will consist of service standards that could reasonably be expected, and the redress available when these standards are not met.
Strengthen network identity	Yes	The brands used to identify bus services and networks are considered strong in West Berkshire, and there are no plans to change these. The West Berkshire brand is <i>Connect</i> which is used in the names of multi-operator tickets, on Council section 22 vehicles and in publicity / information.
Improve bus information	Yes	The Council's Travel Guide is already 'Outstanding', and we will recommence printing of this. We will also improve many other aspects of our information, including QR codes and RTPI for those waiting for buses. More importantly, with additional funding, we will market and promote what is available. Other
Other		
Community Transport	Yes	We will continue to support and promote community transport as an alternative for those who are unable to use conventional bus services.
Parking	Yes	We will develop and publish a Parking Strategy for West Berkshire that will take account of changing consumer habits, the environment, and the desire to encourage more use of public transport.

Glossary

AONB	Area of Outstanding Natural Beauty
AQMA	Air Quality Management Area
BODS	Bus Operator Data Service
BSIP	Bus Service Improvement Plan
DfT	Department for Transport
DRT	Demand Responsive Transport
DWP	Department for Work and Pensions
ENCTS	English National Concessionary Travel Scheme
EP	Enhanced Partnership
GWR	Great Western Railway
LEP	Local Enterprise Partnership
LTP	West Berkshire Local Transport Plan 2011-2026
NHT	National Highways & Transport Network
NO ₂	Nitrogen dioxide
nomis	Official Labour Market statistics
ONS	Office for National Statistics
QR	Quick Response matrix barcode
RTPI	Real Time Passenger Information
Section 22	The Transport Act 1985 allows not-for-profit organisations to operate without
	the need for a full public service vehicle operator's licence. They are not
	subject to many of the normal licensing or legislative requirements.
ZE	Zero emission
ZEBRA	Zero Emission Bus Regional Areas

Appendices

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Other relevant documentation

Agenda Item 2. APPENDIX C

Contractors Performance in Delivering 2020/21 Winter Service

Contract Performance Indicator – KPI 2.8 - the percentage of gritting routes (Primary Treatment Network) completed within the specified time (within 3 hours).

Month	Number of Routes Treated (Precautionary treatment only)	Number of Routes Completed within 3 hours	Percentage of routes completed within 3 hours
November 2020	45	45	100%
December 2020	99	99	100%
January 2021	108	107	99.1%
February 2021	81	81	100%
March 2021	63	63	100%
April 2021	27	27	100%
Totals	423	422	99.85%

Note: Winter season extended from 5 April to 18 April 2021.

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Summary of Winter Operations: 2 November 2020 to 4 April 2021

Precautionary Treatment Runs

Month	Precautionary Salting Runs on Primary Treatment Network	Precautionary Salting Runs on Secondary Treatment Network	Precautionary Salting Runs on the Contingency Treatment Network
November 2020	45	0	0
December 2020	99	0	0
January 2021	108	0	0
February 2021	81	0	0
March 2021	63	0	0
April 2021	27	0	0
Totals	423	0	0

Number of snow clearance days	20*
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* The figure shown relates to the number of days the Snow Clearance Network was treated on the forecast of snow.

Note: Winter season extended from 5 April to 18 April 2021.

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Winter Service Plan 2021-22

Committee considering report:	Individual Executive Member Decision
Date ID to be signed:	14 October 2021
Portfolio Member:	Councillor Richard Somner
Forward Plan Ref:	ID4144

1. Purpose of the Report

- 1.1 To seek approval of the 2021/22 Highway Winter Service Plan.
- 2. Recommendation
- 2.1 That the Executive Portfolio Member for Transport and Countryside approves the 2021/22 Highway Winter Service Plan.
- 3. Implications
- 3.1 **Financial:** The cost of providing the Winter Service, including the maintenance of West Berkshire Council owned salt bins (30 no.) and undertaking up to 50 primary precautionary treatments on 511.8km of carriageway, is included in the 2021/22 revenue budget. (There is no budget provision for treatment of the secondary network, snow clearance network or footway networks).
- 3.2 **Policy:** To comply with best practice and the statutory duty to maintain the public highway in a safe condition, the Environment Department reviews and produces a Highway Winter Service Plan annually to set out its operational proposals for Members to consider.
- 3.3 **Personnel:** None arising from this report.
- 3.4 Legal: Following a House of Lords ruling, the Council has had a statutory duty from 10 October 2003 to ensure, so far as reasonably practicable that the safe passage along a highway is not endangered by snow or ice.

The Winter Service is to be procured through the Highways, Bridges and Street Lighting Term Maintenance Contract 2016.

- 3.5 **Risk Management:** None arising from this report.
- 3.6 **Property:** None arising from this report.

3.7 **Other:** A Stage 1 Equality Impact Assessment has been prepared.

4. Consultation Responses

Members:

Leader of Council:	Councillor Lynne Doherty
Overview & Scrutiny Management Commission Chairman:	Councillor Alan Law
Ward Members:	All Ward Members.
Opposition Spokesperson:	Councillor Tony Vickers
Local Stakeholders:	All Town and Parish Councils
Officers Consulted:	Jon Winstanley, Ian Wigginton, Sarah Clark, Carolyn Richardson
Trade Union:	Not applicable.

5. Other options considered

- 5.1 None.
- 6. Introduction/Background
- 6.1 Government guidance for highway management recommends the provision of an annually reviewed operational plan for winter service. A summary of the 2020/21 winter season and the 2021/22 Highway Winter Service Plan is provided below.

Summary of the 2020/21 Winter Season

- 6.2 October 2020 saw temperatures that were seasonally average. However, it was a wet month with a number of locations having around 150-200% of their average rainfall. Storm Alex brought strong winds and heavy rainfall at the beginning of the month. There were no major winter weather events across the district.
- 6.3 November 2020 was generally milder than average, with temperatures around 1.5°C above normal. Rainfall through the month was average. Across the UK as a whole, it was the sixth warmest November on record. The month started mild and wet, before it turned drier and colder.
- 6.4 December 2020 was a relatively mild and wet month. Temperatures were around 0.5°C above average, with approximately 130% of expected rainfall. The start of the month was cold and unsettled, with some heavy rainfall. Several frosts were recorded. It turned milder through the middle of the month, with further spells of rain. Storm Bella brought very strong winds on 26th of the month.
- 6.5 January 2021 was a colder than average month with precipitation near normal. The average temperature was around 1.3°C below normal. Across the UK as a whole, it was the coldest January since that of 2010. The start of the month brought cold

weather with wintry showers and overnight frosts. It turned milder for a short time around the middle of the month. The second half of the month was unsettled and overall cold, bringing spells of rain, strong winds and wintry showers. Storm Christoph brought heavy rain, strong winds and briefly milder temperatures on 19th and 20th of the month.

- 6.6 February 2021 was slightly milder than average. The average temperature was close to 0.5°C above normal with precipitation near normal. The opening days of the month were rather unsettled but on the mild side. However, a change in the large-scale pattern brought bitterly cold easterly winds from around the 7th. Snow showers and longer periods of snow brought accumulations across the district, with some drifting snow too, as winds strengthened. Temperatures remained below zero by day, with some sharp to severe frosts overnight. Mid-month the cold weather moved away and it became more unsettled.
- 6.7 March 2021 was drier than normal, with temperatures close to average. The month started settled with some mild nights before it turned colder with some frosty nights. It became more unsettled through the middle part of the month and very windy for a time. The final third of the month brought mixed conditions, but overall it remained mild. Towards the end of the month it became very warm with daytime temperatures reaching 20.0°C.
- 6.8 April was a cold and very dry month. Mean temperatures were about 2.5°C below normal. Overnight air frosts were common, and in the first half of the month road temperatures also fell below zero more often than normal. With plenty of sunshine through the day the second half of the month saw road temperatures above zero. Overall, there were few noteworthy weather events in the month, but a few locations did see snow on the morning of the 12th.
- 6.9 During the season the Primary Treatment network was treated on 47 occasions and the Snow Clearance Network twice. As a result approximately 2,490 tonnes of salt was used in total through the season. With this in mind the salt stock held at Chieveley Depot will be 1,500 tonnes for the coming season. This stockpile will be replenished throughout the winter season to maintain sufficient supply in accordance with the Winter Service Plan. However, should the need arise the Council have access to 1,000 tonnes of additional salt which is stored off site by the Council's Term Contractor (Volker Highways Ltd).
- 6.10 Details of Volker Highways Ltd performance and the number of treatments undertaken during the 2020/21 winter season are provided in Appendix C and D. Of the 423 routes treated during the winter period, 422 were completed within the specified 3 hour period.
- 6.11 For the 2020/21 winter period, the Highway Winter Service Plan and associated treatment routes were published on the Council's website and incorporated into the Council's online mapping facilities.
- 6.12 The "Safer Driving" leaflet was revised and copies were distributed to relevant stakeholders. It was also made available on the Council's website.

Highway Winter Service Plan 2021/22 – Treatment Networks

Primary Treatment Network

6.13 The Primary treatment Network, which represents 40 % of the highway network, and will be treated when hoar frost and/or ice is forecast, includes all "A" and "B" classified roads and some strategically important "C" class and unclassified roads. No routes have been added or removed from this network for the coming season. Details of these routes are given in Appendix A of the Highway Winter Service Plan 2020/21.

Secondary Treatment Network

6.14 The Secondary Treatment Network, which represents 20% of the highway network and will be treated when hoar frost and/or ice have been experienced for an unbroken period of 72 hours or greater (ie, sub-zero road surface temperatures are continuously experienced through the period for 3 days and nights). No routes have been added or removed from this network for the coming season. Details of these routes are given in Appendix B of the Highway Winter Service Plan 2020/21.

Snow Clearance Treatment Network

- 6.15 The Snow Clearance Treatment Network, accounts for 49% of the highway network ensures, that as far as is reasonably practicable all bus routes and access routes to schools and doctors surgeries will be cleared of snow as a priority. No routes have been added or removed from this network for the coming season. Details of these routes are given in Appendix H of the Highway Winter Service Plan 2020/21.
- 6.16 Footways will be cleared of snow using cross-service resources as they become available. The Footway Snow Clearance Network includes major town and village centres as well as footways to NHS hospitals and surgeries, schools and other key public buildings owned by the Council. Details of these routes are given in Appendix I of the Highway Winter Service Plan 2020/21.

Contingency Treatment Network

6.17 The Contingency Treatment Network which covers 46.8% of the highway network, will be treated when hoar frost and/or ice or snow are forecast but only when there is a national shortage of salt or limited salt suppliers and/or there has been a Government directive to limit salt use. No routes have been added or removed from this network for the coming season. Details of these routes are given in Appendix C of the Highway Winter Service Plan 2020/21.

Salt Bins

6.18 Currently there are 465 salt bins on the network serving Council Offices and public buildings with daily access and the road network. Of these 30 are owned and maintained by the Council (WBC) and 435 are owned and maintained by the Town or Parish Council.

Operations

- 6.19 The Winter Service period for 2021/22 will operate from Monday 1 November 2021 to Sunday 3 April 2022, although this period may be extended if weather conditions dictate.
- 6.20 Precautionary salting, snow clearance, salt bin provision and the response to adverse weather will be carried out in accordance with the policy and guidance as detailed within the Council's Highway Winter Service Plan 2021/22.
- 6.21 All decisions and actions will be made/instructed by the Council's Winter Service Duty Officer using forecast information as supplied by the Council's contracted forecaster and local roadside weather stations.
- 6.22 Operationally, the delivery of the Highway Winter Service will be provided by the Council's Highway Maintenance Term Contractor, Volker Highways Ltd.
- 6.23 A copy of the 2021/22 Highway Winter Service Plan will be issued to all Members and all Town/Parish Councils as part of the consultation process. It will also be available on the Council's website.
- 6.24 Salt stocks to be maintained above the minimum requirement of 500 tonnes throughout the winter season. At the start of the winter season a total of 2,250 tonnes of salt will be available for the Council's use (1,250 tonnes at Chieveley Depot and 1,000 tonnes off site).

Communications

- 6.25 A copy of the Highway Winter Service Plan 2021/22 is provided in Appendix G.
- 6.26 Following approval of this report, the "Safer Driving" leaflet will be revised to reflect any changes in the Primary Treatment Network and any other recommendations within the report. The leaflet will also be made available on the Council's website.
- 6.27 Following approval of this report, an electronic copy of the Highway Winter Service Plan 2021/22 will be distributed to all Members and Parish/Town Councils.
- 6.28 The Highway Winter Service Plan 2021/22 and associated treatment routes will be published on the Council's website to allow users to make an informed decision whether to make a journey.
- 6.29 A map and list showing salt bin locations and ownership will also be published on the Council's website.

7. Supporting Information

7.1 In preparing this report, reference was made to the following supporting information/documentation:

The Overview and Scrutiny Management Commission's review of the 2010/11 winter season.

UK Roads Group publication "Lessons Learned from Severe Weather, February 2009.

Well-managed Highway Infrastructure – A Code of Practice, October 2016.

The resilience of England's Transport Systems in Winter – Interim report, July 2010.

8. **Options for Consideration**

8.1 None.

9. **Proposals**

9.1 It is proposed that the Highway Winter Service Plan 2021/22 is approved.

10. Conclusion

10.1 That the Executive Portfolio Member for Transport and Countryside approves the 2021/22 Highway Winter Service Plan.

Background Papers:

Subject to Call-In: Yes: 🛛 No: The item is due to be referred to Council for final approval Delays in implementation could have serious financial implications for the Council \square Delays in implementation could compromise the Council's position Considered or reviewed by Overview and Scrutiny Management Commission or associated Task Groups within preceding six months Item is Urgent Key Decision Report is to note only

Wards affected:

All Wards, Town and Parish Councils

Strategic Priorities Supported:

The proposals contained in this report will help to achieve the following Council Strategy priority:

- PC1: Ensure our vulnerable children and adults achieve better outcomes PC2: Support everyone to reach their full potential
- OFB1: Support businesses to start, develop and thrive in West Berkshire
- GP1: Develop local infrastructure to support and grow the local economy
- GP2: Maintain a green district
- SIT1: Ensure sustainable services through innovation and partnerships

Officer details:

 \boxtimes

Name:	Andrew Reynolds
Job Title:	Asset Manager
Tel No:	01635 519076 (Ext: 2076)
E-mail Address:	andrew.reynolds@westberks.gov.uk

11. Executive Summary

11.1 Following a House of Lords ruling, the Council has had a statutory duty from 10 October 2003 to ensure, so far as reasonably practicable that the safe passage along a highway is not endangered by snow or ice.

12. Conclusion

12.1 That the Executive Portfolio Member for Transport and Countryside approves the 2021/22 Highway Winter Service Plan.

13. Appendices

- 13.1 Appendix A Data Protection Impact Assessment
- 13.2 Appendix B Equalities Impact Assessment
- 13.3 Appendix C Contractors Performance in delivering the 2020/21 Winter Service
- 13.4 Appendix D Summary of Winter Operations 2020/21
- 13.5 Appendix E Changes to the Primary, Secondary, Snow Clearance and Contingency Network 2021/22
- 13.6 Appendix F Salt Bins to be removed from the Network 2021/22
- 13.7 Appendix G List of departures from the Code of Practice for Maintenance Management
- 13.8 Appendix H Highway Winter Service Plan 2021/22
- 13.9 Appendix I Summary of Consultation Responses

Corporate Board's recommendation (if applicable): N/A

Appendix A

Data Protection Impact Assessment – Stage One

The General Data Protection Regulations require a Data Protection Impact Assessment (DPIA) for certain projects that have a significant impact on the rights of data subjects.

Should you require additional guidance in completing this assessment, please refer to the Information Management Officer via <u>dp@westberks.gov.uk</u>

Directorate:	Place
Service:	Environment Department
Team:	Asset Management Team
Lead Officer:	Andrew Reynolds
Title of Project/System:	Highway Winter Service Plan 2021/22
Date of Assessment:	9 September 2021

Do you need to do a Data Protection Impact Assessment (DPIA)?

	Yes	No
Will you be processing SENSITIVE or "special category" personal data?		
Note – sensitive personal data is described as " data revealing racial or ethnic origin, political opinions, religious or philosophical beliefs, or trade union membership, and the processing of genetic data, biometric data for the purpose of uniquely identifying a natural person, data concerning health or data concerning a natural person's sex life or sexual orientation"		
Will you be processing data on a large scale?		\boxtimes
Note – Large scale might apply to the number of individuals affected OR the volume of data you are processing OR both		
Will your project or system have a "social media" dimension?		\boxtimes
Note – will it have an interactive element which allow susers to communicate directly with one another?		
Will any decisions be automated?		\boxtimes
Note – does your systemor process involve circumstances where an individual's input is "scored" or assessed without intervention/review/checking by a human being? Will there be any "profiling" of data subjects?		
Will your project/system involve CCTV or monitoring of an area accessible to the public?		
Will you be using the data you collect to match or cross- reference against another existing set of data?		
Will you be using any novel, or technologically advanced systems or processes?		
Note – this could include biometrics, "internet of things" connectivity or anything that is currently not widely utilised		

If you answer "Yes" to any of the above, you will probably need to complete Data <u>Protection Impact Assessment - Stage Two</u>. If you are unsure, please consult with the Information Management Officer before proceeding.

Appendix B

Equality Impact Assessment - Stage One

We need to ensure that our strategies, polices, functions and services, current and proposed have given due regard to equality and diversity as set out in the Public Sector Equality Duty (Section 149 of the Equality Act), which states:

- "(1) A public authority must, in the exercise of its functions, have due regard to the need to:
 - (a) eliminate discrimination, harassment, victimisation and any other conduct that is prohibited by or under this Act;
 - (b) advance equality of opportunity between persons who share a relevant protected characteristic and persons who do not share it; This includes the need to:
 - (i) remove or minimise disadvantages suffered by persons who share a relevant protected characteristic that are connected to that characteristic;
 - (ii) take steps to meet the needs of persons who share a relevant protected characteristic that are different from the needs of persons who do not share it;
 - (c) foster good relations between persons who share a relevant protected characteristic and persons who do not share it, with due regard, in particular, to the need to be aware that compliance with the duties in this section may involve treating some persons more favourably than others.
- (2) The steps involved in meeting the needs of disabled persons that are different from the needs of persons who are not disabled include, in particular, steps to take account of disabled persons' disabilities.
- (3) Compliance with the duties in this section may involve treating some persons more favourably than others."

The following list of questions may help to establish whether the decision is relevant to equality:

- Does the decision affect service users, employees or the wider community?
- (The relevance of a decision to equality depends not just on the number of those affected but on the significance of the impact on them)
- Is it likely to affect people with particular protected characteristics differently?
- Is it a major policy, or a major change to an existing policy, significantly affecting how functions are delivered?
- Will the decision have a significant impact on how other organisations operate in terms of equality?
- Does the decision relate to functions that engagement has identified as being important to people with particular protected characteristics?
- Does the decision relate to an area with known inequalities?
- Does the decision relate to any equality objectives that have been set by the council?

Please complete the following questions to determine whether a full Stage Two, Equality Impact Assessment is required.

What is the proposed decision that you are asking the Executive to make:	Approve Highway Winter Service Plan 2021/22
Summary of relevant legislation:	Section 41 (1A) of the Highways Act 1980, which was modified on 31st October 2003, by Section 111 of the Railways and Transport Act 2003.
Does the proposed decision conflict with any of the Council's key strategy priorities?	No
Name of assessor:	Andrew Reynolds
Date of assessment:	9 September 2021

Is this a:		Is this:		
Policy	Yes	New or proposed	n/a	
Strategy	No	Already exists and is being reviewed	Yes	
Function	Yes	Is changing	Yes	
Service	Yes		·	

1 What are the main aims, objectives and intended outcomes of the proposed decision and who is likely to benefit from it?			
Aims:	To comply with best practice and the statutory duty to ensure, so far as is reasonably practicable, that safe passage along a highway is not endangered by snow or ice (Section 41 (1A) of the Highways Act 1980, which was modified on 31st October 2003, by Section 111 of the Railways and Transport Act 2003.		
Objectives:	The Council aims to provide as far as reasonably practicable safe travelling conditions on the treated network during the winter season.		
Outcomes:	Safe travelling conditions on treated roads.		
Benefits:	Reduce the number of road traffic collisions during the winter season.		

2 Note which groups may be affected by the proposed decision. Consider how they may be affected, whether it is positively or negatively and what sources of information have been used to determine this.

(Please demonstrate consideration of all strands – Age, Disability, Gender Reassignment, Marriage and Civil Partnership, Pregnancy and Maternity, Race, Religion or Belief, Sex and Sexual Orientation.)

Group Affected	What might be the effect?	Information to support this		
Age	Older residents may have difficulty using footways during the winter season due to frost, ice or snow.	Customer Services calls. Claim submissions.		
Disability	As above.	Customer Services calls. Claim submissions.		
Gender Reassignment	n/a	n/a		
Marriage and Civil Partnership	n/a	n/a		
Pregnancy and Maternity	n/a	n/a		
Race	n/a	n/a		
Religion or Belief	n/a	n/a		
Sex	n/a	n/a		
Sexual Orientation	n/a	n/a		
Further Comments relating to the item.				

Further Comments relating to the item:

The Winter Service Plan is sent out to consultation to all Members and Town/Parish Councils each year and the Plan and associated treatment routes are published on the Council's website to allow users to make an informed decision whether to make a journey. As a result of the above, no Stage 2 Audit is required.

3 Result	
Are there any aspects of the proposed decision, including how it is delivered or accessed, that could contribute to inequality?	No
Please provide an explanation for your answer: See above comment.	
Will the proposed decision have an adverse impact upon the lives of people, including employees and service users?	No
Please provide an explanation for your answer: See above comment.	

If your answers to question 2 have identified potential adverse impacts and you have answered 'yes' to either of the sections at question 3, or you are unsure about the impact, then you should carry out a Stage Two Equality Impact Assessment.

If a Stage Two Equality Impact Assessment is required, before proceeding you should discuss the scope of the Assessment with service managers in your area. You will also need to refer to the Equality Impact Assessment guidance and Stage Two template.

4 Identify next steps as appropriate:		
Stage Two required No		
Owner of Stage Two assessment:	n/a	
Timescale for Stage Two assessment:	n/a	

Name:

Aboynords

Date: 9 September 2021

Please now forward this completed form to Rachel Craggs, Principal Policy Officer (Equality and Diversity) (<u>rachel.craggs@westberks.gov.uk</u>), for publication on the WBC website.

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Changes to the Primary, Secondary, Snow Clearance and Contingency Networks for 2021/22

Primary Salting Route Additions in 2021/22

Name	Start	End	Parish	Funding
None				

Primary Salting Route Deletions in 2021/22

Name	Start	End	Parish	Funding
None				

Secondary Salting Route Additions in 2021/22

Name	Start	End	Parish	Funding
None				

Secondary Salting Route Deletions in 2021/22

Name	Start	End	Parish	Funding
None				

Snow Clearance Route Additions in 2021/22

Name	Start	End	Parish	Funding
None				WBC

Snow Clearance Route Removals in 2021/22

Name	Start	End	Parish	Funding
None				

Contingency Route Additions in 2021/22

Name	Start	End	Parish	Funding
None				

APPENDIX E (cont'd)

Contingency Route Removals in 2021/22

Name	Start	End	Parish	Funding
None				

APPENDIX F

Salt Bins to be removed from the Network in 2021/22

Parish/Town	Road	Location	No.
Hungerford	Chestnut Walk	Community Centre (now closed)	1

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Recommendation	Description	Adopted by WBC	Comments	Reason for not adopting recommendation
1	Authorities should formally approve and adopt policies and priorities for Winter Service, which are coherent with wider objectives for transport, integration, accessibility and network management, including strategies for public transport, walking and cycling. They should also take into account the wider strategic objectives of the authority.	Yes	Plan to be approved by Individual Decision 14 October 2021.	
2	Authorities should consider, consult on and formally adopt local service standards for resilience of their winter service in terms of number of days continuous severe conditions salting on a defined Minimum Winter Network for the Overall Winter Period and for the Core Winter Period.	Yes		
3	Authorities should review their approach to climate change and in particular their resilience to prolonged cold weather.	Yes		
4	Authorities should consider whether collaborative arrangements such as shared services, lead authority arrangements, collaborative service procurement and sharing depots and salt stock, would prove effective and provide value for money approach to increasing winter service resilience.	Yes	Joint procurement with Berkshire Unitaries for sensor maintenance and forecasting services.	

Recommendation	Description	Adopted by WBC	Comments	Reason for not adopting recommendation
5	Authorities should determine critical areas and infrastructure in conjunction with key public services and other stakeholders and seek to ensure that appropriate winter treatment has been considered by the appropriate party.	Yes	See Item 1.	
6	Authorities should ensure effective communication of information for the public before and during normal and severe winter conditions.	Yes	Publication of 'Safer Driving this Winter on West Berkshire Roads' leaflet and Winter Service Plan and associated route plans via the website.	
7	Authorities should ensure that there is appropriate consultation and communication with other highway authorities, key public services and other stakeholders and seek to ensure improved service for the public.	Yes	All adjoining authorities and stakeholders informed of daily decisions via the forecaster provider message board.	
8	Authorities should formally approve, adopt and publish, in consultation with users and key stakeholders, a Winter Service Plan based on the principles of this Code	Yes	See Item 1.	
9	Authorities should define treatment route plans for carriageways, cycle routes and footways for pre-treatment and snow conditions, based upon the general maintenance hierarchy, but adapted to take into account the factors identified by this Code.	Yes	Route plans in place where appropriate.	The Council only salts specified sections of footway network during prolonged hazardous conditions and when snow is forecast. Remote cyclepaths are not treated.

Recommendation	Description	Adopted by WBC	Comments	Reason for not adopting recommendation
10	Authorities should prepare contingency Winter Service Plans for severe weather conditions, which include possibilities such as salting a Minimum Winter Network. Authorities should seek agreement on plans in advance with other highway authorities and key public services such as hospitals and public transport providers. There should be a co-ordinated approach to implementing Minimum Winter Networks across adjacent Authorities.	Yes	The Council has a defined Contingency network which is detailed in the Winter Service Plan. Route plans are also in place.	
11	Authorities should explore the potential for mutual aid in salt supply and other aspects of winter service and should make contingency arrangements in advance.	Yes	Alternative salt supply arrangements in place with WBC's Term Maintenance Contractor.	
12	Authorities should take full advantage of decision support systems and services to enable timely, efficient and accurate decision making.	Yes	West Berkshire Council makes use of information from roadside sensors and detailed site specific forecasts issued by forecaster provider in its decision making process.	

Recommendation	Description	Adopted by WBC	Comments	Reason for not adopting recommendation
13	Authority should continually monitor performance during service delivery and respond effectively to changing conditions or network incidents.	Yes	KPI's in Term Maintenance Contract and Winter Service Plan.	
14	To ensure appropriate level of competence, training and development needs of all personnel should be established and reviewed annually, including health and safety and appropriate vocational qualifications. Training should then be provided where appropriate before the Winter Service season.	Yes	All Duty Officers trained to City and Guilds Supervisor Standard. All Term Contractor WS operatives have City & Guilds 6157 accreditation (superseded by 6159). 4 no. West Berkshire Council staff accredited with City & Guilds Winter Service Supervisors qualification.	
15	Authorities and relevant organisations should provide training and conduct periodic exercising to test plans for responding to severe weather events.	Yes	Ad hoc audits are undertaken to test Winter Service Plan during winter season.	
16	Authorities and salt suppliers should treat the supply of salt as a service rather than a simple commodity purchase.	Yes	Term Contractor / Compass Minerals re-stocking arrangements in place.	

Recommendation	Description	Adopted by WBC	Comments	Reason for not adopting recommendation
17	As a means of enhancing local salt storage capacity, Authority and salt suppliers should jointly consider supplier owned salt stocks held on a short or long term basis in a number of widely distributed locations around the country. A joint approach may include agreements such as purchase of some or all stock by the end of season or provision of land.	Yes	The salt stock held at Chieveley Depot will be 1,250 tonnes for the coming season. However, should the need arise the Council have access to an additional 1,000 tonnes of salt held off site by the Council's Term Contractor (Volker Highways Ltd).	
18	Authority should seek a broad approach to salt supply, for example establishing framework contracts with more than one supplier.	Yes	Arrangements in place with Highway Term Contract for alternative salt supplies.	

Recommendation	Description	Adopted by WBC	Comments	Reason for not adopting recommendation
19	Authorities should consider whether efficiency benefits can be obtained from collaborative salt procurement and should also consider ways to improve the balance of risk between salt suppliers and themselves, e.g. Longer contracts, performance contracts with minimum guaranteed purchase and supply, and contracts that include supply of salt and investment facilities.	Yes	Arrangements in place with Compass Minerals to maintain a total salt stock of 2,250 tonnes.	
20	All aspects of the Winter Service Plan, including service delivery arrangements, should be reviewed annually in consultation with key stakeholders to take account of changing circumstances.	Yes	The Winter Service Plan is reviewed annually.	

APPENDIX H

Winter Service Plan 2021/22

To be issued as a separate document

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Highway Winter Service Plan 2021/2022

Environment Department





We are committed to being accessible to everyone. If you require this document in an alternative format or translation, please call Highways on Telephone 551111.

West Berkshire Council Service Director – Environment Market Street Newbury Berkshire RG14 5LD

T 01635 551111 www.westberks.gov.uk

WBC/H&C/AR/0920

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1. INTRODUCTION

- 1.1 There are two elements of legislation that relate to the provision of a Winter Service in England and Wales:
 - Section 41 (1A) of the Highways Act 1980, which was modified on 31st October 2003, by Section 111 of the Railways and Transport Act 2003. The first part of Section 41 now reads:

a) The authority who are for the time being the highway authority for a highway maintainable at the public expense are under a duty, subject to subsections (2) and (3) below, to maintain the highway.

b) (1) In particular, a highway authority are under a duty to ensure, so far as is reasonably practicable, that safe passage along a highway is not endangered by snow or ice."

This is not an absolute duty, given the qualification of "reasonable practicability" but it does effectively overturn previous legal precedence, albeit not with retrospective affect.

• Section 150 of the Highways Act 1980 still imposes a duty upon authorities to remove any obstruction of the highway resulting from *"accumulation of snow or from the falling down of banks on the side of the highway, or from any other cause"*.

In addition, the Traffic Management Act 2004 placed a network management duty on all local traffic authorities in England. It requires authorities to do all that is reasonably practicable to manage the network effectively to keep traffic moving. In meeting the duty, authorities should establish contingency plans for dealing promptly and effectively with unplanned events, such as unforeseen weather conditions, as far as is reasonably practicable.

The plan must also comply with the general duty imposed by Section 41 of the Highways Act 1980: to maintain those highways maintainable at public expense in a safe condition.

West Berkshire District Council therefore undertake to provide a winter maintenance service which, as far as reasonably practical, will permit safe movement of traffic and minimise delays and accidents directly attributable to adverse weather conditions.

- 1.2 The Winter Service Plan for 2021/2022 provides details of the policies, procedures and practices employed by West Berkshire Council, to ensure it meets the responsibilities for providing the Winter Service in West Berkshire.
- 1.3 The purpose of the Winter Service is to provide, as far as reasonably possible, the safe movement of all highway users on designated roads throughout the District whilst keeping delays and accidents brought about by adverse weather conditions to a minimum.
- 1.4 West Berkshire Council is the highway authority in West Berkshire. The Winter Service is delivered by the Council's Term Maintenance Contractor Volker Highways Ltd.
- 1.5 The M4 and A34 form part of the national Motorway and Trunk Road network and are the responsibility of the Department for Transport (DfT) through their agents National Highways. West Berkshire Council has no responsibility for the winter service activities on these roads.
- 1.6 The core Winter Service in West Berkshire shall be provided for a period of 22 weeks commencing Monday 1 November 2021 (Week 44) and finishing Sunday 3 April 2022 (Week 13). The service period shall be extended if sub-zero temperatures are forecast outside the core period.

2. WINTER SERVICE POLICY

- 2.1 West Berkshire Council aims to provide a service to reduce as far as possible the effects of hoar frost, ice and snow and other adverse weather conditions to provide travelling conditions as safe as reasonably practicable having regard to financial constraints and the road hierarchy detailed in Section 7 of this document.
- 2.2 Where reasonably practicable to do so, the Winter Service is delivered in accordance with the recommendations given within the Code of Practice for Highway Maintenance 'Well-Managed Highway Infrastructure' October 2016 and the recommendations given in 'The Resilience of Englands Transport Systems in Winter, Interim Report, July 2010.
- 2.3 The service cannot guarantee that the main routes will be kept open or free of ice or snow, and the provision of the service does not override driver's responsibility to drive safely and in accordance with the conditions. The Council has developed an information leaflet entitled "Safer Driving this Winter on West Berkshire Roads" which is available on the Council's website <u>http://www.westberks.gov.uk/</u>

2.4 POLICY FOR TREATMENT WHEN HOAR FROST AND/OR ICE IS FORECAST

Roads

The Road Primary Treatment Network (Appendix A) will receive precautionary treatment when hoar frost and/or ice is forecast.

The Road Secondary Treatment Network (Appendix B) will receive precautionary treatment only when hoar frost and/or ice have been experienced for an unbroken period of 72 hours or greater (ie, sub-zero road surface temperatures are continuously experienced through the period for 3 days and nights).

The Road Contingency Treatment Network (Appendix C) will be treated when hoar frost and/or ice or snow are forecast but only when there is a national shortage of salt and salt supplies become limited or directions are received from Central Government. This will supercede the primary and secondary treatment networks in these circumstances.

Where the Council has been made aware of water being deposited on the highway as the direct result of an unforeseen incident (fire, road traffic accident etc), burst water main or water issuing from apparatus, salt shall be applied to reduce as far as possible the effects of hoar frost, ice and other severe winter weather conditions on the highway. Ice warning signs shall be erected where appropriate.

Where the Council has been made aware of a spring, ice warning signs shall be erected on site.

Paved Footways/Cycleways (adjacent to carriageways)

The Paved Footway Treatment Network (Appendix D) will receive precautionary treatment only only when hoar frost and/or ice have been experienced for an unbroken period of 72 hours or greater (ie, sub-zero road surface temperatures are continuously experienced through the period for 3 days and nights).

Paved cycleways that form part of the carriageway and are located on a Primary, Secondary or Contingency treatment network will be treated as part of these networks when instructed.

Paved cycleways that form part of a footway (footways that are adjacent to carriageways) and are located on the Paved Footway Treatment Network will be treated as part of this network when instructed.

Paved Footpaths/Cyclepaths (remote from carriageways)

With the exception of subways and some identified link footpaths in town centres, no paved footpaths/cyclepaths that are remote from a carriageway will receive precautionary treatment on the forecast of hoar frost and/or ice due to the impracticability and financial implications of doing so. The treatment of pedestrian ramps to subways will be prioratised, when resources become available.

Footbridges

Only footbridges identified on the Footbridge Treatment Network (Appendix S) will receive precautionary treatment only when hoar frost and/or ice have been experienced for an unbroken period of 72 hours or greater (ie, sub-zero road surface temperatures are continuously experienced through the period for 3 days and nights).

Council Offices and Public Buildings with Daily Access

West Berkshire Council will provide and maintain salt bins at Council Offices and some public buildings with daily access (Appendix F).

Public Car Parks

Roof areas and the exposed parking area at Level 2 of the Kennet Centre and the roof areas at Northbrook multi-storey car parks in Newbury, will be subject to a risk assessment by the Car Parks service to determine what action, if any, is required. Open air surface car parks are not treated unless snow conditions are forecast.

Motorways and Trunk Roads

The treatment of the M4 motorway and the A34 trunk road is the responsibility of National Highways.

Railway Level Crossings

Level crossings will *not* receive precautionary treatment as salt acts as an electrolite and short circuits the signal system. When an instruction to treat the highway network is issued, Network Rail will be contacted by email so they may arrange appropriate treatment using their own contractors.

All gritting vehicles will carry a notice issued by Network Rail giving instructions not to salt (Appendix P).

Treatment Times

Primary Treatment Network - Unless a variation has been agreed by the Council, the treatment time will be 3 hours from the instructed start time to the completion of the treatment for each route.

Secondary Treatment Network – No specified treatment time.

Snow Clearance Network – No specified treatment time.

In addition, the Contractor will be given at least 1 hour to mobilise the fleet.

2.5 **POLICY FOR TREATMENT WHEN SNOW IS FORECAST**

Roads

The Road Snow Clearance Network (Appendix H) will receive treatment of salt/grit (as appropriate) to help prevent the laying of snow/formation of ice and will be ploughed when conditions allow.

Paved Footways/Cycleways (adjacent to carriageways)

The Paved Footway Snow Clearance Network (Appendix I) will receive treatment of salt or grit to help prevent the formation of ice and to facilitate the removal of snow.

Paved cycleways that form part of the carriageway and are located on the Road Snow Clearance Network will be treated as part of this network when instructed.

Paved cycleways that form part of a footway (footways that are adjacent to carriageways) and are located on the Paved Footway Snow Clearance Network will be treated as part of this network when instructed, by Transport and Countryside staff/contractors as resources become available.

Paved Footpaths/Cyclepaths (remote from carriageway)

With the exception of subways and some identified linked footpaths in town centres, no paved footpaths/cyclepaths that are remote from a carriageway will receive treatment to facilitate the removal of snow due to the impracticability and financial implications of doing so. The treatment/clearance of snow from pedestrian ramps to subways will be prioratised, when resources become available.

Footbridges

Footbridges identified on the Footbridge Treatment Network (Appendix S) will receive treatment for the removal of snow. **Treatment/clearance of snow from footbridges will be prioritised, when resources become available.**

Council Offices and Public Buildings with Daily Access

The roads leading to Council Offices and some public buildings with daily access will be treated with salt or grit as part of the Road Snow Clearance Network (Appendix H).

Public Car Parks and Newbury Bus Station

The roads leading to public surface and multi-storey car parks (Appendix E) will be treated with salt or grit as part of Road Snow Clearance Network.

Surface public car parks and Newbury Bus station will be treated along with roads where width restrictions prevent mechanical spreading, by Transport and Countryside staff/contractors as resources become available.

Roof areas and the exposed parking area at Level 2 of the Kennet Centre and the roof areas at Northbrook multi-storey car parks in Newbury will be subject to a risk assessment by the parking staff to determine what action, if any, is required.

2.6 **OTHER POLICIES**

Salt Bins

Salt Bins are provided by West Berkshire Council to serve Council offices and public buildings with daily access (Appendix F) and Town and Parish Councils as a means of self-help to enable communities to treat targeted areas of the public highway (Appendix G). Salt bins are not provided for treating private property.

West Berkshire Council and the Parish/Town Councils are responsible for the maintenance and refilling of their respective bins.

Motorways and Trunk Roads

The treatment of the M4 motorway and the A34 trunk road is the responsibility of National Highways.

Railway Level Crossings

Level crossings will not be cleared of snow. Network Rail will be contacted by email so they may arrange appropriate treatment using their own contractors.

All gritting vehicles will carry a notice issued by Network Rail giving instructions not to salt (Appendix P).

Cross Boundary Treatment

By agreement, no cross boundary salting and snow clearance will take place between West Berkshire Council and adjoining Counties/Unitary Authorities or vice versa.

3. WEST BERKSHIRE COUNCIL/CONTRACTOR RELATIONSHIP

- 3.1 The Winter Service is provided by the Council's Highway Term Contractor Volker Highways Ltd in accordance with the requirements of the Term Maintenance Contract for "Highways, Bridges and Street Lighting 2016".
- 3.2 The following table indicates how the principal winter service responsibilities are divided between the Council and Volker Highways Ltd.

Preparation of Winter Service Policy and Plan	West Berkshire Council
Road hierarchy priorities	West Berkshire Council
Salt purchase	Volker Highways Ltd
Routeing (salting and snow clearance)	Volker Highways Ltd - with guidance from the Council
Winter Service Vehicles (plant including gritters, snowploughs and snowblowers)	Volker Highways Ltd
Decision making	West Berkshire Council
Day-to-Day operations	Volker Highways Ltd - under the instruction and guidance of the Council
Manning levels	Volker Highways Ltd
Performance monitoring	West Berkshire Council / Volker Highways Ltd
Opening of Emergency Operations Centre and Emergency Planning Room	West Berkshire Council
Approval to commence operations in extreme snow conditions	West Berkshire Council

4 STAFFING AND MANAGEMENT (WEST BERKSHIRE COUNCIL)

- 4.1 The day to day overseeing and management of the Winter Service will be the responsibility of the Winter Service Manager. This role is normally performed by the Principal Engineer (Highway Maintenance and Street Lighting) or in his absence the Asset Manager Manager.
- 4.2 The Council will operate a 24/7 Winter Service Duty Officer rota that covers the described Winter Service period. The Winter Service Manager shall issue a copy of the rota to the Council's Emergency Planning team, the Customer Services Team and the Contractor. The roster is detailed in Appendix K.
- 4.3 When on duty, each Winter Service Duty Officer will be available 24 hours a day and will be contactable on the dedicated Winter Service mobile telephone.
- 4.4 During office hours (08:30 to 17:00 Monday to Thursday, 08:30 to 16:30 Friday) all Winter Service enquiries from members of the public will be directed to the Customer Services team on 01635 551111.
- 4.5 For Emergency Enquiries outside of office hours, enquiries will be directed to West Berkshire Council's Emergency service on 01635 42161.

Winter Service Duty Officer's home/private telephone numbers along with the Winter Service Mobile telephone number shall not be released to members of the public.

4.6 Prior to the commencement of the Winter Service, each Winter Service Duty Officer will be provided with an information pack, which includes details of all appropriate telephone contacts, together with any additional information that may be appropriate.

5. STAFFING AND MANAGEMENT (HIGHWAYS TERM CONTRACTOR)

5.1 The Contractor shall provide all necessary plant, labour and materials to deliver the Winter Service in compliance with the requirements of the "Highways, Bridges and Street Lighting Term Maintenance Contract 2016".

6. DECISION MAKING

- 6.1 Decision making is the responsibility of West Berkshire Council's on-call Winter Service Duty Officer.
- 6.2 When on duty, the Winter Service Duty Officer will make decisions regarding Winter Service action in accordance with this Plan. The Winter Service Manager will be available to give advice to the Winter Service Duty Officer if required.
- 6.3 The Winter Service Duty Officer is responsible for liaising directly with the forecast service provider's duty forecaster. Using the forecast data provided, the Winter Service Duty Officer will make his decision regarding treatment and will disseminate his decision along with any relevant supporting information first to Volker Highways Ltd and then to the following stakeholders:

West Berkshire Council	
Volker Highways Ltd	
Veolia Waste Management	
Hampshire County Council	
Vaisala / MeteoGroup (forecaste provider)	
Oxfordshire County Council	
Royal Berkshire Fire & Rescue Service	
Wiltshire Council	
National Highways (Area 3)	
Ambulance Service	
Heart Radio	
Radio Berkshire	
Network Rail	

6.4 Further information concerning weather forecasts and decision making is provided in Sections 12 to 14. Call out guidelines are provided in Appendix L. The Winter Service Manager will also be available to give advice to the Winter Service Duty Officer when required.

Timing of Actions

- 6.5 Treatment during 'rush hours' should be avoided whenever possible. For the purposes of this plan, rush hour shall be taken as 07:30 09:30 in the morning and 16:30 18:30 in the afternoon/evening.
- 6.6 The Winter Service Duty Officer's decision will be recorded on the West Berkshire Council Winter Service Daily Action Report as detailed in Appendix M. This form is filed electronically by the Winter Service Duty Officer.
- 6.7 Requests to salt will be assessed by the Winter Service Duty Officer and his/her decision will be recorded on the West Berkshire Council Winter Service Request for Salting Form as detailed in Appendix O.
- 6.8 The Winter Service Duty Officer will communicate any decision with the Council's Highway Term Maintenance Contractor via telephone or email.
- 6.9 Appropriate training will be provided for all Winter Service Duty Officers particularly with regard to technological improvements in forecasting techniques and the ice prediction system.

7. TREATMENTS

7.1 TREATMENT WHEN HOAR FROST AND/OR ICE IS FORECAST

Roads

7.1.1 The Road Primary Treatment Network (Appendix A) will receive precautionary treatment when hoar frost and/or ice is forecast.

- 7.1.2 The total length of the Road Primary Treatment Network is 511.8.km which represents 40% of the highway network (excluding motorways and trunk roads) and comprises all A and B classified roads and some strategically important C and U roads.
- 7.1.3 The Road Primary Treatment Network is broken down into 9 individual treatment routes. Each route has been optimised so that it takes no longer than 3 hours to treat.

7.1.4 The Road Secondary Treatment Network (Appendix B) will receive precautionary treatment when hoar frost and/or ice have been experienced for an unbroken period of 72 hours or greater (ie, sub-zero road surface temperatures are continuously experienced through the period for 3 days and nights).

- 7.1.5 The total length of the Road Secondary Treatment Network is 264.0km which represents 20% of the highway network (excluding motorways and trunk roads) and comprises locally important C and U roads.
- 7.1.6 The Road Secondary Treatment Network is broken down into 11 individual treatment routes. There is no specified treatment time for these routes.
- 7.1.7 Sections of road having proprietary 'porous' type surfacings will receive twice the normal rate of spread of salt. These sections of road are detailed in Appendix J.

7.1.8 The Road Contingency Treatment Network (Appendix C) will be treated when hoar frost and/or ice or snow are forecast but only when there is a national shortage of salt/limited salt supplies and/or a Government directive.

7.1.9 The Road Contingency Treatment Network has been designed in accordance with the governing guidance as detailed in Section 18 and provides a minimum essential service to the public, including strategic routes, access to key facilities and other transport needs. The network is approximately 592 Km in length and represents 46.8% of the total road network, ie, it is considerably less than the combined primary and secondary networks.

Paved Footways/Cycleways (adjacent to carriageways)

7.1.10 The Paved Footway Treatment Network (Appendix D) will receive precautionary treatment only when hoar frost and/or ice have been experienced for an unbroken period of 72 hours or greater (ie, sub-zero road surface temperatures are continuously experienced through the period for 3 days and nights).

- 7.1.11 The network comprises primary walking routes (town centres including routes to main transport hubs, Council Offices, Council owned surface car parks and some public buildings with daily access) and footways adjacent to primary and secondary schools and doctors surgeries.
- 7.1.12 Paved cycleways that form part of the carriageway and are located on a Primary, Secondary, Snow Clearance and Contingency Networks will be treated as part of these networks when instructed.

7.1.13 Paved cycleways that form part of a footway (footways that are adjacent to carriageways) and are located on the Paved Footway Treatment Network will be treated as part of this network when instructed.

Paved Footpaths/Cyclepaths (remote from carriageways)

7.1.14 With the exception of subways and some identified link footpaths in town centres, no paved footpaths/cyclepaths that are remote from a carriageway will receive precautionary treatment on the forecast of hoar frost and/or ice due to the impracticability and financial implications of doing so. The treatment of pedestrian ramps to subways will be prioratised, when resources become available.

Footbridges

7.1.15 Footbridges identified on the Footbridge Treatment Network (Appendix S) will receive precautionary treatment only when hoar frost and/or ice have been experienced for an unbroken period of 72 hours or greater (ie, sub-zero road surface temperatures are continuously experienced through the period for 3 days and nights).

Council Offices and Public Buildings with Daily Access

7.1.16 The roads leading to Council Offices and some public buildings with daily access will be treated as part of the Road Primary Precautionary Treatment Network.

Public Car Parks

- 7.1.17 When ice conditions occur on the roof areas and the exposed landing area at Level 2 of the Kennet Centre, and the roof areas at Northbrook multi-storey car parks in Newbury, a risk assessment will be undertaken by the parking staff to determine what action, if any, needs to taken. Depending on the severity of the conditions some or all of the following actions may be carried out by parking staff:
 - (a) Erection of prominent warning signs at the approach points to the exposed areas;
 - (b) Sprinkling ice melting granules across the icy surface (these granules release a heat generating chemical when crushed by a passing vehicle). It is not possible to use traditional rock salt in multi-storey car parks as it has a marked deteriorating effect on the waterproof membrane of the roof areas leading to water ingress and a corrosive effect on the steel reinforcement within the structure;
 - (c) Closure of the areas completely by use of tapes and cones.
- 7.1.18 On those occasions when the areas are closed they will be periodically checked during the day and if the ice has melted they will be re-opened for use. The intermediate indoor parking levels of the two multi-storey car parks will not be treated as they are unaffected by icy weather.
- 7.1.19 Open air surface car parks are not treated unless snow conditions are forecast.

7.2 TREATMENT WHEN SNOW IS FORECAST

Roads

7.2.1 In the event of snow being forecast, the Road Snow Clearance Network (Appendix H) will first receive a treatment of salt/grit (as appropriate) and will then be followed by ploughing/snow clearance if required.

The Snow Clearance Network is broken down into 9 individual treatment routes. There is no specified treatment time for these routes.

Paved Footways/Cycleways (adjacent to carriageways)

- 7.2.2 The Paved Footway Snow Clearance Network (Appendix I) will receive treatment to help prevent the formation of ice and to facilitate the removal of snow.
- 7.2.3 The network comprises primary walking routes (town centres including routes to main transport hubs, Council Offices, Council owned surface car parks and some public buildings with daily access) and footways adjacent to primary and secondary schools and doctors surgeries. Treatment will be managed by the Council's Highway Term Maintenance Contractor and carried out by Transport and Countryside staff/contractors as resources become available.
- 7.2.4 Paved cycleways that form part of the carriageway and are located on the Snow Clearance network will be treated as part of this network when instructed.
- 7.2.5 Paved cycleways that form part of a footway (footways that are adjacent to carriageways) and are located on the Paved Footway Snow Clearance Network will be treated as part of this network when instructed.

Remote Paved Footpaths/Cyclepaths (remote from carriageways)

7.2.6 As detailed in the Council's 'Safer Driving this Winter on West Berkshire Roads' leaflet, the Council does not promote the use of bicycles during periods of hazardous winter weather. With the exception of subways and some identified link footpaths in town centres, remote paved footpath/cyclepaths are not treated when snow conditions are forecast due to the impracticability and financial implications of doing so. The treatment/clearance of snow from pedestrian ramps to subways will be prioratised, when resources become available.

Footbridges

7.2.7 Footbridges identified on the Footbridge Treatment Network (Appendix S) will receive treatment for the removal of snow. Treatment/clearance of snow from footbridges will be prioritised, when resources become available.

Council Offices and Public Buildings with Daily Access

7.2.7 The roads leading to Council Offices and some public buildings with daily public access (Appendix F) will be treated as part of the Road Snow Clearance Network.

Public Surface and Multi-Storey Car Parks, and Newbury Bus Station

- 7.2.8 The roads leading to public surface and multi-storey car parks (Appendix E) will be treated as part of Road Snow Clearance Network (Appendix H). Surface public car parks and Newbury Bus Station will also be treated along with roads where width restrictions prevent mechanical spreading by hand using Transport and Countryside staff/contractors as resources become available.
- 7.2.9 In the case of multi-storey car parks, when snow conditions occur on the roof areas and the exposed parking area at Level 2 of the Kennet Centre, and the roof areas at Northbrook multi-storey car parks in Newbury, a risk assessment will be undertaken by the parking staff to determine what action, if any, needs to taken. Depending on the severity of the conditions some or all of the following actions will be carried out by parking staff:

- (a) Erection of prominent warning signs at the approach points to the exposed areas;
- (b) Sprinkling ice melting granules across the snow surface (these granules release a heat generating chemical when crushed by a passing vehicle). It is not possible to use traditional rock salt in multi-storey car parks as it has a marked deteriorating effect on the waterproof membrane of the roof areas leading to water ingress and a corrosive effect on the steel reinforcement within the structure;
- (c) Closure of the areas completely by use of tapes and cones.
- 7.2.10 On those occasions when the exposed parking areas are closed they will be periodically checked during the day and if the snow has melted they will be re-opened for use. The intermediate indoor parking levels of the two multi-storey car parks will not be treated as they are unaffected by winter weather.

8 SALT BINS

General

- 8.1 Salt Bins are provided by West Berkshire Council at Council offices and public buildings with daily access and by Town and Parish Councils as a means of self-help to enable communities to treat targeted areas of the public highway. West Berkshire Council and the Parish/Town Councils are responsible for the maintenance and refilling of their respective bins. *Salt bins are not provided for treating private property.*
- 8.2 30 salt bins are owned and maintained by West Berkshire Council (Appendix F) and 435 are owned and maintained by the Parish/Town Council (Appendix G). Unless alternative arrangements are put in place by Town or Parish Councils, salt bins sited on the public highway are expected to remain on the highway on a permanent basis.

Council Owned Salt Bins

8.3 Salt bins owned and maintained by West Berkshire Council (Appendix F) are clearly marked with the following information:

This Bin has been provided by West Berkshire Council for residents to use to treat local roads and footways with salt or grit.

The Salt or grit must not be used on private property.

If this salt bin needs refilling please contact West Berkshire Council's **Customer Services** on **01635 551111**

Requests to Remove, Move or Add a Salt Bin to the Network

8.4 When requested by a Town or Parish Council, the Council can arrange for a salt bin to removed, moved or added to the network on behalf of the Town or Parish Council. The cost for these services are as followed and will be reviewed annually.

Removal of a salt bin: £210.07 + VAT	(includes salt removal, taking up and disposal of the bin and a general tidy up of the verge/footway).
Moving a salt bin to a new location: £174.53 + VAT	(includes salt removal, taking up and resiting the salt bin, refilling and a general tidy up of the verge/footway).
Providing a new salt bin (170 litres): £289.15 + VAT	(includes purchase, delivery, first fill of

salt/grit and the issue of a license.

- 8.5 Where more than one bin is requested, a discount will be offered to reflect any savings that can be made on supply and delivery.
- 8.6 Any request to remove, move or have a new salt installed must come in writing from the Town or Parish Council Clerk. When the request is to have an existing salt bin moved or for a new salt bin, the suitability of site will be assessed taking into account the following:
 - the bin must not cause a nuisance or obstruction (interfere with sight lines etc)

- there must be sufficient space for the bin and safe access for the purposes of refilling
- 8.7 If approved, a licence will be issued to the Town or Parish Council. The salt bin will be clearly labelled to inform the public that the salt bin is owned and maintained by the Town or Parish Council.
- 8.8 Should a Town or Parish Council wish to purchase salt bins directly from an independent supplier, a formal request should be made by following the above procedure. If approved, the Town or Parish Council will be responsible for making the necessary arrangements with their suppliers for payment and delivery and the filling of the salt bin.
- 8.9 Salt bins owned by Town and Parish Councils will be clearly marked with the following information on stickers provided by The Council:

This Bin has been provided by the Town/Parish Council **for residents to use to treat local roads and footways with salt or grit. The Salt or grit must not be**

used on private property.

If this salt bin needs refilling please contact the <u>local Town/Parish Council</u>

8.10 West Berkshire Council will be responsible for maintaining an electronic inventory of salt bins across the district and reserves the right to remove any salt bin from the highway network.

Refilling

- 8.11 With the exception of the salt bins owned by West Berkshire Council (Appendix F) requests to refill a salt bin should be directed to the appropriate Town or Parish Council.
- 8.12 The Council can provide a refilling service when requested by a Town or Parish Council. The cost of a refill is £111.07+ VAT and will be reviewed annually.

Advertising

8.12 Should a Town or Parish Council wish to use new bins for advertising, such adverts may require planning permission. The Town or Parish Council should be directed to the Council's website/Planning service.

9. OPERATIONAL INFORMATION

Response Time

9.1 Throughout the Winter Service season the Contractor will commence and complete treatment within 3 hours (Primary Treatment Network only) from the start time as specified by the Winter Service Duty Officer.

Salt and Stocks

- 9.2 At temperatures below minus 10°C, salt no longer acts as an efficient de-icer, however, in Britain, with rare exceptions, the temperature during periods of icing or snowfall is usually above minus 3°C making salt the most commonly used chemical in the UK.
- 9.3 Rock salt complying with BS 3247 shall be supplied by the Council's Term Maintenance Contractor. The salt shall be either stored in a purpose-built barn or in the open if covered by a proprietary sheeting system. Current salt stocks are summarised below.

Depot	Stock Capacity	Pre-Winter Stock	Minimum Stock Level
Chieveley	2250 tonnes	2250 tonnes	500 tonnes

- 9.4 Salt stocks will be in place by 30 September each year and maintained in accordance with the requirements of the Term Contract for Highways, Bridges and Street Lighting 2016.
- 9.5 Salt chemical composition is to be established by the Contractor through testing in accordance with BS 3247 (Part 1).
- 9.6 The rates of spread shown below will be used for the listed forecast conditions. For other forecast conditions, the Winter Service Duty Officer will liaise with the Duty Forecaster and the Term Contractor in finalising a rate of spread.

	Weather Condition	Spread Rate (g/m²)	Comments
Precautionary Treatment	Forecast of hoar frost	8 - 10	6mm salt
when hoar frost and/or ice is are forecast	Forecast of hoar frost on stone mastic asphalt type surfaces.	20	6mm salt
	Forecast of Ice	10 - 40	6mm salt
Treatment prior to and after	Prior to snowfall	20	6mm salt
snowfall.	Prior to snowfall on porous type surfaces during and after snowfall during snowfall	40	6mm salt
	After snowfall	10	Every 25mm of snow
Compacted Snow	Hard compacted snow and ice at air temperatures down to - 5°c	20	50/50 salt/single sized abrasive aggregate not exceeding 6 mm or 5 mm sharp sand
	Hard compacted snow and ice at air temperatures below - 5°c	10	Single sized abrasive aggregate not exceeding 6 mm or 5 mm sharp sand
Contingency Network	Salt shortage/rationing	10	6mm salt

9.7 The Council reserves the right to use a salt/grit mix as circumstances dictate, particularly during snow conditions.

Snow Clearance

- 9.8 When snow conditions are forecast with a high degree of confidence, the Winter Service Duty Officer will instruct the Term Contractor to prepare the vehicles for snow clearance and fit ploughs.
- 9.9 The Winter Service Duty Officer will liaise with the Council's Civil Contingency Manager and if appropriate, the Civil Contingency Manager will arrange for the Council's Emergency Operations Centre (EOC) to be opened and manned until conditions abate. Once opened, all incoming calls relating to winter service operations will be directed to the EOC.
- 9.10 The Winter Service Duty Officer may instruct the Term Contractor to patrol the Road Snow Clearance Network to monitor the weather / level of snowfall / snow clearance operation and will laise with the Duty Forecaster to obtain accurate forcast information. The Winter Service Duty Officer will instruct the Highway Term Contractor to treat (precautionary treatment and snow clearance) the Road Snow Clearance Network as appropriate using the forecast information provided.
- 9.11 The Winter Service Duty Officer will ensure that all appropriate records of activities and actions taken by Highways in managing the snow clearance operation are electronically stored. Records will also include the activities and actions of the Planning and Countryside service and the Term Contractor. These records are essential in dealing with claims and making bids for additional funding for winter damage repairs.

9.12 Following the thaw, the Snow Clearance Treatment Networks will be inspected for damage. Details of any damage along with repair estimates will be passed to the Highway Manager.

Wet Spots

9.13 Where the Council has been made aware of water being deposited on the highway, the Winter Service Duty Officer will inform the Street Works team if a utility company is involved and arrange for the site to be treated with salt and arrange for ice warning signs to be erected. A record of the wet spot will be recorded in the 'Wet Spot' register along with the actions taken.

Possible causes of wet spots may include the following:

- direct result of an unforeseen incident (fire, road traffic accident etc)
- burst water main
- water issuing from apparatus
- spring

Records

- 9.14 The Winter Service Manager will hold the following details:
 - Road Primary Treatment Network
 - Road Secondary Treatment Network
 - Contingency Treatment Network
 - Footway/Cycleway Treatment Network
 - Snow Clearance Network
 - Footway/Cycleway Snow Clearance Network
 - Route plans where applicable
 - Database of salt bin locations
 - Roads having 'porous' surface courses
 - Wet Spot Register

10. PLANT, VEHICLES AND OPERATORS

Chieveley:	2 no	Econ purpose built 9 m ³ gritters
	7 no	Econ purpose built 6 m ³ gritters
	1 no	Econ 3.5 tonne transit pickup with 1.2 m ³ gritter (weight restricted routes)
	10 no	Snowploughs
	1 no	JCB tele handler loading shovel
	2 no	JCB tele handler loading shovel (owned by Sub-Contractor)
	3 no	7.5 tonne tipper lorries for hand spreading
	5 no	3.5 tonne tipper lorries for hand spreading
	1 no	Tractor with Snow Blower attachment (owned by Sub- Contractor)

10.1 A schedule of plant and vehicles owned by the Contractor is listed below:

- 10.2 Details of the treatment routes, information from Network Rail and any other relevant documentation will be kept in each vehicle.
- 10.3 To ensure effective and even salt distribution and the correct rate of spread, the spreading equipment will be calibrated annually and the controls marked accordingly for spreads of 10g/m² for normal pre-salting and 20g/m² and 40g/m² for more severe conditions by the Contractor.
- 10.4 All gritters are fitted with a GPS vehicle tracking system and the following vehicle tracking information is recorded:
 - (i) Speed
 - (ii) Width of spread
 - (iii) Spreading rate
 - (iv) Start and finish time
 - (v) Lengths of gritting and free-running

Operator Training

- 10.5 All gritter drivers must hold a current City & Guild 6159 with the following units:
 - (1) 080 Winter Service Operations Health & Safety
 - (2) 013 Prepare and operate winter service vehicles over 7500kg LGV
 - (3) 313 Plough angle blade / Vee blade.

11. OPERATIONAL COMMUNICATIONS

- 11.1 All winter service vehicles are in contact with the Contractor's depot via 'hands free' mobile phones in order that instructions can be passed and current information relayed back from the vehicles.
- 11.2 The Term Contractor is required to provide the Council with a list of the telephone numbers that are to be used prior to the commencement of winter service operations not later than 11 October 2021.
- 11.3 The Term Contractor is required to provide the Council with a copy of the Contractor's Winter Service Daily Action Report by 9:30 am the next working day (refer to Appendix N). This records details of each vehicle, driver, route number, start time, finish time, rate of spread and any other remarks.

12. WEATHER FORECASTS

- 12.1 During the winter period, West Berkshire Council will use the 'RoadMaster" forecasting service provided by Meteogroup, from their UK Headquarters in Victoria, London. The information received each day includes the following:
 - (i) detailed 36-hour forecast
 - (ii) morning, afternoon and evening update forecasts
 - (iii) site specific temperature graphs (obtained from the "A4 Halfway" primary weather forecasting station within West Berkshire)
 - (iv) early morning summary and preliminary forecast
 - (v) 2 10 day forecast
- 12.2 The 36-hour forecast is received at 05:00, 11:00 and 17:00 hours each morning/afternoon. The main features of this forecast are as follows:
 - (i) <u>Readiness Colour</u>

This is based on the traffic light system of colours; green, amber or red. The definitions are:

- Green No hazard expected. Amber RST's below zero but road dry RST between 0 and +1 °C (inclusive) RST > +1 °C and < +2 °C with low confidence Red RST's below zero with a hazard.
- Red RST's below zero with a hazard.
- (ii) <u>Hazards</u>

This section includes the hazards causing the red or amber readiness colours as well as other weather hazards such as heavy rain, high winds or fog, which could accompany a green readiness colour. A qualifying time will be given for all hazards.

(iii) <u>Minimum Temperatures</u>

Minimum air and road temperatures for urban and rural areas are provided.

(iv) <u>Confidence Statements</u>

This consists of high, moderate or low confidence for each of the hazards described above, together with a qualifying statement. For example: low confidence regarding extent of showers this evening but high regarding road temperatures falling below zero.

(v) <u>36 hour Weather Summary</u>

This is a general summary of the forecast for the period from midday to midday. An example of a typical forecast is shown on the following page.

12.3 At 17:00 hours each evening, a forecast update is issued by MeteoGroup and can be viewed by the Winter Service Duty Officer at home on a portable laptop computer. *If further information is required, the Winter Service Duty Officer can make use of the 24 hour consultancy service provided by MeteoGroup.*

Example of 36 Hour Forecast Summary.

Wednesday, 2020-11-04 11:00 Go to latest issue

A Minimum RST past 18 hours: -0.3 °C at 06:50 on A4 Halfway View morning summary

Forecaster: Chris Fischer

Short term forecast

The day will be dry and fine, with plenty of sunshine.

Remaining dry this evening, and turning chilly under clear skies. Overnight, mist and fog patches may form, persisting through till morning.

Mist and fog patches may linger through tomorrow morning in some areas. Once cleared, the rest of the morning and the afternoon will be dry and sunny, but rather cool.

Road conditions:

A chilly night, with RSTs falling away under fairly clear skies, dropping to marginal levels in the coldest spots. Fog formation may cause some RSTs to recover during the second half of the night.

2 to 5 day forecast

High pressure will dominate bringing calm and settled conditions. Friday, will be dry with sunny spells once overnight mist and fog patches clear. Saturday will be fine with sunny spells for a time once early fog clears, although cloud will thicken from the south later. Sunday will be foggy at first with rain falling during the morning, before clearing later in the afternoon.

6 to 10 day forecast

Low pressure is likely to bring some wetter and windier weather into early next week. Tuesday and Wednesday are expected to be dry. A warm southerly wind will be associated with this weather pattern so temperatures will likely be a bit above average and overnight frost is unlikely through midweek. Another low pressure system will approach from the south by the end of the week bringing the risk of more rain.



13. THERMAL MAPPING AND ICE PREDICTION

West Berkshire Roads

- 13.1 Vaisala Ltd has undertaken thermal mapping across Berkshire, a technique for measuring and analysing the thermal characteristics of road surfaces. It is normally carried out under three different weather conditions, one of which is the extreme condition or night when skies are clear and winds light. The other weather conditions are known as intermediate and damped. Under extreme conditions, the maximum variation in road surface temperature is produced, this, together with the coldest absolute temperatures, leads to potentially hazardous road conditions. Under such conditions it is most important to be able to accurately predict road surface temperatures.
- 13.2 The information yielded from thermal mapping is used in conjunction with site specific forecasts to predict accurately the minimum temperature of road surfaces across the road network. This allows accurate decisions to be made not only about whether to salt or not but whether to salt only those roads that require treatment.
- 13.3 Thermal mapping has been used to produce data, which allows the pre-salting routes to be analysed objectively and to ensure the optimum location of road surface and atmospheric condition sensors. Ten sensor sites have been installed on the network locations shown on the following page.
- 13.4 Annual calibration checks on sensors are undertaken by the equipment supplier(s).
- 13.5 Every hour, information from these sensors is fed automatically into the Central Processing Unit at Vaisala's offices in Birmingham. The parameters recorded are, air temperature, humidity, precipitation, wind speed and direction, road surface condition (wet or dry) and depth temperature. Forecasts are produced by MeteoGroup UK based on this information. These forecasts when used in conjunction with the thermal mapping data forms one of the most sophisticated ice prediction systems in the UK.
- 13.6 West Berkshire Council acts as lead authority on behalf of the other Berkshire Unitary Authorities in respect of the co-ordination and procurement of contracts with Vaisala and MeteoGroup UK Ltd.
- 13.7 All six Berkshire Unitary Authorities have access to the ice detection equipment described above.

14. MEDIA COMMUNICATIONS

- 14.1 The Winter Service Duty Officer will notify the relevant organisations via the Message Board on the Metegroup's Winter Service web portal when a decision to treat has been made confirming what actions have been taken.
- 14.2 During periods of prolonged adverse weather and snowfall, the Winter Service Duty Officer shall liasise with the Council's Public Relations team who will provide relevant information to all interested organisations.
- 14.3 Prior to the onset of winter, details of the Council's Winter Service Plan will be published in the local press and made available through the Council's web site: <u>www.westberks.gov.uk</u>
- 14.4 A leaflet called 'Safer Driving This Winter on West Berkshire Roads' will be produced which shows the primary salting network and provides winter driving tips. This leaflet is available from Council offices and libraries as well as being displayed on the Council's web page (www.westberks.gov.uk)

15. PERFORMANCE MONITORING AND AUDIT

- 15.1 The Winter Service provided by West Berkshire Council is carried out by the Council's Highway Term Maintenance Contractor Volker Highways.
- 15.2 Performance of the Contractor in relation to response and treatment times shall be monitored to ensure satisfactory service delivery and contract compliance in accordance with the following Contractual requirements.

	Performance Criteria	Frequency
1.	Winter Service Operations: Start Time Finish Time	Weekly by Winter Service Manager
2.	Winter Service Audit	At times agreed by the Winter Service Manager

- 15.3 The Contractor's performance will be reported annually as part of the Highway Winter Service Plan approval process.
- 15.4 Throughout the Winter Service season and where reasonably practicable to do so, the Winter Service Manager will arrange for ad hoc audits to take place. The audit will consist of West Berkshire Council staff following a gritter on an actual salting run to record and verify the following:
 - (i) Time vehicle left depot.
 - (ii) Vehicle following agreed route.
 - (iii) Vehicle travelling at appropriate speed whilst salting.
 - (iv) Ensure vehicle driver stops to check spreading equipment is working correctly.
 - (v) Check that salt is being spread.
 - (vi) Time vehicle arrives back in depot.
- 15.5 Following an audit, a formal meeting will be held with the Contractor to discuss their performance, results and any urgent actions required to achieve the contract standards.

16. OTHER SEVERE / ADVERSE WEATHER

16.1 Please refer to the Council Severe Weather Plan.

17. BUDGETS

- 17.1 West Berkshire Council's 2021/2022 budget for winter service allows for the following:
 - (i) Maintenance, repair and calibration of communication and ice prediction equipment.
 - (ii) Fixed costs of standby arrangements.
 - (iii) 50 precautionary salting runs on the Road Primary Treatment Network.
 - (iv) Weather forecasts and ice prediction service.
 - (v) Provision and maintenance of salt bins.
- 17.2 It should be noted that whilst snow clearing operations will be undertaken in accordance with the Winter Service Plan and as instructed by the Winter Service Manager, there is no specific budget for this work. However, a report will be prepared and submitted to the appropriate committees as soon as possible after snow clearing has been completed in order for any budgetary pressures and adjustments to be discussed and agreed.

18. **REFERENCES**

Document	Publisher	First Published Date
Well-Managed Highway Infrastructure, Code of Practice for Highway Maintenance Management, October 2016	The Stationery Office	October 2016
Lessons Learned from the Severe Weather February 2009	UK Roads Liaison Group	July 2009
The Quarmby Report: The Resilience of England's Transport Systems in Winter, Interim Report, July 2010	HMSO	July 2010

19. CIRCULATION LIST & CONTACTS

19.1 Adjacent Authorities

Council	Address	Director, General Manager or Head of Service	Winter Service Manager/Contact
Hampshire County Council	Environment Department The Castle Winchester Hampshire SO23 8UD		
Oxfordshire County Council	Tel: 01962 841841Oxfordshire County CouncilEnvironment and EconomySpeedwell HouseSpeedwell StreetOxfordOX1 1NETel: 01865 815700		
Wiltshire Council	Environment Services County Hall Bythesea Road Trowbridge Wiltshire BA14 8JD Tel: 01225 713000		

19.1 Adjacent Authorities (cont'd)

Council	Address	Director, General Manager or Head of Service	Winter Service Manager/Contact
Reading Borough Council	4 th Floor, 2/4 Darwin Close, Reading RG2 0RB		
	Tel: 01189 390900		
Wokingham District Council	Shute End PO Box 153 Wokingham Berkshire RG40 1WL		
	Tel: 01189 746000		
West Berkshire Council	Council Offices Market Street Newbury RG14 5LD		
	Tel: 01635 551111		

19.2 Highways England

National Highway's Agents	Enterprise Mouchel Jays Close Viables Business Park Basingstoke
	Hampshire
	RG22 4BS

19.3 Emergency Services

Emergency Service	Address	Contacts
Thames Valley Police	Colwell Drive	
	Abingdon	
	0X14 1AU	
South Central Ambulance	44 Finchampstead Road	
	Wokingham	
	Berkshire	
	RG40 2NN	
Berkshire Fire and Rescue	103 Dee Road	
	Reading	
	RG30 4FS	

19.4 Media

BBC Radio Berkshire	Peppard Road
	Caversham Park
	Reading
	Berkshire
	RG4 8TZ
Heart (Berkshire & North Hampshire)	The Filberts
	The Chase
	Calcot
	Reading, RG31 7RB

19.5 Travel Organisations

RAC	Public Affairs Dept.	
	1 Forest Road	
	Feltham	
	TW13 7RR	
The AA Motoring Trust	16 th Floor Fanum House	
_	Basingview	
	Basingstoke	
	Hampshire	
	RG21 4EA	
Network Rail	Floor 3	
	Sussex House	
	6 The Forbury	
	Reading	
	Berkshire	
	RG1 3EJ	

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ROUTE 1

Route No.	Parish	Road	From	То	Comments
1	Lambourn	B4001 Wantage Road	District Boundary	Oxford Street	
1	Lambourn	Unnamed Road	District Boundary	B4001	Road to Trabbs Farm
1	Lambourn	Sheepdrove Road	Drove Farm	Oxford Street	
1	Lambourn	Oxford Street & Market Place	Mill Lane	Newbury Street	
1	Lambourn	Mill Lane	Newbury Road	Oxford Street	
1	Lambourn	Parsonage Lane	Market Place	Big Lane	
1	Lambourn	Big Lane & Broadway	Parsonage Lane	Oxford Street	
1	Lambourn	B4000 Upper Lambourn Road	Big Lane	District Boundary	
1	Lambourn	High Street & Link to Lambourn Valley Way, Upper Lambourn	B4000 Upper Lambourn Road	B4000 Upper Lambourn Road	Loop through village
1	Lambourn	Maddle Road	High Street	End of highway	
1	Lambourn	Malt Shovel Lane & link to Footpath 21	B4000	Drain Hill	
1	Lambourn	Drain Hill	End of highway	B4000 Upper Lambourn Road	
1	Lambourn	Folly Road	B4000 Upper Lambourn Road		

ROUTE 1 (cont'd)

Route No.	Parish	Road	From	То	Comments
1	Lambourn	Baydon Road	Parsonage Lane	Ermin Street	
1	Lambourn	Crowle Road	High Street	Baydon Road	
1	Lambourn	High Street, Lambourn	Market Place	Crowle Road	
1	Lambourn	B4000	Crowle Road	Ermin Street	via Hungerford Hill
1	Lambourn	Newbury Street	High Street, Lambourn	Mill Lane	
1	Lambourn, East Garston & Great Shefford	Newbury Road	Mill Lane	A338 Great Shefford	
1	Lambourn	Bockhampton Road	Newbury Road	Station Road	
1	Lambourn	Station Road	Newbury Street	Edwards Hill	
1	Lambourn	Edwards Hill	Station Road	High St, Lambourn	
1	Lambourn, East Garston & Great Shefford	Baydon Road	District Boundary	A338	via Ermin Street
1	Lambourn	B4001	Ermin Street	District Boundary	
1	Lambourn, Great Shefford, Welford & Boxford	Newbury Road	A338 Great Shefford	Oxford Road, Newbury	via Boxford

ROUTE 1 (cont'd)

Route No.	Parish	Road	From	То	Comments
1	Lambourn, Great Shefford, Welford & Boxford	B4000	A338	A4	
1	Great Shefford	A338	M4 Junction 14	Great Shefford	

ROUTE 2

Route No.	Parish	Road	From	То	Comments
2	Hungerford	A338	M4 Junction 14	A4 Bath Road	
2	Hungerford	A4	District Boundary	A338 Eddington Hill	via Charnham Street
2	Hungerford	B4192	A4 Charnham Street	District Boundary	
2	Hungerford	A338	A4 Charnham Street	District Boundary	via High Street, Hungerford
2	Kintbury & Welford	A4	A338 Eddington Hill	Hoe Benham Lane	
2	Speen	A4	Hoe Benham Lane	B4494 Roundabout	
2	Hungerford	Park Street, Hungerford	A338 High Street	Inkpen Road	
2	Hungerford, Inkpen & Kintbury	Inkpen Road	Park Street, Hungerford	Weavers Lane	
2	Hungerford & Kintbury	Hungerford Lane	Park Street, Hungerford	High Street, Kintbury	
2	Inkpen	Weavers Lane & Folly Road	Craven Road	Post Office Road	
2	Inkpen & Combe	Unnamed Road & Church Lane	Weavers Lane	District Boundary	via Combe
2	Kintbury	Kintbury Road	Folly Road	Pebble Hill	
2	Kintbury	Blandy's Hill	Kintbury Road	Inkpen Road	
2	Kintbury	Inkpen Road	Blandy's Hill	High Street, Kintbury	

ROUTE 2 (cont'd)

Route No.	Parish	Road	From	То	Comments
2	Kintbury	High Street, Kintbury	Hungerford Lane	Inkpen Road	
2	Kintbury	Station Road	Inkpen Road	A4	
2	Kintbury	Newbury Street	Station Road	Burtons Hill	
2	Kintbury	Holt Road	Burtons Hill	Old Hat	
2	Kintbury & Hampstead Marshall	Unnamed Road	Old Hat	Park Lane, Hamstead Marshall	via Barr's Farm
2	Hampstead Marshall, Enborne & Newbury	Enborne Road	Park Lane (Hampstead Marshall)	Bartholomew Street	

ROUTE 3

Route No.	Parish	Road	From	То	Comments
3	Newbury	A4 Western Avenue	B4494 Roundabout	Robinhood Roundabout	
3	Newbury, Shaw & Chieveley	A339	Robin Hood Roundabout	A34	
3	Fawley, Chaddleworth & Great Shefford	A338 Wantage Road	Newbury Road, Great Shefford	District Boundary	
3	Chaddleworth	Buckham Hill	A338 Wantage Road	Botmoor Way	
3	Chaddleworth, Welford & Boxford	Hangmanstone Lane	Botmoor Way	Rood Hill	via Boxford Village
3	Leckhampstead & Boxford	Unnamed Road	Hangmanstone Lane	B4494 Wantage Road	via Rowbury Farm
3	Newbury, Shaw, Chieveley, Winterbourne, Leckhampstead, Brightwalton & Farnborough	B4494	District Boundary	A4 Old College Roundabout	via Donnington
3	Farnborough, West Ilsley & East Ilsley	Copperage Road & Fiddlers Lane	B4494 Wantage Road	Abingdon Road	
3	East Ilsley	East IIsley Southbound Slip to A34	Broad Street	A34	via south section of High Street
3	Chieveley & Winterbourne	School Road	High Street, Chieveley	B4494 Wantage Road	

ROUTE 4

Route No.	Parish	Road	From	То	Comments
4	Newbury	Shaw Road	Robin Hood Roundabout	Love Lane	
4	Shaw, Cold Ash & Chieveley	B4009 Long Lane	Love Lane	Red Shute Hill	
4	East Ilsley	Abingdon Road, East Ilsley (off slip A34)	A34	Fiddlers Lane	
4	East Ilsley	Broad Street & High Street, East Ilsley	Fiddlers Lane	Fiddlers Lane	One way system
4	East Ilsley & Compton	Cow Lane	Broad Street, East Ilsley	Cheseridge Road	
4	Compton	Ilsley Road	Cheseridge Road	Churn Road	
4	Compton	High Street, Compton	Churn Road	Horn Street	
4	Compton	School Road	Horn Street	Shephards Hill	
4	Compton & Aldworth	Aldworth Road (Compton)	Shepherds Hill	B4009 Haw Lane/Four Points	
4	Compton & Hampstead Norreys	Newbury Road	Ilsley Road	B4009 Newbury Hill, H.Norreys	
4	Compton	Water Street	Newbury Road	B4009 Church Street	
4	Hermitage, Aldworth & Hampstead Norreys	B4009	Yattendon Road, Hermitage	Four Points	via Hampstead Norreys
4	Bucklebury & Hermitage	Marlston Road	B4009, Hermitage	Pease Hill	via Bucklebury Village

ROUTE 4 (cont'd)

Route No.	Parish	Road	From	То	Comments		
4	Bucklebury	Unnamed Road	Pease Hill	Chapel Row, Blade Bone PH	via Hillfoot		
4	Bucklebury & Beenham	Beenham Hatch Lane	The Avenue	A4	via Beenham Stocks		
4	Beenham, Newbury, Thatcham, Midgham, Woolhampton	A4	Robin Hood Roundabout	A340 Aldermaston Roundabout			
4	Woolhampton	Cods Hill	Chapel Row	A4	Via Hatch Lane		
4	Woolhampton	Woolhampton Hill	A4	Cods Hill			
4	Newbury	A339	Robin Hood Roundabout	A343 Greenham Roundabout			
4	Shaw & Chieveley	Oxford Road, Newbury	B4494 Wantage Road Roundabout	A34 Chieveley Services			
4	Chieveley	Curridge Road	Oxford Road	B4009	Via Curridge		
4	Chieveley & Beedon	Oxford Road	Graces Lane	A34 Northbound Slips			
4	Chieveley	Graces Lane	Oxford Road	School Lane			
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ROUTE 4 (cont'd)

Route No.	Parish	Road	From	То	Comments
4	Chieveley	High Street & Downend Lane	School Road	Oxford Road	
4	Chieveley	East Lane	High Street	Oxford Road	

ROUTE 5

Route No.	Parish	Road	From	То	Comments
5	Greenham	A339	A339 Swan Roundabout	District Boundary	
5	Newbury & Thatcham	Kiln Road & Turnpike Road	B4009 Shaw Road	A4	Speed Cushions
5	Newbury	Fir Tree Lane	Turnpike Road	A4	
5	Newbury	Hambridge Road & Kings Road	A4	A339	
5	Newbury	Racecourse View Road	Hambridge Road (Roundabout)	Racecourse Road (Roundabout)	
5	Thatcham & Cold Ash	Tull Way	A4	Northfield Road	
5	Thatcham	Unnamed Road & Floral Way	Cold Ash Road	A4	
5	Thatcham	Lower Way	A4	The Moors	
5	Thatcham	The Moors	Lower Way	A4	
5	Thatcham	The Broadway & Station Road	The Moors	A4	
5	Thatcham	The High Street, Thatcham	The Broadway	A4	
5	Thatcham	Station Road	The Moors	Pipers Way	
5	Thatcham	Pipers Way	Station Road	A4	
5	Thatcham	Unnamed Road	Pipers Way	Thornford Road	via Cookham Hill

ROUTE 5 (cont'd)

Route No.	Parish	Road	From	То	Comments
5	Thatcham & Greenham	Burys Bank Road	Greenham Road	Unnamed Road (Crookham Hill)	
5	Greenham	Pinchington Lane	Greenham Road	A339	
5	Greenham	Thornford Road	Unnamed Road (Crookham Common)	A339	
5	Greenham	Hyde Lane	A339	District Boundary	
5	Thatcham & Brimpton	Crookham Common Road	Thornford Road	Brimpton Road	
5	Brimpton	Brimpton Lane	Brimpton Road	B3051	via Brimpton Village
5	Brimpton & Midgham	Brimpton Road	A4	Brimpton Village	
5	Brimpton	Brimpton Road	B3051	District Boundary	
5	Brimpton & Wasing	B3051	District Boundary	A340 Calleva Roundabout	
5	Aldermaston	A340 Aldermaston Road	A340 Calleva Roundabout	District Boundary (Tadley)	Including Tadley Triangle
5	Aldermaston & Padworth	A340	A340 Calleva Roundabout	To Aldermaston Village	
5	Brimpton	Unnamed Road	Brimpton Village	Back Lane	
5	Aldermaston & Wasing	Wasing Lane / Wasing Road	Brimpton Lane	A340 Aldermaston Village	
5	Aldermaston	Church Road	A340 Aldermaston Village	Spring Lane	

ROUTE 5 (cont'd)

Route No.	Parish	Road	From	То	Comments
5	Aldermaston	Red Lane	Spring Lane	Reading Road	
5	Aldermaston	Reading Road	A340 Tadley Triangle	Welshmans Road	
5	Greenham	Unnamed Road	A339	District Boundary	road to Bishops Green
5	Aldermaston	Welshmans Road	Reading Road	District Boundary	
5	Aldermaston & Padworth	Reading Road & Padworth Road	Welshman's Road	Rectory Road	
5	Newbury	A343 Andover Road	A343 St Johns Roundabout	District Boundary	
5	Newbury	Newtown Road	A343 St Johns Roundabout	Monks Lane	
5	Newbury	Monks Lane	A343 Andover Road	A339	
5	Newbury	A343 St Johns Road	A343 St Johns Roundabout	A339	
5	Newbury	A339	A343 Greenham Roundabout	Monks Lane	
5	Greenham	A339	Monks Lane	District Boundary (Swan PH)	

ROUTE 6

Route No.	Parish	Road	From	То	Comments
6	Thatcham	Northfield Road	A4	Heath Lane	
6	Cold Ash	Cold Ash Road & Cold Ash Hill	Northfield Road	Fishers Lane	via Cold Ash Village
6	Cold Ash	Hermitage Road	Fishers Lane	B4009 Long Lane, Curridge	via Red Shute Hill
6	Thatcham	Harts Hill Road	A4	Broad Lane, Bucklebury	
6	Cold Ash, Thatcham & Bucklebury	The Ridge & Burdens Heath	Cold Ash Hill	Harts Hill Road	
6	Bucklebury	Broad Lane	Harts Hill Road	Hungerford Lane, Southend	via Upper Bucklebury
6	Bradfield	Southend Road	Hungerford Lane	Bradfield Village/College	
6	Bradfield	Union Road	South End Road	Common Hill	
6	Bradfield & Englefield	Common Hill	Bradfield Village/College	A340	
6	Englefield, Theale & Tidmarsh	A340	A4 Theale Roundabout	Tidmarsh Lane	
6	Holybrook & Tilehurst	A4	M4 Junction 12	District Boundary	
6	Tilehurst	Pincents Kiln (Sainsburys Loop)	A4	A4	
6	Holybrook	Dorking Way	A4	Charrington Road	
6	Holybrook	Charrington Road	A4	A4	

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ROUTE 6 (cont'd)

Route No.	Parish	Road	From	То	Comments
6	Holybrook	Pollards Way & The Chase	Charrington Road	Mill Lane	
6	Holybrook	Mill Lane & Carters Rise	A4	Underwood Road	
6	Holybrook	Underwood Road	District Boundary	District Boundary	
6	Tilehurst	Old Bath Road & Langley Hill	A4	District Boundary	
6	Tilehurst	City Road	District Boundary	Little Heath Road	
6	Tilehurst	Bitterne Avenue, Goldcrest Way (part), Partridge Drive & Curlew Drive (part)	City Road	City Road	
6	Tilehurst	Little Heath Road	City Road	District Boundary	
6	Tilehurst	Hildens Drive	City Road	District Boundary	
6	Tilehurst	Warborough Avenue	Little Heath Road	Hildens Drive	
6	Theale	The Green, Church Street & High Street, Theale	A4/A340 Theale Roundabout	A4 Arlington Roundabout	
6	Theale	Waterside Drive & Brunel Road	A4	Station Road, Theale	

APPENDIX A (cont'd)

ROUTE 6 (cont'd)

Route No.	Parish	Road	From	То	Comments
6	Theale	Theale Bypass Slip Roads	A4	Station Road Theale	

Route No.	Parish	Road	From	То	Comments
7	Tilehurst	Dark Lane	Overdown Road	Long Lane	
7	Tilehurst	Overdown Road	District Boundary	District Boundary	Speed Cushions
7	Tilehurst & Purley on Thames	Long Lane	A329	Dark Lane	
7	Tilehurst & Purley on Thames	Knowlsley Road	Long Lane	A329	Speed Cushions
7	Purley on Thames & Panbourne	A329	District Boundary	A340, Pangbourne	
7	Purley on Thames	Purley Lane, Purley Village, New Hill, Colyton Way, Winteringham Way, Chestnut Drive & Brading Way	A329	A329	
7	Tidmarsh & Pangbourne	A340 Tidmarsh Road	Tidmarsh Lane	A329	via The Street
7	Pangbourne	B471 Whitchurch Road	A329 Pangbourne High Street	District Boundary	
7	Pangbourne, Streatley & Basildon	A329	A340 Tidmarsh Road	District Boundary	via Streatley
7	Basildon & Pangbourne	Pangbourne Road & Aldworth Road	Pangbourne Hill	Bethesda Street	Via Upper Basildon
7	Basildon	Bethesda Street & Park Wall Lane	Aldworth Road	A329 Reading Road	
7	Streatley	A417 Wantage Road	A329 Streatley	District Boundary	

ROUTE 7 (cont'd)

Route No.	Parish	Road	From	То	Comments
7	Streatley	High Street, Streatley	A329	District Boundary	
7	Bradfield & Englefield	Chalk Pit Farm Road	Bradfield Village	A340 Tidmarsh Road	
7	Bradfield & Ashampstead	Ashampstead Road	Bradfield Village	Palmers Hill, Ashampstead	via Pyt House
7	Aldworth & Ashampstead	Unnamed Road	Palmers Hill, Ashampstead	B4009 Four Points	
7	Aldworth & Streatley	B4009	Four Points	A329 Streatley	via Streatley Hill
7	Pangbourne, Basildon & Bradfield	Unnamed Road	A340 Pangbourne Village	Ashampstead Road/Common	via Pangbourne Hill, Upper Bowden Farm
7	Ashampstead & Yattendon	Yattendon Lane	Ashampstead Road/Common	Yattendon Village	
7	Yattendon & Hermitage	Everington Lane	B4009 Hermitage	Yattendon Village	
7	Hermitage	B4009, Hermitage	Yattendon Road	Priors Court Road	
7	Chieveley	Priors Court Road	Graces Lane	B4009, Hermitage	

Route No.	Parish	Road	From	То	Comments
8	Padworth, Ufton Nervet & Sulhampstead	Reading Road & Padworth Road	Rectory Road	Goring Lane Roundabout	
8	Burghfield & Sulhampstead	Reading Road, Burghfield	Goring Lane Roundabout	Theale Road	
8	Burghfield	Burghfield Road	Theale Road	District Boundary	
8	Burghfield & Wokefield	James Lane	Goring Lane	Hermits Hill	
8	Stratfield Mortimer	Unnamed Road	Padworth Road	St Catherine's Hill, Mortimer	
8	Wokefield	Goring Lane	Goring Lane Roundabout	District Boundary	
8	Stratfield Mortimer & Wokefield	Reading Road	Goring Lane Roundabout	Victoria Road, Mortimer	
8	Stratfield Mortimer	Victoria Road	St Catherine's Hill	Hammonds Heath	
8	Stratfield Mortimer	West End Road	St Catherine's Hill	Victoria Road	
8	Stratfield Mortimer	Stephens Road	Victoria Road	West End Road	
8	Stratfield Mortimer & Wokefield	The Street	Hammonds Heath	Cross Lane	
8	Wokefield	Cross Lane	The Street	Bloomfield Hatch Lane	
8	Beech Hill	Bloomfield Hatch Lane	Cross Lane	District Boundary	
8	Stratfield Mortimer	Station Road	The Street	The Forehead	
8	Stratfield Mortimer & Beech Hill	The Forehead	Station Road	Trowe's Lane	

ROUTE 8 (cont'd)

Route No.	Parish	Road	From	То	Comments
8	Beech Hill	Beech Hill Road	Trowe's Lane	District Boundary	
8	Aldermaston & Padworth	A340	Wasing Lane	A4	
8	Sulhamstead, Ufton Nervet, Padworth & Theale	A4	A340 Aldermaston Roundabout	M4 Junction 12	via Theale Bypass
8	Theale	Theale Bypass Slip roads	A4	Station Road, Theale	
8	Burghfield	Clayhill Road	School Lane, Burghfield	Sulhamstead Road	
8	Burghfield	School Lane & Recreation Road	Clayhill Road	Reading Road	
8	Burghfield	Unnamed Road	Fox & Hounds PH, Sheffield Bottom	Burghfield Road	
8	Burghfield	Amners Farm Road & Pingewood Road South	Burghfield Road	District Boundary	
8	Burghfield & Wokefield	Burnthouse Lane	Fullers Lane	Pingewood Road South	
8	Wokefield	Fullers Lane	Burnthouse Lane	District Boundary	
8	Padworth	Padworth Lane	A4	School Road	
8	Padworth	Rectory Road & Triangle	School Lane	Reading Road	

APPENDIX A (cont'd)

Route No.	Parish	Road	From	То	Comments
9	Newbury	Buckingham Road	Enborne Road	A343 Andover Road	
9	Newbury	Fifth Road	Buckingham Road	Valley Road	
9	Newbury	Valley Road & Elizabeth Avenue	Fifth Road	Essex Street	
9	Newbury	Essex Street	A343 Andover Road	Elizabeth Avenue	
9	Newbury	Link Road & Station Road	A343 St Johns Road	A339	
9	Newbury	Oxford Street	A4	The Broadway	
9	Newbury	London Road	The Broadway	Robin Hood Roundabout	
9	Newbury	Northbrook Street & Bridge Street	London Road	Mansion House Street	
9	Newbury	Mansion House Street & Market Place	Bridge Street	Bear Lane	Includes the Market Place
9	Newbury	Bear Lane	Market Place	A339	
9	Newbury	Cheap Street	Bear Lane	A339	
9	Newbury	Market Street	Cheap Street	Bartholomew Street	Including Bus Station

ROUTE 9 (cont'd)

Route No.	Parish	Road	From	То	Comments
9	Newbury	Bartholomew Street	Mansion House Street	A343 St Johns Roundabout	
9	Newbury	Mill Lane & Boundary Road North	A339	Kings Road	
9	Newbury	Bone Lane	Mill Lane	Hambridge Road	
9	Newbury	Wharf Road & Park Way	Bear Lane	London Road	Over Park Way Bridge
9	Greenham	Greenham Road	A339	Burys Bank Road	via Pyle Hill
9	Shaw-Cum- Donnington	Love Lane	B4494 Oxford Road	B4009 Long Lane	
9	Tilehurst	Royal Avenue & Curtis Road	A4	Old Bath Road	
9	Theale & Burghfield	Station Road, Theale Road	High Street	Fox & Hounds PH, Sheffield Bottom	
9	Sulhamstead	Bottom Lane	Sulhamstead Road	Jaques's Lane	
9	Sulhamstead	Sulhamstead Road	A4	Glebe Farm, Ufton Nervet	Via Sulhamstead Hill
9	Ufton Nervet	Un-named Road & Camp Road	Ufton Nervet Village	Padworth Road	
9	Burghfield	Theale Road & Hose Hill	Sheffield Bottom	Burghfield Village	via Hose Hill

Route No.	Parish	Road	From	То	Comments
1	Chaddleworth	Sheephouse Way	Hangmanstone Lane	Main Street	
1	Chaddleworth & Brightwalton	Spray Lane	Main Street	Unnamed Road to Brightwalton Green	
1	Brightwalton	Common Lane	Spray Lane	B4494 Wantage Road	
1	Chaddleworth & Leckhampstead	Unnamed Road from Chaddleworth	Main Street, Chaddleworth	Shop Lane	via Leckhampstead Thicket
1	Leckhampstead	Shop Lane & Unnamed Road	B4494 Egypt	B4494 Hillgreen Lane Junction	
1	Fawley	Dogkennel Lane, Wellhill Road & Unnamed road from Fawley	A338	A338	via Fawley & South Fawley
1	Chaddleworth	Unnamed Road	A338	Woolley Farm Crossroads	
1	Chaddleworth & Brightwalton	Unnamed Road	B4494 Wantage Road	Woolley Farm Crossroads	
1	Chaddleworth	Unnamed Road	Woolley Farm Crossroads	A338	via Manor Farm
1	Chaddleworth	Unnamed Road	Woolley Farm Crossroads	Common Lane	via Long Plantation
1	Brightwalton	Honesty Bottom	Common Lane	Long Lane	
1	Brightwalton	Holt Lane, Brightwalton	Spray Lane	B4494 Wantage Road	
1	Chaddleworth	Main Street, Upper End & Norris Field, Chaddleworth	Sheephouse Way	Sheephouse Way	
1	Brightwalton	Long Lane, Brightwalton	Common Lane	B4494	

Route No.	Parish	Road	From	То	Comments
2	Welford	Welford Road	B4000 Baydon Road	Rood Hill, Welford	
2	Welford	Hoe Benham Lane	A4	B4000 Ermin Street	
2	Lambourn	Unnamed Road (Ramsbury Rd)	Ermin Street	District Boundary	via Membury Industrial Estate
2	Lambourn	Unnamed Road	Unnnamed Road to Membury	B4001	via Leigh Farm
2	East Garston	Goodings Lane	B4000	Hill Side, East Garston	
2	East Garston	Front Street, Back Street, Rogers Lane & Humphreys Lane	Hill Side, East Garston	Hill Side, East Garston	East Garston Village
2	Hungerford	Leverton Lane & Upper Eddington Lane	District Boundary	A338	
2	Hungerford	Oxford Street, Eddington	A338	A4	
2	Hungerford	Charnham Park	A4 Bath Road	B4192	
2	Welford & Boxford	High Street, Boxford	B4000 Ermin Street	Rood Hill, Boxford	

Route No.	Parish	Road	From	То	Comments
3	Hungerford	Church Street	A338	Church Way	
3	Hungerford	Church Way	Church Street	Atherton Road	
3	Hungerford	Atherton Road	Church Way	A338 High Street	
3	Hungerford	Homefield Way (part) & Sanden Close	Church Way	Church Way	
3	Hungerford	Inkpen Road	A338	Priory Road	via Sanham Green
3	Hungerford	Station Road	Park Street	End of highway	
3	Hungerford	Fairfiew Road & Priory Avenue	Park Street	Priory Road	
3	Hungerford	Smitham Bridge Road	Church Way	Marsh Lane	
3	Hungerford	Bullpit Lane	Priory Avenue	Priory Road	
3	Hungerford	Priory Road & Inkpen Road (part)	A338 High Street	Inkpen Road	
3	Inkpen	Unnamed Road from Spray Road to Upper Green	Unnamed Road from Bell Lane to Lower Green	Post Office Road	
3	Kintbury	Unnamed Road	Old Hat	Holtwood Road	
3	Inkpen	Spray Road, Inkpen	District Boundary	Craven Road & Unnamed Road	via Lower Green, Inkpen
3	Inkpen	Unnamed Road	Rooknest Lane	Unnamed road opposite Kirby House	via Trapshill, Rookery Copse

ROUTE 3 (cont'd)

Route No.	Parish	Road	From	То	Comments
3	West Woodhay	Unnamed Road to West Woodhay	Unnamed road opposite Kirby House	Unnamed Road from Gore End	via West Woodhay
3	West Woodhay	Unnamed Road	Unnamed Road from West Woodhay	Watery Lane	
3	West Woodhay	Watery Lane	Unnamed Road, Old Hat	Unnamed Road to West Woodhay	
3	Kintbury	Forbury Lane	Watery Lane, Old Hat	Pebble Hill	
3	Kintbury & West Woodhay	Pebble Hill	Rooknest Lane	Unnamed Road to West Woodhay	
3	Kintbury	Layland's Green & Burton's Hill, Kintbury	Inkpen Road	Newbury Street	
3	Kintbury	Craven Way	Burton's Hill	Holt Road	
3	Kintbury	Lawrence Mead, Kennet Road & Gainsborough Avenue	Inkpen Road	Burton's Hill	
3	Kintbury & Inkpen	Rooknest Lane & Pebble Hill (part)	Kintbury Road	Post Office Road	
3	Inkpen	Post Office Road	Kintbury Road	Upper Green	

Route No.	Parish	Road	From	То	Comments
4	Peasemore	Sheepleaze Lane	B4494 Wantage Road, Lilley	Field Road	
4	Peasemore	Field Road	Sheepleaze Lane	Princes Lane	
4	Peasemore & Beedon	Old Street	Mud Lane	Northfields	
4	Chieveley	Northfields	Old Street	Downend Lane	
4	Leckhampstead	Unnamed Road	Mud Lane	B4494 Wantage Road	via Hillgreen
4	West IIsley	Bury Lane, West Ilsley	West Ilsley Village	District Boundary	
4	West IIsley & Catmore	Catmore Road	West Ilsley Village	B4494 Wantage Road, Lilley	via Catmore
4	Peasemore, Beedon & East Ilsley	Ball Pit Road & Hailey Lane	Field Road, Peasemore	Fiddlers Lane	
4	Beedon	Stanmore Road	Ball Pit Road	Oxford Road, Beedon	
4	Peasemore	Peasemore Hill	B4494 Wantage Road	Hillgreen Lane	
4	Peasemore	Hillgreen Lane	Mud Lane	Field Road, Peasemore	
4	Peasemore	Field Road	Prince's Lane	Mud Lane	
4	East Ilsley	Church Hill, East Ilsley	Broad Street	High Street	
4	Chieveley	Northfields	Unnamed Road, Woods Folly	Downend Lane	
4	Boxford & Winterbourne	Winterbourne Road	Hangmans Stone Lane	B4494 Wantage Road	
4	Winterbourne	Unnamed Road	B4494 Wantage Road	Unnamed Road to Winterbourne	via Winterbourne Holt
4	Winterbourne	Unnamed Road to Winterbourne	Unnamed Road via Winterbourne Holt	Winterbourne Road	

Route No.	Parish	Road	From	То	Comments
5	Chieveley	Arlington Lane	Oxford Road	B4494 Wantage Road	
5	Thatcham	likley Way	The Moors	The Moors	
5	Thatcham	Braemore Close & Urquhart Road	llkley Way	Station Road	
5	Thatcham	Stoney Lane	A4	Station Road	Speed Cushions
5	Thatcham	Sagecroft Road	Northfield Road	Park Lane	
5	Thatcham	Park Lane	Heath Lane	A4	
5	Thatcham	Park Avenue	Park Lane	A4	
5	Hermitage & Cold Ash	Slanting Hill	Marlston Road	Hermitage Road, Cold Ash	
5	Cold Ash	Ashmore Green Road	Cold Ash Hill	Tull Way, Thatcham	
5	Cold Ash & Newbury	Stoney Lane	Ashmore Green Road	Turnpike Road	
5	Cold Ash	Collaroy Road	The Ridge	Cold Ash Hill	
5	Cold Ash & Newbury	Waller Drive	Turnpike Road	Stoney Lane	
5	Thatcham	Bowling Green Road, Gordon Road & Henwick Lane	Tull Way	A4	

ROUTE 5 (cont'd)

Route No.	Parish	Road	From	То	Comments
5	Thatcham	Westfield Road	Henwick Lane	Northfield Road	
5	Thatcham	Pound Lane	A4	Lower Way	
5	Thatcham	Church Gate	Lower Way	The Broadway	
5	Thatcham	Wheelers Green Way, Betteridge Road & Agricola Way	Station Road	Pipers Way	
5	Thatcham	Falmouth Way	A4	Pipers Way	
5	Frilsham	Unnamed Road	Everington Lane	Hatchets Lane	
5	Bucklebury & Frilsham	Brocks Lane	Hatchets Lane	Marlston Road, Ford	
5	Frilsham	Hatchets Lane	Unnamed Road, Frilsham Manor Farm	Unnamed Road, Frilsham Common	via Beechfield
5	Frilsham	Unnamed Road	Hatchets Lane	Brocks Lane	via Hawkridge House
5	Frilsham & Hermitage	Wellhouse Lane	Brocks Lane	Marlston Road	
5	Frilsham	Chapel Lane Yattendon & Unnamed Road	Everington Lane	Hatchets Lane	
5	Bucklebury	Unnamed Road	Brocks Lane	Bucklebury Village Church	via New Barn Farm

Route No.	Parish	Road	From	То	Comments
6	Enborne	Unnamed Road	Craven Arms PH	Vanners Lane	
6	Speen	Chapel Road & Rookswood, Stockcross	B4000	B4000	
6	Speen	Church Road, Stockcross	B4000	A4	Including Triangle
6	Speen	Unnamed Road	A4	Milkhouse Road, Marsh Benham	via Benham Stud
6	Speen	Sutton Road & Coxeter Road	Grove Road	Brummell Road	
6	Speen	Brummell Road	Grove Road	A4	
6	Newbury	Chaucer Crescent & Burchell Road	Brummell Road	Brummell Road	
6	Newbury	Castle Grove, Almond Avenue, Dolman Road, Rowan Drive & Maple Crescent	B4494	A4	
6	Newbury	Old Bath Road & Speen Lane	Oxford Street	A4	
6	Newbury	Chestnut Crescent (part) & Hawthorn Road	London Road	A4	
6	Shaw-cum-Donnington	Church Road	Shaw Road	Love Lane	
6	Newbury	Walton Way & Pike Street	Kiln Road	Newport Road	
6	Newbury	Newport Road & Doveton Way	A4	A4	
6	Newbury	Avonway	Turnpike Road	Gaywood Drive	

ROUTE 6 (cont'd)

Route No.	Parish	Road	From	То	Comments
6	Newbury	Gaywood Drive	Avonway	Fir Tree Lane	
6	Greenham	Racecourse Road	Greenham Road	New Road	
6	Greenham	Westwood Road	New Road	Greenham Road, Pyle Hill	
6	Newbury	Nightinglales and Greenlands Road	Greenham Road	Greenham Road, Pyle Hill	
6	Greenham	New Road, Greenham	Burys Bank Road	Greyberry Copse Road	
6	Greenham	Greyberry Copse Road & Pigeons Farm Road	New Road	New Road	
6	Newbury	Friars Road (part) & Priory Road	Newtown Road	Newtown Road	
6	Newbury	Conifer Crest	A343 Andover Road	Normay Rise	
6	Enborne	Wheatlands Lane	Enborne Street	Church Lane	
6	Enborne	Enborne Street	Wheatlands Lane	Unnamed Road, Red Hill	
6	Hampstead Marshall	Watery Lane	Enborne Street	Unnamed Road to West Woodhay	
6	Enborne	Unnamed Road	Unnamed Road	Craven Arms PH	via Redhill Wood
6	Enborne	Unnamed Road (Biggs Hill Lane)	Enbourne Street	District Boundary	via Bourne Farm
6	Enborne	Washwater	A343 Andover Road	District Boundary	

ROUTE 6 (cont'd)

Route No.	Parish	Road	From	То	Comments
6	Enborne	Andover Drove, Washwater	Washwater	Bell Hill	
6	Speen & Hampstead Marshall	Park Lane & Milkhouse Road	Holtwood Road	A4 Gravel Hill	
6	Newbury	Essex Street	Elizabeth Avenue	Wheatlands Lane	
6	Newbury	Villiers Way, Glendale Ave, Normay Rise & Meyrick Drive	Enborne Street	Enborne Street	Loop
6	Newbury	Chandos Road & Wendon Road	Newtown Road	A343 Andover Road	
6	Newbury	Strawberry Hill	Old Bath Road	West Street	
6	Newbury	West Street	Strawberry Hill	Northcroft Lane	

Route No.	Parish	Road	From	То	Comments
7	Bucklebury	Hatch Lane	Chapel Row, Blade Bone PH	Kiff Green	
7	Woolhampton	Unnamed Road	Kiff Green	Woolhampton Hill	
7	Woolhampton	Woolhampton Hill	Unnamed Road	A4	
7	Stanford Dingley	Unnamed Road to Stanford Dingley	Yattendon Lane	Back Lane	via Mazelands Farm
7	Stanford Dingley & Bradfield	Scratchface Lane	Yattendon Lane	Back Lane	via Round Copse
7	Stanford Dingley & Bradfield	Back Lane	Unnamed Road to Stanford Dingley	Ashampstead Road	
7	Stanford Dingley & Bradfield	Unnamed Road & Cock Lane	Back Lane	South End Road	
7	Bradfield	Mariners Lane	South End Road	Back Lane	
7	Bradfield	Bishops Road	Mariners Lane	Cock Lane	
7	Bradfield & Englefield	Admoor Lane & Lambdens Hill	South End Road	A4	
7	Beenham	Stoneyfield, Beenham Stocks	Back Lane	Back Lane	
7	Aldermaston & Woolhampton	Frouds Lane	A4	A340 Basingstoke Road, Aldermaston	
7	Bucklebury	Unnamed Road	Woolhampton Hill	A4	

ROUTE 7 (cont'd)

Route No.	Parish	Road	From	То	Comments
7	Bucklebury	Carbinswood Lane	Broad Lane, Bucklebury	Hatch Lane	
7	Woolhampton & Brimpton	Station Road, Woolhampton	A4	Wasing Lane	
7	Brimpton	Back Lane	Wasing Lane	Brimpton Lane	
7	Aldermaston	Unnamed Road from Paices Hill to B3051	Paices Hill	B3051	

Route No.	Parish	Road	From	То	Comments
8	Compton	Cheap Street, Hockham Road & Horn Street	High Street, Compton	High Street, Compton	
8	Compton	Manor Crescent	Unnamed Road	High Street, Compton	
8	Compton	Burrell Road	Manor Crescent	School Road	
8	Compton	Shepherds Mount	Burrell Road	Burrell Road	
8	Compton	Coombe Road & Unnamed Road	Unnamed Road to Hampstead Norreys	Aldworth Road	
8	Hampstead Norreys & Yattendon	Unnamed Road	B4009 Forge Hill	Everington Lane	via Everington Farm
8	Yattendon	Unnamed Road (Manstone Lane)	Unnamed Road to Hampstead Norreys	Yattendon Village	via Manstone Farm
8	Aldworth	Unnamed Road & Bell Lane, Aldworth Village	B4009	B4009	
8	Aldworth & Ashampstead	Reading Road, Ashampstead	B4009	Unnamed Road near Hartridge Cottages	
8	Ashampstead	Unnamed Road near Hartridge Cottages & Noakes Hill	Reading Road	Holly Lane	
8	Ashampstead	Dog Lane, Ashampstead	B4009 Haw Lane	Noakes Hill	
8	Ashampstead	Holly Lane, Palmers Hill Ashampstead	Noakes Hill	Long Bottom Road	
8	Basildon	Long Bottom Lane	Palmers Hill	Ashampstead Road	

ROUTE 8 (cont'd)

Route No.	Parish	Road	From	То	Comments
8	Basildon	Unnamed Road, Kiln Corner, Upper Basildon	Ashampstead Road	Aldworth Road	
8	Basildon	Aldworth Road	Unnamed Road	Bethesda Street	
8	Pangbourne	Gardeners Lane	Unnamed Road	Dark Lane	via Fullers Copse
8	Tidmarsh	Tidmarsh Lane	Dark Lane	A340 Tidmarsh Road	
8	Pangbourne	Bere Court Road	Dark Lane	Pangbourne Hill	
8	Basildon	Ashampstead Road	Kiln Corner	Aldworth Road	

Route No.	Parish	Road	From	То	Comments
9	Beech Hill	Trowe's Lane	Beech Hill Road	District Boundary	
9	Sulhamstead	Jacques Lane	Fox & Hounds PH, Sheffield Bottom	Folly Lane	
9	Sulhamstead & Burghfield	Folly Lane & Short Heath Lane	Jacques Lane	Island Farm Road	
9	Sulhamstead	Hollybush Lane	Reading Road	Shortheath Lane	
9	Burghfield	Hawksworth Road	Reading Road	Clayhill Road	
9	Sulhamstead	Bannister Road	Hollybush Lane	Abbots Road	
9	Stratfield Mortimer	Windmill Road	Victoria Road	Hammonds Heath	
9	Stratfield Mortimer & Wokefield	Hammonds Heath & Brewery Common	Victoria Road	Goring Lane	
9	Wokefield	Holybush Lane	Goring Lane	Reading Road	
9	Burghfield & Sulhamstead	Abbots Road	Holybush Lane	School Lane	
9	Sulhamstead	Ash Lane	Clayhill Road	Unnamed Road	via Sulhamstead Abbots
9	Sulhamstead	Whites Hill & Kingston Lane	Shortheath Lane	Sulhamstead Hill	
9	Sulhamstead	Unnamed Road	Folly Lane	Jaques's Lane	via Sulhamstead Abbots
9	Burghfield	Folly Lane	Jaques's Lane	Theale Road/Trash Green	

ROUTE 9 (cont'd)

Route No.	Parish	Road	From	То	Comments
9	Sulhamstead & Ufton Nervet	Unnamed Road & Island Farm Road	Church Lane	Padworth Road	
9	Sulhamstead	Jaques's Lane	Sulhamstead Road	Folly Lane	
9	Burghfield & Sulhamstead	Sulhamstead Road	Jaques's Lane	Clayhill Road	
9	Burghfield	Berrys Lane & Kirtons Farm Road	Burghfield Road	District Boundary	
9	Beech Hill	Cross Lane	Bloomfield Hatch Lane	Unnamed Road	
9	Beech Hill	Unnamed Road	Unnamed Road	Beech Hill Road	via Crosslane Farm
9	Stratfield Mortimer	St Catherine's Hill	Unnamed Road	West End Road	

Route No.	Parish	Road	From	То	Comments
10	Theale	Englefield Road	A340	Church Street, Theale	
10	Theale	Deadmans Lane	Englefield Road	Church Street, Theale	
10	Tilehurst	Garston Crescent & Oliver Drive	Royal Avenue	Royal Avenue	
10	Pangbourne	Bourne Road	A329 Reading Road	A329 Reading Road	
10	Pangbourne	Horseshoe Road	A329 Reading Road	A329 Reading Road	
10	Pangbourne	Woodview Road & Kennedy Drive	Horseshoe Road	A329 Reading Road	
10	Tilehurst	Fairford Road	Dark Lane	Fullbrook Crescent	
10	Tilehurst	Fullbrook Crescent	Fairford Road	Fairford Road	
10	Tilehurst	Skilton Road & Bradwell Road	Fairford Road	Fullbrook Crescent	
10	Tilehurst	Coltswold Way and Wandhope Way	Skilton Road	Fairford Road	
10	Sulhamstead & Tilehurst	Sulham Hill	A340 The Street, Tidmarsh	Little Heath Road	via Sulham
10	Tilehurst	Long Lane	Dark Lane	Sulham Hill	via Vicarage Wood
10	Tilehurst	Foxcombe Drive	Hilden's Drive	Hilden's Drive	
10	Tilehurst	Clements Mead, Trelawney Drive, Lamorna Crescent (part) & Prince William Drive (part)	Little Heath Road	Lower Elmstone Drive	
10	Tilehurst	Barton Road	City Road	City Road	
10	Tilehurst	Goldcrest Way (part)	Partridge Drive	End of highway	

Route No.	Parish	Road	From	То	Comments
11	Newbury	Bartlemy Road	Valley Road	A343 Andover Road	
11	Newbury	Wharf Street	Park Way	Market Place	
11	Newbury	Craven Road	Bartholemew Street	Green Lane	
11	Newbury	St Georges Avenue	Green Lane	Rockingham Road	
11	Newbury	Rockingham Road	Craven Road	Pound Street	
11	Newbury	Kingsbridge Road	Enbourne Road	Fifth Road	
11	Newbury	Henshaw Crescent	Valley Road	Valley Road	
11	Newbury	Garford Crescent	Valley Road	Valley Road	
11	Newbury	Old Newtown Road & Malvern Court	A343 Andover Road	Newtown Road	
11	Newbury	Paddock Road	Old Newtown Road	Meadow Road	
11	Newbury	Meadow Road	Paddock Road	Wendan Road	
11	Newbury	Porchester Road	Newtown Road	End of highway	
11	Newbury	Chesterfield Road	Porchester Road	A343 St Johns Road	
11	Newbury	Boundary Road	Racecourse Road	B3421 Hambridge Road	
11	Hungerford	Parsonage Lane & Croft Road	Smitham Bridge Road	Church Street	
11	Pangbourne	Green Lane	Bere Court Road	A340 Tidmarsh Road	
11	Basildon	Gardeners Lane	Unnamed Road via Lower Bowden Farm	Pangbourne Road	
11	Compton	Newbury Lane, Compton	Ilsley Road	Manor Crescent	
11	Ufton Nervet	Unnamed Road & Church Lane, Ufton Nervet	A4	Camp Road	

Route No.	Parish	Road	From	То	Description
1	Lambourn	B4001 Wantage Road	District Boundary	Oxford Street	
1	Lambourn	Unnamed Road	District Boundary	B4001	Road to Trabbs Farm
1	Lambourn	Sheepdrove Road	Drove Farm	Oxford Street	
1	Lambourn	Oxford Street & Market Place	Mill Lane	Newbury Street	
1	Lambourn	Mill Lane	Newbury Road	Oxford Street	
1	Lambourn	Parsonage Lane	Market Place	Big Lane	
1	Lambourn	Big Lane & Broadway	Parsonage Lane	Oxford Street	
1	Lambourn	B4000 Upper Lambourn Road	Big Lane	District Boundary	
1	Lambourn	High Street, Upper Lambourn	B4000 Upper Lambourn Road	B4000 Upper Lambourn Road	Loop through village
1	Lambourn	Maddle Road	High Street	End of highway	
1	Lambourn	Malt Shovel Lane	B4000	Drain Hill	
1	Lambourn	Drain Hill	End of highway	B4000 Upper Lambourn Road	
1	Lambourn	Folly Road	B4000 Upper Lambourn Road		
1	Lambourn	Baydon Road	Parsonage Lane	Ermin Street	
1	Lambourn	Crowle Road	High Street	Baydon Road	
1	Lambourn	High Street, Lambourn	Market Place	Crowle Road	
1	Lambourn	B4000	Crowle Road	Ermin Street	via Hungerford Hill
1	Lambourn	Newbury Street	High Street, Lambourn	Mill Lane	
1	Lambourn	Newbury Road	Mill Lane	A338 Great Shefford	
1	Lambourn	Bockhampton Road	Newbury Road	Station Road	

ROUTE 1 (cont'd)

Route No.	Parish	Road	From	То	Description
1	Lambourn	Edwards Hill	Station Road	High St, Lambourn	
1	Lambourn	Close End	Edwards Hill	End of highway	
1	Lambourn	Greenways	Edwards Hill	End of highway	
1	Lambourn	Baydon Road	District Boundary	A338	via Ermin Street
1	Lambourn	Unnamed Road to Ramsbury	Ermin Street	District Boundary	via Membury Industrial Estate
1	Lambourn	B4001	B4000 Ermin Street	District Boundary	
1	Great Shefford, Welford, Boxford & Speen	Newbury Road	A338 Great Shefford	Oxford Road	via Boxford
1	Kintbury	High Street, Boxford	Rood Hill	B4000 Ermin Street	
1	Boxford	Station Road	A4	Grove Road	
1	Shaw-Cum- Donnington	Love Lane	B4494 Oxford Road	B4009 Long Lane	

Route No.	Parish	Road	From	То	Description
2	Hungerford	A338	Ermin Street	A4 Bath Road	
2	Hungerford	Charnham Park	A4 Bath Road	B4192	
2	Hungerford	A4	District Boundary	A338	
2	Hungerford	B4192	A4 Charnham Street	District Boundary	
2	Hungerford	A338	A4 Charnham Street	District Boundary	via High Street, Hungerford
2	Kintbury	A4	A338 Eddington Hill	Hoe Benham Lane	
2	Speen & Newbury	A4	Hoe Benham Lane	Robin Hood Roundabout	
2	Kintbury	Hoe Benham Lane	A4	B4000 Baydon Road	
2	Shaw-Cum- Donnington & Chieveley	A339	Robin Hood Roundabout	A34	
2	Great Shefford, Welford & Speen	B4000	A338	A4	
2	Great Shefford	A338	B4000	Great Shefford	

Route No.	Parish	Road	From	То	Description
3	Hungerford	Church Street	A338	Church Way	
3	Hungerford	Church Way	Church Street	Atherton Road	
3	Hungerford	Atherton Road	Church Way	A338 High Street	
3	Hungerford	Priory Road & Inkpen Road (part)	A338 High Street	Inkpen Road	via John O Gaunt
3	Hungerford	Park Street	A338 High Street	Inkpen Road	
3	Hungerford	Station Road	Park Street	End of highway	
3	Hungerford	Fairview Road & Priory Avenue	Park Street	Priory Road	
3	Hungerford, Inkpen & Kintbury	Inkpen Road	Park Street	Weavers Lane	
3	Hungerford & Kintbury	Hungerford Lane	Park Street	High Street, Kintbury	
3	Inkpen	Weavers Lane & Folly Road	Craven Road	Post Office Road	
3	Inkpen & Coombe	Unnamed Road & Church Lane	Weavers Lane	District boundary	via Combe
3	Inkpen	Unnamed Road	Unnamed Road	Post Office Road	via Wergs Barn
3	Inkpen	Post Office Road	Bell Lane	Folly Road	
3	Kintbury	Kintbury Road	Folly Road	Blandy's Hill	
3	Kintbury	Pebble Hill	Blandy's Hill	Rooknest Lane	
3	Kintbury & Inkpen	Rooknest Lane	Pebble Hill	Post Office Road	
3	Kintbury	Blandy's Hill	Kintbury Road	Inkpen Road	
3	Kintbury	Inkpen Road	Blandy's Hill	High Street, Kintbury	
3	Kintbury	High Street, Kintbury	Hungerford Lane	Inkpen Road	

ROUTE 3 (cont'd)

Route No.	Parish	Road	From	То	Description
3	Kintbury	Station Road	Inkpen Road	A4	
3	Kintbury	Newbury Street	Station Road	Burtons Hill	
3	Kintbury	Holt Road	Burtons Hill	Old Hat	
3	Kintbury	Unnamed Road	Old Hat	Holtwood Road	
3	Hampstead Marshall & Speen	Park Lane/Milkhouse Road	Holtwood Road	A4	
3	Hampstead Marshall, Enborne & Newbury	Enborne Road	Park Lane	Bartholomew Street	
3	Enborne	Church Lane	Enborne Road	Vanners Lane	
3	Enborne	Unnamed Road	Craven Arms PH	Vanners Lane	
3	Newbury	Buckingham Road	Enborne Road	A343 Andover Road	
3	Newbury	Fifth Road	Buckingham Road	Valley Road	
3	Newbury	Kingsbridge Road	Enborne Road	Fifth Road	
3	Newbury	Valley Road & Elizabeth Avenue	Fifth Road	Essex Street	
3	Newbury	Bartlemy Road	Valley Road	A343 Andover Road	
3	Newbury	Essex Street	A343 Andover Road	Wheatlands Lane	
3	Newbury	Villiers Way, Glendale Ave, Normay Rise & Meyrick Drive	Enborne Street	Enborne Street	Loop
3	Newbury	A343 Andover Road	A343 St Johns Roundabout	District Boundary	
3	Newbury	Newtown Road	A343 St Johns Roundabout	Monks Lane	
3	Newbury	Monks Lane	A343 Andover Road	A339	
3	Newbury	Chandos Road & Wendon Road	Newtown Road	A343 Andover Road	

ROUTE 3 (cont'd)

Route No.	Parish	Road	From	То	Description
3	Newbury	A343 St Johns Road	A343 St Johns Roundabout	A339	
3	Newbury	Link Road & Station Road	A343 St Johns Road	A339	
3	Newbury	A339	A343 Greenham Roundabout	Monks Lane	
3	Greenham	A339	Monks Lane	District Boundary (Swan PH)	
3	Newbury	Hambridge Road & Kings Road	A4	A339	
3	Newbury	Shaw Road	Robin Hood Roundabout	Love Lane	
3	Shaw-Cum- Donnington & Chieveley	B4009 Long Lane	Love Lane	Priors Court Road	

Route No.	Parish	Road	From	То	Description
4	Great Shefford & Chaddleworth	A338 Wantage Road	Church Street, Great Shefford	District Boundary	
4	Chaddleworth	Buckham Hill	A338 Wantage Road	Botmoor Way	
4	Boxford, Welford & Chaddleworth	Hangmanstone Lane	Botmoor Way	Boxford	
4	Chaddleworth	Sheephouse Way	Hangmanstone Lane	Main Street	
4	Brightwalton	Spray Lane	Main Street	Unnamed Road to Brightwalton Green	
4	Brightwalton	Common Lane	Spray Lane	B4494 Wantage Road	
4	Brightwalton	Long Lane	Common Lane	B4494 Wantage Road	
4	Leckhampstead	Unnamed Road & Shop Lane (part)	Main Street	B4494 Wantage Road	via Leckhampstead Thicket
4	Boxford & Leckhampstead	Unnamed Road	Hangmanstone Lane	B4494 Wantage Road	via Rowbury Farm
4	Farnborough, Brightwalton, Leckhampstead, Winterbourne, Chieveley, Shaw- Cum-Donnington & Newbury	B4494	District Boundary	Oxford Road	
4	Winterbourne	Unnamed Road	B4494 Wantage Road	Winterbourne Road	
4	Winterbourne & Boxford	Winterbourne Road	Unnamed Road	Rood Hill	
4	Farnborough, East Ilsley & West Ilsley	Copperage Road & Fidlers Lane	B4494 Wantage Road	Abingdon Road	
4	East Ilsley	East Ilsley Village	Fidlers Lane	A34 southbound slip	via High Street, Broad Street & Church Hill

ROUTE 4 (cont'd)

Route No.	Parish	Road	From	То	Description
4	Peasemore	Sheep Leaze Lane	B4494 Wantage Road, Lilley	Field Road	
4	Peasemore	Field Road	Sheepleaze Lane	Princes Lane	
4	Peasemore	Princes Lane	Field Road	Mud Lane	
4	Peasemore	Mud Lane	Princes Lane	Old Street	
4	Beedon	Old Street	Mud Lane	Oxford Road	
4	Leckhampstead	Hill Green Lane	Mud Lane	B4494 Wantage Road	via Hillgreen
4	Chieveley & Beedon	Oxford Road	Graces Lane	A34 northbound slips	
4	Chieveley	Graces Lane	Oxford Road	School Lane	
4	Chieveley	High Street Chieveley & Downend Lane	School Road	Oxford Road	
4	Chieveley	School Road	High Street, Chieveley	B4494 Wantage Road	

Route No.	Parish	Road	From	То	Description
5	East Ilsley	Abingdon Road	A34	Fidlers Lane	
5	East IIsley & Compton	Cow Lane	Broad Street, East Ilsley	Cheseridge Road	
5	Compton	Ilsley Road	Cheseridge Road	Churn Road	
5	Compton	High Street, Compton	Churn Road	Horn Street	
5	Compton	School Road	Horn Street	Shephards Hill	
5	Compton & Aldworth	Aldworth Road	Shephards Hill	B4009 Haw Lane	
5	Compton & Hampstead Norreys	Newbury Road	Ilsley Road	B4009 Newbury Hill, Hampstead Norreys	
5	Hampstead Norreys	Water Street	Newbury Road	B4009 Church Street	
5	Hermitage, Hampstead Norreys & Aldworth	B4009	Yattendon Road, Hermitage	Four Points	via Hampstead Norreys
5	Hermitage & Bucklebury	Marlston Road	B4009, Hermitage	Pease Hill	via Bucklebury Village
5	Bucklebury	Unnamed Road	Pease Hill	Chapel Row, Blade Bone PH	via Hillfoot
5	Bucklebury	Hatch Lane	Chapel Row, Blade Bone PH	Kiff Green	
5	Woolhampton	Unnamed Road	Kiff Green	Woolhampton Hill	
5	Woolhampton	Woolhampton Hill	Unnamed Road	A4	
5	Beenham	Unnamed Road	Southend Road	A4	via Beenham Stocks

ROUTE 5 (cont'd)

Route No.	Parish	Road	From	То	Description
5	Newbury, Thatcham, Midgham, Woolhampton & Beenham	A4	Robin Hood Roundabout	A340 Aldermaston Roundabout	
5	Newbury	A339	Robin Hood Roundabout	A343 Greenham Roundabout	
5	Speen & Chieveley	Oxford Road, Newbury	B4494 Wantage Road Roundabout	A34	
5	Chieveley	Arlington Lane	Oxford Road	B4494 Wantage Road	

ROUTE 6

Route No.	Parish	Road	From	То	Description
6	Newbury	Oxford Street	A4	Northbrook Street	
6	Newbury	London Road	The Broadway	Robin Hood Roundabout	
6	Newbury	Strawberry Hill	Old Bath Road	West Street	
6	Newbury	West Street	Strawberry Hill	Northcroft Lane	
6	Newbury	Pembroke Road	West Street	Northcroft Lane	to be salted by C&E resources
6	Newbury	Northcroft Lane	West Street	To Leisure Centre	
6	Newbury	Northbrook Street & Bridge Street	London Road	Mansion House Street	
6	Newbury	Mansion House Street & Market Place	Bridge Street	Bear Lane	
6	Newbury	Bear Lane	Market Place	A339	
6	Newbury	Cheap Street	Bear Lane	A339	
6	Newbury	Market Street	Cheap Street	Bartholomew Street	
6	Newbury	Bartholomew Street	Mansion House Street	A343 St Johns Roundabout	
6	Newbury	Park Way & Wharf Road	London Road	Bear Lane	
6	Newbury	Wharf Street	Park Way	Market Place	Rising Bollards
6	Newbury	Mill Lane & Boundary Road North	A339	Kings Road	
6	Newbury	Bone Lane	Mill Lane	Hambridge Road	
6	Newbury	Kiln Road & Turnpike Road	B4009 Shaw Road	A4	Speed Cushions
6	Newbury	Fir Tree Lane	Turnpike Road	A4	
6	Thatcham	Tull Way	A4	Northfield Road	

ROUTE 6 (cont'd)

Route No.	Parish	Road	From	То	Description
6	Thatcham	Unnamed Road & Floral Way	Cold Ash Road	A4	
6	Thatcham	Lower Way	A4	The Moors	
6	Thatcham	The Moors	Lower Way	A4	
6	Thatcham	likley Way	The Moors	The Moors	
6	Thatcham	Braemore Close & Urquhart Road	llkley Way	Station Road	
6	Thatcham	The Broadway & Station Road	The Moors	A4	
6	Thatcham	Station Road	The Moors	Pipers Way	
6	Thatcham	Stoney Lane	A4	Station Road	Speed Cushions
6	Thatcham	Pipers Way	Station Road	A4	
6	Thatcham	Unnamed Road	Pipers Way	Thornford Road	via Cookham Hill
6	Thatcham & Greenham	Burys Bank Road	Greenham Road	Unnamed Road (Crookham Hill)	
6	Greenham & Newbury	Greenham Road	A339	Burys Bank Road	via Pyle Hill
6	Greenham & Newbury	Pinchington Lane	Greenham Road	A339	
6	Greenham & Thatcham	Thornford Road	Crookham Common Road	A339	
6	Greenham	A339	A339 Swan Roundabout	District Boundary	
6	Greenham	Hyde Lane	A339	District Boundary	
6	Thatcham & Brimpton	Unnamed Road through Crookham Common	Thornford Road	Brimpton Road	
6	Brimpton	Brimpton Lane	Brimpton Road	B3051	via Brimpton Village
6	Brimpton	Brimpton Road	B3051	District Boundary	

ROUTE 6 (cont'd)

Route No.	Parish	Road	From	То	Description
6	Brimpton	Brimpton Road	A4	Brimpton Village	
6	Brimpton, Wasing & Aldermaston	B3051	District Boundary	A340 Calleva Roundabout	
6	Aldermaston	Un-named Road	B3051	A340 Paices Hill	
6	Aldermaston	A340 Aldermaston Road	A340 Calleva Roundabout	District Boundary (Tadley)	Including Tadley Triangle
6	Aldermaston	Reading Road	A340 Tadley Triangle	Welshmans Road	
6	Aldermaston	Welshmans Road	Reading Road	District Boundary	
6	Aldermaston & Padworth	A340 Paices Hill	A340 Calleva Roundabout	A4	via Aldermaston Village
6	Brimpton	Unnamed Road	Brimpton Village	Back Lane	
6	Aldermaston & Wasing	Wasing Lane	Back Lane	A340 Aldermaston Village	
6	Aldermaston	Church Road	A340 Aldermaston Village	Spring Lane	
6	Aldermaston	Red Lane	Spring Lane	Reading Road	

ROUTE 7

Route No.	Parish	Road	From	То	Description
7	Thatcham	Northfield Road	A4	Heath Lane	
7	Thatcham & Cold Ash	Cold Ash Road/Cold Ash Hill	Northfield Road	Fishers Lane	via Cold Ash Village
7	Cold Ash	Hermitage Road	Fishers Lane	B4009 Long Lane, Curridge	via Red Shute Hill
7	Thatcham	Sagecroft Road	Northfield Road	Park Lane	
7	Thatcham	Park Lane	Sagecroft Road	Park Avenue	
7	Thatcham	Park Avenue	Park Lane	A4	
7	Thatcham	Harts Hill Road	A4	Broad Lane, Bucklebury	
7	Thatcham	The Ridge, Burdens Heath	Cold Ash Hill	Harts Hill Road	
7	Bucklebury	Broad Lane	Harts Hill Road	Hungerford Lane, Southend	via Upper Bucklebury
7	Bradfield	Southend Road	Hungerford Lane	Bradfield Village	
7	Bradfield	Union Road	Southend Road	Common Hill	
7	Bradfield & Englefield	Common Hill	Bradfield Village	A340	
7	Englefield & Tidmarsh	A340	A4 Theale Roundabout	Tidmarsh Lane	
7	Englefield	The Street, Englefield	A340	End of highway	
7	Theale	Englefield Road	A340	Church Street, Theale	
7	Theale	Deadmans Lane	Englefield Road	Church Street, Theale	
7	Tilehurst	A4	M4 Junction 12	District Boundary	
7	Tilehurst	Pincents Kiln (Sainsburys Loop)	A4	A4	

ROUTE 7 (cont'd)

Route No.	Parish	Road	From	То	Description
7	Holybrook	Charrington Road	A4	A4	
7	Holybrook	Pollards Way & The Chase	Charrington Road	Mill Lane	
7	Holybrook	Mill Lane & Carters Rise	A4	Underwood Road	
7	Holybrook	Calcot Place Drive	Carters Rise	Carters Rise	
7	Holybrook	Underwood Road	District Boundary	District Boundary	
7	Tilehurst	Royal Avenue & Garston Crescent	A4	Old Bath Road	
7	Tilehurst	Old Bath Road & Langley Hill	A4	District Boundary	
7	Tilehurst	City Road	District Boundary	Little Heath Road	
7	Tilehurst	Little Heath Road	City Road	District Boundary	
7	Tilehurst	Warborough Avenue	Little Heath Road	Hildens Drive	

ROUTE 8

Route No.	Parish	Road	From	То	Description
8	Tilehurst	Dark Lane	Overdown Road	Long Lane	
8	Tilehurst	Overdown Road	District Boundary	District Boundary	Speed Cushions
8	Tilehurst & Purley on Thames	Long Lane	A329	Sulham Hill	
8	Tilehurst & Purely on Thames	Knowsley Road	Long Lane	A329	Speed Cushions
8	Purley on Thames & Panbourne	A329	District Boundary	A340, Pangbourne	
8	Purley on Thames & Panbourne	Purley Lane, Purley Village & New Hill	A329	A329	
8	Tidmarsh & Panbourne	A340 Tidmarsh Road	Tidmarsh Lane	A329	via The Street
8	Pangbourne	B471 Whitchurch Road	A329 Pangbourne High Street	District Boundary	
8	Pangbourne, Streatley & Basildon	A329	A340 Tidmarsh Road	District Boundary	via Streatley
8	Streatley	A417 Wantage Road	A329 Streatley	District Boundary	
8	Streatley	High Street, Streatley	A329	District Boundary	
8	Bradfield & Englefield	Chalk Pit Farm Road	Bradfield Village	A340 Tidmarsh Road	
8	Bradfield	Ashampstead Road	Bradfield Village	Palmers Hill, Ashampstead	via Pyt House
8	Ashampstead & Aldworth	Unnamed Road	Palmers Hill, Ashampstead	B4009 Four Points	
8	Aldworth & Streatley	B4009	Four Points	A329 Streatley	via Streatley Hill

ROUTE 8 (cont'd)

Route No.	Parish	Road	From	То	Description
8	Pangbourne & Bradfield	Unnamed Road	A340 Pangbourne Village	Ashampstead Road/Common	via Pangbourne Hill, Upper Bowden Farm
8	Pangbourne & Basildon	Pangbourne Road & Aldworth Road	Pangbourne Hill	Bethesda Street	via Upper Basildon
8	Basildon	Bethesda Street & Park Wall Lane	Aldworth Road	A329	
8	Basildon	Ashampstead Road/Unnamed Road	Aldworth Road, Upper Basildon	Ashampstead Road/Common	via Captain Gorse
8	Ashampstead & Yattendon	Yattendon Lane	Ashampstead Road/Common	Yattendon Village	
8	Hermitage & Yattendon	Everington Lane	B4009 Hermitage	Yattendon Village	
8	Hermitage	B4009, Hermitage	Yattendon Road	Priors Court Road	
8	Chieveley	Priors Court Road	Graces Lane	B4009, Hermitage	

ROUTE 9

Route No.	Parish	Road	From	То	Description
9	Padworth, Ufton Nervet & Burghfield	Reading Road & Padworth Road	Red Lane	Goring Lane Roundabout, Burghfield	
9	Burghfield	Reading Road, Burghfield	Goring Lane Roundabout	Theale Road	
9	Burghfield	Burghfield Road	Theale Road	District Boundary	
9	Stratfield Mortimer	Unnamed Road	Padworth Road	St Catherine's Hill, Mortimer	
9	Wokefield	Goring Lane	Goring Lane Roundabout	District Boundary	
9	Stratfield Mortimer	Unnamed Road	Goring Lane Roundabout	St Catherine's Hill, Mortimer	
9	Stratfield Mortimer	Victoria Road	St Catherine's Hill	Hammonds Heath	
9	Stratfield Mortimer	West End Road	St Catherine's Hill	Victoria Road	
9	Stratfield Mortimer	Stephens Road	West End Road	Victoria Road	
9	Stratfield Mortimer	Unnamed Road	Hammonds Heath	Bloomfield Hatch Lane	via The Street, Mortimer
9	Wokefield	Bloomfield Hatch Lane	Unnamed Road	District Boundary	
9	Stratfield Mortimer	Station Road	The Street	The Forehead	
9	Stratfield Mortimer & Beech Hill	The Forehead	Station Road	Trowe's Lane	
9	Beech Hill	Beech Hill Road	Trowe's Lane	District Boundary	
9	Beech Hill	Trowe's Lane	Beech Hill Road	District Boundary	
9	Beech Hill	Cross Lane	Bloomfield Hatch Lane	Beech Hill Road	
9	Theale, Englefield, Ufton Nervet & Padworth	A4	A340 Aldermaston Roundabout	M4 Junction 12	via Theale Bypass
9	Theale	The Green, Church Street & High Street, Theale	A4/A340 Theale Roundabout	A4 Arlington Roundabout	

ROUTE 9 (cont'd)

Route No.	Parish	Road	From	То	Description
9	Theale & Burghfield	Station Road, Theale Road	High Street	Fox & Hounds PH, Sheffield Bottom	
9	Burghfield	Unnamed Road	Fox & Hounds PH, Sheffield Bottom	Burghfield Road	
9	Theale	Waterside Drive & Brunel Road	A4	Station Road, Theale	
9	Theale	Theale Bypass Slip roads	A4	Station Road, Theale	
9	Sulhamstead	Jacques Lane	Fox & Hounds PH, Sheffield Bottom	Folly Lane	
9	Sulhamstead	Folly Lane & Short Heath Lane	Jacques Lane	Island Farm Road	
9	Sulhamstead	Sulhamstead Road	A4	Shortheath Lane	via Sulhamstead Hill
9	Sulhamstead	Hollybush Lane	Reading Road	Shortheath Lane	
9	Burghfield	Hawksworth Road	Reading Road	Clayhill Road	
9	Burghfield	Clayhill Road	School Lane, Burghfield	Sulhamstead Road	
9	Burghfield	School Lane & Recreation Road	Clayhill Road	Reading Road	
9	Burghfield	Bannister Road, Jordans Lane	Hollybush Lane	School Lane, Burghfield	
9	Burghfield	Sulhamstead Road	Clayhill Road	Reading Road	
9	Burghfield	James Lane	Goring Lane	Hermits Hill	
9	Burghfield & Wokefield	Burnthouse Lane	Fullers Lane	Pingewood Road South	
9	Wokefield	Fullers Lane	Burnthouse Lane	District Boundary	
9	Padworth	Padworth Lane	A4	School Road	
9	Padworth	Rectory Road & Triangle	School Lane	Reading Road	

PAVED FOOTWAY TREATMENT NETWORK

Parish/Town	Road	From	То
Aldermaston	Wasing Lane	Dolphin Close	School Entrance
Basildon	Beckfords	Aldworth Rd	School Entrance
Beedon	Westons	Stanmore Rd	School Entrance
Beenham	Back Lane	Stoneyfield	Church Lane
Bradfield	Cock Lane	Ash Grove	School Entrance
Brightwalton	Common Lane	Dunmore Meadow	Unnamed Road
Brimpton	Brimpton Lane	Wasing Road	School Entrance
Bucklebury	Berrys Rd	Broad Lane	School Entrance
Bucklebury	Broad Lane	Donnington Close	Doctors Surgery
Burghfield	Chervil Way	Reading Rd	Doc Surgery Car Park
Burghfield	Clay Hill Rd	Woodlands Ave	The Close
Burghfield	Hollybush Lane	Blands Close	Abbots Road
Burghfield	Jordans Lane	School Lane	Abbots Rd
Burghfield	School Lane (Both)	Jordans Lane	Recreation Ground
Burghfield	Theale Rd	School Rd	End of Layby
Chaddleworth	School Hill	Main Street	School Entrance
Chieveley	Curridge Rd	Chapel Lane	Unnamed Road
Chieveley	East Lane	High St	Doctors Surgery
Chieveley	School Rd	Heathfields	School Entrance
Cold Ash	Cold Ash Hill	The Ridge	School Entrance
Cold Ash	The Ridge	St GabrielsConvent	School Entrance
Cold Ash	Hermitage Road	The Ridge	Ackland Hall
Compton	School Road	Burrell Rd	School Entrance
Compton	Hampstead Norreys Rd	Recreation Centre	Downs School Access
Compton	High St	Compton Manor	Doctors Surgery
East Ilsley	Church Hill	Church Side	Broad Street
Enborne	Unnamed Road	Church Lane	50m East
Englefield	Englefield Rd	Partridge Gdns	School Entrance
Gt Shefford	Blakeneys Field	Wantage Rd	School Entrance
Hampstead Norreys	Newbury Hill	B4001	The Cuttings
Hermitage	Hampstead Nys Rd	Colyer Close	Orchard Close
Holybrook	Carters Rise	Footpath	School Entrance

Parish/Town	Road	From	То
Holybrook	Footpath	Underwood Rd	Carters Rise
Hungerford	A338 High Street	Atherton Road	A4 Charnham Street
Hungerford	Croft Rd	Church St	Doctors Surgery
Hungerford	Fairview Rd	South View	Clarks Gardens
Hungerford	Park St/Station Rd	A338 High St	Station
Hungerford	Priory Road	Combe View	School Access
Inkpen	Folly Rd	Unnamed Road	Robins Hill
Kintbury	Gainsborough Ave	Kennet Rd	Burtons Hill
Kintbury	Newbury St	Barn Close	Unnamed Rd behind DR
Lambourn	B4001 High St	Newbury St	Edwards Hill
Lambourn	B4001 Oxford St	Newbury St	The Broadway
Lambourn	Bockhampton Rd	Beales Farm Rd	Outside Surgery
Lambourn	Greenways	Footpath	School Entrance
Mortimer	The Street	Gordon Palmer Close	Church Farm Barns
Mortimer	Victoria Rd	Stephens Rd	Footpath to Croft
Mortimer	Victoria Rd/West End	School Frontage	Car Park Entrance
Newbury	Bartholomew St	Bridge St	Pound St
Newbury	Bridge St	Northbrook St	Mansion House St
Newbury	Cheap St	Market Place	Station
Newbury	Mansion House St	Bridge St	Market Place
Newbury	Market Place	Mansion House St	Cheap St
Newbury	Northbrook St	Oxford St	Bridge St
Newbury	Station Rd	Bartholomew St	A339 Greenham Rd
Newbury	Link Footpath	Catherine Road	Station Road
Newbury	A339 Kings Rd Subway	Bear Lane	Kings Road
Newbury	A339 Kings Rd Subway	Subway Centre	Bear Lane
Newbury	A343 Andover Rd	Dormer Close	Warren Rd
Newbury	B3421 Hambridge Rd	Kings Rd	Bone Lane
Newbury	B3421 Kings Rd	A339 Greenham Rd	Hambridge Rd
Newbury	Bear Lane	Cheap St	A339 Winchcombe Rd
Newbury	Buckingham Rd	A343 Andover Rd	Enborne Rd
Newbury	Church Rd	Love Lane	St Marys Church
Newbury	Digby Rd	Digby Rd	School Entrance

NewburyFinNewburyForNewburyGarNewburyGarNewburyHarNewburyMarNewburyMarNewburyMarNewburyMarNewburyMarNewburyMarNewburyMarNewburyMarNewburyMarNewburyNarNewburyNarNewburyNarNewburyNarNewburyNarNewburyOn	nborne Rd r Tree Lane	Enborne Place	Thomas Askew House
NewburyForNewburyGaNewburyHaNewburyLoNewburyMaNewburyMaNewburyMaNewburyNaNewburyNaNewburyNaNewburyNaNewburyNaNewburyNaNewburyNaNewburyNaNewburyNaNewburyNaNewburyNaNewburyNaNewburyOl	r Tree Lane		
NewburyGaNewburyHaNewburyLaNewburyMaNewburyMaNewburyMaNewburyNaNewburyNaNewburyNaNewburyNaNewburyNaNewburyNaNewburyNaNewburyNaNewburyNaNewburyNaNewburyNaNewburyNa		Gaywood Drive	The Firs
NewburyHeNewburyLcNewburyMaNewburyMaNewburyMaNewburyMaNewburyNaNewburyNaNewburyNaNewburyNaNewburyNaNewburyNaNewburyNaNewburyNaNewburyNa	ootway	Park Way	Faraday Rd Car Park
NewburyLoNewburyMaNewburyMaNewburyMaNewburyNaNewburyNaNewburyNaNewburyNaNewburyNaNewburyNaNewburyNa	arford Cres	Valley Rd	School Entrance
NewburyMaNewburyMaNewburyMaNewburyNaNewburyNaNewburyNaNewburyNaNewburyOl	enshaw Cres	Valley Rd	School Entrance
Newbury Ma Newbury Ma Newbury Na Newbury Na Newbury Ol	ondon Rd	Oxford St	Park Way
Newbury Ma Newbury Na Newbury Na Newbury Ol	aple Cres	Outside No 16	Outside No 34
Newbury Newbury Newbury Ol	arket St	Cheap St	Bartholomew St
Newbury No Newbury Ol	onks Lane	Sutherlands	Entrance to Surgery
Newbury Ol	ewport Rd	A4 London Rd	School Entrance
	orthcroft Lane	Pembroke Rd	Northcroft Leisure
Newbury O:	ld Newtown Rd	Newtown Rd	School Entrance
	xford St	London Rd	Oxford Rd
Newbury Pa	ark Lane	Victoria Park	Robin Hood Roundabout
Newbury Pa	ark St	Northbrook St	Park Way
Newbury Pa	ark Way	Wharf St	London Rd
Newbury Pe	elican Lane	Oxford St	London Rd
Newbury Pe	embroke Rd	Northcroft Rd	West St
Newbury Ro	obin Hood Subways	Hutton Close	London Rd
Newbury Ro	ookes Way	A4 Bath Rd	Hospital Entrance
Newbury St	t Johns Rbt Subway	A338 Greenham Rd	Greenham Rd
Newbury St	t Johns Rbt Subway	Centre of Subway	Greenham Rd
Newbury St	t Johns Rd	Chesterfield Rd	Catherine Rd
Newbury St	t Marys Rd	London Rd	Victoria Gardens
Newbury St	trawberry/West St	Oxford St	Northcroft Lane
Newbury Th	he Nightingales	Greenham Rd	School Entrance
Newbury W	/harf Rd	Bear Lane	Park Way
Newbury W	/harf St	Wharf Rd	Market Place
Newbury A3	339 Greenham Rd	Bear Lane	St Johns Rd
Newbury A3	339 Greenham Rd	St Johns Rd	Bear Lane
Pangbourne A3	329 High St	A329 Station Rd	The Square
Pangbourne A3	329 Reading Rd	A329 The Square	Horseshoe Rd
Pangbourne A3	329 Station Rd	Station Approach	A329 High St

Parish/Town	Road	From	То
Pangbourne	A329 The Square	A329 High St	A329 Reading Rd
Pangbourne	B471 Whitchurch Rd	A329 The Square	Doctors Surgery
Pangbourne	Reading Rd	Dunluce Gdns	Briars Close
Pangbourne	Station Approach	A329 Station Rd	Station
Purley	Long Lane	Orchard Close	School Entrance
Purley	Purley Lane	Letgable	School Entrance
Shaw	Love Lane	Yew Gate	School Entrance
Stockcross	Chapel Rd	Ermin St	School Entrance
Streatley	The Coombe	Streatley Hill	School Entrance
Thatcham	A4 London Rd	Outside No. 23	School Entrance
Thatcham	Brownsfield Rd	Car Parks	High St
Thatcham	Derwent Rd	Lower Way	School Entrance
Thatcham	Footpath	Waitrose Car Park	Broadway
Thatcham	Herons Way	Lower Way	School Entrane
Thatcham	High St	A4 Bath Rd	The Broadway
Thatcham	Park Ave	Park Lane	School Entrance
Thatcham	Sagecroft Rd	Shakespere Rd	Northway
Thatcham	Spurcroft Rd	The Moors	School Entrance
Thatcham	Stoney Lane	Hartmead Road	Station Road
Thatcham	The Broadway	A4 Bath Rd	Church Gate
Thatcham	Wheelers Green Way	Station Rd	Quarrington Close
Theale	Brunel Rd	Station Car Park	Station Rd
Theale	Church St	Deadmans Lane	Lambfields
Theale	Church St	Lambfileds	Service Rd
Theale	Englefield Rd	High St	North St
Theale	High St	Station Rd	Roundabout
Theale	Station Rd	Station Steps	High St
Tilehurst	Barton Rd	City Rd	School Entrance
Tilehurst	City Rd	Hildens Drive	District Boundary
Tilehurst	Cotswold Way	School Entrance	Skilton Road
Tilehurst	Downsway	School Entrance	Cotswold Way
Tilehurst	Little Heath Rd	Warborough Ave	Access to "Boxgrove"
Tilehurst	Long Lane	White Lodge Close	Barbaras Meadow

APPENDIX D (cont'd)

Parish/Town	Road	From	То
Tilehurst	Royal Ave/Curtis Rd	Garston Cres	Royal Ave Loop
Tilehurst	Sage Rd	Knowsley Rd	School Entrance
Tilehurst	Warbreck Drive	Knowsley Rd	School Entrance
Tilehurst	Wittenham Ave	Warborough Ave	School Entrance
Wickham	Welford Rd	Baydon Rd	School Entrance
Woolhampton	Woolhampton Hill	Outside School	St Peters Church
Yattendon	Yattendon Lane	Maltbarn Cottage	School Entrance

Roads leading to the following public surface and multi-storey car parks will be treated when snowfall is forecast.

PARISH/TOWN	LOCATION	COMMENTS
Hungerford	Church Street	
Hungerford	Station Approach	
Newbury	Eight Bells	
Newbury	Pelican Lane	
Newbury	Wharf	
Newbury	Bear Lane	
Newbury	Central	Car parks serving Newbury Library, Coach Park and Retail Units
Newbury	West Street	
Newbury	Northcroft Lane	
Newbury	Northbrook Multi Storey	Access roads only
Newbury	Market Street	
Newbury	Northcroft Lane West	
Newbury	Football Club	
Newbury	Goldwell Park	
Newbury	Northcroft Leisure Centre	
Pangbourne	Station Road	
Pangbourne	River Meadow	
Thatcham	Thatcham Station	
Thatcham	Kingsland Centre	
Theale	Theale High Street (East)	Main car park
Theale	Theale High Street (West)	At the rear of No 10 & 12 High Street

SALT BINS AT COUNCIL OFFICES AND PUBLIC BUILDINGS WITH DAILY ACCESS

These bins are owned and maintained by West Berkshire Council

PARISH/TOWN	ROAD	LOCATION	No.
Burghfield	School Lane	Library	1
Calcot	Highview Road Calcot	Highview Day Centre	1
Calcot	Turnhams Green	Council Office	1
Compton	Burrell Road	Village Hall	1
Hungerford	Church Street	Library	1
Hungerford	Ramsbury Drive	Hungerford Day Centre	1
Kintbury	10 High Street	Notrees	1
Lambourn	High Street	Library	1
Mortimer	27 Victoria Road	Library	1
Mortimer	Windmill Road	Windmill Court	1
Newbury	50 Andover Road	York House	1
Newbury	Hutton Close	Shaw Day Centre	1
Newbury	Hutton Close	Willows Edge	1
Newbury	Love Lane, Donnington	Castlecroft Day Centre	1
Newbury	Market Place	Town Hall	1
Newbury	Market Street	Council Office	1
Newbury	Newtown Road	Newbury Phoenix Day Centre	1
Newbury	Pembroke Road	Shopmobility	1
Newbury	The Wharf	Library	1
Newbury	West Street House	Council Office	1
Newbury	Wharf Street	Car Park at the back of the Museum	1
Newbury	Waterside Centre	Waterside Centre	1
Newbury	Shaw House	Shaw House (main building)	1
Pangbourne	Reading Road	Library	1
Thatcham	Bath Road	Library	1
Thatcham	Bath Road	Health Centre	1
Thatcham	Brownsfield Road	Walnut Close Day Centre	1
Thatcham Brownsfield Road		Walnut Close Residential Home	1
Theale	Church Street	Library	1
Wash Common	Glendale Avenue	Library	1

Parish/Town	Road	Location	No.
Aldermaston	Paices Hill	Back of footway outside the Parish Hall	1
Aldermaston	Church Road	Back of footway adjacent to Manor House	1
Aldermaston	Swan Drive / Kingfisher Close	Public Highway	1
Aldermaston	Spring Lane	To the east of "Deerswood"	1
Aldermaston	Soke Road	Adjacent to Alpine Lodge	1
Aldworth	The Glebe	Public Highway	1
Aldworth	Bell Lane	By Recreation Ground	1
Ashampstead	Noakes Hill	Opposite "Noakes Hill" Cottage on other side of road	1
Ashampstead	Palmers Hill	At right corner of opening into field between "Stubbles" and "Leyfield" cottages	1
Ashampstead	Pykes Hill	Near the top of the hill on the sharp bend.	1
Basildon	Kiln Ride	Adjacent access to "Kiln Cottage"	1
Basildon	Hook End Lane	Junction of A329	1
Basildon	Hook End Lane	Junction with Aldworth Road	1
Basildon	Blandys Lane	Junction with Bethesda Street	1
Basildon	Kiln Hill	Public Highway	1
Basildon	Darby Lane	Junction with Aldworth Road (near Red Lion PH)	1
Basildon	Emery Acres	Junction of Aldworth Road	1
Basildon	Mead Lane	Grass verge (opposite road to "The Ridge")	1
Beech Hill	Wood Lane	Grass verge (outside "Coppers")	1
Beech Hill	Trowes Lane	Grass verge (outside Old Elm Tree PH)	1
Beedon	Mount Pleasant	At top of hill on verge opposite Nos.17 and 18	1
Beedon	Stanmore Road	Between South Stanmore Farm & Halfpenny Catch Lane	1
Beedon	Westons	Junction with Stanmore Road	1
Beenham	The Strouds	Outside property No.1	1
Beenham	Un-named Road to St Marys Church	Public Highway	1
Beenham	Church View	Grass verge (opposite No.13)	1
Beenham	Stoneyfield	Grass verge (adjacent to Footpath 5)	1
Beenham	Stoneyfield / Back Lane	Grass verge (outside No.59)	1

Parish/Town	Road	Location	No.
Beenham	Station Road	Junction of Mallards Way	1
Beenham	Cods Hill	Approx. 50m North of Golf Course entrance	1
Beenham	Lambdens Hill	Near Lambdens Hill Cottages	1
Beenham	Bourne Lane	At junction of PROW	1
Bradfield	Bishops Road	Junction with Mariners Lane	1
Bradfield	Bishops Road	Junction with Rotten Row Hill	1
Bradfield	Cock Lane	From South End Rd. 200m past Heath Rd. on right hand side	1
Bradfield	Hungerford Lane	Grass verge (Opposite Woodpecker Cottage)	1
Bradfield	Rotten Row	Junction with Mariners Lane	1
Bradfield	Rotten Row	Entrance to Bradfield Hall	1
Brightwalton	Holt Lane	Grass verge (junction with B4494) / Top of Pudding Lane	2
Brightwalton	Sparrowbill	Grass verge (junction with B4494)	1
Brightwalton	Common Lane	Opposite "Keepers Cottage"	1
Brightwalton	Holt Lane	Approx. 600m from Pudding Lane	1
Brimpton	Brimpton Lane	Grass verge (by Able Bridge Cottages)	1
Brimpton	Brimpton Lane	Grass verge (by footpath)	1
Brimpton	Brimpton Road	Grass verge (junction with Crookham Common Rd)	1
Brimpton	Brimpton Road	Grass verge (opposite Three Horseshoes PH)	1
Brimpton	Hyde End Lane	Adjacent to "Oak Cottage"	1
Bucklebury	Pease Hill	Public Highway	1
Bucklebury	Briff Lane	Junction with Sadgrove Lane	1
Bucklebury	Paradise Way	Public Highway	1
Bucklebury	Berrys Road	Public Highway	1
Bucklebury	Byles Green	Public Highway	1
Bucklebury	Briff Lane	On verge opposite Greenacres	1
Bucklebury	Sadgrove Lane	On verge opposite Paxton House	1
Bucklebury	The Slade	Just above the houses in The Slade	1
Burghfield	Granby End	Public Highway	1
Burghfield	Pineridge Road	Public Highway	1
Burghfield	Hunters Hill	Public Highway	1
Burghfield	Southwood Gardens	Public Highway	1
Burghfield	Woodlands Avenue	Public Highway	1
Burghfield	Pinchcut	Grass verge (opposite No.9)	1

Parish/Town	Road	Location	No.
Burghfield	Auclum Close	Outside The Laurels	1
Burghfield	Theale Swing Bridge	Grass verge on south side of bridge (near the electric box)	1
Burghfield Common	Alder Glade	Junction with Blue Bell Drive	1
Burghfield Common	Ash Lane	Burghfield side of ford	1
Burghfield Common	Barn Owl Way	Opposite No.12	1
Burghfield Common	Coltsfoot Close	On verge opposite No.1	1
Burghfield Common	Hawksworth Road	Opposite No.15	1
Burghfield Common	Horseshoe Crescent	Public Highway	1
Burghfield Common	Hunters Hill	Adjacent access to garages	1
Burghfield Common	Lambden Way	On verge opposite Barn Owl Close	1
Burghfield Common	Omers Rise	Junction with Clay Hill Road	1
Burghfield Common	Pine Ridge Road	By sign on verge next to garage block	1
Burghfield Common	Tarragon Way	Outside No.36 Tarragon Way	1
Burghfield Common	Theale Road	Junction with Bennett's Hill	1
Burghfield Common	Valley Road	At the bottom by Stable Close	1
Chaddleworth	Mount Lane	Next to footpath sign	1
Chaddleworth	Norris Field	Junction with Spray Lane	1
Chaddleworth	Norris Field Hill	On uphill side of road name sign	1
Chaddleworth	School Hill	Near school entrance (by Street name plate)	1
Chaddleworth	School Hill	Opposite Purley Farm House (near 30mph sign)	1
Chaddleworth	Tower Hill	Junction with Upper End	1
Chaddleworth	Woolley Cross Road	Woolley Farm	1
Chieveley	Curridge Road	Public Highway	1
Chieveley	East Lane	Public Highway outside Doctor's Surgery)	1
Chieveley	Crabtree Lane	Public Highway	1
Chieveley	Church Lane	Junction with High Street (Black Bin)	1
Cold Ash	Collaroy Road	Near junction with Gladstone Lane	1
Cold Ash	Bucklebury Alley	Grass verge (in front of Foxview)	1
Cold Ash	Wansey Gardens	Public Highway	1
Cold Ash	Lambert Drive	Public Highway	1
Cold Ash	Hatch Gate Close	Grass verge (outside No.20)	1
Cold Ash	Fishers Lane	Grass verge (opposite Green Hills)	1
Cold Ash	Huntingdon Gardens	Public Highway	1

Parish/Town	Road	Location	No.
Cold Ash	Marston Drive	Grass verge (next to lamp column)	1
Cold Ash	Ashmore Green Road	On verge near entrance to Cleardene Farm	1
Cold Ash	Ashmore Green Road	Opposite Entrance to Thirtover	1
Cold Ash	Ashmore Green Road	Adjacent to telephone box at Village Green	1
Cold Ash	Bucklebury Alley	Junction Drove Lane and end of metalled road	1
Cold Ash	Bucklebury Alley	In passing place 30m from end of metalled road	1
Cold Ash	Collaroy Road	Junction with The Ridge	1
Cold Ash	Fishers Lane	200m from Hermitage Road opposite "Woodbine"	1
Cold Ash	Gladstone Lane	Opposite Castle public house	1
Cold Ash	Hazels Paddock	Opposite No.4	1
Cold Ash	Southend	On verge next to parish sign adjacent No. 75	1
Cold Ash	Stoney Lane	Junction with Ashmore Green Road	1
Compton	Newbury Lane	Public Highway	1
Compton	Shepherds Mount	Outside No.28	1
Compton	Whitewalls Close	25m North of Hockham Road	1
East Garston	Humphreys Lane	Near Garages	1
East Garston	School Lane	Outside the Old Vicarage	1
East Garston	School Lane	Entrance to Lorne Hill Farm	1
East Garston	Newbury Road	Junction with Humpherey's Lane	1
East Garston	Newbury Road	Junction with Front Street	1
East Garston	Lower Ploughly	Un-named Road from Old Haywood Bottom to Ploughly - Grass verge (by road sign)	1
East Garston	The Waldrons	Public Highway (to the rear of No.3)	1
East Garston	Burfords	Grass verge (by telegraph pole outside No.12)	1
East Garston	Downlands	Grass verge (by telegraph pole opposite No.3)	1
East Garston	Rogers Lane	Grass verge (junction with Newbury Road)	1
Englefield	North Street Village	Near Parish notice board	1
Englefield	North Street Village	South end of village (near footpath sign)	1
Frilsham	Hatchets Lane	Junction with Beechfield (by bus stop)	1
Frilsham	Coach Road Hill	At the bottom of the hill	1
Frilsham	Dragon Hill	Near the top outside of Hill Cottage	1

Parish/Town	Road	Location	No.
Frilsham	Hatchets Lane	At the bottom of Rectory Hill	1
Frilsham	Hawkridge Hill	Near to Hawkridge House	1
Great Shefford	The Close	On verge next to the first street light on right hand side	1
Great Shefford	Fetti Place	Grass verge	1
Great Shefford	Shefford Woodlands	Grass verge	1
Greenham	New Road	Junction with Mandarin Drive	1
Greenham	New Road	South of Chester Close (north of bridleway)	1
Greenham	Dalby Crescent	Outside No.6	1
Greenham	New Road	Opposite St Marys Church (by footpath sign)	1
Greenham	Capability Way	Grass verge (opposite No.18)	1
Greenham	Woodhouse Gardens	Back of footway	1
Greenham	Ascot Close	Junction with Westwood Road	1
Greenham	Dalby Crescent (north)	Outside No.35	1
Greenham	Dalby Crescent (south)	Junction with Westwood Road	1
Greenham	Epsom Crescent	On Green by Car Park	1
Greenham	Greyberry Copse	(1) 15m northeast of No.24, southeast side(2) Westside of Pigeons Farm Junction	2
Greenham	Heads Hill	Halfway up the hill between Thornford Road and houses.	1
Greenham	Lamtarra Close	Junction with Mandarin Drive	1
Greenham	Lamtarra Close	In turning head adjacent No.22	1
Greenham	Pigeons Farm Road	At bottom of one way system	1
Greenham	Pigeons Farm Road	At bottom of hill near junction with Greyberry Copse	1
Greenham	Westwood Road	Junction with Epsom Crescent	1
Greenham	Westwood Road	Junction with Aintree Close	1
Greenham	Westwood Road	Junction with Lingfield Road	1
Greenham	Young Crescent	Grass verge opposite No.2	1
Greenham	Deadmans Lane	Footpath opposite No.28	1
Greenham	Priory Place	Opposite "Bannatyne"	1
Greenham	Laurel Gardens	Outside No.35	1
Greenham	Sandleford Lane	Opposite No.55	1

Parish/Town	Road	Location	No.
Greenham	Montague Drive	Footpath next to No.26	1
Hampstead Norreys	Forge Hill	East of "T" junction on Hampstead Norreys to Yattendon Road	1
Hermitage	Slanting Hill / Marlston Road	On verge (next to nameplate)	1
Hermitage	Curridge Road	Grass verge (entrance to Arlington Grange)	1
Hermitage	Slanting Hill	Opposite Heathwaite	1
Holybrook	Bayford Drive	Opposite junction with Carters Rise	1
Holybrook	Calbourne Drive	Opposite No.8 (by sub-station)	1
Holybrook	Holybrook Centre	At entrance to centre	1
Hungerford	Sarum Way	Public Highway	1
Hungerford	Croft Road	Public Highway	1
Hungerford	Cherry Grove	Public Highway	1
Hungerford	Cottrell Close	Grass verge (opposite No.30)	1
Hungerford	Hungerford Newtown	Footway near Church (opposite Tally Ho PH)	1
Hungerford	Penny Farthing Close	Grass verge (junction with North Standen Road)	1
Hungerford	Oak Hill (Froxfield)	Grass verge (approach to railway bridge)	1
Hungerford	Clarks Gardens	Public Highway (outside No.12)	1
Hungerford	Lancaster Square	Grass verge (Side of No.33)	1
Hungerford	Atherton Road	Opposite junction to Prospect Road	1
Hungerford	Bourne Vale	Opposite No.30	1
Hungerford	Chantry Mead	Junction with Chiltern Way	1
Hungerford	Chilton Way	Opposite junction with Westbrook Close	1
Hungerford	Chilton Way	Outside No.72	1
Hungerford	Church Way	Junction with Moores Place	1
Hungerford	Church Way	Junction with Chilton Way	1
Hungerford	Fairview Road	Junction with Northview	1
Hungerford	Hillside Road	Adjacent to No.37 Priory Road	1
Hungerford	Homefield Way	Junction with Bourne Vale	1
Hungerford	Kennet Court	Junction with Oxford Street	1
Hungerford	Prospect Road	Junction with Honeyfields	1
Hungerford	Ramsbury Drive	On verge near lamp post No.1	1
Hungerford	Ramsbury Drive	Near street light No.4 on bend near car park	1
Hungerford	Shalbourne Close	Junction with Smitham Bridge Road	1
Hungerford	Tarrants Hill	Junction with Morley Place	1

Parish/Town	Road	Location	No.
Hungerford	York Road	Side of No.15	1
Inkpen	Spray Road	Near West Court	1
Inkpen	Bracken Copse	Adjacent to No.1 (near entrance to footpath 26)	1
Kintbury	Church Hill	Grass verge (near telegraph pole)	1
Kintbury	Church Hill	Grass verge (opposite turning for Orpenham Farm)	1
Kintbury	Church Hill	Grass verge (junction of Un-named road to A4)	1
Kintbury	Back Lane	Off Kintbury Road on first bend	1
Kintbury	Church Street	End of steps in Mill Bank	1
Kintbury	Templeton Lane	Junction with Hungerford Road	1
Lambourn	Millfield	Grass verge (adjacent to No.11)	1
Lambourn	Child Street	Adjacent to No.62 (at rear of footway)	1
Lambourn	Stork House Drive	Grass verge (near top of hill)	1
Lambourn	Rockfel Road	Footway (opposite No.46)	1
Lambourn	Woodbury	Grass verge (junction with Newbury Road)	1
Lambourn	Derby Close	Grass verge (junction with Baydon Road)	1
Lambourn	Close End	Junction with Edwards Hill	1
Lambourn	Eastbury Lane	Junction with B4000	1
Lambourn	Greenways	Outside Lambourn primary school and next to fork to Upshire Farm	2
Lambourn	Honey Hill	Junction with Walkers Lane	1
Lambourn	Kingsdown Road	Junction with Maddle Road at Kingsdown stables	1
Lambourn	Market Place	Adjacent to Church wall	1
Lambourn	Northfields	Junction with Wantage Road	1
Lambourn	Sheepdrove	Near television mast	1
Lambourn	The Park	Adjacent No.16	1
Lambourn	Uplands Lane	Halfway up the hill on the sharp lefthand bend	1
Lambourn	Upper Lambourn	Outside Weathercock House	1
Lambourn	Woodbury	Junction with Newbury Road	1
Leckhampstead	Egypt Hill Corner	Grass verge	1
Midgham	School Hill	Grass verge junction with Windmill Lane	1
Midgham	Midgham Green	Opposite access to Midgham Croft (east verge)	1
Midgham	Midgham Hill	Approximately 50m north of Coach and Horses public house	1
Midgham	School Hill	Junction with Birds Lane	1
Newbury	Bruan Road	Outside No.7	1

Parish/Town	Road	Location	No.
Newbury	Cheriton Close	Public Highway	1
Newbury	Conifer Crest	Junction of Normay Rise	1
Newbury	Courtlands Road	Junction of Greenlands Road	1
Newbury	Croft Road	Public Highway	1
Newbury	Curling Way	Junction of Gaywood Drive with Rosemoor Gardens	2
Newbury	Enborne Place	Adjacent to No.17A	1
Newbury	Falkland Drive	Public Highway	1
Newbury	Falkland Garth	Junction of Essex Street	1
Newbury	Gaskell Mews	Public Highway	1
Newbury	Glendale Avenue	Outside No.2	1
Newbury	Goldwell Drive	Outside No.11	1
Newbury	Gorselands	Public Highway	1
Newbury	Pear Tree Lane	Junction with Kiln Road	1
Newbury	Kingsland Grange	Public Highway	1
Newbury	Leys Gardens	Public Highway	1
Newbury	Lipscombe Close	Public Highway	1
Newbury	Ludlow Close	Outside No.14	1
Newbury	Meadow Road	Junction of Paddock Road	1
Newbury	Monica Gardens	Next to Shaw Cemetery	1
Newbury	Monkswood Close	Public Highway	1
Newbury	Newport Road	Outside No.66	1
Newbury	Northwood Drive	Junction of Kiln Road	1
Newbury	Overbecks	Junction with Gaywood Drive	1
Newbury	Pond Close	Junction of Elizabeth Avenue / Turning circle at the end of the road	2
Newbury	Rockingham Road	Near junction of St Michaels Road	1
Newbury	Sidestrand Road	Public Highway (x2)	2
Newbury	St Leger Court	Grass verge (near sign)	1
Newbury	Stanley Road	Footway (adjacent to wall of 46 Queens Road)	
Newbury	Sunley Close	Outside No.5	1
Newbury	The Glade	Public Highway	1
Newbury	Mallards Court	Public Highway	
Newbury	West Mills	Near swing bridge	
Newbury	Westlands Road	Public Highway	1

Parish/Town	Road	Location	No.
Newbury	Westmead Drive	Junction of Paddock Road	1
Newbury	Woodside	Public Highway	1
Newbury	Apple Tree Close	Public Highway	1
Newbury	Austin Gardens	Do not place against wall of No.1	1
Newbury	Badgers Ridge	Outside No.2	1
Newbury	Bunkers Hill	Side of No.7	1
Newbury	Craven Road	Side of Garages to the rear of "Wentworth Lodge", Craven Road	1
Newbury	Cheviot Close	Junction Glendale Avenue	1
Newbury	Conifer Crest	Junction with A343 Andover Road	1
Newbury	Conifer Crest	On verge near No.21	1
Newbury	Dysons Close	Junction with Russell Road	1
Newbury	Falkland Garth	Junction with Essex Street	1
Newbury	Ferrier Grove	Near junction with The Nightingales	1
Newbury	Fieldridge	Junction with Stoney Lane	1
Newbury	Friars Road	Junction with Newtown Road	1
Newbury	Gaywood Drive	Junction with Turnpike Road	1
Newbury	Harrington Close	Adjacent to No.25	1
Newbury	Montgomery Road	Junction with Bartlemy Road	1
Newbury	Porter End	Junction with Westwood Road	1
Newbury	Smallridge Road	Junction with Andover Road	1
Newbury	Three Acre Road	Junction with Roebuts Close	1
Newbury	Gaywood Drive	Outside Dorothy Court	
Newbury	Alleyway from Wharf Road	Corn Exchange	1
Newbury	Christie Heights	Near to Junction with The Nightingales	1
Newbury	Holbourne Close	Junction with Glendale Avenue	1
Newbury	The Nightingales	Junction of Christie Heights	2
Padworth	Padworth Close	Grass verge	1
Padworth	Fallows Road	Grass verge (junction with A340)	1
Pangbourne	Thames Avenue	Junction with B471 (by streetname plate)	1
Pangbourne	Cedar Drive	Back of footway	1
Pangbourne	Green Lane / Courtlands Hill	Grass verge	1
Pangbourne	St James Close	Grass verge	1

Parish/Town	Road	Location	No.
Pangbourne	Chilton Walk	Grass verge by footway link	1
Pangbourne	Berecourt Road	Junction with Pangbourne Hill	1
Pangbourne	Hartslock Court	Outside Nos.27 to 33	1
Pangbourne	St James Close	(1) Outside No.8(2) Outside village hall	
Pangbourne	Stokes View	Junction with Pangbourne Hill	1
Peasemore	Palmer Close	Junction with Field Road	1
Peasemore	Field Road	Opposite Hillgreen Lane	1
Peasemore	Field Road	Junction of Princes Lane	1
Peasemore	Beedon Common	Junction with Peasemore Road	1
Purley-on-Thames	Nursery Gardens	Junction with A329	1
Purley-on-Thames	Purley Village	Junction with Lister Close / Farm Close	1
Purley-on-Thames	Apple Close	Junction with Orchard Close	1
Purley-on-Thames	Clarendon Rise	Junction with Long Lane	1
Purley-on-Thames	Hazel Road	Grass verge (opposite No.40)	1
Purley-on-Thames	Menpes Road	Grass verge (opposite No.23)	1
Purley On Thames	Allison Gardens	Junction with Westridge Avenue	1
Purley On Thames	Beech Road	(1) Pangbourne end junction with A328(2) Reading end at the top of right hand bend	2
Purley On Thames	Glebe Road	Adjacent to No.38 Purley Rise	1
Purley On Thames	Goodliffe Gardens	On paving slab adjacent streetlight No.5	1
Purley On Thames	Goodliffe Gardens	Near No.25	1
Purley On Thames	Hazel Road	Junction with Hucklebury Close	1
Purley On Thames	Hucklebury Close	Junction with Hazel Road	1
Purley On Thames	Menpes Road	On Westward Fields estate	1
Purley On Thames	Roebuck Rise	Near junction with A329	1
Purley On Thames	Sherwood Rise	Opposite junction with Belleisle	1
Purley On Thames	Skerritt Way	Junction with Hazel Road	1
Purley On Thames	The Hydes	On Westward Fields estate near garages not outside No.15!	1
Purley On Thames	Theobald Drive	Junction with Oxford Road	1
Purley On Thames	Westbury Lane	Junction with Glebe Road	1
Shaw-cum- Donnington	Shop Lane	Junction with Oxford Road (north side)	1

Parish/Town	Road	Location	No.
Shaw-cum- Donnington	Love Lane	Junction with Northern Avenue	1
Shaw-cum- Donnington	Kingsley Close	Grass verge where road splits	1
Shaw-cum- Donnington	Lampacres	Grass verge	1
Shaw-cum- Donnington	Church Lane	Grass verge (near overflow car park)	1
Shaw-cum- Donnington	Northern Avenue	Grass verge (outside No.5)	1
Shaw-cum- Donnington	Owen Road	On verge to side of footpath not outside No.7	1
Speen	Church Lane	Verge adjacent to Sextons Cottage	1
Speen	Caunter Road	Entrance to "the Pines"	1
Speen	Speen Lane	Cul-de-Sac	1
Speen	Un-named Road to Bagnor	Public Highway	1
Speen	Rookwood	Junction with Snake Lane	1
Stanford Dingley	Jennetts Hill	Public Highway	1
Stanford Dingley	Clay Hill	Public Highway	1
Stanford Dingley	Casey Court	Junction with Jennetts Hill	1
Stanford Dingley	Jennetts Hill	At bottom of the hill	1
Streatley	Rectory Road	Junction with A417 Wantage Road	1
Streatley	Rectory Road	Half way along Rectory Road	1
Streatley	The Coombe	Top of cul-de-sac	1
Streatley	The Coombe	Junction with the Bull Meadow	1
Streatley	Lewendon Wood - (Stichens Green Road)	Entrance to Golf Course (200m South of junction with B4009)	1
Streatley	Southridge Pightie	Grass verge (near Pightie Cottages)	1
Streatley	Southridge Pightie	Grass verge (near Southridge Farm)	1
Streatley	Bennets Wood	Junction of Lewington Hill and Bennets Wood Road	1
Streatley	Bennets Wood	Half way up hill	1
Streatley	Bull Meadow	Junction with Hill Gardens	1
Streatley	Rectory Road	Junction with A417	1
Streatley	The Coombe	Adjacent entrance to Hillview	1
Streatley	High Street	Near "Snowdrop Cottage", Streatley Meadows	1

Parish/Town	Road	Location	No.
Sulhamstead	Hollybush Lane	Omers Gully (by railings)	1
Sulhamstead	Three Firs Way	Public Highway (outside No.17)	1
Thatcham	Link Way	Public Highway	1
Thatcham	Robertsfield	Public Highway	1
Thatcham	Yarrow Close	Public Highway	1
Thatcham	Ashbourne Way	Grass verge (near school)	1
Thatcham	Masefield Road	Grass verge	1
Thatcham	Lawrences Way	Grass verge (by lamp column)	1
Thatcham	Withybed Way	Grass verge	1
Thatcham	Snowdrop Copse	Grass verge (junction with Broadmeadow End)	1
Thatcham	Mallow Gardens	Back of footway (adjacent to No.29)	1
Thatcham	Cowslip Crescent	Grass verge	1
Thatcham	Mersey Way	Back of footway (junction with Bowling Green Road)	1
Thatcham	Skillman Drive	Back of footway	1
Thatcham	Bluebell Way	Back of footway (side of No.17)	1
Thatcham	Bluebell Way	On roundabout junction with Foxglove Way	1
Tidmarsh	Tidmarsh Lane	On bend against brick wall	1
Tilehurst	Fairford Road	On verge (junction with Fullbrook Crescent)	1
Tilehurst	The Sadlers	Public Highway	1
Tilehurst	Meadowside	Public Highway	1
Tilehurst	Hillview Close	Public Highway	1
Tilehurst	Curlew Drive	Opposite No.62 (near garages)	1
Tilehurst	Cornwall Close	Grass verge (end of Devonshire Gardens)	1
Tilehurst	Clanfield Crescent	Grass verge (junction with Cotswold Way)	1
Tilehurst	Wanhope Way	Grass verge (junction with Cotswold Way)	1
Tilehurst	Swinbrook Close	Grass verge (junction with Fairford Road)	1
Tilehurst	Yew Tree Rise	Opposite No.91	1
Tilehurst	Bay Tree Rise	Grass verge (Opposite No.30)	1
Tilehurst	Bradwell Road	Outside of No.6	1
Tilehurst	Broom Close	Adjacent No.11	1
Tilehurst	Condor Close	Junction to car park opposite No.30	1
Tilehurst	Dell Road	At brow of hill	1
Tilehurst	Dell Road	At junction with footpath to Overdown Road	1

Parish/Town	Road	Location	No.
Tilehurst	Devonshire Gardens	Side of No.17	1
Tilehurst	Fairway Avenue	Outside Nos.58 and 59	1
Tilehurst	Fairway Avenue	Adjacent to No.113	1
Tilehurst	Fulbrook Crescent	Junction of Oregon Ave with Redwood Way	1
Tilehurst	Kirkfell Close	On verge outside No.27	1
Tilehurst	Lamorna Crescent	Junction with Trelawney Drive	1
Tilehurst	Magpie Way	Between Nos.16 to 18	1
Tilehurst	Meadowside	Off Clement Mead	1
Tilehurst	Prince William Drive	Junction with Lamorna Crescent	1
Tilehurst	Redwood Way	Junction with Oregon Avenue	1
Tilehurst	Robin Way	Outside No.2 and No.23	2
Tilehurst	Sheraton Drive	Junction with Clements Mead	1
Tilehurst	Shipton Close	Junction with Dell Road	1
Tilehurst	Shipton Close	At top of steep hill	1
Tilehurst	Starlings Drive	Junction with Partridge Drive	1
Tilehurst	The Knoll	Opposite side of No.2a	1
Tilehurst	Royal Avenue	Between Empress Way & Sovereign Way	1
Tilehurst	Avington Close	Next to Lamp Column No.3	1
Tilehurst	Home Croft	Outside the "Cornwell Centre"	1
Tilehurst	Goldcrest Way	Public Highway	1
Tilehurst	Withy Close	Bottom of Withy Close	1
Tilehurst	Fairford Road	Grass verge (Junction with Tring Road)	1
Tilehurst	Tring Road	Grass verge (Junction with Overdown Road)	1
Tilehurst	Ullswater Drive	Opposite No.16	1
Tilehurst	Vicarage Wood Way	Next to electrical sub-station	1
Tilehurst	Warley Rise	Opposite No.39	1
Tilehurst	Westwood Row	Junction with Southerndene Close	1
Tilehurst	Yew Tree Rise	On the triangle at the Langley Hill junction	1
Tilehurst	Birkhall Close	Junction with Empress Way	1
Tilehurst	Aston Avenue	Junction with Childrey Way	1
Tilehurst	Barbrook Close	Junction with Ullswater Drive	1
Tilehurst	Bowfell Close	Public Highway	1
Welford	Church Hill	Grass verge near the bend	2

Parish/Town	Road	Location	No.
Welford	Welford Road	Grass verge entrance to Village Hall	1
Welford	Mant Close	Grass verge on the bend	2
Welford	The Row	Top of steep hill (near field entrance past first cottage)	1
West Ilsley	The Maltings	Public Highway	1
Wokefield	Lockram Lane	Grass verge (opposite "April Cottage")	1
Woolhampton	Victor Place	Back of footway (by lamp column)	1
Woolhampton	Orchard Close	Junction with Woolhampton Hill (by telegraph pole)	1
Woolhampton	Rowlands Copse	Grass verge outside No.6	1
Woolhampton	Railside	Grass verge at entrance	1
Woolhampton	Carbinswood Lane	At bend	1
Woolhampton	Cods Hill	Outside "Hill House"	1
Woolhampton	Woolhampton Hill	In lay-by opposite Driftwood	1
Yattendon	Burnt Hill	Grass verge (outside "Redwood")	1
Yattendon	Burnt Hill	Junction with Yattendon Lane	1
Yattendon	Scratchface Lane	Grass verge (top of slope down to Yattendon Road)	1

ROUTE 1

Route No.	Parish	Road	From	То	Description
1	Lambourn	B4001 Wantage Road	District Boundary	Oxford Street	
1	Lambourn	Unnamed Road	District Boundary	B4001	Road to Trabbs Farm
1	Lambourn	Sheepdrove Road	Drove Farm	Oxford Street	
1	Lambourn	Oxford Street & Market Place	Mill Lane	Newbury Street	
1	Lambourn	Mill Lane	Newbury Road	Oxford Street	
1	Lambourn	Parsonage Lane	Market Place	Big Lane	
1	Lambourn	Big Lane & Broadway	Parsonage Lane	Oxford Street	
1	Lambourn	B4000 Upper Lambourn Road	Big Lane	District Boundary	
1	Lambourn	High Street, Upper Lambourn	B4000 Upper Lambourn Road	B4000 Upper Lambourn Road	Loop through village
1	Lambourn	Maddle Road	High Street	End of highway	
1	Lambourn	Malt Shovel Lane	B4000	Drain Hill	
1	Lambourn	Drain Hill	End of highway	B4000 Upper Lambourn Road	
1	Lambourn	Folly Road	B4000 Upper Lambourn Road		
1	Lambourn	Baydon Road	Parsonage Lane	Ermin Street	
1	Lambourn	Crowle Road	High Street	Baydon Road	
1	Lambourn	High Street, Lambourn	Market Place	Crowle Road	
1	Lambourn	B4000	Crowle Road	Ermin Street	via Hungerford Hill
1	Lambourn	Newbury Street	High Street, Lambourn	Mill Lane	
1	Lambourn, East Garston & Great Shefford	Newbury Road	Mill Lane	A338 Great Shefford	
1	Lambourn	Bockhampton Road	Newbury Road	Station Road	

ROUTE 1 (cont'd)

Route No.	Parish	Road	From	То	Description
1	Lambourn	Edwards Hill	Station Road	High St, Lambourn	
1	Lambourn	Close End	Edwards Hill	End of highway	
1	Lambourn	Greenways	Edwards Hill	End of highway	
1	Lambourn, East Garston & Great Shefford	Baydon Road	District Boundary	A338	via Ermin Street
1	Lambourn	Unnamed Road to Ramsbury	Ermin Street	District Boundary	via Membury Industrial Estate
1	Lambourn	B4001	B4000 Ermin Street	District Boundary	
1	Lambourn, Great Shefford, Welford & Boxford	Newbury Road	A338 Great Shefford	Oxford Road	via Boxford
1	Kintbury	High Street, Boxford	Rood Hill	B4000 Ermin Street	
1	Speen	Station Road	A4	Grove Road	
1	Shaw-cum- Donnington	Love Lane	B4494 Oxford Road	B4009 Long Lane	
1	Newbury	Brummel Road	A4 Western Avenue	Grove Road	
1	Hungerford	A338	Ermin Street	A4 Bath Road	
1	Hungerford	Charnham Park	A4 Bath Road	B4192	
1	Hungerford	B4192	A4 Charnham Street	District Boundary	
1	Welford	Hoe Benham Lane	A4	B4000 Baydon Road	
1	Lambourn, Great Shefford, Welford & Boxford	B4000	A338	A4	
1	Stockcross	Chapel Road / Rookswood	B4000	B4000	
1	Great Shefford	A338	B4000	Great Shefford	

ROUTE 2

Route No.	Parish	Road	From	То	Description
2	Hungerford	Church Street	A338	Church Way	
2	Hungerford	Church Way	Church Street	Atherton Road	
2	Hungerford	Atherton Road	Church Way	A338 High Street	
2	Hungerford	Priory Road & Inkpen Road (part)	A338 High Street	Inkpen Road	via John O Gaunt
2	Hungerford	Station Road	Park Street	End of highway	
2	Hungerford	Fairfiew Road & Priory Avenue	Park Street	Priory Road	
2	Hungerford, Inkpen & Kintbury	Inkpen Road	Park Street	Weavers Lane	
2	Hungerford	A4	District Boundary	A338	
2	Hungerford	A338	A4 Charnham Street	District Boundary	via High Street, Hungerford
2	Kintbury & Welford	A4	A338 Eddington Hill	Hoe Benham Lane	
2	Speen & Newbury	A4	Hoe Benham Lane	A34/Bath Rd Rbt East	
2	Inkpen	Weavers Lane & Folly Road	Craven Road	Post Office Road	
2	Inkpen & Combe	Unnamed Road & Church Lane	Weavers Lane	District boundary	via Combe
2	Inkpen	Unnamed Road	Unnamed Road	Post Office Road	via Wergs Barn
2	Inkpen	Post Office Road	Bell Lane	Folly Road	
2	West Woodhay	Pebble Hill	Rooksnest Lane	The Green	
2	West Woodhay	The Green	Pebble Hill	UNR to West Woodhay	
2	West Woodhay	UNR to West Woodhay	The Green	Rooksnest Lane	
2	West Woodhay	Rooksnest Lane	UNR to West Woodhay	Trapps Hill	

ROUTE 2 (cont'd)

Route No.	Parish	Road	From	То	Description
2	West Woodhay	Trapps Hill	Rooksnest Lane	UNR to Rooksnest Lane	
2	Kintbury	Kintbury Road	Folly Road	Blandy's Hill	
2	Kintbury	Pebble Hill	Blandy's Hill	Rooknest Lane	
2	Kintbury	Rooknest Lane	Pebble Hill	Post Office Road	
2	Kintbury	Blandy's Hill	Kintbury Road	Inkpen Road	
2	Kintbury	Inkpen Road	Blandy's Hill	High Street, Kintbury	
A343 Andove r Road	A343 Andover Road	A343 Andover Road	A343 Andover Road	A343 Andover Road	A343 Andover Road
2	Kintbury	Newbury Street	Station Road	Burtons Hill	
2	Kintbury	Holt Road	Burtons Hill	Old Hat	
2	Kintbury & Hampstead Marshall	Unnamed Road	Old Hat	Holtwood Road	
2	Hampstead Marshall & Speen	Park Lane/Milkhouse Road	Holtwood Road	A4	
2	Hampstead Marshall, Enborne & Newbury	Enborne Road	Park Lane	Bartholomew Street	
2	Enborne	Church Lane	Enborne Road	Vanners Lane	
2	Enborne	Unnamed Road	Craven Arms PH	Vanners Lane	
2	Newbury	Buckingham Road	Enborne Road	A343 Andover Road	
2	Newbury	Fifth Road	Buckingham Road	Valley Road	
2	Newbury	Kingsbridge Road	Enborne Road	Fifth Road	
2	Newbury	Valley Road & Elizabeth Avenue	Fifth Road	Essex Street	

ROUTE 2 (cont'd)

Route No.	Parish	Road	From	То	Description
2	Newbury	Bartlemy Road	Valley Road	A343 Andover Road	
2	Newbury	Essex Street	A343 Andover Road	Wheatlands Lane	
2	Newbury	Villiers Way, Glendale Ave, Normay Rise & Meyrick Drive	Enborne Street	Enborne Street	Loop
2	Newbury	A343 Andover Road	A343 St Johns Roundabout	District Boundary	
2	Newbury	Newtown Road	A343 St Johns Roundabout	Monks Lane	
2	Newbury	Monks Lane	A343 Andover Road	A339	
2	Newbury	Chandos Road & Wendon Road	Newtown Road	A343 Andover Road	
2	Newbury	A343 St Johns Road	A343 St Johns Roundabout	A339	
2	Newbury	Link Road & Station Road	A343 St Johns Road	A339	
2	Newbury	A339	A343 Greenham Roundabout	Monks Lane	
2	Greenham	A339	Monks Lane	District Boundary (Swan PH)	
2	Newbury	Racecourse View Road	Hambridge Road (Roundabout)	Racecourse Road (Roundabout)	
2	Newbury	Shaw Road	Robin Hood Roundabout	Love Lane	
2	Shaw, Cold Ash & Chieveley	B4009 Long Lane	Love Lane	Priors Court Road	

ROUTE 3

Route No.	Parish	Road	From	То	Description
3	Great Shefford & Chaddleworth	A338 Wantage Road	Church Street, Great Shefford	District Boundary	
3	Chaddleworth	Buckham Hill	A338 Wantage Road	Botmoor Way	
3	Boxford, Welford & Chaddleworth	Hangmanstone Lane	Botmoor Way	Boxford	
3	Chaddleworth	Sheephouse Way	Hangmanstone Lane	Main Street	
3	Brightwalton	Spray Lane	Thicket	Spray Lane	
3	Brightwalton	Common Lane	Spray Lane	B4494 Wantage Road	
3	Brightwalton	Long Lane	Common Lane	B4494 Wantage Road	
3	Leckhampstead	Unnamed Road & Shop Lane (part)	Main Street	B4494 Wantage Road	via Leckhampstead Thicket
3	Boxford & Leckhampstead	Unnamed Road	Hangmanstone Lane	B4494 Wantage Road	via Rowbury Farm
3	Farnborough, Brightwalton, Leckhampstead, Winterbourne, Chieveley, Shaw- Cum-Donnington & Newbury	B4494	District Boundary	Oxford Road	
3	Winterbourne	Unnamed Road	B4494 Wantage Road	Winterbourne Road	
3	Winterbourne & Boxford	Winterbourne Road	Unnamed Road	Rood Hill	
3	Farnborough, East Ilsley & West Ilsley	Copperage Road & Fidlers Lane	B4494 Wantage Road	Abingdon Road	
3	East IIsley	East Ilsley Village	Fiddlers Lane	A34 southbound slip	via High Street, Broad Street & Church Hill
3	Peasemore	Sheep Leaze Lane	B4494 Wantage Road, Lilley	Field Road	

ROUTE 3 (cont'd)

Route No.	Parish	Road	From	То	Description
3	Brightwalton	Long Lane	Common Lane	Manor Farm	
3	Leckhampstead	Hill Green Road	Unnamed Road	Field Farm	
3	Peasemore	Unnamed Road	Prince's Lane	Mud Lane	
3	Peasemore	Sheep Leaze Lane	Field Road	Hailey Lane	
3	Peasemore & Beedon	Hailey Lane & Stanmore Road	Sheep Leaze Lane	Oxford Road	
3	East Ilsley	Ball Pit Road	Hailey Lane	Fidlers Lane	
3	Winterbourne	Unnamed Road	Winterbourne Road	Unnamed Road	Towards Pit King Farm
3	Winterbourne	Unnamed Road	B4494 Wantage Road	Unnamed Road	Towards Winterbourne
3	Beedon	Old Street	Mud Lane	Oxford Road	
3	Leckhampstead	Hill Green Lane	Mud Lane	B4494 Wantage Road	via Hillgreen
3	Chieveley & Beedon	Oxford Road	Graces Lane	A34 northbound slips	
3	Chieveley	Graces Lane	Oxford Road	School Lane	
3	Chieveley	High Street Chieveley & Downend Lane	School Road	Oxford Road	
3	Chieveley	School Road	High Street, Chieveley	B4494 Wantage Road	
3	Chieveley	East Lane	High Street	Oxford Street	

ROUTE 4

Route No.	Parish	Road	From	То	Description
4	East Ilsley	Abingdon Road	A34	Fidlers Lane	
4	East Ilsley & Compton	Cow Lane	Broad Street, East Ilsley	Cheseridge Road	
4	Compton	Ilsley Road	Cheseridge Road	Churn Road	
4	Compton	High Street, Compton	Churn Road	Horn Street	
4	Compton	School Road	Horn Street	Shephards Hill	
4	Compton & Aldworth	Aldworth Road	Shephards Hill	B4009 Haw Lane	
4	Compton & Hampstead Norreys	Newbury Road	IIsley Road	B4009 Newbury Hill, Hampstead Norrys	
4	Hampstead Norreys	Water Street	Newbury Road	B4009 Church Street	
4	Compton	Coombe Road	Aldworth Road	Unnamed Road	Including Fork in the Road
4	Hampstead Norreys & Yattendon	Unnamed Road	B4009 Forge Hill	Unnamed Road	Opposite Everington Farm
4	Yattendon	Unnamed Road	Unnamed Road (Opposite Everington Farm	Chapel Lane	
4	Hermitage, Aldworth & Hampstead Norreys	B4009	Yattendon Road, Hermitage	Four Points	via Hampstead Norreys
4	Bucklebury & Hermitage	Marlston Road	B4009, Hermitage	Pease Hill	via Bucklebury Village
4	Bucklebury	Unnamed Road	Pease Hill	Chapel Row, Blade Bone PH	via Hillfoot
4	Bucklebury & Beenham	Hatch Lane	Chapel Row, Blade Bone PH	Kiff Green	

ROUTE 4 (cont'd)

Route No.	Parish	Road	From	То	Description
4	Frilsham	Unnamed Road	Chapel Lane	Hatchets Lane	
4	Frilsham	Hatchets Lane	Unnamed Road	Unnamed Road	Near Frilsham Manor Farm
4	Frilsham	Wellhouse Lane	Unnamed Road	Marlston Road	
4	Beenham & Woolhampton	Cods Hill	A4 Bath Road	Woolhampton Hill	
4	Woolhampton	Unnamed Road	Kiff Green	Woolhampton Hill	
4	Woolhampton	Woolhampton Hill	Unnamed Road	A4	
4	Beenham	Unnamed Road	Southend Road	A4	via Beenham Stocks
4	Newbury, Thatcham, Midgham, Woolhampton & Beenham	A4	Robin Hood Roundabout	A340 Aldermaston Roundabout	
4	Newbury	A339	Robin Hood Roundabout	A343 Greenham Roundabout	
4	Speen & Chieveley	Oxford Road, Newbury	B4494 Wantage Road Roundabout	A34	
4	Chieveley	Arlington Lane	Oxford Road	B4494 Wantage Road	
4	Chieveley	Curridge Road	B4009 Hermitage	Oxford Road	

ROUTE 5

Route No.	Parish	Road	From	То	Description
5	Speen & Newbury	A4	A34/Bath Rd Rbt East	Robin Hood Roundabout	
5	Newbury, Shaw & Chieveley	A339	Robin Hood Roundabout	A34	
5	Newbury	Mill Lane & Boundary Road North	A339	Kings Road	
5	Newbury	Bone Lane	Mill Lane	Hambridge Road	
5	Newbury	Hambridge Road & Kings Road	A4	A339	
5	Newbury	Kiln Road & Turnpike Road	B4009 Shaw Road	A4	Speed Cushions
5	Newbury	Fir Tree Lane	Turnpike Road	A4	
5	Newbury	Avonway	Turnpike Road	Gaywood Drive	
5	Newbury	Gaywood Drive	Avonway	Fir Tree Lane	
5	Newbury	Waller Drive	Stoney Lane	Turnpike Road	
5	Thatcham	Tull Way	A4	Northfield Road	
5	Thatcham	Unnamed Road & Floral Way	Cold Ash Road	A4	
5	Thatcham	Lower Way	A4	The Moors	
5	Thatcham	The Moors	Lower Way	A4	
5	Thatcham	likley Way	The Moors	The Moors	
5	Thatcham	Braemore Close & Urquhart Road	llkley Way	Station Road	
5	Thatcham	The Broadway & Station Road	The Moors	A4	
5	Thatcham	Station Road	The Moors	Pipers Way	
5	Thatcham	Stoney Lane	A4	Station Road	Speed Cushions
5	Thatcham	Pipers Way	Station Road	A4	
5	Thatcham	Unnamed Road	Pipers Way	Thornford Road	via Cookham Hill

ROUTE 5 (cont'd)

Route No.	Parish	Road	From	То	Description
5	Thatcham & Greenham	Burys Bank Road	Greenham Road	Unnamed Road (Crookham Hill)	
5	Thatcham	Henwick Lane / Gordon Road & Bowling Green Road	A4 Bath Road	Tull Way	
5	Thatcham	Westfield Road	Henwick Lane	Northfield Road	
5	Greenham & Newbury	Greenham Road	A339	Burys Bank Road	via Pyle Hill
5	Greenham & Newbury	Pinchington Lane	Greenham Road	A339	
5	Greenham	Nightingales & Greenlands Road	Greenham Road	Greeenham Road	
5	Greenham	Racecourse Road	Greenham Road	New Road	
5	Greenham	New Road	Racecourse Road	Westwood Road	
5	Greenham	Westwood Road	New Road	Greenham Road	
5	Greenham	Thornford Road	Crookham Common Road	A339	
5	Greenham	New Road	Burys Bank Road	Greyberry Copse Road	
5	Greenham	A339	Monks Lane	District Boundary (Swan PH)	
5	Greenham	Hyde Lane	A339	District Boundary	
5	Thatcham & Brimpton	Unnamed Road through Crookham Common	Thornford Road	Brimpton Road	
5	Brimpton	Brimpton Lane	Brimpton Road	B3051	via Brimpton Village
5	Brimpton & Midgham	Brimpton Road	B3051	District Boundary	
5	Brimpton	Brimpton Road	A4	Brimpton Village	
5	Brimpton & Wasing	B3051	District Boundary	A340 Calleva Roundabout	
5	Aldermaston	Un-named Road	B3051	A340 Paices Hill	
5	Aldermaston	A340 Aldermaston Road	A340 Calleva Roundabout	District Boundary (Tadley)	Including Tadley Triangle

ROUTE 5 (cont'd)

Route No.	Parish	Road	From	То	Description
5	Aldermaston	Reading Road	A340 Tadley Triangle	Welshmans Road	
5	Aldermaston	Welshmans Road	Reading Road	District Boundary	
5	Aldermaston & Padworth	A340 Paices Hill	A340 Calleva Roundabout	A4	via Aldermaston Village
5	Brimpton	Unnamed Road	Brimpton Village	Back Lane	
5	Aldermaston & Wasing	Wasing Lane	Back Lane	A340 Aldermaston Village	
5	Aldermaston	Church Road	A340 Aldermaston Village	Spring Lane	
5	Aldermaston	Red Lane	Spring Lane	Reading Road	
5	Cold Ash	Ashmore Green Road	Tull Way	Cold Ash Hill	
5	Cold Ash	Stoney Lane	Turnpike Road	Ashmore Green Road	
5	Greenham	Westwood Road	New Road	Greenham Road	
5	Greenham	Thornford Road	Crookham Common Road	A339	

ROUTE 6

Route No.	Parish	Road	From	То	Description
6	Thatcham	Northfield Road	A4	Heath Lane	
6	Cold Ash	Cold Ash Road/Cold Ash Hill	Northfield Road	Fishers Lane	via Cold Ash Village
6	Cold Ash	Hermitage Road	Fishers Lane	B4009 Long Lane, Curridge	via Red Shute Hill
6	Thatcham	Sagecroft Road	Northfield Road	Park Lane	
6	Thatcham	Park Lane	Sagecroft Road	Park Avenue	
6	Thatcham	Park Avenue	Park Lane	A4	
6	Thatcham	Harts Hill Road	A4	Broad Lane, Bucklebury	
6	Cold Ash, Thatcham & Bucklebury	The Ridge, Burdens Heath	Cold Ash Hill	Harts Hill Road	
6	Bucklebury	Broad Lane	Harts Hill Road	Hungerford Lane, Southend	via Upper Bucklebury
6	Bradfield	Southend Road	Hungerford Lane	Bradfield Village	
6	Bradfield	Union Road	Southend Road	Common Hill	
6	Bradfield	Hungerford Lane	South End Road	Cock Lane	
6	Bradfield	Cock Lane	Hungerford Hill	Back lane	
6	Stanford Dingley	Burnt Hill Road	Back lane	Yattendon Lane	
6	Bradfield	Mariners Lane	Southend Road	Bishops Road	
6	Bradfield	Bishops Road	Mariners Lane	Cock Lane	
6	Bradfield	Cock Lane	Bishops Road	Hungerford Lane	
6	Bradfield & Englefield	Common Hill	Bradfield Village	A340	
6	Englefield & Tidmarsh	A340	A4 Theale Roundabout	Tidmarsh Lane	
6	Englefield	The Street, Englefield	A340	End of highway	

ROUTE 6 (cont'd)

Route No.	Parish	Road	From	То	Description
6	Theale	Englefield Road	A340	Church Street, Theale	
6	Theale	Deadmans Lane	Englefield Road	Church Street, Theale	
6	Tilehurst	A4	M4 Junction 12	District Boundary	
6	Tilehurst	Pincents Kiln (Sainsburys Loop)	A4	A4	
6	Holybrook	Charrington Road	A4	A4	
6	Holybrook	Pollards Way & The Chase	Charrington Road	Mill Lane	
6	Holybrook	Mill Lane & Carters Rise	A4	Underwood Road	
6	Holybrook	Calcot Place Drive	Carters Rise	Carters Rise	
6	Holybrook	Underwood Road	District Boundary	District Boundary	
6	Tilehurst	Old Bath Road & Langley Hill	A4	District Boundary	
6	Tilehurst	City Road	District Boundary	Little Heath Road	
6	Tilehurst	Little Heath Road	City Road	District Boundary	
6	Tilehurst	Warborough Avenue	Little Heath Road	Hildens Drive	

ROUTE 7

Route No.	Parish	Road	From	То	Description
7	Tilehurst	Dark Lane	Overdown Road	Long Lane	
7	Tilehurst	Overdown Road	District Boundary	District Boundary	
7	Tilehurst & Purley on Thames	Long Lane	A329	Sulham Hill	
7	Tilehurst & Purely on Thames	Knowlsley Road	Long Lane	A329	Speed Cushions
7	Purley on Thames & Panbourne	A329	District Boundary	A340, Pangbourne	
7	Purley on Thames & Panbourne	Purley Lane, Purley Village & New Hill	A329	A329	
7	Tidmarsh & Panbourne	A340 Tidmarsh Road	Tidmarsh Lane	A329	via The Street
7	Pangbourne	B471 Whitchurch Road	A329 Pangbourne High Street	District Boundary	
7	Pangbourne, Streatley & Basildon	A329	A340 Tidmarsh Road	District Boundary	via Streatley
7	Streatley	A417 Wantage Road	A329 Streatley	District Boundary	
7	Streatley	High Street, Streatley	A329	District Boundary	
7	Bradfield & Englefield	Chalk Pit Farm Road	Bradfield Village	A340 Tidmarsh Road	
7	Bradfield	Ashampstead Road	Bradfield Village	Palmers Hill, Ashampstead	via Pyt House
7	Ashampstead & Aldworth	Unnamed Road	Palmers Hill, Ashampstead	B4009 Four Points	
7	Ashampstead	Palmers Hill / Holly Lane & Dog Lane	Whitemoor Lane	B4009 Haw Lane	

ROUTE 7 (cont'd)

Route No.	Parish	Road	From	То	Description
7	Aldworth & Streatley	B4009	Four Points	A329 Streatley	via Streatley Hill
7	Pangbourne & Bradfield	Unnamed Road	A340 Pangbourne Village	Ashampstead Road/Common	via Pangbourne Hill, Upper Bowden Farm
7	Pangbourne & Basildon	Pangbourne Road & Aldworth Road	Pangbourne Hill	Bethesda Street	via Upper Basildon
7	Basildon	Bethesda Street & Park Wall Lane	Aldworth Road	A329	
7	Basildon	Ashampstead Road/Unnamed Road	Aldworth Road, Upper Basildon	Ashampstead Road/Common	via Captain Gorse
7	Basildon	Unnamed Road	Ashampstead Road	Aldworth Road	
7	Basildon	Aldworth Road	Unnamed Road	Bethesda Street	
7	Basildon	Unnamed Road	Aldworth Road	Unnamed Road	
7	Tidmarsh	Tidmarsh Lane	A340 The Street	Dark Lane	
7	Pangbourne & Bradfield	Dark Lane	Tidmarsh Lane	Ashampstead Road	
7	Ashampstead & Yattendon	Yattendon Lane	Ashampstead Road/Common	Yattendon Village	
7	Ashampstead	Sucks Lane / Pyke's Hill	Yattendon Lane	Palmers Hill	
7	Hermitage & Yattendon	Everington Lane	B4009 Hermitage	Yattendon Village	
7	Hermitage	B4009, Hermitage	Yattendon Road	Priors Court Road	
7	Chieveley	Priors Court Road	Graces Lane	B4009, Hermitage	

ROUTE 8

Route No.	Parish	Road	From	То	Description
8	Padworth, Ufton Nervet & Burghfield	Reading Road & Padworth Road	Red Lane	Goring Lane Roundabout, Burghfield	
8	Burghfield	Reading Road, Burghfield	Goring Lane Roundabout	Theale Road	
8	Burghfield	Burghfield Road	Theale Road	District Boundary	
8	Stratfield Mortimer	Unnamed Road	Padworth Road	St Catherine's Hill, Mortimer	
8	Wokefield	Goring Lane	Goring Lane Roundabout	District Boundary	
8	Stratfield Mortimer	Unnamed Road	Goring Lane Roundabout	St Catherine's Hill, Mortimer	
8	Stratfield Mortimer	Victoria Road	St Catherine's Hill	Hammonds Heath	
8	Stratfield Mortimer	West End Road	St Catherine's Hill	Victoria Road	
8	Stratfield Mortimer	Stephens Road	West End Road	Victoria Road	
8	Stratfield Mortimer	Unnamed Road	Hammonds Heath	Bloomfield Hatch Lane	via The Street, Mortimer
8	Wokefield	Bloomfield Hatch Lane	Unnamed Road	District Boundary	
8	Stratfield Mortimer	Station Road	The Street	The Forehead	
8	Stratfield Mortimer & Beech Hill	The Forehead	Station Road	Trowe's Lane	
8	Beech Hill	Beech Hill Road	Trowe's Lane	District Boundary	
8	Beech Hill	Trowe's Lane	Beech Hill Road	District Boundary	
8	Beech Hill	Cross Lane	Bloomfield Hatch Lane	Beech Hill Road	
8	Theale, Englefield, Ufton Nervet & Padworth	A4	A340 Aldermaston Roundabout	M4 Junction 12	via Theale Bypass
8	Theale	The Green, Church Street & High Street, Theale	A4/A340 Theale Roundabout	A4 Arlington Roundabout	

ROUTE 8 (cont'd)

Route No.	Parish	Road	From	То	Description
8	Theale & Burghfield	Station Road, Theale Road	High Street	Fox & Hounds PH, Sheffield Bottom	
8	Burghfield	Unnamed Road	Fox & Hounds PH, Sheffield Bottom	Burghfield Road	
8	Theale	Waterside Drive & Brunel Road	A4	Station Road, Theale	
8	Theale	Theale Bypass Slip roads	A4	Station Road, Theale	
8	Sulhamstead	Folly Lane & Short Heath Lane	Jacques Lane	Island Farm Road	
8	Sulhamstead	Sulhamstead Road	A4	Shortheath Lane	via Sulhamstead Hill
8	Sulhamstead	Hollybush Lane	Reading Road	Shortheath Lane	
8	Burghfield	Hawksworth Road	Reading Road	Clayhill Road	
8	Burghfield	Clayhill Road	School Lane, Burghfield	Sulhamstead Road	
8	Burghfield	School Lane & Recreation Road	Clayhill Road	Reading Road	
8	Burghfield	Bannister Road, Jordans Lane	Hollybush Lane	School Lane, Burghfield	
8	Burghfield	Sulhamstead Road	Clayhill Road	Reading Road	
8	Burghfield	James Lane	Goring Lane	Hermits Hill	
8	Burghfield & Wokefield	Burnthouse Lane	Fullers Lane	Pingewood Road South	
8	Wokefield	Fullers Lane	Burnthouse Lane	District Boundary	
8	Padworth	Padworth Lane	A4	School Road	
8	Padworth	Rectory Road & Triangle	School Lane	Reading Road	

ROUTE 9

Route No.	Parish	Road	From	То	Description
9	Newbury	Oxford Street	A4	Northbrook Street	
9	Newbury	London Road	The Broadway	Robin Hood roundabout	
9	Newbury	Strawberry Hill	Old Bath Road	West Street	
9	Newbury	West Street	Strawberry Hill	Northcroft lane	
9	Newbury	Pembroke Road	West Street	Northcroft lane	To be salt by C&E resources
9	Newbury	Northcroft lane	West Street	To Leisure Centre	
9	Newbury	Northbrook Street & Bridge Street	London Road	Mansion House Street	
9	Newbury	Mansion House Street & Market Place	Bridge Street	Bear Lane	
9	Newbury	Bear Lane	Market Place	A339	
9	Newbury	Cheap Street	Bear Lane	A339	
9	Newbury	Market Street	Cheap Street	Bartholomew Street	
9	Newbury	Bartholomew Street	Mansion House Street	A343 St Johns roundabout	
9	Newbury	Park Way & Wharf Road	London Road	Bear Lane	
9	Newbury	Wharf Street	Park way	Market place	Rising Bollards
9	Newbury	Buckingham Road	Enborne Road	A343 Andover Road	
9	Newbury	Fifth Road	Buckingham Road	Valley Road	
9	Newbury	Valley Road & Elizabeth Avenue	Fifth Road	Essex Street	
9	Newbury	Essex Street	A343 Andover Road	Elizabeth Avenue	

ROUTE 9 (cont'd)

Route No.	Parish	Road	From	То	Description
9	Newbury	Link Road & Station road	A343 St Johns Road	A339	
9	Greenham	Pigeons Farm Road & Greyberry Copse Road	New Road	New Road	
9	Hungerford	Park Street, Hungerford	A338 High Street	Inkpen Road	
9	Hungerford & Kintbury	Hungerford Lane	Park Street, Hungerford	Hingh Street, Kintburu	
9	Kintbury	High Street, Kintbury	Hungerford lane	Inkpen Road	
9	Kintbury	Station Road	Inkpen Road	A4	
9	Tilehurst	Royal Avenue & Garston Crescent	A4	Old Bath Road	
9	Tilehurst & Burghfield	Station Road, Theale Road	High Street	Fox & Hounds PH, Sheffield Bottom	
9	Sulhamstead	Jacques Lane	Fox & Hounds PH, Sheffield Bottom	Folly Lane	
9	Sulhamstead	Bottom lane	Sulhamstead Road	Jaques lane	
9	Sulhamstead	Sulhamstead Road	A4	Glebe farm, Ufton Nervet	Via Sulhamstead hill
9	Ufton Nervet	Un-named Road & Camp Road	Ufton Nervet Village	Padworth Road	
9	Burghfiield	Theale Road & Hose Hill	Sheffield Bottom	Burghfield Village	Via Hose Hill

PAVED FOOTWAY SNOW CLEARANCE NETWORK

Parish/Town	Road	From	То
Aldermaston	Wasing Lane	Dolphin Close	Hinds Head PH
Basildon	Beckfords	Aldworth Rd	School Entrance
Beedon	Westons	Stanmore Rd	School Entrance
Beenham	Back Lane	Stoneyfield	Church Lane
Bradfield	Cock Lane	Ash Grove	School Entrance
Brightwalton	Common Lane	Dunmore Meadow	Unnamed Road
Brimpton	Brimpton Lane	Wasing Road	School Entrance
Bucklebury	Berrys Rd	Broad Lane	School Entrance
Bucklebury	Broad Lane	Donnington Close	Doctors Surgery
Burghfield	Chervil Way	Reading Rd	Doc Surgery Car Park
Burghfield	Clay Hill Rd	Woodlands Ave	The Close
Burghfield	Hollybush Lane	Blands Close	Abbots Road
Burghfield	Jordans Lane	School Lane	Abbots Rd
Burghfield	School Lane (Both)	Jordans Lane	Recreation Ground
Burghfield	Theale Rd	School Rd	End of Layby
Chaddleworth	School Hill	Main Street	School Entrance
Chieveley	Curridge Rd	Chapel Lane	Unnamed Road
Chieveley	East Lane	High St	Doctors Surgery
Chieveley	School Rd	Heathfields	School Entrance
Cold Ash	Cold Ash Hill	The Ridge	School Entrance
Cold Ash	The Ridge	St GabrielsConvent	School Entrance
Cold Ash	Hermitage Road	The Ridge	Ackland Hall
Compton	School Road	Burrell Rd	School Entrance
Compton	Hampstead Norreys Rd	Recreation Centre	Downs School Access
Compton	High St	Compton Manor	Doctors Surgery
East IIsley	Church Hill	Church Side	Broad Street
Enborne	Unnamed Road	Church Lane	50m East
Englefield	Englefield Rd	Partridge Gdns	School Entrance
Gt Shefford	Blakeneys Field	Wantage Rd	School Entrance
Hampstead Norreys	Newbury Hill	B4001	The Cuttings
Hermitage	Hampstead Nys Rd	Colyer Close	Orchard Close
Holybrook	Carters Rise	Footpath	School Entrance

Holybrook	Footpath	Underwood Rd	Carters Rise
Hungerford	A338 High Street	Atherton Road	A4 Charnham Street
Hungerford	Croft Rd	Church St	Doctors Surgery
Hungerford	Fairview Rd	South View	Clarks Gardens
Hungerford	Park St/Station Rd	A338 High St	Station
Hungerford	Priory Road	Combe View	School Access
Inkpen	Folly Rd	Unnamed Road	Robins Hill
Kintbury	Gainsborough Ave	Kennet Rd	Burtons Hill
Kintbury	Newbury St	Barn Close	Unnamed Rd behind DR
Lambourn	B4001 High St	Newbury St	Edwards Hill
Lambourn	B4001 Oxford St	Newbury St	The Broadway
Lambourn	Bockhampton Rd	Beales Farm Rd	Outside Surgery
Lambourn	Greenways	Footpath	School Entrance
Mortimer	The Street	Gordon Palmer Close	Church Farm Barns
Mortimer	Victoria Rd	Stephens Rd	Footpath to Croft
Mortimer	Victoria Rd/West End	School Frontage	Car Park Entrance
Newbury	Bartholomew St	Bridge St	Pound St
Newbury	Bridge St	Northbrook St	Mansion House St
Newbury	Cheap St	Market Place	Station
Newbury	Mansion House St	Bridge St	Market Place
Newbury	Market Place	Mansion House St	Cheap St
Newbury	Northbrook St	Oxford St	Bridge St
Newbury	Station Rd	Bartholomew St	A339 Greenham Rd
Newbury	Link Footpath	Catherine Road	Station Road
Newbury	A339 Kings Rd Subway	Bear Lane	Kings Road
Newbury	A339 Kings Rd Subway	Subway Centre	Bear Lane
Newbury	A343 Andover Rd	Dormer Close	Warren Rd
Newbury	B3421 Hambridge Rd	Kings Rd	Bone Lane
Newbury	B3421 Kings Rd	A339 Greenham Rd	Hambridge Rd
Newbury	Bear Lane	Cheap St	A339 Winchcombe Rd
Newbury	Buckingham Rd	A343 Andover Rd	Enborne Rd
Newbury	Church Rd	Love Lane	St Marys Church
Newbury	Digby Rd	Digby Rd	School Entrance

Newbury	Enborne Rd	Enborne Place	Thomas Askew House
Newbury	Fir Tree Lane	Gaywood Drive	The Firs
Newbury	Footway	Park Way	Faraday Rd Car Park
Newbury	Garford Cres	Valley Rd	School Entrance
Newbury	Henshaw Cres	Valley Rd	School Entrance
Newbury	London Rd	Oxford St	Park Way
Newbury	Maple Cres	Outside No 16	Outside No 34
Newbury	Market St	Cheap St	Bartholomew St
Newbury	Monks Lane	Sutherlands	Entrance to Surgery
Newbury	Newport Rd	A4 London Rd	School Entrance
Newbury	Northcroft Lane	Pembroke Rd	Northcroft Leisure
Newbury	Old Newtown Rd	Newtown Rd	School Entrance
Newbury	Oxford St	London Rd	Oxford Rd
Newbury	Park Lane	Victoria Park	Robin Hood Roundabout
Newbury	Park St	Northbrook St	Park Way
Newbury	Park Way	Wharf St	London Rd
Newbury	Pelican Lane	Oxford St	London Rd
Newbury	Pembroke Rd	Northcroft Rd	West St
Newbury	Robin Hood Subways	Hutton Close	London Rd
Newbury	Rookes Way	A4 Bath Rd	Hospital Entrance
Newbury	St Johns Rbt Subway	A338 Greenham Rd	Greenham Rd
Newbury	St Johns Rbt Subway	Centre of Subway	Greenham Rd
Newbury	St Johns Rd	Chesterfield Rd	Catherine Rd
Newbury	St Marys Rd	London Rd	Victoria Gardens
Newbury	Strawberry/West St	Oxford St	Northcroft Lane
Newbury	The Nightingales	Greenham Rd	School Entrance
Newbury	Wharf Rd	Bear Lane	Park Way
Newbury	Wharf St	Wharf Rd	Market Place
Newbury	A339 Greenham Rd	Bear Lane	St Johns Rd
Newbury	A339 Greenham Rd	St Johns Rd	Bear Lane
Pangbourne	A329 High St	A329 Station Rd	The Square
Pangbourne	A329 Reading Rd	A329 The Square	Horseshoe Rd
Pangbourne	A329 Station Rd	Station Approach	A329 High St

Pangbourne	A329 The Square	A329 High St	A329 Reading Rd
Pangbourne	B471 Whitchurch Rd	A329 The Square	Doctors Surgery
Pangbourne	Reading Rd	Dunluce Gdns	Briars Close
Pangbourne		A329 Station Rd	Station
•	Station Approach		
Purley	Long Lane	Orchard Close	School Entrance
Purley	Purley Lane	Letgable	School Entrance
Shaw	Love Lane	Yew Gate	School Entrance
Stockcross	Chapel Rd	Ermin St	School Entrance
Streatley	The Coombe	Streatley Hill	School Entrance
Thatcham	A4 London Rd	Outside No. 23	School Entrance
Thatcham	Brownsfield Rd	Car Parks	High St
Thatcham	Derwent Rd	Lower Way	School Entrance
Thatcham	Footpath	Waitrose Car Park	Broadway
Thatcham	Herons Way	Lower Way	School Entrane
Thatcham	High St	A4 Bath Rd	The Broadway
Thatcham	Park Ave	Park Lane	School Entrance
Thatcham	Sagecroft Rd	Shakespere Rd	Northway
Thatcham	Spurcroft Rd	The Moors	School Entrance
Thatcham	Stoney Lane	Hartmead Road	Station Road
Thatcham	The Broadway	A4 Bath Rd	Church Gate
Thatcham	Wheelers Green Way	Station Rd	Quarrington Close
Theale	Brunel Rd	Station Car Park	Station Rd
Theale	Church St	Deadmans Lane	Englefield Road
Theale	Englefield Rd	High St	North St
Theale	High St	Station Rd	Roundabout
Theale	Station Rd	Station Steps	High St
Tilehurst	Barton Rd	City Rd	School Entrance
Tilehurst	City Rd	Hildens Drive	District Boundary
Tilehurst	Cotswold Way	School Entrance	Skilton Road
Tilehurst	Downsway	School Entrance	Cotswold Way
Tilehurst	Little Heath Rd	Warborough Ave	Access to "Boxgrove"
Tilehurst	Long Lane	White Lodge Close	Barbaras Meadow

Tilehurst	Royal Ave/Curtis Rd	Garston Cres	Royal Ave Loop
Tilehurst	Sage Rd	Knowsley Rd	School Entrance
Tilehurst	Warbreck Drive	Knowsley Rd	School Entrance
Tilehurst	Wittenham Ave	Warborough Ave	School Entrance
Wickham	Welford Rd	Baydon Rd	School Entrance
Woolhampton	Woolhampton Hill	Outside School	St Peters Church
Yattendon	Yattendon Lane	Maltbarn Cottage	School Entrance

ROADS WITH 'POROUS' SURFACINGS

Route No.	Parish	Road	From	То
1P	Lambourn	High Street (Upper Lambourn)	B4000	Moorbridge Farm
1P	Lambourn	Ermin Street	Baydon Road	District Boundary
1P	Lambourn	B4001	Un-named Road to Lyckweed Farm	District Boundary
1P	Lambourn	B4000 (Ermin Street)	Stony Lane	Eastbury Shute
1P	Great Shefford	B4000 (Ermin Street)	A338	Fishers Farm
1P	Boxford & Welford	Rood Hill	High Street	Moorbridge Farm
1P	Speen	Grove Road	B4494 (Oxford Road)	Station Road
1P	Boxford & Welford	B4000 (Ermin Street)	350m West of Five Bells PH (Wickham)	Coombesbury Lane
2P	Hungerford	A338 (Salisbury Road)	Beacon Farm	Kennedy Meadow Roundabout
2P	Hungerford	A338 Wantage Road	A4 Bath Road	Upper Eddington
2P	Speen	A4 (Bath Road)	Station Road	A34 Roundabout (South bound slip)
2P	Hungerford	Inkpen Road	Inkpen Gate	30m South of Inkpen Road (to Sanham Green)
2P	Kintbury	Station Road	A4	Kintbury level crossing
2P	Kintbury	Inkpen Road (via Blandys Hill)	Bradley Close	Wergs Copse
2P	Enborne	Enborne Road	The Craven Arms PH	A34 Bypass overbridge
2P	Newbury	Enborne Road	Buckingham Road	Rockingham Road
2P	Newbury	Newtown Road	Monks Lane	A343 St John's Roundabout
2P	Newbury	A339	St Johns Road	Monks Lane
2P	Greenham	A339	Monks Lane	"Swan" Roundabout (southbound only)

Route No.	Parish	Road	From	То
3P	Great Shefford & Fawley	A338 (Wantage Road)	From property "Bomar" (Great Shefford)	District Boundary
3P	Boxford	Un-named Road through Boxford village	Rood Hill	School Lane
3P	Newbury, Shaw & Chieveley	B4494 (Oxford Road / Wantage Road)	A4 (Western Avenue) Roundabout	Un-named Road to Winterbourne village
3P	Newbury	A339	"Vodafone" Roundabout	Bear Lane (including roundabout gyratory).
3P	Beedon	Beedon Hill	Stanmore Road	500m South to Worlds End
4P	Shaw-cum-Donnington	B4009 (Long Lane)	Un-named Road to Red Farm	Un-named Road to Craven Farm
4P	Newbury	A4 (London Road)	Robin Hood Roundabout	Craven Dene
4P	Newbury / Thatcham	A4 (Benham Hill)	Lower Way	Tull Way / Turnpike Road
4P	Thatcham	A4 (Bath Road)	Northfield Road	Floral Way Roundabout
4P	Midgham	A4 (Bath Road)	Gables Way Roundabout	30mph signs West of Woolhampton
4P	Woolhampton & Beenham	A4 (Bath Road)	30mph signs East of Woolhampton	A340 Roundabout
4P	Hermitage	Marlston Road	Grimsbury Wood	Wellhouse Lane
4P	Hampstead Norreys	Water Street	B4009 (Newbury Hill)	Compton Road
4P	Hampstead Norreys & Aldworth	B4009 (Haw Lane)	Four Points Crossroads	Dog Lane
4P	Compton	Aldworth Road	Burrell Road	Coombe Road
4P	Compton	High Street (Compton)	Churn Road	Cheap Street
5P	Newbury	Hambridge Road	Boundary Road	Bone Lane
5P	Thatcham	Crookham Hill	Thatcham level crossing	Burys Bank Road

Route No.	Parish	Road	From	То
5P	Thatcham	The Moors	Station Road	Lower Way
5P	Newbury	Kiln Road / Turnpike Road	B4009 (Shaw Hill)	Fir Tree Lane
5P	Aldermaston	A340 (Paices Hill)	Calleva Roundabout	AWE access by Young's Industrial Estate
5P	Aldermaston	Reading Road	A340 (The Falcon PH)	Winkworth Lane
5P	Aldermaston	A340 (Paices Hill / The Street / Basingstoke Road)	100m South of Church Road	Aldermaston Wharf
5P	Aldermaston	Wasing Lane	A340 (The Street)	Forsters
5P	Aldermaston	A340 Tadley Triangle (Southern leg to Rbt and outside Shell Garage)	Roundabout entrance to AWE	Reading Road
6P	Thatcham	Heath Lane	Northfield Road	Cold Ash Hill
6P	Thatcham	Tull Way	Conway Drive	Cold Ash Hill
6P	Cold Ash	Cold Ash Hill	Hatchgate Close	The Ridge
6P	Hermitage	Red Shute Hill	Slanting Hill	B4009 (Long Lane)
6P	Bucklebury	Burdens Heath	Lawrences Lane	Fannys Lane
6P	Bucklebury	Burdens Heath / Broad Lane	Harts Hill Road	Cemetry Road
6P	Bucklebury	Bucklebury Common	Hatch Lane	Lower Common
6P	Bradfield	Buscot Hill	Old Rectory Lodge	150m South of Sherwood House
6P	Bradfield	Common Hill	Crossroads (Bradfield)	The House on the hill
6P	Pangbourne & Tidmarsh	A340 (The Street)	Pangbourne Hill	M4 Overbridge
6P	Tilehurst	City Road	Park Lane	Barton Road
6P	Holybrook	A4 Bath Road	M4 Junction12	Royal Avenue

Route No.	Parish	Road	From	То
6P	Holybrook	A4 Bath Road	50m East of Langley Hill	Reading Borough Boundary
6P	Theale	A4 Bath Road (Theale By-Pass)	A340 Roundabout (Inc. Rbt)	Waterside Drive Roundabout (Inc. Rbt)
7P	Chieveley	Priors Court Road	A34 Southbound Slip Road	Priors Court Farm
7P	Hermitage	B4009 (Long Lane)	Priors Court Road	Marlston Road
7P	Pangbourne & Basildon	Un-named Road Ashampstead Common	Gardeners Lane	Pangbourne Road
7P	Purley-on-Thames	A329 (Purley Rise)	Glebe Road	Long Lane
7P	Purley-on-Thames& Tilehurst	Long Lane	Knowsley Road	Dark Lane
7P	Tilehurst	Dark Lane	Long Lane	Overdown Road
8P	Englefield, Ufton Nervet & Sulhampstead	A4 (Bath Road)	Lambdens Hill	A340 Theale Roundabout
8P	Theale	A4	A340 (Theale Roundabout)	A4 Theale Bypass & Westbound slip from Theale
8P	Burghfield	Un-named Road	Roundabout (near Fox & Hounds PH)	Reading Road
8P	Burghfield	Hermits Hill / Reading Road	Church Lane	Hillside
8P	Stratfield Mortimer	Victoria Road	St Catherine's Hill	West End Road
8P	Stratfield Mortimer	Stephens Road	Victoria Road	West End Road
8P	Stratfield Mortimer	The Street	Pitfield Lane	Station Road
8P	Stratfield Mortimer	Station Road	The Street	Railway Station
8P	Beech Hill	Bloomfield Hatch Lane	Cross Lane	District Boundary
8P	Wokefield & Burghfield	Burnthouse Lane	Fullers Lane	Pingewood Road South

Route No.	Parish	Road	From	То
9P	Greenham	Greenham Road / Pyle Hill	Burys Bank Road	A339
9P	Newbury	Oxford Street	Northbrook Street	A4 (Western Avenue) Roundabout
9P	Burghfield	Hose Hill	From Traffic Lights	Folly Lane

WINTER SERVICE DUTY OFFICER ROSTER

Week Commencing	Duty Officer
Monday 1 November 2021	
Monday 8 November 2021	
Monday 15 November 2021	
Monday 22 November 2021	
Monday 29 November 2021	
Monday 6 December 2021	
Monday 13 December 2021	
Monday 20 December 2021	
Monday 27 December 2021	
Monday 3 January 2022	
Monday 10 January 2022	
Monday 17 January 2022	
Monday 24 January 2022	
Monday 31 January 2022	
Monday 7 February 2022	
Monday 14 February 2022	
Monday 21 February 2022	
Monday 28 February 2022	
Monday 7 March 2022	
Monday 14 March 2022	
Monday 21 March 2022	
Monday 28 March 2022	

RESPONSIBILITY

ACTING AS DUTY OFFICER FOR COUNCIL ROADS

LIAISON WITH WEATHER FORECASTER (METEO GROUP UK)

INFORMING OTHER COUNCILS, AGENTS AND MEDIA AS REQUIRED

Duty Officer 24 hour mobile number:

Duty Officer	Work Office Number	Work Mobile Number	Home Number

WINTER SERVICE CALL OUT GUIDELINES

FORECAST WEATHER

- A R.S.T. above freezing (i) + 4° C or above
 - (ii) above 0° C, below +4° C
- B R.S.T. at or below 0° C (i) 0° C to -3° C
 - (ii) below -3° C
- **C** B (i) or B (ii) with rain beforehand
- D Hoar Frost / Ice
- E Freezing fog
- **F** Freezing rain
- G Snow
 - (i) light falls up to 30 mm
 - (ii) falls over 30 mm

RECOMMENDED ACTION

- a) No Precautionary salting.
- b) Partial salt wet patches, major structures, high ground etc.
- c) Inspections at a time to enable any necessary action to be taken before conditions become critical.
- d) Full pre-salt to be completed before onset of freezing conditions.
- e) Full pre-salt after rain has finished.
- f) Salting crews to remain in Depot awaiting instructions.
- g) Road conditions to be monitored by duty officer using ice prediction system.

ROAD		FORECAST								
CONDITIONS	A (i)	A (ii)	B(i)	B(ii)	С	D	E	F	G(i)	G(ii)
1	а	а	а	b		d	d		d	d, f
2	а	g	С	b, c	е	d	d		d	d, f
3	а	g	d	d	е	d	d	d, f	d	d, f
4	а	g	g	b		d	d		d	d, f

DUTY OFFICER TO DETERMINE TIMING OF SALTING RUNS AND RATES OF SPREAD DEPENDING ON FORECAST DETAILS

THE ABOVE TABLE IS FOR GUIDANCE ONLY

DUTY FORECASTER SHOULD BE CONSULTED AS NECESSARY

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FORECAST ROAD CONDITIONS

- 1 Road surface dry
- 2 Road surface wet but may dry
- 3 Road surface wet
- 4 Road surface dry but may become wet

WEST BERKSHIRE COUNCIL WINTER SERVICE DAILY ACTION REPORT

DATE	TIME OF	TIME OF	
DATE	DECISION	ACTION	

1: HAZARDS

HAZARDS	Y / N	Hours
Hoar Frost		
Ice		
Snow		
Freezing Rain		

LOCATION	MINIMUM FORECAST TEMPERATURE
Min. RST	

2: PROPOSED ACTION

		FULL PRE	SALT
	ACTION Y/N	Time of Action	Rate (g/m ²)
Road Primary Treatment Network			
Road Secondary Treatment Network			
Road Snow Clearance Network			
Road Contingency Treatment Network			
Paved Footway Snow Clearance Network			

3: COMMENTS / ADDITIONAL INFORMATION

Name:....

Date.....

CONTRACTOR'S WINTER SERVICE DAILY ACTION REPORT

SUPERVISOR	DATE & TIME OF INST	RUCTION	WBC DUT	Y OFFICER	TYPE OF RUN		SIGNATURE OF DRIVER confirming start & finish times	SIGNATURE OF SUPERVISOR
	DATE & TIME OF ACT	ON						
OPERATIVES	VEHICLE REG	ROUTE	TIME TREATMENT STARTED	TIME TREATMENT FINISHED	ROS g/m ²	SALT USED (T)		
	YJ66 VHW	1						
	YJ66 VHY	2						
	YJ66 VJA	3						
	YD67 JKJ	4			1			
	YD67 JKV	5						
	YJ66 VHZ	6						
	YJ66 VHX	7						
	YJ66 VJC	8						
	YJ19 OTG	9						
TIME FIRST OUT:		COMMENTS/I	NSTRUCTIONS ET	°C.				
TIME LAST OUT:								
BREAKDOWNS		LOCATION: ROUTE: TIME	road/Gritter observ 'S REMARKS (if ar					

APPENDIX O

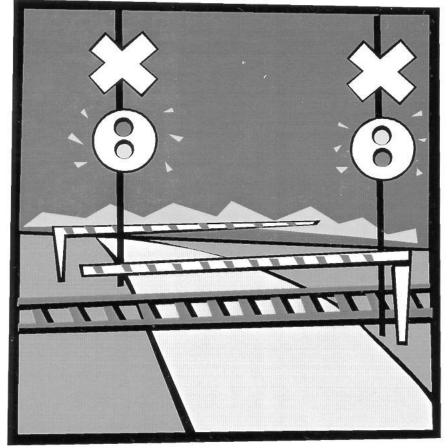
REQUEST FOR SALTING FORM

DATE	TIME OF CALL	OFFICER	

Nature of Request:		
Requested by:		
Salting Route:		
Salting Roule:		
Action:		

Contractor: Volker Highways Ltd	Instruction Number:	21/22 -

SORTED IF NOT SALTED!



HELP US TO KEEP RAILWAY LEVEL CROSSINGS IN SAFE WORKING ORDER

DO NOT GRIT OR SALT THEM

CLEARING SNOW AND ICE FROM PAVEMENTS AND PUBLIC SPACES

This guide is designed to help you to act in a neighbourly way by safely clearing snow and ice from pavements and public spaces.

Will I be held liable if someone falls on a path I have cleared?

There is no law preventing you from clearing snow and ice on the pavement outside your property, pathways to your property or public spaces.

It is very unlikely that you would face any legal liability, as long as you are careful, and use common sense to ensure that you do not make the pavement or pathway clearly more dangerous than before. People using areas affected by snow and ice also have responsibility to be careful themselves.

What can I do to help clear snow and ice from pavements and public spaces?

Practical advice from highway engineers is given below. This is not a comprehensive list.

- Start early: it is much easier to remove fresh, loose snow compared to compacted ice that has been compressed by people walking on it.
- **Do not use hot water.** This will melt the snow, but may replace it with black ice, increasing the risk of injury.
- Be a good neighbour: some people may be unable to clear snow and ice on paths leading to their property or indeed the footway fronting their property. Snowfall and cold weather pose particular difficulties for them gaining access to and from their property or walking to the shops.
- If shovelling snow, consider where you are going to put it, so that it does not block people's paths, or block drainage channels. This could shift the problem elsewhere.
- Make a pathway down the middle of the area to be cleared first, so you have a clear surface to walk on. Then you can shovel the snow from the centre to the sides.
- Spreading some salt on the area you have cleared will help to prevent any ice forming. Table salt or dishwasher salt will work, but avoid spreading on plants or grass as they may be damaged by it. A few grams (a tablespoon) for each square metre you clear should work. The salt found in salting bins will be needed for keeping roads clear.

Particular care and attention should be given to steps and steep gradients to ensure snow and ice is removed. You might need to apply additional salt to these areas.

- Use the sun to your advantage. Removing the top layer of snow will allow the sun to melt any ice beneath; however you will need to cover any ice with salt to stop it refreezing overnight.
- If there is no salt available, then a little sand or ash is a reasonable substitute. It will not have the same de-icing properties as salt but should offer grip under foot.

CLEARING SNOW AND ICE FROM PAVEMENTS AND PUBLIC SPACES (cont'd)

Where can I find out more information about what I can do in an emergency?

The Preparing for Emergencies web pages on GOV.UK contain useful information on how you can prepare for the impacts of all emergencies. The pages can be found at: https://www.gov.uk/government/publications/preparing-for-emergencie

Why is the Government publishing this information?

During the severe winter in 2009/10, many people across the country worked very hard to keep our transport network open. This included many members of the public who cleared pavements and public spaces around their homes. Some people, however, were deterred from taking action to clear pavements and other public spaces because they feared that they might be sued.

An independent review of the transport sector's response to the severe weather of 2009/10 recommended that the Department for Transport should publish this note on good practice for members of the public in clearing snow and ice from footways and other public spaces. The Local Government Association published a report on behalf of Councils which reached the same conclusion. The Government is committed, as a key part of the Big Society agenda, to remove the barriers which may unnecessarily prevent people from helping themselves and those around them.

Code of Practice for Maintenance Management for Winter Service - 2009/2010

Recommendation	Description	Adopted by WBC	Comments	Reason for not adopting recommendation
1	Authorities should formally approve and adopt policies and priorities for Winter Service, which are coherent with wider objectives for transport, integration, accessibility and network management, including strategies for public transport, walking and cycling. They should also take into account the wider strategic objectives of the authority.	Yes	Winter Service Plan reviewed in accordance with recommendations of the Overview and Scrutiny Management Commission (OSMC) and COP as amended December 2009. Plan to be approved by Individual Decision 11 November 2010.	
2	Authorities should consider, consult on and formally adopt local service standards for resilience of their winter service in terms of number of days continuous severe conditions salting on a defined Minimum Winter Network for the Overall Winter Period and for the Core Winter Period.	Yes	Revised Contingency Treatment Network.	
3	Authorities should review their approach to climate change and in particular their resilience to prolonged cold weather.	Yes	Emerging Severe Weather Plan covering flooding, severe winter conditions, heatwaves and droughts.	
4	Authorities should consider whether collaborative arrangements such as shared services, lead authority arrangements, collaborative service procurement and sharing depots and salt stock, would prove effective and provide value for money approach to increasing winter service resilience.	Yes	Joint procurement with Berkshire Unitaries for sensor maintenance and forecasting services.	

Code of Practice for Maintenance Management for Winter Service - 2009/2010 (cont'd)

Recommendation	Description	Adopted by WBC	Comments	Reason for not adopting recommendation
5	Authorities should determine critical areas and infrastructure in conjunction with key public services and other stakeholders and seek to ensure that appropriate winter treatment has been considered by the appropriate party.	Yes	Scrutiny by WBC's OSMC involving all interested internal and external parties.	
6	Authorities should ensure effective communication of information for the public before and during normal and severe winter conditions.	Yes	Publication of 'Safer Driving this Winter on West Berkshire Roads' leaflet and Winter Service Plan and associated route plans via the website.	
7	Authorities should ensure that there is appropriate consultation and communication with other highway authorities, key public services and other stakeholders and seek to ensure improved service for the public.	Yes	Comprehensive consultation was carried out by OSMC during their review and during the development of the 2011/12 Winter Service Plan. Consultees included internal stakeholders, Council and Parish/Town Council Members, transport providers, adjoining councils and emergency services.	
8	Authorities should formally approve, adopt and publish, in consultation with users and key stakeholders, a Winter Service Plan based on the principles of this Code	Yes	Winter Service Plan reviewed in accordance with recommendations of the OSMC and COP as amended December 2009. All interested internal and external parties consulted as part of scrutiny and development and approval of Plan.	

Code of Practice for Maintenance Management for Winter Service - 2009/2010 (cont'd)

Recommendation	Description	Adopted by WBC	Comments	Reason for not adopting recommendation
9	Authorities should define treatment route plans for carriageways, cycle routes and footways for pre-treatment and snow conditions, based upon the general maintenance hierarchy, but adapted to take into account the factors identified by this Code.	Yes	Route plans in place.	The Council only salts specified sections of footway network during prolonged hazardous conditions and when snow is forecast.
10	Authorities should prepare contingency Winter Service Plans for severe weather conditions, which include possibilities such as salting a Minimum Winter Network. Authorities should seek agreement on plans in advance with other highway authorities and key public services such as hospitals and public transport providers. There should be a co-ordinated approach to implementing Minimum Winter Networks across adjacent Authorities.	Yes	Comprehensive consultation was carried out by OSMC during their review and during the development of the 2011/12 Winter Service Plan. Consultees included internal stakeholders, Council and Parish/Town Council Members, transport providers, adjoining councils and emergency services. Thames Valley Police 'Salt Cell' working group to develop GIS plans for Thames Valley to assist authorities with cross boundary treatment.	
11	Authorities should explore the potential for mutual aid in salt supply and other aspects of winter service and should make contingency arrangements in advance.	Yes	Alternative salt supply arrangements in place with WBC's Term Maintenance Contractor.	

Code of Practice for Maintenance Management for Winter Service - 2009/2010 (cont'd)

Recommendation	Description	Adopted by WBC	Comments	Reason for not adopting recommendation
12	Authorities should take full advantage of decision support systems and services to enable timely, efficient and accurate decision making.	Yes	West Berkshire Council makes use of information from roadside sensors and detailed site specific forecasts issued by MeteoGroup UK in it's decision making process.	
13	Authority should continually monitor performance during service delivery and respond effectively to changing conditions or network incidents.	Yes	Pl's in Term Maintenance Contract and Winter Service Plan.	
14	To ensure appropriate level of competence, training and development needs of all personnel should be established and reviewed annually, including health and safety and appropriate vocational qualifications. Training should then be provided where appropriate before the Winter Service season.	Yes	Formal training of WBC Staff undertaken with Vaisala 2009. All Duty Officers trained to City and Guilds Supervisor Standard. All Term Contractor WS operatives have City & Guilds 6157 accreditation (superseded by 6159). 2 staff are now accredited City & Guilds Winter Service Supervisors.	
15	Authorities and relevant organisations should provide training and conduct periodic exercising to test plans for responding to severe weather events.	Yes	Ad hoc audits are undertaken to test Winter Service Plan during winter season.	
16	Authorities and salt suppliers should treat the supply of salt as a service rather than a simple commodity purchase.	Yes	Term Contractor/salt Union re- stocking arrangements in place.	

Code of Practice for Maintenance Management for Winter Service - 2009/2010 (cont'd)

Recommendation	Description	Adopted by WBC	Comments	Reason for not adopting recommendation
17	As a means of enhancing local salt storage capacity, Authority and salt suppliers should jointly consider supplier owned salt stocks held on a short or long term basis in a number of widely distributed locations around the country. A joint approach may include agreements such as purchase of some or all stock by the end of season or provision of land.	Yes	WBC's salt stock for the coming season will be 2500t. Being a predominantly rural district, WBC's winter service requirements do not favourably align with those of the more urban UA's in Berkshire.	
18	Authority should seek a broad approach to salt supply, for example establishing framework contracts with more than one supplier.	Yes	Arrangements in place with Highway Term Contract for alternative salt supplies.	
19	Authorities should consider whether efficiency benefits can be obtained from collaborative salt procurement and should also consider ways to improve the balance of risk between salt suppliers and themselves, e.g. Longer contracts, performance contracts with minimum guaranteed purchase and supply, and contracts that include supply of salt and investment facilities.	Yes	Arrangements in place with salt union to maintain 2500t salt reserve.	
20	All aspects of the Winter Service Plan, including service delivery arrangements, should be reviewed annually in consultation with key stakeholders to take account of changing circumstances.	Yes	The Winter Plan has been comprehensively consulted on and reviewed 2010/11. The next annual review will take place next summer in advance of the 2012/13 winter season.	

No.	Recommendation	Action by:	Comments
1.	That for the forthcoming winter the need for a strategic reserve stock of salt for England's highway authorities be recognised, if the resilience to handle the risk of its being as severe as last winter is to be secured, and given the projected shortfall of UK production against the possible demand; and that the Highways Agency should be tasked, on behalf of the Secretary of State, to acquire by import, store and make available on terms to be agreed an initial reserve stock of some 0.25m tonnes of salt for 'last resort' use by local highway authorities and for itself; and that the DfT at the end of December should formally lead the consideration and review (using information and forecasts then available) of whether further additional reserve stocks should be secured for the remainder of the winter.	DfT/HA	N/A
2.	A systematic year-round process of collecting data, monitoring salt stocks and movements and disseminating the findings should be put in place by DfT, to give advance warning of any issues affecting prospective salt supplies and availability, and to provide the basis for regular strategic overviews of the salt supply chain and any necessary decisions by them or other parties. This should be independent of any need for the operation of Salt Cell in 'allocation' mode.	DfT	N/A

No.	Recommendation	Action by:	Comments
3.	The vulnerability and lack of resilience of the salt supply chain as currently configured should be recognised; that some targeted intervention needs to be designed which will substantially improve the resilience of the supply chain with minimal impact on the normal functioning of the salt market in the UK; and to note that the development and evaluation of proposals for this is a key part of the Review's stage two work, which will be presented in the Final Report in the autumn.	N/A	N/A
4.	DfT should consult with the Scottish and Welsh authorities about the implications for Scotland and Wales of these short term recommendations for the salt supply chain.	DfT	N/A
5.	Every local highway authority should have a robust winter service plan, and should regularly review the key elements of it, including network coverage, operational procedures and standards and appropriate salt stockholding to meet defined resilience standards, all in line with current best practice.	WBC	West Berkshire has a robust Plan in place that has been reviewed as a result of internal scrutiny and in line with the recommendations of the CoP as amended December 2009.
6.	Consultation on treated networks should be broadly drawn to include business representatives, passenger and freight transport operators and local communities, as well as health and education service providers; and to help manage public expectations should be followed by clear and comprehensive communications of winter service plans, supported by good real-time communications through media and on-line when winter conditions arrive.	WBC	Appropriate stakeholders were consulted as part of the scrutiny review. The 2010/11 Plan has been developed in accordance with the scrutiny panel's recommendations.

No.	Recommendation	Action by:	Comments
7.	As many local highway authorities already do, authorities should collaborate with and support lower-tier authorities to help ensure that maximum practical winter support can be given in areas and communities beyond the treated networks, including possibly the treatment of key footways and pedestrianised areas.	WBC	Use of internal staff to treat town centre footways identified and included in revised 2010/11 Plan. Consultation ongoing regarding the use of farmers.
8.	While recognising that research and technical information in this area is relatively fragmented and uncoordinated, and that available evidence needs to be presented more authoritatively, local highway authorities should be aware of the opportunities to improve salt utilisation through adopting lower spread rates and alternative treatment methods, both to reduce cost and to reduce demands on a potentially vulnerable salt supply chain.	LHA	Await further research.
9.	Professional bodies and the Local Government Association should encourage the more widespread dissemination and adoption of best practice in the preparation and delivery of winter service plans.	LGA	N/A

10.	While recognising that the resilience of salt supply is being addressed as a nationwide issue, local highway authorities can support this and should:	DfT	3500t of salt purchased to provide additional resilience.
	 all participate fully in the year-round systematic information collection and monitoring of salt stocks and movements which we are recommending should be adopted by DfT; 		
	 ensure their own planning of salt stocks and supply is sound and carried out in accordance with best practice, and supported by practical measures to improve salt utilisation; 		
	 put in place (or confirm where existing) mutual aid with neighbouring authorities to help address localised shortages. 		

No.	Recommendation	Action by:	Comments
11.	Local highway authorities should treat their winter service planning as an integral part of wider general resilience planning for civil contingencies, bringing to the development of winter service plans the benefits of processes and disciplines associated with resilience planning, together with the culture of constructive challenge and validation.	WBC	Winter Service Plan will form part of a larger emerging Adverse Weather Plan.
12.	 The Highways Agency should be commended for the research-based measures it has put in place to improve its salt utilisation. It should: continue to research and monitor the efficiency of its practices and strive to improve the cost- effectiveness of its winter service operation; share best practice, research and knowledge with other highway authorities. 	HA	
13.	There should be a comprehensive, authoritative review of technical standards and guidance relating to both the treatment and the spread rates of salt, based on research and evidence as necessary, leading to the production of practical guidance for practitioners as well as at a policy and planning level. This should be led by the UK Roads Liaison Group (see next recommendation).	UKRLG	
14.	The valuable initiative and work of the National Winter Service Research Group should be brought under the wing of the UK Roads Liaison Group, who should take responsibility for and set the strategy for its work programme, including its contribution to the comprehensive review of technical standards and methods.	UKRLG	

No.	Recommendation	Action by:	Comments
15.	The Department for Transport should develop, in collaboration with local government representatives and appropriate experts, a code setting out good practice for members of the public, including business owners, in clearing snow and ice from footways. This should:	DfT	
	 be produced by the end of October 2010 in time for the coming winter; 		
	 be short, along the lines of Westminster's advice to its residents; 		
	 set a standard which, if observed, should guard the public against negligence claims; 		
	 be made available to households by local authorities. 		
16.	We note and commend the generally high quality and accuracy of short term (0–5 days) weather forecasting now available to support the operational decisions of highway authorities and their contractors, and recommend that the weather forecasters continue to develop their capabilities both for 15–30 day forecasting to meet the resource planning needs of highway authorities, and for longer term seasonal forecasting.	Forecast Agencies	
17.	Given that the probability of next winter being severe continues to be relatively small but that severe winters are still possible despite the warming trend, we recommend that winter resilience planning – and the securing of greater resilience in the supply of salt – should continue on the basis of dealing with winters of a severity similar to that of 2009–2010.	WBC	Salt stock 2500t. Alternative sources of salt available through Term Contractor (off site). Further sources being explored.

FOOTBRIDGE TREATMENT NETWORK

PARISH/TOWN	BRIDGE NAME	LOCATION
Newbury	Monkey Bridge	Kennet and Avon Canal, at rear of properties 23-33 Russell Road, Newbury
Newbury	Northcroft River	Between Monkey Bridge and Northcroft Sports Centre
Shaw Cum Donnington	St Marys	River Lambourn, Footpath from Church Road, Shaw (Trinity School) – A339 Subway
Hungerford	Diamond Jubilee	Kennet and Avon Canal, adjacent to A338 road bridge (Bridge St/High St)

Summary of Consultation Responses

APPENDIX I

Ref Number	Name / Organisation	Date Received	Comments	Response Issued	Action
1	Andrew England (WBC Officer)	07/01/2021	Typing error (Page 132) of 2020/21 Winter Service Plan. Incorrect Parish.	30/09/2021	Noted. Amendment to be made to new plan.
2	Miles Roberts (WBC Officer)	09/12/2020	Consideration to the treatment of Northcroft Canal Footbridge, Newbury (also known as the Monkey Bridge).	See Item 11	See Item 11.
3	Aldermaston PC	16/07/2021	Promote Frouds Lane to Primary Treatment Network.	30/09/2021	Frouds Lane – currently forms part of Secondary Route will remain so for the coming season. If being used as a diversion route Frouds Lane will receive treatment as part of the Primary Treatment Network.
4	Aldworth PC	22/07/2021	No comments following Parish Council meeting.	n/a	For Information Only.
5	Beenham PC	12/07/2021	No comments following Parish Council meeting.	n/a	For Information Only.
6	Councillor James Cole	28/07/2021	Consideration given to the treatment of roads leading to West Woodhay as part of the Primary Treatment Network.	30/09/2021	The classification of the roads suggested for inclusion has not changed. In addition, Hampshire County Council have confirmed that they do not treat any of the roads near West Woodhay that cross the boundary.
7	East lisley PC	19/07/2021	No comments following Parish Council meeting.	n/a	For Information Only.

APPENDIX I (cont'd)

8	Englefield PC	29/06/2021	No comments following Parish Council meeting.	n/a	For Information Only.
9	Greenham PC	26/07/2021	Consideration given to the treatment of the following roads, Dalby Crescent / Pigeons Farm Road / Epsom Crescent and Ascot Close.	30/09/2021	The classification of all the roads suggested for inclusion has not changed. Greyberry Copse Road and Pigeons Farm Road both form part of the Secondary Treatment Network and will remain so for the coming season (2021/22). Dalby Crescent / Epsom Crescent and Ascot Close are all currently served by salt bins.
10	Hungerford TC	28/07/2021	Consideration to the status of Chestnut Close as the day centre is no longer in existence.	30/09/2021	Appendix F to be amended accordingly.
11	Pete Evans (WBC Officer)	05/07/2021	See Item 2 above.	30/09/2021	Noted. Treatment of footbridges will be co-ordinated, when the criteria is met, with the treatment of the footway network. See plan for definitions of when the footway network will be treated.
12	Padworth PC	20/07/2021	Typing error (Page 107) of 2020/21 Winter Service Plan. Incorrect road name.	30/09/2021	Noted. Amendment to be made to new plan.
13	Newbury TC	22/06/2021	Treatment of subway ramps to be treated as a "Priority".	30/09/2021	Noted. Already in Plan stating subway ramps will be prioritised when resources become available.

APPENDIX I (cont'd)

14	Thatcham TC	28/07/2021	 Consideration given to adding Foxglove Way to Secondary Treatment Network. 	30/09/2021	 The classification of Foxglove Way has not changed. With this in mind, it will not be included on the
			 Consideration given to the "trigger" point for the Secondary Treatment 		Secondary Treatment Network.
			Network.		The "trigger" point for the treatment of the Secondary
			 Clarify description of temperature for treatment of Secondary Treatment Network. 		Network will not change for the coming season.
			 Consideration given to the publication of Appendix Q on public facing platform. 		 Clarification will be given in the new plan. Reference will be to road surface temperatures.
					 Noted. Appendix Q will be published on the Council's website.
15	Tidmarsh with Sulham PC	21/07/2021	No comments following Parish Council meeting.	n/a	For Information Only.
16	Tilehurst PC	28/07/2021	No comments following Parish Council meeting.	n/a	For Information Only.
17	Woolhampton PC	16/07/2021	No comments following Parish Council meeting.	n/a	For Information Only.

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