AGENDA ITEM NO 11

JOINT TRANSPORTATION BOARD – DECEMBER 2009

Subject:	Draft Ashford Cycling Strategy			
Director/Head of Service:	Director of Kent Highway Services			
Decision Issues:	These matters are within the authority of the Kent County Council and Ashford Borough Council			
Decision:	Yes			
CCC Ward/KCC Division: Ashford				
Summary:	This report sets out the purpose of the draft Ashford Cycling Strategy			
For Information:	This report is to request Members' support to take this draft out to formal public consultation			
Classification:	THIS REPORT IS OPEN TO THE PUBLIC			

BACKGROUND

This Draft Cycling Strategy has been drawn-up in order to provide further evidence to back-up Business Cases for proposed cycle routes in the Greater Ashford area and the aim to improve Ashford's cycle network.

Officers already plan routes by consulting with the local community and Ashford Cycling Forum, ensuring these are strategic links – ie join-up with educational centres, public transport sites and hospitals etc. Each route is currently planned where possible to link with schools and grants are applied for from the Cycling and Walking Charity Sustrans for match-funding.

Within the past year, Officers have set-up an Ashford Cycling Forum to help shape the future of Ashford's cycling network, promote cycling and consult on proposed routes. This is growing and currently consists of local businesses, community groups, cycling organisations and members of the public. Work has been undertaken via consultation with the public and the Ashford Cycling Forum to draw-up a list of priority routes and plan events to promote cycling in Ashford.

Currently Ashford has a growing cycle network, but with many missing links. Improvements are required. Having an adopted Ashford Cycling Strategy will not only give Officers more support to achieve these improvements, but also enable them to apply to Cycling England for Ashford to become a 'Cycling Town', which would mean additional funding from the Department for Transport for the further development of Ashford's Cycling network. Currently Local Authorities spend only about £1 per person on cycling and successful Cycling Towns receive match-funding to make this up to £16 per person; (Cycling England, DfT, 2009).

This Cycling Strategy would also be beneficial when negotiating with developers, as Officers will be able to use this to explain why they are being asked to contribute towards the construction of new or missing cycle routes. Developers are usually asked to fund small sections of routes, depending on the scale of their proposals and this Strategy will prove a useful Toolkit when trying to secure this funding, by demonstrating the strategic vision for the cycle network.

CONCLUSION

This Strategy document is vital to the future funding and improvement of Ashford's Cycling Network. Officers will be able to use this as a firm basis for asking Developers to contribute towards S106 funding for construction of new routes and to apply for match-funding from the Department for Transport, Sustrans and other funding organisations. This document would also then provide a much stronger business case for applying for Integrated Transport Programme funding for local routes as well.

RECOMMENDATIONS

Officers would like to ask for Members' support for the Draft Ashford Cycling Strategy, to allow them to take this document out to public consultation before asking Members to adopt this as an official Cycling Strategy for Ashford.

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DRAFT



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ASHFORD CYCLING & WALKING STRATEGY

DRAFT FOR COMMENTS

1 Introduction

1.1 Why Promote Cycling?

Cycling has numerous benefits for the community in Ashford and the rest of the County. The growth of Ashford has obvious implications for congestion and levels of pollution, making sustainable methods of travel such as cycling and walking extremely important. There is growing evidence associating active travel such as walking and cycling to both work and school has positive benefits for both health and well-being.

Cycling and walking to school allows children to learn important life skills as well as providing vital additional exercise. In addition, the infrastructure required to enable people to walk and cycle safely benefits the whole community and, when well-designed, make the environment a more pleasant place to live.

Recent evidence suggests that ... "Risk decreases the more people cycle..." ie the more people cycle, the safer cycling becomes; *(Cycling Info, June 2008)*.

1.2 **Policy Background: How Does Ashford's Cycling Strategy Fit in with Kent's** Local Transport Plan?

As part of the Local Transport Plan (LTP) for Kent, the priorities for attention highlighted amongst local communities were the following:

- Accessibility & Social Inclusion
- Sustainable Regeneration
- > Environment
- > Congestion
- Road maintenance
- Integration, Interchange and Improvement of and between different modes of public transport and
- Solving school run problems

Local residents attended focus groups where they expressed that the absence of alternatives to car use was a real barrier to switching to public transport. It was also felt that parents taking children to school in cars was one of the major factors contributing to road congestion problems. Local people in Ashford want cheaper fares, easier access to other modes of public transport and improved coverage of destinations, including getting to and from work and local schools. A funding allocation exercise was held with both Stakeholders and Residents in Kent regarding prioritisation of investment and it was expressed that integration of transport modes should be prioritised according to local needs ie routes to work and schools and avoiding congestion.

One of the main objectives of Kent's LTP is to improve the health of its residents. This is an ideal opportunity for the promotion of Ashford's Cycling Strategy, to provide clearer, improved cycle routes to work, schools and other local amenities. This would also encourage people to cycle to work instead of using cars, and thus help to reduce congestion and pollution in the area and promote regular exercise. This draft Strategy will be formulated together with East Kent's Cycling and Walking Officer for the NHS at Ashford & Shepway to ensure the health benefits of Cycling and Walking routes are promoted.

1.3 Where Does Cycling fit into Ashford's Transport Strategy?

In March 2001, Ashford was identified as one of four main growth areas in the South East, leading to extensive technical studies and a stakeholder and community consultation exercise which, in late 2002, culminated in a recommendation for Ashford growth targets of an additional 31,000 homes and 28,000 jobs by 2031. These targets were carried through into the Government's Sustainable Communities Plan of February 2003 (and formalised through alteration to the Regional Planning Guidance for the South East, RPG9 July 2004).

From 2003, Ashford's Future Partnership undertook an extensive consultation and master-planning exercise, including transport studies. It developed a detailed vision for Ashford's Future which was laid out in the Greater Ashford Development Framework (GADF, April 2005), a comprehensive masterplan for the development of the Ashford urban area to 2031. This vision has been detailed in Ashford Borough Council's Local Development Framework Core Strategy, and informs associated documents such as Area Action Plans, the Ashford's Future Programme for Development and the Transport Strategy for Ashford (November 2006).

The Transport Strategy sets out a vision to achieve a significant shift away from car use by maximising use of public transport, walking and cycling. This is a crucial aspect of delivering a 'compact model' for Ashford's growth as identified in the GADF masterplan. The latest Ashford's Future Programme for Development (September 2008) lists 'improved walking and cycling connections in and around the town' and 'develop options for a new pedestrian and cycle bridge linking the town centre to new developments to the south of the railway' amongst its key priorities for 2008-11. This is the context within which this new Cycling Strategy Sits.

This Strategy also aims to tie in with the Town Centre Area Action Plan (TCAAP) for Ashford, incorporating some its aims and aspirations for the improvement of existing and creation of new strategic routes such as the Learning Link. This will encourage working partnerships between Ashford's Future and Kent County Council to ensure new developments include new cycle and walking routes and provide accessible links throughout the town of Ashford. Further information on the TCAAP is available from Ashford's Future or the Ashford Borough Council website.

1.4 **Progress To-date:**

• Levels of Cycling:

There is evidence, from four automated cycle counters, that there has been an increase in average yearly cycling figures, as illustrated in Figure 1. For 2006-07 there was an average 13.3% increase in cycling figures.

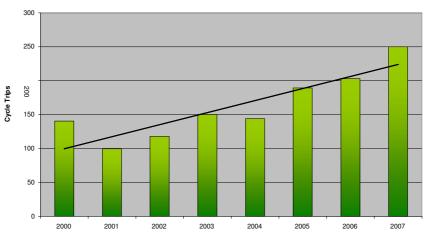


Figure 1: Average Yearly Cycle Counts in Ashford, Kent.

In Bike It schools there has been an increase in the average number of children choosing to travel by bike. Figure 2 illustrates the increase in the average number of children cycling to school everyday, a 77% increase.

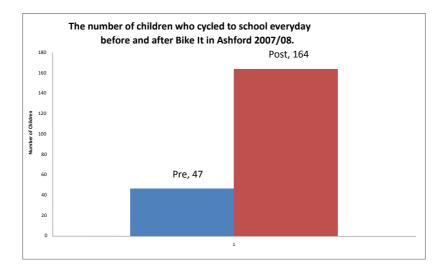
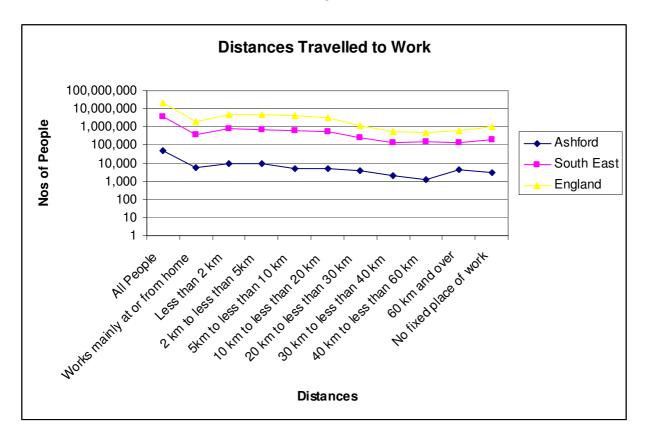


Figure 2: The number of children who cycle to school everyday before and after Bike It in Ashford 2007/08.

Cycling to Work:

We looked back at the recorded trends for commuters and data gathered to determine numbers of people cycling in the area. In 2004 there were over 40,000 commuters in Ashford, with over 24,000 commuting at distances of less than 10 km:



Source: '*Travel to Work Distances (2001 Census);* Last up-dated 18 November 2004 from the Office for National Statistics

Over 5,500 of those commuting up to 10 km chose walking or cycling to get to work. However over 29,000 people in Ashford used their cars to get to work.

Many new developments are currently being planned in Ashford, for example, Cheeseman's Green, Waterbrook and Sevington to the south and south-east of Ashford and Park Farm and Chilmington to the south and south-west of Ashford. Cheeseman's Green will produce approximately 4,300 dwellings and at least 1,475 additional jobs are planned for in the combined area by 2021. With these areas being expanded to accommodate new residential and business units, new links to leisure and sustainable transport routes will become even more important. With more people coming into the town the demand on the local transport systems will greatly increase and we mean to address and reduce the pressure on these systems by improving and maintaining Ashford's Cycling and Walking Networks and endeavouring to make these a healthier, more attractive, more pleasurable alternative to car travel.

Modes of Travel to Work

	Ashford	South East	England
All People (Persons)	73,012	5,766,307	35,532,091
Works mainly at or from home (Persons)	5,541	386,302	2,055,224
Underground, metro, light rail or tram (Persons	53	8,949	709,386
Train (Persons)	2,620	218,822	950,023
Bus, minibus or coach (Persons)	1,409	169,312	1,685,361
Taxi or minicab (Persons)	143	16,032	116,503
Driving a car or van (Persons)	29,466	2,301,493	12,324,166
Passenger in a car or van (Persons)	3,171	219,850	1,370,685
Motorcycle, scooter or moped (Persons)	428	43,731	249,456
Bicycle (Persons)	1,330	119,315	634,588
On foot (Persons)	4,483	385,450	2,241,901
Other (Persons)	228	19,500	104,205
Not currently working (Persons)	24,140	1,877,551	13,090,593

Source: '2001 Census'; Last up-dated 18 November 2004 From the Office for National Statistics

According to the above statistics, Ashford's figures show percentage of people using the bike to travel to and from work to be around 2% of the total trips to work, whilst those travelling on foot are around 6%. These figures appear to be the same as the national average.

However, it is the intention of this Cycling Strategy to increase these figures significantly via promotion of Ashford's Cycling and Walking Networks, ensuring new routes constructed are accessible, promoted via the Ashford Cycle Map and marketting the routes generally via the Ashford Cycling and Walking Forum and engaging with the local community and businesses.

TARGETS:

- To endeavour to increase the amount of people cycling to work to 5% by 2015
- To endeavour to increase the amount of people travelling on foot to work to 9% by 2015

Existing Cycle Network:

Ashford has an extensive network of cycle routes. National Cycle Route 18 runs through the town linking Ashford to Canterbury in the north and to Tenterden and Tunbridge Wells to the South West.

Kent County Council (KCC) and Ashford's Future, as well as local cycling organisations, have been conducting surveys of the existing cycle routes to determine the repairs and improvements needed to the existing network.

KCC, Ashford's Future and Sustrans¹ have now arranged for an interim map to be produced and displayed at Ashford Domestic station on Southeastern's display boards ahead of the production of a long-term map in partnership with Sustrans and Spokes cycling and walking charities.

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Attached below is a final copy of this interim map, which has been published both in paper form and distributed around the Ashford area; front cover pictured below.

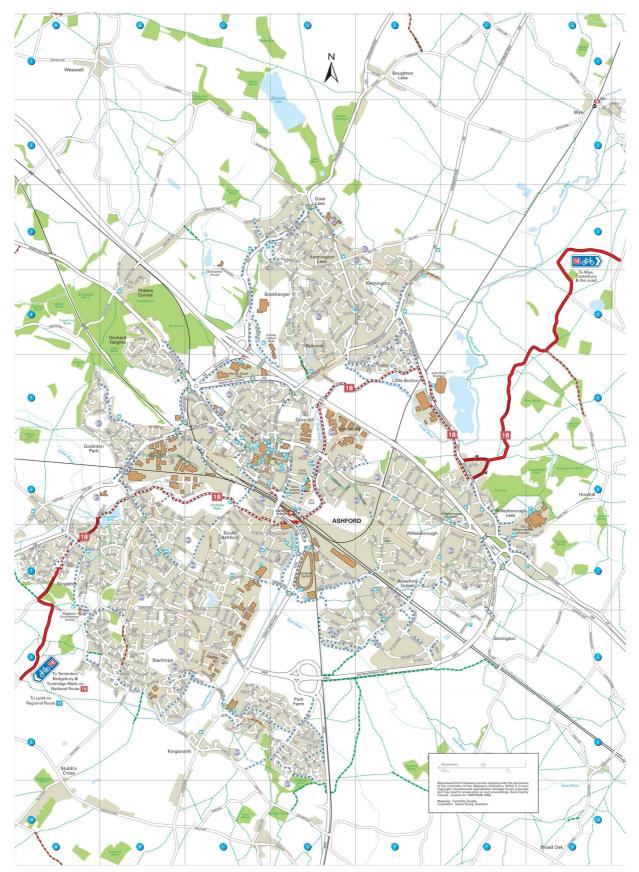
An up-dated map has been developed by Kent Highway Services and the National Cycling Charity, Sustrans, Kent County Council's Public Rights of Way Team, Ashford Cycling Forum and from comments derived from local public consultation. From our work with and public consultation with the local community, we have started incorporating other useful information, such as footpath and bridleway locations, and locations of local pubs. For the future we would like to develop this further by incorporating information about local tourist accommodation, sports facilities and public transport information.

Key to Ashford Interim Cycle Map:

	Traffic-free/shared use walking/cycle paths
	Suggested on-road cycle route
ার্টি প্রিকিটি	National Cycle Route
 /3036366	National Cycle Route on-road/ Traffic-free
	Proposed cycle route
	Bridleway (walkers, riders & cyclists)
	Restricted Byway (walkers, riders, cyclists & carriage drivers)
	Byway (open to all traffic)
	Footpath (walkers only)
((()	Toucan crossing
۲	Pelican crossing
\triangle	Take care crossing
P	Cycle parking
P	Public house
WC	Toilets

¹ Sustrans is the UK's leading sustainable transport charity. For more information, please visit: www.sustrans.org.uk

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Current Ashford Cycle Map

You can access this map by following the link below:

http://www.kent.gov.uk/NR/rdonlyres/C839457C-E85B-4812-878A-CC51058E7CD4/0/AshfordWEB3.pdf

1.5 Who and how did we Consult?

Public Involvement & Ashford Cycling & Walking Forum

KHS and Ashford's Future felt it was important to consult with the local community with regard to the Cycling Strategy, as it wanted to obtain its views as to how best to improve the existing network as well as working together with them to plan the future routes and improvements. As far as possible, local residents' groups, members of the public, schools, businesses and local cycling organisations have been invited to take part in the new Ashford Cycling Forum.

The Kent Travel Plan Officer will also be consulted while putting this Strategy into practice, to ensure the views of the public regarding travel to work and school distances are taken into account when attempting to improve inter-changeability between different modes of transport and to find ways of encouraging greater numbers of people to walk, use cycles and public transport, rather than cars.

Partnerships:

KHS is currently actively working with local developers to ensure that all new developments in the Ashford area incorporate new cycle parking provision and new routes within their plans and that they adhere to the adopted standards for construction, helping to ensure these all link up to local amenities, schools and public transport routes where possible.

KHS, Ashford's Future, Sustrans and Ashford Borough Council will work together to ensure route directions provide clear indications of how cycle paths link to public transport modes and new signage will be provided in the form of markings on the cycle paths itself, to reduce costs, avoid confusion by people turning signs around and to avoid clutter

KHS and Ashford's Future will work with local organisations, and businesses to promote the improved cycle route network and its links to public amenities and public transport services.

KHS and Ashford's Future will work with the Tourist Information office to promote transport links to outside visitors.

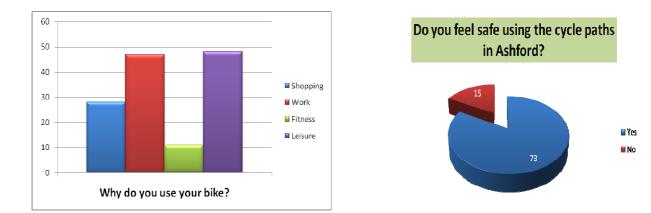
The Cycling Strategy is also being promoted through other local groups such as the Ashford Domestic Station Travel Plan Group, to ensure the needs of local cyclists and pedestrians are taken into account and that the future route proposals and new maps are included on the proposed Station Travel Plan website. The Station Travel Plan working group is made up of Southeastern, KHS, Ashford's Future, Sustrans, Stagecoach, Ashford Borough Council, SEEDA and Eurostar.

KHS has also recently started working with East Kent Primary Care Trust as part of the objectives for this Strategy, in order to produce calorie maps for both cycling and walking routes easily achievable for local employees within their lunch hours or before/after work. These calorie maps will be developed based on industrial areas with high employment in and around Ashford, as well as the Town Centre based employers. A launch of this initiative will take place in summer 2010, in conjunction with other events planned to launch this Draft Cycling Strategy.

What do people think about cycling in Ashford?

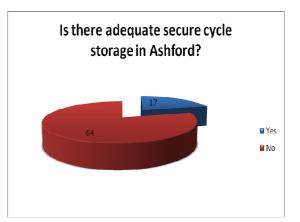
As part of the consultation process, local residents were asked for their views on cycling in Ashford. A number of different consultation methods were used, including face-to-face interviews and public fora.

People stated that they most frequently used their bicycle for work and/or leisure purposes and the majority stated that they felt safe using the existing cycle network. However, people did state that they felt vulnerable at night if the cycle track was not lit and that the lack of continuity in the existing network decreased the level of safety.

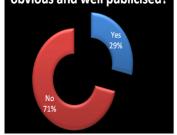


The majority of respondents did not feel there was enough secure cycle storage in the town and at key destinations such as the Stour Centre and Railway Station. In addition, respondents stated that they would like to see cycle storage that was covered and with additional security measures such as CCTV monitoring.

It was also felt that the existing cycle network is not well publicised enough and may not be obvious to non-cyclists and people that are new to the area. Further, there were several comments about the way the network is signposted and the possibility of making routes colour-coded to aid navigation.



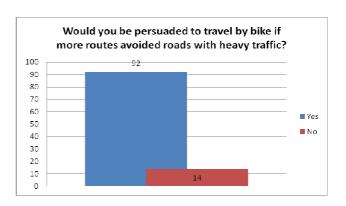
Are the cycle routes in Ashford obvious and well publicised?



The majority of respondents stated that they felt the cycle network was generally well-maintained, although it was acknowledged that much of the network is relatively new and has not yet been required as a result. It was also stated that there was often over grown vegetation at the side of cycle tracks that presented a potential hazard. There was a slight preference for dedicated cycle tracks. However, equal numbers

stated that they were satisfied with shared cyclefootways or that they did not have a preference as long as there were designated cycle tracks available. A frequent statement was that people felt the network was not as comprehensive as it could be and that routes frequently ended without warning and needs to be joined up in a number of places.

Finally, respondents overwhelmingly felt that routes away from heavily trafficked roads would encourage them to cycle.



A Strengths, Weaknesses, Opportunities and Threats (SWOT) exercise was conducted at the first Ashford Cycling Forum on 14 November 2008 and the comments collated with regard to the existing Ashford Cycle Route Network, **please see Appendix A** for a break down of the SWOT analysis.

From the comments received from the workshops held, we have had many constructive suggestions as to how to overcome some of the difficulties associated with Ashford's current cycling and walking network, as well as comments received through questionnaires conducted face-to-face with the public at various locations in Ashford.

Ashford's population was projected as 68,800 at the end of 2008, with approximately 2,132 people cycling regularly (based on 3.1% of the population as listed in the KCC publication 'Travel to Work Patterns 2008' {*(Source: 2001 Census, Standard Table 119, Office for National Statistics (Crown Copyright)*}.

It is the intention of this strategy to work with the Ashford Cycling Forum to help promote the benefits of cycling, improve the networks by taking into account the views of local people and increase the percentage of cyclists, in line with the Local Transport Plan for Ashford (KLTP 6).



2 Strategy

2.1 Cycle-friendly Design

This Strategy aims to ensure a high construction standard for all future routes in the Ashford area and to follow the recent guidance from the Department for Transport (DfT) with respect to cycle route design. This means that the strategy will endeavour to ensure all new routes will be fit for purpose – ie appropriate for the route concerned – and will follow the guidelines set down in the DfT's 'Local Transport Note 2/08 – Cycle Infrastructure Design'.

Where possible, this Strategy aims to promote more proactive thinking about road design to change priorities in favour of the pedestrian and cyclist, as a way of encouraging more people to switch to sustainable methods of transport.

In this way, the Strategy aims to demonstrate how encouraging these forms of transport can actually reduce commuting times, as cyclists and pedestrians will not be stuck in traffic.

In response to the consultation conducted to inform Ashford's Cycling Strategy, KHS and Ashford's Future will endeavour to advise that when constructing new roads that separate cycle routes (either on or off-road) will be included

KHS has already begun this practice by advising other project teams constructing routes in the area to adopt the guidelines from the Department for Transport as above.

KHS will work in partnership on the construction of new cycle tracks with the Public Rights of Way Department to ensure efficient working and to source funding streams.

KHS will ensure compliance with the Cycle Tracks Act where necessary in the construction of new routes.

KEY TARGET(S):

- To continue to follow the above documents in developing new cycle paths and routes
- To share this guidance with developers, to ensure a consistent high standard of cycle routes in Ashford

This strategy will endorse priority of cyclists where appropriate, as set out in the Cycle Infrastructure Design guidelines issued by the DfT on p 65 of their 'Local Transport Note 2/08 – Cycle Infrastructure Design'.

2.2 Ashford's Cycle Network

Kent Highways Services is currently working on closing the existing gaps in Ashford's Cycle Network as part of its daily tasks for the Ashford Team. In addition, it is also bidding for Integrated Transport Programme funding and working with local developers to resource this work.

Inclusion for all Ages & Ability

Of great importance to the existing and future development of Ashford's cycle network is to ensure that all routes are accessible for use by people with disabilities, wheelchair users, mobility vehicles and parents with pushchairs etc. Where currently some routes prohibit access for wheelchairs due to unsuitable gates or street furniture, the strategy aims to improve this and design these obstacles out in future route development.

On future network maps the strategy aims to include useful information as to the accessibility of routes etc – ie location of accessible toilets, steep gradients or any potential hazards.

It is the aim of this Strategy to encourage an increase in cycling in Ashford by continuing to consult on all future proposed routes with the local community and all relevant stakeholders. However, it is also the intention to ensure all cycle routes are suitable for both younger and older users, mobility impaired users and all different levels of cyclists. For example, the needs of experienced cyclists, children and recumbent trike users. Where possible, future routes will try and avoid busy roads and possible conflicts with heavy traffic.

2.3 Future of the Network

Completing the Missing Links:

Via the public consultation mentioned in this document and working with the Ashford Cycling and Walking Forum, the following Routes have been identified, in order of priority, which will be programmed in to improve Ashford's Cycle Network (Please see Appendix F for plans – apart from the proposed Butterfly Route):

- NCR18 Willesborough Road this project has been bid for under Kent Highway Services' Scheme Prioritisation System, but unfortunately cut from the System, but will be put in as a wider improvement bid, together with the next project - reason: Safety of pedestrians and cyclists
- NCR18 Kennington Road Up-grade path through narrow bends at Blackwall road north - reason: safety of pedestrians and cyclists, but this also major road traffic issue with lorries getting stuck and the route being blocked for ambulances
- Godington Park Up-grade of existing tracks to provide link to Green Sands Way and to Orchard heights - reason: safety of pedestrians and cyclists, but also in anticipation of the development of the cycle path onwards along the river
- Learning Link Path this scheme will be developed in conjunction with Ashford's Future as one of the key links in the Regeneration of Ashford Town Centre ...
- Birling Road to Mill Court Up-grade existing path to shared use, resurface and light reason: safety, as avoids busy narrow part of Hythe Road
- Church Road, Sevington to Aylesford Green (to link through Nelson Close) reason: safety, as avoids busy Bad Munstereifel Road and would link to existing cycle path leading over M20 and up to The Street

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- Improve link from The Street up into William Harvey Hospital (include lighting on bridge) reason: safety requests following face-face questionnaires undertaken at the hospital in autumn 2008
- Connect existing shared path at the Stour Centre to Tannery Lane reason: to complete the route
- Willesborough Dykes reason: to provide a strategic link between Park Farm and the town Centre and to the proposed future developments in South Ashford, such as Cheeseman's Green and Waterbrook (See Appendices D and F for details)
- **Bentley Road to Hythe Road** reason: to provide the missing link between Aylesford Green and Willesborough
- Butterfly Network (Please see Section 2.9)

Key Targets:

- To plan and construct a comprehensive cycle network in Ashford
- Continue to work with local developers to help extend Ashford's Cycle Network

2.4 Maintenance

Much progress has recently been made regarding the maintenance of Kent County Council's cycle routes and a separate budget has now been allocated. This is an important step, as this means that cycle route maintenance will now be separate from the overall highways maintenance budget, and can be monitored and targeted more easily to areas requiring more maintenance – ie routes travelling through greener areas which are more likely to become overgrown.

There is also now an on-line reporting system which can be accessed by following this link:

http://www.kent.gov.uk/eFault/Application/ReportCategory.aspx .

This enables tracking of the areas needing the most attention and makes reporting easier for the public.

As a back-up to this, Kent Highway Services also works closely with Sustrans Rangers, local residents and the Ashford Cycle Forum direct to try and resolve any maintenance issues. Sustrans Rangers are able to go out in groups of volunteers to perform light maintenance works on an ad hoc basis, such as light vegetation cut-back.

2.5 Safety

We have also been working with local schools via the School Travel Planners at KCC and Bike-It Officer for Ashford to obtain details of the issues facing young people whilst cycling around Ashford. KCC works together with Sustrans and local schools to endeavour to provider 'Safer Routes to Schools' where possible and link these in with Ashford's Cycle Network. From the comments we have received it is evident that a large percentage of young and adult cyclists prefer off-road cycle paths where possible, however many people would also like to cycle on-road if traffic can be managed in such a way as to engender a feeling of safety for the cyclist - KCC and Ashford's Future are committed to following the guidance as set out in 'Local Transport Note 2/08 – Cycle Infrastructure Design' published by the Department for Transport.

From the questionnaire and forum data, and other information from schools, local parents and teachers are most concerned with issues facing young people when travelling on onroad cycle routes to and from school and for other cycle journeys. The conclusions from the above joint report by Jacobs and Kent Highways services are as follows:

Conclusions:

"From the data that has been analysed there is evidence to support that for those crashes involving child cyclists, the cyclist was more likely to be at fault, failing to either give way or look properly. Although less apparent, for those crashes involving adult cyclists conflicting with other vehicles, the motorist was more likely to be at fault.

The reasons for this reversal between child and adult cycle crashes could be explored. For example:

Can adult cyclists deal with complex junction situations, as they also may be motorised drivers and have more road user experience?

Are existing road layouts too complex for child cyclists?

Does more education and training initiatives need to be directed at child cyclists, to help them judge whether or not to ride out on to the road when using cycle path/ road intersections and other conflict points?

Do motorists need to be made more aware of the greater potential of child cyclists failing to cope with the road environment then adult drivers (sic)?"

From:

KHS Road Safety Child Cyclist Crash Data Report

Second Draft, November 2008

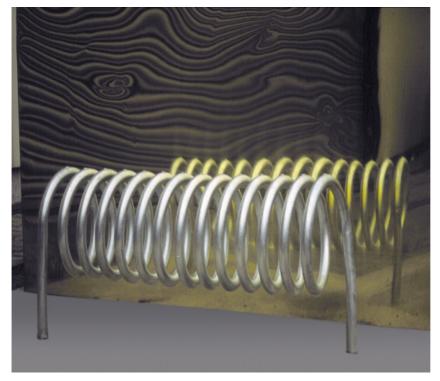
Currently Kent County Council works with the 'Bike It' Officer for Ashford from the Sustrans Cycling Charity to promote cycle safety throughout local schools. Close liaison is maintained with this Officer to highlight any potential safety problems throughout the network and also to discuss ways of improving Ashford's Cycling Network.

Kent Highway Services also has a Cycling Safety Officer who provides training for both children and adults. Further information can be obtained by using this link to the Kent Road Safety Team: <u>http://www.kentroadsafety.info/cyclesafe/</u>.

2.6 Cycle Parking

Ashford Town Centre – KHS will work in partnership with local cycling organisations, Ashford's Future, local schools and businesses to improve cycle parking provision and route directions to cycle paths within the town centre, and to promote links between local amenities, public transport and cycle routes. KHS will endeavour to provide innovative, attractive and user-friendly cycling parking which does not hinder accessibility on any shared surface or public highway

Innovative cycle parking is being considered for local businesses as below, to match their needs:



Much of the consultation conducted in support of this Strategy has identified a real lack of secure cycle parking within the town centre. Many local cyclists have commented that although they regularly cycle to the station to and from work or to and from the station to commute, they will not cycle into town, but prefer to either walk or travel by car to access the town centre, as they do not feel safe leaving their bikes in town and many said their bikes had been stolen using the standard 'Sheffield' design cycle racks.

To this end, Kent Highway Services has also been working with the Ashford Cycling and Walking Forum as to the type and design of cycle parking required. Current work is ongoing on a project to include two secure covered cycle parking sites in Ashford Town Centre. This project is being finalised with help from Ashford Borough Council to find the optimum locations for these.

Cycle Parking Within New Developments

In the past many new developments have been constructed without any commitment to the provision of sufficient cycle parking. It is the aim of this Strategy to ensure that in future all new developments will provide ample secure covered cycle parking provision. This will include residential, business and educational developments.

Innovative Secure Cycle Parking Solutions for the Town Centre

After initial public consultation with the public in Ashford, a need for more secure cycle parking has been identified for the town centre. As well as a new project currently underway to provide covered cycle parking in the town centre, this strategy aims to

provide some form of even safer ways for the public to leave their bikes in the town centre, without fear of theft or damage. The following systems have been investigated:

Option 1 – Lockers such as the FalcoSafe Round Locker



This option is only viable at locations where management of a locker system would be possible – ie at places of work, leisure centres etc.

Option 2 – Bike Caves (Since the first inception of this document, these have been successfully installed at the SEEDA Offices at International House, Ashford)

This design would be useful at sites around the town where renting systems are in operation and opens like a bread-bin lid. However, this option would require some maintenance and is of a less robust design than some locker systems. This would probably be best managed by a cycle hire company which could be trialled around the town centre or for use by companies for their staff/visitors. Since beginning this draft, the South East of England Development Agency has installed the Bike Caves detailed below at International House in Ashford, and KHS will be working with other businesses in the area to encourage more cycle parking solutions such as these.

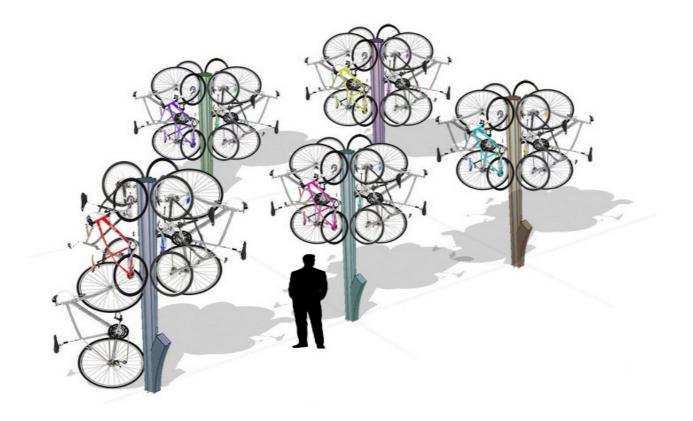


Option 3 – Velosafe Locker

This design is very secure and flexible, and the lockers are designed in a pie shape, which means you can set these lockers out in different shapes and can be inter-linked to save space. They come in different colours, but the stainless steel option would fit in very well with the new layouts around Ashford Town Centre.



Option 4 – The Bike Tree:





The Bike Tree option avoids the dilemma of having to worry about administration of key or card systems for lockers. Once you have locked your bike in place, you press a button and your bike is raised above head height, making it a lot more difficult for anyone to tamper with your bike. Also, each track on the tree is fitted with a tamper sensor. The 'tree' comes with a sensory alarm system, can be linked to a smart card which can be linked to future 'oyster' type travel cards and linked to promotions or discounts. A system such as this could well be an option for the future, with the planned introduction of the new 'Smartlink' bus rapid transit system, which will be run using a 'smartcard' system similar to the Oyster card, which would be compatible with the Bike Tree system. The units are solar powered and can be easily installed or moved in less than 6 hours. Each unit can accommodate up to twelve bikes and does not take up much floor space.

The Future – Proposed Cycle Parking Compound

Additional aims of the Strategy would be a secure cycle parking compound operated by staff, providing secure parking, cycle maintenance and a repair shop, tyre pump, coffee shop, relaxation area, showers and changing rooms, all in a town centre location. This is common-place in European countries where cycle facilities are further advanced, and considering Ashford's growing cycle network, would be a chance for Ashford to be one of the first towns to offer such a facility.

Key Targets:

- To encourage further cycle parking with local businesses in Ashford
- To continue to provide further cycle parking locations in Ashford
- To propose an Indoor Secure Cycle Parking Facility

2.7 Integration with Public Transport

Kent Highway Services (KHS) and Ashford's Future are keen to work with local cycling organisations, public transport service providers, schools, local residents and other organisations in order to improve existing and develop new cycle paths. Further, KHS will endeavour to improve the local cycle network's interchange with public transport modes.

Ashford's Cycling Strategy will seek to improve the interchange with public transport points such as:

Ashford International Station (Eurostar side) – KHS will work with Ashford's Future and Eurostar to provide cycle racks at this side of the railway station for use by both staff and the general public. In the future, there will also be a new pedestrian and cycle ramp into this side of the station and possibly a new pedestrian crossing over the roadway into the station

New cycle racks with increased capacity are being provided to the front of the domestic side of Ashford International Station and next to the bus and taxi stops, providing an improved interchange between these different transport modes and encouraging greater use of cycles on routes to and from school, work and local amenities

KHS and Ashford's Future are arranging to work with the Travel Planners for Ashford Domestic Station to ensure a new interactive Cycle Routes Map is available via a proposed Station Travel Plan website. This will include details of the new user-friendly Butterfly Routes, as well as how they link-up with the other existing cycle routes and provide useful local information and details of interchanges with other transport modes and walking routes.

KHS will also be working with KCC Travel Planners to ensure local businesses and other organisations can develop their own Travel Plans, which will benefit from the improvements of Ashford's Cycling and Walking Network.

Inter-change Deliverables:

Data collated by local cycling organisations and travel planners will be used to improve inter-modal transport links to cycle routes. In addition there will be continued consultation with local cycling organisations, schools, businesses and residents to promote new interchanges between public transport services and cycle routes in Ashford.

Locations of interchanges between public transport and cycle routes will be publicised in future cycle maps, interactive maps and KCC's website.

School Travel Plans:

KHS is currently working with schools in Ashford to ensure that all local schools produce a Travel Plan, where issues regarding cycling /walking/taking public transport to school rather than using cars are highlighted. For instance, overgrown or poorly maintained footways and cycle paths can cause parents not to give permission for their children to cycle to school, as well as paths where cyclists or pedestrians are not easily visible to drivers or feel isolated. Parents also feel interchanges between cycle/footpaths with other forms of public transport are important if pupils are to use their bikes, as not all older pupils come to school from the immediate vicinity

The Sustrans' Bike It Officer works with Ashford schools to find practical ways to enable more pupils to use their bikes when travelling to school. And also provide data on how children get to school at present and what can be done to enable more children and parents to use their bikes as a viable form of transport. KHS is currently working with KCC's School Travel Planners to provide recycled cycle racks free to local schools and to identify new 'Safer Routes to Schools' in the form of new cycle routes. KHS also works with Sustrans to provide these new routes and land acquisition issues which may result.

KEY TARGETS:

- To integrate the Cycling Strategy with Ashford's Public Transport Services
- To help local schools increase the numbers of pupils, staff and parents switch to cycling to travel to and from school
- To provide details of how the public transport network interlinks with Ashford's cycling and walking networks via improving Ashford's Cycle Map
- Ensure all future cycling/shared routes also serve local schools where possible

2.8 **Promotion**

Health Benefits

This strategy aims to promote the advantages of cycling for health reasons to the local community in Ashford via projects in conjunction with the local Primary Care Trust such as:

- Calorie Maps for specific cycle routes in Ashford
- Campaigns highlighting the benefits of cycling in the fight against obesity and related health problems.
- Initiatives to enable more people to choose cycling and walking as active forms of transport
- The aim is also to work with local schools and businesses to promote these benefits

 as previously mentioned, work has already begun on developing cycling and walking calorie maps for use by local people, in conjunction with the local Primary Care Trust

Moving Away from the Car & Reducing Congestion & Pollution

A way of avoiding congestion – one of the main aims of this Strategy is to promote cycling as an ideal way of avoiding congestion on Ashford's streets – particularly in respect of morning school runs by parents – and through the Ashford Cycling and Walking Forum, cycling will be advertised as a faster means of travelling to and from school and working together with School Travel Planners and local cycling officers to identify safe routes to school. Pollution – Highlight all off road routes, inform public of environmental benefits of a greater modal shift to cycling.

Sport & Role Models

It is the aim of this strategy to work with local sports organisations to help promote Ashford's Cycle Routes and to help promote the above benefits of cycling. A good way to start the promotion of the cycle routes and further encourage local people to get involved will be to launch an annual bike race in Ashford. This event would be open to all with short and long races and this could be sponsored by local organisations and businesses and linked to a charity. Using role models to promote these local events will be a great way to publicise Ashford's cycling routes, as well as persuading more people to move away from their cars. Off road facilities are also popular in Ashford and development of a mountain bike course at The Warren would provide facilities for those preferring off-road cycling. In the long term the Strategy aims to apply for a larger 'velodrome' facility for Ashford, to further encourage cycling, people interested in training to become professional athletes and a focus for cycling events, whereby people could also come from Europe to use the facilities.

KEY TARGETS:

- To promote the health benefits of cycling via projects with local businesses and schools
- To work with the local Primary Care Trust to produce calorie maps for cycling and walking routes in Ashford
- To promote the benefits of active commuting to school and work
- To promote an annual cycling event for all abilities and ages

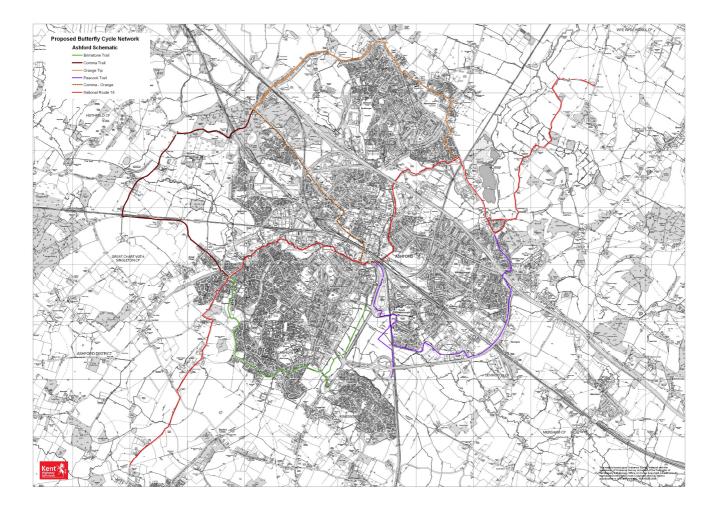
2.9 Butterfly Map

KHS have drafted a proposed 'Butterfly' Cycle Network for Ashford which consists of a simple network of colour-coded routes which will help link together Ashford's existing network, but also extend these further out into leisure and green areas, as well as providing simple commuting and shopping routes around the town. This new proposal for a 'Butterfly Routes' network is being developed in conjunction with the Blue and Green Grid Strategy for Ashford, to ensure future proposals to improve access to local woodlands, leisure trails and waterways tie in with the improvements to Ashford's Cycle routes. This would not only provide the local area with a more user-friendly network, but would ensure all routes lead back to the centre of town and link in to National Cycle Network Route 18.

The proposed Butterfly Network is based on some of the existing cycle routes around Ashford, and has been designed to link-up with future developments such as Discovery Park, Cheeseman's Green (please see Appendix D for an example of what the Strategy would like to obtain from developers) and Waterbrook Park. These proposed developments will each have their own cycle tracks and Ashfords' Future and KHS will work in partnership with local Development Control Officers to ensure that Developers' funds for cycle routes are used to construct appropriate routes and that they link-up with the main Butterfly Routes. Z:\SP KHS\KHS Cycling\Ashford Strategy\ASHFORD CYCLING STRATEGY - V9

Future aspirations of this Strategy for Ashford's Cycle Routes also encompass planned east-west and north-south routes across the town, as well as construction of a 'Learning Link' cycle route which will link schools, colleges, libraries and museums within Ashford's town centre. Details of these routes will be included within this Strategy following consultation with Ashford Cycling Forum.

The proposed schematic design for Ashford's main cycle routes will form the shape of a butterfly. The 'body' of the butterfly is formed of Route 18 which traverses the town of Ashford and the four 'wings' will make up the four main routes: The Comma Trail (shown in brown), the Peacock Trail (shown in purple), the Orange Tip Trail (shown in orange), the Brimstone Trail (shown in green) and the Comma-Orange - where these two routes overlap – (shown hatched brown and orange) are all routes named after four rare breeds of butterfly found in Ashford and which are featured at Ashford's Rare Breeds Centre. The proposed network design is shown below.



Draft Proposal: Butterfly Route Schematic - 2009

KEY TARGET (S):

- To Integrate the Cycling Strategy with Ashford's Public Transport Services
- To help local schools increase the numbers of pupils, staff and parents switch to cycling to travel to and from school
- To provide details of how the public transport network interlinks with Ashford's cycling and walking networks via improving Ashford's Cycle Map
- Continue to work with local developers to help extend Ashford's Cycle Network

2.10 **Public Information**

In addition to the Ashford Cycling Strategy document an up-dated cycle routes map is planned, showing improved cycle routes via a stylised and colour-coded route map. This leaflet should be made readily available at key locations such as stations, tourist information offices, schools, colleges, leisure centres and possibly in specially designed boxes at key points on some cycle routes or close to cycle parking facilities in the town centre. The new maps will contain further details such as;

- Location of cycle parking facilities
- Details of route interchanges with public transport (train¹, bus) including web addresses and phone numbers for further information such as Southeastern trains web-site, as well as the proposed Station Travel Plan website
- Details of cycle hire and cycle sales and repairs
- Availability of toilet facilities and locations of any proposed cycle storage and changing facilities
- Cycle schemes
- Toilet facilities
- Tourist Information
- Approximate cycle journey times for main routes

In addition, this leaflet could also be adapted as a large scale map to be mounted at a variety of key locations throughout the town such as the railway and bus stations, the town centre and along Sustrans route 18, as cyclists enter the urban area.

Following production of the new interactive Ashford Cycling Map and associated paper copies, it is proposed to ensure sufficient promotion of the same, by distributing these not only to the local Tourist Information Office, but also to many locations within the community which people are likely to be spending a good deal of time, such as local opticians, doctors' and dentists' offices and hospitals, as well as handing these out to community groups.

Southeastern trains Cycles are not permitted on peak time services arriving in London from Monday to Friday between 07.00 and 09.59, and leaving London between 16.00 and 18.59. If the journey starts from one of the following boundary stations (Gillingham, Otford, Tonbridge and Redhill), heading away from London, cycles are permitted at any time. If journey starts in Kent or east Sussex and terminates anywhere before these stations, cycles are permitted, subject to onboard space. Folding cycles are permitted at all times provided they are folded prior to boarding and remain so throughout the journey.

Southern Cycles are not permitted on trains travelling towards either London or Brighton and due to arrive between 07:00 and 10:00 and trains leaving either London or Brighton between 16:00 and 19:00. Outside of these times cycles are permitted free of charge without a prior reservation. Folding cycles are permitted at all times.

KEY TARGET(S):

• To produce an interactive cycle map for Ashford, located in the Town Centre, in partnership with Ashford Borough Council and Ashford Town Centre Management

2.11 Education and Training

Bike It and Children's Cycling Safety:

Bike It is a Sustrans managed project that is jointly funded by Kent Highway Services. Sustrans is the UK's leading sustainable transport charity. The Bike It Officer works with schools in Ashford and Canterbury to find practical solutions to enable more children to cycle safely to school. This includes ensuring that schools have secure cycle storage, access to cycle instruction, undertaking lessons on how to find a safe route to school and learning how to mend a puncture. Bike It works with 12 schools each academic year and aims to build a sustainable cycling culture and to involve the whole community as much as possible.

More information about Bike It and other Sustrans projects can be found at <u>www.sustrans.org.uk</u>.

Cycle Instruction:

Kent Highway Services also has a Cycling Safety Officer who provides training for both children and adults. Further information can be obtained by using this link to the Kent Road Safety Team: <u>http://www.kentroadsafety.info/cyclesafe/</u>.

It is the aim of this Strategy to offer further cycle training to adults by working with the Kent Road Safety Team through local businesses, community groups and local events to encourage more people to overcome their fears of cycling on roads and increase the numbers of new adult cyclists. Evidence has been received from conducting face-to-face questionnaires (**please see Appendix G**) and work with the Ashford Cycling Forum to suggest that there are a number of adults who never learned how to ride a bike, and feel embarrassed about this. They did say however, that if there was the opportunity to attend adult bike training courses where people would be taken on the roads and learn about cycle safety and bike maintenance, that they would be persuaded to start cycling.

2.12 Monitoring

At present, the cycle trips are monitored by five automated cycle counters positioned at different sites across the town. In addition, there is an annual inner and outer cordon count that records all road usage including cyclists.

In order to monitor the success of new cycle tracks, it is intended to monitor the number of cycle trips undertaken both before and after new schemes are constructed.

Key Target (s):

- To continue to monitor the number of cycle trips being undertaken
- To monitor the number of cycle trips both before and after new cycle tracks are constructed at key designated sites

3 WHAT PEOPLE CAN DO NOW

3.1 Get Involved:

If people would like to help continue to build, improve and promote Ashford's growing cycle network, they can join the Ashford Cycling and Walking Forum, where they can be a part of the future plans for the network. People can also contact the Ashford & Swale Transport & Development Team at Kent Highway Services to discuss any issues or use the on-line reporting form as detailed in Section 2.4.

3.2 How well are we doing?

It's all very well planning, consulting and constructing new routes, but we need to know that afterwards people will feel happy to use these new cycle paths.

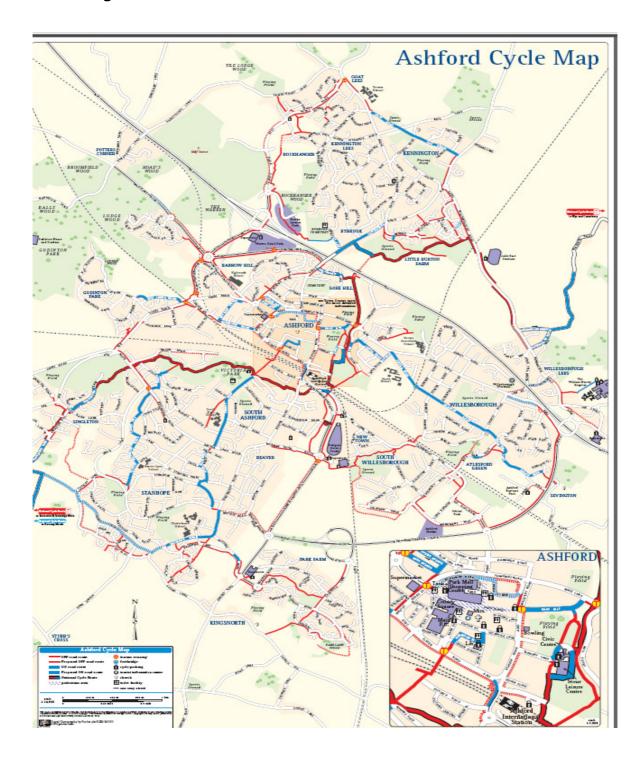
Of paramount importance is to learn lessons as we go along and continue to improve on the design, standards and 'user-friendliness' of all current and future routes. To do this, we plan to move around the mobile automatic counters currently in place around Ashford, to monitor the amount of users. Also, to carry out post-construction surveys amongst users to see what they think of new links and routes.

APPENDICES

APPENDIX A

ASHFORD'S FIRST CYCLE MAP – 2004

Ashford's cycle network was first mapped back in 2004 by a former colleague in preparation for inclusion in a new Cycle Strategy for Ashford and to look at improving the existing routes in line with future developments and transport initiatives being undertaken in the Ashford area.



Appendix B

(Strengths, Weaknesses, Opportunities, Threats Exercise carried out with Ashford Cycling Forum				
Strengths	Weaknesses	Opportunities	Threats	
Many cycle paths	Badly planned network, many pinch points	Improve the network via proposed schematic to ensure links actually link-up! And extend out where local people would use them	Plans may require TROs or permission from private landowners to link-up routes - need to minimise this by looking at more than one alternative re-routing	
Off-road route along Willesborough	Path from Blackwall Road South up past Julie Rose Stadium along Willesborough Road requires cyclists to keep dismounting and cross a busy road - used at all times of day and night due to shift work patterns in adjacent factories - unclear for cyclists as to whom has right of way - this route is too optimistic, as is too narrow for cycling and on a blind corner - dangerous dead end/crossing point	Work together with Givaudan Ashford & Premier Foods to find an alternative route	Not getting permission to re-route cycle paths over private land	

(Strengths, Weaknesses, Opportunities, Threats Exercise carried out with Ashford Cycling Forum)

Strengths	Weaknesses	Opportunities	Threats
Proposed off-road route along Romney Marsh Road	No current plans to extend path down from Romney Marsh Road to the Tesco Store due to omission at the planning permission stage	Any new proposals will have to come from KCC or other funding or working in partnership with others	May prove costly getting permission over private land and/or constructing new path
Off-road route along Bad Munstereifel Road away from heavy traffic	Small on-road route along Church Road before bridge over Bad Munstereifel Road - difficult to see location of bridge due to poor signage	Improve the signage and/or road markings	May not be able to arrange under standard maintenance - finding funds to complete may be a problem
Off-road route along Romney Marsh Road in good location	Unfinished!	This route could be completed to carry on down to meet up with routes adjacent to Ashford Road, thereby helping to join-up the route around Stanhope, thus helping realise the strategic plan for Ashford	Have been land issues in the past - cost could be excessive, but need to revisit this to investigate
Kingsnorth Road provides an acceptable radial route to the south from the station.	However, Beaver Road South is unpleasant for cyclists - particularly because of queuing traffic	Investigate improvements	May require a scheme to reduce queues or alter traffic priorities etc, which may be impossible due to the works already undertaken in the town centre, or take a long time to achieve approval
Route 18 is a good example of what a cycle path should be	Some signage missing and directions unclear	Improve and/or repair directional signage/markings	May require separate funding for some of the works, although improvements to Victoria Park already ordered

Strengths	Weaknesses	Opportunities	Threats
Cradle Bridge links to footpath to Willesborough	Blind corner on exit to Willesborough Road path	Improve warnings to cyclists of blind corner coming up or reroute from cradle bridge up to the rear of factories instead of along Willesborough Road	As above, rerouting would be dependent on private owners giving permission
Orchard Heights and Godinton Park have some nice routes	No current paths link these two areas together	Extend routes to link up - will match plans for schematic and link-up with Ashford's Cycling Strategy and the Local Transport Plan	Cost - where will the funding come from? If involves TROs etc, time needs to be factored in - use Ashford Cycling Forum to help obtain funding
Godinton Park Footpath already in existence	Does not link-up to Godinton Lane	Extend routes to link up - will match plans for schematic and link-up with Ashford's Cycling Strategy and the Local Transport Plan	Cost - where will the funding come from? If involves TROs etc, time needs to be factored in - use Ashford Cycling Forum to help obtain funding
Warren Lane - ideally placed for links to Fougères Way	Passes underneath Fougères Way, thus missing the Retail Park	Could install a ramp up to Warren Lane for access to the retail park from other side	Cost - where will funding come from - would this be used?
Many cycle paths	Loss of right of way at junctions	Check these when looking at improving the network	Cannot put traffic measures in at every junction due to cost - prioritise
Sandyhurst Lane - quiet road	No path off Sandyhurst to Enterprise House	Could construct new route here	Land ownership & cost
Route 18 quite clearly marked	Some route 18 detour signage on the A28 still there, but is now redundant	Remove redundant signage	None foreseen

Strengths	Weaknesses	Opportunities	Threats
Spearpoint corner well-served by cycle paths	Very busy roundabout and crossing points	Consider installing a zebra crossing here	Funding/time delays
Godinton Park, Hoad's Wood, Broomfield Wood and Ball's Wood - jewel of Ashford to visit	Not linked to rest of cycle network	Take out proposed butterfly route into countryside as planned to ensure more opportunities for safe leisure cycling in Ashford	Funding/land ownership issues
Good existing route out to Great Chart for Golf and leisure	Not all dedicated cycle ways	Continue plans to link-up existing cycle ways with places of interest/leisure opportunities	Funding/TROs?
Singleton Environment Centre	Not linked to rest of cycle network	Create links - would tie in with sustainability targets/provides facilities open to users en-route to elsewhere - i.e. toilets/café etc - joint funding opportunity with BTCV?	Funding/land ownership issues
Routes avoiding heavily trafficked areas	Cannot always avoid on- road routes, due to lack of space or land issues	Endeavour to avoid where possible and look at alternative routes if available	Space/land issues
Many routes	Incoherent and many dead ends	Ensure that routes link-up or are made redundant if unused or incomplete	Funding/land ownership issues
Traffic systems	Slow to change for pedestrians/cyclists	Check phasing's where possible - particularly check timings of any new equipment installed in relation to what is required vis-à-vis traffic flows	Would need examples of specific units where timings are slow in order to correct

Strengths	Weaknesses	Opportunities	Threats
Many routes	Not good to go to town with children on roads from Willesborough	Look at alternative routes and/or work with Premier Foods and Givaudan to investigate possibility of re-routing cycle path over factory land	Land ownership permissions and costs
Some good cycle parking in the town centre	Inadequate - particularly in terms of security and at certain locations - i.e. on High St and at the Stour Centre	Improve and look at alternative cycle parking arrangements	Funding - finding better locations to site the parking
Routes avoiding roads	Sudden dead ends	Investigate finishing or closing routes which 'go nowhere'	Funding/land ownership issues
Relatively large network	Quality of network poor, sudden dead ends, poor maintenance, slow toucans, problems with large roundabouts	Improve signage	Getting rid of Church Road footbridge with the M20 junction 10 a works will be a potential disaster for cyclists and walkers
Ambition	Only small team and little resources to fulfil 'Ashford's wish list'	Produce draft strategy to highlight the need for further resources for improving Ashford's cycle network	Constrained by lack of equipment/budget/software availability
Flat terrain	Sections of flat routes not publicised well-enough	Need to advertise cycle rides on flat rural loops - e.g. towards Bethersden, Pilgrims' Way and Charing	Timescale/funds for producing new Ashford Cycle map
Good strategic route between Magazine Road & the Ring Road	Too narrow to accommodate both bikes and cars at the moment	Make one way for cars to allow for extra room for cyclists and/or widen footway	Could be costly scheme

Strengths	Weaknesses	Opportunities	Threats
Shared use between Gore Hill and Magazine Road a good idea	Plenty of obstructions - including a bus shelter!	Investigate encroachment - relocation	Would require permission of Stagecoach
Good signage on most routes	Route 18 signs to Kennington confusing over the bridge	Remove redundant signage and/or put down road markings instead	Timescales
Shared use on Magazine Road	Cyclists are on a climb when turning right into Magazine Road and then must cross traffic to reach cycleway	Change traffic layout	Probably very unlikely, as shared surface already exists
Heath field Road/Gore Hill - Good links to R18	Difficult turning out of Heathfield Road from Henwood into Canterbury Road and right towards Kennington	Investigate possible improvements	Could be lack of space/funding to introduce a separate cycle track here
Cemetery Lane - Good links up to Eureka	On turning out of Cemetery Lane onto Canterbury Road, traffic builds up going towards Canterbury and often blocks cycleway	Investigate Rerouting as not enough room to put in cycleways over bridge over M20	Not enough space/funding for alternate route
Bybrook Road	Not currently official part of the cycle network and cars turning left often squeeze cyclists against railings	There is a wide footway on this corner to allow cyclists to make left turns within the hand railing, so this could be investigated as an off-road section - possibly extending further	Funding/must be sure sufficient space

Strengths	Weaknesses	Opportunities	Threats
J/O Rylands/Bybrook Rd/Canterbury Road - Good links from here to other cycle routes	Difficult to cross road on Canterbury to Bybrook and no cycle lane past traffic lights	Could investigate crossing point using the lights at Bybrook Junction and/or use lay-by and hatched section on Canterbury Road for a cycle lane?	Funding/must be sure sufficient space
Oakfield Road/Canterbury Road - well used road for cyclists	Difficult to turn into Oakfield Road from Canterbury Road	By providing a dropped kerb off the Canterbury Road Cycle Lane, this would provide access into Oakfield Road, thereby adding flexibility to the cycle network at minimal cost.	Funding/space on footway
George Williams Way - good links to Route 18	Difficult to turn safely into this road from Canterbury Road	Again could use lay-by to assist - extra cycle turning lane	Funding/space on carriageway
York Road - Faversham Road - Good area for cycling and near cycle parking	Difficult to turn safely into York Rd from Faversham Road	Corner could easily be adapted so that cyclists could drop into York Road and/or go inside the railings to use wide footway towards Northumberland Ave as shared use	Would need checking to see if wide enough - how would fit in with wider cycling strategy
Little Burton Farm Lane/Dudley Road - potential to link with cycle route from George Williams Way	No safe crossing point over Canterbury Road A28 to Dudley Road	Could try and construct safe crossing point	This has been attempted, but no space to safely do this, due to narrow/non- existent footways and curtilage of houses backing straight onto road

Strengths	Weaknesses	Opportunities	Threats
The Ridge - near to off road routes	The road is a cul-de-sac, but could construct a link through for cycles	Investigate constructing a cycle path over the playing field from The Ridge through to The Street	This would be difficult, as this is currently a playing field and footways already exist and no cycle way already along The Ridge
Faversham Road - potential to link to cycle routes	Short cycle-lane leading to Penlee Point - unclear as to what cyclists should do next - few motorists indicate - fast traffic	Investigate alternate routes	Funding - strategic plans - does this fit in, or would an alternative be more suitable
Nettlefields shops frequented by cyclists	No cycle parking	Investigate installation in line with strategy	Dependent on future funding
Many cycle routes on & off-road	Some routes conflict with traffic	Consider installation of 'Think Bike' markings	Dependent on future funding - also signs often expensive and prone to vandalism - could we use markings ground/carriageway instead?
Cemetery Lane - Good links up to Eureka	No cycle parking	Investigate installation in line with strategy	Dependent on future funding
Park Road/Rylands Road	Potential link via pedestrian link	Investigate widening to include a cycle track	Would need to ensure eventually could link-up to other routes in line with the cycling strategy
Tritton Fields/Ball Lane - already a cycle route to Tritton Fields	No link through to Sports Fields	Could investigate route from Tritton Fields to Sports Ground	Dependent on future funding

APPENDIX C

How this Cycling Strategy Relates to the Greater Ashford Development Framework

The following is taken from the working Masterplan section on Movement & Access, outlining the aspirations for cycling and walking in Ashford.

The proposed cycling network for Ashford aims to establish cycling as a high profile mode of transport through the provision of direct, uninterrupted facilities along clear strategic corridors to the town centre and other important locations. Safe and convenient access to the strategic routes from homes and businesses will be via a series of local connections comprised mostly of dedicated facilities.

Strategic cycle routes, including the Green Necklace through the town, will connect existing local centres, the urban villages, and key movement generators (schools, hospitals, supermarkets) with the Town Centre and one another. Where appropriate, they will link into the National Cycle Network, accommodating the existing NCN route 18 and the proposed NCN Route 17 with scenic or urban route options. Proposals have been prepared in consultation with Sustrans to provide for the requirements of the existing National Cycle Route 18 and proposed route 17. This includes improvements to Route 18.

A secondary network of local connections will feed the strategic corridors. These might be comprised of either on or off carriageway facilities. New lower order links within the existing urban area are identified where required to connect existing routes. For the purposes of this plan local connections are not identified in the growth areas since this will typically occur during subsequent design stages.

Constraints such as roadside parking may occasionally rule out the provision of direct facilities for cyclists in the form of cycle lanes in locations where they would otherwise be desirable. Elsewhere, low traffic volumes and speeds may render them unnecessary. In such instances, traffic calming measures and/or new signage are proposed to improve conditions for cyclists and maintain route coherency.

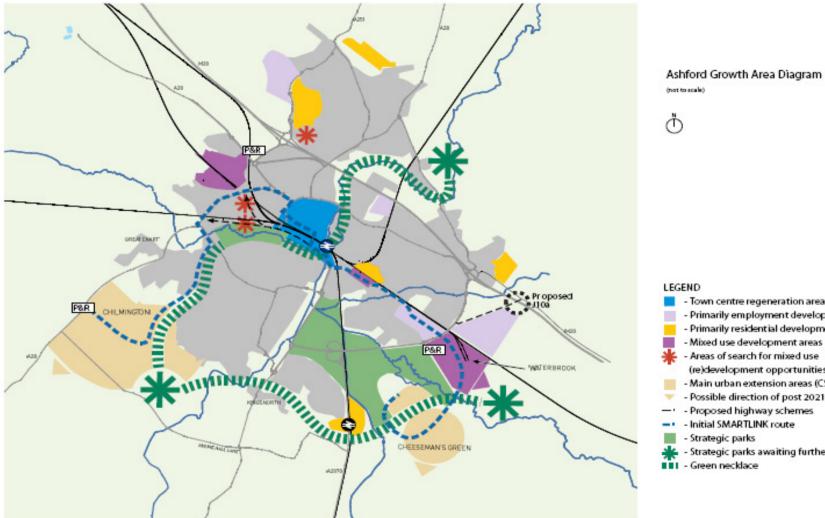
The strategic cycling corridors in the town centre will also form the backbone of a walking network with local connections.

Further development of a strategy for walking and cycling will be undertaken as the development framework plan is refined.

APPENDIX C (Continued)

- The idea is to create a network of walking and cycling routes in Ashford
- Although many of the routes exist, they are largely fragmented, making it difficult to move across larger areas of Ashford by foot or bike
- It will be critical to extend these networks beyond Ashford, this will provide the opportunity of linking in to national walking trails, heritage trails and areas of outstanding natural beauty, such as the North Downs
- Development adjacent to these routes needs to enhance and front onto these routes, providing informal security and a greater sense of ownership.

APPENDIX D



ASHFORD DEVELOPMENT MAP

- Town centre regeneration area
- Primarily employment development areas
- Primarily residential development areas
- Mixed use development areas
- Areas of search for mixed use
- (re)development opportunities
- Main urban extension areas (CS5)
- Possible direction of post 2021 urban extensions
- Proposed highway schemes
- - Initial SMARTLINK route
- Strategic parks
- Strategic parks awaiting further clarification

APPENDIX E

Wish List for Cheeseman's Green

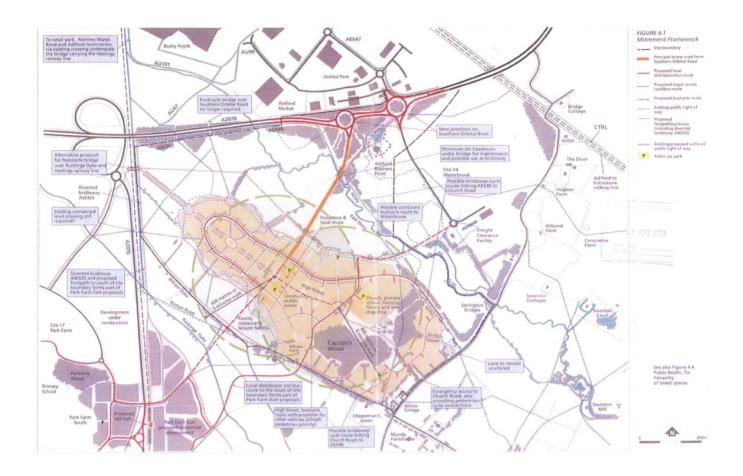
- New roads within the new development should have a network of good quality cycle paths along them
- However, roads should also be designed with space and safety for cyclists in mind, to cater for those who are experienced/confident and wish to ride on the road, rather than be constrained by cycle paths, which are often shared with walkers
- Within the development, cycle paths should directly link to the heart of the new development and to shops, schools, employment areas, etc, with as few road-crossing points as possible
- There should be adequate good quality cycle storage facilities at these destination points
- It is envisaged that there will be a 'leisure' cycling /walking route along the length of the 'green necklace' (parks, open spaces and woodlands) in Ashford. There need to be a number of easy access points from the new development onto the green necklace route. Attention needs to be paid to, and use made of, existing rights of way and reference should be made to the Interim Ashford Cycle Map (2009) - or the latest version - which now contains Public Rights of Way information, to help developers understand the existing network and how best to build on and improve this
- There should be occasional picnic areas with cycle racks along the green necklace route
- Where the green necklace ends in the east, there should be links from the route into the surrounding country lane network, eg onto Flood Street, Blind Lane and Church Road, to give people the choice of continuing their leisure ride into the countryside and nearby villages (eg the Farrier's Arms at The Forstal!) Again, attention needs to be paid to, and use made of, existing rights of way
- Direct access to the surrounding countryside also need to be provided from the parts of the new development that do not border the green necklace
- Within the development, a cycle route should be provided alongside the SMARTLINK route, with cycle storage provided to facilitate easy transfer between modes
- There need to be direct routes out of the development towards Ashford town centre to facilitate and encourage 'commuter' cycling
- One of these direct routes would be out along the existing Waterbrook Avenue, across the A2070, via dedicated crossings and into Orbital Park
- At the Waterbrook/A2070 junction it should also be possible to turn right onto a dedicated cycle route running up to Church Road and M20 J10

beyond (allowing access to the Hythe Road route into town, William Harvey Hospital and NCN 18 at Willesborough)

- The Highways Agency should be keeping the Church Road footbridge over the A2070. There should be a direct cycle route from within the new development at Waterbrook into Sevington to access this bridge
- The plans for the M20 Junction 10a include a cycle bridge over the M20 from Kingsford Street, facilitating access to the north side of Hythe Road, William Harvey Hospital, etc. A direct route should exist within the Waterbrook development through Sevington, to directly access this bridge
- Cycle connections from Cheeseman's Green and Waterbrook to Park Farm would also be useful, along the green necklace route, but also possibly along the southern side of Bad Munstereifel Road.

APPENDIX F

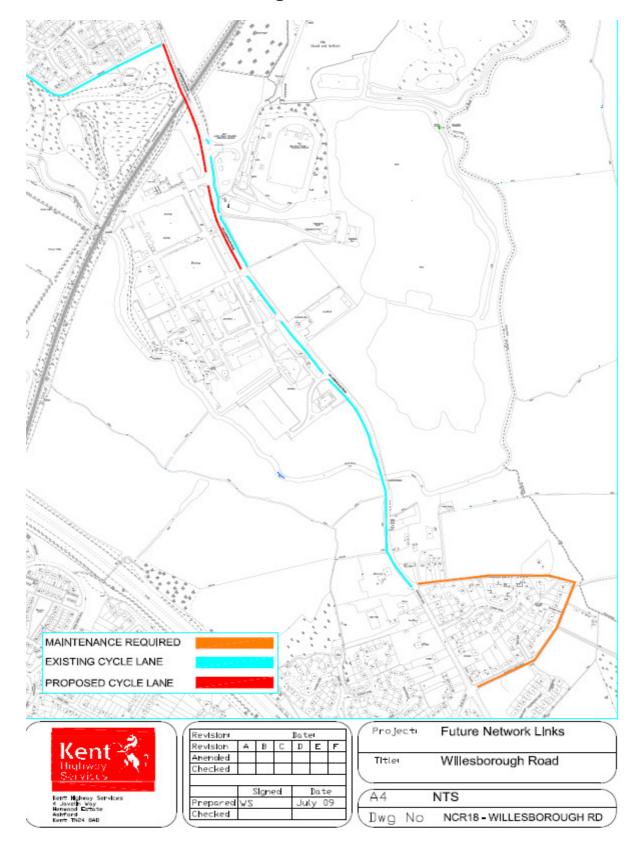




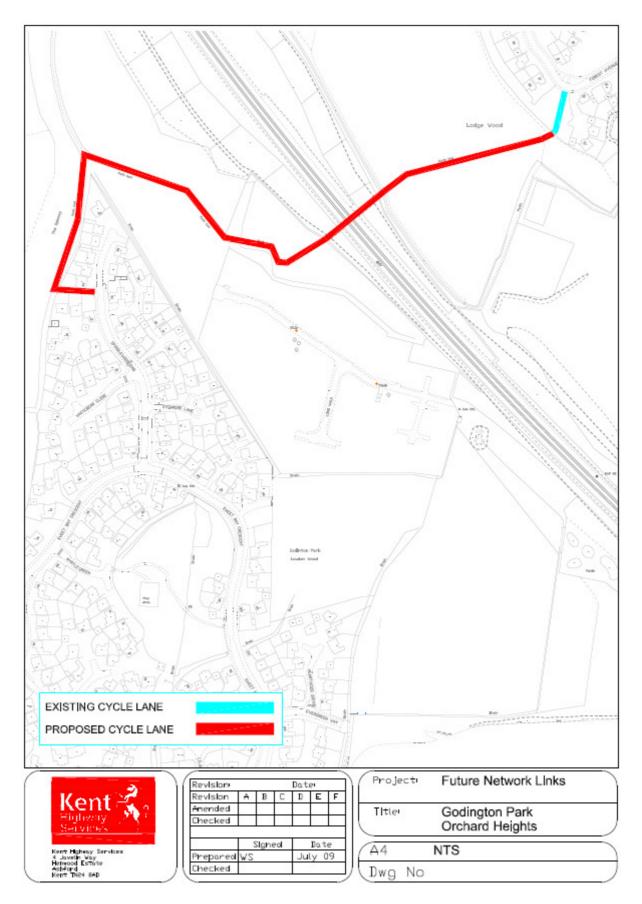
APPENDIX G

PRIORITY PROPOSED NEW CYCLE ROUTES

1 & 2 NCR18 - Willesborough Road

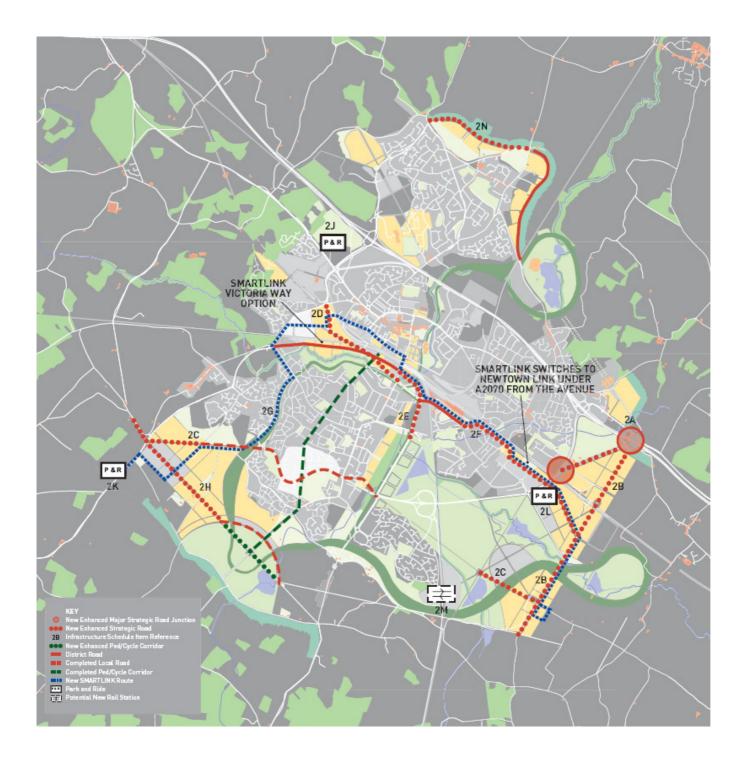


3 Godington Park - Up-grade of existing tracks to provide link to Green Sands Way and to Orchard heights

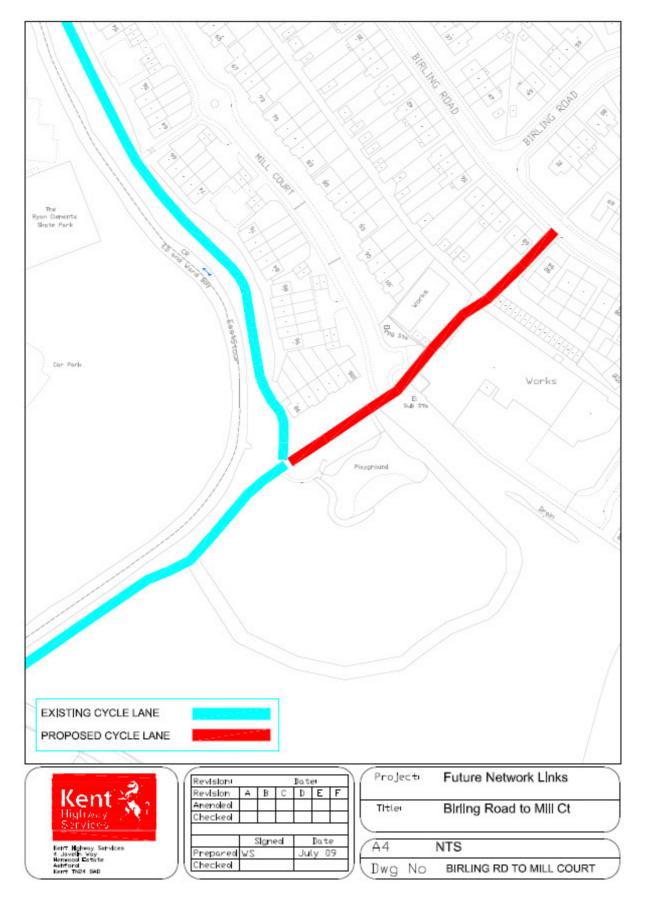


4 Learning Link Path (Highlighted in Green Dashed line on Plan Below):

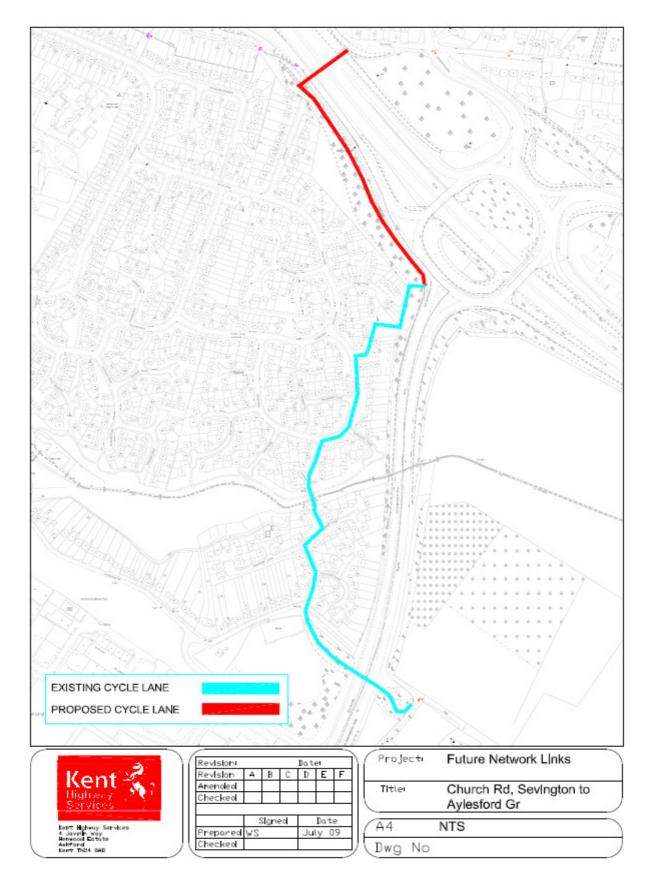
(From: Greater Ashford Development Framework, Phase 1, Chapter 8)



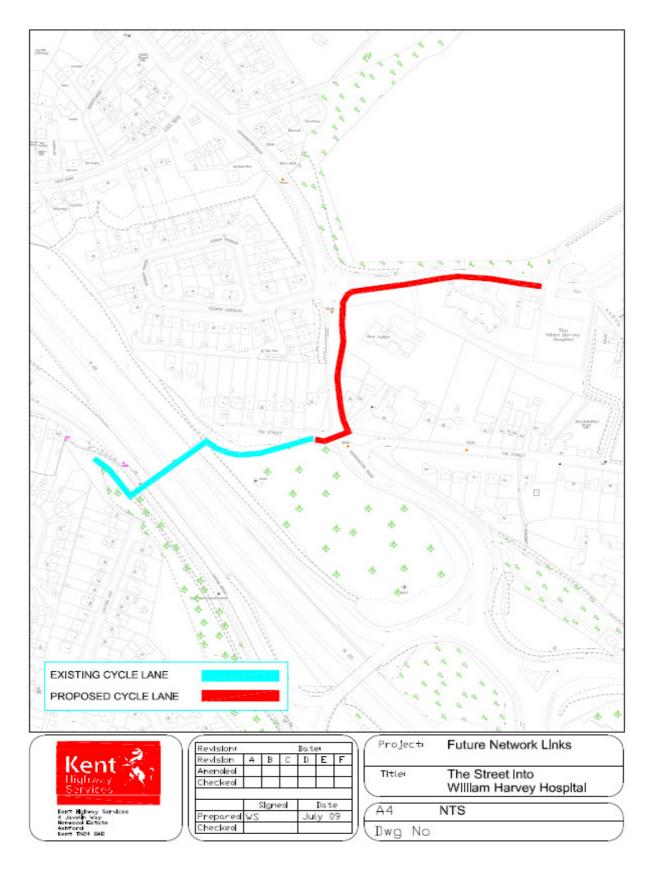
5 Birling Road to Mill Court - Up-grade existing path to shared use, resurface and light



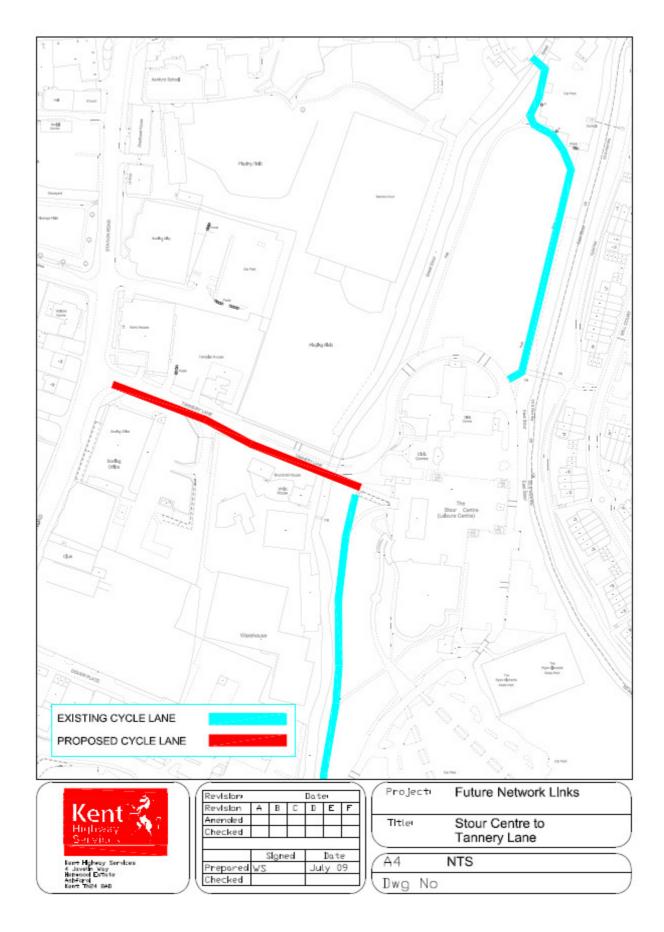
6 Church Road, Sevington to Aylesford Green (to link through Nelson Close)



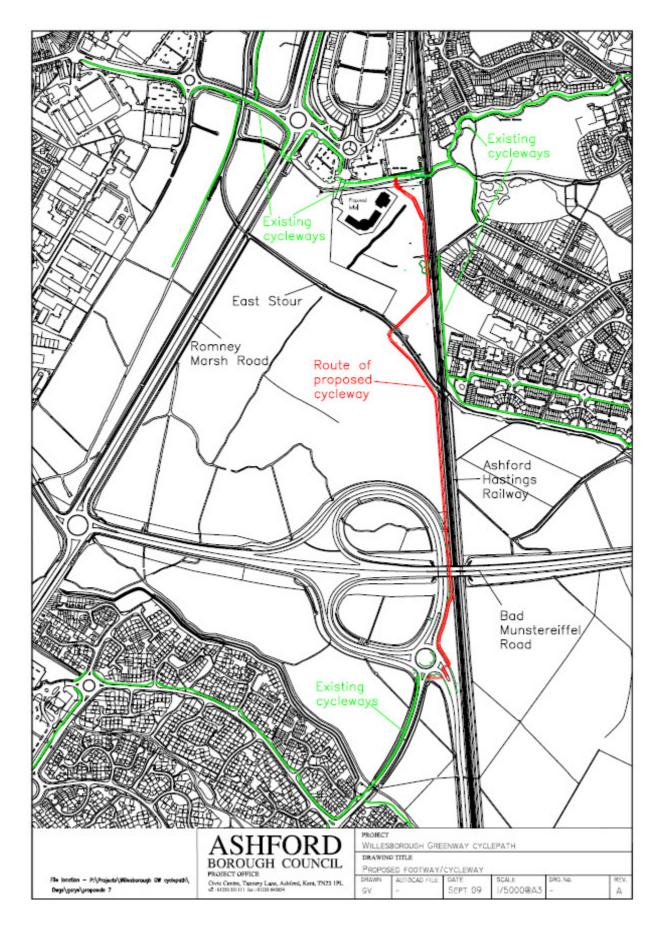
7 Improve link from The Street up into William Harvey Hospital (include lighting on bridge)



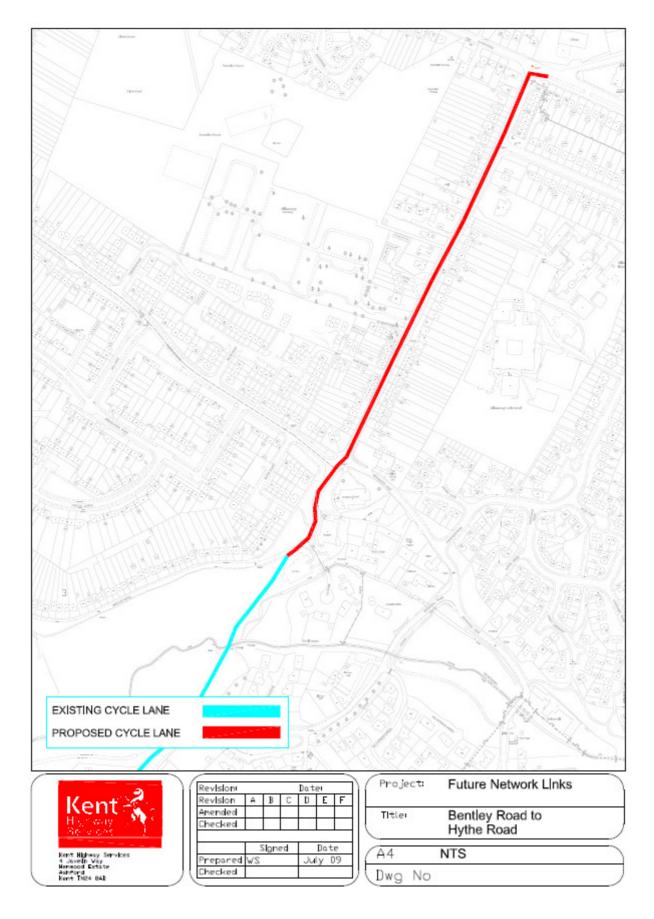
8 Connect existing shared path at the Stour Centre to Tannery Lane



9 Willesborough Dykes



10 Bentley Road to Hythe Road



APPENDIX H

FACE-TO-FACE QUESTIONNAIRE DATA

				1			1					
Location/So urce	Do you cycle around Ashford?	If so, for what reason(s)?	Positive aspects of routes	Views on condition of routes	What puts you off cycling?	What would encourage you to use a bike?	Would you be persuaded to travel by bike if more routes avoided roads with heavy traffic?	In your opinion, are the routes publicised/obvious enough?	Do you prefer routes that are share with pedestrians or dedicated for cycling?	Do you feel safe using the cycle paths around Ashford?	Is there adequate secure cycle parking in Ashford?	Are the cycle routes maintained adequately?
Headteacher	Yes	Work	Good connection of routes if willing to take a longer route and go out of your way	There are fences at the beginning and end of cycle routes which are tricky to manoeuvre round	Not a well-connected route to where I want to go. Not enough knowledge of routes and where to get information on routes.	Knowing there was a connected route for my entire journey, as I do not enjoy riding on roads, as my confidence is not great	Yes		I haven't used any dedicated route purely for cyclists. Pedestrian shared ones are ok, but it is annoying when pedestrians are on the cycle side.	from ones that can be	Not enough at the train station - I had to lock my bike to the bridge, which I wasn't too happy about.	Yes
Headteacher	Yes, sometimes	Work & town	Good in the town centre, some connecting routes missing, eg B&Q to Park Farm Tesco & Christchurch School and nothing much on Hythe Road or Faversham Road - all with Secondary Schools.	Mostly good, but undergrowth & hedges not always kept cut back	Having to cycle on busy roads	Cycle route all the way to work	Yes	Not always	Either	Mostly yes, but can be intimidating when groups of teenagers hang about	No - bikes are often tied to lamp-posts & fences	Not always - litter & broken glass often left for weeks
Headteacher	Yes	Work & short journeys instead of car	I think the routes are very good and cover the area very well.	They appear to be fine in my experience. Lighting is the most important criteria I think as the days shorten.				The only place I have seen bike routes advertised are at the library where I picked up a cycle route map ages ago. Also they are mentioned in the local newspaper usually in the letters section! They are prefix obvious, but I think their presence should be made more prominent.	Dedicated for cyclists I think - as I have been shouted at by pedestrians walking on the red bike side of paths and not being happy at having a bike come up behind them, even if they are in the wrong they can be vey intolerant. Others apologies for straying to wrong side though.	dark and going under underpasses can be un-nerving with groups of young	Don't know for sure - definitely at South Kent College - lots of bike thefts there. There is a risk of theft anywhere and nowhere is rally secure for bikes.	Appears so
Underpass by Ashford Domestic Station	Yes	Shopping trips & leisure	Quick and direct links take you where you want to go	Good condition. Better links needed towards Stanhope & Tescos needed			No		Shared routes are fine, but speed of some cyclists is dangerous		No	Newer routes are excellent. No knowledge of older routes
Underpass by Ashford Domestic Station	No		Yes. Wide & open - good visibility.		Not interested in cycling; (prefer to travel by car)	Perhaps if provided with a free bike	Yes	Yes	Shared	Yes	No - but even if cycle parking present, bikes still get damaged and stolen	Yes
Underpass by Ashford Domestic Station	Yes	Leisure	Good to have traffic-free routes	New routes very good. Older routes could benefit from better signing.								
Underpass by Ashford Domestic Station	Yes	Leisure	Wide & pleasant routes. Links to Singleton and parks are good	Good condition. Routes out of town are good, but when you get to the town centre, cycle routes are disjointed. Better town centre routes and signing is					Shared		No - especially at the station	
Underpass by Ashford Domestic Station	Yes	Work & Shopping	Direct and convenient	Good condition					Cycle only, as pedestrians ignore 'segregated' parts	Yes	No!	Yes
Underpass by Ashford Domestic Station	Yes	Leisure & shopping	Direct and quick routes	Good condition - Would be better to segregate routes where possible - pedestrians get in the way, then get angry with cyclists					Shared ok, when people behave!	Yes	No	Yes
Underpass by Ashford Domestic Station	No				Not practical with a baby	Free childcare!	Yes, in a few years' tim	No				
Underpass by Ashford Domestic Station	No				Don't own a bike - can't afford one	Free bike - more cycle priority on roads	Yes	Not all of them				
Underpass by Ashford Domestic Station	No				Don't know area well enough	More cycle parking at the train station	Yes	No				
Underpass by Ashford Domestic Station	No				Live too far out of Ashford (towards Hythe)	More local (rural) routes	Yes	Yes				
Underpass by Ashford Domestic Station	Yes	Work & recreation	Good, direct routes	Generally good condition. No suggestions for routes, but website for all cycle routes in Kent would be good.					Shared is ok (if pedestrians keep to their side)	Yes	No. Train station needs more. Town centre needs lockers so bikes can't be tampered with.	Yes
Underpass by Ashford Domestic Station	Yes	Work	Fast, direct routes. Good traffic- free areas.	Generally very good.					Shared routes fine.	Yes	No	Surfacing is fine, but many tree branches are allowed to grow too low! (this also makes pedestrians walk in cycle part of path).
Underpass by Ashford Domestic Station	Yes	Work	Good, wide cycle routes and new developments cater for cyclists - very good!	All good condition - no other suggestions					Dedicated for cyclists only, as pedestrians put cyclists and themselves in danger!	Yes	No	Yes
Underpass by Ashford Domestic Station	No				Not interested in cycling.	Nothing - walk short distances, drive further.	Perhaps	Yes				

Location/So urce	Do you cycle around Ashford?	If so, for what reason(s)?	Positive aspects of routes	Views on condition of routes	What puts you off cycling?	What would encourage you to use a bike?	Would you be persuaded to travel by bike if more routes avoided roads with heavy traffic?	In your opinion, are the routes publicised/obvious enough?	Do you prefer routes that are share with pedestrians or dedicated for cycling?	Do you feel safe using the cycle paths around Ashford?	Is there adequate secure cycle parking in Ashford?	Are the cycle routes maintained adequately?
Underpass by Ashford Domestic Station	No				Cannot cycle with baby.	Nothing. Happy to use bike; just not with baby.	Yes - in the future	No				
Ashford Hospital	Yes	Leisure only	Great/close to countryside	Ok, but those in the countryside are bad - better maintenance of rural roads					Either ok	Yes - especially Knight's Park	No	Yes
Ashford Hospital	No				Can't do it	Lessons	Don't Know	No				
Ashford Hospital	No				Dangerous traffic & personal safety	Safer routes/ more cycle lanes	Yes	No				
Ashford Hospital	No				Traffic	Changing facilities at work	Yes	Found out through a friend - not aware of				
Ashford	No				Lazy/too much like hard	Only with kids	Yes	publicity Yes				
Hospital	140				work	Only warning	165	100		Not on all - some are		
Ashford Hospital	Yes	Sometimes work not easy to carry bike to and from station platform	Some really good off-road routes - not all linked, (which) is bad	Some poorly maintained and signed wrong - roadmarkings worn					Shared	poorly lit and some you need to cross busy roads without zebra crossings	No	Not really - need better signs & colour-coding
Ashford Hospital	Yes	Work & leisure	Can't think of any	Mostly ok - rugby club by bridge over-run with brambles					Either	Yes	Yes	Mostly
Ashford Hospital	No				Don't have a bike! Hills	Clothes/covering up in winter	Yes	Don't know				
Ashford Hospital	No				Nothing, but have no bike	If I had one for leisure	Yes	No				
Ashford	No	Pleasure	Local cycle routes in Hythe	Ok - good	Dike				Dedicated for cyclists	Yes	No	Yes
Hospital Ashford	No				Can't ride around corners	Fewer hills	Yes	Yes - but routes don't connect and end in				
Hospital Ashford					- only in straight lines	Cost - would need to		stupid places				
Hospital Ashford	No			None available - work	Traffic	buy a bike	Yes - for leisure only	No			More cameras needed so	
Hospital	Yes	Work	None	from home					Shared	Yes	people don't steal tyres	Yes
Ashford Hospital	No				Nothing except traffic	More cycle lanes	Yes	No				
Ashford Hospital	No				Traffic	Off-road routes	Yes	No				
Ashford Hospital	No				Nothing	-	Yes	No				
Ashford	No				Distance	Off-road routes	Yes	No				
Hospital Ashford	No				Comfort/distance	Nothing	Maybe	No				
Hospital Ashford	No				Not much	Self-discipline	Yes	No				
Hospital Ashford												
Hospital	No				Too many traffic lights	Off-road routes	Yes	Not enough - don't notice them				
Hospital	No				Time/traffic	More cycle routes	Yes	No				
Ashford Hospital	Yes	Work	More confidence when using off- road routes	Quite good - Hythe Road/Willesborough could have off-road					Dedicated for cyclists, but where routes are narrow, separate	Yes	No - eg at the hospital some cycle parking is too obscure by the staff residences	Well enough
Ashford Hospital	No				Disability	Time/weather	No	Yes, but lots end suddenly				
Ashford Hospital	Yes	Leisure	Circular routes around Ashford	Some overgrown - no link between the outlet & Park Farm - the rest is really good					No preference	Yes, except sometimes pedestrians get in the way	Not much in the town	Mostly
Ashford Hospital	No				Never learnt how to cycle	Time/less heavily- trafficked route	No	Don't know				
Ashford Hospital	No				Cycling on roads	More off-road routes/safety linked-up routes/slow signs on cycle paths	Yes	No, don't think so				
Ashford Hospital	Yes	Work & pleasure	Very good (routes off main roads & can get around easily)	Very good - repair markings & route signs				Yes	Shared	Yes	Not enough in the town centre	Yes
Ashford Hospital	Yes	Work & pleasure	Easy to get from Kennington to Ashford Town Centre on off-road routes	Pretty good, but maintenance could be improved			Yes	Not that clear/maps/routes	Mainly shared	Yes	No	Poor maintenance/overgr own
Ashford	No		10000	in providu	Traffic/weather	Less hills & traffic	Yes	No, not really				
Hospital Ashford	No				Learning how to	Better routes to the	Yes	No, not really				
Hospital Ashford Hospital	Yes	Work		Cycle/pedestrian lanes swap to wrong sides under Ashford Station	cycle/balance	hospital	Yes	No	Yes, shared	Yes	No	No, always overgrown
Ashford	No			under Astrona Station	-	Cycle routes through	Yes	No				
Hospital Ashford	No				Weather	more natural areas More routes along	Yes					
Hospital Ashford	No				Having a baby!	parks etc Proper cycle paths	res res, as long as routes were off-road, not with	- Not very much				
Town Centre Ashford	No				No bike	away from traffic Exercise	Traffic too dangerous - (don't want to go) on	Not really - noticed them, but also noticed they stop suddenly				

Location/So urce	Do you cycle around Ashford?	If so, for what reason(s)?	Positive aspects of routes	Views on condition of routes	What puts you off cycling?	What would encourage you to use a bike?	Would you be persuaded to travel by bike if more routes avoided roads with heavy traffic?	In your opinion, are the routes publicised/obvious enough?	Do you prefer routes that are share with pedestrians or dedicated for cycling?	Do you feel safe using the cycle paths around Ashford?	Is there adequate secure cycle parking in Ashford?	Are the cycle routes maintained adequately?
Ashford Town Centre	No				Roadworks	Cyclists only lanes, not for motorbikes or buses. Bike hire facilities and proper cycle maps!	Yes	Yes, but only because I'm very familiar with Ashford				
Ashford Town Centre	Yes	Just getting around and leisure	Used to be useless. 30 years on & it's good. Encourages you to cycle. 30 miles /day and stopped smoking	Some are overgrown.					Happy with both	Yes, not on road	Not enough. Bars are ok, but you need to be cautious.	Hedges need cutting
Ashford Station Bridge	Yes	Pleasure	Very good - faster to get around town	Ok	Weather	?	?	No - need better maps	Don't mind	Yes	No	Yes
Ashford Station Bridge	No				No safe routes, lack of cycle lanes/barriers eg Goat Lees/poor maintenance, but good parking facilities	Improving paths - (could be) wider - route from Sainsbury's dangerous	Yes	Good in the centre, but not so good elsewhere				
Ashford Station Bridge	Yes	For shopping	Many next to rivers/good routes	Some don't link-up - eg by Batchelors to Julie Rose	Narrow paths/cyclists in Town Centre (should be separated from pedestrians)	-	Yes	Not all of them - eg near B & Q, Park Farm, Norman's Road - not safe and don't match desire lines	Shared	Yes - apart from under the station bridge	No	Not really - overgrown
Ashford Station Bridge	Yes	Pleasure/Leisure	Easy - like routes away from cars	OK - more off-road routes could be provided			Yes	No, not really	Shared	Yes	Should be more	Yes
Ashford Station Bridge	Yes	Work & leisure	Links across town	Good	Nothing		Maybe	Yes - but maps could have more detail	Shared	Yes	No	Yes - apart from lighting
Ashford Town Centre	No				Traffic		Yes	Yes				
Ashford Town Centre	No				Distance		Yes	Good				
Ashford Station Bridge	No				Storage at home - on- road routes		Yes	No				
Ashford Station Bridge	No			Some areas could have Slow! Signs eg pinch points and blind bends	Live 5/6 miles out - too far - poor rural routes		Yes - eg Junction 10 - pinch points near Stour Centre - was almost knocked down!					
Ashford Station Bridge	Yes	Mainly work, shopping and leisure	Fast to work from Singleton	Poor maintenance of vegetation - overhanging branches/too close to river	Security & safety		Yes	Yes, but could be better routes to eg the cinema	No, would like cycles only - pedestrians on the wrong side	No, because at the other end of Victoria Park the vegetation is overgrown - people hanging round - lights off	Could be more racks etc	Poor - lights and vegetation
Ashford Town Centre	No				Skating is easier. Can take them with you - no need to leave. Risk of thieves with bikes.	Stop getting punctures. Less fuss	Yes. Some good paths - need to be smoother	Some are. Some are wearing away				
Ashford Town Centre	Yes	General/Leisure	Fairly smooth. Some good routes	Smooth. Could be a bit larger and longer					Dedicated to cyclists	Yes	No	Yes, pretty
Ashford Town Centre	Yes	Leisure. No facilities at school	Don't know of any	Too much glass and pot- holes					Not bothered. But not all shared paths big enough	Not on roads	Nowhere is spare	Not really
Ashford Town Centre	Yes	Leisure	Off-road & split from pedestrians. Smooth in Henwood	Refurbs needed now, near outlet etc					Dedicated	Yes	Not at all. Shelters are needed with security nearby	New ones are - old ones are forgotten
Ashford Station Bridge	No			1000 0001010	Bike was stolen from town centre	Safer place to put bikes	Yes	Yes			nouse ner seeing nousy	once are rengedent
Stour Centre	No				Traffic - fear of on-road routes	More cycle routes - connecting to rural routes	Yes	Yes				
Stour Centre					Had two accidents Inconsistency of safe	Safer routes	Yes					
Stour Centre	No				cycle lanes Country lanes - too	Little	Yes Chilminaton - will	No				
Stour Centre	No				dangerous - distance - Great Chart/Singleton - poor semi-rural routes	Personal circumstances - location	move - LDF showed must have safe routes not possible in the	Not bad - will be improved in LDF?				
Stour Centre	No				Fitness	Time is a problem - working parent - country lanes not well- maintained - dangerous	Yes	No - need more publicity - some routes are very good				
Stour Centre	No				Unfinished cycle paths	More consistent and complete cycle lanes	Yes	No				
Ashford Station Bridge	Yes	Work occasionally		Not enough cycle routes and improvement of routes that end abruptly	Routes that end suddenly - unsafe/dark routes		Yes	No	Don't mind	Yes, but no some aren't - dark spots are intimidating - better lighting needed	No	Yes, mostly
Ashford Station Bridge	Yes	Leisure/pleasure	Good - pleasant views	Good	Nothing		Yes	Yes	Shared	Yes	No	Yes
Ashford Station Bridge	No				Weather/no safe parking	Better routes, lighting/parking/routes which link-up	Yes	Not all - should replace old map at front of station with cycle routes and better links				
Ashford Station Bridge	Yes	Pleasure	Staying safe on dedicated cycle paths	Could be more paths out to the countryside	Nothing		Yes, definitely	No - could be more signs - eg where the routes go and ensure they link-up	Shared	Yes	No- more in town would be good	
Ashford Station Bridge	Yes	Pleasure	Very good/ used to be difficult because of road - now it's quicker	Ok - but lines and signs could be improved	Cycle parking		Yes	Yes	Shared	Yes	No - more secure parking needed	

Location/So urce	Do you cycle around Ashford?	If so, for what reason(s)?	Positive aspects of routes	Views on condition of routes	What puts you off cycling?	What would encourage you to use a bike?	Would you be persuaded to travel by bike if more routes avoided roads with heavy traffic?	In your opinion, are the routes publicised/obvious enough?	Do you prefer routes that are share with pedestrians or dedicated for cycling?	Do you feel safe using the cycle paths around Ashford?	Is there adequate secure cycle parking in Ashford?	Are the cycle routes maintained adequately?
Ashford Station Bridge	Yes	Work & pleasure	Fair number of routes - you can travel faster around town	Not bad	Nothing		Yes	Could be publicised better	Cyclists only	Yes	No - should be more at the station and in the town centre	
Ashford Station Bridge	No				Cycling on roads	More routes off-road	Yes	Yes				
Ashford Town Centre	No				Have a first floor flat!	To get fitter	Yes	No				
Ashford Town Centre	No				Too far	Do anyway	Yes	No				
Ashford Town Centre	Yes	Nip round	Ok	Could introduce a scheme like Barcelona					Dedicated to cycling. Sometimes pedestrians get in the way	Yes	If you have a good padlock, but not at night	No - by the Harvester in Kennington there was glass everywhere
Ashford Town Centre	Yes	Leisure and no point in using the	Clearly marked	Cars and cycles mixing - dangerous					Both	Yes	Yes	ок
Ashford Town Centre	No	car - live close		Victoria Park too lonely - don't feel safe either on bike or foot "a good place to be murdered"	No bike! Too scared. Don't know rules on road	If it was cool - if I knew I wouldn't have to go near any traffic	No - wouldn't want to go on any reads at all with traffic					
Ashford Town Centre	Yes	Not a driver	Lots of them - safe	People walk on the cycle lanes - stop them!					Don't mind, as long as it's obvious	Yes round town, but not outside	Not outside the town centre	Yes. Some problems sometimes, but nothing major
Ashford Town Centre	Yes	Normal mode of transport - environmental and healthy	Away from traffic	Kennington: visibility - unrealistic to expect cyclists to dismount. Don't like route suddenly ending					Kinder to pedestrians to have separate space!	More crashes on cycle paths than on road! But more or less, yes	No - need and raincovers - only raincover is McArthur Glen	Mostly
Ashford Town Centre	No				Live in Woodchurch - not too far to cycle, but roads no good	More cycle-friendly routes from Woodchurch	Yes	No - know they're there, but not where				
Ashford Town Centre	No				Not used to it - climate, wind & cold and safety puts me off	Health benefits & environment	Yes	No				
Stour Centre	Yes	Work daily and shopping	Lots of routes	Need more - Maintenance could be better - glass on paths, especially around station	Nothing really - only if paths not well-lit		Yes	No - apart from around the station	Both	Yes	Yes, but not always secure	One of the routes - near the night club doesn't have enough lighting
Stour Centre	No				Nothing particularly	More cycle ways - safer routes	Yes	Routes in Ashford dangerous/not publicised enough				
Stour Centre	No				Fitness/traffic on road - routes run out	Safer routes off-road	Yes	No				
Stour Centre	No				Too much traffic - feel unsafe	Better/safer lanes - esp out to countryside	Yes	Yes, but not enough of them				
Stour Centre	No				Too dangerous	Less cars (ban them on some roads) and less potholes	If the state of the roads was improved	Yes, once you're on them				
Ashford Town Centre	Yes	Leisure/exercise	Don't know of any - goes around country lanes	Good routes around countryside					Shared. Dedicated would be good in the countryside	Yes	Yes	Don't notice
Ashford Town Centre	Yes	Work every day	Safe and convenient	Far too many pedestrians ignore (bikes) when on cycle path. Don't like the routes which are small and useless					Shared. But where a cycle path is dedicated to cyclists, annoying when pedestrians ignore it.	Yes	Ok in town	Yes
Ashford Town Centre	Yes	Visits (friends) a lot, retired, exercise, environmental. Have car, hardly use it as enjoy cycling.	More of them (routes than previously). Live in Kennington and travel to Willesborough. Shortcuts, Direct and no parking fees	Lots are overgrown - particularly Kennington routes. Have to negotiate around pedestrians where East Hill is steep. Easier to stay on main road. Sudden stop of cycle routes and non- continuation (needs improving)					Don't mind	Cycling routes are safe, but not roads. Pinch points on roads are dangerous.	Could always be more. Not great security.	Yes, fairly new!
Ashford Town Centre	Yes	College & work	Good range of routes	Could be wider					Both	Sometimes - pedestrians suddenly walking (onto cycle lanes)	No - could be improved	Yes
Ashford Town Centre	Yes	Work	Safer than on-road routes - discourages people from riding on pavement	Need more routes - sometimes come to a sudden end					Dedicated to cyclists	Not when they stop dead	Yes, but not for expensive bikes	Yes
Ashford Town Centre	Yes	Leisure with daughter	Quite good for pedestrians and cyclists together and children	Fine					Sometimes cyclists are a hazard for pedestrians	Yes	No!	Yes
Ashford Town Centre	No				Free public transport	Nothing	Completely irrelevant	No. Need more cycle ways to keep cyclists out of the way				
Ashford Town Centre	No				Safety. Too many cars	If I could ride safely and properly	More likely, but not keen on using road	Not really				
Ashford Town Centre	No				Weight and never learned (to ride)	Can't because of bad mobility	No	No				
Ashford Town Centre	No				Never occurred to me!	Cycle paths - more info about them	Yes	No				
Ashford	No				Too lazy!	Roads too busy	Yes	No				
Town Centre Ashford Town Centre	Yes	Yes, work - don't drive		Good - but not enough of them and run out often - between nightclub and main road,	Nothing - but could give you more space		Yes		Cycling only - pedestrians listening to ipods don't hear cycles coming - their side is away from the road - they have to cross over cycle lane	Yes, apart from fear of bumping into someone - don't like bridge under station	Quite good in town - could be more up by Argos	Yes
Ashford Town Centre	Yes	Going out with friends	Skip traffic	Willesborough - subway past ASDA there is a huge ditch - nearly broke arm					Dedicated cycle routes	Yes	Too many thieves	Yes

Location/So urce	Do you cycle around Ashford?	If so, for what reason(s)?	Positive aspects of routes	Views on condition of routes	What puts you off cycling?	What would encourage you to use a bike?	Would you be persuaded to travel by bike if more routes avoided roads with heavy traffic?	In your opinion, are the routes publicised/obvious enough?	Do you prefer routes that are share with pedestrians or dedicated for cycling?	Do you feel safe using the cycle paths around Ashford?	Is there adequate secure cycle parking in Ashford?	Are the cycle routes maintained adequately?
Ashford Station Bridge	Yes	Work	Good - as mostly keep you off-road	Should make it clearer as to which side pedestrians/cyclists should go			Yes	No - need better signage and maps	Cyclists only preferred	Yes, but not lit well enough	No - in the town centre and at the station there aren't enough hoops	Some are - could have barriers next to river
Ashford Station Bridge	Yes	Work & shopping	Quite a few routes	Some places are covered in glass	Nothing		Don't mind	No	Don't mind	Yes	Yes	There are a few bumps along by ASDA - poor lighting
Ashford Station Bridge	Yes	Work & pleasure	Lots of routes and they go everywhere	Good - but could be in brighter colours	Nothing		Yes	No - (especially) outside centre	Shared	Yes, because they are off-road	No, could be more secure	Yes
Cycle Forum	Yes	Work & leisure	The ones (routes) not on the road are fine - shared areas (with traffic) are a disaster	Poor - lighting not maintained and shrubs overgrown	Motorists/lorries	I do already, but better facilities - secure storage	Yes	No - we need a clear map - paper and internet of what routes (exist)	Dedicated (for cyclists) as safer	Not at night	Not at the railway station, but I understand this is to be improved	Average
Cycle Forum	Yes	I cycle to work - normally Godmersham/W ye to Charter House on NCN 18. Then I cycle between schools in Ashford & Tenterden	They exist! Some really nice ones along the river Stour/Victoria Park	Better signage (needed)	Busy roads at night; eg A28	More designated cycle routes	Yes - as long as they were still quite direct	No way - last map of cycle routes for the public is 2004/5	Dedicated to cycling	Generally yes, but I don't use them at night	More needed at station - bikes on all available fences. What about in town centre for shoppers/tourists	Some overgrowth. NCN between Canterbury & Ashford full of potholes
Cycle Forum	Yes	For fun	Can get around safely	(Need to) clear overgrowing plants and trees that block routes				No	Shared	Yes, they are safe as they have lighting		
Cycle Forum	Yes	Commuting. Hunter Road to Wotton Road past ASDA. Mostly excellent cycle paths. Cycle some trips to Faversham & Canterbury	Quiet	Lost markings/cycle side more defined for walkers/pedestrians	Rain	More off-road cycle paths/positive strategy	Yes	No	Any type of cycle route is a bonus	Yes, quite	No	No. Many have become overgrown. No continuity
Cycle Forum	Yes	Work - to go to town centre	A good effort has been made	Generally good - better connections to schools (needed). Some parts could be better lit. Often glass on the road	The weather	I use the bike daily	This is the reason why I'm cycling.	Ok	Dedicated would be better. Practically this will not always be possible	Yes, but there are some dangerous crossings.	No	Yes
Cycle Forum	Yes	Work	Some useful links	Ok (the design is often poor, with too many curves)				?	Prefer road-based	Yes, sufficient traffic calming	No. Need parking on south side of the station	Yes
Cycle Forum	Yes	Enjoyment with my friends	So cyclists don't have to travel on main roads. So cyclists can have a lane where they don't have to worry about cars and pedestrians too much.	From my experience no problem					For pedestrians' safety only. Solitary cycle routes	Yes, they are wide enough	No. I appreciate the fact that the council try their best, but there are still not enough.	I can tell where cycle paths are, but I often see faded cycle signs on the pavement
Cycle Forum	Yes	Work & recreation	The network is growing. It took far too long to open the motorway underpass at Gore Hill though	From personal experience only, pretty good. Would like to see more identification of cycle/spedestrian segregation along routes: this is only at beginning & end and pink tarmac fades over time and is not distinguishable in wet or dark conditions					I'm sure cycle only would be best, but shared should be & is ok on the whole. There are always occasions where groups walk all across both sides of shared paths	Mostly, yes. Only concerns relate to places where continuity is disrupted by lack of cycleway.	No! I used to travel to London by train and am still surprised and disappointed that there is no large covered area for cycle storage. Especially as there is less, if none at all, provision for taking cycles on trains. This is another problem preventing combined use of cycles and public transport to replace a car journey	No. The route by the river behind the civic centre'stour centre had become overgrown across the whole cycle-way throughout the summer with trees hanging down to chest height. The paths need to be kept clear if possible to 1 m beyond cycle path to allow re- growth & passing when congested
Cycle Forum	Yes	Leisure - going to my dentist	They are much better than Canterbury's	Generally good	Nothing	n/a	Yes (avoid roads with heavy traffic)	The new map in excellent. No-one is going to be totally 100%, but what Ashford has achieved so far is excellent and I look forward to what was started about 10 years ago - expanding - it will never finish	Don't mind - dog walkers can be a hazard	Yes	I only use racks at the station	Yes
Cycle Forum	Yes	School for kids, social and shops	Easy to use	They do not link to the schools!! Not always thought through properly: lighting post in middle (of cycleway), bus stop in lane, change of lane from left to right side of road; swap lanes from pedestrian to cycle	The weather	Cycling routes all the way up to the schools.	Yes	Yes	Don't mind	Yes	Not enough near station. Stour centre parking unsafe.	Time will show. So far it is a fairly new network.
Cycle Forum	Yes	Pleasure. (Used to cycle to work before retirement)	Pleasant, traffic-free routes.	Keep shrubs cut back from the cycle track.	Traffic	?	Yes	No	Both	Yes	No	No
Cycle Forum	Yes	Pleasure	n/a	Poor. Proper maintenance (needed)					Cycling only - pedestrians listening to ipods don't hear cycles coming - their side is away from the road - they have to cross over cycle lane	Cycling only	Yes	No
Cycle Forum	Yes	Leisure	Traffic-free (routes)	Better signs. Remove incorrect Route 18 signs	Danger of traffic on some roads	?	Yes	?	?	Yes - traffic free		Fair

Location/So urce	Do you cycle around Ashford?	If so, for what reason(s)?	Positive aspects of routes	Views on condition of routes	What puts you off cycling?	What would encourage you to use a bike?	Would you be persuaded to travel by bike if more routes avoided roads with heavy traffic?	In your opinion, are the routes publicised/obvious enough?	Do you prefer routes that are share with pedestrians or dedicated for cycling?	Do you feel safe using the cycle paths around Ashford?	Is there adequate secure cycle parking in Ashford?	Are the cycle routes maintained adequately?
Cycle Forum	No				The new layout of the 2- way system (shared area), I feel it's far too dangerous. Roacs unclear as to where to go, stop, drive, cycle, walk etc	Safer places to leave my bike	Yes, especially around the County Square new road layout	Very clear. Just need to take the time to find them and explore!				
Cycle Forum	Yes	Leisure & college	Very few	Condition - 2/10 improvements - maintenance and missing lights					Dedicated for cycling	No - space shred and pedestrians and dogs off leads	No	No, of course not maintenance is terrible and new routes are allowed to rot
Cycle Forum	Yes	To work and getting around town	No of routes increasing	Variable condition, some overgrown	Lack of direct routes	l do	Yes, but only if direct	Unfortunately not	Dedicated (no cars either!)	No all areas. Some with poor lighting - groups of youths in underpasses etc	Not at all - especially at Stour Centre and Town Centre	Some overgrown
Cycle Forum	Yes	Cycle to work, town centre to shop and to train station	The dedicated off-road routes	Pathways good, but some of the vegetation overgrown and some areas poorly lit.	Lack of knowledge of routes around Ashford				Much prefer dedicated routes	On the whole - yes, but some areas poorly-lit	No! Often leave my bike at the station and wonder if it will be there when return	
Cycle Forum	Yes	A20 to Lenham & return to Ashford	Completion of route under M20 (so far)	More lighting. Joining central Ashford with separate cycle paths to Park Farm and back to Willesborough	Cardrivers and wet weather	-	Yes. This would be particularly good for children	As a cyclist yes, but more needed to encourage more to cycle and use them; (children)	Dedicated to cyclists	No. Shared area near town centre very poor. Unsafe, as most pedestrians use cycle paths. Some lighting away from town centre poor.	Yes, at train station. But lacking elsewhere	Yes, some lighting issues.
Cycle Forum	Yes	Work and cycle with child to school	Many cycle routes within Ashford	Difficult getting from one area of Ashford to others - many busy roads to cross	Busy roads, vehicular traffic and lack of direct routes across the town	Measures to counter items that put me off cycling	Definitely	No - the new maps are useful, however	Dedicated routes - pedestrians cause near accidents, despite courteous cycling - the cyclist is "in the wrong"!	Not always - pedestrians cause obstructions in shared paths, busy roads to cross where routes stop	Do not use	
Cycle Forum	Yes	Not often	Some, not all, are shorter routes than roads and are traffic-free	Uneven surfaces, broken by bus stops, often ignored by car	Rough roads	Better routes	Yes	No	Shared routes with pedestrians tend to be better surfaced than car-shared routes	Not always	No	No!
Cycle Forum	Yes	Enjoyment	I believe they are trying to work with new builds	To make it as safe as possible	Leaving my bike	Better lighting	Yes	No	Both	Not always - crossing Junction 9	No	Some are
Ashford International Station Forecourt	Yes	I cycle and walk to work - depends on weather	They are ok	Not bad	Nothing	l prefer using it when relaxing or not in a hurry	Not for work all the time, as I live quite far away	They could be publicised more, especially more signing in the town centre	Don't mind	Yes	No	They are ok
Ashford International Station Forecourt	Yes	Work	There are a few dedicated off-road routes	Pretty good	On-road routes travelling along heavily-trafficked roads - eg Canterbury Road - previously I saw some ODPM plans for Ashtord for an extra cycle lane - what happened to this proposal - this is too dangerous to remain like this				Don't mind	Apart from the stretch along Canterbury Road, yes, but the lighting could be better - also in winter conditions as with pavements and roads, why aren't the cycle and walking tracks salted - especially slippery on winter mornings and I have fallen off when hit the ice	Only know the station	Yes, but would be an idea to publicise who to call for maintenance issues eg could publish a number in the Ashford Voice
Ashford International Station Forecourt	Yes	Leisure and shopping etc	Victoria Park route is a good route, as follows river and is off-road	Many routes are poor- badly it and on corners and ends of paths your have to suddenly swerve onto the road - this is dangerous with children on your back seat - I would feel safer if there were dedicated cycle lanes which cars were banned from on the normal carriageway					Dedicated purely for cyclists or shared, eg cycle lane only for cyclists!	No	No - what about using the example of Singleton Environment Centre? They have good cycle parking up there	Not bad - not too overgrown
Ashford International Station Forecourt	Yes	Work and leisure	Most routes lead to the town centre	Out towards Kingsnorth the routes are constantly overgrown - one route has a fence across it and quite a few don't join up					Shared, but better to educate youngeters as to the eliquette -you often go round corners and are face-face with pedestrians on the cycle path, and/or people wandering between the two, often with ipods in, so they can't hear you ask them to move or a cycle bell	Yes, but get lots of punctures because of broken glass on the paths	Need more - eg cycle stores or lockers in the centre of town	Yes
Ashford International Station Forecourt	Yes	Work	Good	Hythe Road could do with a cycle route as this is a very congested route up towards hospital and beyond					Shared	Yes	There is at the station, but more needed elsewhere in the town	Yes
Ashford International Station Forecourt	Yes	For everything	You can get to most places around Ashford by bike	Foliage and brambles are a problem - paviers etc at the meeting of cycle/pedestrian paths are too close to corners and make turning too tight - I fell off my bike on a tight turn and was knocked unconcious at one of these points - could use better designed and safer cycle routes					Don't mind	Don't feel safe on the bridge under the motorway when the lights go out	No	Need to ensure the overgrowth is cut back
Ashford International Station Forecourt	Yes	Everyday for work/leisure when the weather's not too bad	Very good	Potential to link Chartfields to the station - by the Riverside Inn (between B&Q and ASDA) by the outlet centre there's no lighting - could this be put in?					Shared use is fine	Yes	Yes	Yes

Locatio n/Sourc e	Do you cycle aroun d Ashfo rd?	If so, for what reason(s) ?	Positive aspects of routes	Views on condition of routes	What puts you off cycling?	What would encourage you to use a bike?	Would you be persuaded to travel by bike if more routes avoided roads with heavy traffic?	In your opinion, are the routes publicised/obvious enough?	Do you prefer routes that are share with pedestrians or dedicated for cycling?	Do you feel safe using the cycle paths around Ashford?	Is there adequate secure cycle parking in Ashford?	Are the cycle routes maintained adequately?
Ashford International Station Forecourt	Yes	Leisure	Off-road routes around town are very good	Good on the south side - the north side could be better					Don't mind - separated routes for cyclists off road are the best for children	Yes	No	Yes
Ashford International Station Forecourt	Yes	Work		There is no gritting in the winter and if this could be done, there would be more people cycling in winter - I have fallen off my bike several times because of hitting slippery ice					Shared are fine, but sometimes people are unaware that the paths are split between pedestrians and cyclists	Yes	Not sure	Yes
Ashford International Station Forecourt	Yes	Leisure	The surfaces are good						Cyclists only	Not on the shared use bit	No - perhaps it would be a good idea to look at what they're doing in Cambridge	They're ok
Ashford International Station Forecourt	Yes	Work	Some good routes	They could link-up better					Separate - was knocked down on the roundabout before Tesco	Yes	No	The maintenance is average
Ashford International Station Forecourt	Yes	Work	?	From Kingsnorth to Chartfields there is no link - eg Magpie Road					Don't mind	I use the road	No	Routes need some repairs
Ashford International Station Forecourt	Yes	Work	Route from the station to Kennington is good	The redevelopment of the ring road has led to some cycle paths disappearing and broken up paths					Shared	Yes	Yes	Yes - although sometimes overgrown - eg by the paper mill and Tesco