	Criteria	Issue Number	Issue	Safeguards	Opportunities	Capacities	Agency Responsible (where not solely Dacorum Borough Council)
	MPI: Materials and	MPIA	The Berkhamsted consultation participants favoured traditional materials and styles, particularly quality brickwork.	Protect existing stock of traditional materials.	Apply high-quality materials that are consistent with traditional materials		
	Textures	MPIB	Berkhamsted residents were generally opposed to more modern designs as well as low quality imitation styles.	Discourage application of imitation styles.			
	MP2: Listed build-	MP2A	Berkhamsted's town centre conservation area is extensive, including several listed buildings and surrounding residential areas.	Protect and enhance Berkhamsted's town centre Conservation Area.			
ACES	ings and Conservation Areas	MP2B	Streetscape elements have conflicting design motifs which do not clarify Berkhamsted's stature as a historic market town.		Develop a street furniture plan which coordinates lighting, bus shelters, tree guards, benches and wayfinding signage in order to create a coherent identity for Berkhamsted as an historic market town.		DBC, Berkhamsted and Northchurch Parish Council
MAKING PLAC	MP3: Building	MP3A	There is a variety of building heights on the High Street, ranging from one to four storeys.	Discourage building heights higher than four storeys.			
Ψ	Heights *	MP3B	The newer four storey buildings on the High Street are of mixed quality, often employing such elements as flat rooftops which are out of character with the town's architectural legacy.	Ensure that new buildings along the High Street are of the highest quality and main- tain the architectural coherence of the area.			
		MP4A	There are a range of unit types with a range of densities throughout Berkhamsted.	Preserve the diversity of the housing stock			
	MP4: Density	MP4B	The low -rise, high density terraced housing creates a strong building line.		Develop an understanding of the degree of success associated with each housing type.		
		MP4C	The housing on cul-de-sacs generally do not face the street. These streets often do not have pavements, creating an area with a weak public realm.	Encourage an active public realm in all new developments.		Explore the capacity to create new designated open space as part of any new development.	
	MP5:	MP5A	Berkhamsted's development and morphological evolution are a direct result of the area's topography.	Maintain the town's legibility that has evolved from the area's topography.			
	Topographical studies	MP5B	The town centre has developed in elongated fashion with the residential developments rising along the valley slopes.				

^{*} Town Centre only

	Criteria	Issue Number	Issue	Safeguards	Opportunities	Capacities	Agency Responsible (where not solely Dacorum Borough Council)
	CEI:Town Morphology	CEIA	Berkhamsted's history as a valley turnpike town has created a clearly legible growth with a commercial High Street and residential buildings on the valley slopes.				
		CEIB	There is a little open space throughout Berkhamsted.			Explore the capacity to create new designated open land as part of any new development.	
	CE2: Village Centre Morphology*	CE2A	The Victorian block structure reveals a clarity to vehicular and pedestrian movement.	Discourage the development of cul-desacs which take away permeability.		Explore the capacity to mitigate traffic congestion through one-way systems, parking controls, or other forms of regulation.	HCC
LOSURE		CE2B	The area north of the High Street where the food retailers are based lack clarity and clear permeability.	Discourage the expansion of at-grade level car parks, i.e. encourage decking etc to encourage increased capacity	Improve the pedestrian paths north- south between the High Street and the canal.	Explore the capacity to develop new car park arrangements that improve connections to open space.	нсс
D ENO	CE3: Building lines/ set-backs/ gaps*	CE3A	Berkhamsted has a wide pavement facilitating strong pedestrian paths.	Maintain the strong pavement width and prevent street furniture from cluttering the pavement.	Develop temporary uses along the wide pavement, such as pavement cafes.		
CONTINUITY AND ENCLOSURE		CE3B	The wide pavement combined with setbacks can create dead zones along the High Street.		Enliven these setbacks with informal uses, such as cafes, noticeboards or phoneboxes.		
CONTIN		CE3C	There are particular setbacks along the High Street that could become key public realm space.		Develop temporary uses along the widest areas of the pavement.		
	CE4: Building front/ back orientation*	CE4A	The High Street consists of entirely active frontages creating a strong and vibrant High Street.	Maintain the active frontages along the High Street.			
		CE4B	The inactive frontage along the food retailers and their car parks create unappealing pedestrian routes between the High Street and the Canal Walk.			Explore the re-design of the car parks to increase greenery and pedestrian friendliness. Recognise key paths through these car parks.	HCC and DBC
	CE5: Designated open spaces	CE5A	There are no designated Local Nature Reserves within Berkhamsted.		Improve connections to Green Belt and Local Nature Reserves.		
		CE5B	The southern side of town is relatively defi- cient in designated open land and has no access to Wildlife Sites.	Encourage any new development on the southern side of the town to incorporate public open space.			

	Criteria	Issue Number	Issue	Safeguards	Opportunities	Capacities	Agency Responsible (where not solely Dacorum Borough Council)
		MPIA	Berkhamsted High Street has a strong mix of land uses.	Encourage the mix of land uses.			НСС
	MCI: Land use	MPIB	Waitrose draws people off the High Street through pedestrian alleyways. Both Tesco's Metro and Waitrose attract drivers into the town centre who generally park on the north side of the High Street.		Improve public transport and create flexible public transport that works with shoppers' needs.	Explore new design approaches to accommodating shoppers, such as underground or multi-storey car parks.	
		MP2A	The High Street, with its wide pavements, is a highly trafficked pedestrian route.	Protect the clear paths along the wide pavements.			
SNOI		MP2B	The connections between the High Street and the Canal Walk are very poor.		Improve the pedestrian paths through the car parks. Create better signage for these paths.	Explore new design approaches to accommodating shoppers, such as underground or multi-storey car parks.	нсс
CONNECTION	MC2: Circulation Demand and Linkages	MP2C	Consultation participants noted the frequent congestion issues related to the narrowness of these side streets and residential streets.			Explore the capacity to mitigate traffic congestion through one-way systems, parking controls, or other forms of regulation.	НСС
00 09		MP2D	Consultation participants noted that the traffic signal timings appeared to increase congestion.		Improve signal timings to improve traffic flow while facilitating safe pedestrian crossings.		
MAKING		MP3A	Town Centre car parking occupies significant valuable open space and acts as a barrier to the existing open space.			Explore new design approaches to accommodating shoppers, such as underground or multi-storey car parks.	HCC and DBC
	MC3: Parking *	MP3B	Car parking is a valuable convenience to High Street and food retail shoppers.		Improve public transport and create flexible public transport that works with shoppers' needs.		
		MP3C	There are no significant car parks north of the canal or south of the High Street.			Explore the capacity to add car parks in other areas.	HCC and DBC
		MP3D	On-street parking along the side streets, such as Boxwell Road causes major traffic congestion. and blocks the pavements.			Explore the capacity to mitigate traffic congestion through new parking controls.	HCC and DBC
	MC4: Wayfinding	MP4A	Berkhamsted has useful and distinctive wayfinding signage.		Enhance the existing wayfinding signage. Coordinate signage approach with other streetscape elements.		
	Signage	MP4B	The town centre has road signage directing people to local heritage sites.				

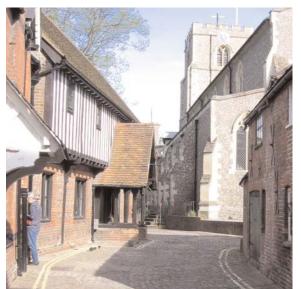
^{*} Town Centre only

	Criteria	Issue Number	Issue	Safeguards	Opportunities	Capacities	Agency Responsible (where not solely Dacorum Borough Council)
REALM		QPRIA	Well-designed cafes and activities on the streetscape can help satisfy the consultation participants' interests in more public social space.		Encourage temporary uses to the wider pavement areas.		
HE PUBLIC R	QPR1: Streetscape Elements	QPRIB	Berkhamsted's streetscape elements, such as the streetlights and hanging baskets, add to the town centre's character.	Maintain and enhance these elements.	Coordinate streetscape elements to create a coherent vision of Berkhamsted.		
L TO	QPR2: Natural	QPR2A	There is significant open space along footpaths outside of the officially designated open land areas.		Improve the quality of undesignated open space.		DBC & HCC
QUALITY	Elements	QPR2B	These undesignated areas are important for enhancing the rustic nature of the town.			Explore the capacity to expand the small network of off-street footpaths.	

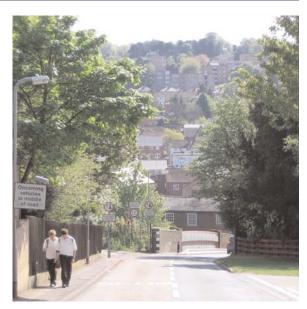
	Criteria	Issue Number	Issue	Safeguards	Opportunities	Capacities	Agency Responsible (where not solely Dacorum Borough Council)
	LEI:Vistas, views, gate-	LEIA	Views along the High Street, Castle Street and the canal are among the most noteworthy views within Berkhamsted.	Protect the key views within Berkhamsted.	Develop a clear understanding of the view corridors directed at key orientation points within Berkhamsted.		
		LEIB	There are several strong views from Berkhamsted into the surrounding Green Belt. The views from the berkhamsted Castle are particularly noteworthy.	Protect the key views out into the countryside.			
		LE2A	Berkhamsted Castle is a key orientation point for the town.		Enhance the connections to Berkhamsted Castle.		
LEGIBILITY	LE2: Edges, paths, nodes, landmarks, districts	LE2B	St. Peter's Church is a gateway to the eastern end of the High Street, and the western end lacks a clear gateway.		Create gateway signage before the church. Develop a clarity at the western end of the High street through a coordination of developing key land uses, signage and streetscape treatments.		
LEG		LE2C	The elevated railway is a strong edge extending east-west along the length of the town.				
		LE2D	On the scale of the town centre, the food retailer car parks are a barrier to the north-south movement between the High Street and the canal.		Develop clear paths through the car parks. Enhance the design treatment of the car parks.		
		LE2E	The Canal has become a significant recreational path.	Protect the Canal Walk as a key feature in Berkhamsted's landscape.	Improve signage and connections to the Canal Walk.		

^{*} Town Centre only

BERKHAMSTED







Consultation Workshop



CONSULTATION

Berkhamsted Urban Design Workshop, 14 July 2005

Introduction

The Berkhamsted Urban Design Assessment Day was held on Thursday 14 July 2005 at Berkhamsted Town Hall, High Street, Berkhamsted.

The purpose of the event was to examine the community's perceptions of Berkhamsted and to record how people use the town in their daily lives. The event was comprised of three workshop sessions, each focusing on a different issue in relation to Berkhamsted, from the character and textures that create a unique local identity, to personal perceptions of the town, to the mapping of each resident's commonly used routes and connections. In addition, Urban Practitioners gave a presentation on the 'elements of urban design,' showing how they would be conducting their study.

The event was attended by around 21 local stakeholders and was introduced by Laura Wood, Senior Planner at Dacorum Borough Council. Adam Lubinsky of Urban Practitioners explained the programme for the day.

The format of the day involved three workshop sessions, outlined on this page:

RECORD OF ATTENDANCE

The following people attended the event:

Saga Arpino, Urban Practitioners
Fiona Bogle, Dacorum Borough Council
Councillor Geraldine Corry, Berkhamsted Town
Council (Mayor)
Mick Crews, Local stakeholder

Selina Crocombe, Dacorum Borough Council Rachel Edmonds, Community Partnerships Project Officer

Councillor Alan Fantham, Northchurch Parish Council Andy Gibson, Hertfordshire County Council Nick Graham, Dacorum Borough Council Jennifer Habib, The Chiltern Society Lynette Kaye, Urban Practitioners James Lidgate, Bellway Homes

Adam Lubinsky, Urban Practitioners
Percy Mark, Local stakeholder
Councillor Helena McCloskey, Berkhamsted Town
Council

Guy Patterson, The Chiltern Society
Councillor Ian Reay, Dacorum Borough Council
Tony Statham, Berkhamsted Citizens Association
Jenny Thorborn, Local stakeholder
Councillor Nick Tiley, Dacorum Borough Council
Laura Wood, Dacorum Borough Council

DACORUM URBAN DESIGN ASSESSMENT

BERKHAMSTED

URBAN DESIGN ASSESSMENT DAY

Date Thursday 14 July 2005

Time 2.00-5.00pm

Venue Berkhamsted Civic Centre

PROGRAMME

- 2.00 Registration and buffet lunch
- 2.20 Introduction

Laura Wood, Senior Planning Officer Adam Lubinsky, Urban Practitioners

- 2.30 What Surrounds Us? Neighbourhood Character and Textures
- 3.00 Does It Work For Us? Neighbourhood Perceptions
- 3.45 Break
- 4.00 Where Are We Going? Routes and Connections
- 4.45 Feedback
- 4.50 Summing Up and Next Steps
- 5.00 Close





Workshop 1:What Surrounds Us? Neighbourhood character and textures



Workshop 3: Where are we going? Routes and connections



Workshop 1: The answers of the quiz are shared

WORKSHOP I - WHAT SURROUNDS US?

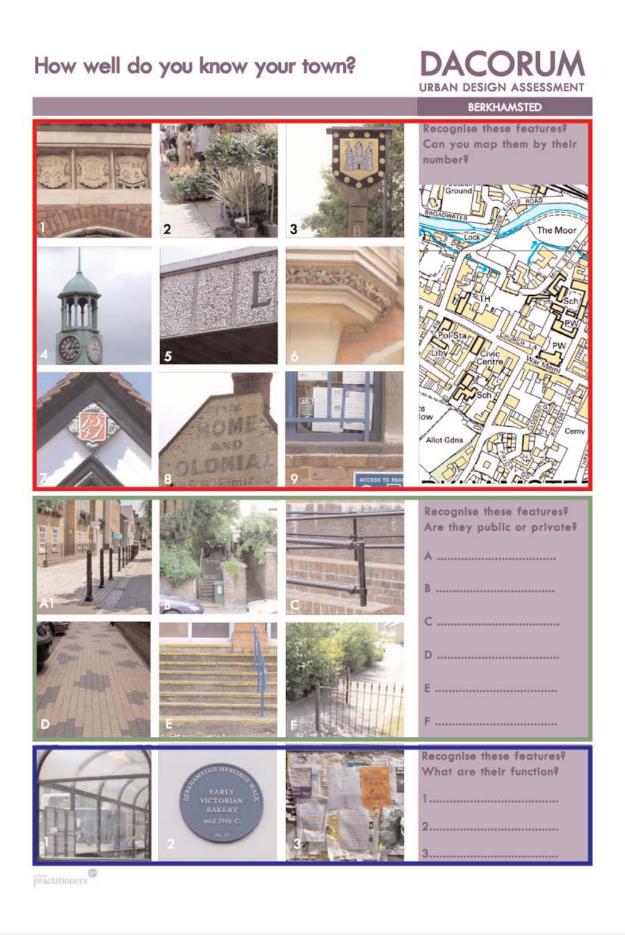
How well do you know your village? Neighbourhood character and textures

An initial 'ice breaking' exercise was undertaken in the form of a quiz based on the textures, materials and landmarks in Berkhamsted. Participants worked in small groups and were issued with a worksheet containing snapshots of photographs from around the town and were asked to identify what these images were of and where they were located. Following this, participants were asked to identify whether a series of photographs were of publicly or privately-owned areas. Finally, participants were asked to identify local features and their function.

In the first section, all of the groups were able to identify image four of the clock tower, the architectural detailing in image six, the advertising in image eight and the noticeboard in image nine. Fewer groups were able to identify the location of the images in image one (Britannia building), image two (market area outside Fitness First) and image three (Berkhamsted Town sign outside the Civic Centre).

In the second part of the workshop, the groups were asked to identify whether particular spaces were public or private areas of the town, based on their appearance. The majority of groups were able to identify which of the images were in public and private ownership. Some confusion arose in relation to image E which many people thought was in public ownership based on the choice of materials and the overall appearance. However, the steps are part of the Egerton School and as such are privately owned.

The third section required the groups to identify the function of local features. All of the groups were able to correctly identify the features and their function.





Workshop 2: Participants worked together to identify local features



Workshop 2: Participants worked together to locate local features on the map



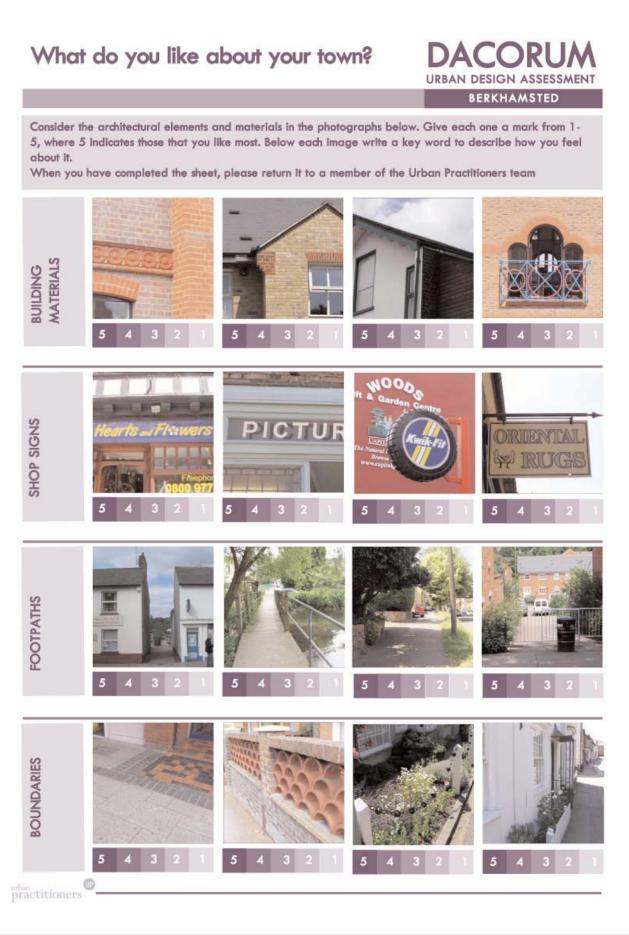
Workshop 2: Participants worked together to identify local features

Neighbourhood perceptions

A short presentation was given to the group by Adam Lubinsky of Urban Practitioners about why certain aspects of the built environment have evolved in a particular way. The presentation examined the relationship between the built form and streetscape of an area and the paths that people chose to move around. In addition, the relationship between building density and street form, building heights and views were also discussed within the presentation.

Following the presentation, participants were asked to identify what they liked about their town by looking at a series of photographs examining building materials, shop signs, footpaths and boundaries. Participants were asked to consider four photographs under each heading and assign each one a mark between one and five to indicate which ones they liked the most (with five representing those that were liked the most). In addition, participants were asked to write a word or phrase to describe how they felt about the image.

The following pages outline participants' responses to each of the images and the words that were selected to describe them. Beneath each image and the number scale are the total number of participants that allocated the image that particular score.



BUILDING MATERIALS





NUMBER OF RESPONSES

This red and purple brickwork with moulded brick decoration was popular with many of the participants in the workshop and was most frequently given a score of four. The style was described favourably by many people and comments included pleasant, stolid and warm as well as imitative and respective.





This modern buff brick building with red brick corbelling received a mixed response and the majority of people gave it a score of three. Comments about the style and materials described them as mediocre, ordinary, traditional and antiquated.





This modern building with a cement render was generally unpopular and many people gave it a score of two. The style was described as too idiosyncratic and out of place by some people whilst others found it bright and different.



5	4	3	2	I
LIKE				DISLIKE
0	2	3	8	5
NUMBER OF RESPONSES				

The final example of building materials in this section was a modern brick development, which was unpopular with workshop participants. Some people found they style fussy and muddled whilst two people thought it was fun.

COMMENTS

Respective Pleasant
Modern 'Pseudo'
Detailed Stolid
Charming
Warm
Traditional
Co-coordinated
Pleasant
Modern details
Integrated

COMMENTS

COM	IEIAIS
Average	Traditional (x3)
Conservative	Additional
Typical	Bland
Simple	Simple
Minimal	Interesting
Modern	
Antiquated	
In-keeping	
Mediocre	
Ordinary	
Passable	

COMMENTS

COMM	LIVIS
Bland	Utilitarian
European	Plain
Plain	Twee
Interesting	Tacky
Unnatural	Too contrasting
Bright	
Out of place	
Too idiosyncratic	
Drab	
Different	
Barren	

COMMENTS

COMM	IENIS
Unfortunate	Over-elaborate
Fussy	Muddled
Ugh!	Geometric
Simplistic	Kitsch
Fun (X2)	Overdone
Uncoordinated	
Harsh	
Modern (x2)	
Self-conscious	
Attractive	
Promising	

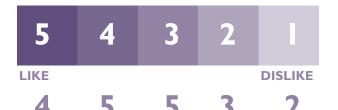




NUMBER OF RESPONSES

The sign in this photography was quite unpopular with many people and a score of three or two was given by the majority of participants. Comments about the sign included brash, bold and jazzy whilst some people thought that it was not in keeping with the area.

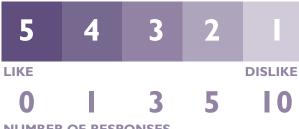




NUMBER OF RESPONSES

This shopfront received a mixed response and whilst a number of people gave it a score of three or four, a further four people gave it a score of five. The comments revealed a range of responses. Some people found the sign harmonious and smart with good use of colours, others thought it was dull and fussy.





NUMBER OF RESPONSES

The two signs in this photograph were unpopular with workshop participants who found them garish and confusing. The majority of people gave the signs a score of one highlighting their unpopularity. Most comments suggested that they are out of place for the



111111111111111111111111111111111111111	CONTROL OF THE PERSON NAMED IN			
5	4	3	2	
LIKE				DISLIKE
4	12	3	0	0

NUMBER OF RESPONSES

The sign in this photograph was quite popular and many people gave it a score of four. It was described as simple, neat and understated whilst some people thought it was refined and tasteful.

COMMENTS

Bitty Distracting Bold Anywhere Unplanned Hodge podge Garish (x2) Tacky Bad sign Jazzy Beautiful building Not in keeping Victorian Cheap (x2) Brash Plastic Appealing Untraditional

COMMENTS

Harmonious Modern Contemporary Restrained **Imaginative** Necessary Modern Classy Plain **Passable** Colourful **Formal** Simple (x2) Dull Traditional Fussy Smart Appropriate Confusing Pleasing

COMMENTS

Garish Unfocused Tacky 'In your face' Rural Overkill Modern Informative Out of place (x2) Overpowering Too much detail Messy Clashing Confusing Brash (x2) Discordant

COMMENTS

Acceptable Pleasant (x2) Coherent Traditional (x2) Controlling Understated Simple (x2) Refined Good ironwork Tasteful Nice lettering Visible Neat **Functional** Arty

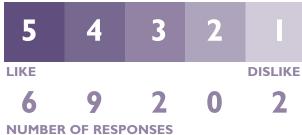
FOOTPATHS





The majority of people felt quite ambivalent about this footpath. It was described as functional and bleak by a number of people, whilst it was also considered utilitarian and austere.





Workshop participants considered the footpath over a waterway in this photograph attractive and tranquil. Other comments revealed that people thought the pathway leafy and inviting.





The footpath in this residential street was given a score three by the majority of people. The car parked over the footpath generated a number of specific comments reflecting the obstructed nature of the path, which made the environment appear 'urban'. Other comments revealed that people thought the area was pleasant and welcoming.





This footpath was unpopular with most people. Some people thought that the railings made the footpath uninviting and unwelcoming whilst others found it muddled or utilitarian.

Utilitarian Austere Gap Oppressive Functional (x4) Bleak (x3) Dark

COMMENTS

Traditional urban

Dank/dingy

Uninspiring
Cramped

Boring

COMMENTS

Unattractive Open
Attractive (x2) Guarded
Leafy Interesting
Delightful Pleasant
Inviting
Pleasing
Pretty
Relaxing
Tranquil
Well-suited

Urban (x2) Welcoming

Conflict Possibly

Bland dangerous

Green fringed Ambiguous

path Narrow but light

Obstructed

Spoilt by cars

Suburban

Pleasant (x3)

Busy

COMMENTS

COMMENTS Muddle Restricted Unwelcoming Conflict Bland Utilitarian Enclosed Basic Uninviting (x2) Uninviting Barrier Cyclists beware! **O**pen **Functional** Closed

BOUNDARIES





NUMBER OF RESPONSES

The floor tiles in this boundary treatment received a mixed response by workshop participants. Comments about the boundary reflected the range of opinions, including busy, average interesting and creative.





Some people considered the residential boundary in this image interesting whilst others found it heavy, ugly, messy or unpleasant. Scores given in relation to the boundary ranged from four to one.





This boundary was popular and many people gave it a score of four to reflect its popularity. Comments about the boundary highlighted that people liked its open nature and thought it was colourful, friendly and cared for.





The final boundary image was also popular and many people gave it a score of four of five. The boundary was considered attractive, welcoming and neat.

COMMENTS

Messy Neat

Blurred Symbolic

Busy Creative

Average Discreet

Jazzy tiling Too fussy

Interesting

Publicly private

Quite subtle

Detail

Attractive

COMMENTS Average Wine rack Protective Messy Heavy Ugly Ugly Harsh Open shapes Interesting (x4) Keep out Artificial Unpleasant Passable

COMMENTS				
Pleasant	Soft			
Open (x2)	Haphazard			
Nice	Fussy			
Pretty	Pleasant			
Charming	Cared for			
Colourful				
Attractive				
Pretty				
Urbanised garden				
Friendly				

COMM	ENTS
Public	Tokenistic
Small	Pretty
Attractive (x4)	Too weak
Smart	
Nice flowerboxes	
Welcoming	
Attractive	
Quite pleasant	
Neat	
Contained	

CONCLUSIONS

BUILDING MATERIALS

The workshop revealed that traditional materials in local styles were the most popular. More modern designs or those that did not reflect local characteristics were less popular. In general, simple styles and materials were preferred.

SHOP SIGNS

Simple, understated signs emerged as the most popular in the workshop. People appeared to prefer those shop signs that had a traditional style and were unfussy and clear. Bright, modern and colourful signs were unpopular and some people found these garish and tacky.

FOOTPATHS

The most popular footpaths were those that were open and natural in appearance. Footpaths with elements of planting or green space were more popular than those that were dominated by the built environment.

BOUNDARIES

The most popular boundary treatments were those that were open and colourful. Boundaries that included some elements of planting were also favoured. Those boundaries that combined different styles and materials were less popular than those that were simple and coordinated.

MOST POPULAR IMAGES









WORKSHOP 3 - WHERE ARE WE GOING?

Routes and connections

A short presentation was given to the group by Adam Lubinsky of Urban Practitioners about why certain aspects of the built environment have evolved in a particular way. The presentation examined the relationship between the built form and streetscape of an area and the paths that people chose to move around. In addition, the relationship between building density and street form, building heights and views were also discussed within the presentation.

Following the presentation, participants were asked to identify what they liked about their town by looking at a series of photographs examining building materials, shop signs, footpaths and boundaries. Participants were asked to consider four photographs under each heading

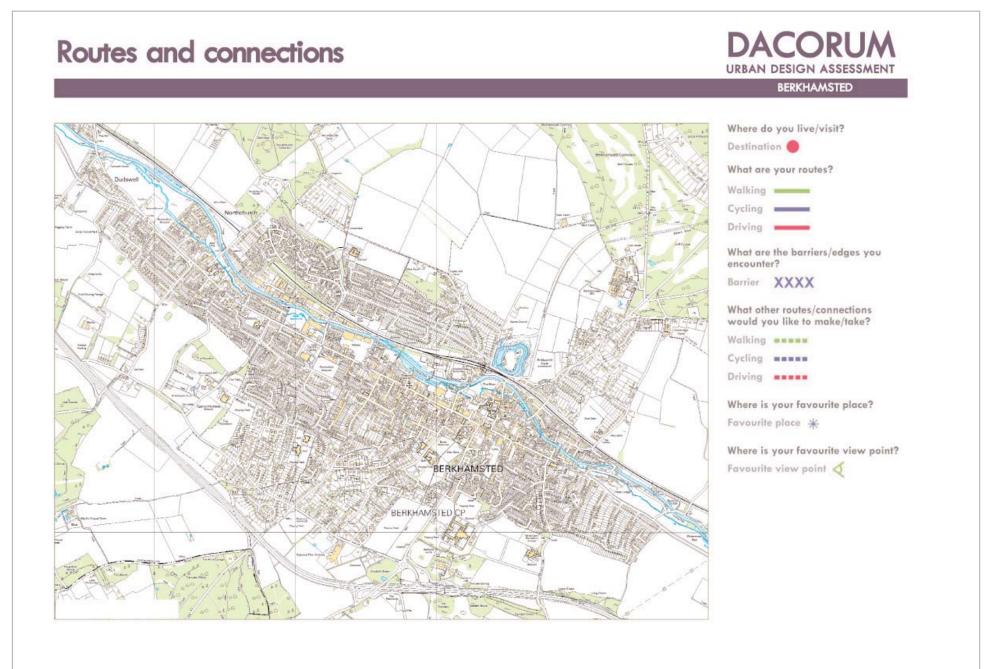
and assign each one a mark between one and five to indicate which ones they liked the most (with five representing those that were liked the most). In addition, participants were asked to write a word or phrase to describe how they felt about the image.

The following pages outline participants' responses to each of the images and the words that were selected to describe them. Beneath each image and the number scale are the total number of participants that allocated the image that particular score.

Next, participants used the pens to highlight the routes and connections that they would like to make within the town on foot, by car and by bicycle. Finally, they marked favourite views and places to visit.







WORKSHOP 3 - WHERE ARE WE GOING?

Routes

The most popular vehicular route in Berkhamsted was the High Street. The majority of people used this road to travel into and out of the town. Other common driving routes included New Road, Durrants Lane, Shooters Way, Kingshill Way and Chesham Road.

Popular pedestrian routes included those linking the town to the surrounding countryside to the north and south. Closer to the town centre, pedestrians often walked through the allotments and playing fields, leading to the south of Berkhamsted.

The main cycle route used by workshop participants

ran alongside the canal. The hilly nature of Berkhamsted and the surrounding area was perceived to prevent some people from using a bike.

Barriers

Barriers discussed at the workshop included traffic congestion occurring at the beginning and end of the school day around local schools. Traffic congestion on the High Street was also discussed, and the traffic lights at the junction with Kings Road were considered as a barrier to movement across the High Street. It was noted that congestion was exacerbated on the High Street by vehicles preferring to use this route rather than the bypass.

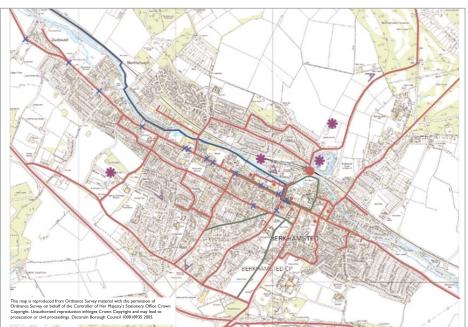
Narrow roads with cars parked on either side were perceived as another barrier to vehicular movement. One example in particular was Boxwell Road.

Other barriers that were discussed included the link road which encourages cars to drive through Northchurch.

The lack of a town square or focal point was considered a negative element and some people thought that a public space along the High Street would benefit the town centre.

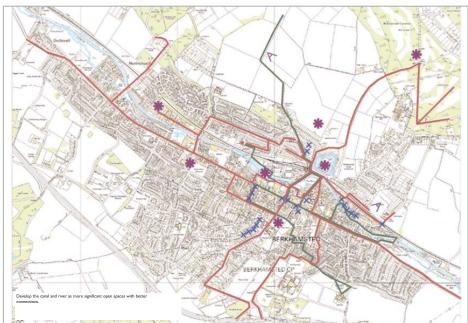
Views and favourite places

The historic buildings and abundant open space were cited as favourite aspects of Berkhamsted. In particular, the castle mount was very popular. The Pavilion, the canal and the town's recreation grounds were also listed as the favourite places of many people.



Group 1: Driving was the most common mode of transport





DACORUM URBAN DESIGN ASSESSMENT BERKHAMSTED

JANUARY 2006

