Parking Standards Design and Good Practice 30th June 2009
Public Consultation
Regulation 18



Consultation replies have been considered by a Parking Standards Consultation Assessment board, consisting of members of the Strategic Development group within Essex County Council who are members of the Parking Standards Working Group. The review took place over 5 sessions throughout June 2009.

The consultation responses are summarised in the table below under the categories: General Comment, Technical, Environmental Considerations, SUDS, Monitoring Framework, Enforcement, Cycling, Powered Two Wheelers, Disabled, Blue Badge, Planning Obligations, Transport Assessments, Travel Plans, Parking Bays, Safer Parking Scheme, Residential, Pavement Parking, Section 4, Commercial, Education, Motor Homes, Large Scale Development, Rural, Existing Situation.

Contact Name: Natalie Blaken	Organisation: EEDA	Reference: 004	
Summary of comments	Response to comments	Summary of proposed action	
Supporting	Noted	None	
Direct Reference: General Comment			
Contact Name: Carol Tomsett	Organisation: Navestock Parish Council	Reference: 005	
Summary of comments	Response to comments	Summary of proposed action	
Supporting	Noted	None	
Direct Reference: General Comment			
Contact Name: Nicholas Chivers	Organisation:	Reference: 008	
Summary of comments	Response to comments	Summary of proposed action	
Congratulating the logic of the proposed residential changes.	Noted	None	

Direct Reference: General Comment		
Contact Name: Anthony Jackson	Organisation:	Reference: 010
Summary of comments	Response to comments	Summary of proposed action
Welcomes the proposals to set minimum	Changes to setbacks should prevent vehicles	None
standards for spaces and garages. Need	parking across dropped kerbs. Maximum	
methods to prevent cars blocking access over	standards are part of National Guidance in an	
dropped kerbs. Parking controls force motorist to	effort to reduce the reliance on cars.	
move to another location. Where do maximum	No evidence was provided by the working	
standards come from? Destinations should be	group/District Councils that maximum standards	
considered on their own merit and maximum	were not working at "destinations" (e.g.	
exceeded where a case is made.	workplace, leisure, retail).	
Direct Reference: General Comment		
Contact Name: Anthony Shilson	Organisation:	Reference: 011
Summary of comments	Response to comments	Summary of proposed action
Supports proposed standards, new estates are	Noted	None
blighted by parked vehicles in every conceivable		
location bar a garage or drive as they do not fit.		
People can not be forced out of their car by such		
methods. Car and motorbikes will always be		
necessary for people, public transport is not good		
enough for people needs/takes too long. 100%		
agree with proposals.		
Direct Reference: General Comment		
Contact Name: Ken Pelling	Organisation:	Reference: 012
Summary of comments	Response to comments	Summary of proposed action
Watched the article on BBC news regarding the	Acknowledge Oakwood Park is an issue. There is	Prepare an individual response to letter.
parking standards with interest. Oakwood Park is	a fine balance between installing parking	
a classic case and requests the ECC look into	restrictions and keeping residents happy by not	
measures to prevent parking in Oakwood Park.	taking their perceived parking away from them.	
Direct Reference: General Comment		
Contact Name: Tony Hall	Organisation: Councillor for Church Langley	Reference: 014
Summary of comments	Response to comments	Summary of proposed action
Objected to previous maximum residential	Noted. The proposed residential (origin)	None
standards, individuals/families need to own a car.	standards are minimum, so developers can	

The number of spaces should relate to the number of bedrooms up to 5 beds rather than 2 beds. Conversions are a powerful issue. It is human nature to park outside their front door. The new proposals are welcome but do not go far enough.	provide more than specified if desired.	
Direct Reference: General Comment		
Contact Name: Jennifer Weeder	Organisation: Witham Town Council	Reference: 015
Summary of comments	Response to comments	Summary of proposed action
Supporting	Noted	None
Direct Reference: General Comment		
Contact Name: C McSweeney	Organisation: Tiptree Parish Council	Reference: 018
Summary of comments	Response to comments	Summary of proposed action
Supporting	Noted	None
Direct Reference: General Comment		
Contact Name: T Melhuish	Organisation: South Woodham Ferrers Town Council	Reference: 019
Summary of comments	Response to comments	Summary of proposed action
Supporting	Noted	None
Direct Reference: General Comment		
Contact Name: David Linnell	Organisation: Loughton Residents Association	Reference: 022
Summary of comments	Response to comments	Summary of proposed action
Supporting	Noted	None
Direct Reference: General Comment		
Contact Name: Helen Philpot	Organisation: Billericay Town Council	Reference: 023
Summary of comments	Response to comments	Summary of proposed action
Supporting	Noted	None
Direct Reference: General Comment		
Contact Name: Matthew Last	Organisation: Ardent Consulting	Reference: 028
Summary of comments	Response to comments	Summary of proposed action
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P.13 2.5.1 Supports P.14 2.6.2 Supports P.28 3.4.5 Supports. Reference should be made to the English Partnerships document <i>Car Parking: What works where</i>	The English Partnerships document is not specific to Essex.	None
Direct Reference: General Comment		
Contact Name: Peter Le Grys	Organisation: Maldon District Council	Reference: 032
Summary of comments	Response to comments	Summary of proposed action
The report is recognised as being a positive and realistic way forward, attempting to reconcile the difficulties in ensuring adequate parking facilities while encouraging and improving design within the build environment. One issue where perhaps further consideration is necessary relates to the extent of parking provision for destinations within districts such as Maldon where alternative modes of transport will still remain poor. Nethertheless, the document is an appropriate move forward and may be developed further in conjunction with this Council's preparation of its Local Development Framework.	Noted, the document has been produced for Countywide use so can not focus on the features of individual Districts.	None
Direct Reference: General Comment		
Contact Name: Jennifer Pettitt	Organisation: Alresford Parish Council	Reference: 034
Summary of comments	Response to comments	Summary of proposed action
The document has been considered by members of the Highways Working Party of Alresford Parish Council, who have no further comments to make.	Noted	None
Direct Reference: General Comment		
Contact Name: David Bird	Organisation: Savell Bird and Axon	Reference: 035
Summary of comments	Response to comments	Summary of proposed action
We welcome this review and are encouraged that ways of making land use and car parking requirements more efficient are being taken up.	Noted	None

Direct Reference: General Comment			
Contact Name: Vivienne Messenger	Organisation: Loughton Town Council	Reference: 040	
Summary of comments The committee welcomed a more realistic approach to parking issues i.e. car ownership and usage can not be controlled by parking restrictions, and supported steps to provide adequate parking for housing, commercial developments and transport hubs with a flexible approach to meet local circumstances. The Committee felt the suggestion that car parking provision be linked to the size of the property (number of bedrooms) was reasonable.	Response to comments Noted	Summary of proposed action None	
The committee would like children to be encouraged to walk/cycle to school provided safety concerns were addressed. In general it would like walking and cycling to be promoted by the provision of safe footpaths and cycling routes. The committee would like to discourage the harm and destruction done to grass verges by parked vehicles by the installation of suitable barriers and/or legal means, but recognise that it might, in some circumstances, be practical to remove verges in order to provide parking spaces.			
It agreed that modern car design required that minimum dimensions of parking bays and garages needed to be increased.			
The committee broadly supported the environmental considerations on P.11 but has some concerns regarding undercroft parking and potential health issues arising form fumes.			
It agreed with the change of use considerations			

on P.14.

The committee supported the proposal for bigger setbacks.

The committee had some difficulty assessing the document because there was no overview, nor comparisons of previous and proposed parking standards.

Direct Reference: General Comment		
Contact Name: David Porth	Organisation: Sturmer Parish Council	Reference: 041
Summary of comments	Response to comments	Summary of proposed action
A timely well prepared and presented document	Noted	None
which was welcomed by our Parish Council		
Direct Reference: General Comment		
Contact Name: Dr Allan Burns	Organisation: On behalf of self and McCarthy and	Reference: 042
	Stone (Development) Ltd	
Summary of comments	Response to comments	Summary of proposed action
1.2.1 The review of standards is prudent	Noted	None
2.2.1-2.2.6 Supports		
Direct Reference: General Comment		
Contact Name: Lorraine Green	Organisation: Stock Parish Council	Reference: 048
Summary of comments	Response to comments	Summary of proposed action
The Parish Council agree with the residential	Noted	None
guidelines and recommendations. Good public		
transport would solve the problem.		
Direct Reference: General Comment		
Contact Name: Malcolm Inkster	Organisation: Tendring District Council	Reference: 049
Summary of comments	Response to comments	Summary of proposed action
The revised parking design and standards	Noted	None
document reflect emerging government		
guidance, and will provide this Council with		

sound advice and good practice guidance on the design of parking provision. The key change to standards relates to residential provision – proposing to require this as a minimum rather than (as previously) a maximum. This is welcomed and should help development control decisions in terms of reducing the likelihood of on-street parking.

Direct Reference: General Comment		
Contact Name: Margaret Gellatly	Organisation:	Reference: 052
Summary of comments	Response to comments	Summary of proposed action
Existing parking arrangement do not allow for	The guidance is for new developments, not	None
adaptation. Much of the writing within the	existing.	
document is incomprehensible.		
Makes comments regarding existing situation at a		
local supermarket, health centre and offices		
which lack the standards set out in the guide, e.g.		
disabled provision and location and powered two		
wheeler provision).		
Direct Reference: General Comment		
Contact Name: Deborah Milnes	Organisation: Frinton and Walton Town Council	Reference: 053
Summary of comments	Response to comments	Summary of proposed action
The Town Council welcome the suggested	Noted	None
minimum parking standards as proposed in this		
draft consultation document.		
Direct Reference: General Comment		
Contact Name: Susan Deluca	Organisation: North Weald Bassett/Birdbrook	Reference: 057
Contact Hamo. Cadan Bolada	Parish Council	Tolololo. 301
Summary of comments	Response to comments	Summary of proposed action
The Parish has concerns that the rules for homes	The standards for destinations are not being	None
are relaxed but rules for destinations	changed in the majority of cases.	
tightened. Factories limited to 1 space per	, , , , , , , , , , , , , , , , , , , ,	
50sqm and golf courses 3 per hole are just two of		

many. Planners still harbour the notion that inconveniencing motorists will reduce the use of the car when in fact there is no alternative for many.		
Need to support the provision of adequate parking via S106 agreements.	Noted	None
Direct Reference: General Comment		
Contact Name: Helen De La Rue	Organisation: East of England Regional Assembly	Reference: 059
Summary of comments	Response to comments	Summary of proposed action
The committee agreed that the consultation document does not raise any issues of general conformity against policies of the East of England Plan.	Noted	None
Direct Reference: General Comment		
Contact Name: R Harvey	Organisation: Fingringhoe Parish Council	Reference: 060
Summary of comments	Response to comments	Summary of proposed action
The Parish Council support the increase of parking provision for new developments.	Noted	None
Direct Reference: General Comment		
Contact Name: John Blake	Organisation: Broomfield Parish Council	Reference: 062
Summary of comments	Response to comments	Summary of proposed action
The Parish Council would like to support the general thrust of the draft Parking Standards Consultation Document. We agree that the	Noted	None
Government's attempts to limit car use by making		
it difficult to park have not succeeded in reducing		
car ownership and have resulted in new		
neighborhoods that are less safe, more		
disorganised through random parking and		
therefore more dominated by the car. It has also		
failed to tackle the real problem, which is car use		
rather than car ownership. The key strategy		

should be providing high quality and affordable alternatives to the car. The goal should be to promote these so that people are happy to leave their cars at home (it is less important whether people own cars or not, as long as there is a realistic alternative to using them).

While increasing the standards for car parking (e.g. larger garages and parking lots to accommodate modern family cars), the Parish Council is keen that this should not lead to significantly larger or more sprawling development. As an area that has been identified to accommodate 800 new dwellings in Chelmsford Borough Council's North Chelmsford Area Action Plan, we are keen that new development should continue to be as compact as possible. We therefore support a good range of parking options, including well-designed and safe common parking areas rather than a general return to large front drives, which can be an inefficient use of space. We also support the provision of safe and accessible parking space for bikes to encourage this mode of transport.

Contact Name: Kate Fox	Organisation: Great Bardfield and Finchingfield Parish Council	Reference: 064	
Summary of comments	Response to comments	Summary of proposed action	
Both Councils welcome the document and agreed it to be comprehensive, very readable etc.	Noted	None	
Direct Reference: General Comment			
Contact Name: Cllr Dr R D Feltham	Organisation: Silver End Parish Council	Reference: 065	
Summary of comments	Response to comments	Summary of proposed action	
P.35, 36, 41, 42 3,4.13, 3,4.14, 3,4.23 – Verv	Noted	None	

Summary of comments The review of car parking standards across the county is welcome since it has been apparent for some time that the present standards do not adequately cater for the car particularly in residential developments. Direct Reference: General Comment Contact Name: Paul Munson Summary of comments The District Council supports the general approach of the revised standards. Direct Reference: General Comment Contact Name: Clive Potter Contact Name: Clive Potter Summary of comments Responsible to the service of the service	nisation: Castle Point Borough Council onse to comments nisation: Braintree District Council onse to comments	Reference: 066 Summary of proposed action None Reference: 067 Summary of proposed action
Summary of comments The review of car parking standards across the county is welcome since it has been apparent for some time that the present standards do not adequately cater for the car particularly in residential developments. Direct Reference: General Comment Contact Name: Paul Munson Summary of comments The District Council supports the general approach of the revised standards. Direct Reference: General Comment Contact Name: Clive Potter Summary of comments Responsible to the standards of the standards.	nisation: Braintree District Council	Summary of proposed action None Reference: 067
The review of car parking standards across the county is welcome since it has been apparent for some time that the present standards do not adequately cater for the car particularly in residential developments. Direct Reference: General Comment Contact Name: Paul Munson Summary of comments The District Council supports the general approach of the revised standards. Direct Reference: General Comment Contact Name: Clive Potter Contact Name: Clive Potter Summary of comments Response	nisation: Braintree District Council	None Reference: 067
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Contact Name: Clive Potter Organ Summary of comments Response		
Summary of comments Response		
· · · · · · · · · · · · · · · · · · ·	nisation: Great Totham Parish Council	Reference: 068
	onse to comments	Summary of proposed action
We support the proposals.		None
Direct Reference: General Comment		
Contact Name: Philip Niesing Organ	nisation: Harlow District Council	Reference: 069
Summary of comments Response	onse to comments	Summary of proposed action
Generally the Council has no problems with the Noted		None
revised document, however given that the August		
2001 Parking Standards Document forms part of		
Harlow's Replacement Adopted Local Plan, legal		
advice is being obtained as to whether the		
revised Parking Standards can be implemented.		
Direct Reference: General Comment		

Contact Name: G Bassett	Organisation: Shotgate Parish Council	Reference: 074
Summary of comments	Response to comments	Summary of proposed action
Please accept the late response to this	Noted	None
consultation. At this moment in time, Shotgate	Noted	Hono
Parish Council does not have anything more to		
add.		
Direct Reference: General Comment		
Contact Name: Mrs M Cheatle	Organisation: Althorne Parish Council	Reference: 075
Summary of comments	Response to comments	Summary of proposed action
Althorne Parish Council congratulate the Essex	Noted	None
County Council on the production of a well		
designed and delivered consultation which has		
the support of the Althorne Parish Council		
Direct Reference: Technical		
Contact Name: Amanda Ward	Organisation: Stanway Parish Council	Reference: 021
Summary of comments	Response to comments	Summary of proposed action
Document should be presented in concise, easy	Noted	None
readable format with less repetition		
Direct Reference: Technical		
Contact Name: Laura Chase	Organisation: Colchester Borough Council	Reference: 024
Summary of comments	Response to comments	Summary of proposed action
P.61 Reword last para to emphasis only	Noted	Amend P.61.
reduction to vehicle parking std, not cycle/P2W		
Direct Reference: Technical		
Contact Name: Laura Chase	Organisation: Colchester Borough Council	Reference: 024
Summary of comments	Response to comments	Summary of proposed action
Photos need reviewing. P.24 poor design, lacking	Noted	Review photos, add captions.
trees/visual mitigation. Photos need better		
captions to establish links to text, not always		
clear if they show good or bad design.		
Direct Reference: Technical		
Contact Name: James Turley	Organisation: Scott Wilson on behalf of Galliard	Reference: 031
		

Summary of comments

PPS 12 makes it clear that Supplementary Planning Documents (SPD) should not be used to make new policy, PPS12 p.26 Para 6.4. Supplementary Planning Documents should be used to support and elaborate upon development plan documents and not create new policy. Furthermore only development plan making authorities are able to adopt SPD's in support of those development plans and should not produce other planning guidance. Should this document be adopted by the County Council it would not and could not therefore become a Supplementary Planning Document.

As this document would not have been through the SPD adoption process it will benefit from neither the rigour of the SPD adoption process or its statutory status. The document should therefore be attributed little weight in the consideration of planning applications. Furthermore, as the content of the proposals are contrary to National planning policy local planning authorities will be mindful that any weight attributed to the document in the determination of a planning application may be disregarded by an Inspector should an appeal be made against any refusal to grant planning permission.

Furthermore LPA's should not adopt this document as SPD due to its lack of conformity to Homes

Response to comments

PPS12 P.26 Para 6.3 states that "Supplementary guidance to assist the delivery of development may be prepared by a government agency. Regional Planning Body or a County Council or other body (e.g. AONB committee) where this would provide economies in production and the avoidance of duplication e.g. where the information within it would apply to areas greater than single districts. Such guidance would not be a supplementary planning document. However, if the same disciplines of consultation and sustainability appraisal (where necessary) are applied, such information might, subject to the circumstances of a particular case, be afforded a weight commensurate with that of SPD's in decision making. This may be more likely if the district/borough/city councils to which it is intended to apply endorse the guidance..." It is the intention that District Councils will endorse the guidance, therefore giving the document weight commensurate to a SPD.

Summary of proposed action

None

or support for national planning policy. **Direct Reference: Technical**

Contact Name: James Turley

Reference: 031

Organisation: Scott Wilson on behalf of Galliard Homes

0	Decree to a constant	O server of conservations
Summary of comments Draft Parking Standards - disputes what is stated in Introduction and Policy context. The document is contrary to the fundamental principal of national planning policy. Little weight would be attributed by Secretary of State, LPA's should not adopt document. Will have negative impact on delivering high quality, sustainable, built environment. Copy of consultation response has been forwarded to Go East and LPA's.	Response to comments Following extensive research into the current situation on the ground in Essex by the working group, it was decided that the revised standards would need to depart from current national policy if the parking situation in residential developments were to improve. The evidence demonstrated in the document proves that current national policy is not effective in residential development in Essex.	Summary of proposed action None
Direct Reference: Technical		
Contact Name: Steve Charman	Organisation: Brentwood Borough Council	Reference: 036
Summary of comments P.57 Residential Education Establishment, further/higher education, error in text, does not state spaces per how many students?	Response to comments Noted	Summary of proposed action Amend
Direct Reference: Technical		
Contact Name: John Pollard	Organisation: Chelmsford Borough Council	Reference: 037
Summary of comments Para 1.2 The document will be contrary to Government advice/planning policy which is a test of soundness in LDF, DfT and Go East response will be significant to the SPD adoption process, should they not accept changes, CBC could not adopt the document through the LDF	Response to comments Noted, no response was received from Go East or DfT	Summary of proposed action None
Direct Reference: Technical		
Contact Name: John Pollard	Organisation: Chelmsford Borough Council	Reference: 037
Summary of comments 1.2 Chelmsford Borough Council has an adopted a Supplementary Planning Document 'Making Places' which includes design guidance about 'accommodating the car' at pages 72 to 75. These guidelines are generally in-line with the guidance provided in the Design and Layout	Response to comments Noted	Summary of proposed action None

section of the document. In its present form the Council would not adopt the guidance.		
Car parking has to function as a shared surface, and should be designed as such, avoiding excessive treatment which could cause more confusion to the majority of users. Pedestrian use of the space should be the starting point.	Noted	None
Direct Reference: Technical		
Contact Name: John Pollard	Organisation: Chelmsford Borough Council	Reference: 037
Summary of comments All photographs in the document need notations to clearly show what the purpose of the image is trying to portray. Photographs on page 8 and page 10 of the consultation document include notations and this principle should continue throughout.	Response to comments Noted	Summary of proposed action Provide caption with each photo
Direct Reference: Technical		
Contact Name: Ian Bradley	Organisation: Great Waltham Parish Council	Reference: 039
Summary of comments The doc is reacting to the past, not considering future trends (e.g. electric cars). Proposals are too much stick and not enough carrot (i.e. restrict parking at destination so you have to catch bus or use bike) Reliant on public transport, yet PT is subject to economic conditions and supply and demand at any given time. No link to PT policy referred to.	Response to comments Noted	Summary of proposed action None
Direct Reference: Technical		
Contact Name: Dr Allan Burns	Organisation: On behalf of self and McCarthy and Stone (Development) Ltd	Reference: 042
Summary of comments 2.4.2 The guidance accepts that non-residential developments are governed by maximum	Response to comments This was the working groups preferred method, consequently it is a requirement of the Parking	Summary of proposed action None

standards. The example given here should state that the maximum standard is rounded up to 5. This is NOT a requirement, as indicated.	Standards Design and Good Practise document.	
Direct Reference: Technical		
Contact Name: Dr Allan Burns	Organisation: On behalf of self and McCarthy and Stone (Development) Ltd	Reference: 042
Summary of comments 2.5.1 Purpose of paragraph is unclear, is it for non-residential (if so developers should be advised as to where this might occur, PPG13 allows authorities to require a reduced provision) or residential. Needs clarification.	Response to comments Noted	Summary of proposed action Clarify wording to 2.5.1
Direct Reference: Technical		
Contact Name: Dr Allan Burns	Organisation: On behalf of self and McCarthy and Stone (Development) Ltd	Reference: 042
Summary of comments	Response to comments	Summary of proposed action
2.11.3 Ratio the wrong way round	Noted	Amend wording of 2.11.3
Direct Reference: Technical		
Contact Name: John Hammond	Organisation:	Reference: 044
Summary of comments	Response to comments	Summary of proposed action
Photos throughout document need better explanation.	Noted	Provide caption with each photo.
Needs more examples of good and bad practice cycle storage especially in high density developments.	Noted	Look for better examples.
Direct Reference: Technical		
Contact Name: Liam Ryan	Organisation: Cambell Reith on behalf of themselves and Morgan Sindall	Reference: 061
Summary of comments	Response to comments	Summary of proposed action

It appears that the evidence base is too small to deliver a supplementary planning document that is considered to be "Justified, Effective and consistent with national policy" in accordance with PPS12. Believe that it is appropriate for ECC to prepare a robust and credible evidence base in advance of further consultation on this document and that the draft parking standards should be withdrawn until the evidence base has been prepared and debated.	The evidence base put forward in the revised document is considered more than adequate to demonstrate the issues and consequent steps	None
Direct Reference: Technical		
Contact Name: Peter Court	Organisation: Bovis Homes	Reference: 063
Summary of comments	Response to comments	Summary of proposed action
P.11 2.1.1 Bovis believe it is inappropriate for ECC to require developers to be responsible for what happens on adjacent highway networks, such matters are beyond the control of developers: these are issues for the County Council and existing residents. Instead developers should be required to meet the stds in	Developers must prove that sufficient standards are applied to prevent overspill parking in surrounding area on existing highway.	None
this document for their own proposals Direct Reference: Environmental Considerations		
Contact Name: Phil Sturges	Organisation: Natural England	Reference: 038
Summary of comments Natural England is pleased to note, at a local scale for individual parking proposals, the SA NTS refers to the need to consider whether the proposals are likely to have a significant effect on the management of a European site (an SAC, SPA (or Ramsar site)). Generally there is little reference to potential impacts on the natural environment in the draft Guide. Such environmental considerations should be included in the Guide, perhaps in an Appendix.	Response to comments The Parking Standards guide will be used in conjunction with development proposals which will go through the standard plan process applied by the LPA involved. At this time the environmental impact will be one of the considerations of due planning process.	Summary of proposed action None

Direct Reference: SUDS Contact Name: Lindsay Hinchsliffe	Organisation: Environment Agency	Reference: 013
Summary of comments Any car park or parking area design should include Sustainable Drainage systems (SUDS) in accordance with Approved Document Part H of the Building Regulations 2000. Parking areas often susceptible to oil contamination and should be encouraged to be considered within design, all surface water run off from these areas should pass through an oil separator compatible with the site.	Response to comments Noted	Summary of proposed action Add paragraph to document in Guidance section to refer to surface water drainage/permeable materials.
Direct Reference: SUDS		
Contact Name: Phil Sturges	Organisation: Natural England	Reference: 038
Summary of comments	Response to comments	Summary of proposed action
The SA NTS states that the Parking Standards document should emphasise the need for sustainable drainage systems and pollutant filters to be designed into parking areas as well as highlighting more clearly the need to fully address flooding and water quality impacts. We concur with this view. Sustainable drainage systems also have the added benefit of providing habitat creation (e.g. reedbeds, ponds and swales), which would enhance environmental quality.	Noted	Add further commentary re SUDS in 2.2
Direct Reference: Monitoring Framework		
Contact Name: Phil Sturges	Organisation: Natural England	Reference: 038
Summary of comments	Response to comments	Summary of proposed action
We agree that the adopted document should	Monitoring the effectiveness of the new planning	None
contain a Monitoring Framework that includes	guide will be carried out by the working group.	
realistic indicators that assess the effectiveness	However, it has to be acknowledged that this	
of the Guide, contributing to increased use of	must be a medium term aspiration as	
sustainable forms of transport.	development using the new standards will not be	

	in place until 2011/12 at the earliest.	
Direct Reference: Enforcement		
Contact Name: Susan Rouse	Organisation: Ridgewell Parish Council	Reference: 025
Summary of comments	Response to comments	Summary of proposed action
What legislation is available to enforce non-descript parking.	The document looks at Design and Good Practice, not enforcement/legislation.	None
Direct Reference: Enforcement		
Contact Name: Cllr Perry	Organisation: Saffron Walden Town and Uttlesford District Councillor	Reference: 071
Summary of comments It is a good sound advisory document but it doesn't go far enough. Standards must have enforcement, not just 9 to 5 Monday to Friday and there must be legislation in support e.g. parking on the footway. There is no mention of red routes or controlled pavement parking which has been effective in London Boroughs.	Response to comments The standards need to go hand in hand with enforcement, although the document is not about enforcement.	Summary of proposed action None
Direct Reference: Cycling		
Contact Name: Laura Chase	Organisation: Colchester Borough Council	Reference: 024
Summary of comments P.45 3.6.3 Reword to say "conveniently located for the cycle parking user in a secure area"	Response to comments Noted	Summary of proposed action Amend 3.6.3.
Direct Reference: Cycling		
Contact Name: Steve Charman	Organisation: Brentwood Borough Council	Reference: 036
Summary of comments The revised cycle parking standards are commended as being more realistic and less	Response to comments Noted	Summary of proposed action None
likely to result in the considerable overprovision which presently occurs, particularly in large developments. The overprovision brings the current standards into disrepute.		

Direct Reference: Cycling		
Contact Name: John Pollard	Organisation: Chelmsford Borough Council	Reference: 037
Summary of comments 2.10 No evidence as to level of usage of cycle parking. Further investigation is required including usage surveys of existing cycle parking	Response to comments Due to the fact that existing cycle parking standards are so onerous, the full standard rarely gets built so there is little evidence on the ground. The parking standards proposed were agreed by all working party members on observed usage.	Summary of proposed action None
Direct Reference: Cycling		
Contact Name: Phil Sturges	Organisation: Natural England	Reference: 038
Summary of comments	Response to comments	Summary of proposed action
2.10: Regarding the provision of cycle parking, we recognise the significant positive impact of cycling through the promotion of healthy and active lifestyles. We support the minimum Cycle Parking Standard which will promote this sustainable transport option.	Noted	None
Direct Reference: Cycling/PTW		
Contact Name: Ian Bradley	Organisation: Great Waltham Parish Council	Reference: 039
Summary of comments	Response to comments	Summary of proposed action
Para 2.10 and 3.6, and 2.11 Cycle and 2 wheeler parking. Skirts around the issue of security. It says that there should be secure parking, CCTV should be provided but gives no practical view of how this can be achieved. It is understood that bicycle thefts from Chelmsford railway station is high – this is where the carrot should come in – if we can't make the station secure, what is the hope for anywhere else.	Noted	Expand on security guidance for cycles and powered two wheelers.
Direct Reference: Cycling		
Contact Name: Dr Allan Burns	Organisation: On behalf of self and McCarthy and Stone (Development) Ltd	Reference: 042

Summary of comments 2.10.6 This sentence reads like all developments have travel plans, suggests it should be reworded to say 'where a travel plan is in place'. What happens if it is physically impossible to increase provision?	Response to comments Noted. Where provision is impossible, look at on a case by case basis.	Summary of proposed action Amend 2.10.6
Direct Reference: Cycling		
Contact Name: John Hammond	Organisation:	Reference: 044
Summary of comments P.16 2.10 Section should be clear that cycle parking arrangements must be integrated into plans before Planning Permission is granted, not left to chance by only having cycle parking as a planning condition.	Response to comments Noted	Summary of proposed action Add comment to 2.10.1
There is only value in having standards if they are implemented. Sample monitoring of provision should occur and any problems with good practice raised with the case officer. Direct Reference: Cycling/ Powered Two	Provision is reviewed via Travel Plan monitoring.	None
Wheelers		
Contact Name: John Hammond	Organisation:	Reference: 044
Summary of comments	Response to comments	Summary of proposed action
P.19 2.11.3 It is inappropriate to make powered two wheelers or cycle parking spaces a ratio of car parking maximum. Should developer not provide any vehicle space, no powered two wheeler spaces would be provided.	A minimum of 1 powered two wheeler space is required across the board. Cycle standards are not based on vehicle provision.	None
P64 cycle and powered two wheelers need to have their own minimum standards, not based on vehicle spaces.	A minimum of 1 powered two wheeler space is required across the board. Cycle standards are not based on vehicle provision.	None
Direct Reference: Cycling		
Contact Name: John Hammond	Organisation:	Reference: 044
Summary of comments	Response to comments	Summary of proposed action

P.60 The number of cycle storage spaces should be proportional to the number of beds, similar to vehicles spaces and in the Case for Sustainable Homes.	The majority of residential developments will have in-curtilage storage, for apartments, communal storage is available where it is likely there will be extra availability due to not everyone taking up their space allocation.	None
Direct Reference: Cycling	·	
Contact Name: Paul Munson	Organisation: Braintree District Council	Reference: 067
Summary of comments The document does not provide evidence that cycle parking standards are too onerous, needs to be supported by examples to show that existing provision is under used.	Response to comments Often the LPA's do not require the minimum standard to be built because so many are required, therefore there are few examples on the ground.	Summary of proposed action None
Direct Reference: Cycling	Organization	Reference: 077
Contact Name: Stephen Bolter Summary of comments	Organisation: Response to comments	Summary of proposed action
P.43 3.6.2 & 3.6.4 The provision of secure covered cycle storage close to (main) entrances is a severe constraint on design. There is no reason why cyclists should have a specially privileged position.	Disagree, as a sustainable transport options, cycling should be promoted	None None
Direct Reference: Powered Two Wheelers		
Contact Name: Alan Gillard	Organisation: Motorbike enthusiast	Reference: 003
Summary of comments Submission provides in depth information regarding the parking design and layout requirements of Powered Two Wheelers. Advice includes: Cobbles and gravel destabilise machines, level ground is ideal, bikes are heavy to pick up, bikes can damage soft tarmac surfaces. Bay size is important, adequate width to prevent knocking and overbalancing, adequate length to allow bike to be clear of highway, and adequate height to allow for bike to enter with rider on top (e.g. think PTW parking under car park ramps). Access can be a problem, consider PTW turning circles, adequate clearance from	Response to comments Useful information from first hand experience.	Summary of proposed action Include points raised to reword section 3.5 Powered Two Wheeler Parking Design, to provide better guidance.

highway. Exclude drain covers/grids, manhole
covers, studs, cat's eyes, cobbles, soft tarmac,
and cars form PTW parking areas. Dropped
kerbs are important for access. Horizontal
hitchings are best, off the ground. Bikes parks
can be a haven for thieves, cameras, bollards,
lighting etc help, parking should be located in a
visible area, not "around the back", covered
parking is a benefit. Lockers large enough to fit
crash helmets in are important along with riding
gear.

Direct Reference: Powered Two Wheelers		
Contact Name: Matthew Last	Organisation: Ardent Consulting	Reference: 028
Summary of comments	Response to comments	Summary of proposed action
Powered Two Wheeler standards are considered	The Parking Standards working group believes	None
excessive given the level of ownership. Census	the revised standard is acceptable. Powered Two	
Travel to work data suggests 1/30 car spaces is	Wheel use is considered a sustainable mode of	
adequate.	transport and should be encouraged.	
Direct Reference: Powered Two Wheelers		
Contact Name: Pam Herbert	Organisation: Earls Colne Parish Council	Reference: 030
Summary of comments	Response to comments	Summary of proposed action
Statement 12 – Powered two wheelers cannot	Unsure what statement 12 is? Powered Two	None
possibly be contributing to a reduction in noise	Wheel use is considered a sustainable mode of	
pollution as they, generally, are far noisier than	transport and should be encouraged.	
cars and light vans.		
Direct Reference: Powered Two Wheelers		
Contact Name: John Pollard	Organisation: Chelmsford Borough Council	Reference: 037
Summary of comments	Response to comments	Summary of proposed action
The revised standards appear to be adequate but	The existing standard was discussed with the	None
in view of the increase in popularity of powered	working group and in view of evidence on the	
two wheelers (PTW) in recent years surveys of	ground and from the experience of the group, it	
usage of existing PTW parking should be carried	was decided to revise the standards.	
out.		

Contact Name: Dr Allan Burns	Organisation: On behalf of self and McCarthy and	Reference: 042
	Stone (Development) Ltd	
Summary of comments	Response to comments	Summary of proposed action
2.11.4 Blanket requirement not appropriate.	Noted	Amend the standard for Retirement/Warden Controlled
Residents of sheltered housing for the elderly		Developments. The full powered two wheeler requirement is not
would not likely own a P2W. Guidance should		necessary, there should still be some provision for staff, and also
allow for exceptions.		some provision made for secure and covered mobility scooter
		parking.
Direct Reference: Powered Two Wheelers		
Contact Name: Dr Allan Burns	Organisation: On behalf of self and McCarthy and	Reference: 042
	Stone (Development) Ltd	
Summary of comments	Response to comments	Summary of proposed action
2.11.6 This sentence reads like all developments	Noted. Where provision is impossible, look at on	Amend 2.11.6
have travel plans, suggests it should be reworded to say 'where a travel plan is in place'. What	a case by case basis.	
happens if it is physically impossible to increase		
provision?		
Direct Reference: Disabled		
Contact Name: Brian Upton	Organisation: Community Inclusion, ECC	Reference: 016
Summary of comments	Response to comments	None
3.3.3 Could dimensions of disabled parallel	Ramps are used by the minority of disabled	
parking bays be increased to cater for rear	drives/passengers. To require all parallel bays to	
access ramps?	be extended in length would demand too much land take.	
	ialiu take.	
Direct Reference: Disabled		
Contact Name: Brian Upton	Organisation: Community Inclusion, ECC	Reference: 016
Summary of comments	Response to comments	Summary of proposed action
3.4 Make reference to tactile distinction on a	Comment too detailed for Parking Standards	None
shared surface similar to 3.1.4	Design and Good Practice document.	

Contact Name: Brian Upton	Organisation: Community Inclusion, ECC	Reference: 016
Summary of comments	Response to comments	Summary of proposed action
3.4 Could consideration be given to providing a	P.60/61 deals with disabled parking at residential	None
disabled parking space for visitors?	developments.	
2 -1		
Direct Reference: Disabled		
Contact Name: Brian Upton	Organisation: Community Inclusion, ECC	Reference: 016
Summary of comments	Response to comments	Summary of proposed action
3.4.26 Retirement/Warden Controlled	Noted	The full powered two wheeler requirements at
Developments - provide space for mobility		Retirement/Warden Controlled developments are not necessary,
scooters to be safely charged outside preventing		there should still be some provision for staff, and also some
H&S issues in hallways and consider standards		provision made for secure and covered mobility scooter parking.
for mobility scooters.		
Direct Reference: Disabled		
Contact Name: Brian Upton	Organisation: Community Inclusion, ECC	Reference: 016
Summary of comments	Response to comments	Summary of proposed action
2.12 Emphasise advice in section 2.12 Provision	No need to provide same advice in two locations	Add a paragraph to beginning of Section 4 to state S.4 should be use
for Disabled Parking in S.4	within the document.	in conjunction with previous sections of the document.
Direct Reference: Disabled		
Contact Name: Pam Herbert	Organisation: Earls Colne Parish Council	Reference: 030
Summary of comments	Response to comments	Summary of proposed action
2.12.2 – A review of the number disabled spaces	Noted	None
required should be carried out periodically to		
ensure they reflect the demand. Currently		
experience shows that there is an overprovision		
in many public car parks (i.e. a large number of		
spaces are always empty).		
Direct Reference: Disabled		
Contact Name: John Pollard	Organisation: Chelmsford Borough Council	Reference: 037
Summary of comments	Response to comments	Summary of proposed action
3.3 British Standard BS 8300:2009 'Design of	There are various sources of guidance on this	Make reference in 3.3 Disabled Parking Design to varying
buildings and their approaches to meet the needs	subject. Guidance given in the Parking Standards	guidance available. Add a paragraph to section 3.3 to state that
of disabled people - Code of practice' came into	document is in line with other guidance.	whilst all guidance varies slightly, the guidance given within the

affect on 28 February 2009. Section 4 of the document covers 'Car parking, garaging, and setting-down and picking-up points'. Section 3.3 of the consultation document should be revised based upon this document.		Parking Standards document has taken account of the trend for increased vehicle size and the increased bay size within the document is supported by disability groups.
The language used in the consultation document 'disabled parking' is not good practice. All references in the document to 'disabled parking' should be changed to 'accessible parking' as this is the correct terminology. The agreed emblem of disability is a world agreed emblem and not a British Standard.	Accessible parking implies it is accessible to everyone. Consulted with ECC Community Inclusion Officer who states the Options for Independent Living group feels the section should be title "Blue Badge Parking".	Change section title to "Blue Badge Parking"
Section 4.1, Figure 1 of BS 8300:2009 gives dimensions for designated on street parking bays. Section 4.2.1 of BS 8300:2009 specifies levels of provision of accessible parking for workplaces, shopping, recreation and leisure facilities, railway car parks, religious buildings and crematoria, and sports facilities. Sections 4.2.2 and 4.2.3 address design and layout, access to, and location of designated off-street parking spaces. This should be incorporated into the parking standards document.	There are various sources of guidance on this subject. Guidance given in the Parking Standards document is in line with other guidance. The standards outlined in BS 8300:2009 are similar to that in TAL 5/95 but go further in suggesting in addition to disabled parking provision, a proportion of enlarged standard spaces should be required. The revised standards meet this by requiring bays of an increased size to previous standards.	None
The laying of drop kerbs (paragraph 3.3.5 of consultation document) should follow 'Guidance on the use of Tactile Paving Surfaces' DETR. (paragraph 3.3.5 of consultation document).	Noted	Insert reference in paragraph 3.3.5
The design element of this section is weak. It only refers to lines, hatchings, dropped kerbs etc. It should draw attention to design led treatments. One good example is the central car park in Bury St Edmunds which has some very well designed accessible parking bays marked by way of good	Noted	None

avality materials avaiding any pool for pointed		
quality materials avoiding any need for painted lines and hatchings.		
Direct Reference: Disabled	0 : " 0	D. ()))
Contact Name: David Porth	Organisation: Sturmer Parish Council	Reference: 041
Summary of comments 3.3 Disabled parking spaces are often	Response to comments The standard is taken from National Guidance	Summary of proposed action None
overprovided – is the correct population ratio		
applied when determining the distribution of		
disabled parking spaces?		
Direct Reference: Disabled		
Contact Name: Kevin Wright	Organisation: Epping Forest District Council	Reference: 045
Summary of comments	Response to comments	Summary of proposed action
Disability Equality Consultative Group suggests	This is the case with car parks 200 bays or less.	None
businesses are encouraged to designate 5% of		
their parking bays for disabled users.		
Direct Reference: Disabled		
Contact Name: Stephen Bolter	Organisation:	Reference: 077
Summary of comments	Response to comments	Summary of proposed action
P.20 2.12.2 The minimum disabled parking space	Noted	Add note to table in 2.12.2 to state that in cases where the number of
requirement for small units (e.g. 3 bays for a		vehicle parking bays are less than 10, the LPA will consider Blue Bad
small retail kiosk) is too great. (If the kiosk only		Parking provision on a case by case basis, taking into account the
5m2 GFA, then the total number of spaces must		quantity of available Blue Badge Parking in the vicinity.
not exceed 1, of which 3 must be for the		
disabled!! That is 300% of the spaces must be for		
the disabled!!)		
Direct Reference: Blue Badge		
Contact Name: Pam Herbert	Organisation: Earls Colne Parish Council	Reference: 030
Summary of comments	Response to comments	Summary of proposed action
If it is considered, as the Highway Code	Not appropriate for this document.	None
suggests, that it is undesirable on safety grounds		
for vehicles to park on double yellow lines, how		
does the displaying of a Blue Disabled Badge		
change the situation?		

Contact Name: David Linnell	Organisation: Loughton Residents Association	Reference: 022
Summary of comments P.20 2.13.1 Needs more emphasis on S106 obligations, e.g. for bus services, infrastructure etc to encourage modal shift.	Response to comments Not appropriate for this document	Summary of proposed action None
Direct Reference: Planning Obligations		
Contact Name: Dr Allan Burns	Organisation: On behalf of self and McCarthy and Stone (Development) Ltd	Reference: 042
Summary of comments 2.13.1 The implication of this paragraph is that all parking standards are minimum requirements. It could be interpreted as meaning that unless the full standards are not achieved, the Authority will seek a contribution. Reword	Response to comments Noted	Summary of proposed action Reword
Direct Reference: Transport Assessments		
Contact Name: Shaun Scrutton	Organisation: Rochford District Council	Reference: 055
Summary of comments P.21 2.14.1 Suggest including a sentence "The scope of a TS or TA should be agreed at the preapplication stage between the LPA and the developer".	Response to comments Not relevant for this document but TS/TA scope should be agrees with Highway Authority.	Summary of proposed action None
Direct Reference: Travel Plans		
Contact Name: Roland Mills	Organisation: Ashford Borough Council	Reference: 007
Summary of comments P.58 makes reference to the important role Travel Plans have with staff, patient and visitors at hospitals, but hospitals only really have influence over staff, not the general public	Response to comments Whilst it is agreed a travel plan will mainly aim to influence staff, Hospitals in Essex use travel plans and travel influencing tools to influence visitors and patients too.	Summary of proposed action None

Direct Reference: Travel Plans		
Contact Name: Laura Chase	Organisation: Colchester Borough Council	Reference: 024
Summary of comments	Response to comments	Summary of proposed action
P.45 3.6.1 Ref should be made to the importance	To identify the required number of spaces via a	None
of travel plans which will identify the number of	Travel Plan will be too late as Travel Plans are	
spaces needed for cycle parking, both at outset	not usually in place until after occupation. Travel	
and over time	Plans can be used to monitor uptake and	
	determine if further provision is required.	
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Direct Reference: Travel Plans		
Contact Name: Phil Sturges	Organisation: Natural England	Reference: 038
Summary of comments	Response to comments	Summary of proposed action
2.15: We support the promotion of Travel Plans	Noted	None
to encourage people to use their cars less.		
Direct Reference: Travel Plans		
Contact Name: Sustainable Business Travel	Organisation: Essex County Council	Reference: 046
Team		
Summary of comments	Response to comments	Summary of proposed action
P.iii Para 4. The Sustainable Business Travel	The Sustainable Business Travel Team was not	None
Team has not been listed as a member of the	part of the working group.	
review group and believes they should be.		
P.7 1.2.3 Point 2 Statement misleading, assumes	Noted	Amend wording
70% inaccessibility discouraging PT as an option.		
D 0.4.0.4.14.11.11.11.11.11.11.11.11.11.11.11.1	N. A. I	
P.9 1.2.4 Would like to challenge statement.	Noted	None
P.11 2.2.3 Support comment.	Noted	None
DAOOO Commanda atatamanda kut adda War	Natad	Mana
P.12 2.2.6 Supports statement but adds "for	Noted	None
example, near stations, bus routes etc."		
D 12 2 5 1 replace "may he" with "Chauld"	Diagrae need flevibility	None
P.13 2.5.1 replace "may be" with "Should".	Disagree, need flexibility.	None
P.14 2.7.1 developer guidelines, including	Not required in Parking Standards guidance	None
reference to Travel Plan.	Not required in Farking Standards guidance	NULE
ICICICIICE IU HAVEI FIAH.		

P.17 2.10.3 Shouldn't we be ensuring developers provide cycle parking spaces on site and not offering them a way out?	On-site is preferable but not always possible.	None
P.17 2.10.5 These facilities should be safe, secure, covered and well lit.	Covered is preferable, but at short stay locations not always essential.	None
P.17 2.10.6 Developments are not static. Opportunity for future residents	Noted	None
P.20 After 2.12.5 A section on car share provision would be welcome here.	Car share is mentioned in section 2.15.	None
P.20 2.13.1 Clarification required - who would this contribution go to and what would it be spent on.	Noted	Reword paragraph
P.21 2.15.6 Annual monitoring of travel plan provides the opportunity to review parking for sustainable modes, e.g. cycles, P2W and car share spaces.	Noted	Reword paragraph
P.21 2.15.1-2.15.7 Perhaps we could have been asked to write our own section?	Noted	None
P.31. 3.4.8 Cycle parking/storage is not visible in these drawings.	Cycle parking would be provided within the curtilage of the dwelling.	None
P.45 3.6.2 All cycle parking must be secure and covered with no exceptions to this.	Noted	Amend wording
P.58 paragraph 3 Support statement.	Noted	None
P.63 3/4 The contact details for the safer journeys team should be included here. Charlotte Humphries 01245 437542.	Travel Plan contact details are provide in 2.15.7 as a generic email address rather than mentioning specific staff names.	None

P.73 Appendix. No mention here of any Travel Plan guidance which is available to developers.	The appendix refers to documents mentioned within the guidance.	None
Direct Reference: Travel Plan		
Contact Name: Shaun Scrutton	Organisation: Rochford District Council	Reference: 055
Summary of comments P.21 2.15 Section too focused on destinations. Discuss benefits of Travel Plans for residential developments. Might be useful to state that LPA's may set out particular circumstances in which a travel plan is required.	Response to comments Residential Travel Plans are covered under the Transport Information and Marketing Scheme.	Summary of proposed action None
Direct Reference: Travel Plans		
Contact Name: Peter Court	Organisation: Bovis Homes	Reference: 063
Summary of comments	Response to comments	Summary of proposed action
P.21 2.15.2 Development and implementation of Travel Plans is a task for County Council. Travel Plans can be developed over time. Residential developments should not be required to do this.	For commercial developments with 50 or more employees, a travel plan is required to be provided by the developer. For residential developments of 10 or more dwellings, a Transport Information and Marketing Pack is	None
P21 2.15.3 No need to request a Transport Information and Marketing Scheme, since these will be included in Design and Access Statement.	required as a form of site specific travel plan to be provided by the developer.	
Direct Reference: Parking Bays		
Contact Name: Andrew Ward	Organisation: Royal Haskoning	Reference: 017
Summary of comments	Response to comments	Summary of proposed action
3.2.1 Objecting to parking bays sizes (p.22-26).	Bay sizes are based on observation and	None
Manual for Streets states 2.4m x 4.8m. New	dimensions of manufactured cars, allowing room	
standards are contrary to recognised practice	to open doors to enter/exit vehicle. Bays are	
outlined by The Institution of Structural	required to be large due to larger cars being	
Engineers, mentioning a "Standard car". No	manufactured, therefore aisle widths should not	
scope provided for reducing aisle width to reclaim land lost as a result of larger spaces.	be reduced to make manoeuvring even more tight/impossible.	

Organization, David Hackaring	Reference: 017
Response to comments Disabled bay size is based on the amended	Summary of proposed action None
larger due to increased car dimensions and to allow for door opening), disabled bays are only required an extra 1m on this because extra space is provide within the initial bay dimensions compared to previous standards.	
Organisation: Little Baddow Parish Council	Reference: 020
Response to comments	Summary of proposed action
Bay sizes are based on observation and dimensions of manufactured cars, allowing room to open doors to enter/exit vehicle.	Add a paragraph to page 24 commenting on the careful selection of landscaping features within a car park so not to affect the bay sizes
One single of Colohoster Describ Council	Defense of 004
	Reference: 024
Preferred bay size should be used as standard. In exceptional circumstances the minimum bay size may be used as determined by LPA. Disabled parallel spaces are 1m in length longer than a	Summary of proposed action Add a paragraph to P.23 3.2.1 to clarify that preferred bay size should be used in vast majority of situations.
	Disabled bay size is based on the amended vehicle bay size 2.9m by 5.5m (required to be larger due to increased car dimensions and to allow for door opening), disabled bays are only required an extra 1m on this because extra space is provide within the initial bay dimensions compared to previous standards. Organisation: Little Baddow Parish Council Response to comments Bay sizes are based on observation and dimensions of manufactured cars, allowing room to open doors to enter/exit vehicle. Organisation: Colchester Borough Council Response to comments Preferred bay size should be used as standard. In exceptional circumstances the minimum bay size may be used as determined by LPA. Disabled

agree with disabled of 6.5m in 3.3.3 - no need to	standard bay due to increased spaces	
have smaller std as well as disabled	requirements (e.g. ramp, wheelchair).	
Direct Reference: Parking Bays		
Contact Name: Jackie Lowe	Organisation: Construction Management Group, ECC	Reference: 026
Summary of comments	Response to comments	Summary of proposed action
Why are bay sizes getting bigger when the	Bay sizes are based on observation and	None
government's agenda is greener smaller cars?	dimensions of manufactured cars, allowing room to open doors to enter/exit vehicle.	
Direct Reference: Parking Bays		
Contact Name: John Pollard	Organisation: Chelmsford Borough Council	Reference: 037
Summary of comments	Response to comments	Summary of proposed action
3.2.1 It is important that parking bay sizes are	Noted	None
appropriate to the size of today's cars. The		
proposed changes are welcomed.		
Direct Reference: Parking Design		
Contact Name: David Porth	Organisation: Sturmer Parish Council	Reference: 041
Summary of comments	Response to comments	Summary of proposed action
3.2.5 Chevron system of parking preferred to the	Noted	None
90 degree system		
Direct Reference: Parking Bays		
Contact Name: David Porth	Organisation: Sturmer Parish Council	Reference: 041
Summary of comments	Response to comments	Summary of proposed action
3.2 Vehicle bay sizes should take account of new	The revised bay sizes have taken this into	None
design of vehicles including features such as	account	
door size.		
Direct Reference: Parking Bays		
Contact Name: Dr Allan Burns	Organisation: On behalf of self and McCarthy and	Reference: 042
	Stone (Development) Ltd	
Summary of comments 3.2.1 & 3.3.3 Parking bays are significantly larger	Response to comments Noted. Bay sizes are based on observation and	Summary of proposed action None

than advice given in national guidance. This would result in a less efficient use of land, contrary to other national guidance e.g. PPS3. Would this guidance be supported at a planning appeal? A survey of residents of sheltered housing, for example, showed that the most popular vehicle owned was a Nissan Micra, a small vehicle. The survey showed that 95% of resident's cars were 4.47m long or less, and 1.73m wide, or less. The application of these suggested standards in sheltered housing development would be unnecessarily restrictive	
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and wasteful of expensive urban brown field land.	

dimensions of manufactured cars, allowing room to open doors to enter/exit vehicle.

Elderly people require more room to get in/out of vehicles (e.g. doors open wider to allow for sticks/walkers/wheelchairs etc.) due to decreased manoeuvrability.

Disability groups have requested even larger bays.

Direct Reference: Parking Bays		
Contact Name: Peter Court	Organisation: Bovis Homes	Reference: 063
Summary of comments P.23 3.2.1 Minimum bay size is acceptable, preferred bay size is excessive, especially if a further 1m is required for wheelchair users.	Response to comments Our research of car sizes indicates that the preferred bay size is appropriate. However minimum bay sizes can be used in appropriate circumstances as viewed by the LPA.	Summary of proposed action None
P26 3.3.3 The additional 1m should be capable as being common to 2 parking spaces. Furthermore the min bay size should be 5 x 2.5m in common with the general parking std.	The additional 1m can be shared. The disabled bay size is in line with the preferred bay size with additional room to manoeuvre.	None
Direct Reference: Parking Bays Contact Name: Stephen Bolter	Organisation:	Reference: 077
Summary of comments P.23 3.2.1 The increase in the preferred bay size to allow for the increased size of cars (which are largely due to safety requirements) is most welcome.	Response to comments Noted	Summary of proposed action None
Direct Reference: Parking Bays		
Contact Name: Simon Vernon-Harcourt	Organisation: City & Country Group	Reference: 078
Summary of comments	Response to comments	Summary of proposed action

After getting bigger, car size are now getting smaller again with people looking to save money on fuel costs etc. 2.4 x 4.8m has worked very well for many years, and we would be concerned about a significant increase in size. Your preferred size of 5.5m x 2.9m will require significantly more hard standing, and the associated loss of green space. It will also result in less space for buildings, particularly on tight urban sites, which will lead to lower densities and less efficient use of land. For these reasons we would be concerned at the increase in spaces requirements. The 2.4 x 4.8m works fine for car parks where opening doors can overlap into adjacent spaces, and the 5.5 x 2.9 may be more suited to standalone private houses where they are more likely to have very big cars and 4 wheel drives. It would be useful if perhaps you could recommend different preferred sizes depending on the location – e.g. shared urban residential parking areas 2.4 x 4.8, detached houses in rural areas 5.5 x 2.9 etc. with the developer and planners left to adjust this to the precise local requirements.	The preferred minimum bay size is based on manufactured vehicle sizes.	None
Direct Reference: Safer Parking Scheme		
Contact Name: Heather Gurden	Organisation: Essex Police	Reference: 033
Summary of comments	Response to comments	Summary of proposed action
We are totally in support of the contents of the	Noted	Add a paragraph to mention the BPA after 3.2.10.
document but would ask consideration be given		
to include a reference to the Safer Parking		
Scheme.		
Direct Reference: Residential		
Contact Name: Don Manhire	Organisation: Car Free UK	Reference: 002
Summary of comments	Response to comments	Summary of proposed action
P.60 C3 class use: No provision is made for car	From experience across Essex, car free or low	

free development, needs provision for car club vehicles on edge of developments and inside, no individual parking. Standard to rigid and inflexible. Car free would encourage sustainable methods of transport	provision developments only work in urban locations with good sustainable transport. This would only account for a small proportion of development within Essex	Reword final paragraph on P.61 to mention car clubs in no/low parking provision developments.
Direct Reference: Residential		
Contact Name: Andrew Lainton	Organisation:	Reference: 006
Summary of comments	Response to comments	Summary of proposed action
Proposed changes to residential standards poses concern for increased land take with the larger garages/more parking required.	Agree that proposed changes to residential standard will impact on land take, however, it is acknowledged through various different means that the current residential standards are not working.	None
Direct Reference: Residential		
Contact Name: Cllr M Garnet	Organisation:	Reference: 009
Summary of comments Supports the new standards but would like to see 4 bedroom houses requiring more than just 2 spaces. Agrees with increase in garage size.	Response to comments Proposed Residential standards are a minimum, should developers wish to provide more than 2 spaces at dwellings of 2+ bedrooms they can. A further standard could be deemed as going too far.	Summary of proposed action None
Direct Reference: Residential		
Contact Name: Andrew Ward	Organisation: Royal Haskoning	Reference: 017
Summary of comments	Response to comments	Summary of proposed action
Objecting to min stds for residential (1.2.4 & S4).	The proposed standards are based on	None
Contrary to Government Guidance PPG13,	observations made across Essex by members of	
PPS3. Minimum standards will mean no	the working group, not data (census data that is	
disaggregating between location and types of	some 8 years old). Appropriate locations with	
housing developments e.g. flats, houses,	good sustainable transport links might not require	
affordable, private. New standards secure	the full vehicle standard; instead schemes such	
minimum amount regardless of car ownership	as car clubs could be employed, in agreement	
levels (contrary to PPS3). New apartment in town	with the LPA.	
centre would require 1.25 spaces per unit, contrary to PPG13 and PPS3. Suggests using		

WSP/Phil Jones Associates, TRL, & David Lock Associates calculation based on census data. 2 spaces per 2 bed flat will lead to an over provision where average ownership level for 2 bed suburban flats are 0.6-0.9. Suggests using Annex D in PPG13. With minimum standards there is no opportunity to justify lower parking provision via a TA, this could lead to missed opportunities with sustainable travel. DfT guidance for car clubs state that an optimum parking ratio for supporting a car club is 0.8 spaces per unit, the min stds would significantly reduce the opportunity to employ a car club. Direct Reference: Residential Contact Name: Councillor K Ferguson Summary of comments One open space should be provided on 1 bedroom units, as pressure on storage space could result in the garage being used for storage not car parking and there would be no other space provided, likewise, areas with poor Public Transport could see couples in 1 bed properties	Organisation: Little Baddow Parish Council Response to comments Only a small number of 1 bed properties are provided with a garage.	Reference: 020 Summary of proposed action None
owning 2 cars. Direct Reference: Residential		
Contact Name: Laura Chase	Organisation: Colchester Borough Council	Reference: 024
Summary of comments 3.4.24 setbacks distances are useful but need to apply to all on-plot parking scenarios. Not all illustrations in doc comply with guidance e.g. 3.4.13 Cala Domus	Response to comments Agree	Summary of proposed action Amend text in 3.4.23. Amend drawing under 3.4.13 to show shared surface, not footway.
Direct Reference: Residential		
Contact Name: Laura Chase	Organisation: Colchester Borough Council	Reference: 024
Summary of comments P.40 3.4.20 + 3.4.21 Undercroft parking should be limited to any one street to ensure active	Response to comments Noted, but this is a planning matter to be dealt with by the LPA.	Summary of proposed action None
•		

ground floors and natural surveillance. Photos		
used show parking dominated frontages.		
Direct Reference: Residential		
Contact Name: Susan Rouse	Organisation: Ridgewell Parish Council	Reference: 025
Summary of comments	Response to comments	Summary of proposed action
No reference to large vans parked in residential	Normal vehicles on residential estates are cars,	None
areas/provision of car parks etc need space or	not all vehicles can be catered for within	110110
be banned	document. Often, new developments covenant	
	commercial vehicles from parking within the	
	estate.	
Direct Reference: Residential		
Contact Name: Rowland Pantling	Organisation: Association of British Drivers	Reference: 027
Summary of comments	Response to comments	Summary of proposed action
Sufficient parking in residential areas has been	Noted	None
far too inadequate for 20-30 years. The		
consultation recognises this and hopefully things		
will improve. Residential roads are being made		
far too narrow, visitor spaces are necessary Direct Reference: Residential		
Contact Name: Matthew Last	Organization: Ardent Conquiting	Reference: 028
	Organisation: Ardent Consulting Response to comments	Summary of proposed action
Summary of comments P.41 3.4.24 0.5m setback precludes 1.5m x 1.5m	Observations made across Essex conclude that	None
pedestrian/vehicle visibility splay as required in	even with a total setback from the carriageway of	NOTE
the Essex Design Guide. A 1.5m setback would	3.5m residents are still parking their vehicles in	
still ensure a distance of only 3.5m from kerb to	this manner, protruding into the carriageway and	
garage door which should be short enough to	blocking the footway. In recent guidance (Manual	
deter parking as cars would protrude into the	for Streets) there appears to be a move away	
carriageway by about 1m.	from Pedestrian Visibility Splays, which ECC	
0 , ,	would agree with in appropriately designed	
	circumstances.	
Direct Reference: Residential		
Contact Name: Matthew Last	Organisation: Ardent Consulting	Reference: 028
Summary of comments	Response to comments	Summary of proposed action
Minimum standards are contrary to paragraph 52	The proposed standards are based on	None
of PPG13 and do not take into account tenure or	observations made across Essex by members of	

type (both affect car ownership). 0.25 visitors parking is in excess of 0.2 recommended by Residential Car Parking Research.	the working group	
Direct Reference: Residential		
Contact Name: Matthew Last	Organisation: Ardent Consulting	Reference: 028
Summary of comments	Response to comments	Summary of proposed action
No allowance made for lower provision resulting	The proposed standards are based on	None
from unallocated parking. If each dwelling had 1	observations made across Essex by members of	
allocated and 1 unallocated then there would be	the working group. Reduced parking by way of	
no requirement for additional visitor spaces.	unallocated spaces, leads to parking issues	
·	within a residential estate.	
Direct Reference: Residential		
Contact Name: Matthew Last	Organisation: Ardent Consulting	Reference: 028
Summary of comments	Response to comments	Summary of proposed action
Onus should be on developer to demonstrate that	The proposed standards are based on	None
parking provision will be adequate by using	observations made across Essex by members of	
census data (para 51 PPS3).	the working group. Census data is currently 8	
	years old, data this old is considered out of date.	
Direct Reference: Residential		
Contact Name: Mette McLarney	Organisation: Countryside Properties Plc	Reference: 029
Summary of comments	Response to comments	Summary of proposed action
Minimum parking standards are more realistic	Noted	None
than maximum and are welcomed.		
Direct Reference: Residential		
Contact Name: Mette McLarney	Organisation: Countryside Properties Plc	Reference: 029
Summary of comments	Response to comments	Summary of proposed action
Garage size of 7m x 3m is not welcome, 3m wide	Noted	Noted
is reasonable, but 7m is not big enough to		
accommodate cycles, bins and vehicles, but is		
unnecessarily long for just vehicles. Suggest 6m		
x 3m as garage space with additional space		
provided for bins and cycles.		
Direct Reference: Residential		
Contact Name: Mette McLarney	Organisation: Countryside Properties Plc	Reference: 029
Summary of comments	Response to comments	Summary of proposed action
Do not agree with discouraging tandem parking,	Noted	Amend 3.4.22 to clarify tandem parking is acceptable within

reasonable solution particularly with narrow fronted dwellings.		curtilage of dwelling, but discouraged in parking courts.
Direct Reference: Residential		
Contact Name: Mette McLarney	Organisation: Countryside Properties Plc	Reference: 029
Summary of comments	Response to comments	Summary of proposed action
Do not agree rear parking courts should only	The proposed standards are based on	None
serve 6 dwellings, if courts are well designed	observations made across Essex by members of	
there is no need to limit the number of dwellings	the working group. 3.4.12 states "ideally	
they serve. Success or failure depends on design	should serve no more than six"	
not number.		
Direct Reference: Residential		
Contact Name: Pam Herbert	Organisation: Earls Colne Parish Council	Reference: 030
Summary of comments	Response to comments	Summary of proposed action
Commercial vehicles parking on residential street	Noted	None
need to be addressed in some way.		
Direct Reference: Residential		
Contact Name: Pam Herbert	Organisation: Earls Colne Parish Council	Reference: 030
Summary of comments	Response to comments	Summary of proposed action
3.4.5 – On street parking on important and busy	Noted, covered under 3.4.5.	None
horoughfares (Bus Routes etc.) should only be		
permitted where a minimum width for two-way		
raffic is maintained, thus ensuring the primary		
use of the Public Highway is maintained		
Direct Reference: Residential		
Contact Name: Pam Herbert	Organisation: Earls Colne Parish Council	Reference: 030
Summary of comments	Response to comments	Summary of proposed action
3.4.16 – The provision of parking areas within the	Noted, but the option of a garage should still be	None
curtilage of properties, rather than garages,	available so long as it is big enough for its	
would help to ensure that the space is used for	purpose.	
he intended purpose		
Direct Reference: Residential		
Contact Name: Pam Herbert	Organisation: Earls Colne Parish Council	Reference: 030
Summary of comments	Response to comments	Summary of proposed action
Parking Standards for Dwelling Houses – This	Proposed Residential standards are a minimum,	None
standard needs to be strengthened as	should developers wish to provide more spaces	
experience indicates that:	they can.	

1. A single bedroom property can easily generate		
two cars. (Two working adults)		
2. A two bedroom property could generate three		
cars (Working parents and working offspring)		
Direct Reference: Residential		
Contact Name: James Turley	Organisation: Scott Wilson on behalf of Galliard Homes	Reference: 031
Summary of comments Minimum residential standards are contrary to national planning policy, if implemented would undermine the quality of urban design in new development and may render sustainable development unachievable. Contrary to PPS1, PPS12 and PPG13. If minimum standards are introduced, it is unlikely to be possible to build new developments that are of sufficient density to provide essential services within walking distance of new resi development. It is unlikely to be feasible to accommodate high parking levels and at the same time provide a high quality built environment with sufficient usable and attractive open space. Contrary to PPG13 p5 objective 3 "reduce the need to travel, especially by car".	Response to comments Parking Standards, Design and Good Practise acknowledged that current government guidance is not working in Essex and has provided the evidence within the document to back this up.	Summary of proposed action None
Direct Reference: Residential		
Contact Name: Steve Charman	Organisation: Brentwood Borough Council	Reference: 036
Summary of comments P37 Para 3.4.15 Garages - feels 7m x 3m will be open to challenge. Suggests a garage meeting the following criteria shall be considered a space:	Response to comments The document acknowledges that current garages are not large enough for a modern car. Given the choice of dimension, developers are	Summary of proposed action None
1. Min internal length of 5.5m. 2. Min internal	likely to go for long and narrow garages due to	
width of 3m. 3. Min internal floor area of 21sqm.	plot sizes. 7m x 3m will provide a good all round	
Thus meaning 5.5m x 3m will be similar to	space for car and some storage.	
parking bay size. This approach would create a robust document, able to stand up at appeal.		
Direct Reference: Residential		
	Organization: Prontwood Paraugh Council	Potoronos: 026
Contact Name: Steve Charman	Organisation: Brentwood Borough Council	Reference: 036
Summary of comments	Response to comments	Summary of proposed action

P.60 C3. Reverting to minimum standards is strongly supported given the problems we have experienced in developments where maximum standards have been applied. It is recommended a minimum standard of 3 spaces be introduced with four bedrooms and above.	Proposed Residential standards are a minimum, should developers wish to provide more spaces at dwellings they can. A further standard could be deemed as going too far.	None
Direct Reference: Residential		
Contact Name: John Pollard	Organisation: Chelmsford Borough Council	Reference: 037
Summary of comments	Response to comments	Summary of proposed action
P.60-61For the reasons set out above in paragraphs 11 and 12 the proposal that at trip origins (residential parking) standards will become minimum ones is supported in principle but there are a number of concerns. However paragraph 14 outlining the circumstances where reductions in parking standards may be considered needs strengthening to make specific mention of developer initiatives such as the provision by a of a car club. There should also be an acknowledgement that in some circumstances low car or car free development can work satisfactorily. Without greater clarity on the circumstances under which reductions can be made to the parking standards at town centre locations the change to minimum standards cannot be supported at this stage.	The paragraph references are not correct. Comments noted	Strengthen 2.5.1 and P.61 final paragraph.
The current text is not adequate in promoting greater flexibility in urban areas. For central areas in particular, site planning considerations should be design-led and not parking standards-led. PPS3 Housing, paragraph 16 states a		
design-led approach should be taken to the		
provision of car-parking space, paragraph 46 also		
promotes efficient use of land.		
Direct Reference: Residential		
Contact Name: John Pollard	Organisation: Chelmsford Borough Council	Reference: 037

Summary of comments 3.4.14-3.4.16 The concept that garages of 7 metres by 3 metres or larger are considered as a parking space is supported. Encouraging the use of the garage for its appropriate purpose is most welcome but the standard must not be seen to be increasing the prominence of the garage in the street scene. A new section needs to be added about car ports, these are mentioned in 'What is a Parking Space' at paragraph 2.3.1 of the consultation document but barely touched upon further into the document.	Response to comments Noted. Car Ports are mentioned in 3.4.13	Summary of proposed action None
Increasing the standard dimensions for garage sizes does instantly lead to the dilemma of the majority of existing garages being well beneath these dimensions. Section 2.7 (extensions and change of use) is relevant, and the developer must demonstrate that adequate parking provision will be provided.		2.7.1 Strengthen to mention garage change of use
Direct Reference: Residential		
Contact Name: John Pollard	Organisation: Chelmsford Borough Council	Reference: 037
Summary of comments 3.4.3 This section is actually about shared surface streets. The consultation document draws specific reference to 'Essex Design Guide, Type 5 Minor Access Way, Shared Use Road'. This does not make it clear that there are actually other shared surface road types in the Essex Design Guide. Instead of saying 'Shared Use Road' it is suggested that the title be amended to 'Minor Access Way' as per Essex Design Guide.	Response to comments Noted	Summary of proposed action Amend 3.4.3
It is proposed that the document discourages this form of parking. If it is to remain in the document it should clearly set out the criteria when it could work. Chelmsford has attempted to discourage		

this form of parking and instead as an example,		
has encouraged drive-through carriage arches to		
try and avoid cars having an adverse impact on		
the streetscape and avoiding prominence over		
dwelling frontages		
Direct Reference: Residential		
Contact Name: John Pollard	Organisation: Chelmsford Borough Council	Reference: 037
Summary of comments	Response to comments	Summary of proposed action
3.4.6 On-street parking spaces need to be	Noted	Strengthen 3.4.6 to mention surface treatments, textures and lining.
designed into the floorscape of a development		
avoiding painted markings. Within Chelmsford		
there are good examples of this at The Square,		
Broomfield, and Great Leighs Phase 3.		
Direct Reference: Residential Contact Name: John Pollard	Organization: Chalmsford Baraugh Council	Reference: 037
	Organisation: Chelmsford Borough Council	
Summary of comments	Response to comments	Summary of proposed action
3.4.7-3.4.8 Parking squares are great	Noted	None
opportunities for good hard landscaped shared		
surface spaces. The siting of trees and street		
furniture are used to informally manage parking		
Direct Reference: Residential	0 1 5 0 1 6 1 5 1 0 3	D (007
Contact Name: John Pollard	Organisation: Chelmsford Borough Council	Reference: 037
Summary of comments	Response to comments	Summary of proposed action
3.4.9 Parking courts are relatively inefficient and	Noted	3.4.9 Change "fencing" to "treatment"
unattractive uses of land. Combined with outside		
amenity space requirements, they limit density		
and for this reason are not suitable for the most		
sustainable locations. When provided courts		
should be landscape designed to function as		
attractive, comfortable spaces. Long narrow		
access ways to courts should be avoided as		
these are foreboding, unattractive and can feel		
insecure. Instead of 'boundary fencing' say		
'boundary wall'. A wall is more robust and visually		
pleasing compared to a close-boarded fence etc.		
Direct Reference: Residential		

Contact Name: John Pollard	Organizations Chalmaford Paraugh Council	Reference: 037
Summary of comments	Organisation: Chelmsford Borough Council Response to comments	
3.4.13 The layout in the consultation document is	Noted	Summary of proposed action Amend drawing under 3.4.13.
not necessarily a good practice for 'on-plot'	Noted	Amend wording in 3.4.13
parking, as cars are shown parked in front of		Amena wording in 3.4.13
integral garage space forwards of the building		
line, which the document is trying to avoid. The		
document states 'ideally all access should be		
from the front', it should also make reference as		
to when rear and side access is appropriate e.g.		
compact terraces.		
Direct Reference: Residential		
Contact Name: John Pollard	Organisation: Chelmsford Borough Council	Reference: 037
Summary of comments	Response to comments	Summary of proposed action
3.4.19-3.4.21 More guidance for underground,	Further details can be found in the ECC Urban	None
underdeck and undercroft parking provision is	Place Supplement	
needed. There should also be discussion of		
remote multi-storey parking within residential		
developments		
Direct Reference: Residential		
Contact Name: John Pollard	Organisation: Chelmsford Borough Council	Reference: 037
Summary of comments	Response to comments	Summary of proposed action
3.4.22 This section needs clarification as to	Noted	Amend wording in 3.4.22
exactly what tandem parking is.		
This paragraph needs amending. The document		
states 'tandem parking should be discouraged		
where possible especially in parking courts'		
'their provision encourages on-street		
parking'the study referred to is assumed to be		
the residents survey. Diagrams at 3.4.3, 3.4.4		
and 3.4.8 shows 'end-to end' parking, which can		
be an efficient layout to help reduce impact of car		
on the street scene. The paragraph should state		
that this is encouraged on plot and discouraged		
in parking courts. The paragraph includes text		
about bin storage and it is of course important		

that bin storage is also designed into a scheme to avoid the threat of the use for parking being		
reduced.		
Direct Reference: Residential		
Contact Name: John Pollard	Organisation: Chelmsford Borough Council	Reference: 037
Summary of comments	Response to comments	Summary of proposed action
3.4.23-3.4.25 The document accepts previous	Noted	None
standard 1.5m setback of garage has led to		
widespread abuse by residents who use this area		
plus adjacent footway / cycleway / verge to park		
vehicles perpendicular to the main carriageway		
creating obstruction. Amending the standard		
would help to ensure this does not occur as		
frequently in the future.		
Direct Reference: Residential		
Contact Name: David Porth	Organisation: Sturmer Parish Council	Reference: 041
Summary of comments	Response to comments	Summary of proposed action
3.4.4 More on-street parking should be provided	Noted. This is a design issue.	None
but drivers must be discouraged from parking on		
pavements.		
Direct Reference: Residential		D ()
Contact Name: David Porth	Organisation: Sturmer Parish Council	Reference: 041
Summary of comments	Response to comments	Summary of proposed action
P.60 Parking provision for new houses is too low.	Proposed Residential standards are a minimum,	None
Account is not taken of expanding households	should developers wish to provide more spaces	
i.e. 2 or 3 children growing up at home and	at dwellings they can.	
eventually owning cars.		
Direct Reference: Residential	Overagination, On habels of policinal Macarthy, and	Deference: 040
Contact Name: Dr Allan Burns	Organisation: On behalf of self and McCarthy and Stone (Development) Ltd	Reference: 042
Summary of comments	Response to comments	Summary of proposed action
Minimum residential standard is in conflict with	Noted. Parking Standards, Design and Good	None
PPS3, PPG13 and draft PPS4. Paragraph 52 in	Practise acknowledged that current government	HOHO
PPG13 has not been deleted. Paragraph 17 of	guidance is not working in Essex and has	
PPG13 has been deleted but paragraphs 52-56	provided the evidence within the document to	
of PPG13 still remain. Draft PPS4 suggests	back this up.	

deleting paragraphs 53, 54 and annex D of PPG13 but not 52, 55 and 56. The removal of paragraphs does not indicate a move away from use of maximum standards. No justification in moving away from maximum standards. The guidance in the form of SPD will be in direct conflict with current government guidance.

P.i paragraph 5 - PPS 4 is only a draft and paragraphs 53, 54, and annex d of PPG13 will not be cancelled until PPS4 is released in a final form. Paragraph 52 of PPG13 requiring maximum standards will still be present.

P.ii paragraph 5? Use of minimum standards is contrary to PPG13. Issues raised in this paragraph can be satisfactorily addressed by paragraph 51 (2) of PPG13 stating authorities can require more parking to be provided where there are exceptional circumstances.

P.ii paragraph 6? Paragraph does not suggest compliance with PPG13. PPS3 allows authorities to put forward their own maximum standards for housing. It does not indicate that PPG13 can or should be set aside in this way.

Should be set aside in this way.		
Direct Reference: Residential		
Contact Name: Dr Allan Burns	Organisation: On behalf of self and McCarthy and Stone (Development) Ltd	Reference: 042
Summary of comments	Response to comments	Summary of proposed action
P.5 1.1.3 Where does PPG13 refer to an aim to reduce car ownership? It only refers to the aim of reducing the use of the car. Draft PPS4 maintains use of maximum standards for non-residential development but does not indicate that maximum standards do not apply to residential	Noted	Reword 1.1.3 and 1.2.4 with correct statement
development. It considers Sustainable Economic		

Development and would be unlikely to do so for		
housing.		
P.9 1.2.4 Where has the Government advised		
that car ownership should be reduced through		
reducing parking availability? Higher levels of		
residential parking can be achieved by higher		
maximum levels and using guidance in PPG13 to		
ensure significantly lower levels of provision do		
not cause problems. Changing maximum to		
minimum standards is not appropriate.		
Direct Reference: Residential		
Contact Name: Dr Allan Burns	Organisation: On behalf of self and McCarthy and	Reference: 042
	Stone (Development) Ltd	
Summary of comments	Response to comments	Summary of proposed action
3.1.2/3.1.3 This sentence appears to rule out the	Noted	Amend wording to 3.1.2
use of shared surface roads/accesses. Well		
designed shared surface accesses/roads are		
acceptable and so some clarification is needed		
Direct Reference: Residential	0 1 1 0 1 1 1 1 1 1 1 1 1 1	D (
Contact Name: Dr Allan Burns	Organisation: On behalf of self and McCarthy and Stone (Development) Ltd	Reference: 042
Summary of comments	Response to comments	Summary of proposed action
3.4.1 Consideration of type of residential	Noted	None
development is important. Sheltered housing		
requirements are quite different from family housing.		
Direct Reference: Residential		
Contact Name: Dr Allan Burns	Organisation: On behalf of self and McCarthy and	Reference: 042
Cummany of comments	Stone (Development) Ltd	Cummary of proposed action
Summary of comments 3.3.15/16 Garage sizes are excessive, other	Response to comments Most modern bouse do not bouse as much storage.	Summary of proposed action None
authorities use 6m x 3m. Cycle parking may be	Most modern house do not have as much storage as older dwellings.	NOTIE
available elsewhere, e.g. garden sheds and so to	From the evidence gathered for the revised	
insist on space being provided for a cycle may	document (e.g. survey, car dimensions, etc.) it is	
not be necessary. Furthermore many houses	clear garages need to be bigger if people are to	
have a good level of internal storage so a garage	use them to park a car.	

Organisation: On behalf of self and McCarthy and	Reference: 042
Response to comments Noted	Summary of proposed action None
Organisation: On behalf of self and McCarthy and Stone (Development) Ltd	Reference: 042
Response to comments Noted. The Retirement standards remains as is unless the developer can justify less is required.	Summary of proposed action None
Organisation: Epping Forest District Council	Reference: 045
Response to comments Off the shelf garage doors are a standards size.	Summary of proposed action None
	Organisation: On behalf of self and McCarthy and Stone (Development) Ltd Response to comments Noted. The Retirement standards remains as is unless the developer can justify less is required. Organisation: Epping Forest District Council Response to comments

as part of Development Plan in advance of core strategy.	So long as the car can pass through they do not need to be the width of a garage which allows for doors to open/walk around car.	
P.37 3.4.15 A min garage door size would be helpful to ensure doors are large enough.		
Direct Reference: Residential		
Contact Name: Julia Peachey	Organisation: Birchanger Parish Council	Reference: 050
Summary of comments P.61 It isn't clear whether the provision of visitor/unallocated parking spaces is mandatory for dwelling houses. E.g. Would a development of four houses require one unallocated space, and a development of eight homes require two? Parking problems in rural areas often stem from the number of cars owned by each household, the fact that garages are often not used for parking and narrow roads. Thus the proposed revisions to residential parking standards which	Response to comments Noted	Summary of proposed action Add paragraph to informative notes.
attempt to address these issues are welcomed		
Direct Reference: Residential		D ()
Contact Name: Cllr Roy Martin	Organisation: Hockley Parish Council	Reference: 051
Summary of comments In overall agreement with document. Unclear as to whether both dimensions (3mx7m) must be equalled or exceeded to call a garage a parking space.	Response to comments Noted. 3.4.15 states minimum dimensions.	Summary of proposed action None
Direct Reference: Residential		
Contact Name: Geoff Boyton	Organisation: Brentwood Borough Council	Reference: 054
Summary of comments P.37 3.4.15 Need dimensions for a double garage.	Response to comments Not necessary	Summary of proposed action None

P.41 3.4.24 Setbacks ok, subject to no pedestrian safety issue.	Noted	None
P.60 C3 Suggests minimum of 3 spaces with 4 bed + (9% of households in Brentwood own 3 or more vehicles).	Proposed Residential standards are a minimum, should developers wish to provide more spaces at dwellings they can.	None
Visitor standard requires greater clarity, is the 0.25 rounded up as shown in section 2.4 P.13 or 1-3 dwellings require 1 or no visitor parking, appears ambiguous and open to interpretation	Noted	Clarify.
Direct Reference: Residential		
Contact Name: Shaun Scrutton	Organisation: Rochford District Council	Reference: 055
Summary of comments P.20 2.13.1 If a dwelling has nearby access of a car park then relaxation would be acceptable, however, if that car park closed? Consider each application on its own merits, with no reliance on adjacent sites.	Response to comments Noted	Summary of proposed action None
P.37 3.4.14 Question statement "cars are getting bigger" many new ones are ultra compact. Key point is that garages should be large enough to take the majority of cars, but needs to be a compromise, not all garages need to accommodate a Rolls Royce!	Noted	Amend wording to 3.4.14
P.37 3.4.15 Clarification required, statement to the effect that where a garage counts towards parking provision, change of use will not be permitted.	Noted	Strengthen section 2.7
P.42 3.4.26 Fine in principle but fact is developer has argued that provision should be less and been successful on appeal. Is this a realistic	Noted. If the developer can demonstrate to the satisfaction of LPA/HA that a reduction would not be detrimental then a reduction can be accepted.	None

policy aspiration?		
Include a standard for 4 beds = 3 spaces.	Proposed Residential standards are a minimum, should developers wish to provide more spaces at dwellings they can.	None
Direct Reference: Residential		
Contact Name: John Maple	Organisation: Luton Borough Council	Reference: 056
Summary of comments	Response to comments	Summary of proposed action
Generally support the whole document.	Noted	None
P.41 3.4.23, 3.2.24 Set backs reliant on good design to give at least some visibility for/of emerging vehicles.		
The document represents a sensible, pragmatic approach to parking standards.		
Direct Reference: Residential		
Contact Name: Susan Deluca	Organisation: North Weald Bassett/Birdbrook Parish Council	Reference: 057
Summary of comments Concern that garages are being detailed as a car parking space for residential purposes when in reality they are being used as a storage space. Often on new developments as the minimum standards have been applied the only convenient place for residents to park is on the footway or on the road immediately in front of their property as they can't be bothered to use the allocated parking space often at the side or rear of the building.	Response to comments Noted. Hence why garages are to be made larger.	Summary of proposed action None
Undercover parking like that on the Kursaal Estate in Southend creates a no go area and people do not use it, therefore it is quite often left empty whilst other areas on the same estate are	Noted	None

Direct Reference: Residential Contact Name: Brian Cook Summary of comments P. 60 For dwelling houses of 4+ bedrooms – minimum of 3 spaces per dwelling. We fully support these proposals with the addition to private dwellings as outlined. Direct Reference: Residential Contact Name: Liam Ryan Direct Reference: Residential Contact Name: Liam Ryan Contact Name: Liam Ryan Contact Name: Liam Ryan Minimum residential standards will compromise the financial viability of residential development in some locations, particularly on small plots of land or with multi storay apartment blocks, leading to an appeal and the standards being indefensible. Require a) robust base of documented and debated evidence to support the detail of the standards, b) additional parking criteria provision for a greater range of dwelling types and c) flexibility to accommodate different parking requirements in different types of areas with different levels of accessibility to other modes of transport. Noted None	full.		
Contact Name: Brian Cook Summary of comments P. 60 For dwelling houses of 4+ bedrooms – minimum of 3 spaces per dwelling. We fully support these proposals with the addition to private dwellings as outlined. Direct Reference: Residential Contact Name: Liam Ryan Direct Reference: Residential Contact Name: Liam Ryan Summary of comments Minimum residential standards will compromise the financial viability or residential development in some locations, particularly on small plots of land or with multi storey apartment blocks, leading to an appeal and the standards being indefensible. Require a) robust base of documented and debated evidence to support the detail of the standards, b) additional parking criteria provision for a greater range of dwelling types and c) flexibility to accommodate different parking requirements in different types of accessibility to other modes of transport. P.60 The minimum rate of 2 spaces per 2+ bedrooms dwelling appears to be inconsistent with average car ownership in the County and may prejudice the financial viability of some forms of residential development. Either the value should be reduced or separate categories created for 2 bedrooms and 3+ bed roomed dwellings.	ruii.		
Summary of comments Proposed Residential standards are a minimum of 3 spaces per dwelling. We fully support these proposals with the addition to private dwellings as outlined. Direct Reference: Residential Contact Name: Liam Ryan Organisation: Cambell Reith on behalf of themselves and Morgan Sindall Summary of comments Minimum residential standards will compromise the financial viability of residential development in some locations, particularly on small plots of land or with multi storey apartment blocks, leading to an appeal and the standards being indefensible. Require a) robust base of documented and debated evidence to support the detail of the standards, b) additional parking criteria provision for a greater range of dwelling types and c) flexibility to accommodate different parking requirements in different types of areas with different levels of accessibility to other modes of transport. Noted None Response to comments None Reference: 061 themselves and Morgan Sindall Response to comments None Summary of proposed action None None	Direct Reference: Residential		
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Perhaps a further correlation could be made			
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between the minimum number of spaces, number of bedrooms and accessibility of a site to other modes of transport and other types of land use.

P61 Reference should be made within the advisory notes for discretion to be applied to residential development in town centre locations, in addition to the urban areas comment. A lack of flexibility specific to town centres may affect the financial viability of a development.

Town Centre locations would be considered Urban areas.

Clarify that Town Centres are considered Urban areas in text.

P48-72 Where changes to standards are proposed, there is no evidence base provided. Proposed standards are based on 2 reports, only 1 available on website, this report interviewed respondents predominantly living in privately owned, semi or detached 3+ bed properties. The sample size is too small and standard too specific. The details of the report indicate that 77% say there is adequate or surplus off-street parking. Garages could be used for cars which would reduce the number of vehicles parked on street. It appears the proposed standards are not necessary.

The proposed standards are based on observations made across Essex by members of the working group as well as reports. Garages are not used because they are inadequate in size, hence the change to the minimum size garage considered a parking space. Off street parking is often not appropriately designed.

None

The provision of minimum parking standards for residential development will result in unused parking spaces if parking is to be allocated to specific dwellings. Ideally parking should be provided as a pooled resource in order to maximise its use, however we recognise that it is not appropriate for all types of residential development. This further increases the need for flexibility to be given to the parking standards for different types of residential dwellings.

The revised standards allow flexibility.

None

Direct Reference: Residential

Contact Name: Peter Court	Organisation: Bovis Homes	Reference: 063
Summary of comments P.40 3.4.22 Whilst ECC is right to discourage tandem parking, this approach should not be applied to parking spaces in front of garages.	Response to comments Noted. Tandem parking within curtilage is acceptable.	Summary of proposed action Clarify wording on 3.4.22
P60/61 C3 Bovis believes developers should be free to negotiate lower provisions in certain circumstances (built up areas/good transport links exist). Increased parking stds impact on developer densities. ECC policy to accommodate larger cars is at odds with government policy which urges greater ownership of small vehicles. Bovis believes ECC should not pander to the requirements of large car owners. Garages should be counted as spaces when within the curtilage. People should be encouraged to erect shed in gardens for storage rather than use garages.	Lower provision in some circumstances is possible. The change in standards has been justified by evidence. Garages must be of sufficient size to accommodate an average car and storage.	None
P.61 The caveat on flexibility in Town Centre locations is welcomed, however little or no parking is required in Town Centre locations and the CC is urged to re-assess its requirements to consider if they are necessary.	The revised standards allow flexibility with justification.	None
Minimum garage sizes - Bovis build FOGs (flats over garages), without flexibility to garage sizes, the cost of providing FOGs will rise, the opposite of governments aims. FOGs will have to be bigger and more expensive, the increased garage size has ramifications beyond parking.	Garages do not have to be provided. Undercroft parking could be considered.	None
Direct Reference: Retirement dwellings		
Contact Name: Peter Court	Organisation: Bovis Homes	Reference: 063
Summary of comments P.60/61 C3 Retirement dwelling standard of 1 per	Response to comments The Retirement standards remains as is unless	Summary of proposed action Amend the standard PTW for Retirement/Warden Controlled

	dwelling is high and lacks flexibility, 1 space per 2 dwellings is more reasonable. Local Authority should differentiate between schemes. Some developers provide little or no parking in town centre locations, appeals have been upheld. The requirement for PTW is questionable, very little evidence to show retirement development residents use PTW - suggest deleting this requirement	the developer can justify less is required. Residents are usually 55+ and could feasibly own a car. Powered Two Wheeler requirement for retirement developments will be exchanged for mobility scooter requirement.	Developments. The full powered two wheeler requirement is not necessary, there should still be some provision for staff, and also some provision made for secure and covered mobility scooter parking.
	Direct Reference: Residential		
	Contact Name: Steve Rogers	Organisation: Castle Point Borough Council	Reference: 066
•	Summary of comments The reintroduction of minimum car parking standards for residential development, gauged on the size of the accommodation to be provided is also welcomed since this too reflects real life experience.	Response to comments Noted	Summary of proposed action None
	The recognition that a standard size garage is inadequate for an average sized modern vehicle is also timely and support is given for the new standard.		
	The recognition of the value of shared surfaces in new residential development is welcome.		
	The recognition of the importance of sustainable urban drainage systems to the provision of car parking areas is also supported and should be made clear in any final publication.		
	There was considerable support for the notion that visitor car parking spaces should be provided as the new standards suggest.		

Direct Reference: Residential

Contact Name: Paul Munson	Organisation: Braintree District Council	Reference: 067
Summary of comments	Response to comments	Summary of proposed action
Concern minimum residential standards will	There are exceptions for developments in urban	None
discourage high density development. Standards	locations with good sustainable transport links.	
should be qualified to allow for exceptions.		
No reference is made to developments visited. A	Noted	List locations visited under 1.2 The need to review Parking
list might go some way to explain the conclusions		Standards
reached		
Direct Reference: Residential		
Contact Name: Elizabeth Blyth	Organisation: Danbury Parish Council	Reference: 070
Summary of comments	Response to comments	Summary of proposed action
The Parish Council has looked particularly at the	From the evidence gathered for the revised	None
section of the document relating to residential	document (e.g. survey, car dimensions, etc.) it is	Notice
parking design – section 3.4 - and is in	clear garages need to be bigger if people are to	
agreement with the principles outlined in para	use them to park a car.	
3.4.1. However, it believes that specifying a	use them to park a car.	
minimum size for a garage to count as a parking		
space (3.4.15) is unnecessary and that flexibility		
should be allowed.		
chodia bo allowed.		
Direct Reference: Residential		
Contact Name: Michael Ovenden	Organisation: Uttlesford District Council	Reference: 072
Summary of comments	Response to comments	Summary of proposed action
Members of the committee felt that the draft	The use of garages should not be discouraged.	None
standards are more realistic and should provide a		
tool to avoid some of the unfortunate results of		
developments that we have felt obliged to accept		
or been imposed on us at appeal in the past due		
to the use of maximum standards.		
To avoid garages being used for storage, cart		
lodges should be required, rather than enclosed		
garages, or disregard garages entirely, whatever		
their dimension.		

Direct Reference: Residential		
Contact Name: Paul Ryley	Organisation:	Reference: 076
Summary of comments The document appears to be very comprehensive.	Response to comments Noted	Summary of proposed action None
Currently main roads are too small and parking on street creates blockages for emergency vehicles/refuse collection.		
A minimum garage size should be specified and ensure main roads with parking are widened or parking is prohibited and enforced.		
Commercial vehicles/caravans should be excluded and written into the deeds for each house. This should be enforced.		
Direct Reference: Residential		
Contact Name: Stephen Bolter	Organisation:	Reference: 077
Summary of comments P.11 2.2.2 There needs to be an exemption to the principle that "They should be designed with adequate lightingso that people feel comfortable using them, especially after dark." for dark villages. What is adequate and what makes "people" comfortable are variables which are hard to define. However the absence of any protection for dark villages could lead to developers forcing illuminated car parks into dark villages or open countryside.	Response to comments There is unlikely to be large scale development in dark villages. Lighting is dealt with by the Planning Authority who is likely to be sensitive to location.	Summary of proposed action None
Direct Reference: Residential		
Contact Name: Simon Vernon-Harcourt	Organisation: City & Country Group	Reference: 078
Summary of comments We think the guidelines, particularly in respect of minimum standards for residential are an excellent idea for the reasons you point out. The	Response to comments For locations with good links to sustainable transport, a lower provision of vehicle parking may be appropriate, on a case by case basis.	Summary of proposed action None

only danger of minimum numbers of spaces requirements is that planning committees will use it as a reason to demand more spaces on a site to fulfil a local need, rather than the need of the actual site. In the way you have a preferred size for parking spaces, it would be useful to have a suggested number of spaces for urban, suburban and rural locations. We have done a number of developments in urban areas, where we sell 2 bed apartments with 1 space. The buyers know this when they buy the unit and adjust their lifestyle to suit - sell a car and buy a bike. In rural locations they certainly require more spaces. I know there have also been developments with NO parking, apart from car share schemes and bikes - how does this guide deal with this sort of development - it would be good to suggest that in some very well connected urban areas that less than 1 space / residential unit may be acceptable if alternative ways can be found to address the

Direct Reference: Pavement Parking			
Contact Name: Ruth Stockdale	Organisation: RNIB	Reference: 073	
Summary of comments Cars parking on pavements cause significant inconvenience and often danger for blind or partially sighted people who have to walk in busy roads to avoid cars.	Response to comments Noted	Summary of proposed action Add enforcement paragraph after 2.2.6	
We are pleased to see the parking standards consultation document and agree with the main aims of the document to increase parking spaces at new facilities to ensure that people have the space to park and therefore should not feel the need to park on, or block, pavements.			
Parking restriction need enforcing.			

We would encourage Essex County Council to investigate existing parking provision and its implications of illegal parking on pavements or in restricted areas, making it impossible for blind and partially sighted people, people in wheelchairs, or people with buggies or pushchairs to safely use the pavements.

Finally, we would like to see Essex County Council consulting with its planning groups, and in particular the visual disability planning group during the next stage of consultation and development of the parking standards document.

Direct Reference: Section 4		
Contact Name: Blaise Gammie	Organisation: School Organisation and Planning, ECC	Reference: 001
Summary of comments Need to make clear disabled spaces are included	Response to comments Section 4 provides a summary per use class.	Summary of proposed action None
in overall vehicle figure, not additional to.	Section 4 should be read in conjunction with the rest of the document. Further detail of disabled parking provision is contained in 2.12 which clearly states "Disabled parking provision to be included in the overall vehicle parking standard" (2.12.2).	None
Direct Reference: Section 4		
Contact Name: Councillor K Ferguson	Organisation: Little Baddow Parish Council	Reference: 020
Summary of comments	Response to comments	Summary of proposed action
P.48, suggests Class A1, A3 and A4 should have	The Parking Standard Review Group (consisting	None
a separate covered/uncovered formula.	of representatives from district councils across	
Showrooms (p.68) 1 space per 2 show cars for	the country) did not highlight that there were	
staff and customers, is this adequate? Service centres standard allows for steady flow of	issues within these class uses.	

vehicles throughout day, in practice most arrive in
AM and picked up PM. Suggest doing spot check
on existing to see.

on existing to see.		
Direct Reference: Section 4		
Contact Name: David Linnell	Organisation: Loughton Residents Association	Reference: 022
Summary of comments P.48 S4 Unclear what difference would be in treatment of on-site parking between premises without near-by parking and one with parking nearby?	Response to comments This would fall under the Shared Use Provision section	Summary of proposed action None
Direct Reference: Section 4		
Contact Name: Laura Chase	Organisation: Colchester Borough Council	Reference: 024
Summary of comments Require clarification on parking standards at restaurant/cafes ancillary to predominant use (e.g. garden centre)	Response to comments This specific situation is unlikely to attract many people solely to a restaurant, therefore it is deemed too detailed to provide any further advice within the guidance.	Summary of proposed action None
Direct Reference: Section 4		
Contact Name: John Pollard	Organisation: Chelmsford Borough Council	Reference: 037
Summary of comments	Response to comments	Summary of proposed action
P.57 C2 Given that the circumstances at each hospital are different it makes sense to consider them on a case by case basis	Noted	None
Direct Reference: Section 4		
Contact Name: Ian Bradley	Organisation: Great Waltham Parish Council	Reference: 039
Summary of comments	Response to comments	Summary of proposed action
Section 4 – difficult to tell whether the maximum/minimum levels are practical, - they look okay generally but it is noted that a 2+ bedroom house has a min of 2 spaces, but this also applies to a 5 bedroom house.	Proposed Residential standards are a minimum, should developers wish to provide more spaces they can.	None
Direct Reference: Section 4		

Contact Name: Dr Allan Burns	Organisation: On behalf of self and McCarthy and Stone (Development) Ltd	Reference: 042
Summary of comments	Response to comments	Summary of proposed action
P.48 onwards: Where note states regarding lower provision, does this comment apply to all uses, e.g. vehicles, cycles, PTW? Is it necessary to require off-street servicing? This may prejudice the change of use or redevelopment of a town centre site, furthermore away from town centres on-street servicing may be acceptable depending on the nature of the road	Noted, only a lower provision of vehicles in urban area with good sustainable transport links. Off street servicing, in line with guidance within the Urban Place Supplement can be provided via lay-bys in mixed street developments, but should only be used by small delivery vehicles providing they do not restrict the traffic flow. Delivery issues should be discussed and agreed with the Highway Authority (see page 66 of the UPS).	Amend wording from P48 onwards to read lower provision of vehicles, not all forms of use.
	riigiway Adiionty (300 page 00 of the 01 o).	
Direct Reference: Section 4	One starting On ball off of the LM On the	Policy of 040
Contact Name: Dr Allan Burns	Organisation: On behalf of self and McCarthy and Stone (Development) Ltd	Reference: 042
Summary of comments	Response to comments	Summary of proposed action
P.50 Is 1 lorry space per 2sqm correct for transport cafes?	Yes	None
Direct Reference: Section 4		
Contact Name: Dr Allan Burns	Organisation: On behalf of self and McCarthy and Stone (Development) Ltd	Reference: 042
Summary of comments	Response to comments	Summary of proposed action
P.55 Is the vehicle parking standard for cars? Is there a standard for HGV's?	HGV parking spaces would be based on operational requirement.	Add a paragraph to state that HGV parking quantities should be based on operational requirement.
Direct Reference: Section 4		
Contact Name: Shaun Scrutton	Organisation: Rochford District Council	Reference: 055
Summary of comments Section 4. Clarification of informative notes required, standards expressed as a maximum but notes state that a lower provision would be acceptable. If maximum = 1 then lower provision would be 0.	Response to comments Only a small number of developments would result in the maximum requirement of 1 parking space. The LPA should look at these situations on a case by case basis to determine provision.	Summary of proposed action None

Direct Reference: Commercial		
Contact Name: Pam Herbert	Organisation: Earls Colne Parish Council	Reference: 030
Summary of comments Shift working on industrial and commercial premises could create a need for additional spaces at shift change times	Response to comments It is national policy to encourage the use of sustainable modes of transport to access employment sites.	Summary of proposed action None
Direct Reference: Education		
Contact Name: Jackie Lowe	Organisation: Construction Management Group, ECC	Reference: 026
Summary of comments There are separate cycle standards for crèche and day care, but primary and secondary school standards are the same. More secondary school pupils will cycle than primary. Suggest separating standards	Response to comments The standards were discussed and agreed with ECC Education department.	Summary of proposed action None
Direct Reference: Education		
Contact Name: Jackie Lowe	Organisation: Construction Management Group, ECC	Reference: 026
Summary of comments Vehicle standards for schools are better but still not enough for rural areas	Response to comments The standards were discussed and agreed with ECC Education department.	Summary of proposed action None
Direct Reference: Education		
Contact Name: Jackie Lowe	Organisation: Construction Management Group, ECC	Reference: 026
Summary of comments Primary and secondary school standards should be split. Secondary schools with 1200 pupils have 236 staff only 80 spaces, not enough	Response to comments The standards were discussed and agreed with ECC Education department.	Summary of proposed action None
Direct Reference: Education		
Contact Name: Jackie Lowe	Organisation: Construction Management Group, ECC	Reference: 026

be looked at on own merits					
Direct Reference: Education					
Contact Name: Martin Brown	Organisation: Capital Programme and Building Development, ECC	Reference: 043			
Summary of comments P.62 Standards for Crèche/day care are different than to schools, many nurseries are attached to schools and staff share car parks. Child care has low staff to pupil numbers, often there is only a morning operation, yet all part time staff are present at the same time. Experience shows that crèche staff often live close (within walking/cycling distance)	Response to comments Noted	Summary of proposed action Add paragraph to P.63 stating "Where a crèche is located at a schothe the parking standard for the crèche is added to the school element."			
Direct Reference: Education					
Contact Name: Martin Brown	Organisation: Capital Programme and Building Development, ECC	Reference: 043			
Summary of comments Would not want to see maximum provision for primary schools eroded as this puts pressure on surrounding roads. Document does not mention drop off/pick up points, this is supported as they require addition land, promote the use of the private car and demand would be impossible to accommodate.	Response to comments Noted	Summary of proposed action None			
Direct Reference: Education					
Contact Name: Martin Brown	Organisation: Capital Programme and Building Development, ECC	Reference: 043			
Summary of comments P.63 Cycling for schools, requirement is very high for both secondary and primary schools. Primary schools, only pupils who have passed their cycling proficiency badge are allowed to cycle, although the stands are also used for scooters (push). Propose to provide quantity that	Response to comments Many Primary pupils will cycle with their parents and the bike will be left at school during the day. Pupils who have passed their cycling proficiency can cycle alone. Cycling should be encouraged as a sustainable mode of transport.	Summary of proposed action None			

anticipates demand but allow space for cycle		
parking expansion (approx. 50% maybe)		
Direct Reference: Education		
Contact Name: Martin Brown	Organisation: Capital Programme and Building	Reference: 043
Contact Name. Martin Brown	Development, ECC	Neierence. 043
Summary of comments	Response to comments	Summary of proposed action
Special schools to be looked at on a case by	Noted	Add a comment to P.63 regarding Special Schools
case basis. Hope that coach parking can be		The state of the s
accommodated within the car park to allow for a		
safe pick up /drop off area for organised school		
trips.		
Direct Reference: Motor homes		
Contact Name: Cllr Perry	Organisation: Saffron Walden Town and	Reference: 071
	Uttlesford District Councillor	
Summary of comments	Response to comments	Summary of proposed action
Europe recognises the need for motor homes	Motor home parking is too specialised to demand	None
and provides parking areas which promotes tourism, we do not.	its own standard.	
tourism, we do not.		
Direct Reference: Large scale development		
Contact Name: Peter Court	Organisation: Bovis Homes	Reference: 063
Summary of comments	Response to comments	Summary of proposed action
P.21 2.14.1 Define 'large scale development'. For	Not appropriate for this document, thresholds for	None
residential a specific number of dwellings should	TA's can be found in TA guidance.	
be stated as the threshold for a TA		
Direct Reference: Rural		
Contact Name: Susan Rouse	Organisation: Ridgewell Parish Council	Reference: 025
Summary of comments	Response to comments	Summary of proposed action
Document assumes a certain level of public	The document does not assume any level of	None
transport and does not address rural situation	public transport, but does acknowledge where	
,	sustainable transport links are good, a reduced	
	standard could be justified, this is only likely to	
	occur in urban areas.	

Contact Name: R C Whittome	Organisation: Epping Town Council	Reference: 047	
Summary of comments Document is limited in scope and does not deal with many existing parking problems. The	Response to comments Noted. The document is aimed at new developments, not existing.	Summary of proposed action None	
sustainability of ideas put forward may only be gauged by how well they facilitate a properly integrated transport strategy which is still not available.			