

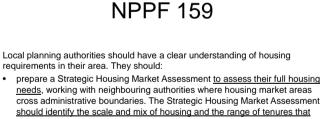
NPPF 182

The Local Plan will be examined by an independent inspector whose role is to assess whether the plan has been prepared in accordance with the Duty to Cooperate, legal and procedural requirements, and whether it is sound. A local planning authority should submit a plan for examination which it considers is "sound" – namely that it is:

- Positively prepared the plan should be prepared based on a strategy which seeks to meet objectively assessed development and infrastructure requirements, including unmet requirements from neighbouring authorities where it is reasonable to do so and consistent with achieving sustainable development;
- Justified the plan should be the most appropriate strategy, when considered against the reasonable alternatives, based on proportionate evidence;
- Effective the plan should be deliverable over its period and based on effective joint working on cross-boundary strategic priorities; and
- **Consistent with national policy** the plan should enable the delivery of sustainable development in accordance with the policies in the Framework.

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the local population is likely to require over the plan period which:

- meets household and population projections, taking account of migration and demographic change
- addresses the need for <u>all types of housing</u>, including affordable housing and the needs of different groups in the community (such as families with children, older people, disabled people, service families and people wishing to build their own homes); and
- caters for housing demand and the scale of housing supply necessary to meet this demand
- prepare a Strategic Housing Land Availability Assessment to establish.....

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EVIDENCE v POLICY

• SHMA will inform policy

• This SHMA is to be read with the LPAs' Objectively Assessed Need and requirement figures

Secondary Data

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Census

Concentrating on changes since 2001 Population and Households Projections

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Households size

Welfare Reforms

Caps, 'bedroom tax'

Other sources.....

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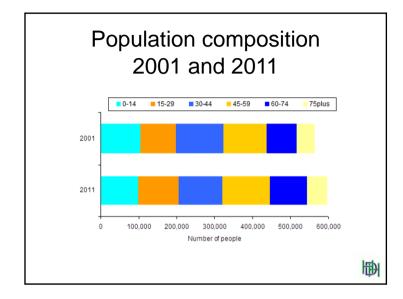
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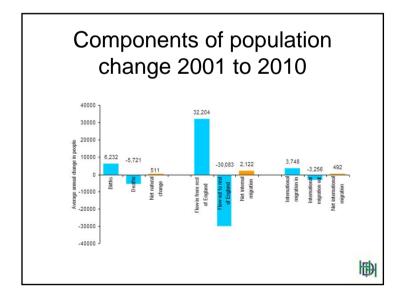


- <u>How much</u> housing? (from LPAs)
- <u>What type</u> of housing?
- How big should that housing be?

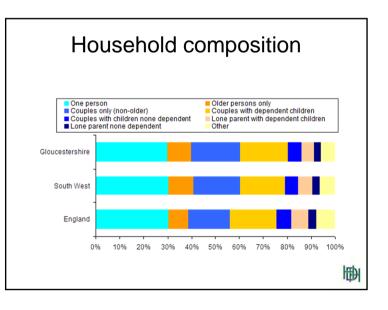
Quantum, mix and type

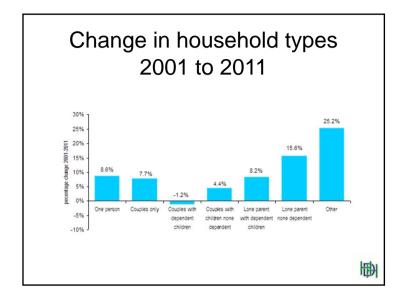
Primary Data Household dataset Re-weighted and indexed Market Survey Prices etc Stakeholder Consultations



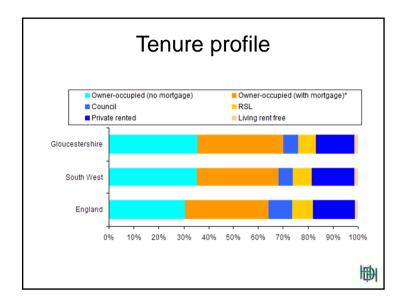


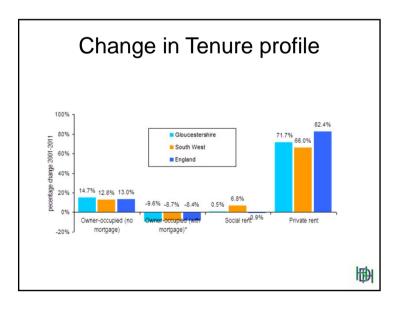
Household Size						
Change in average	e household size	2001 to 2011				
	2001	2011				
Population	564,559	596,984				
Households	237,872	254,615				
Average household size	2.37	2.34				





	Ter	nure		
Number of hous			•	
Tenure	20 Total number of households	% of households	20 Total number of households	009 % of households
Owner-occupied (no mortgage)	92,393	35.6%	99,017	38.7%
Owner-occupied (with mortgage)	86,228	33.2%	94,222	36.8%
Social rented	34,379	13.2%	34,340	13.4%
Private rented	46,770	18.0%	28,365	11.1%
Total	259,770	100.0%	255,945	100.0%





C	occupatio	n su uci		
Occupation Groups	Glouceste rshire 2011	South West 2011	England 2011	Change in # of people employed in Gloucestershir e since 2001
Group 1-3: Senior,				
Professional or Technical	40.9%	39.7%	41.1%	12.6%
Group 4-5: Administrative, skilled trades	24.8%	24.4%	22.8%	4.6%
Group 6-7: Personal service, Customer service and Sales	17.0%	18.2%	17.7%	37.0%
Group 8-9: Machine operatives, Elementary occupations	17.3%	17.7%	18.3%	-6.6%
Total	100.0%	100.0%	100.0%	9.9%



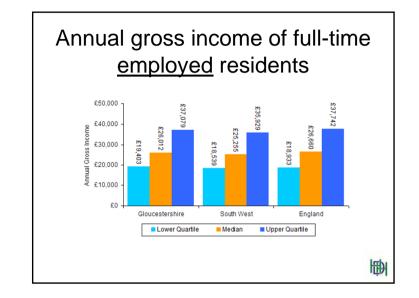


Table 5.1 Change in average property prices						
Area	Average price Jan - Mar 2009	Average price Jan - Mar 2012	Percentage change recorded 2009-2012			
England	£201,172	£229,490	14.1%			
Gloucestershire	£197,467	£225,347	14.1%			
Cheltenham	£201,607	£246,869	22.5%			
Cotswold	£288,001	£344,953	19.8%			
Forest of Dean	£179,976	£191,475	6.4%			
Gloucester	£145,243	£149,358	2.8%			
Stroud	£202,130	£234,210	15.9%			
Tewkesbury	£179,480	£218,022	21.5%			

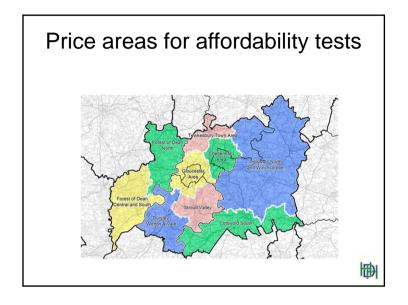
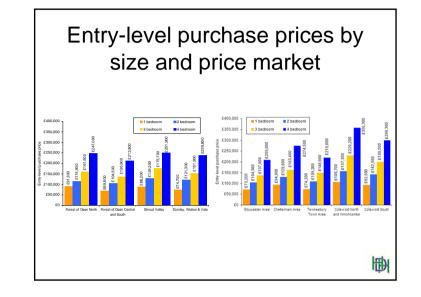
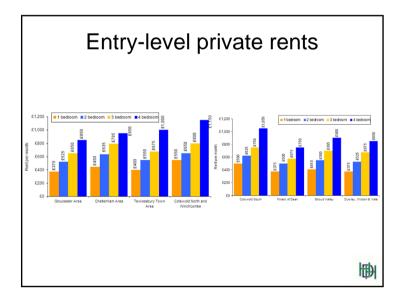


Table 5.3 Ch	of Gloud		-	-		-	ce n	larkets
Accommodation	Gloucester	Che	eltenham	Tewkes	,	Cotswold		Cotswold
size	Area		Area	Town A	4 <i>rea</i>	and Winch	combe	South
One bedroom	6.1%	:	2.6%	19.5	5%	-3.4%	6	-1.3%
Two bedroom	5.4%	(0.8%	7.99	%	-5.7%	6	-3.2%
Three bedroom	7.0%	4.5% 1.2%		%	8.3%	,	14.3%	
Four bedroom	13.6%	(6.6% -2.3%		11.7%	6	12.6%	
Accommodation	Forest of De	an	Forest	of Dean			Dursle	ey, Wotton &
size	North	un		and South	Stro	oud Valley	Vale	
One bedroom	-14.4%		-11	1.2% 5		5.1%	-7.2%	
Two bedroom	-8.0%		-5.3	3%	6	6.0%		7.5%
Three bedroom	6.4%		-4.0	0%	1	2.8%		8.3%
Four bedroom	7.4%		8.1	1%	1	9.0%		4.3%





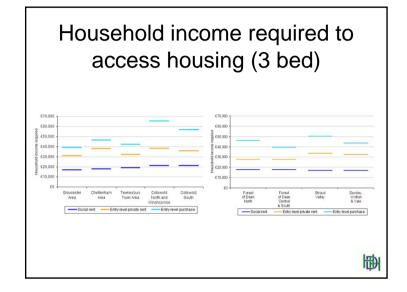
Changes in Entry-level PRS 2009 to 2013

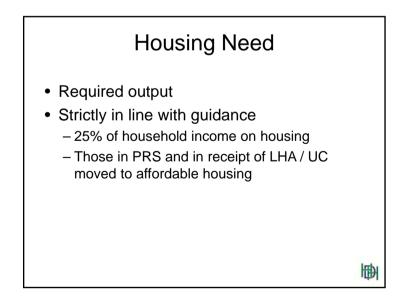
Accommodatio n size	Gloucester Area	Cheltenham Area	Tewkesbury Town Area	Cotswold North and Winchcombe
One bedroom	-1.3%	0.0%	14.3%	22.2%
Two bedroom	5.0%	5.8%	10.0%	8.3%
Three bedroom	12.1%	10.4%	18.4%	14.3%
Four bedroom	13.3%	2.2%	17.6%	15.0%
Accommodatio n size	Cotswold South	Forest of Dean	Stroud Valley	Dursley, Wotton & Vale
One bedroom	4.2%	0.0%	4.2%	-1.3%
Two bedroom	0.8%	10.0%	1.0%	6.4%
Three bedroom	7.1%	13.9%	-0.7%	-0.9%
Four bedroom	8.2%	12.5%	7.6%	19.0%

Affordable Rent

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- 80% of median for area
- Capped at LHA maximum
- Tested lower %







		Itenham	ed requirem	ent	
Household type	No. of h'holds in need (gross)	Not in need	Total Number of h'holds	% of h'hold type in need	As a % of those in need
Single pensioners	98	6,475	6,573	1.5%	4.4%
2 or more pensioners	20	4,238	4,258	0.5%	0.9%
Single non-pensioners	638	10,921	11,559	5.5%	28.6%
More than one adult, no children	504	17,806	18,310	2.8%	22.6%
Lone parent	370	1,537	1,907	19.4%	16.6%
2+ adults 1 child	280	3,732	4,013	7.0%	12.6%
2+ adults 2+ children	322	4,634	4,955	6.5%	14.4%
Total	2,232	49,343	51,575	4.3%	100.0%

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Table 7.15 Ge	eographic	al distri	bution c	of housin	ig need
		Ne	ed requirer	ment	
Local Authority	Gross annual need	Gross annual supply	Net annual need	As a % of total net annual need	Supply as a % of gross need
Cheltenham	2,232	777	1,456	25.5%	34.8%
Cotswold	980	406	574	10.1%	41.4%
Forest of Dean	1,311	497	814	14.3%	37.9%
Gloucester	2,767	991	1,776	31.2%	35.8%
Stroud	1,165	672	492	8.6%	57.7%
Tewkesbury	970	383	587	10.3%	39.5%
Total	9,426	3,726	5,698	100.0%	39.5%

		Ne	ed requirem	ent	
Household type	No. of h'holds in need (gross)	Not in need	Total Number of h'holds	% of h'hold type in need	As a % of those in need
Single pensioners	121	5,464	5,585	2.2%	12.3%
2 or more pensioners	0	4,498	4,498	0.0%	0.0%
Single non-pensioners	443	5,202	5,645	7.8%	45.2%
More than one adult, no children	140	12,497	12,637	1.1%	14.3%
Lone parent	69	917	986	7.0%	7.1%
2+ adults 1 child	65	3,138	3,203	2.0%	6.7%
2+ adults 2+ children	142	4,137	4,278	3.3%	14.4%
Total	980	35,853	36,833	2.7%	100.0%

No. of Household type h'holds in Not in need need	I requireme Total Number	% of h'hold	As a % of
	of h'holds	type in need	those in need
Single pensioners 108 4,300	4,408	2.5%	8.2%
2 or more pensioners 10 4,008	4,018	0.2%	0.7%
Single non-pensioners 455 4,532	4,987	9.1%	34.7%
More than one adult, no 335 12,869	13,204	2.5%	25.6%
Lone parent 161 923	1,084	14.9%	12.3%
2+ adults 1 child 108 3,135	3,243	3.3%	8.2%
2+ adults 2+ children 134 3,686	3,819	3.5%	10.2%
Total 1,311 33,453	34,764	3.8%	100.0%

		Ne	ed requirem	ent	
Household type	No. of h'holds in need (gross)	Not in need	Total Number of h'holds	% of h'hold type in need	As a % of those in need
Single pensioners	73	6,315	6,388	1.1%	6.3%
2 or more pensioners	7	5,271	5,278	0.1%	0.6%
Single non-pensioners	263	7,059	7,323	3.6%	22.6%
More than one adult, no children	123	17,268	17,391	0.7%	10.6%
Lone parent	340	1,364	1,704	19.9%	29.2%
2+ adults 1 child	97	4,612	4,709	2.1%	8.3%
2+ adults 2+ children	262	5,515	5,777	4.5%	22.5%
Total	1,165	47,405	48,570	2.4%	100.0%

		Ne	ed requirem	ent	
Household type	No. of h'holds in need (gross)	Not in need	Total Number of h'holds	% of h'hold type in need	As a % o those in need
Single pensioners	21	6,131	6,152	0.3%	0.8%
2 or more pensioners	19	3,982	4,000	0.5%	0.7%
Single non-pensioners	853	8,032	8,885	9.6%	30.8%
More than one adult, no children	473	16,829	17,302	2.7%	17.1%
Lone parent	627	2,338	2,966	21.2%	22.7%
2+ adults 1 child	343	5,613	5,956	5.8%	12.4%
2+ adults 2+ children	430	5,756	6,187	7.0%	15.6%
Total	2,767	48,681	51,447	5.4%	100.0%

	Tew	kesbury	,		
		Ne	ed requirem	ent	
Household type	No. of h'holds in need (gross)	Not in need	Total Number of h'holds	% of h'hold type in need	As a % of those in need
Single pensioners	52	4,273	4,325	1.2%	5.4%
2 or more pensioners	25	4,039	4,063	0.6%	2.5%
Single non-pensioners	193	5,585	5,778	3.3%	19.9%
More than one adult, no children	279	12,874	13,153	2.1%	28.7%
Lone parent	140	1,085	1,225	11.4%	14.4%
2+ adults 1 child	161	3,322	3,483	4.6%	16.6%
2+ adults 2+ children	121	3,714	3,835	3.2%	12.5%
Total	970	34,893	35,863	2.7%	100.0%

Table 7.18 Affordability of	of households on Housi	ng Register (figures
pro	esented cumulatively)	
	Households on Register	% of households or Register
Market housing	1,786	10.2%
Affordable Rent at 80%	1,836	10.5%
Affordable Rent at 70%	3,215	18.4%
Affordable Rent at 65%	3,669	21.0%
Affordable Rent at 60%	3,859	22.0%
Social rent	4,798	27.4%
Require subsidy	10,925	62.4%
Total number of households	17,509	100.0%

Element	Need according to	Change due to altered	Resultant adjusted
Total gross annual need	the model 9,425	assumptions -2,211	figures 7,214
Total gross annual supply	3,727	+2,420	6,147
Total net annual need	5,698	-	1,067
need	0,000		1,007

housin	g requirement in	Gloucestershire	
	Rent paya	able constitutes no i	more than:
	30% of gross household income	35% of gross household income	40% of gross household income
Backlog need (annual)	1,376	1,236	1,074
Backlog supply (annual)	867	834	799
Net backlog need (annual)	508	402	276
Future need (annual)	6,597	5,919	5,100
Future supply (annual)	2,834	2,834	2,834
Net future need (annual)	3,764	3,085	2,266
Total net annual need	4,272	3,487	2,542
Total gross annual need	7,973	7,155	6,174
Total gross annual supply	3,701	3,668	3,632
Total net annual need	4,272	3.487	2,542

	Chelten	ng need asses ham	sment in
Element	Need according to the model	Change due to altered assumptions	Resultant adjusted figures
Total gross annual need	2,232	-556	1,676
Total gross annual supply	777	+491	1,267
Total net annual need	1,456		409

Table A2.15 Adjusted housing need assessment in Cotswold				
	Need		Resultant	
Element	according to	Change due to altered	adjusted	
	the model	assumptions	figures	
Total gross annual need	980	-291	689	
Total gross annual supply	406	+153	559	
Total net annual need	574	-	130	
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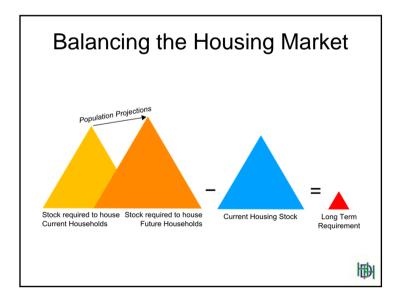
Iable A4.15 A	djusted housi Glouce:	ing need asses ster	ssment in
Element	Need according to the model	Change due to altered assumptions	Resultant adjusted figures
Total gross annual need	2,767	-600	2,167
Total gross annual supply	991	+806	1,797
Total net annual need	1,776	-	370
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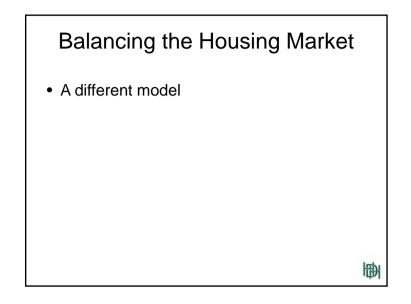
	Need	Change due	Resultant
Element	according to the model	to altered assumptions	adjusted figures
Total gross annual need	1,311	+420	891
Total gross annual supply	497	-327	824
Total net annual need	814	-	67

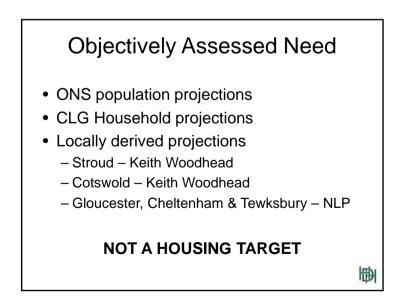
Table A5.15 Adjusted housing need assessment in Stroud				
Element	Need according to the model	Change due to altered assumptions	Resultant adjusted figures	
Total gross annual need	1,165	-84	1,080	
Total gross annual supply	672	+390	1,062	
Total net annual need	492	-	19	

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Element	Need		
	according to the model	Change due to altered assumptions	Resultant adjusted figures
Total gross annual need	970	-260	710
Fotal gross annual supply	383	+255	637
Fotal net annual need	587	-	73







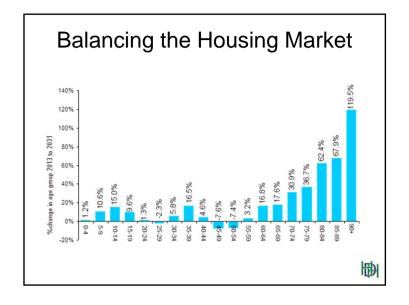
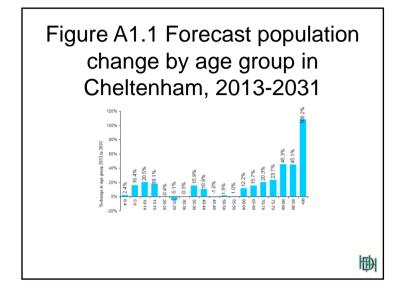


Table 8.2 Change	e in Gloucest	ershire po	pulation,
households a	and househol	ld size, 201	3–31
	2013	2031	% change
Population	610,629	687,649	12.6%
Households	259,770	309,255	19.0%
Average household size	2.35	2.22	-

Table 8.1 Objectively Assessed Need,				
2	2013 – 203	31		
Authority	Main	Lower	Higher	
Cheltenham*	9,699	8,099	14,799	
Cotswold**	5,971	5,071	6,271	
Forest of Dean****	5,705	-	-	
Gloucester*	12,075	9,475	10,375	
Stroud***	6,713	6,563	7,713	
Tewkesbury*	9,322	8,722	10,122	

Table 8.7 Tenure of new accommodation required in Gloucestershire over the next 18 years				
Tenure	Current tenure profile	Tenure profile 2031	Change required	% of change required
Market	210,328	244,637	34,306	69.3%
Shared ownership	2,267	5,302	3,035	6.1%
Affordable Rent*	0	9,191	9,208	18.6%
Social rented	14,071	1 50.400	2 022	5.00/
Benefit supported	33,104	5 0,108	2,933	5.9%
Total	259,770	309,255	49,485	100.0%

*It should be noted that there are a very limited number of Affordable Rented units already in Gloucestershire (20 as at April 2012 according to the HCA's Statistical Data Return 2012), however for the purpose of this model the stock is presumed to be 0



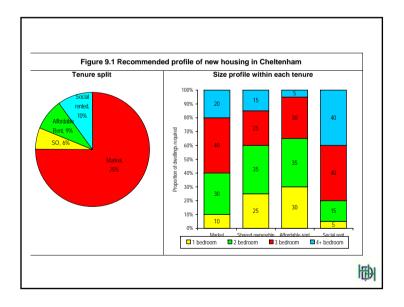


Table A1.18 Tenure of new accommodation required in Cheltenham over the next 18 years				
Tenure	Current tenure profile	Tenure profile 2031	Change required	% of change required
Market	42,421	49,676	7,255	74.8%
Shared ownership	461	1,024	563	5.8%
Affordable Rent*	0	921	921	9.5%
Social rented	2,310	10,058	960	9.9%
Benefit supported	6,788			
Total	51,980	61,679	9,699	100.0%

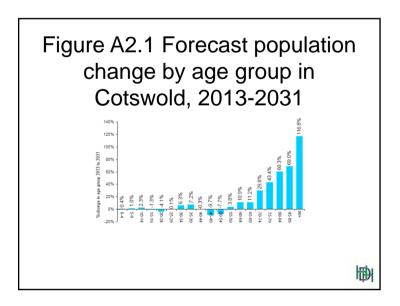
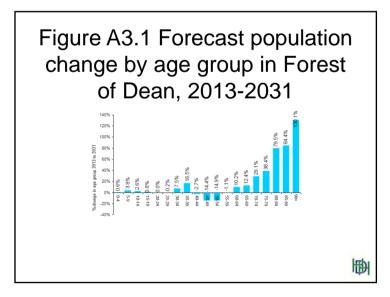


Table A2.18		accommodation		otswold
over the next 18 years				
Tenure	Current tenure profile	Tenure profile 2031	Change required	% of change required
Market	30,383	34,712	4,329	72.5%
Shared ownership	422	738	316	5.3%
Affordable Rent*	0	884	884	14.8%
Social rented	2,563	ו	442	7.4%
Benefit supported	3,572	6,577		
Total	36,940	42,911	5,971	100.0%



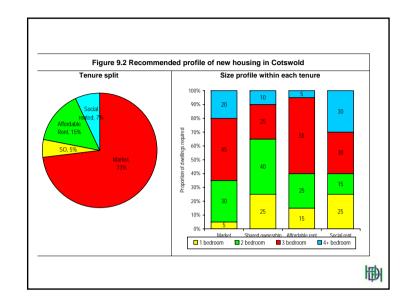


Table A3.18 Tenure of new accommodation required in Forest of Dean over the next 18 years				
Tenure	Current tenure profile	Tenure profile 2031	Change required	% of change required
Market	28,369	31,918	3,549	62.2%
Shared ownership	154	479	325	5.7%
Affordable Rent*	0	1,067	1,067	18.7%
Social rented	1,521	1	764	13.4%
Benefit supported	4,756	7 ,041		
Total	34,800	40,505	5,705	100.0%

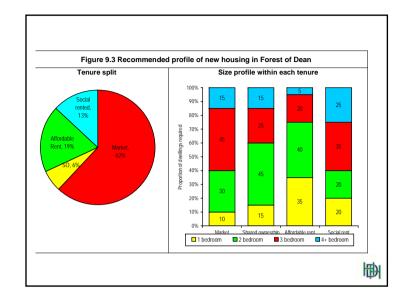
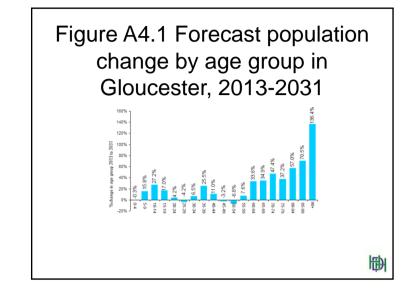
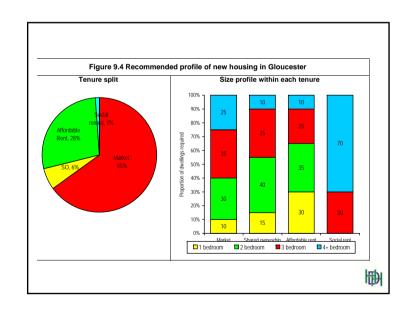
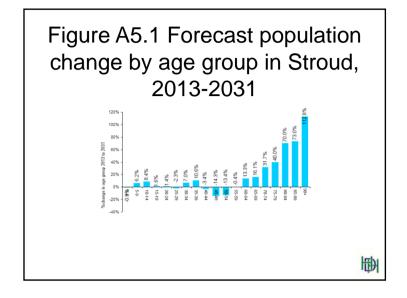
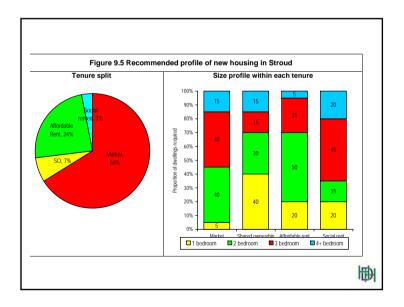


Table A4.18 Te			•	Gloucester
		he next 18 yea		1
Tenure	Current tenure profile	Tenure profile 2031	Change required	% of change required
Market	39,371	47,208	7,798	64.9%
Shared ownership	580	1,329	749	6.2%
Affordable Rent*	0	3,339	3,359	27.8%
Social rented	2,612	11,659	130	1.1%
Benefit supported	9,047			
Total	51,610	63,685	12,075	100.0%

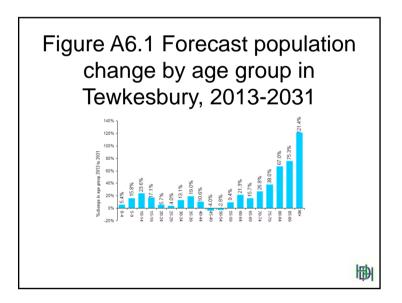








	over t	the next 18 year	s	
Tenure	Current tenure profile	Tenure profile 2031	Change required	% of change required
Market	39,873	44,277	4,404	65.6%
Shared ownership	288	765	477	7.1%
Affordable Rent*	0	1,604	1,604	23.9%
Social rented	3,216	\ 7	228	3.4%
Benefit supported	5,193	} 8,637		
Total	48,570	55,283	6,713	100.0%



	over	the next 18 years	S	
Tenure	Current tenure profile	Tenure profile 2031	Change required	% of change required
Market	29,911	36,847	6,936	74.4%
Shared ownership	362	968	606	6.5%
Affordable Rent*	0	1,276	1,276	13.7%
Social rented	1,850	} 6,063	504	5.4%
Benefit supported	3,747			
Total	35,870	45,192	9,322	100.0%

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Positively prepared – the plan should be prepared based on a strategy which seeks to meet objectively assessed development and infrastructure requirements, including unmet requirements from neighbouring authorities where it is reasonable to do so and consistent with achieving sustainable development

