



Appendix A
Household and Travel to Work Movements Between Key
Settlements

Annex A: Detailed Tables on Household and Travel to Work Movements Between Urban Areas and Settlements

Household Movements

Area of Residence One Year Earlier																						Grand Total
2001 Residence	Andover Urban	Basingstoke Urban	Blackwater Valley Urban	Bournemouth Urban	Eastleigh Urban	Fareham Urban	Fawley Hythe Urban	Gosport Urban	Haslemere Urban	Havant Urban	Lymington Urban	New Milton Urban	Newbury Thatcham Urban	Petersfield Urban	Portsmouth Urban	Reading Urban	Soton Urban	Tadley Urban	Tidworth Ludgershall Urban	Totton Urban	Winchester Urban	Grand Total
Andover Urban	2,207	51	45	3	12	9	9	3		3			27		15	24	33	7	136	15	33	2,632
Basingstoke Urban	66	5,677	204	36	33	9		18		21			54	3	51	166	90	132	12		48	6,620
Blackwater Valley Urban	21	127	9,502	42	18	30		15	48	12		6	9	24	6	66	96	72	9	315	6	10,502
Bournemouth Urban	18	45	69	12,574	69	60		24	30	33		18	179	21		68	81	207	6		12	13,553
Eastleigh Urban	15	57	39	30	5,431	267		81	51	3	39	6	3		12	78	33	1,491	6	6	45	7,937
Fareham Urban	12	36	69	30	381	4,699		12	854		270	9	3	3	15	650	12	363		3	12	7,454
Fawley Hythe Urban	3	6	21	9	63	15	956	3			27	36			21		189	3	6	90	12	1,460
Gosport Urban		27	57	42	54	819	12	5,551		178			9	6	440	12	60	9	24	3	9	7,312
Haslemere Urban			33	3		3			278	9				9	3							341
Havant Urban		12	33	9	51	231		132		3	5,561	3	12	6	51	1,331	24	69	15	6	12	7,573
Lymington Urban	3	3		21	3	3	24			3		553	105			3	9	27			12	772
New Milton Urban	6		27	153	27	9	15	12		12		114	1,133	6		6	18	30	3		21	3,595
Newbury Thatcham Urban	42	36	30	12	6	12							3,527		27	277	15	18				4,011
Petersfield Urban		3	21	6		9		6	6	27			19	591	24		6					724
Portsmouth Urban	15	51	112	63	58	591	6	390	6	1,699	3	24	27	36	16,942	90	190	3	6	12	21	20,345
Reading Urban	21	140	102	57	30	36	6		9	30	3	9	247	6	61	17,866	129	39	3	12	21	18,827
Southampton Urban	34	82	100	188	1,482	260	211	74	3	90	42	45	34	6	242	133	23,588	3	36	384	180	27,217
Tadley Urban	9	131	3			3								21	6	72	3	408	3			659
Tidworth Ludgershall Urban	142	3	9		3		3	3		3				6	3	3			717			904
Totton Urban	6	9	9	12	66	18	111	9		3	12	24			12	9	428			1,193	9	1,930
Winchester Urban	31	60	39	39	162	57	6	21		21	9	15	6		87	24	200	3		15	2,960	3,755
Grand Total	2,651	6,556	10,524	13,329	7,949	7,140	1,491	7,205	356	8,014	805	1,616	4,018	741	20,136	18,949	27,199	664	1,273	1,844	3,663	146,123
Area of Residence One Year Earlier																						Grand Total
2001 Residence	Andover Urban	Basingstoke Urban	Blackwater Valley Urban	Bournemouth Urban	Eastleigh Urban	Fareham Urban	Fawley Hythe Urban	Gosport Urban	Haslemere Urban	Havant Urban	Lymington Urban	New Milton Urban	Newbury Thatcham Urban	Petersfield Urban	Portsmouth Urban	Reading Urban	Soton Urban	Tadley Urban	Tidworth Ludgershall Urban	Totton Urban	Winchester Urban	Grand Total
Andover Urban	83.3	0.8	0.4	0.0	0.2	0.1	0.6	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.1	0.1	0.1	1.1	10.7	0.8	0.9	100
Basingstoke Urban	2.5	86.6	1.9	0.3	0.4	0.1	0.0	0.2	0.0	0.3	0.0	0.0	1.3	0.4	0.3	0.9	0.3	19.9	0.9	0.0	1.3	118
Blackwater Valley Urban	0.8	1.9	90.3	0.3	0.2	0.4	1.0	0.7	13.5	0.1	0.7	0.6	0.6	0.8	0.3	0.5	0.3	1.4	24.7	0.3	0.8	140
Bournemouth Urban	0.7	0.7	0.7	94.3	0.9	0.8	1.6	0.4	0.0	0.4	2.2	11.1	0.5	0.0	0.3	0.4	0.8	0.9	0.0	0.7	1.1	118
Eastleigh Urban	0.6	0.9	0.4	0.2	68.3	3.7	5.4	0.7	0.8	0.5	0.7	0.2	0.0	1.6	0.4	0.2	5.5	0.9	0.5	2.4	6.7	101
Fareham Urban	0.5	0.5	0.7	0.2	4.8	65.8	0.8	11.9	0.0	3.4	1.1	0.2	0.1	2.0	3.2	0.1	1.3	0.0	0.2	0.7	0.6	98
Fawley Hythe Urban	0.1	0.1	0.2	0.1	0.8	0.2	64.1	0.0	0.0	0.0	3.4	2.2	0.0	0.0	0.1	0.0	0.7	0.5	0.5	4.9	0.3	78
Gosport Urban	0.0	0.4	0.5	0.3	0.7	11.5	0.8	77.0	0.0	2.2	0.0	0.0	0.2	0.8	2.2	0.1	0.2	1.4	1.9	0.2	0.2	101
Haslemere Urban	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	78.1	0.1	0.0	0.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1	80
Havant Urban	0.0	0.2	0.3	0.1	0.6	3.2	0.0	1.8	0.8	69.4	0.4	0.7	0.1	6.9	6.6	0.1	0.3	2.3	0.5	0.7	0.3	95
Lymington Urban	0.1	0.0	0.0	0.2	0.0	0.0	1.6	0.0	0.0	0.0	68.7	6.5	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.7	0.1	78
New Milton Urban	0.2	0.0	0.3	1.1	0.3	0.1	1.0	0.2	0.0	0.1	14.2	70.1	0.1	0.0	0.0	0.1	0.1	0.5	0.0	1.1	0.1	90
Newbury Thatcham Urban	1.6	0.5	0.3	0.1	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	87.8	0.0	0.1	1.5	0.1	2.7	0.0	0.0	0.2	95
Petersfield Urban	0.0	0.0	0.2	0.0	0.0	0.1	0.0	0.1	1.7	0.3	0.0	1.2	0.0	79.8	0.1	0.0	0.0	0.0	0.0	0.0	0.2	84
Portsmouth Urban	0.6	0.8	1.1	0.5	0.7	8.3	0.4	5.4	1.7	21.2	0.4	1.5	0.7	4.9	84.1	0.5	0.7	0.5	0.5	0.7	0.6	135
Reading Urban	0.8	2.1	1.0	0.4	0.4	0.5	0.4	0.0	2.5	0.4	0.4	0.6	6.1	0.8	0.3	94.3	0.5	5.9	0.2	0.7	0.6	119
Southampton Urban	1.3	1.3	1.0	1.4	18.6	3.6	14.2	1.0	0.8	1.1	5.2	2.8	0.8	0.8	1.2	0.7	86.7	0.5	2.8	20.8	4.9	172
Tadley Urban	0.3	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.4	0.0	61.4	0.2	0.0	0.0	65
Tidworth Ludgershall Urban	5.4	0.0	0.1	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	56.3	0.0	0.0	62
Totton Urban	1.2	0.1	0.1	0.1	0.8	0.3	7.4	0.1	0.0	0.0	1.5	1.5	0.0	0.0	0.1	0.0	1.6	0.0	0.0	64.7	0.2	79
Winchester Urban	0.2	0.9	0.4	0.3	2.0	0.8	0.4	0.3	0.0	0.3	1.1	0.9	0.1	0.0	0.4	0.1	0.7	0.5	0.0	0.8	80.8	92
Grand Total	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100

Source: 2001 Census

Travel to Work Movements

Area of Work																							Grand Total	
2001 Residence	Andover Urban	Basingstoke Urban	Blackwater Valley Urban	Bournemouth Urban	Eastleigh Urban	Fareham Urban	Fawley Hythe Urban	Gosport Urban	Haslemere Urban	Havant Urban	Hordean Urban	Lymington Urban	New Milton Urban	Newbury Thatcham Urban	Petersfield Urban	Portsmouth Urban	Reading Urban	Soton Urban	Tadley Urban	Tidworth Ludgershall Urban	Totton Urban	Winchester Urban	Grand Total	
Andover Urban	14,490	843	126	3	108	35	3	6		12	3		3	328		24	108	201	3	184	18	278	16,776	
Basingstoke Urban	316	32,659	1,093	12	121	69	6	6	15	30	6		6	520	21	55	1,290	180	169	15		344	36,933	
Blackwater Valley Urban	82	1,815	53,100	12	93	48		36	131	27			3	209	45	112	1,222	75	12	26	6	244	57,298	
Bournemouth Urban	30	70	63	46,785	291	100	53	15	3	28	3	183	1,064	21	9	118	45	897	6	102	114	50,000		
Eastleigh Urban	246	622	253	158	28,640	1,944	271	227	3	334	9	46	54	78	52	1,159	128	12,610	6	6	585	3,978	51,409	
Fareham Urban	66	275	223	63	2,621	25,120	109	3,261	6	1,679	105	12	30	51	117	8,403	85	3,864	3	30	6	184	643	46,926
Fawley Hythe Urban	4	41	30	52	547	89	5,084	6		16			406	95	3	3	88	24	2,656	6	700	139	9,989	
Gosport Urban	18	110	84	24	738	6,526	18	19,087	6	824	55	6	3	18	62	5,201	27	922	6	6	63	215	34,013	
Haslemere Urban		19	230		3	3			2,208	15	6				3	34	23	9	3			9	2,565	
Havant Urban	27	178	247	30	546	1,808	14	537	39	26,076	892	9	22	24	1,012	12,664	69	717	18	37	281	45,247		
Hordean Urban	6	54	85	6	72	188		60	15	1,368	1,573			3	6	319	1,348	9	61		12	55	5,240	
Lymington Urban	3	12	12	91	89	18	146	3		6			3,150	345	3	18	12	372			69	57	4,406	
New Milton Urban	12	33	21	1,085	84	37	91	6					706	5,588	6	36	27	448		3	77	33	8,293	
Newbury Thatcham Urban	92	469	97		21	9	3			6				22,420	3	3	2,147	39	42	6	6	54	25,417	
Petersfield Urban	9	67	150		33	57		36	56	204	38			6	2,811	329	24	37	3	3	71	3,934		
Portsmouth Urban	43	203	270	63	877	3,737	72	1,482	30	5,911	364	9	36	39	577	62,998	68	1,373	9	93	322	78,576		
Reading Urban	42	1,138	765	9	54	24	3	6	6	10	3			1,811	12	30	81,766	57	36	6	9	45	85,832	
Southampton Urban	266	620	225	235	11,703	1,914	817	203		305	9	126	100	120	27	1,270	173	64,151		18	2,164	1,885	86,331	
Tadley Urban	16	1,246	89	6	13									336	3	9	503	12	1,472		3	25	3,733	
Tidworth Ludgershall Urban	1,286	80	21	3	18	6	3	6	3					32		6	17	16		3,883	6	34	5,420	
Totton Urban	27	73	24	104	994	187	422	18		20			113	66	9	91	21	4,164			4,692	256	11,281	
Winchester Urban	215	587	148	66	676	113	17	27		68	3		6	12	102	36	125	106	874	3	68	10,706	13,958	
Grand Total	17,296	41,214	57,356	48,807	48,342	42,032	7,132	25,028	2,521	36,939	3,069	4,772	7,430	26,145	5,143	94,110	87,880	93,729	1,743	4,207	8,894	19,788	683,577	

Area of Work																							Grand Total	
2001 Residence	Andover Urban	Basingstoke Urban	Blackwater Valley Urban	Bournemouth Urban	Eastleigh Urban	Fareham Urban	Fawley Hythe Urban	Gosport Urban	Haslemere Urban	Havant Urban	Hordean Urban	Lymington Urban	New Milton Urban	Newbury Thatcham Urban	Petersfield Urban	Portsmouth Urban	Reading Urban	Soton Urban	Tadley Urban	Tidworth Ludgershall Urban	Totton Urban	Winchester Urban	Grand Total	
Andover Urban	83.8	2.0	0.2	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	1.3	0.0	0.0	0.1	0.2	0.2	4.4	0.2	1.4	94	
Basingstoke Urban	1.8	79.2	1.9	0.0	0.3	0.2	0.1	0.0	0.6	0.1	0.2	0.0	0.1	2.0	0.4	0.1	1.5	0.2	9.7	0.4	0.0	1.7	100	
Blackwater Valley Urban	0.5	4.4	92.6	0.0	0.2	0.1	0.0	0.1	5.2	0.1	0.0	0.0	0.0	0.8	0.9	0.1	1.4	0.1	0.7	0.6	0.1	1.2	109	
Bournemouth Urban	0.2	0.2	0.1	95.9	0.6	0.2	0.7	0.1	0.1	0.1	0.1	3.8	14.3	0.1	0.2	0.1	0.1	1.0	0.0	0.1	1.1	0.6	120	
Eastleigh Urban	1.4	1.5	0.4	0.3	59.2	4.6	3.8	0.9	0.1	0.9	0.3	1.0	0.7	0.3	1.0	1.2	0.1	13.5	0.3	0.1	6.6	20.1	119	
Fareham Urban	0.4	0.7	0.4	0.1	5.4	59.8	1.5	13.0	0.2	4.5	3.4	0.3	0.4	0.2	2.3	8.9	0.1	4.1	0.2	0.1	2.1	3.2	111	
Fawley Hythe Urban	0.0	0.1	0.1	0.1	1.1	0.2	71.3	0.0	0.0	0.0	0.0	8.5	1.3	0.0	0.1	0.1	0.0	2.8	0.0	0.1	7.9	0.7	95	
Gosport Urban	0.1	0.3	0.1	0.0	1.5	15.5	0.3	76.3	0.2	2.2	1.8	0.1	0.0	0.1	1.2	5.5	0.0	1.0	0.0	0.1	0.7	1.1	108	
Haslemere Urban	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	87.6	0.0	0.2	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	89	
Havant Urban	0.2	0.4	0.4	0.1	1.1	4.3	0.2	2.1	1.5	70.6	29.1	0.2	0.3	0.1	19.7	13.5	0.1	0.8	0.0	0.4	0.4	1.4	147	
Hordean Urban	0.0	0.1	0.1	0.0	0.1	0.4	0.0	0.2	0.6	3.7	51.3	0.0	0.0	0.0	6.2	1.4	0.0	0.1	0.0	0.0	0.1	0.3	65	
Lymington Urban	0.0	0.0	0.0	0.2	0.2	0.0	2.0	0.0	0.0	0.0	0.0	66.0	4.6	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.8	0.3	75	
New Milton Urban	0.1	0.1	0.0	2.2	0.2	0.1	1.3	0.0	0.0	0.0	0.0	14.8	75.2	0.0	0.0	0.0	0.0	0.5	0.0	0.1	0.9	0.2	96	
Newbury Thatcham Urban	0.5	1.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85.8	0.1	0.0	2.4	0.0	2.4	0.1	0.1	0.3	93	
Petersfield Urban	0.1	0.2	0.3	0.0	0.1	0.1	0.0	0.1	2.2	0.6	1.2	0.0	0.0	0.0	54.7	0.3	0.0	0.0	0.0	0.1	0.0	0.4	60	
Portsmouth Urban	0.2	0.5	0.5	0.1	1.8	8.9	1.0	5.9	1.2	16.0	11.9	0.2	0.5	0.1	11.2	66.9	0.1	1.5	0.0	0.2	1.0	1.6	131	
Reading Urban	0.2	2.8	1.3	0.0	0.1	0.1	0.0	0.0	0.2	0.0	0.1	0.0	0.0	6.9	0.2	0.0	93.0	0.1	2.1	0.1	0.1	0.2	108	
Southampton Urban	1.5	1.5	0.4	0.5	24.2	4.6	11.5	0.8	0.0	0.8	0.3	2.6	1.3	0.5	0.5	1.3	0.2	68.4	0.0	0.4	24.3	9.5	155	
Tadley Urban	0.1	3.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.1	0.0	0.6	0.0	84.5	0.1	0.0	0.1	90	
Tidworth Ludgershall Urban	7.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	92.3	0.1	0.2	101	
Totton Urban	0.2	0.2	0.0	0.2	2.1	0.4	5.9	0.1	0.0	0.1	0.0	2.4	0.9	0.0	0.0	0.1	0.0	4.4	0.0	0.0	52.8	1.3	71	
Winchester Urban	1.2	1.4	0.3	0.1	1.4	0.3	0.2	0.1	0.0	0.2	0.1	0.1	0.2	0.4	0.7	0.1	0.1	0.9	0.0	0.1	0.8	54.1	63	
Grand Total	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	

Source: 2001 Census

Note on Source: The source of the data in this Annex is the 2001 Census Special Migration Statistics. These provide origin and destination data on all household and travel to work movements between each of the wards of England and Wales. This very large dataset has been reconfigured by DTZ to show movements between the settlements of Central Hampshire (defined by collections of wards) as examined and explained in Section 2 of this report. It is therefore the data that underlies the mapping contained in this report section.

However, due to the very large breadth of data being analysed and space limitations DTZ have been selective in terms of the settlements that have been included for presentation in this annex. The data for a number of the smaller rural settlements has been excluded to make presentation more straightforward. However, all data covering every settlement will be handed over to the Central Hampshire authorities in an excel format at the end of this HMA study.









Appendix B

Selected Maps



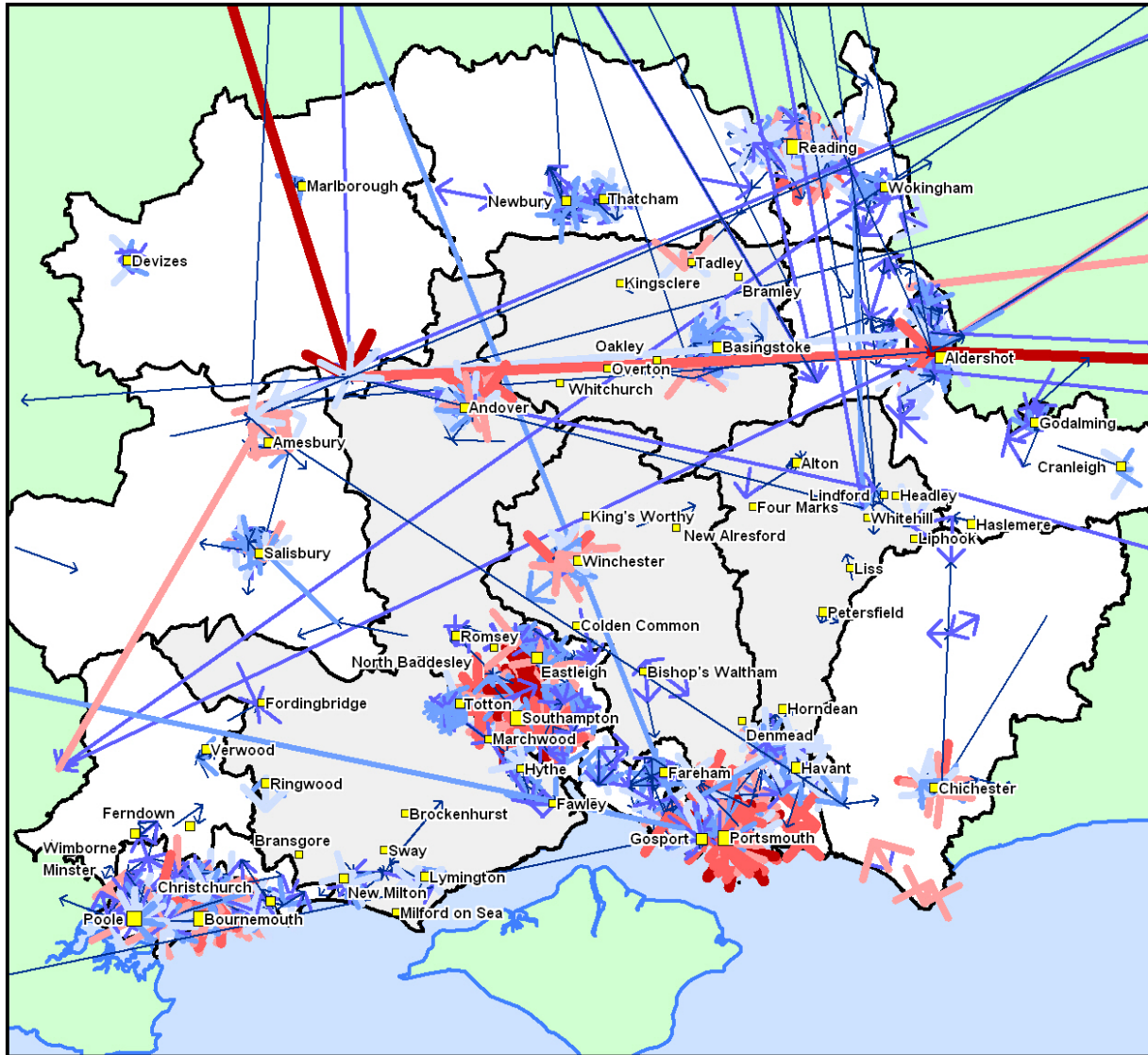
CENTRAL HAMPSHIRE HMA

-  Central Hampshire Market Area
-  New Forest West and Central
-  PUSH Area
-  Peripheral Local Authorities
-  Ward Boundaries










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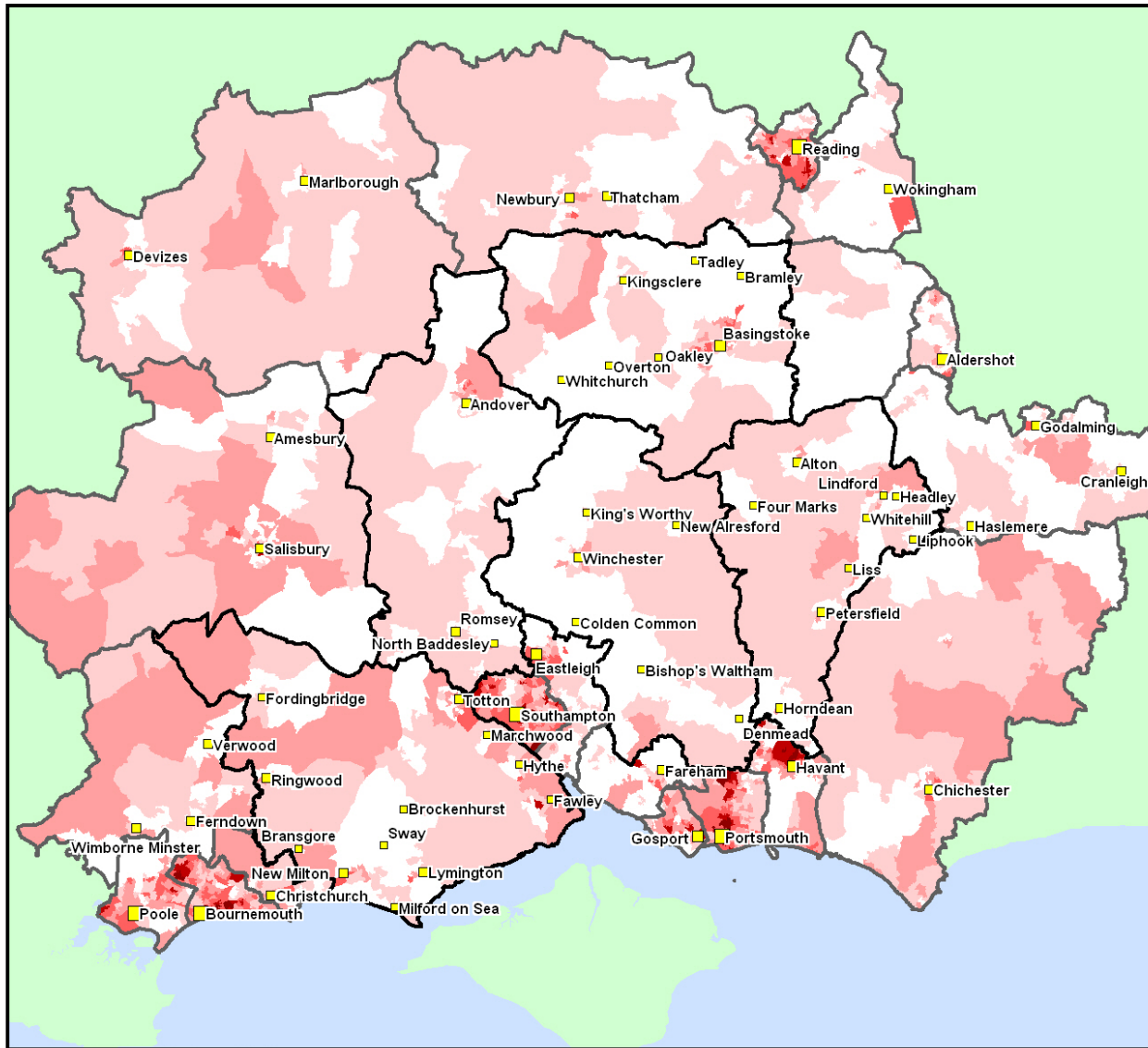
CENTRAL HAMPSHIRE HMA

Migration: All People > or = 25

-  25 to 33
-  33 to 43
-  43 to 57
-  57 to 79
-  79 to 122
-  122 to 241
-  241 to 792

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**INDEX OF MULTIPLE DEPRIVATION 2004
% RANKING (ENGLAND)**

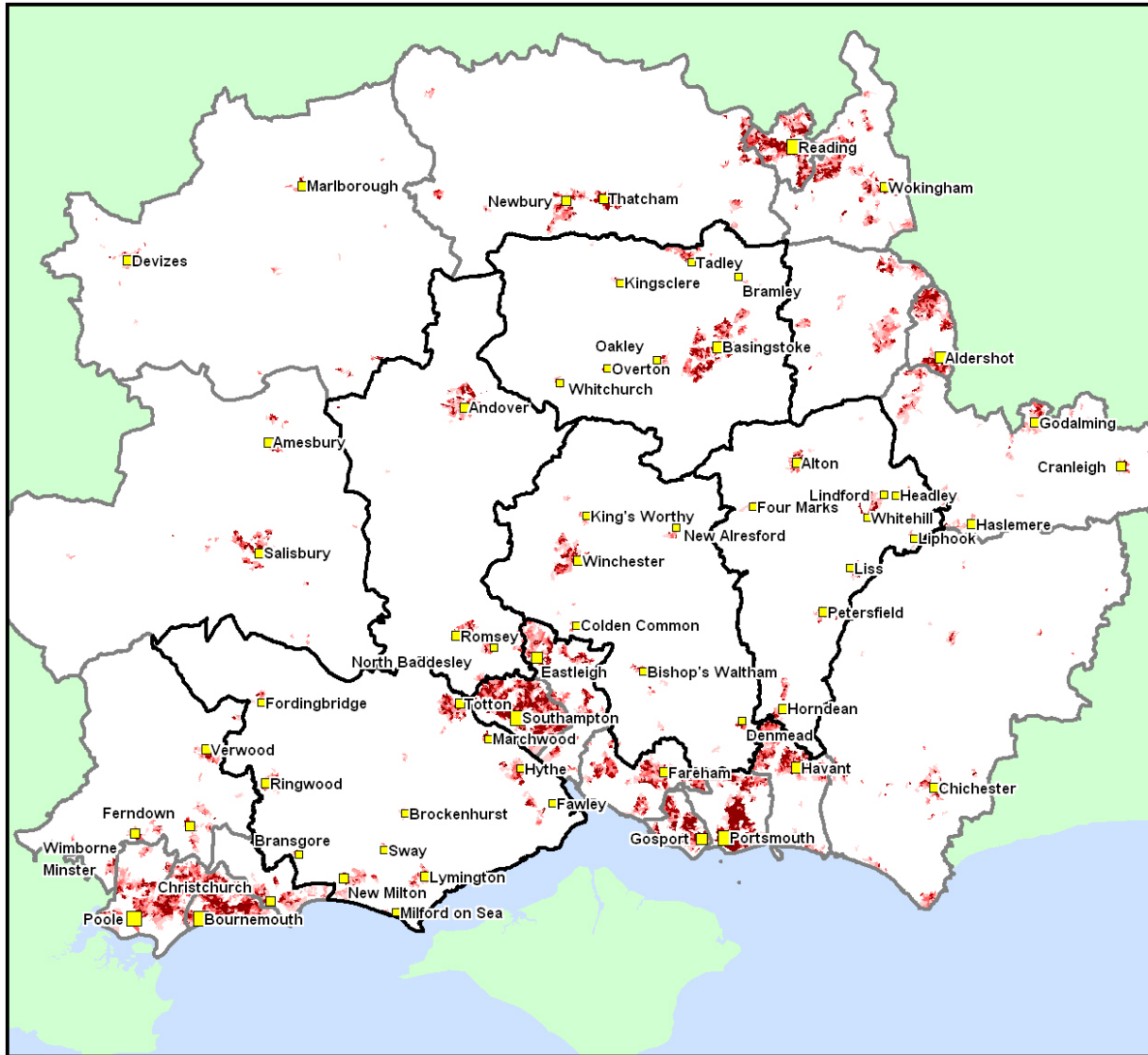
Overall
by SOA (Lower Level)

- 0 to 10
- 10 to 20
- 20 to 40
- 40 to 60
- 60 to 80
- 80 to 100

Source: ONS, Super Output Area Boundaries.
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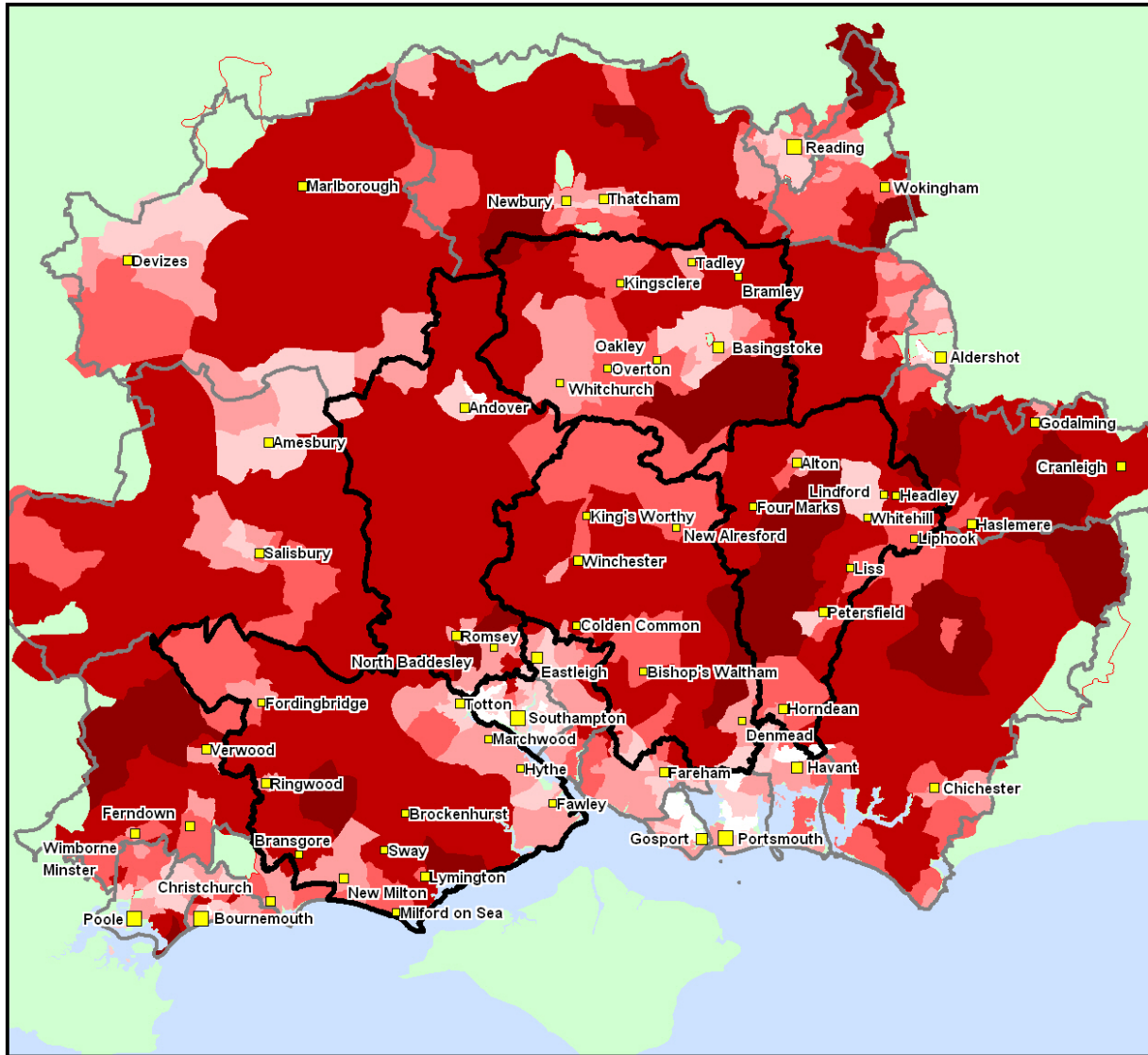
CENTRAL HAMPSHIRE HMA

Persons per Hectare by Output Area

- 20 to 30
- 30 to 40
- 40 to 50
- 50 to 60
- 60 to 2,490
- all others



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**CENTRAL HAMPSHIRE
HMA**

Average House Prices by
Post Sector (2006 Q2/3)

- 94,000 to 150,000
- 150,000 to 200,000
- 200,000 to 250,000
- 250,000 to 300,000
- 300,000 to 500,000
- 500,000 to 1,000,000

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**CENTRAL HAMPSHIRE
HMA**

% of Households by Output
Area: Social Rented

- 0 to 20
- 20 to 40
- 40 to 60
- 60 to 80
- 80 to 100

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Appendix C

Economic Terminology

HMA GLOSSARY

Gross Domestic Product (GDP)

A measure of the total value of goods and services produced by the domestic economy during a given period, usually one year. Obtained by adding the value contributed by each sector of the economy in the form of profits, compensation to employees, and depreciation (consumption of capital).

Gross Value Added (GVA)

Gross Value Added is the difference between output and intermediate consumption for any given sector/industry. That is the difference between the value of goods and services produced and the cost of raw materials and other inputs which are used up in production.

The difference between GVA at basic prices and GDP at market prices is the inclusion of taxes less subsidies on products in the latter. Since these taxes (such as VAT, excise duties etc) do not reflect output (value added) produced by the UK economy, the former measure is better for productivity analysis. As a result, GVA is now the preferred measurement for economic output in the UK.

Output

The value of final goods and services produced. In comparing output in different time periods, the effect of changes in the price level is removed. GDP is a common measure of economic output, as is GVA.

Productivity

The amount of output per unit of input (labour, equipment, and capital). There are many different ways of measuring productivity. For example, in a factory productivity might be measured based on the number of hours it takes to produce a good, while in the service sector productivity might be measured based on the revenue generated by an employee divided by his/her salary.

Unemployment/Claimant Count:

Unemployment is a count of jobless people who want to work, are available to work, and are actively seeking employment. Unemployment is calculated using data from the Labour Force Survey (LFS), so it is subject to sampling differences.

The claimant count measures only those people who are claiming unemployment-related benefits (Jobseeker's Allowance). It is always the lower measure because some unemployed people are not entitled to claim benefits, or choose not to do so. Benefits rules vary over time and between different countries, so it is more difficult to make comparisons. The claimant count comes from the administrative records of Jobcentre Plus (formerly Employment Service), and is available earlier than the LFS-based unemployment data.

Annual Business Enquiry (ABI)

The ABI measures the number of jobs located within a given geographical location.

Location Quotient

A location quotient is a commonly utilized technique for comparing locations. It measures the concentration of a specific variable in one location relative to a benchmark. For example, we have used location quotients to show the concentration of employment by sector and age groups within the

population relative to the South East benchmark. In this case, if a location scores greater than one for a given sector, this indicates a relative concentration of employment in the sector relative to the South East. A score of less than one indicates an under-representation of employment in the sector relative to the South East.



Appendix D
Housing Need Assessment Summary Calculations

BASINGSTOKE & DEANE HOUSING NEED ESTIMATE Final Version		
Stage and Step in Calculation	Minimum Estimate	Upper Estimate
STAGE 1: CURRENT NEED		
1.1 Transfer tenants in housing need	631	1110
1.2 <i>plus</i> Waiting list applicants in housing need	2,848	4180
1.3 <i>plus</i> Homeless households without self-contained accommodation (if not included in 1.2 above)	130	130
1.4 <i>equals</i> Total current housing need (1.1 + 1.2 + 1.3)	3609	5420
1.5 <i>times</i> Annual quota for the reduction of current need (assuming the backlog of need will be addressed over 5 years)	20%	20%
1.6 <i>equals</i> Annual requirement of units to reduce current need (2.6 x 2.7)	722	1084
STAGE 2: NEWLY ARISING NEED		
2.1 New household formation (per year)	1305	1305
2.2 <i>times</i> Proportion of new households unable to buy or rent in the market	59%	59%
2.3 <i>plus</i> Existing households falling into need	149	237
2.4 <i>equals</i> Total newly arising need per year (2.1 x 2.2) + 2.3	919	1007
STAGE 3 : FUTURE SUPPLY OF AFFORDABLE HOUSING		
3.1 Dwellings available when transfer tenants (1.1) are rehoused over the next 5 years	126	222
3.2 <i>plus</i> Annual supply of social rented re-lets (net - excluding transfers, mutual exchanges etc)	736	736
3.3 <i>plus</i> Annual supply of intermediate housing available for re-let or re-sale at sub market levels	N/A	0
3.4 <i>plus</i> surplus stock	0	0
3.5 <i>plus</i> Committed supply of new social rented homes (per annum)	200	200
3.6 <i>minus</i> units to be taken out of management	0	0
3.7 <i>equals</i> annual supply of affordable units (3.1 + 3.2 + 3.3 + 3.4 + 3.5 - 3.6)	1062	1158
NET SHORTFALL OF AFFORDABLE HOMES (SOCIAL RENTED) PER ANNUM		
Overall shortfall (1.6 + 2.4 - 3.7) per annum	579	933

EAST HAMPSHIRE HOUSING NEED ESTIMATE Final Version	
Stage and Step in Calculation	Minimum Estimate
STAGE 1: CURRENT NEED	
1.1 Transfer tenants in housing need	340
1.2 <i>plus</i> Waiting list applicants in housing need	1,309
1.3 <i>plus</i> Homeless households without self-contained accommodation (if not included in 1.2 above)	0
1.4 <i>equals</i> Total current housing need (1.1 + 1.2 + 1.3)	1649
1.5 <i>times</i> Annual quota for the reduction of current need (assuming the backlog of need will be addressed over 5 years)	20%
1.6 <i>equals</i> Annual requirement of units to reduce current need (2.6 x 2.7)	330
STAGE 2: NEWLY ARISING NEED	
2.1 New household formation (per year)	380
2.2 <i>times</i> Proportion of new households unable to buy or rent in the market	58%
2.3 <i>plus</i> Existing households falling into need	123
2.4 <i>equals</i> Total newly arising need per year (2.1 x 2.2) + 2.3	344
STAGE 3 : FUTURE SUPPLY OF AFFORDABLE HOUSING	
3.1 Dwellings available when transfer tenants (1.1) are rehoused over the next 5 years	68
3.2 <i>plus</i> Annual supply of social rented re-lets (net - excluding transfers, mutual exchanges etc)	260
3.3 <i>plus</i> Annual supply of intermediate housing available for re-let or re-sale at sub market levels	0
3.4 <i>plus</i> surplus stock	0
3.5 <i>plus</i> Committed supply of new social rented homes (per annum)	70
3.6 <i>minus</i> units to be taken out of management	0
3.7 <i>equals</i> annual supply of affordable units (3.1 + 3.2 + 3.3 + 3.4 + 3.5 - 3.6)	398
NET SHORTFALL OF AFFORDABLE (SOCIAL RENTED) HOMES PER ANNUM	
Overall shortfall (1.6 + 2.4 – 3.7) per annum	275

Upper Estimate
596
2760
3356
20%
671
380
58%
216
436
119
260
0
0
70
0
449
658

TEST VALLEY HOUSING NEED ESTIMATE Final Version	
Stage and Step in Calculation	Minimum Estimate
STAGE 1: CURRENT NEED	
1.1 Transfer tenants in housing need	311
1.2 <i>plus</i> Waiting list applicants in housing need (private rented sector tenants)	602
1.3 <i>plus</i> Homeless households without self-contained accommodation (if not included in 1.2 above)	987
1.4 <i>plus</i> Other households on waiting list - tied accommodation, owner occupier, NFA etc	391
1.5 <i>equals</i> Total current housing need (gross) (1.1 + 1.2 + 1.3 +1.4)	2291
1.5 <i>times</i> Annual quota for the reduction of current need (assuming the backlog of need will be addressed over 5 years)	20%
1.6 <i>equals</i> Annual requirement of units to reduce current need (2.6 x 2.7)	458
STAGE 2: NEWLY ARISING NEED	
2.1 New household formation (per year)	479
2.2 <i>times</i> Proportion of new households unable to buy or rent in the market	52%
2.3 <i>plus</i> Existing households falling into need	148
2.4 <i>equals</i> Total newly arising need per year (2.1 x 2.2) + 2.3	398
STAGE 3 : FUTURE SUPPLY OF AFFORDABLE HOUSING	
3.1 Dwellings available when transfer tenants (1.1) are rehoused over the next 5 years	62
3.2 <i>plus</i> Annual supply of social rented re-lets (net - excluding transfers, mutual exchanges etc)	416
3.3 <i>plus</i> Annual supply of intermediate housing available for re-let or re-sale at sub market levels	0
3.4 <i>plus</i> surplus stock	0
3.5 <i>plus</i> Committed supply of new social rented homes (per annum)	100
3.6 <i>minus</i> units to be taken out of management	0
3.7 <i>equals</i> annual supply of affordable units (3.1 + 3.2 + 3.3 + 3.4 + 3.5 - 3.6)	578
NET SHORTFALL OF AFFORDABLE (SOCIAL RENTED) PER ANNUM	
Overall shortfall (1.6 + 2.4 – 3.7) per annum	278

Upper Estimate
580
2940
80
3600
20%
720
479
52%
232
481
116
416
0
0
100
0
632
569

WINCHESTER HOUSING NEED ESTIMATE Final Version	
Stage and Step in Calculation	Minimum Estimate
STAGE 1: CURRENT NEED	
1.1 Transfer tenants in housing need	600
1.2 <i>plus</i> Waiting list applicants in housing need	1,495
1.3 <i>plus</i> Homeless households without self-contained accommodation (if not included in 1.2 above)	59
1.4 <i>equals</i> Total current housing need (1.1 + 1.2 + 1.3)	2,154
1.5 <i>times</i> Annual quota for the reduction of current need (assuming the backlog of need will be addressed over 5 years)	20%
1.6 <i>equals</i> Annual requirement of units to reduce current need (2.6 x 2.7)	431
STAGE 2: NEWLY ARISING NEED	
2.1 New household formation (per year)	540
2.2 <i>times</i> Proportion of new households unable to buy or rent in the market	54%
2.3 <i>plus</i> Existing households falling into need	102
2.4 <i>equals</i> Total newly arising need per year (2.1 x 2.2) + 2.3	394
STAGE 3 : FUTURE SUPPLY OF AFFORDABLE HOUSING	
3.1 Dwellings available when transfer tenants (1.1) are rehoused over the next 5 years	120
3.2 <i>plus</i> Annual supply of social rented re-lets (net - excluding transfers, mutual exchanges etc)	352
3.3 <i>plus</i> Annual supply of intermediate housing available for re-let or re-sale at sub market levels	0
3.4 <i>plus</i> surplus stock	0
3.5 <i>plus</i> Committed supply of new social rented homes (per annum)	70
3.6 <i>minus</i> units to be taken out of management	30
3.7 <i>equals</i> annual supply of affordable units (3.1 + 3.2 + 3.3 + 3.4 + 3.5 - 3.6)	512
NET SHORTFALL (OR SURPLUS) OF AFFORDABLE UNITS PER ANNUM	
Overall shortfall (1.6 + 2.4 – 3.7) per annum	312

Upper Estimate
730
-
-
2590
20%
518
540
54%
123
415
146
352
0
0
100
30
568
365

NEW FOREST HOUSING NEED ESTIMATE Final Version	
Stage and Step in Calculation	Minimum Estimate
STAGE 1: CURRENT NEED	
1.1 Transfer tenants in housing need	320
1.2 <i>plus</i> Waiting list applicants in housing need	2,728
1.3 <i>plus</i> Homeless households without self-contained accommodation (if not included in 1.2 above)	270
1.4 <i>equals</i> Total current housing need (1.1 + 1.2 + 1.3)	3318
1.5 <i>times</i> Annual quota for the reduction of current need (assuming the backlog of need will be addressed over 5 years)	20%
1.6 <i>equals</i> Annual requirement of units to reduce current need (2.6 x 2.7)	664
STAGE 2: NEWLY ARISING NEED	
2.1 New household formation (per year)	340
2.2 <i>times</i> Proportion of new households unable to buy or rent in the market	66%
2.3 <i>plus</i> Existing households falling into need	244
2.4 <i>equals</i> Total newly arising need per year (2.1 x 2.2) + 2.3	469
STAGE 3 : FUTURE SUPPLY OF AFFORDABLE HOUSING	
3.1 Dwellings available when transfer tenants (1.1) are rehoused over the next 5 years	64
3.2 <i>plus</i> Annual supply of social rented re-lets (net - excluding transfers, mutual exchanges etc)	403
3.3 <i>plus</i> Annual supply of intermediate housing available for re-let or re-sale at sub market levels	0
3.4 <i>plus</i> surplus stock	0
3.5 <i>plus</i> Committed supply of new social rented homes (per annum)	65
3.6 <i>minus</i> units to be taken out of management	0
3.7 <i>equals</i> annual supply of affordable units (3.1 + 3.2 + 3.3 + 3.4 + 3.5 - 3.6)	532
NET SHORTFALL OF AFFORDABLE (SOCIAL RENTED) HOMES PER ANNUM	
Overall shortfall (1.6 + 2.4 – 3.7) per annum	600

Upper Estimate
390
4170
270
4830
20%
966
340
66%
354
578
78
403
0
0
65
0
546
998



Appendix E

Stakeholder Consultation

Central Hampshire & New Forest SHMA Stakeholder Event – 3rd July 2007

Questions around the data:

How far would the HMA provide data at ward or parish level so that variations within Districts can be evidenced?

How does the HMA relate to Blackwater and PUSH?

Why 'lower demand' for affordable housing in Winchester? [*note draft figures*]

Key themes in the discussion groups

Overall housing numbers

- Some highlighted that the biggest problem was the overall draft South East Plan targets – without reviewing these the impact that other policies have would be marginal. The question was asked by some attendees whether the RSS targets would be changed in the light of the HMA
- A related point was around the impact that PUSH development would have on Central Hampshire

Socio-economic patterns

- There was discussion about the patterns of household migration and travel to work – some highlighted the influence of the M3 & M27 on movements. There was also the perception (confirmed in the data) of large movements to and from Blackwater Valley to Basingstoke. Hampshire road infrastructure has good primary routes which allow fairly large distance movements.
- Commuting distances have increased – job locations determined by employers and greater mobility of the labour force allows people to live where they wish. Some suggested that employers are consulted about the type of housing required for their employees (so that it can be provided close to employment) – though the practicalities of doing this with such a mobile workforce were acknowledged. There is also a high proportion of commuting to London from the authorities and main settlements including Basingstoke, Winchester and Andover, with issues for public transport as well as weekend or second homes bought by those who work away in the week (though data from Westminster suggests they buy in London). Counter to this there was the perception that more people were working from home – though not as important for younger generation /people in early stages of career
- There was significant discussion about the implications of an ageing population through national demographic trends but also in migration to some of the authorities for retirement. There were questions around how a suitable range of accommodation would be provided? Were there real choices for older people and what would give them an incentive to move out of larger properties? Some attendees suggested the need for good local alternative accommodation (older people may not be willing to move out of their community). Is the market providing the right product? There were limited examples (beyond McCarthy & Stone products) of market provision specifically for older people.
- There were comments on the accommodation and impact of recent EU migrants and there was a perception that most are not living in the Central Hampshire area. They come in to work, but are likely to live in Portsmouth and Southampton, willing to travel long distances. The likelihood is that if employment changes this pattern of migration will change. In the longer term no one really knows whether these immigrants will settle in the UK or return home.
- Some made the point about the Census 2001 data being out of date [*need to include in intro to SHAM that this really only impacts on demographic data and trends are generally well known and change slowly, apart from migration which can change rapidly so need to pick this up through discussions with stakeholders. Economic, supply, house price, income, affordability and need data is all current*]

Demand for different tenures

- There was a firmly held view that the old social distinctions implied by “social renter” or “owner occupier” no longer applied and this made it easier to create a genuine mixed tenure community provided the physical configuration of the scheme was sensible.
- Some argued that a greater range of tenure types should be available – eg low cost renting for say 10 years (at above regulated rents and without granting tenancies which are for life and then capable of being inherited) could give people greater security than assured shorthold tenancies but ensure affordable rented accommodation is released for those who need it.
- Views were divergent about the recent growth of the private rented sector and the dependency with the buy-to-let market. On the one hand, half of the attendees were opposed to buy-to-let investment and this seemed to be around the ‘unfairness’ wealth distribution which allowed some people to invest in second / buy-to-let properties whilst others could not even afford one home. There was also the feeling amongst some that the provision of flats has gone to far and there was starting to be a backlash against flats (Andover has had higher proportions than 5 years ago) - perception that some were being left empty. On the other hand, others argued that the new BTL market and growth of the private rented sector provides a valued service and a form of tenure that has been long argued for within the UK (comparison was made with large proportions of private renting in other European countries).
- Some commented that the market was not functioning properly which created the need for affordable housing – the polarisation of income and wealth, inheritance (from people who own outright) was making this more stark. There is also a current trend for young people moving in with parents, either because they cannot afford market housing or to give them time to save.
- The lack of interaction with private landlords was perceived as a potential opportunity missed, particularly given the sector’s role in housing economic migrants. Concern was also expressed about the amateur private sector landlords and over-crowding.
- A view that EU migrants were currently housed in Houses in Multiple Occupation in the private sector – though often outside Central Hampshire eg Southampton. Pressures could arise as they become more wealthy, should they decide to enter the owner occupier market, putting more pressure on the limited resource (though likely to seek out more affordable locations, perhaps in the PUSH area).

Affordable housing & need

- There was concern about Winchester housing need figures being lower than previous assessment – some questioned whether it was because households were not registering because of the limited prospect of being re-housed? [*Note need to make clear the difference in approach, figures also gone up since first draft*]
- Developers in discussion group confirmed that there was now less concern about tenure mix – generally it should not effect the private element of housing on sites. Some stated that LAs, developers, RSLs were working together better than ever before but the principal blockage to the system was lack of suitable available land.
- Equally, there was a shift in attitude towards development adjacent to villages with “nimbyism” gradually giving way to an understanding that development, particularly of affordable housing, is needed to sustain villages. Rural exception sites were considered important but needed use clear communication about local need to gain support.
- There was a general feeling that the delivery of affordable housing was a national rather than simply a local issue. Further central government subsidy would be important in unlocking the problem. The question was raised about how will we attract funding into the Central Hampshire area, given the priorities elsewhere eg PUSH agenda.
- A more imaginative approach should be taken to allow government land (including local, central government, MOD, NHS etc) to be used for housing, setting aside current regulations about “best value”.
- A clear but flexible affordable housing planning position was considered essential to enable and not stifle development.

- Repeated mention was made of right to buy having depleted the social rented stock and the fact that development has used up resources without bringing the number of units back to the starting position.
- There was relatively limited discussion about intermediate products and generally a limited understanding from delegates about the options and what they do. There were concerns about whether there was any incentive for households to move from social rented accommodation if they were able to access a different tenure. There was a general consensus that there was limited movement from the social rented sector.

Supply of new housing

- There was discussion around a range of different types of sites for new housing development and the pros and cons associated with each.
- Some developers called for the need for more large sites and the need to bring reserve sites forward so that targets can be delivered (tied to concern highlighted above about the overall housing numbers), highlighting that the build out rate on large sites was 5/10 years. Significant expansion of Whitely, Winchester was mentioned.
- There was also a plea that HMA/ policy would need to be sufficiently flexible for requirements in future as it is difficult to foresee trends (eg no one predicted the expansion of the BTL/ apartment market)
- Some suggested that English Partnerships should not sell land to developers but to RSLs so that greater affordable housing is built, but would need political buy-in to do this – the profits could then be reinvested in affordable housing
- There were sensitivities around the conversion of large detached housing to smaller units. Tied to this there was a call for more detail on the effect of conversions on the profile of stock. Some cited that this could be done with community acceptance if done sensitively (and well designed). There was often a stark choice between ‘garden-grabbing’ and developing in the open countryside which made for difficult political choices
- It was also highlighted that there would be some significant contributions sought from developments along the M27 – required to provide HA contributions, with implications for other contributions.

Type and size of new housing

- There was general consensus of need for larger homes both in the market and affordable sectors. This was informed by a number of issues – people occupy more space than their household size suggests, changing lifestyle / working from home meant people needed or wanted more space. There was the perception that demand for second hand properties had increased because often more space is available. Older people need more space too eg for a life times possessions, visits from relatives, space for carers etc..
- Stakeholders acknowledged that there would be an issue with densities if more larger houses were delivered.
- There was also an acknowledgement of the price differences between new build and second hand homes with there being a price premium on new build – so encouragement to developers to build smaller properties would not necessarily aid first time buyers – they are usually better off entering the second hand market.
- There was concern about the division between what people get in market and social rented – those in social rented accommodation were occupying properties to the max whilst those in owner occupied properties had additional space – with implications for local communities and families in social rented accommodation living on top of each other. This is exacerbated by the tendency for owner occupiers to extend their homes whereas this rarely happens in the social rented sector – creating further polarisation of the stock
- There was a concern about the inflexibility of the housing market – people extending homes rather than moving and older people not downsizing, particularly in rural areas where turnover of the stock is much slower

- There were calls for affordable housing delivered in the future to be larger – little case for developing 1 bed homes – they have limited use, 2 beds are more flexible and the difference in price cost to build is marginal. Although apparent need for one beds is high on all LA waiting lists, those in priority need often need larger homes and also reflects entitlement of couples to only one bed dwellings. Should affordable homes reflect size of market homes? LAs would be better able to meet need?
- In both the market and affordable sector there was a view that 1 bedroom dwellings were only occupied by only those households who cannot afford larger
- There is significant ‘under-occupation’ in both the private and the social rented sector, though finding a suitable property to which to downsize was considered the major obstacle, with larger homes in the social rented sector often occupied by single older people. Mention was made of the preference for bungalows, the most land-hungry units of all.

Policy Implications

- No one disagreed with the need for affordable housing though there were concerns about mobility within the social rented sector – should be seen as first step with mobility out tied to employment opportunities, skills and wider social mobility
- Question was raised about how we can deliver more? Some argued (not just developers) that delivery was tied to market housing so there was a case for more housing overall, including land supply, in order to increase the amount of affordable housing.
- DTZ asked about the trend amongst LAs across the South East to up affordable housing quotas (in line with SE Plan). Developers present agreed that this (40% affordable) was achievable on greenfield generally but brownfield sites often difficult because of existing use value – much depends on the site
- There were complaints about the demand for free serviced land – there was little incentive for landowners/developers to provide this
- The viability study was considered very important – need to avoid discouraging developers from bringing sites forward (particularly smaller rural sites)
- The issues of rural affordable housing was discussed. Some questioned whether allocating land for affordable housing was worth the effort given the difficulty in bringing schemes forward in practice? Rural exceptions were also controversial and there was a need to convince people of need for affordable housing.

Future scenarios

- Some groups considered potential issues for the future. What would be the impact of Gordon Brown’s leadership – housing a priority – should ensure continuity
- One stakeholder highlighted that the last 5 years had witnessed extraordinary growth in prices – likely to be a slower pace of change in future. There was anecdotal evidence that BTL take up was slowing down (Reading/ Southampton market saturated?). There would be impacts on delivering housing overall without this part of market demand and a view that it may be difficult for the market to respond and change the type of output because the sites being developed currently are well suited to town centre flat market.
- Stakeholders acknowledged that social segregation was hard to reverse and trying to change this through mix of new housing was not the only solution. There were also limited comments about the ‘strong pull’ of some secondary schools influencing housing demand – would this change in the future with Government reform to school access.
- DTZ asked whether environmental requirements/ constraints would impact. Stakeholders, including developers felt that the costs associated with the Code for Sustainable Homes would gradually come down as developers gear up, but the cost of these requirements will come out of land values. Some stakeholders also suggested that the South Downs National Park may cover a large area by 2026, constraining the ability to deliver housing.