

B&NES Summary of 2010 - 2030 (Jobs and Floorspace Change)

Scenario based on BANES taking 15% (current market share of 95,000 WoE Aspiration = 14,250)

Adjustment of -2,800 made for MoD losses = 11,450 as per ID/28.

Sectoral splits based on analysis of Oxford Economics Central and High Forecasts for WoE LEP. LEP asipartion is in between these two forecasts.

Hyperlink to Oxford Economics Forecasts on SWO website

<http://economy.swo.org.uk/publications/simulations-projections-forecasts/>

	2010	2030	Net Change
GVA (£ million)	3,100	4,900	1,800
Employment (Jobs) by Sector			
Agriculture etc.	1,400	1,100	- 300
Extraction	-	-	-
Manufacturing	6,000	3,800	- 2,200
Utilities	1,300	1,200	- 100
Construction	5,200	6,200	1,000
Distribution	13,500	16,400	2,900
Hotels & Catering	7,000	9,200	2,200
Transport & Communication	2,600	2,300	- 300
Financial Services	2,200	2,600	400
Business Services	15,400	21,200	5,800
Public Admin & Defence	5,400	2,500	- 2,900
Education	10,800	11,900	1,100
Health & Social	14,000	16,700	2,700
Other Services	5,100	6,300	1,200
TOTAL	89,900	101,400	11,500
Productivity (£ per job per annum)	37,900	51,500	13,600
Employment Change by Land Use			
Office (B1a)	18,200	22,300	4,100
Industrial (B2 - inc. B1b/c)	7,600	6,300	- 1,300
Warehousing (B8)	3,800	4,200	400
Total B Jobs	29,500	32,700	3,200
Non B Jobs	60,400	68,700	8,300
Employment Space Implications (Sq m)			
Office (B1a)	218,000	277,000	59,000
Industrial (B2 - inc. B1b/c)	274,000	227,000	- 47,000
Warehousing (B8)	264,000	292,000	28,000
Total B Space	756,000	797,000	41,000
Employment Land Implications (ha)			
Office (B1a)	3.1	4.0	0.9
Industrial (B2 - inc. B1b/c)	6.9	5.7	- 1.2
Warehousing (B8)	5.3	5.8	0.6
Total Employment Land	15.2	15.5	0.2
Average Annual Growth Employment Space			0.261
Average Annual Growth Employment Land			0.076
Average Annual Growth Productivity			1.544
Average Annual Growth Jobs			0.601
Average Annual Growth GVA			2.154

Local Summary of 2030 Scenario and Change Requirement

	Bath			Keynsham			Somerset Valley			Rest		
	2010	2030	Net Change	2010	2030	Net Change	2010	2030	Net Change	2010	2030	Net Change
GVA (£ million)	2,100	3,300	1,200	200	400	200	400	600	200	400	600	200
Employment (Jobs) by Sector												
Agriculture etc.	500	400	- 100	-	-	-	-	-	-	900	700	- 200
Extraction	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	2,900	1,700	- 1,200	700	700	-	1,800	1,000	- 800	500	300	- 200
Utilities	1,100	1,000	- 100	-	-	-	100	100	-	-	-	-
Construction	1,800	2,200	400	600	700	100	1,100	1,300	200	1,800	2,000	200
Distribution	8,900	10,800	1,900	1,100	1,700	600	2,100	2,500	400	1,300	1,300	-
Hotels & Catering	5,100	6,600	1,500	400	700	300	300	400	100	1,100	1,500	400
Transport & Communication	1,300	1,200	- 100	200	200	-	400	400	-	600	600	-
Financial Services	1,800	2,200	400	100	100	-	100	100	-	200	200	-
Business Services	11,400	15,600	4,200	700	1,400	700	1,300	1,900	600	2,000	2,300	300
Public Admin & Defence	4,200	1,400	- 2,800	800	800	-	300	300	-	-	-	-
Education	6,600	7,300	700	600	700	100	1,500	1,700	200	2,100	2,300	200
Health & Social	11,000	13,200	2,200	700	800	100	1,100	1,400	300	1,200	1,400	200
Other Services	3,400	4,100	700	400	500	100	700	800	100	700	900	200
TOTAL 20 years	60,200	67,700	7,500	6,300	8,300	2,000	10,900	11,900	1,000	12,600	13,400	800
TOTAL 18 years			6,750			1,800			900			720
Core Strategy Policy			7,000			1,600			900			720

Local Summary of 2030 Scenario and Change Requirement

	Bath			Keynsham			Somerset Valley			Rest		
	2010	2030	Net Change	2010	2030	Net Change	2010	2030	Net Change	2010	2030	Net Change
Productivity (£ per job per annum)	35,100	48,900	13,800	36,200	49,900	13,700	35,400	50,100	14,700	31,100	43,200	12,100
Employment Change by Land Use												
Office (B1a)	13,400	16,300	2,900	1,100	1,700	600	1,700	2,000	300	2,000	2,200	200
Industrial (B2 - inc. B1b/c)	3,600	2,900	- 700	900	900	-	2,000	1,500	- 500	1,200	1,000	- 200
Warehousing (B8)	2,300	2,600	300	300	400	100	600	600	-	600	500	- 100
Total B Jobs	19,300	21,700	2,400	2,200	3,100	900	4,300	4,100	- 200	3,700	3,800	100
Non B Jobs	40,900	46,000	5,100	4,000	5,200	1,200	6,700	7,800	1,100	8,800	9,600	800
Employment Space Implications (Sq m)												
Office (B1a)	161,000	206,000	45,000	13,000	21,000	8,000	20,000	24,000	4,000	24,000	27,000	3,000
Industrial (B2 - inc. B1b/c)	129,000	103,000	- 26,000	31,000	34,000	3,000	72,000	52,000	- 20,000	42,000	38,000	- 4,000
Warehousing (B8)	162,000	183,000	21,000	21,000	27,000	6,000	40,000	44,000	4,000	40,000	37,000	- 3,000
Total B Space	453,000	491,000	38,000	65,000	82,000	17,000	133,000	121,000	- 12,000	106,000	102,000	- 4,000
Employment Land Implications (ha)												
Office (B1a)	2.3	2.9	0.6	0.2	0.3	0.1	0.3	0.3	0.1	0.3	0.4	0.0
Industrial (B2 - inc. B1b/c)	3.2	2.6	-0.7	0.8	0.9	0.1	1.8	1.3	-0.5	1.1	1.0	-0.1
Warehousing (B8)	3.2	3.7	0.4	0.4	0.5	0.1	0.8	0.9	0.1	0.8	0.7	-0.1
Total Employment Land	8.8	9.2	0.4	1.4	1.7	0.3	2.9	2.5	-0.4	2.2	2.1	-0.1
Average Annual Growth Employment Space			0.41			1.20			-0.46			-0.18
Average Annual Growth Employment Land			0.23			1.02			-0.67			-1.63
Average Annual Growth Productivity			1.67			1.62			1.75			1.66
Average Annual Growth Jobs			0.59			1.41			0.44			0.33
Average Annual Growth GVA			2.27			3.06			2.19			2.00