



# Wirral Housing Needs

## Housing Requirements Workshop #1

Presentation by Colin  
Robinson

14<sup>th</sup> October 2013



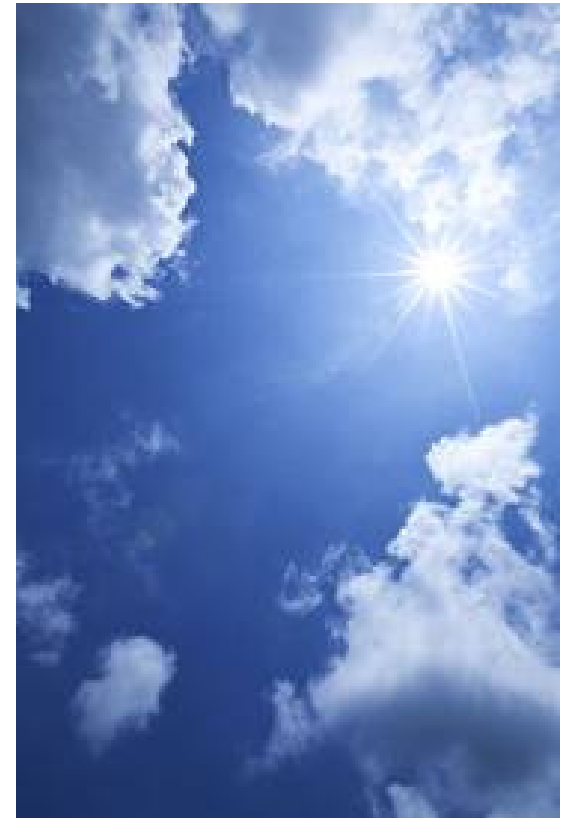
Nathaniel Lichfield  
and Partners

# Purpose of Today's Workshop

The main objectives of today's workshop are:

- Understand the modeling process undertaken to date
- Discuss the emerging findings of the housing requirement work for the Wirral
- Comment on the appropriateness/realism of the housing demand scenarios

*Note: these findings are at an early stage and the figures will be subject to change*





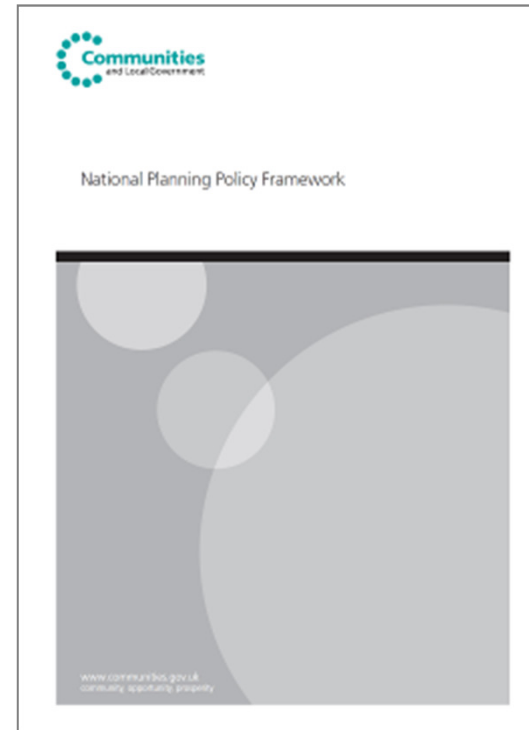


Why do we need  
housing targets?



# Why do we need housing targets?

- **NPPF** unashamedly pro-growth – LPAs should positively seek opportunities to meet the full objectively assessed housing and affordable dwelling requirements in their HMA [para 47]
- Take account of market signals and set out a clear strategy for allocating sufficient housing
- Work with stakeholders to prepare a robust evidence base assessing the need for all types of households over the plan period
- Failure to do so could lead to Local Plans being found **unsound** at EiP and losing control of development in your area







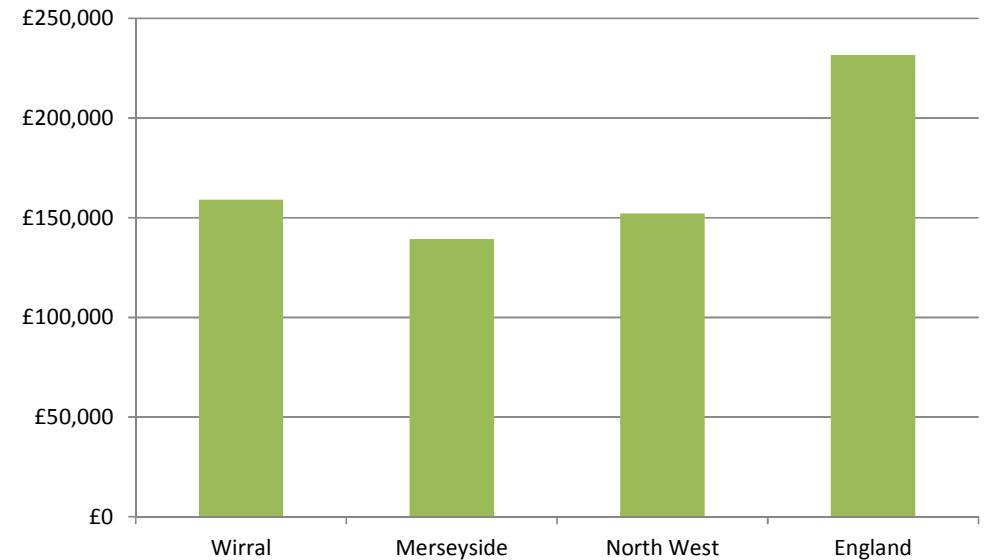
Current Situation

# Housing Challenges

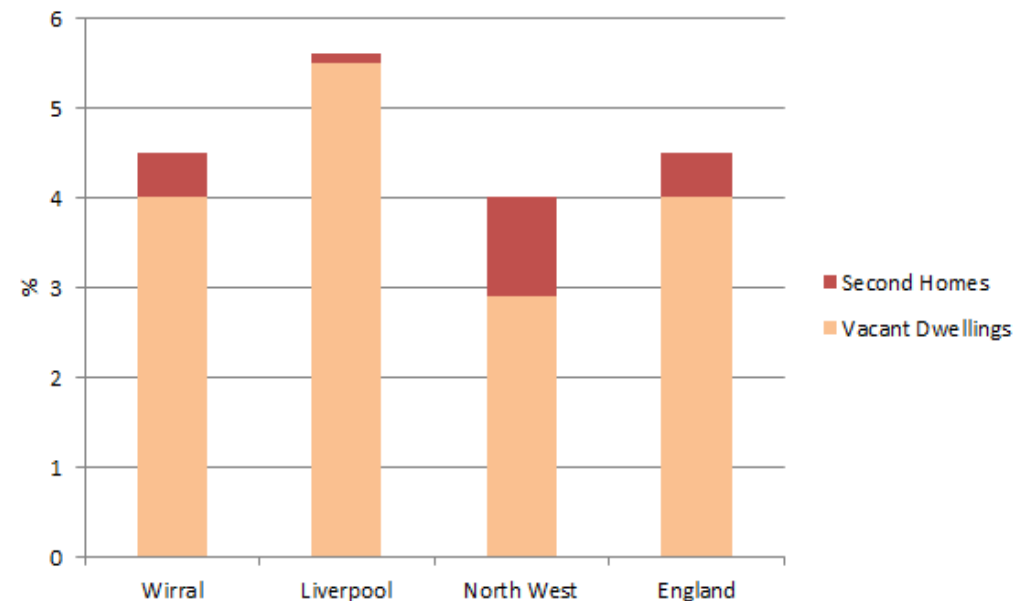
## Weak Demand

- Wirral's mean house prices in 2011 were c.£159,000. This is lower than the national average (£232,000), but higher than Merseyside (£139,000) and the North West (£152,000)
- Vacancy levels are consistent with the national average (4.5%) – relatively low levels of 2<sup>nd</sup> home ownership
- Vacancy levels lower than Liverpool but higher than the North West

Mean House Price (Q2 2011)



Dwelling Vacancy Rate





# Economic Challenges

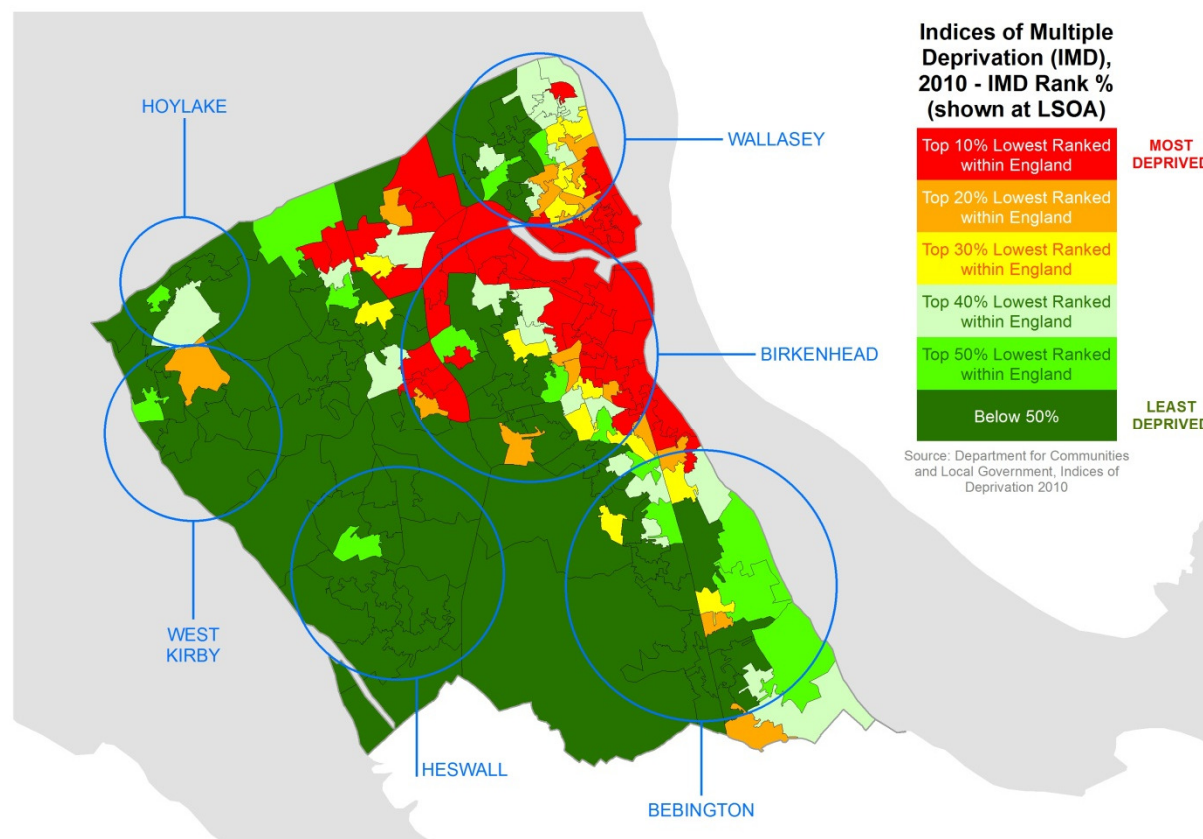
## Aspirations for Growth

- Wirral Waters
  - 18 million sq. ft. mixed use development (retail, hotels, leisure, offices, and residential uses)
  - 20,000 or more new jobs
- International Trade Centre
  - 2.5 million sq. ft. of commercial floorspace
- Wider Regeneration Proposals



# Indices of Multiple Deprivation

- Parts of east Wirral are within the Top 10% lowest ranked areas
- Rural areas and west more affluent – outside the top 50% lowest ranked areas
- Wirral ranked 60<sup>th</sup> most deprived out of 326 local authorities in 2010

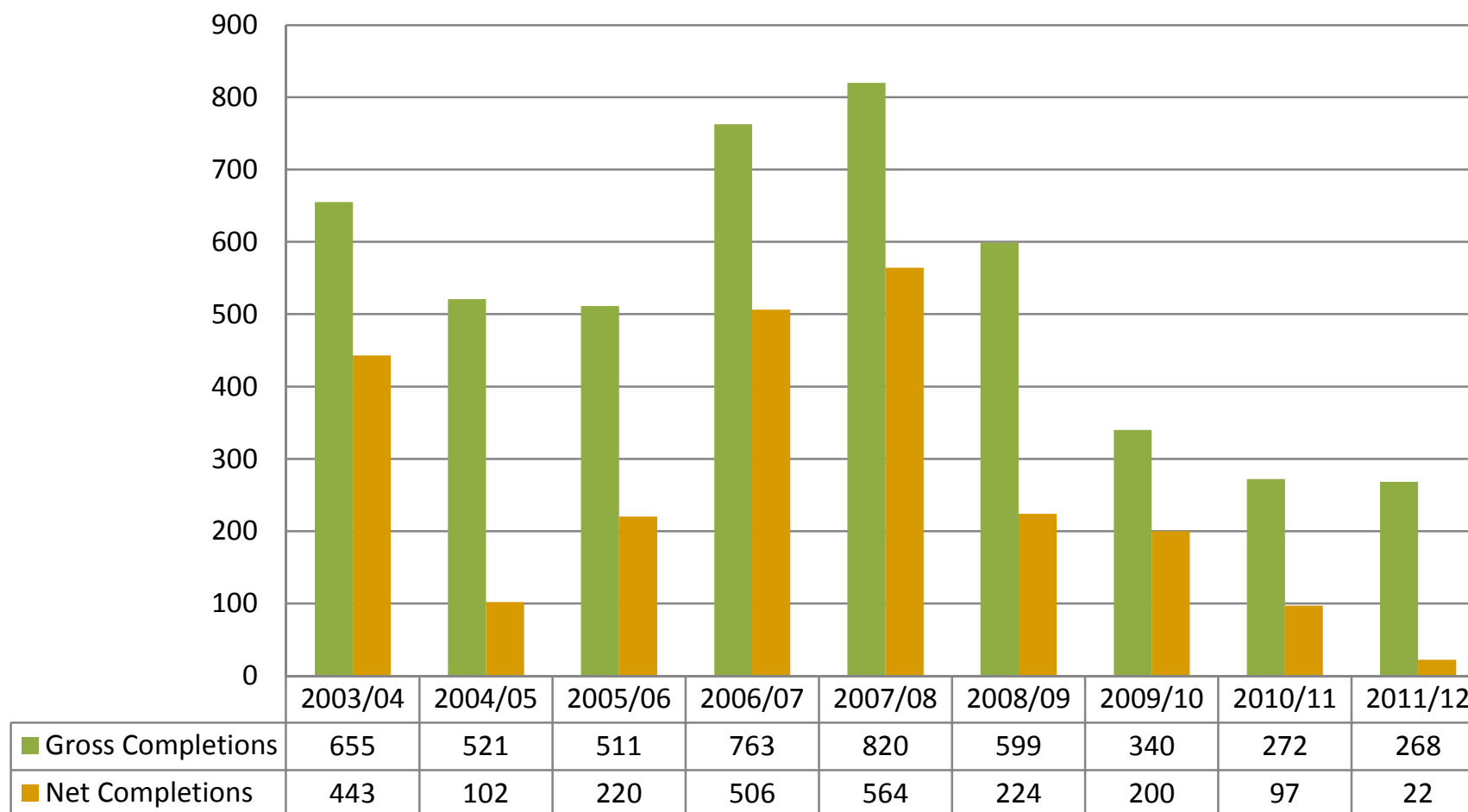




# Wirral

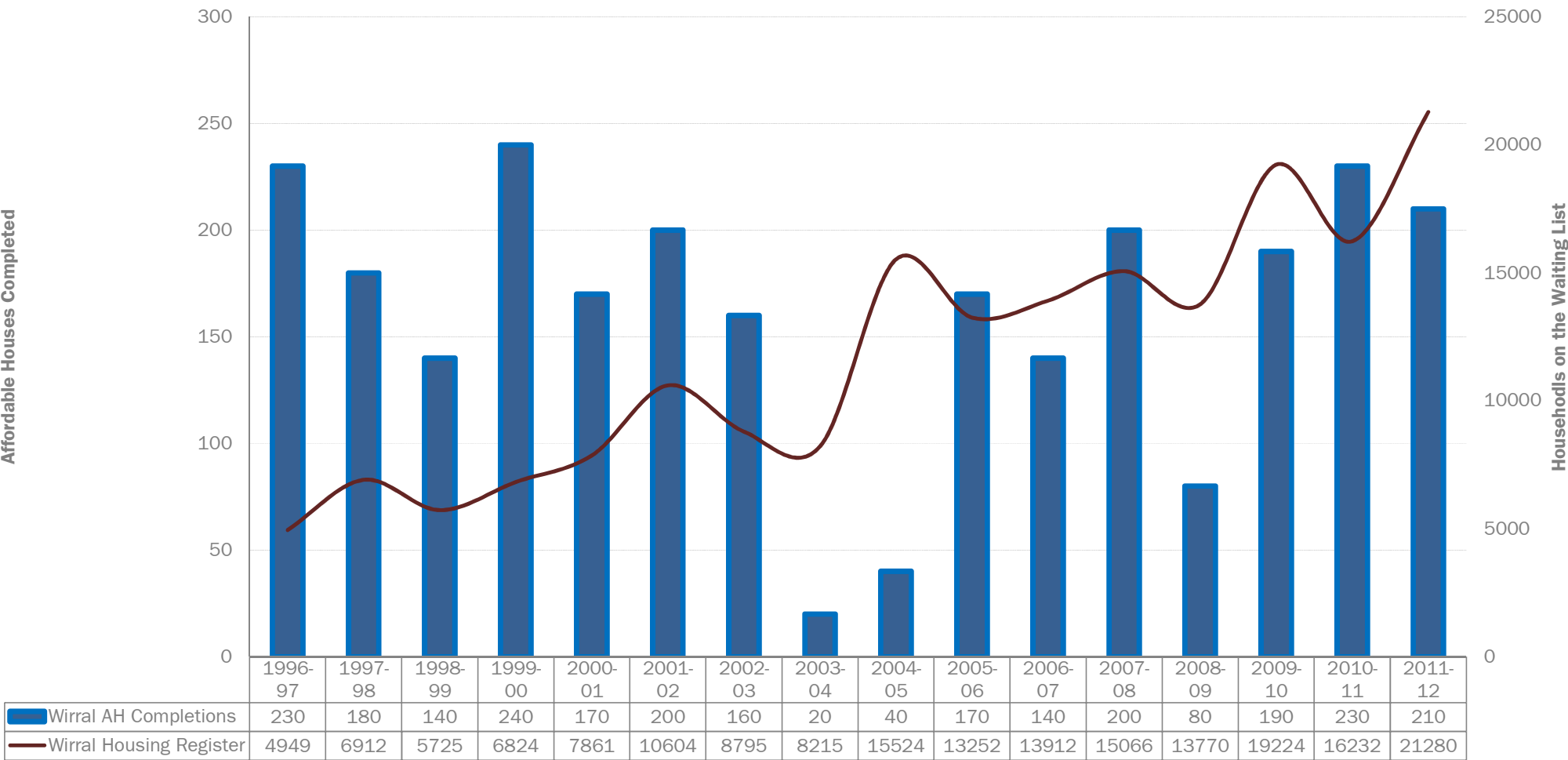
Housing Delivery – 264 dpa (net of demolitions)

RS requirement of 500 dpa – shortfall of 2,122 dwellings since 2003 (236 dpa)



# Housing Challenges

## Affordable Housing Delivery





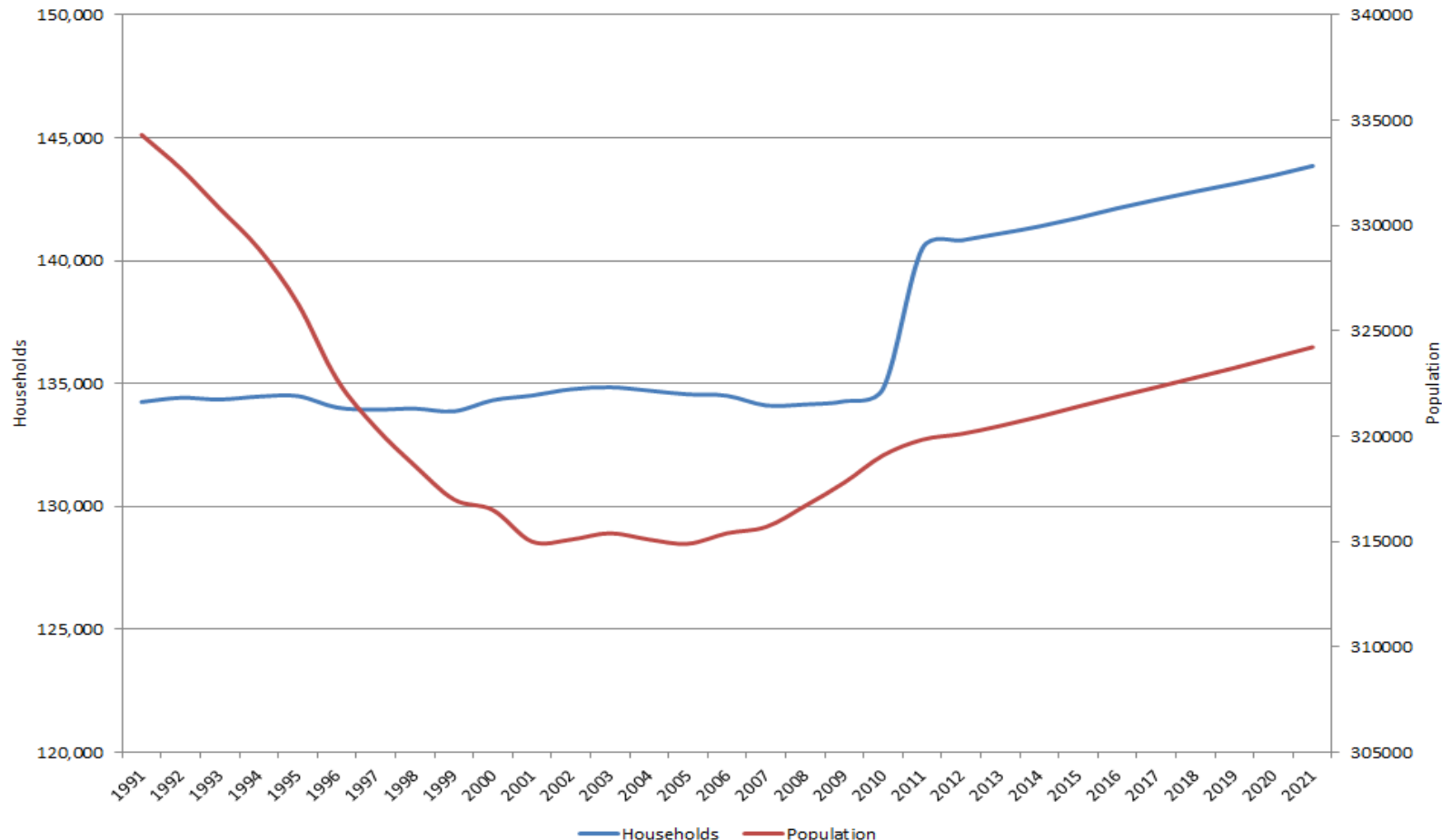


## Demographic Challenges

# Demographic Challenges

## Population Change

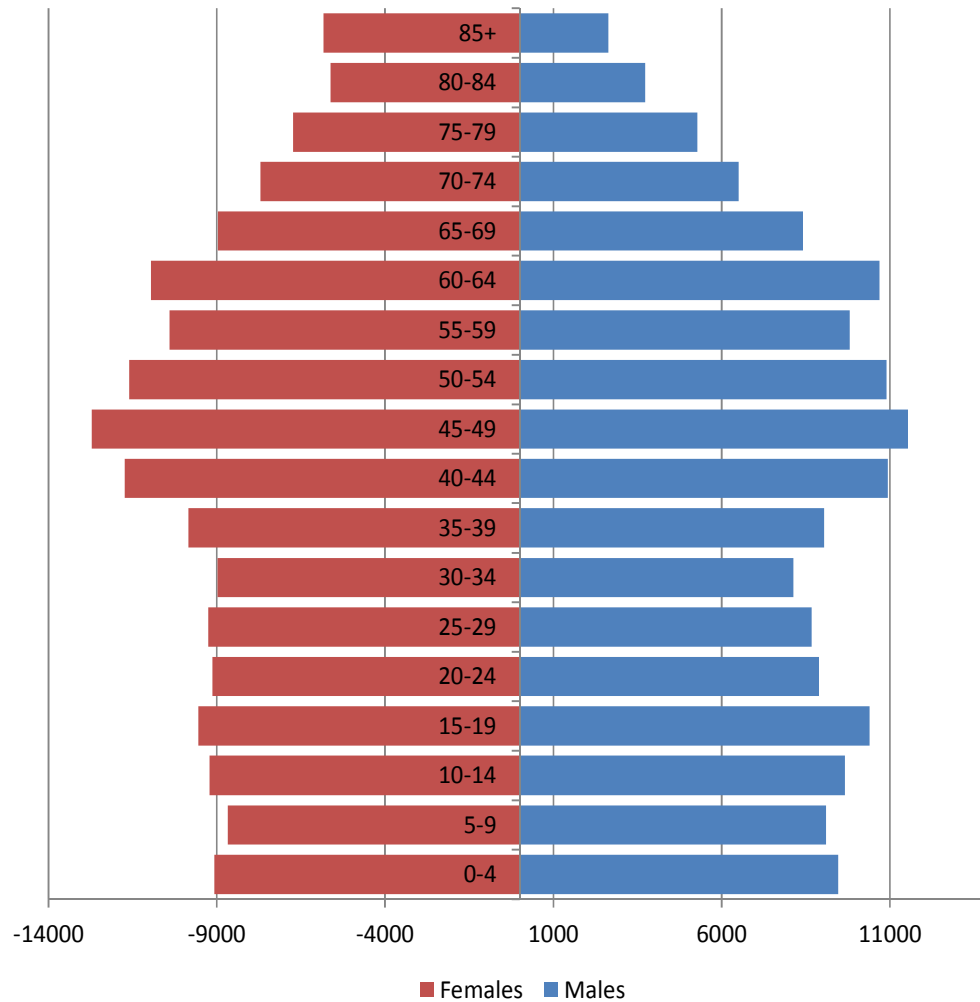
- Wirral: Steady increase in households since 2007, from 134,000 to 140,500 in 2011
- Latest 2011-based SNPP – population increasing from 320,000 in 2011 to 324,000 in 2021



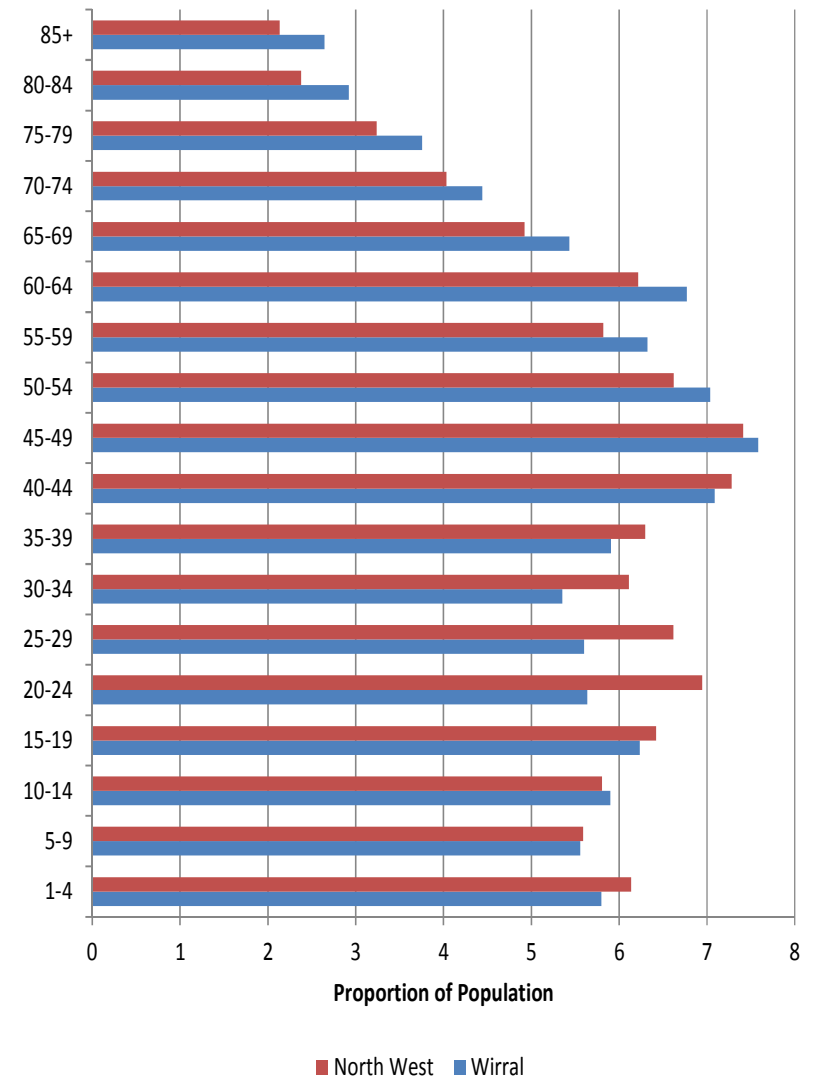


# Demographic Challenges

Wirral Demographic Profile



2011 Wirral Population Profile



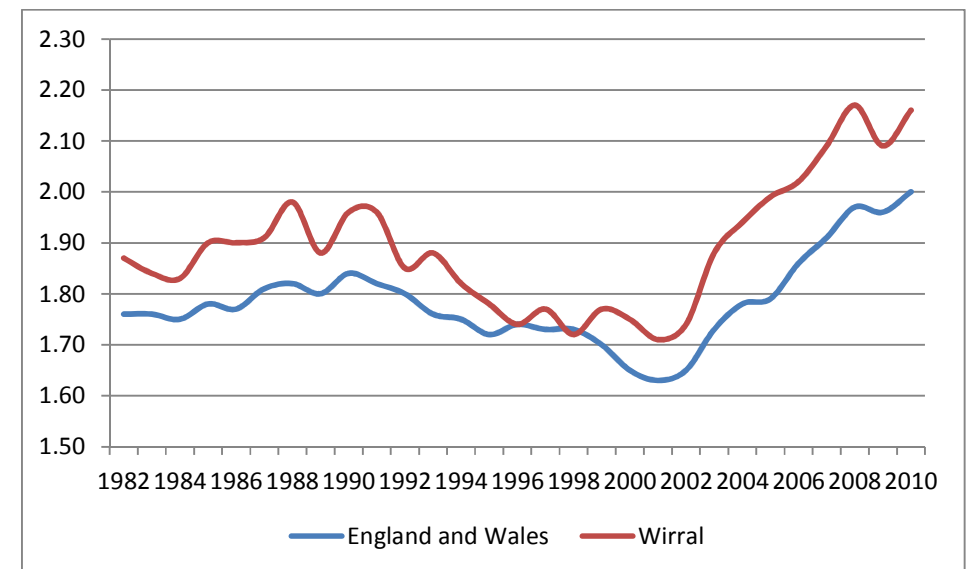
# Demographic Challenges

(Interim) ONS 2011 SNPP	Wirral
Births	+39,500
Deaths	-34,500
<b>Natural Change</b>	<b>+5,100</b>
Domestic Migration In	+76,600
Domestic Migration Out	-73,000
International Migration In	+8,900
International Migration Out	-11,600
<b>Net Migration</b>	<b>+900</b>
<b>Total</b>	<b>+6,000</b>

Births outnumbering deaths

High levels of net out-migration countered by high levels of net in migration

High, and increasing Total Fertility Rate (TFR)







Demand Forecasting



# Demand Forecasts

## Considered a variety of scenarios over the Plan period to 2030

- **The PopGroup** demographic modelling tool was used to project household, dwelling and employment change over time
- Widely used by Local Authorities and the Private Sector

## Assumptions underpinning all modelled scenarios include:

- Use of ONS 2010-based SNPP for TFRs, Standardised Mortality Rates (SMR)
- Use of CLG 2011-based Household projections to derive headship rates to 2021, 2008-based household projections thereafter
- Vacancy rate of 4.5% factored into model – kept constant
- NOMIS modelled unemployment rate of 8.9% used for 2012 and gradually reduced post 2019 to 7-yr average (7.6%)
- Current commuting rate of around 1.3 in Wirral kept constant (i.e. net out-commuting)



# Approach

## 5 Key Demographic Scenarios modelled:

- A. PopGroup Baseline:** demographic shift based on current factors and recent trends in the Borough (2011-SNPP, plus various headship sensitivities)
- B. Natural Change:** excludes all domestic/international migration
- C. Zero Net Migration:** migration included, but in/out migration rates equalised
- D. Reduced Vacancy Rate:** static vacancy rate of 3%, rather than 4.5%
- E. Short term/long term migration trends:** demographic shift based on updated migration trends over the short term (past 5 years) and long term (past 10 years)



# Approach

## Other scenarios:

- F. 2011-based CLG Household Projections:** 335 growth in households annually 2011-21
- G. Past Trends Job Growth:** Wirral average job growth over past 10 yrs (-640)
- H. Stable Job Growth:** Zero net job growth between 2011 and 2030
- I. Past delivery rates:** 528 dpa gross (2003-2012), but 264 dpa allowing for demolitions
- J. Regional Strategy requirements:** 500 dpa

*Other Economic Projections still to be modelled (i.e. new LEP labour force projections)*

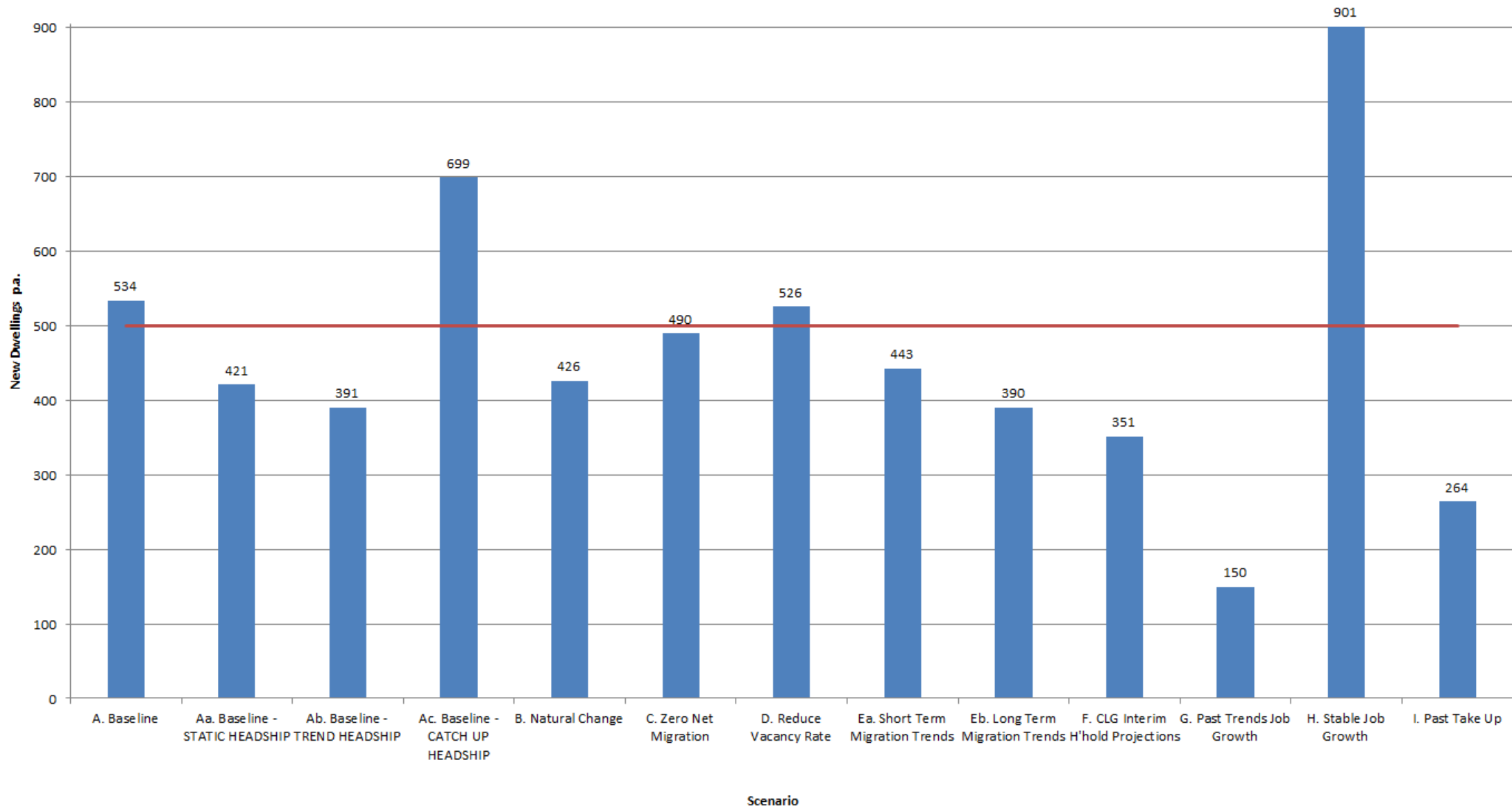




# Initial Findings

WIRRAL													
	A. Baseline	Aa. Baseline - STATIC HEADSHIP	Ab. Baseline - TREND HEADSHIP	Ac. Baseline - CATCH UP HEADSHIP	B. Natural Change	C. Zero Net Migration	D. Reduce Vacancy Rate	Ea. Short Term Migration Trends	Eb. Long Term Migration Trends	F CLG Household (interim) 2-011-based projections	G. Past Trends Job Growth	H. Stable Job Growth	I. Past Take Up
Population Change	9,779	9,779	9,779	9,779	7,237	5,810	9,779	5,142	2,700	-	-9,193	26,076	-
of which Natural Change	6,250	6,250	6,250	6,250	7,237	5,810	6,250	5,933	5,748	-	2,761	8,850	-
of which Net Migration	3,528	3,528	3,528	3,528	0	0	3,528	-792	-3,048	-	-11,954	17,225	-
Household Change	9,687	7,635	7,089	12,683	7,724	8,885	9,687	8,029	7,079	3,350	2,714	16,353	-
Dwelling Change	10,144	7,995	7,423	13,280	8,088	9,303	9,987	8,407	7,413	3,508	2,842	17,124	5,016
<i>Dwellings p.a.</i>	534	421	391	699	426	490	526	442	390	351	150	901	264

# Initial Findings







Discussion



# Questions

- Previously discussed a figure of around 500dpa for Wirral (2,470 dwellings 2011-30). Is this too high in the light of updated demographic data?
- General clustering around 400-700 dpa – how does this align with WBC's economic aspirations?
- How do we address the issue of backlog, or past under-delivery on RS 500 dpa target?
- To what extent should the past take up rate of 264 dpa frame the requirement?
- Stabilising job growth results in a very high housing requirement figure due to the ageing population – is this an appropriate aspiration?
- Latest 2011 household projections indicate a lower level of need (351 dpa) – to what extent should this depress the dwelling requirements?
- Could we reduce the high vacancy level over time, and hence the housing requirement?
- Similarly, could we reduce the very high net out commuting rate over time, and hence the housing requirement?
- Will demolitions really decline, or will there always be an underlying level of stock rationalisation given poor quality of many of the existing offer?
- Do we need to meet the housing needs of adjacent Boroughs?
- To what extent do we think that international migration rates will change in the HMA?
- Is this sufficient to meet our social housing needs?