## Appendix I – Measures proposed for monitoring

| Sustainability Appraisal Objective | Source Data | Comments |
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| **Reference. No 1.** Achieve a strong, stable and sustainable economy and prosperity for the benefit of all the Borough's inhabitants, through on-going investment (public and private)<br>• Proportion of people currently in employment<br>• Proportion of people receiving out of work benefits<br>• Average earnings<br>• Type of employment<br>• Business success rate | • Employment and unemployment (April 2015 – March 2016) (Ref. A/1)<br>• Out of work benefits (July 2016) (Ref. A/2)<br>• Earnings (£) 2002-2015 (Ref. A/3)<br>• Employee jobs (2014) (Ref. A/5)<br>• Business births and deaths – ONS Business Demography (Ref. A/4) | Continue to monitor data sources. |
| **Reference. No 2.** To enhance the vitality of town centres.<br>• Amount of additional town centre use floorspace provided in town centre locations;<br>• Supply and delivery of new retail premises | • Annual Monitoring Report 2014-2015 provides some data concerning retail floorspace | Need to locate data sources |
| **Reference. No 3.** Provide decent and affordable housing for all, of the right quantity, type, tenure and affordability to meet local needs, in clean, safe and pleasant environments<br>• Average house prices;<br>• Annual housing completions – total houses built, types, sizes and tenures;<br>• Number or proportion of local authority homes falling below Decent Homes Standards<br>• Total vacant dwellings<br>• Number of people in housing need (SHMA); | • House Prices (2012-2013) (Ref. B/3a)<br>• Median House Price Trends (Ref. B/3b)<br>• Household Size (%) March 2011 (Ref. B/2)<br>• Decent Homes Standard (Ref. B/5a)<br>• Affordable housing need 2011-2031, affordable housing supply 2008-2013 (Ref. B/6a)<br>• Owner occupancy (2011) (Ref. B/4) | Continue to monitor data sources. |

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| • Affordable housing completions; | | |
| **Reference. No 4.** Ensure easy and equitable access to services, facilities and opportunities, including jobs and learning, and that people are not disadvantaged with regard to ethnicity, gender, age, disability, faith sexuality, background or location.<br>• Educational attainment levels<br>• Accessibility to public services<br>• Proportion of people currently in employment<br>• Health inequalities | • Education 2004, 2012 and 2015 (%) (Ref. B/10)<br>• % of the authority's building open to public, which is also accessible to disabled people (Ref. B/11)<br>• Employment and unemployment (April 2015 – March 2016) (Ref. A/1)<br>• Health inequalities (Ref. I/2)<br>• Religious breakdown (%) (Ref. H/3)<br>• Structure of ethnicity (%) (Ref. H/4) | Continue to monitor data sources. Meanwhile cross referencing variables concerning the likes of education, employment and access with demographic statistics to understand if any age/gender/ethnic group experiences unequal opportunities in the borough. |
| **Reference. No 5.** Reduce crime, fear of crime and antisocial behaviour<br>• Average Crime rates | • Crime Rates 2013-2014 (Rates are 1000 population) (Ref. B/8)<br>• Fear of crime 2007, 2009/2010 and 2013 | Continue to monitor data sources. |
| **Reference. No 6.** Address poverty and disadvantage taking into account the particular difficulties of those facing multiple disadvantage<br>• Life expectancy in the Borough;<br>• Infant mortality rates;<br>• Number of people living with a disability; | • Life expectancy at birth (Ref. I/1)<br>• Life expectancy by electoral ward (Ref. I/8)<br>• Infant Morality average rate 2012-2014 (Ref. I/3)<br>• Out of work benefits (July 2016) (Ref. A/2)<br>• Indices of Deprivation 2015 (Ref. B/7) | Continue to monitor data sources. Need to include data sources which state the number of people living with a disability, the number of statutory |

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| • Number of people claiming jobseekers' allowance;<br>• Number of statutory homeless people;<br>• Number of people in housing need (SHMA);<br>• Teenage pregnancy rates<br>• Health inequalities | • Teenage pregnancy rate per 1,000 population (B/20)<br>• 2011, 2012 Mid-year Estimates Population – Age Structure (Ref. H/1)<br>• Health inequalities (Ref. I/2)<br>• All age all-cause mortality (Ref. I/4) | homeless people and number of people in house need (SHMA) |
| **Reference. No 7.** <u>Improve opportunities to participate in the diverse cultural, sport and recreational opportunities the Borough can offer</u><br>• Amount of new and loss of community facilities (sqm);<br>• Amount of open space and sport recreation facilities;<br>• Percentage of people regularly participating in sport;<br>• Percentage of people participating in cultural activities; | • Open space provision (Ref. B/12)<br>• Playing pitch provision (all) (Ref. B/18)<br>• Playing pitch provision (secured) (Ref. B/19)<br>• Number of visits of museum (per 1,000 population) (Ref. B/16)<br>• Access to woodland (Ref. D/5) | Continue to monitor data sources. Need to include data source detailing the loss and emergence of community facilities. |
| **Reference. No 8.** <u>Encourage land use and development that creates and sustains well-designed, high quality built environments, that help to create and promote local distinctiveness and sense of place</u><br>• Number of buildings built each year above the required building standards for energy efficiency;<br>• Number of dwellings that meet the required water efficiency target; | • Standard Assessment Procedure rating of local authority dwellings, average for England (provisional) (Ref. G/4).<br>• Domestic energy efficiency % improvement (Ref. G/2) | Continue to monitor data sources. Need to include data source which highlights the number of new developments incorporating low carbon technologies and the number of new developments incorporating |

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| • Number of new developments incorporating low carbon technologies;<br>• Number of new developments incorporating SUDS | | sustainable urban drainage systems. |
| **Reference. No 9.** <u>To protect and enhance the natural environment, habitats, species, landscapes and inland waters</u><br>• Amount of development that takes place on best and most versatile agricultural land;<br>• Number of Air Quality Management Areas declared;<br>• Amount of greenfield land lost to development;<br>• Change in condition of SSSI's; | • Biodiversity (Ref. D/1)<br>• Local Nature Reserves and Local Wildlife Sites (Ref. D4/b/c)<br>• Geology and Topography (Ref. D/6)<br>• Air Quality Management Area (AQMA) (Ref. E/2)<br>• SSSI Location Maps (Ref. D/2) | Continue to monitor data sources. Need to include data source which highlights the amount of development that takes place on best and most versatile agricultural land and the amount of greenfield land lost to development. |
| **Reference. No 10**. <u>Improve health and reduce health inequalities by encouraging and enabling healthy active lifestyles and protecting health, as well as providing equitable access to health services.</u><br>• Percentage of people regularly participating in sport;<br>• Number of new developments that submit a Health Impact Assessment; | • Playing pitch provision (all) (Ref. B/18)<br>• Playing pitch provision (secured) (Ref. B/19)<br>• Open space provision (Ref. B/12)<br>• Health inequalities (Ref. I/2)<br>• NHS Health Profile (2013) (Ref. I/4) | Continue to monitor data sources. Need to include data source which highlights the number of new developments that submit a Health Impact Assessment |
| **Reference. No 11.** <u>To protect and improve soil quality.</u><br>• Total levels of agricultural land in the borough.<br>• Amount of development that takes place on best and most versatile agricultural land; | • Levels of agricultural land (Ref. F/1)<br>• % of new homes built on previously developed land (Ref. F/2)<br>• Contaminated Land (Ref. F/3) | Continue to monitor data sources. |

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| • Contaminated land in the borough | | |
| **Reference. No 12.** Use natural resources, such as water efficiently, including by incorporating efficiency measures into new land use and developments, redevelopment and refurbishment<br>  • Number of dwellings that meet the required water efficiency target<br>  • Number of new developments incorporating SUDS | | Need to include data source which highlights the number of dwellings which meet the required water efficiency target and the number of new developments incorporating sustainable urban drainage systems. |
| **Reference. No 13.** Ensure that new developments minimise water pollution levels and avoid areas which are at risk from flooding and natural flood storage areas.<br>  • Number of dwellings that meet the required water efficiency target;<br>  • Amount of housing and employment land delivered within flood zones 2 and 3;<br>  • Number of planning permissions granted contrary to sustained objection of the Environment Agency on water quality grounds<br>  • Number of new developments incorporating SUDS | • Chemical Water Quality (Ref. C/1)<br>• Biological Water Quality (Ref. C/2)<br>• Watercourses (Ref. C/3)<br>• Flood Risk (Ref. C/4)<br>• Flooding from Artificial Drainage Systems and Surface Water Runoff (Ref. C/5)<br>• Flooding from Groundwater (Ref. C/6) | Continue to monitor data sources.  Need to include data sources that details the number of planning permissions contrary to sustained objection of the Environment Agency on water quality grounds and the number of new developments incorporating sustainable urban drainage systems. |
| **Reference. No 14.** Increase use of public transport, cycling and walking as a proportion of total travel in order to reduce road traffic congestion, pollution and accidents. | • Pollutant levels (Ref. E/1)<br>• Air Quality Management Area (AQMA) (Ref. E/2) | Continue to monitor data sources |

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| • Proportion of people who travel to work by public transport;<br>• Bus patronage levels;<br>• Number of Travel Plans implemented with new development;<br>• Number of users of cycle paths | • Car or van availability (2011) (Ref. E/3)<br>• Modes of travel to work (%) 2011 (Ref. E/4)<br>• Number of commuters travelling over 30km to work 2001 – 2011 (Ref. (E/5)<br>• Modes of transport to work for journeys under 2 kilometres (Ref. E/6) | |
| **Reference. No 15.** <u>Ensure development is primarily focused in urban areas, and makes efficient use of existing physical infrastructure and reduces need to travel, especially by private car</u><br>• Number of users of cycle paths<br>• Number of Travel Plans implemented with new development<br>• Bus patronage levels;<br>• The proportion of people who travel to work by public transport | • Modes of travel to work (%) 2011 (Ref. E/4)<br>• Number of commuters travelling over 30km to work 2001 – 2011 (Ref. (E/5)<br>• Modes of transport to work for journeys under 2 kilometres (Ref. E/6) | Continue to monitor data sources. |
| **Reference. No 16.** <u>Reduce overall energy use through increased energy efficiency</u><br>• Number of buildings built each year above required building standards for energy efficiency;<br>• Number of dwellings that meet the required water efficiency target; | • Domestic energy efficiency % improvement (Ref. G/2)<br>• Standard Assessment Procedure rating of local authority dwellings, average for England (provisional) (Ref. G/4). | Continue to monitor data sources. Need to include data sources which highlight the number of new developments incorporating low carbon technologies, that meet the required water efficiency target |

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| • Number of new developments incorporating low carbon technologies;<br>• Installed renewable energy capacity | | and installed renewable energy capacity. |
| **Reference. No 17.** Minimise the Borough's contribution to the causes of climate change by reducing emissions of greenhouse gases from transport, domestic, commercial and industrial sources<br>• Number of buildings built each year above required building standards for energy efficiency;<br>• Number of new developments incorporating low carbon technologies;<br>• Number of users of cycle paths;<br>• Number of Air Quality Management Areas declared | • Local Authority Carbon Dioxide Emissions, 2012 (Ref. G/1)<br>• Domestic energy efficiency % improvement (Ref. G/2)<br>• Local Authority carbon dioxide emissions for 2010 and 2011. (Ref. G/3)<br>• Standard Assessment Procedure rating of local authority dwellings, average for England (provisional) (Ref. G/4).<br>• Air Quality Management Area (AQMA) (Ref. E/2) | Continue to monitor data sources. Need to include data source which highlights the number of new developments incorporating low carbon technologies. |
| **Reference. No 18.** Encourage and enable waste minimisation, reuse, recycling and recovery to divert resources away from the waste stream, including the use of recycled materials where possible<br>• The proportion of recyclable waste | • % Household Waste Recycled (Ref. J/1)<br>• Total tonnage of household waste recycled (J/2)<br>• % household waste for composting (Ref. J/3)<br>• Total tonnage of household waste for composting (Ref. J/4)<br>• No. of kg of household waste collected per head ( Ref. J/5/6) | Continue to monitor data sources. |

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| | • Warwickshire's Waste Indicators 2004/05 – 2012/13 (Ref. J/7) | |
| **Reference. No 19.** <u>To ensure the prudent use of resources including the optimum use of previously developed land, buildings and the efficient use of land</u><br>• Percentage of development taking place on previously developed land;<br>• Amount of development that takes places on best and most versatile agricultural land;<br>• Amount of greenfield land lost to development | | Need to include data source which highlights the percentage of development taking place on previously developed land and the amount of development that takes places on best and most versatile agricultural land. |
| **Reference. No 20.** <u>To protect and enhance the historic environment</u><br>• Number of entries on the Heritage at Risk Register | • Cultural heritage (Ref. K/1)<br>• Buildings at risk (Ref. K/8). | Continue to monitor cultural heritage in the borough and the buildings which are at risk. |
| **Reference. No 21.** <u>To maintain and enhance the quality of landscapes</u><br>• Amount of development that takes place on Local Green spaces;<br>• Mitigating light pollution<br>• Managing the distribution of housing in the borough | • Landscape character – TEP Land Use Designations Study (Ref. L/1)<br>• Light Pollution (Ref. L/2)<br>• Housing target 2011-2031 (Ref. L/3) | Continue to monitor data sources. |