Sustainability Impact Assessment – *more for York*

Key

✔✔	Likely to have a very positive effect
✔	Likely to have a positive effect
I	Likely to have a mixed or neutral effect
✘	Likely to have a negative impact
✘✘	Likely to have a very negative impact
?	Uncertain effect
0	No significant effect or clear link

Below is a set of sustainability questions based on the key issues identified from the Integrated Regional Framework and CYC Sustainability Appraisal of the Local Development Framework. Each question is to be scored in accordance with the key to determine the effect which a proposal/decision will have on the overall sustainability of the York. Where negative or very negative impacts are predicted, individuals completing this form should suggest alterations that have the potential to improve the proposal/decision.

Sustainability Question	Appraisal Result							Workstream Initiative / Measurement Indicator
Natural and Built Environment	✔✔	✔	I	✘	✘ ✘✘	?	0	
Will it increase land use efficiency that maximises the use of brownfield land?		✔						**Property**: The introduction of a Strategic Asset Mgt Board will support the efficiency of land use. *Indicator: Size and number of vacant & derelict land and buildings.*
Will it maintain and improve a quality built environment and the cultural heritage of York and preserve the character and setting of the historic city of York?	✔ ✔							**Neighbourhood Services**: Optimisation of waste schedules & rounds Review of Ground Staff operations will result in improved standards. The introduction of generic operatives will ensure litter & waste is removed in quicker timescales. *Indicators: NS performance data.* **Property**: The introduction of a comprehensive Facilities Management function will ensure an effective planned maintenance programme. *Indicators: Stock of listed buildings in York, % at risk. Number of Scheduled Monuments at risk. Number of conservation areas in York.*
Will it conserve and enhance the natural environment?		✔						**Neighbourhood Services:** Environmental improvements will be achieved by: Improved waste collection, street cleaning. Review of litter & dog bin collection rounds. Provision of recycling containers will reduce amount of waste escaping from bags in bad weather. *Indicators: NS performance data.* **Property**: The Strategic Asset Mgt Board will champion this. *Indicators: Number of conservation areas in York.*
Will it reduce air, land and water pollution?		✔						**Customer Services:** Increased contact options and introducing Single Point of Contact for customers (& extending contact times) will reduce the need for customers to visit CYC offices. *Indicators: Monitor usage of contact options & compare to historic data.* **Housing:** Reduction in air pollution due to: reduced fleet of vans, less trips due to improved diagnostics, dynamic scheduling, mobile working, improved quality (less re work), less inspections (get right first time), utilisation of multi skilled workers, vehicle tracking, review of crew cabs for voids (1 crew cab could replace 3 vans). *Indicators: Tracking of vehicles will provide detailed data on emissions. Compare Fuel consumption levels to historic data.* **Neighbourhood Services:** Improved fleet utilisation will reduce air pollution. *Indicators: Tracking of vehicles will provide detailed data on emissions. Compare Fuel consumption levels to historic data.* **Property**: Effective FM will minimise pollution. *Indicators: Monitor Carbon Dioxide emissions from CYC buildings & compare to historic data.*

Sustainability Question	Appraisal Result							Workstream Initiative / Measurement Indicator
Will it reduce waste generation and increase levels of reuse and recycling?	✔ ✔							**Neighbourhood Services:** Provision of 3 containers for recycling will improve recycling usage. Trader Waste Audits will identify leakage into the domestic waste stream and ensure it is dealt with effectively. *Indicators: % of residents served by kerbside collection of recyclables. Total kilograms of waste collected per head.% of household waste recycled. Trader Waste Audits* **ICT**: Rationalisation of Printer Services & Managed Print will reduce paper usage by 50% after three years and increased recycling of waste. *Indicators: Compare consumption of paper to historic data. Monitor recycled waste levels.* **Procurement**: Improved Procurement Processes will reduce the number of goods purchased. *Indicators: Monitor performance data with historic records.* **Property**: Effective FM will minimise pollution. *Indicators: Monitor recycled waste levels.*
Will it reduce the impact of flooding to people and property in York?							0	
Climate Change								
Will it reduce the impact of climate change by reducing greenhouse gas emissions such as C02?	✔ ✔							**Property**: CO2 emissions will be effectively monitored and reductions targeted. *Indicators: Comparison with historic data.* **Neighbourhood Services**: Reduction in usage of vehicles (reduced numbers & promoting shared use) will reduce CO2 emissions. Also planned Street Lighting Controls will ensure that CO2 emissions reduce, this will be under lined by review of street lighting procurement specification. Using a better type of tyre on vehicles will reduce fuel consumption, have a longer lifespan and hence reduce CO2 emissions. Effective tracking of vehicles will enable accurate carbon footprint monitoring. *Indicators: Monitor data produced by tracking system. Monitor fuel consumption levels and compare to historic data. Compare lifespan of tyre consumption. Monitor CO2 emissions from street lighting.* **Housing**: Reduction in air pollution due to: reduced fleet of vans, less trips due to improved diagnostics, dynamic scheduling, mobile working, improved quality (less re work), less inspections (get right first time), utilisation of multi skilled workers, vehicle tracking, review of crew cabs for voids (1 crew cab could replace 3 vans). *Indicators: Monitor data produced by tracking system. Monitor fuel consumption levels and compare to historic data.* **ICT**: Provision of a Data Centre, Rationalisation of Printer Services and Bulk Printing, Rationalisation of desktop and mobile devices**:** will all reduce Carbon emissions. *Indicators: Record emissions from ICT facilities and compare to historic data. Monitor CO2 emissions from CYC buildings. Comparison of energy usage.* **Customer Services**: Increased contact options and introducing Single Point of Contact for customers (& extending contact times) will reduce the need for customers to visit CYC offices. *Indicators: Monitor usage of contact options & compare to historic data.* **Procurement**: Improve Sustainability compliance of suppliers. *Indicators: Data from supplier audits.*
Will it increase York's resilience to future climate change by assisting to adapt to the impacts of climate change by minimising threats and maximising opportunities?							0	
Will it result in the prudent and efficient use of energy, water and other natural resources?	✔ ✔							**Housing**: Less materials to be used and reduction in associated waste by: Use of standard materials, rationalisation of range, reduced vans and associated stock, improved van stock control. *Indicators: Compare material usage with historic data.* **Procurement**: Improved Procurement Processes will reduce the number of goods purchased and promote sustainability e.g. increased use of recycled paper. *Indicators: Compare purchasing levels with historic data and type of goods purchased e.g. recycled paper, energy consumption levels via utility bills.* **Neighbourhood Services**: Reduction in vehicle usage will result in less fuel usage. Energy efficient street lighting specification in future procurement. Improved lifespan of tyres. *Indicators: Performance data as mentioned above.* **Property**: Effective FM will maximise energy and water efficiency. *Indicators: Monitor CYC buildings energy efficiency ratings*. **ICT**: Provision of a Data Centre, Rationalisation of Printer Services and Bulk Printing, Rationalisation of desktop and mobile devices**:** will all reduce energy usage across CYC (est. by 30% in three years of current usage by ICT and reduce the use of consumables. Centralisation of ICT will ensure that Sustainability is at the heart of Strategy and enable a sustainable control framework for target setting. *Indicators: Comparison of energy usage with historic data.* **HR**: Moving from weekly to monthly pay will reduce paper & ink usage. *Indicators: Comparison of purchasing levels with historic data.*

Sustainability Question	Appraisal Result						Workstream Initiative / Measurement Indicator
Will it increase the proportion of renewable energy utilised?	✔						**Property**: Strategic Asset Mgt Board will promote renewable energy usage where practicable. *Indicators: Record & monitor renewable energy usage across CYC estate.*
Transport							
Will it in encourage and support the use of sustainable transport modes such as walking, cycling and public transport?						0	
Economy							
Will it create conditions for business success, stable economic growth and investment?		I					**Procurement**: Collaboration with partners would ensure more value for our corporate buying power. *Indicators: Comparison with historic data.* **ICT**: Provision of a Data Centre, there is the potential to share services with partner organisations. **Housing**: Reduction in the need to use sub contractors due to improved internal efficiencies may have an adverse effect on their profitability. *Indicators: Monitor numbers of sub contractors used and compare spend with historic data.*
Will it provide good quality employment opportunities available for all in York?						0	
Will it provide education and training opportunities for all which build skills and capacity of the population of York?						0	
Social							
Will it improve the health and well-being of the York population?	✔						**Neighbourhood Services:** Improvements in the cleanliness of York will have positive benefits in terms of well-being. *Indicators: Feedback from Ward committees. Local Quality of Life Indicators*
Will it improve safety and security for people and property?	✔ ✔						**Neighbourhood Services**: The introduction of Health & Safety Asset Manager system will improve safety precautions. The introduction of Street Lighting controls will improve safety & security to both. *Indicators: Analysis of CYC H&S records. Analysis of data produced by North Yorkshire Police Authority & Safer York Partnership on residents perception of safety.* **Property**: By providing effective Soft FM measures i.e. fire prevention, security services, bacteria testing, etc. *Indicators: Monitor incident levels and compare with historic data.* **HR**: Consistency of H&S advice and utilisation of best practice throughout CYC *Indicators: Analysis of CYC H&S records* **Procurement**: Ensuring suppliers comply with CYC H&S standards. *Indicators: Data from Supplier audits.*
Will it reduce inequality and embrace diversity?	✔ ✔						**HR**: Consistency of advice and utilisation of best practice throughout CYC. *Indicators: Results of staff surveys and input from Equalities & Diversity.* **Customer Services**: Services will be designed & maintained around the Customer and their changing needs. *Indicators: Feedback from customer surveys / questionnaires.* **Procurement**: Ensuring suppliers comply with CYC inequality & diversity standards. *Indicators: Data from Supplier Audits*
Housing							
Supply quality affordable housing for all?	✔						**Housing**: Improved void time will increase availability of affordable housing. Indicators: Analysis of void time & numbers with historical data.