Eco Impact Checklist

Title of report: HRA Stock Condition Surveys

Report author: Sarah Spicer

Anticipated date of key decision: 6th June 2023

Summary of proposals: Procure services to carry out an enhanced stock condition survey programme on HRA housing stock

survey programme on HRA housing stock						
Will the proposal impact on	Yes/ No	+ive or -ive	If Yes			
			Briefly describe impact	Briefly describe Mitigation measures		
Emission of Climate Changing Gases?	Yes	+	Enhancing our stock condition data will help us to better target repairs and maintenance of existing heating systems, maximising boiler efficiencies and therefore minimising harmful emissions. It will also ensure we're able to target fabric improvements at the right properties, facilitating the switch away from gas heating to renewable systems.			
		-	Although the net impact on emissions will be positive, we are likely to see some near-term emissions because House Condition Inspectors will travel by car (likely to be petrol/diesel).	We will look to minimise emissions from car journeys by grouping work as closely a possible in single geographical locations rather than having HCIs make unnecessary journeys around the city.		
Bristol's resilience to the effects of climate change?	Yes	+	Enhanced stock condition data will help us to better plan long term programmes or work to improve our homes. This includes targeting measures to mitigate the impact of climate change	n/a		

			such as insulation, ventilation and other cooling measures.	
Consumption of non-renewable resources?	Yes	+	Enhancing our stock condition data will help us to better target repairs and maintenance of existing heating systems, maximising boiler efficiencies and therefore minimising harmful emissions. It will also ensure we're able to target fabric improvements at the right properties, facilitating the switch away from gas heating to renewable systems, as well as identifying opportunities to maximise deployment of rooftop solar.	n/a
Production, recycling or disposal of waste	No	n/a	n/a	n/a
The appearance of the city?	Yes	+	Enhancing our stock condition data will improve our ability to target improvements at those houses and flats most in need of repair. Ensuring walls, roofs, windows, doors and external/communal areas do not fall into disrepair across all ~27000 BCC homes will improve the overall appearance of the city.	
Pollution to land, water, or air?	No	n/a	n/a	n/a
Wildlife and habitats?	No	n/a	n/a	n/a

Consulted with:

Summary of impacts and Mitigation - to go into the main Cabinet/ Council Report

The significant impacts of this proposal are positive. In addition to our ongoing duties to repair and maintain BCC homes to a good standard, we are undertaking a long-term programme of work to improve energy efficiency across our housing stock – with a target for all homes to reach at least EPC C by 2030. Having in-depth and up-to-date data covering the condition of our housing stock is fundamental to achieving long-term energy efficiency and decarbonisation goals, reducing the emission which result form heat and power in BCC homes.

The proposals include the following measures to mitigate the impact. We will ensure car journeys are kept to a minimum by ensuring the work of HCIs is grouped geographically such that unnecessary journeys are avoided.

The net effects of the proposals are positive.

Checklist completed by:				
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Verified by Environmental Performance Team	Daniel Shelton 03/05/2023			