Appendix C

Summary of Green Investment Fund Projects

Department	Team	Project Title & Summary	Environment Strategy Actions Supported	Location	Cost
Place	Conservation	 Green Spaces Habitat Improvements: Habitat management works on 5 Sites of Special Scientific Interests (SSSIs) to remove encroaching scrub and remove invasive plant species at 2 sites. Habitat management works to benefit Local Wildlife Sites and non-SSSI Green Spaces sites supporting priority species. Production of 2 management plans to allow designation of two new Local Nature Reserves (already identified) to contribute to target of 5 LNRs. 	1, 3, 5 and 6	Countywide	£34,250
Place	Development & Partnerships	 Mansfield Bus Station Improvements: Halogen lighting changed to LED at a cost of £37,000 - estimated annual carbon saving of 3,400 kgCO2e, annual cost saving of £2,000. Solar panel installation at a cost of £115,000 - estimated annual carbon saving of 9,000 kgCO2e, annual energy offset of £5,000. 	18, 19 and 20	Mansfield	£152,000
Place	Development & Partnerships	Mobility Hub Infrastructure Improvements: Pilot of photovoltaic glass to power bus shelter lighting and the digital information provision in the mobility hub in Ollerton. This will support future investment decisions, particularly the procurement of the new advertising shelter contract in 2024/25.	18 and 20	Newark & Sherwood	£20,000
Children, Families & Cultural Services	Notts Outdoors	Future Footprints: Further improvements to The Mill Adventure Base to reach carbon neutrality. Increase size of solar PV system to provide 100% of centre's electricity (£80,000). Install Netbiter data collector to site's energy meters and store energy use in the cloud storage (£65,000). Install 4 x 22kW 3 phase, fully load balanced EV chargers (£5,000).	18, 19, 20 and 48	Ashfield	£150,000 (£75,000 – Green Investment Fund, £75,000 available from Additional Capital for Energy fund)

Place	Traffic	Replace School Parking Enforcement vehicle for electric:	42, 45 and 48	Countywide	£50,000
	Management	The school parking enforcement runs 3 vehicles around the county, patrolling and			
		enforcing school entrances and zigzag areas to ensure parking restrictions are			
		being adhered too. These vehicles not only enforce but are visible across the			
		county daily. The funding is to replace one of those vehicle's (£38,000) as it is near			
		to the end of its life and any additional EV charge points required (£10-12,000) to			
		support the transition.			
Place	Conservation	Woodland Creation at Willey Wood Farm:	4, 6, 7, 21, 24	Broxtowe	£218,750
		Willey Wood farm is being acquired to help towards our Climate for Change	and 58		
		Programme. The funding will support the creation of a new native broadleaved			
		woodland with over 75,000 trees to be planted on the land. The scheme will help			
		the Authority meet the 2030 carbon neutrality target. Registration of scheme with			
		Woodland Carbon Code provides potential for further carbon trading.			