Appendix B

Phase 2 Fleet Replacement Programme 2023/24

The list below is the Phase 3 Fleet Replacement Programme for 2023/2024 subject to further reviews during 2023/2024.

Asset Type to be Purchased	Number	Estimated Prices to Replace				
		H2	EV	Diesel		
Impact Attenuator	2					
12T Tipper	4	 These are specialised vehicles which will require competitive tendering at which stage costs and fuel options will become known. Options are dependent upon infrastructure and technology available. 				
14T White Liner	1					
18T Tipper	4					
Cars (assorted)	2					
26T Gritter	2	Fleet will engage with suppliers to ensure best value is achieved by the procurement route selected. Full details will be included within business cases.				
Lift Truck	6					
Minibus (assorted)	6					
Tractors (Large – assorted including excavators)	4	The developing technology and infrastructure is a complex evolving arena which is under constant review by Fleet in order to inform procurement options.				
		Infrastructure issues will see focus on carbon fuelled replacements.				
		It is anticipated that this procurement can be funded from the existing Fleet Replacement line within the Capital Programme.				
Current list price,	recent procure	ment costs or ir	ndustry estima	tes (2022/202	23)	
Refuse Carrying Vehicle (RCV)	10	£480,000	£285,000	£149,000		
		(£4,800,000)	(£2,850,000)	(£1,490,000)		
3.5T Crew Cab / Work Cab Tippers	6	Not Available*	Not Available	£40,000 (£240,000)		
3.5T Crew Cab / Work Cab Drop Side	4	Not Available*	Not Available	£40,000 (£160,000)		
3.5T Drop Side	6	Unknown*	£58,400 (£350,400)	£35,000 (£210,000)		

3.5T High Side	4	Unknown*	£61,000	£33,000					
Tippers			£244,000)	(£132,000)					
3.5T Panel Van	200	Unknown*	£61,000	£35,000					
			(£12.2M)	(£7M)					
Small Van	40	Unknown*	£23,333	£13,250					
			(£933,320)	(£530,000)					
		Unknown* - whether this technology is available, is suitable and at what cost requires to be investigated							
Total Vehicles	301								
Total spend has not been included as this is a variable amount dependent on infrastructure and technology available									
Plant	The requirement to gather understanding of the plant requirements is ongoing and a Competitive Tender will been completed in respect of replacement smaller plant which is estimated that upon award to the various bidders. Where carbon neutral power is an appropriate option this will be the default selection subject to regulatory hand/arm vibration considerations.								