

ETS Bus Fleet Renewal Plan

The following tables outline the ETS bus fleet replacement plan for 2023 to 2030. The plan is based on a principle of smoothing out purchases over time to avoid peaks and valleys in fleet age, while also aiming to retire forty-foot buses at 18 to 20 years.

Note: Tables are shown starting on page 2.

Attachment 1

This table outlines a ***fleet plan for forty-foot buses, assuming a transition to zero emission buses:***

Fleet vintage	Budget year						
	2024	2025	2026	2027	2028	2029	2030
2002	-25						
2003	-49						
2004	-30	-5					
2005		-83					
2007		-27	-103	-103			
2009					-53	-40	-29
2010							
2012							
2013							
2018							
2020							
2020							
2022							
2022							
2022							
2023							
2024	104						
2025		115					
2026			103				
2027				103			
2028					53		
2029						40	
2030							29
Net Change	0	0	0	0	0	0	0
Total 40' Buses	797	797	797	797	797	797	797
	Replacement		Diesel Purchase		Diesel or Zero-emission Purchase		

Attachment 1

The ETS fleet includes **55 sixty-foot articulated buses**. None of these vehicles are planned for renewal by 2030, with 20 buses due for renewal in 2031.

This table outlines the ***fleet plan for thirty-foot buses***:

Fleet vintage	Budget year								
	2022	2023	2024	2025	2026	2027	2028	2029	2030
2017								-49	
2018									
2019									
2020									
2023									
2024									
2025									
2026									
2027									
2028									
2029								49	
2030									
Net Change	0	0	0	0	0	0	0	0	0
Total 30' Diesel Buses	49	49	49	49	49	49	49	49	49

Attachment 1

This table outlines the *fleet plan for DATS buses*:

DATS	Fleet Procurement and Retirement (assume mid year replacement)								
	2022	2023	2024	2025	2026	2027	2028	2029	2030
2012	-12								
2013		-21	-1						
2014			-5			-9			
2015									
2016							-8		
2017									
2018									
2019									
2020									
2021									
2022	12								
2023		21							
2024			6						
2025									
2026									
2027						9			
2028							8		
2029									
2030									
Net Change	0	0	0	0	0	0	0	0	0
Total DATS Buses	101	101	101	101	101	101	101	101	101