ETS Bus Renewal Funding

The following is a summary of the approved funding for Edmonton Transit Service (ETS) bus fleet replacement for the 2023-2026 capital budget.

Fleet Renewal Plan							
(\$000's)	2023	2024	2025	2026	Total		
Units Replaced (#)		104 forty-foot diesel	115 forty-foot diesel	103 forty-foot diesel	322 forty-foot diesel		
	39 midlifes	40 midlifes	50 midlifes	50 midlifes	179 midlifes		
			6 DATS		6 DATS		
Fleet Renewal Plan Investment (\$)		\$83.2 million diesel	\$92 million diesel	\$82.4 million diesel	\$257.6 million diesel buses ¹		
	\$4.3 million midlife	\$4.5 million midlife	\$5.6 million midlife	\$5.6 million midlife —————	\$20 million midlife		
			\$948,000 DATS		\$948,000 DATS		

¹ Zero emission buses would be purchased starting in 2027. Investment in supporting infrastructure needed in advance. Currently the cost of a hydrogen bus is approximately double the cost of a diesel bus.

Attachment 2

Funded Fleet Renewal					
	2023	2024	2025	2026	Total
Units Replaced (#)		11 forty-foot diesel	6 forty-foot diesel	5 forty-foot diesel	22 forty-foot diesel
	39 midlifes	40 midlifes	50 midlifes	50 midlifes	179 midlifes
			6 DATS		6 DATS
Funded Fleet Renewal (\$)		\$8.8 million diesel	\$4.8 million diesel	\$4.0 million diesel	\$17.6 million diesel buses
	\$4.3 million midlife	\$4.5 million midlife	\$5.6 million midlife	\$5.6 million midlife	\$20 million midlife
			\$948,000 DATS		\$948,000 DATS
Funding Shortfall (\$)		\$74.4 million diesel	\$87.2 million diesel	\$78.4 million diesel	\$240 million diesel
Units Shortfall (#)		93	109	98	300