

Hingham Public Schools  
Van Fleet Analysis  
January 2022

VAN #	Year	Make	FY 12 Mileage	Be	Year Calc	Years	Average Miles	Comment	Actual for FY	Actual for FY	Actual for FY	Actual for 23	Estimated Miles	Projected for 11/24
					1/1/2022	Age	Per Year		2019	2020	2021	2022		
121	12/1/2018	Ford			3	3.00	3923		1,489	15,693	27,313	44,513	14,341	58,854
120	1/1/2018	Ford			4	4.00	5849		10,430	29,245	41,179	56,754	15,441	72,195
119	7/1/2017	Ford			5	5.00	6601	New Add 17	17,778	39,604	48,689	62,646	14,956	77,602
118	7/1/2016	Ford			6	6.00	7837	Fleet Vehicle	44,120	54,861	73,750	105,779	20,553	126,332
116	7/7/2015	Ford			6	6.00	9710	Fleet - Wheel Chair	51,600	67,969	79,817	93,313	13,904	107,217
117	7/6/2015	Ford			6	6.00	10443	Fleet Vehicle	56,038	73,100	85,478	96,503	13,488	109,991
124	1/1/2014	Ford			8	8.00	13721	Fleet Vehicle	108,942	123,490	131,982	141,952	11,003	152,955
130	1/1/2011	Ford	17860		11	11.00	11197	Fleet Vehicle	118,576	134,365	143,423	155,719	12,381	168,100
125	1/1/2006	Ford	81142		16	16.00	11146	Fleet Vehicle -Spare	183,078	189,479	190,157	191,644	2,855	194,499
126	1/1/2006	Ford	65950		16	16.00	6801	Fleet Vehicle - Spare	Retired	#VALUE!		#VALUE!		
112	1/1/2004	Ford	112443		18	18.00	7146	zRetired	#VALUE!	#VALUE!		#VALUE!		
129	1/1/2007	Ford	82525		15	15.00	9504	zRetired	#VALUE!	#VALUE!		#VALUE!		
127	1/1/2007	Ford	71684		15	15.00	8161	Fleet - Wheel Chair - Spare				173,403		
114	1/1/2005	Ford	134718		17	17.00	10722	zRetired				0		
128	1/1/2007	Ford	86206		15	15.00	9881	zRetired				0		
131	1/1/2019	Ford Escape			3	3.00		Ford Escape		4,172	29,163	56,743	26,286	83,029
132	1/1/2019	Ford Escape			3	3.00		Ford Escape		10,110	27,670	48,861	19,376	68,237
133	1/1/2019	Ford Escape			3	3.00		Ford Escape		7,485	25,359	38,731	15,623	54,354
134	2/1/2020	Ford Transit			2	2.00		Transit			4,849	17,324	9,083	26,407
135	8/1/2020	Ford Escape			1	1.00		Ford Escape			8,241	45,577	37,336	82,913
136	8/1/2020	Ford Escape			1	1.00		Ford Escape			11,874	43,986	32,112	76,098
856	11/21/2021	Small Bus			0	0.00		Used Small Bus -Spare				99,619		
1753	1/1/2017	Ford			5	5.00		Used Transit Bus				11,056		
Criteria for Replacement		Over 120K												
Supposed to be retired														
		<b>Current Year Needs</b>												
									Next Year	2023	2024			
Notes: FY 2023 we need to decide if we want to grow the organization to where it is today										3	1	\$55,000		
Cannot get contractors and outsource Rates are not cheaper. Better control predicated on professional staff.										<b>\$165,000</b>				