

Massachusetts FCV Program Benefits Through 2025

FCV & Hydrogen Infrastructure Employment Gains

		2019	2020	2021	2022	2023	2024	2025
Hydrogen Infrastructure	H2 Installation	21	23	48	58	76	90	121
	H2 Service							
	H2 Attendent							
	H2 Permitting							
Dealerships	FCV Shop Mods	13	40	87	154	259	485	485
	Service							
	Sales							
	H2 Shop Mods							
Component Supplier	Component Supplier	81	89	185	223	293	347	466
Total Employed		115	152	320	435	628	922	1072

Gasoline Use Avoided & CO2 Emission Savings

	2019	2020	2021	2022	2023	2024	2025	Total
FCV Sales	100	500	1,500	3,000	5,000	10,000	15,000	35,100
Gallons Gas Voided	67,826	339,130	1,017,391	2,034,783	3,391,304	6,782,609	10,173,913	23,806,956
CO2 Net lbs Saved	859,520	4,297,600	12,892,799	27,785,598	42,975,996	85,951,992	128,927,998	303,691,503