	# Vehicles in Utah	Current 2021	Proposed 2022+	Assumed Gallons Purchased Per Year	Assumed gas tax at .31 cents state and 18.4 federal (49.4)	Average Gas Driver with 15,442 miles per year at 20 mpg buying 772 gallons per year	Deficit Including Gas Purchased and 2021 fees	Deficit Including Purchased Gas and Proposed 2022 Fees	Deficit as a %
Electric vehicle (Tesla, KIA Soul, Nisan LEAF)	9,105 (50% growth rate)	$120.00	$300.00	0	$0.00	$381.36	$261.36	$81.36	21.33%
Plug In Hybrid electric vehicle (Chevy Volt, PHEV)	4,740 (5% growth rate)	$52.00	$260.00	72	$35.57	$381.36	$293.79	$85.79	22.50%
Hybrid electric vehicle (Prius)	43,723 (15% growth rate)	$20.00	$50.00	288	$142.27	$381.36	$219.09	$189.09	49.58%

	Assumed Miles Driven at 1.5 cents per mile based on current 2021 fees	Assumed Miles Driven at 1.5 cents per mile based on proposed 2022 fees
Electric vehicle (Tesla)	8,000	20,000
Plug In Hybrid electric vehicle (Chevy Volt, PHEV)	3,467	17,333
Hybrid electric vehicle (Prius)	1,333	3,333

***RUC Program charges 1.5 cents per mile