



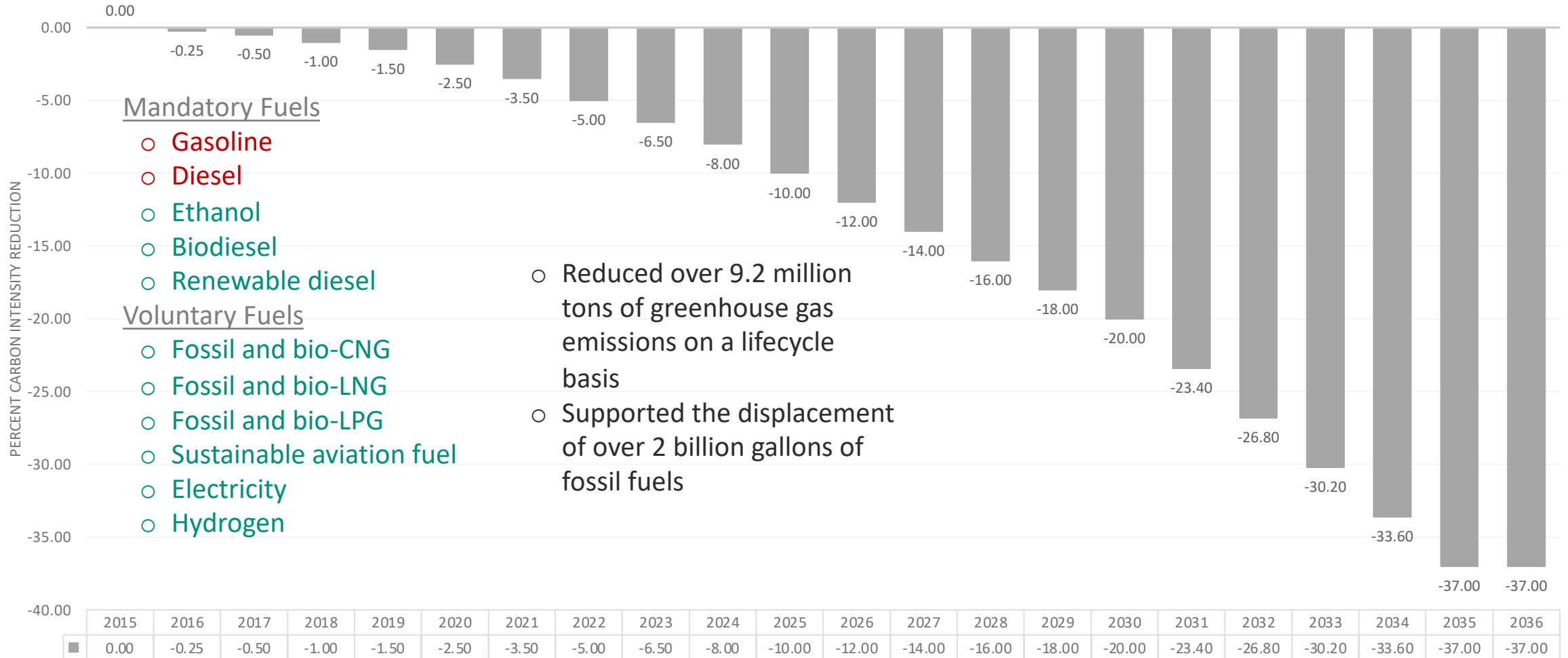
Oregon Clean Fuels Program Overview

Oregon Department of Agriculture
State Board of Agriculture Meeting

August 16, 2023

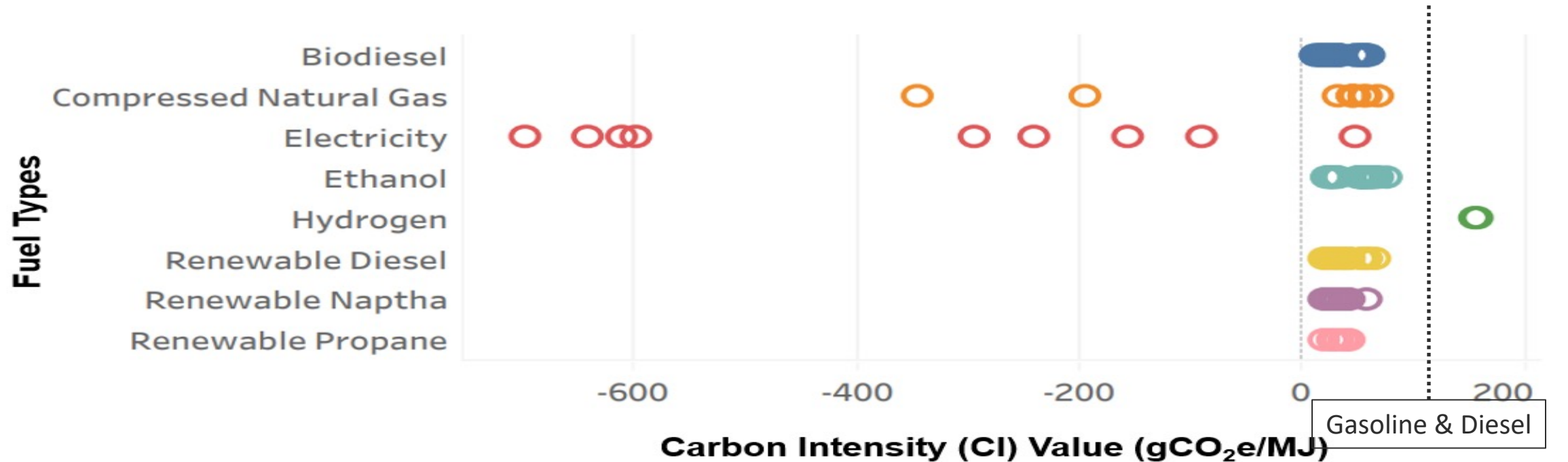
Cory-Ann Wind, Oregon Clean Fuels Program Manager

Clean Fuels Program in a Nutshell

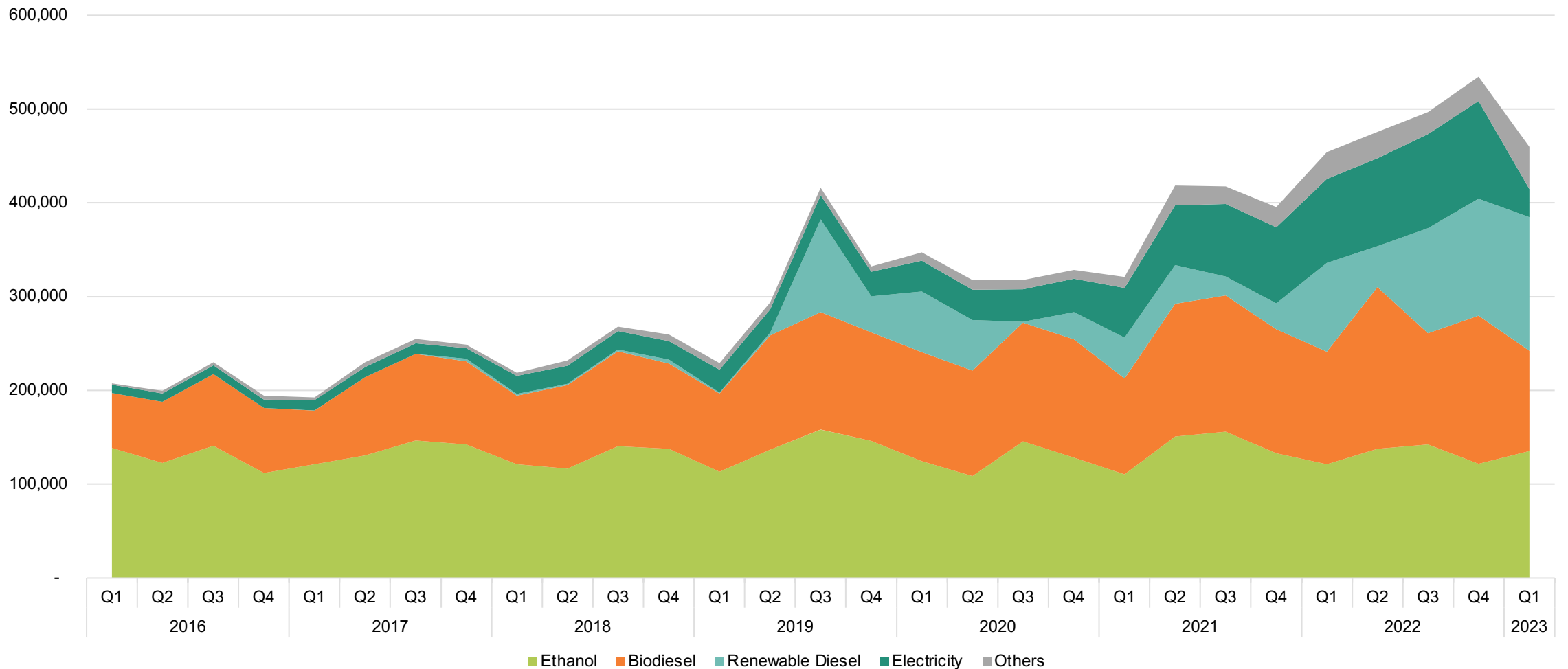


A Variety of Clean Fuels

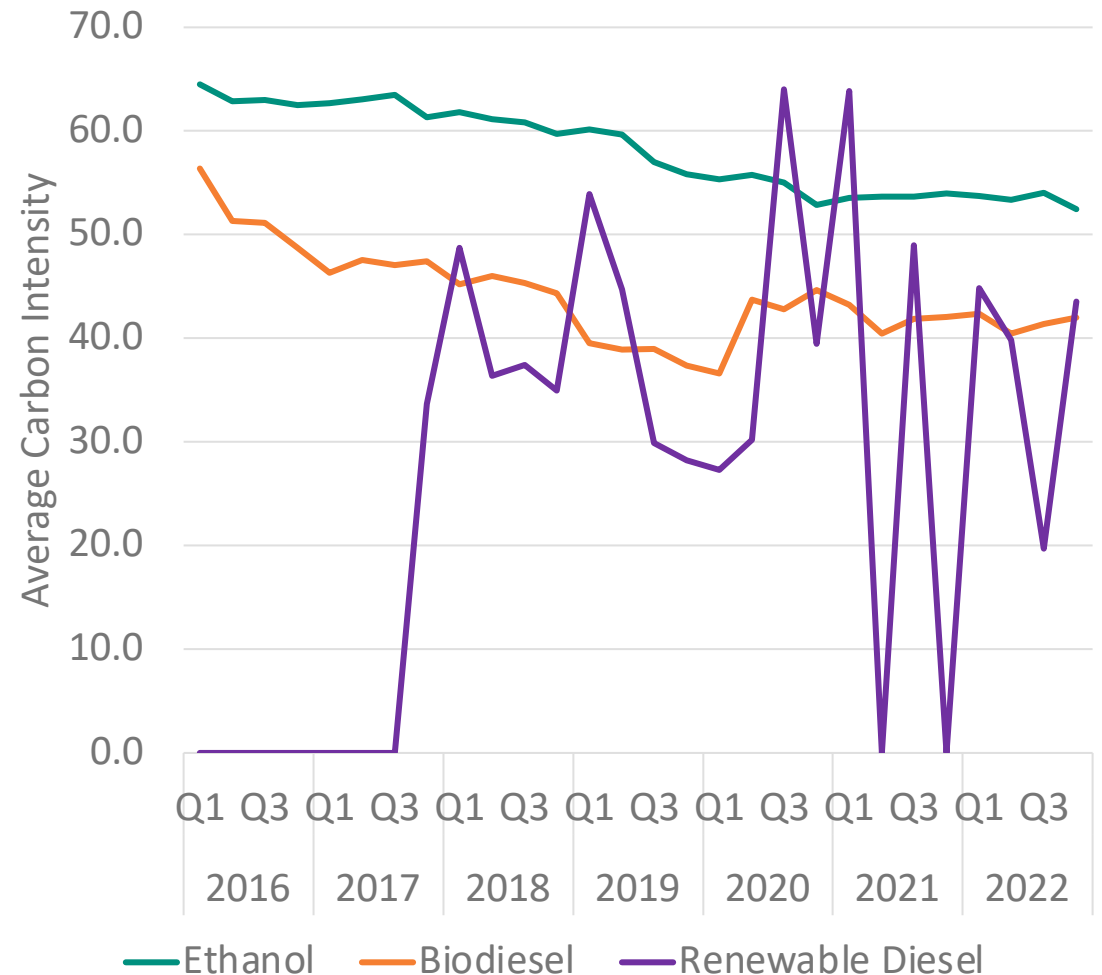
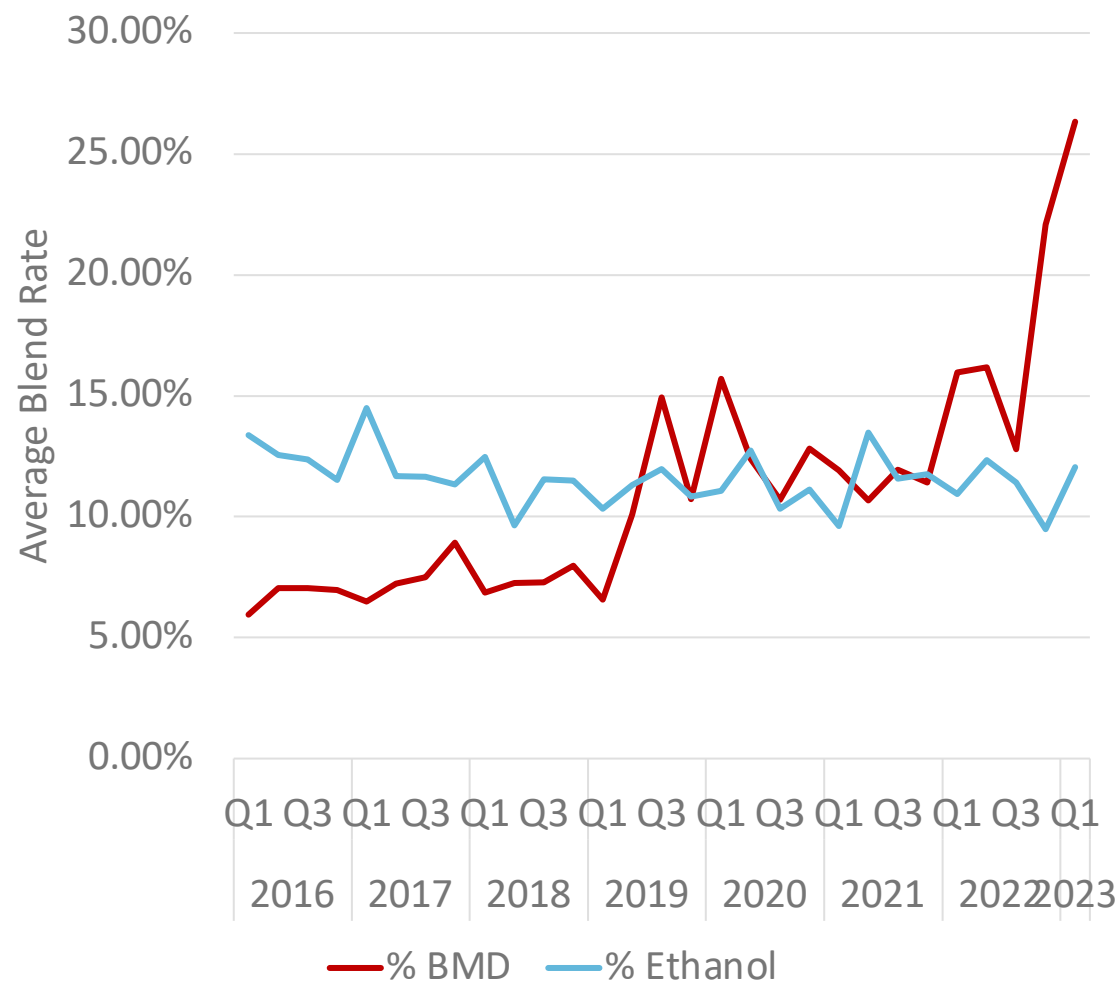
Lifecycle Emissions = Carbon Intensity measured in gCO₂e/MJ



Credits by Fuel Type



More and Cleaner Biofuels



Impacting the Price of Fuels

Fuel	Avg CI (gCO₂e/MJ)	Impact of CFP Credits @ \$119 in 2022
E10 (90% gasoline 10% ethanol)	98.06	+ 6.9 cents per gallon
B5 (95% diesel 5% biodiesel)	98.74	+ 7.9 cents per gallon
B20 (80% diesel 20% biodiesel)	92.68	- 1.8 cents per gallon
100% canola biodiesel	57.84	- 54 cents per gallon
100% used cooking oil biodiesel	18.12	- 114 cents per gallon
100% tallow renewable diesel	29.96	- 98.5 cents per gallon

Questions?

Clean Fuels Program web page:

<https://www.oregon.gov/deq/ghgp/cfp/Pages/default.aspx>

Contact information:

Cory-Ann Wind, Oregon Clean Fuels Program Manager

cory.ann.wind@deq.oregon.gov

OregonCleanFuels@deq.oregon.gov