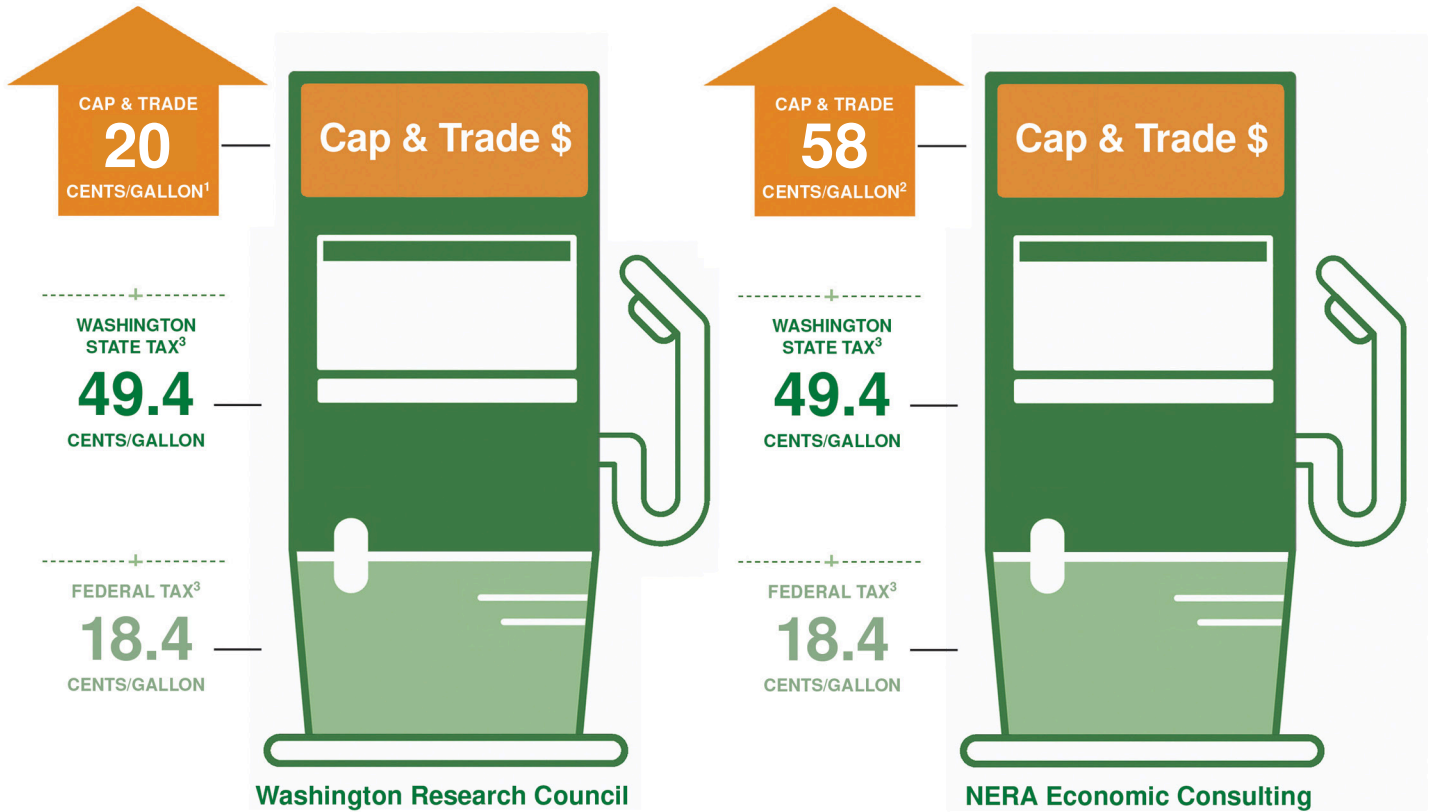


Independent Research Sources Show Estimated Cost Impacts From WA Cap & Trade Program in 2024



Illustrations show estimated added cost to manufacture gasoline from WA Cap & Trade in 2024. This infographic shall not be construed as a forecast of fuel prices. The basic rules of supply and demand have a predictable impact on the price of gas. Additionally, inflation and taxes also account for the cost of gas to consumers.

Estimated Possible Compliance Cost Impacts of a Washington Cap & Trade System Under Various Scenarios (for 2024 and 2030)*								
Economic Impact	WRC Analysis, CA Floor Price ^a		NERA Analysis, No WCI Linkage, CA Ceiling Price ^b		NERA Analysis, WCI Linkage, Cost Containment ^b		NERA Analysis, No WCI Linkage, No Cost Containment ^b	
	2024	2030	2024	2030	2024	2030	2024	2030
Added Household Cost	Not Calculated		\$660	\$790	\$810	\$1,020	\$1,110	\$1,260
Added Cost to Gasoline	\$0.20/gal	\$0.31/gal	\$0.58/gal	\$0.77/gal	\$0.37/gal	\$0.77/gal	\$1.38/gal	\$1.84/gal
Added Cost to Diesel	\$0.23/gal	\$0.36/gal	\$0.66/gal	\$0.88/gal	\$0.42/gal	\$0.88/gal	\$1.58/gal	\$2.10/gal
Allowance Price (\$/MT)	\$23	\$35	\$76	\$103	\$49	\$103	\$184	\$246

Sources:
a Washington Research Council Memo to WSPA on SSB 5126, January 5, 2022
b NERA Economic Consulting, "Assessing Value of Adding Flexibility to Washington State's Greenhouse Gas "Cap and Invest" Program," January 2022, prepared for WSPA.

*The data in this table shall not be construed as a forecast of fuel prices. The basic rules of supply and demand have an impact on the price of gasoline and diesel. Additionally, inflation and taxes also account for the cost of gasoline and diesel to consumers.

Sources:

- Washington Research Council Memo to WSPA on SSB 5126, January 5, 2022. Assumes allowance floor prices contained in the SB 5126 Fiscal Note (similar to California's). Assumes allowance price of about \$23/MT in 2024.
- NERA Economic Consulting, "Assessing Value of Adding Flexibility to Washington State's Greenhouse Gas "Cap and Invest" Program", January 2022, prepared for WSPA. Modeling assumes California's ceiling price without linkage to Western Climate Initiative.
- Washington State Department of Revenue, Motor Vehicle Fuel Tax Rates, <https://dor.wa.gov/find-taxes-rates/taxincentives/deductions/motor-vehicle-fuel-tax-rates>