

Before the Joint Committee On Carbon Reduction House Bill 2020 February 23, 2019

Testimony of Mike Card, President/CEO Combined Transport Logistics Group, Inc.

First, I would like to thank the Committee for allowing me to testify this morning. House Bill 2020 is an extremely significant piece of legislation with huge potential impacts on Oregon's trucking industry, the Oregon economy and my trucking company.

Combined Transport Logistics Group owns 500 trucks and 750 trailers. We employ over 700 employees and 100 owner-operators, all based here in Southern Oregon. I believe your bill is critical to our company and that is why I have taken the time to testify on this proposed law.

My initial review of HB 2020 indicates that it is primarily a Cap and Trade for the transportation sector as most other sectors are either exempt, a state mandated pass-through, or are provided free allowances. The trucking industry currently transport over 80% of the tons of freight in Oregon and we alone service over 80% of Oregon's communities. Any significant increases in our cost structure will have impacts throughout Oregon's economy.

My trucking company runs over 5 million miles annually on Oregon roads and highways. So the condition of our roads is one of our primary concerns. We must maintain these roads and reduce congestion. Keeping a strong highway trust fund is critical. Our number one principle is to preserve Oregon's State Highway Trust Fund found at Article IX, Section 3(a) of Oregon's Constitution. I have and will continue to vigorously oppose any attempts to compromise this very important constitutional provision. Recent polling indicates that nearly two- thirds of Oregon registered voters support depositing Cap and Trade revenues collected on on-highway fuels in Oregon's Highway Trust Fund.

I would like to stress that construction projects that reduce traffic congestion, will also reduce carbon emissions. These projects, while expensive, can legitimately be funded with Highway Trust Fund dollars.

It is estimated that House Bill 2020 will increase the cost of diesel fuel by 15 to 20 cents per gallon in the beginning depending on the floor price established for allowances. The cost will increase from there based on projected increases in the price of allowances. This level of cost increase is very difficult for the trucking industry to absorb. Fuel and labor are the two largest costs my trucking company incurs.

As a native Oregonian, I want Oregon to be the best place to work, live and raise a family. However, I have to compete against companies that are outside of Oregon and don't have to incur such a high cost of operating a trucking company. This proposed law will definitely raise my cost in comparison to outside companies. Even though they have to pay the same rates as my company while they travel through Oregon, I have the added cost of moving my trucks around my facilities, to local shops, training trips, etc. All of these costs will be much higher than my competitors have.

Today, Oregon has the highest highway use taxes on heavy trucks in the nation. A typical truck operating in Oregon pays approximately \$30,410 per year in Oregon State and federal highway use taxes. California is a distant number two at \$23,030. Attached is a chart prepared by the American Transportation Research Institute showing the costs for all states. Also attached is a current chart of all state gasoline and diesel fuel taxes.

That's not the end of the story, during the 2017 session of the Oregon Legislature; we supported House Bill 2017 that increased Oregon's weight mile tax on trucks by an astonishing 53% over 8 years. While this level of investment is absolutely essential for Oregon's highways, streets and bridges, it will ensure that Oregon retains the dubious distinction of having the highest highway use taxes on heavy trucks for many years to come.

Simply put, Oregon's trucking industry cannot bear any significant additional costs or there may no longer be an effective and efficient Oregon trucking industry.

My further review of HB 2020 indicates that it is most remarkable for what it does not contain rather than what is within its 98 pages. The rest of my

testimony covers items that are not currently in HB 2020 but should be. First, I believe that Oregon must replace the existing weight mile tax on heavy trucks with a diesel fuel tax just like every other state in the nation. Of course, this conversion needs to be revenue neutral so that the Highway Trust Fund is fully protected and cost responsible so that heavy trucks pay their fair share in relation to cars and other light vehicles.

A diesel fuel tax has the benefit of being more efficient than a weight mile tax. This efficiency will reduce the cost for Oregon's truckers as well as for the government agency that collects the tax. In addition and perhaps more importantly for this discussion, the conversion to a diesel fuel tax will provide a more realistic price signal to operators of heavy diesel fueled trucks to encourage them to move towards lower carbon fuels and technologies that reduce carbon emissions. This occurs because the cost of diesel fuel in Oregon will go up by 34 cents per gallon, which is the current fuel tax rate. The tax rate under HB 2017 would further increase this tax rate by 2 cents per gallon in 2020, 2022 and 2024 bringing the total to 40 cents per gallon. For me this is viewed as a win-win as our administrative costs will be reduced and we will have a realistic incentive to reduce carbon emissions.

Another way to maintain the effectiveness of the program while reducing the financial impact on roadway users is to offset increased fuel costs caused by Cap and Trade by reducing highway use taxes. This is similar to British Columbia's original carbon reduction program. The way it would work in Oregon is that the biennial Highway Cost Allocation Study would recommend to the Legislature reduced vehicle registration fees, fuel taxes or other vehicle related fees to offset the increased cost of fuel resulting from the cost of Cap and Trade allowances purchased by petroleum providers. This way, the price signal, in terms of increasing fuel costs would continue to encourage adoption of carbon reduction technologies and options. Yet, these costs would not "break the budget" of automobile and truck users. This approach would be particularly attractive to lower income individuals and those in rural parts of the state that have few transportation options other than petroleum fueled vehicles.

The Study Review Team that oversaw the current Highway Cost Allocation Study administered by the Office of Economic Analysis at the Department of Administrative Services, commissioned a white paper on Cap and Trade that included an evaluation of this alternative and found that it is indeed feasible. This white paper is available on the Office of Economic Analysis' Highway Cost Allocation website.

Another basic tenant of the Oregon Trucking Associations, of which I am a member and past Chairman, is to avoid the stacking of expensive government programs designed to accomplish the same purpose. For example, Oregon already has a Low Carbon Fuel Standard that is designed to reduce the carbon content of transportation fuels over time. Cap and Trade would be duplicative or in other words, stacked on top of the existing Low Carbon Fuel Standard. It is unreasonable to expect on-road transportation fuel users to pay twice for the reduction of the same carbon emissions.

We believe that Cap and Trade is a better market-based option to reduce carbon emissions in Oregon. HB 2020 currently covers on-road transportation fuels. We would ask that you repeal the Low Carbon Fuel upon implementation of Cap and Trade. Another option would be to delay implementation of Cap and Trade until the Low Carbon Fuel Standard has met its statutory goals. This is similar to the approach used by California where they delayed bringing transportation fuels under their Cap and Trade system for 5 years.

HB 2020 currently does not contain any reasonable cost containment provisions to protect consumers from unforeseen price spikes and possible reductions in the availability of transportation fuels. (Section 21(5)(c) does allow the Carbon Policy Office to set a hard price ceiling.) You may be aware that some European countries suspended their Cap and Trade systems during the recent recession because of the adverse impact on their economies and citizens.

I don't know everything there is to know about how a Cap and Trade system would work in Oregon particularly through changing economic conditions. In 2017, this Legislature added significant cost containment provisions to Oregon's Low Carbon Fuel Standard. It just seems prudent to include similar provisions in this legislation.

Cap and Trade is a very complex market based system. It would be preferable to have a single system that includes all states. Since that is not possible, at this time, it seems beneficial to implement a system that has as broad an application as possible. At the very least, it should cover the entire state. The system could then be expanded to include other regional partners with the hope that eventually it would cover the entire country and perhaps even Canada. Allowing local governments to develop and implement their own carbon reduction systems would make it far more difficult to develop a uniform system. In order to make this eventuality a reality, it seems prudent to preclude

local governments in Oregon from implementing their own carbon reduction programs.

The final omission that is critical from our point of view is to define the role of the Oregon Transportation Commission in the selection of projects funded with Highway Trust Fund dollars. The OTC is intimately familiar with the needs of our transportation systems and the restrictions on the use of Highway Funds. This expertise would be invaluable to the Legislature in making the investments to both reduce carbon and keep people and goods moving efficiently in our State.

There are two ways to approach this. One would simply be to let the OTC select the projects, as they do now, perhaps with some policy direction written into this bill, such as congestion. The other approach is to provide direction to the OTC to select a list of projects that the Legislature can select from that meet the programs goals and are consistent with the permissible uses of Highway Trust Fund dollars.

Thank you. This concludes my prepared testimony. I would be happy to answer any questions.



Annual State Highway User Taxes On A Typical <u>5-Axle Tractor-Semitrailer Combination</u>

| State | Annual Registration & Weight Fees (As of 4/2018) | State Ranking by Annual Registration & Weight Fees | (As of | State Ranking by Diesel Fuel Tax | Fuel Tax on 16,000 Gallons | Third Structure Tax Rate (\$/mile) | Third Structure Tax on 100,000 | Total Annual State Hwy User Fees | Federal Fuel, Veh1cln Use. and Excise | Total State and Federal Hwy User Fees | tate nking Total |
|-----------------|---|---|--------|--|----------------------------------|------------------------------------|--------------------------------|---|---|--|------------------------|
| | (AS 01 4/2010) | Weight 1 des | (As of | Rate | | (\$/fillie) | Miles (\$) | (\$) | Taxes | 1 003 | |
| Alabama | \$836 | 47 | 0.208 | 41 | \$3,320 | - | - | \$4,156 | \$8,906 | \$13,062 | 46 |
| Alaska | \$351 | 50 | 0.090 | 50 | \$1,432 | - | - | \$1,783 | \$8,906 | \$10,689 | 51 |
| Arizona | \$4,202 | 2 | 0.270 | 29 | \$4,320 | - | - | \$8,522 | \$8,906 | \$17,428 | 12 |
| Arkansas | \$1,573 | 29 | 0.228 | 38 | \$3,648 | - | - | \$5,221 | \$8,906 | \$14,127 | 40 |
| California | \$2,924 | 8 | 0.700 | 2 | \$11,200 | ı | - | \$14,124 | \$8,906 | \$23,030 | 2 |
| Colorado | \$4,974 | 1 | 0.205 | 43 | \$3,280 | - | - | \$8,254 | \$8,906 | \$17,160 | 16 |
| Connecticut | \$1,586 | 27 | 0.439 | 6 | \$7,024 | - | - | \$8,610 | \$8,906 | \$17,516 | 11 |
| Delaware | \$1,430 | 32 | 0.220 | 39 | \$3,520 | - | - | \$4,950 | \$8,906 | \$13,856 | 41 |
| Washington D.C. | \$2,758 | 11 | 0.235 | 36 | \$3,760 | - | - | \$6,518 | \$8,906 | \$15,424 | 28 |
| Florida | \$1,336 | 35 | 0.344 | 13 | \$5,499 | - | - | \$6,835 | \$8,906 | \$15,741 | 26 |
| Geor ia | \$1,012 | 44 | 0.300 | 21 | \$4,800 | - | - | \$5,812 | \$8,906 | \$14,718 | 35 |
| Hawaii | \$970 | 46 | 0.153 | 49 | \$2,442 | - | - | \$3,412 | \$8,906 | \$12,318 | 50 |
| Idaho | \$3,400 | 4 | 0.320 | 18 | \$5,120 | - | - | \$8,520 | \$8,906 | \$17,426 | 13 |
| Illinois | \$3,210 | 5 | 0.360 | 10 | \$5,760 | - | - | \$8,970 | \$8,906 | \$17,876 | 10 |
| Indiana | \$2,339 | 15 | 0.480 | 4 | \$7,680 | - | - | \$10,019 | \$8,906 | \$18,925 | 6 |
| Iowa | \$1,725 | 25 | 0.335 | 14 | \$5,360 | - | - | \$7,085 | \$8,906 | \$15,991 | 24 |
| Kansas | \$2,315 | 16 | 0.270 | 29 | \$4,320 | - | - | \$6,635 | \$8,906 | \$15,541 | 27 |
| Kentuck | \$2,125 | 18 | 0.332 | 15 | \$5,312 | 0.029 | \$2,850 | \$10,287 | \$8,906 | \$19,193 | 5 |
| Louisiana | \$514 | 49 | 0.200 | 44 | \$3,200 | - | - | \$3,714 | \$8,906 | \$12,620 | 49 |
| Maine | \$4,002 | 3 | 0.319 | 20 | \$5,099 | - | - | \$9,101 | \$8,906 | \$18,007 | 9 |
| Ma land | \$1,877 | 22 | 0.361 | 9 | \$5,768 | - | - | \$7,645 | \$8,906 | \$16,551 | 19 |
| Massachusetts | \$1,920 | 21 | 0.240 | 33 | \$3,840 | - | - | \$5,760 | \$8,906 | \$14,666 | 37 |
| Michi an | \$2,292 | 17 | 0.436 | 7 | \$6,972 | ı | - | \$9,264 | \$8,906 | \$18,170 | 8 |
| Minnesota | \$1,773 | 23 | 0.285 | 25 | \$4,560 | - | - | \$6,333 | \$8,906 | \$15,239 | 30 |
| Mississi i | \$2,927 | 7 | 0.184 | 47 | \$2,944 | - | - | \$5,871 | \$8,906 | \$14,777 | 34 |
| Missouri | \$1,727 | 24 | 0.170 | 48 | \$2,720 | - | - | \$4,447 | \$8,906 | \$13,353 | 44 |
| Montana | \$1,296 | 36 | 0.300 | 21 | \$4,800 | ı | - | \$6,096 | \$8,906 | \$15,002 | 32 |
| Nebraska | \$1,281 | 37 | 0.283 | 26 | \$4,528 | ı | - | \$5,809 | \$8,906 | \$14,715 | 36 |
| Nevada | \$2,896 | 9 | 0.278 | 28 | \$4,450 | - | - | \$7,346 | \$8,906 | \$16,252 | 22 |
| New Hampshire | \$1,091 | 39 | 0.238 | 35 | \$3,812 | - | - | \$4,903 | \$8,906 | \$13,809 | 42 |
| New Jerse | \$1,255 | 38 | 0.442 | 5 | \$7,072 | - | - | \$8,327 | \$8,906 | \$17,233 | 15 |
| New Mexico | \$185 | 51 | 0.220 | 39 | \$3,520 | 0.044 | \$4,378 | \$8,083 | \$8,906 | \$16,989 | 17 |
| New York | \$1,581 | 28 | 0.395 | 8 | \$6,312 | 0.039 | \$3,900 | \$11,793 | \$8,906 | \$20,699 | 4 |



Annual State Highway User Taxes

| State | Annual Registration & Weight Fees ¹ (As of 4/2018) | State Ranking by Annual Registration & Weight Fees | | | uel ax on 16,00 Gallons | hir Structure ax Rate (\$/mile) | Third Structure Tax on 100,000 Miles (\$) | otal Annual State Hwy User Fees (\$) | Federal Fuel Heav Vehicle Use. and Excise Tmcr;<:3 | _ | State Ranking by \$ Total |
|----------------|--|---|-------|----|-------------------------------|--|---|--|--|----------|---------------------------------|
| North Carolina | \$1,623 | 26 | 0.351 | 12 | \$5,616 | - | - | \$7,239 | \$8,906 | \$16,145 | 23 |
| North Dakota | \$1,018 | 43 | 0.230 | 37 | \$3,680 | 1 | - | \$4,698 | \$8,906 | \$13,604 | 43 |
| Ohio | \$1,420 | 33 | 0.280 | 27 | \$4,480 | ı | - | \$5,900 | \$8,906 | \$14,806 | 33 |
| Oklahoma | \$1,001 | 45 | 0.190 | 46 | \$3,040 | • | - | \$4,041 | \$8,906 | \$12,947 | 48 |
| Oregon | \$1,024 | 42 | 0.000 | 51 | \$0 | 0.205 | \$20,480 | \$21,504 | \$8,906 | \$30,410 | 1 |
| Pennsylvania | \$2,091 | 19 | 0.741 | 1 | \$11,856 | | - | \$13,947 | \$8,906 | \$22,853 | 3 |
| Rhode Island | \$1,056 | 41 | 0.330 | 16 | \$5,280 | • | ı | \$6,336 | \$8,906 | \$15,242 | 29 |
| South Carolina | \$820 | 48 | 0.208 | 41 | \$3,320 | I | - | \$4,140 | \$8,906 | \$13,046 | 47 |
| South Dakota | \$1,467 | 30 | 0.300 | 21 | \$4,800 | - | - | \$6,267 | \$8,906 | \$15,173 | 31 |
| Tennessee | \$1,461 | 31 | 0.254 | 31 | \$4,064 | ı | - | \$5,525 | \$8,906 | \$14,431 | 38 |
| Texas | \$1,065 | 40 | 0.200 | 44 | \$3,200 | • | - | \$4,265 | \$8,906 | \$13,171 | 45 |
| Utah | \$2,872 | 10 | 0.294 | 24 | \$4,704 | I | - | \$7,576 | \$8,906 | \$16,482 | 20 |
| Vermont | . \$2,377 | 14 | 0.320 | 18 | \$5,120 | ı | ı | \$7,497 | \$8,906 | \$16,403 | 21 |
| Virginia | \$1,362 | 34 | 0.243 | 32 | \$3,888 | • | - | \$5,250 | \$8,906 | \$14,156 | 39 |
| Washington | \$2,067 | 20 | 0.494 | 3 | \$7,904 | 1 | - | \$9,971 | \$8,906 | \$18,877 | 7 |
| West Virginia | \$2,754 | 12 | 0.357 | 11 | \$5,712 | ı | - | \$8,466 | \$8,906 | \$17,372 | 14 |
| Wisconsin | \$2,610 | 13 | 0.329 | 17 | \$5,264 | 1 | - | \$7,874 | \$8,906 | \$16,780 | 18 |
| Wvomina | \$2,998 | 6 | 0.240 | 33 | \$3,840 | - | - | \$6,838 | \$8,906 | \$15,744 | 25 |

¹The fees listed here are those charged in each state for the full annual registration of a tractor-semitrailer combination with a gross combined weight of 80,000 pounds, based in the state and operated by a for-hire motor carrier. Weight fees are included, but, unlike earlier versions of this chart, miscellaneous, nonapportioned fees are not included.

Semitrailer fees are annual fees, if the state charges one, even where a state also offers an option of multi-year plates for trailing equipment. Where no annual trailer registration is offered, the state's lowest multiyear fee is used.

In-lieu ad valorem fees are included for states that collect such a fee through IRP. Where the state charges an in-lieu fee for vehicles based elsewhere, and a property tax for those bases with it, the property tax is used. For these purposes, the combination is assumed to have a purchase price of \$145,000 (\$115,000 for the tractor and \$30,000 for the semitrailer) and to be in its first year of operation.

² The diesel fuel tax rates listed represent the total state or provincial fuel tax paid by motor carriers in each jurisdiction. Local taxes are not included, except where they are uniform statewide.

³ Federal taxes and fees include federal diesel tax paid on 16,000 gallons, heavy vehicle use tax on 80,000 pounds, excise tax paid on a combination unit with a purchase price of \$145,000 (amortized over 4 years) and excise tax paid on four new tires (assuming the other 14 are recapped

STATE AND PROVINCIAL MOTOR FUEL TAX RATES FOR HEAVY VEHICLES October 1, 2018

| Alabama | | | Tax Rate in | <u>n</u> /Gallon |
|--|----------------------|--------|-------------|--|
| | State | | Gasoline | Diesel Notes |
| Alaska | Alabama | 19 | 20.75 | |
| Arizona 19 27 [includes 1 € clean-up fee, paid at pump only; 1 € credit on Davailable by application Arkansas 21.8 22.8 [includes 0.3 € clean-up fee paid at pump only] California 50.023 70 [includes 2.25% sales tax G, 13% D] Colorado 22 20.5 Connecticut 43.8 43.9 [incl. 8.1% wholesale tax, G only, currently 14.3 € Delaware 23 22 District of Columbia 23.5 5 Florida 34.5 34.37 [incl. 6% sales tax, unit: local tax, clean-up fees Georgia 26.3 30 [includes 0.263 cl1an-up fee; D plus 4% sales tax at added at pump only Idaho 32 32 [includes 0.263 cl1an-up fee; D plus 4% sales tax at added at pump only Idaho 32 32 [includes 0.263 cl1an-up fee; D plus 4% sales tax at a paid on report; 1.1 ¢ clean-up fee paid at pump only Indiana 48 48 [G includes 2.2 \$ sales tax paid on report; 1.1 ¢ clean-up fee paid at pump only Indiana 48 48 [G includes 2.1 \$ surtax, paid on report; 1.1 ¢ clean-up fee paid at pump only Kansas 25 7 | Alaska | 8 95 | 8 95 | |
| California 21.8 22.8 | | | | |
| California 50.023 70 | THEONE | 17 | 2, | |
| Colorado | Arkansas | 21.8 | 22.8 | [includes 0.3¢ clean-up fee paid at pump only |
| Connecticut | California | 50.023 | 70 | [includes 2.25% sales tax G, 13% D |
| Delaware 23 22 | Colorado | 22 | 20.5 | |
| District of Columbia 23.5 34.37 [incl. 6% sales tax, unit: local tax, clean-up fees | Connecticut | 43.8 | 43.9 | [incl. 8.1% wholesale tax, G only, currently 14.3¢ |
| Florida 34.5 34.37 | Delaware | 23 | 22 | |
| Georgia 26.3 30 17.263 15.263 [includes 0.263 cl1an-up fee; D plus 4% sales tax [added at pump 17.263 32 32 [includes 6.25% sales tax paid on report; 1.1¢ clean- [up fee paid at pump only 1.2¢ on D, [paid on report only; includes 1.4¢ tank fee, [paid at pump only 1.4¢ tank fee, [pa | District of Columbia | 23.5 | 23.5 | |
| Hawaii | Florida | 34.5 | 34.37 | [incl. 6% sales tax, unit: local tax, clean-up fees |
| Idaho 32 32 32 33.5 36 [includes 6.25% sales tax paid on report; 1.1¢ clean- | Georgia | 26.3 | 30 | |
| Illinois 33.5 36 | Hawaii | 17.263 | 15.263 | |
| Indiana | Idaho | 32 | 32 | |
| Iowa 31.7 33.5 [includes 1¢ clean-up fee, paid at pump only Kansas 25 27 [includes 1¢ clean-up fee, paid at pump only Kentucky 30.4 33.2 [includes 4.4¢ surcharge on G, 10.2¢ on D, [paid on report only; includes 1.4¢ tank fee, [paid at pump only Louisiana 20 20 Maine 31.45 31.87 [includes 1.45¢ G and 0.67¢ D clean-up fees, paid [at pump only Maryland 35.3 36.05 Massachusetts 24 24 Michigan 40.175 44.275 [includes 6% sales tax paid on report and 0.875¢ [clean-up fee paid at pump only Mississisppi 18.4 18.4 [includes 0.4¢ clean-up fee paid at pump only Missouri 17 17 Montana 32.25 30 [includes 0.75¢ clean-up fee paid at pump only Nebraska 28.9 28.3 [includes clean-up fees, 0.9¢ G, 0.3¢ D, paid at pump only Nevada 23.81 27.81 [includes 1.625¢ in clean-up fees paid at pump only New Hampshire 23.825 23.825 [includes petroleum tax New Mexico 18 | Illinois | 33.5 | 36 | |
| Kansas 25 27 [includes 1¢ clean-up fee, paid at pump only Kentucky 30.4 33.2 [includes 4.4¢ surcharge on G, 10.2¢ on D, | Indiana | 48 | 48 | [G includes 21¢ surtax, paid on report only |
| Kentucky 30.4 33.2 [includes 4.4¢ surcharge on G, 10.2¢ on D, [paid on report only; includes 1.4¢ tank fee, [paid at pump only] Louisiana 20 Maine 31.45 31.87 [includes 1.45¢ G and 0.67¢ D clean-up fees, paid [at pump only] Maryland 35.3 36.05 Massachusetts 24 Michigan 40.175 44.275 [includes 6% sales tax paid on report and 0.875¢ [clean-up fee paid at pump only] Minnesota 28.5 Mississippi 18.4 18.4 18.4 [includes 0.4¢ clean-up fee paid at pump only] Missouri 17 Montana 32.25 30 [includes 0.75¢ clean-up fee paid at pump only] Nebraska 28.9 28.3 [includes 0.75¢ clean-up fee, 0.9¢ G, 0.3¢ D, paid at pump only] Nevada 23.81 27.81 [includes 0.75¢ inspection fee, paid at pump only] New Hampshire 23.825 New Hampshire 23.825 [includes 1.625¢ in clean-up fees paid at pump only] New Jersey 41.4 48.5 [includes petroleum tax [includes petroleum tax [includes petroleum tax, paid on report; | Iowa | 31.7 | 33.5 | [includes 1¢ clean-up fee, paid at pump only |
| Epaid on report only; includes 1.4¢ tank fee, Epaid at pump only | Kansas | 25 | 27 | [includes 1¢ clean-up fee, paid at pump only |
| Louisiana 20 20 Maine 31.45 31.87 [includes 1.45¢ G and 0.67¢ D clean-up fees, paid [at pump only] Maryland 35.3 36.05 Massachusetts 24 24 Michigan 40.175 44.275 [includes 6% sales tax paid on report and 0.875¢ [clean-up fee paid at pump only] Minnesota 28.5 28.5 Mississisppi 18.4 18.4 [includes 0.4¢ clean-up fee paid at pump only] Missouri 17 17 Montana 32.25 30 [includes 0.75¢ clean-up fee paid at pump only] Nebraska 28.9 28.3 [includes clean-up fees, 0.9¢ G, 0.3¢ D, paid at pump only] Nevada 23.81 27.81 [includes 0.75¢ inspection fee, paid at pump only] New Hampshire 23.825 [includes 1.625¢ in clean-up fees paid at pump only] New Jersey 41.4 48.5 [includes petroleum tax] New Mexico 18 22 [includes 1¢ load fee paid at pump only] New York 41.25 39.45 [includes 8¢ sales tax, and petroleum tax, paid on report; | Kentucky | 30.4 | 33.2 | [paid on report only; includes 1.4¢ tank fee, |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | Louisiana | 20 | 20 | |
| Maryland35.336.05Massachusetts2424Michigan40.17544.275 [includes 6% sales tax paid on report and 0.875¢ [clean-up fee paid at pump onlyMinnesota28.528.5Mississisppi18.418.4 [includes 0.4¢ clean-up fee paid at pump onlyMissouri1717Montana32.2530 [includes 0.75¢ clean-up fee paid at pump onlyNebraska28.928.3 [includes clean-up fees, 0.9¢ G, 0.3¢ D, paid at pump onlyNevada23.8127.81 [includes 0.75¢ inspection fee, paid at pump [only, and clean-up fee]New Hampshire23.82523.825 [includes 1.625¢ in clean-up fees paid at pump onlyNew Jersey41.448.5 [includes petroleum taxNew Mexico1822 [includes 1¢ load fee paid at pump onlyNew York41.2539.45 [includes 8¢ sales tax, and petroleum tax, paid on report; | Maine | 31.45 | 31.87 | |
| Michigan40.17544.275[includes 6% sales tax paid on report and 0.875¢ [clean-up fee paid at pump only]Minnesota28.528.5Mississippi18.418.4[includes 0.4¢ clean-up fee paid at pump only]Missouri1717Montana32.2530[includes 0.75¢ clean-up fee paid at pump only]Nebraska28.928.3[includes clean-up fees, 0.9¢ G, 0.3¢ D, paid at pump only]Nevada23.8127.81[includes 0.75¢ inspection fee, paid at pump feesNew Hampshire23.82523.825[includes 1.625¢ in clean-up fees paid at pump only]New Jersey41.448.5[includes petroleum tax]New Mexico1822[includes 1¢ load fee paid at pump only]New York41.2539.45[includes 8¢ sales tax, and petroleum tax, paid on report; | Maryland | 35.3 | 36.05 | |
| Minnesota 28.5 28.5 Mississippi 18.4 18.4 [includes 0.4¢ clean-up fee paid at pump only Missouri 17 17 Montana 32.25 30 [includes 0.75¢ clean-up fee paid at pump only Nebraska 28.9 28.3 [includes clean-up fees, 0.9¢ G, 0.3¢ D, paid at pump only Nevada 23.81 27.81 [includes 0.75¢ inspection fee, paid at pump [only, and clean-up fee New Hampshire 23.825 23.825 [includes 1.625¢ in clean-up fees paid at pump only New Jersey 41.4 48.5 [includes petroleum tax New Mexico 18 22 [includes 1¢ load fee paid at pump only New York 41.25 39.45 [includes 8¢ sales tax, and petroleum tax, paid on report; | Massachusetts | 24 | 24 | |
| Minnesota28.528.5Mississippi18.418.4[includes 0.4¢ clean-up fee paid at pump onlyMissouri1717Montana32.2530[includes 0.75¢ clean-up fee paid at pump onlyNebraska28.928.3[includes clean-up fees, 0.9¢ G, 0.3¢ D, paid at pump onlyNevada23.8127.81[includes 0.75¢ inspection fee, paid at pump [only, and clean-up feeNew Hampshire23.82523.825[includes 1.625¢ in clean-up fees paid at pump onlyNew Jersey41.448.5[includes petroleum taxNew Mexico1822[includes 1¢ load fee paid at pump onlyNew York41.2539.45[includes 8¢ sales tax, and petroleum tax, paid on report; | Michigan | 40.175 | 44.275 | |
| Missouri 17 17 Montana 32.25 30 [includes 0.75¢ clean-up fee paid at pump only Nebraska 28.9 28.3 [includes clean-up fees, 0.9¢ G, 0.3¢ D, paid at pump only Nevada 23.81 27.81 [includes 0.75¢ inspection fee, paid at pump [only, and clean-up fee New Hampshire New Jersey 41.4 48.5 [includes 1.625¢ in clean-up fees paid at pump only New Mexico 18 22 [includes 1¢ load fee paid at pump only New York 41.25 39.45 [includes 8¢ sales tax, and petroleum tax, paid on report; | Minnesota | 28.5 | 28.5 | |
| Montana 32.25 30 [includes 0.75¢ clean-up fee paid at pump only Nebraska 28.9 28.3 [includes clean-up fees, 0.9¢ G, 0.3¢ D, paid at pump only Nevada 23.81 27.81 [includes 0.75¢ inspection fee, paid at pump [only, and clean-up fee New Hampshire 23.825 23.825 [includes 1.625¢ in clean-up fees paid at pump only New Jersey 41.4 48.5 [includes petroleum tax New Mexico 18 22 [includes 1¢ load fee paid at pump only New York 41.25 39.45 [includes 8¢ sales tax, and petroleum tax, paid on report; | Mississippi | 18.4 | 18.4 | [includes 0.4¢ clean-up fee paid at pump only |
| Nebraska 28.9 28.3 [includes clean-up fees, 0.9¢ G, 0.3¢ D, paid at pump only Nevada 23.81 27.81 [includes 0.75¢ inspection fee, paid at pump [only, and clean-up fees] new Hampshire 23.825 23.825 [includes 1.625¢ in clean-up fees paid at pump only New Jersey 41.4 48.5 [includes petroleum tax] New Mexico 18 22 [includes 1¢ load fee paid at pump only New York 41.25 39.45 [includes 8¢ sales tax, and petroleum tax, paid on report; | Missouri | 17 | 17 | |
| New Hampshire New Hampshire New Hampshire New Hampshire 13.825 23.825 23.825 23.825 [includes 1.625¢ in clean-up fees paid at pump only New Jersey 41.4 48.5 [includes petroleum tax New Mexico 18 22 [includes 1¢ load fee paid at pump only New York 41.25 39.45 [includes 8¢ sales tax, and petroleum tax, paid on report; | Montana | 32.25 | 30 | [includes 0.75¢ clean-up fee paid at pump only |
| Conly, and clean-up fee | Nebraska | 28.9 | 28.3 | [includes clean-up fees, 0.9¢ G, 0.3¢ D, paid at pump only |
| New Jersey 41.4 48.5 [includes petroleum tax New Mexico 18 22 [includes 1¢ load fee paid at pump only New York 41.25 39.45 [includes 8¢ sales tax, and petroleum tax, paid on report; | Nevada | 23.81 | 27.81 | |
| New Jersey41.448.5[includes petroleum taxNew Mexico1822[includes 1¢ load fee paid at pump onlyNew York41.2539.45[includes 8¢ sales tax, and petroleum tax, paid on report; | New Hampshire | 23.825 | 23.825 | - • |
| New Mexico 18 22 [includes 1¢ load fee paid at pump only New York 41.25 39.45 [includes 8¢ sales tax, and petroleum tax, paid on report; | - | 41.4 | 48.5 | |
| New York 41.25 39.45 [includes 8¢ sales tax, and petroleum tax, paid on report; | | 18 | 22 | - |
| | New York | 41.25 | 39.45 | [includes 8¢ sales tax, and petroleum tax, paid on report; |

| | Tax Rate in ¢/Gallon | | |
|----------------|----------------------|--------|--|
| | Gasoline | Diesel | |
| North Carolina | 35.1 | 35.1 | |
| | | | |
| North Dakota | 23 | 23 | |
| Ohio | 28 | 28 | |
| Oklahoma | 19 | 19 | |
| Oregon | 34 | 0 | [D taxed through weight-distance tax |
| Pennsylvania | 57.6 | 74.1 | [includes petroleum tax |
| Rhode Island | 33 | 33 | |
| South Carolina | 20.75 | 20.75 | [includes 0.75¢ clean-up fees paid at pump only |
| South Dakota | 30 | 30 | [includes 2¢ distributor tax, paid at pump only |
| Tennessee | 26.4 | 25.4 | [incl. 0.4¢ clean-up fee and 1¢ inspection fee, |
| | | | [at pump only |
| Texas | 20 | 20 | |
| Utah | 29.4 | 29.4 | |
| Vermont | 30.8 | 32 | [includes 2% sales tax and a clean-up fee |
| Virginia | 24.3 | 24.3 | [includes 7.5ϕ surtax on G, 3.5ϕ D, paid on report only; |
| | | | [0.6¢ clean-up fee paid at pump only |
| Washington | 49.4 | 49.4 | |
| West Virginia | 35.7 | 35.7 | [includes 5% sales tax |
| Wisconsin | 32.9 | 32.9 | [includes clean-up fee |
| Wyoming | 24 | 24 | [includes clean-up fee, paid at pump only |
| U. S. | 18.4 | 24.4 | [includes Underground Storage Tank tax |

G: gasoline D: diesel, special fuels

CANADA

| | Fuel Tax Rate | e in ¢CN/Liter | |
|-----------------------|---------------|----------------|---|
| Province | Gasoline | Diesel | |
| A.11 | 10.72 | 21.02 | |
| Alberta | 19.73 | 21.03 | [includes a "carbon tax" component |
| British Columbia | 22.28 | 23.95 | [includes a "carbon tax" component |
| Manitoba | 14 | 14 | |
| New Brunswick | 15.5 | 21.5 | [prov. sales tax add'l, paid at pump only |
| Newfoundland | 20.5 | 21.5 | [prov. sales tax add'!, paid at pump only |
| Nova Scotia | 15.5 | 15.4 | [prov. sales tax add'!, paid at pump only |
| Ontario | 14.7 | 14.3 | |
| Prince Edward Island | 13.1 | 20.2 | [composite qtrly rate; rate at pump can |
| | | | [change monthly |
| Quebec | 19.2 | 20.2 | [prov. sales tax add'!, paid at pump only |
| Saskatchewan | 15 | 15 | |
| Northwest Territories | 10.7 | 9.1 | |
| Yukon Territory | 6.2 | 7.2 | |

This chart was compiled by the American Trucking Associations. It represents the total state or provincial fuel tax paid by motor carriers in each jurisdiction as of October 1,2018. Local taxes are not included, except where they are uniform statewide. "Paid at pump only' refers to amounts not included in fuel use taxes paid through IFTA. "Paid on report" or "paid on report only" refers to amounts included in IFTA fuel use taxes.