MEMORANDUM

Date: August 21, 2019

To: The Honorable Chairman and Members
    Pima County Board of Supervisors

From: C.H. Huckelberry
       County Administrator

Re: Arizona’s Rank in Gas Taxes

Attached is an analysis from the Tax Foundation regarding the 2019 State fuel excise tax. The analysis purports Arizona has the 46th lowest gas tax among 50 states. However, one cent of Arizona’s $0.19 is related to the underground storage fuel tank remediation program; hence, the actual gas tax used for transportation purposes is $0.18. Therefore, we are the 48th lowest gas taxing state for transportation purposes. Hence, the state of our roads compared to other States.

This is the primary reason our streets and highways are in the state they are, which not only includes County streets but also city streets as well as State highways.

CHH/anc

Attachment

c: Carmine DeBonis, Jr., Deputy County Administrator for Public Works
    Ana Olivares, Director, Transportation Department
State Gasoline Tax Rates as of July 2019

July 31, 2019

Janelle Cammenga

Today's map shows gasoline tax rates in each state as of July 2019, using recently released data from the American Petroleum Institute.

States levy gas taxes in a variety of ways, including per-gallon excise taxes collected at the pump, excise taxes imposed on wholesalers which are passed along to consumers in the form of higher prices, and sales taxes that apply to the purchase of gasoline. The American Petroleum Institute accounts for these different approaches when it calculates the average tax rate on a gallon of gasoline in each state. These rates vary widely from state to state and can be seen in the map below.

How High Are Gas Taxes in Your State?
Total State Taxes and Fees on Gasoline, as of July 2019 (cents per gallon)

Note: These rates do not include the 18.40 cent/gallon federal excise tax rate on gas. The American Petroleum Institute has developed a methodology for determining the average tax rate on a gallon of fuel. Rates may include any of the following: excise taxes, environmental fees, storage tank taxes, other fees or taxes, and general sales taxes. In states where gasoline is subject to the general sales tax, or where the fuel tax is based on average sale price, the average rate determined by API is sensitive to changes in the price of gasoline. States that fully or partially apply general sales taxes to gasoline are California, Connecticut, Georgia, Illinois, Indiana, Michigan, and New York. D.C.’s rank does not affect states’ ranks, but the figure in parentheses indicates where it would rank if included.
Source: American Petroleum Institute, "State Motor Fuel Taxes by State (July 2019)"

Total State Taxes and Fees on Gasoline

Lower

Higher

California pumps out the highest tax rate of 61.2 cents per gallon, followed by Pennsylvania (58.7 cpg), Illinois (54.98 cpg), and Washington (49.4 cpg). You’ll find the lowest gas tax in Alaska at 14.66 cents per gallon, followed by Missouri (17.42 cpg) and Mississippi (18.4 cpg).

While few taxpayers are cheerleading gas taxes, they do embody the “benefit principle” of taxation relatively well. This public finance concept holds that the taxes a person pays should relate to the government services that person receives. In general, drivers benefit from the government road services that their gas tax dollars pay for, like road construction, maintenance, and repair. Because gas taxes connect drivers to the costs of road upkeep, they encourage efficient road use, which helps limit congestion and the wear and tear that comes from overuse.

Gas taxes and other user taxes and fees are the most suitable revenue tools for generating the funds to maintain and repair public roads over time. But many states and the federal government don’t index those taxes for inflation, so the nominal value of gas tax revenue tends not to keep pace with infrastructure funding needs across the country. Governments serve their constituents well by keeping road construction and maintenance costs at reasonable levels. However, indexing gas taxes for inflation is a reasonable tool to create a stable source of revenue to fund infrastructure maintenance and repair needs for years to come, which helps states avoid leaning on general fund revenues and other less suitable tax sources to maintain roads and bridges.