

Texas, Economic KPIs

Sample dashboard based on open datasets for the State of Texas, US

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Data Sources Used:

<https://data.texas.gov/dataset/Key-Economic-Indicators>

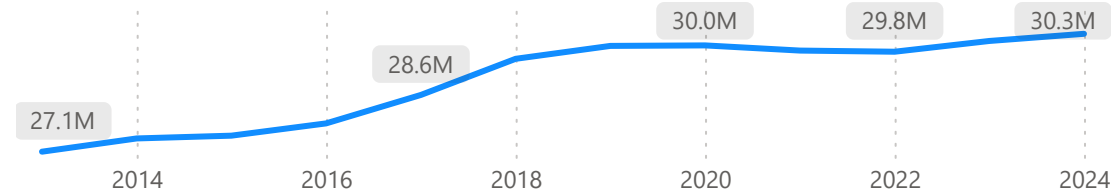
<https://data.texas.gov/dataset/Monthly-Per-Capita-Consumption>

<https://www.fhfa.gov/DataTools/Downloads/Pages/House-Price-Index-Datasets.aspx#mpo>

https://www.eia.gov/dnav/pet/pet_pri_gnd_dcus_nus_m.htm

Economy and Population

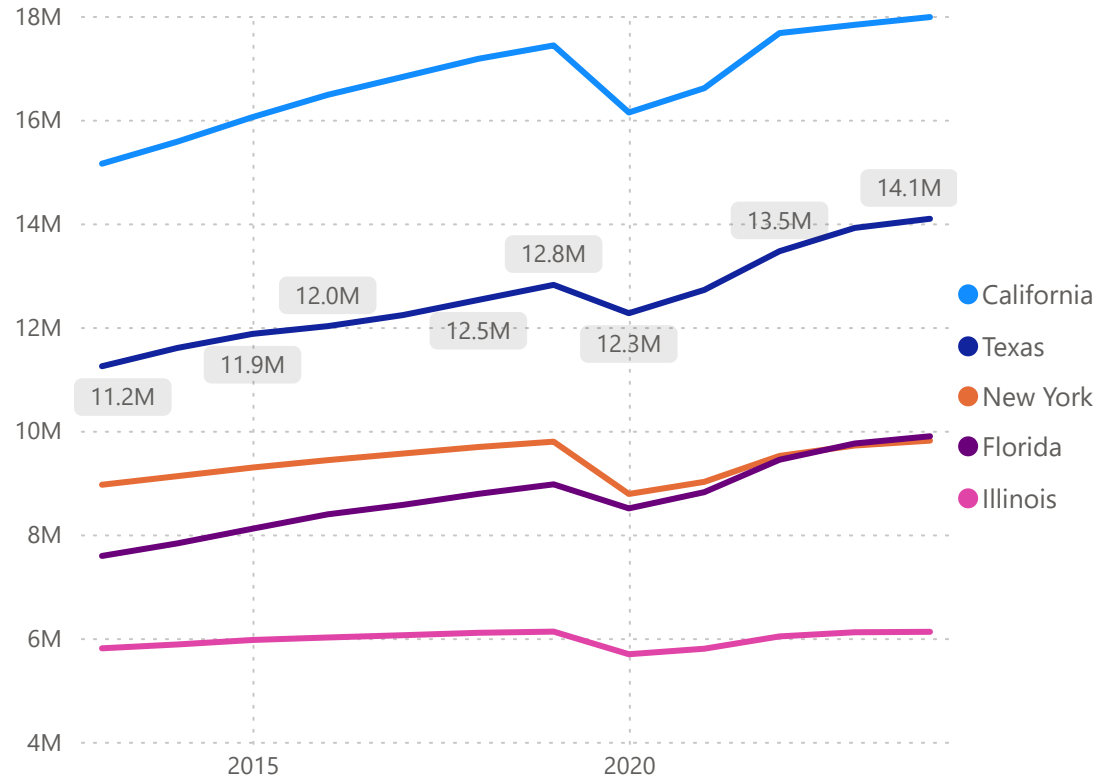
State Population



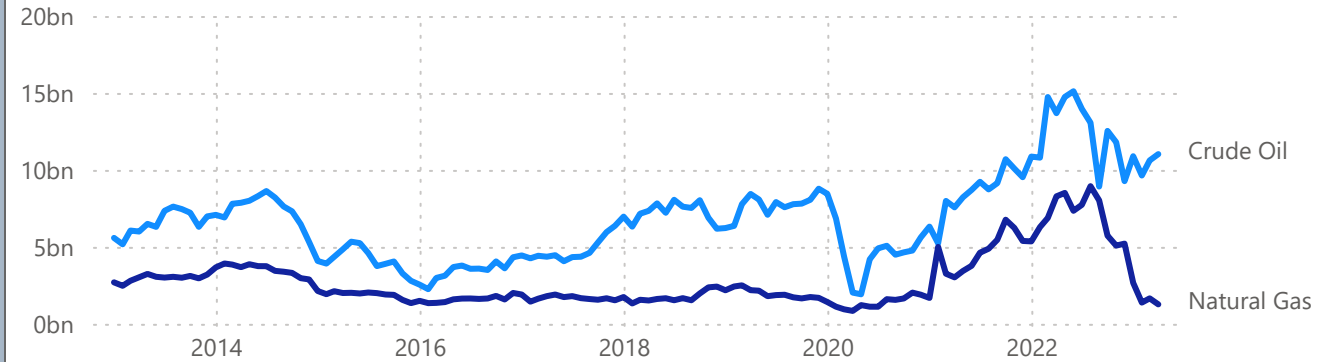
Unemployment rates TX and US by Year (%)



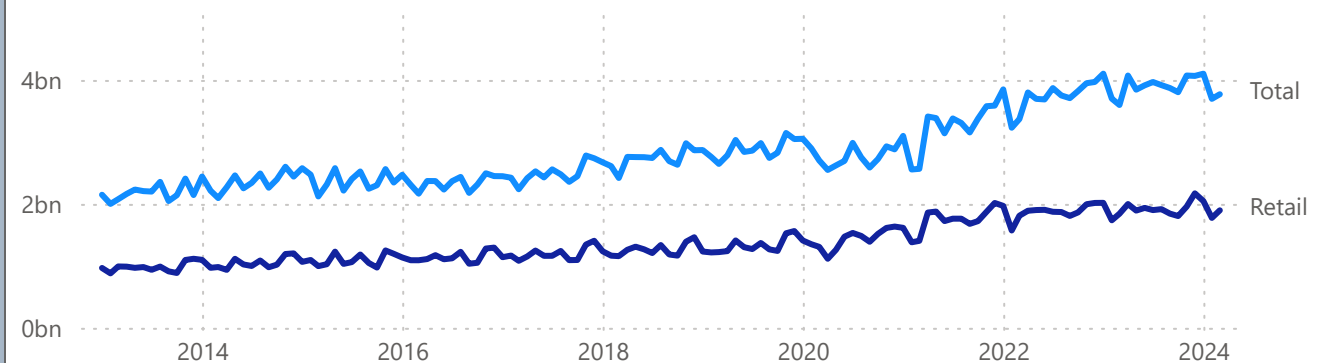
Nonfarm Employment



Monthly Gross Value Production (\$)



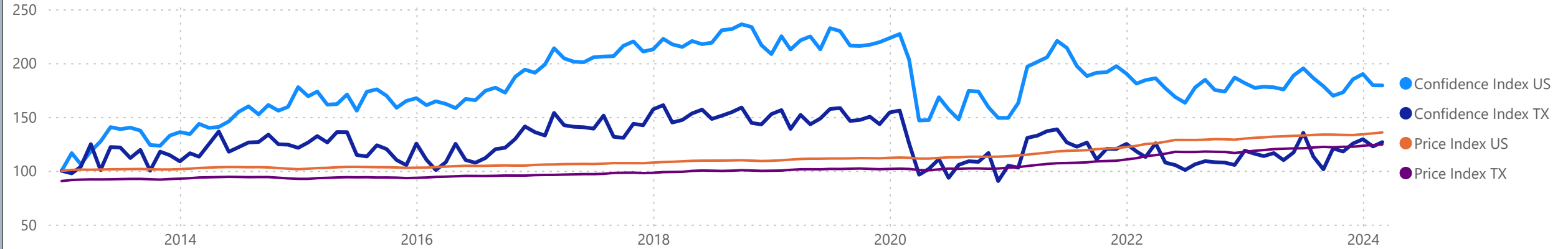
Monthly State Sales Tax (\$)



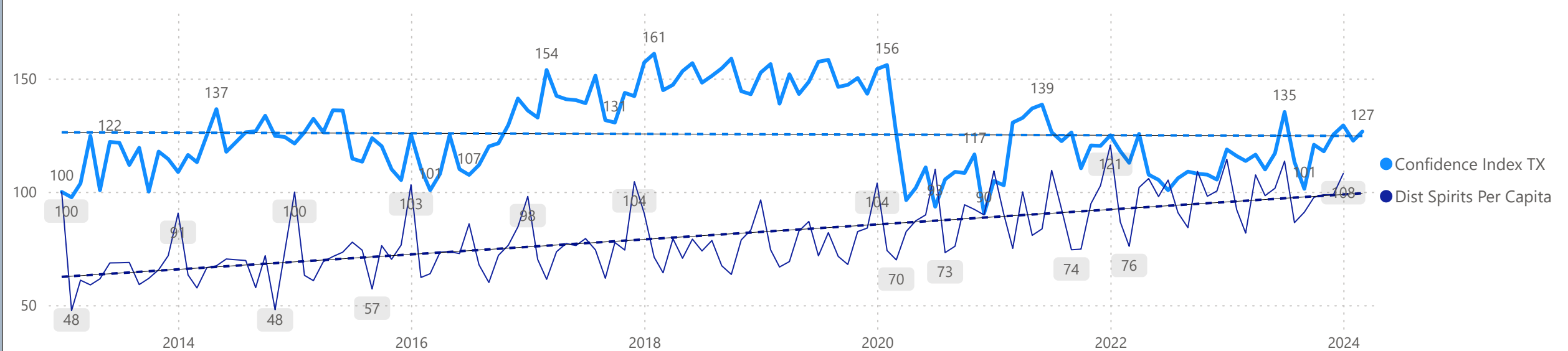
Note: Annual values are determined by averaging / summing (as applicable) data across monthly periods.

Confidence and Inflation

Consumer Confidence vs Inflation Indexes (%), rebased to 2013



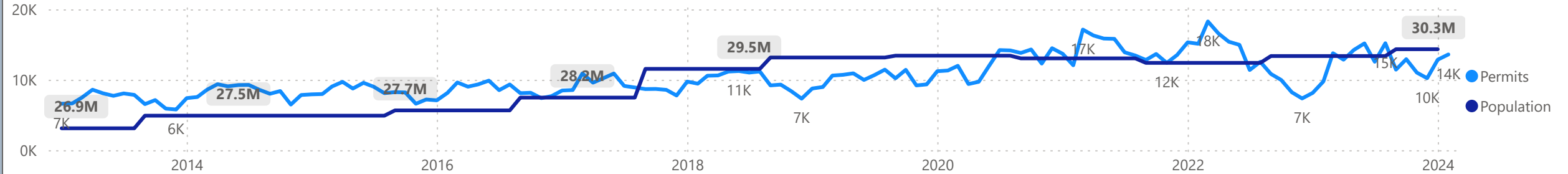
Consumer Confidence vs Alcohol Consumption Indexes (%), rebased to 2013



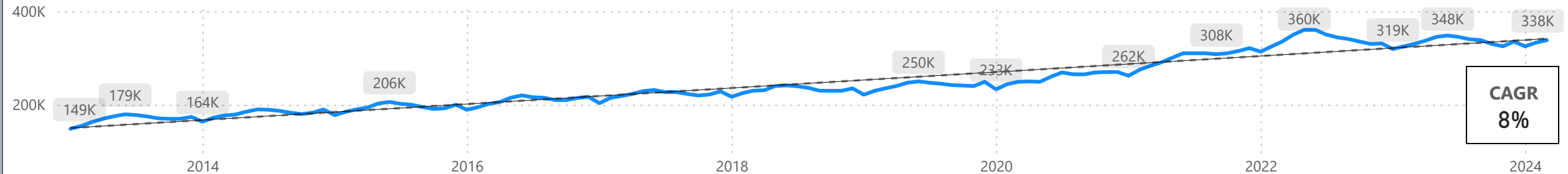
Note: Annual values are determined by averaging / summing (as applicable) data across monthly periods.

Housing

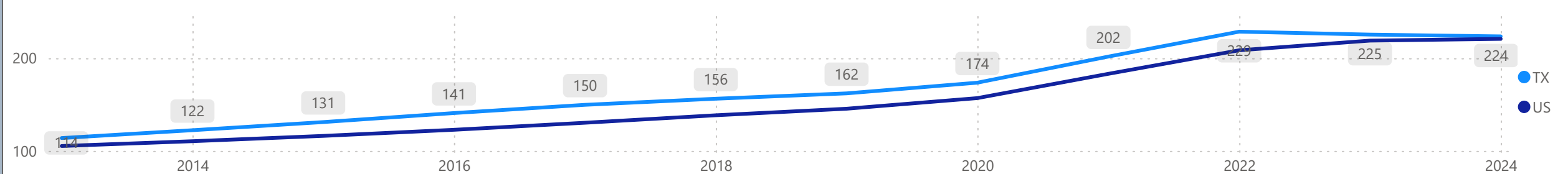
Monthly Single Family Building Permits vs State Population



Existing Single Family Home Price (\$)



Existing Single Family Home Price Index TX vs Home Price Index US (%), rebased to 2013



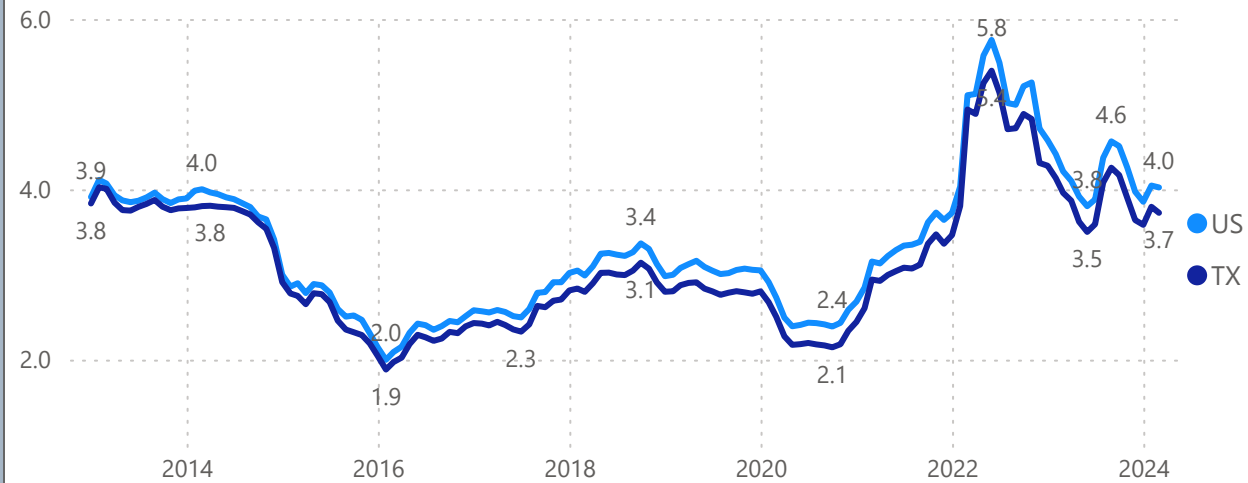
Note: Annual values are determined by averaging / summing (as applicable) data across monthly periods.

Fuel

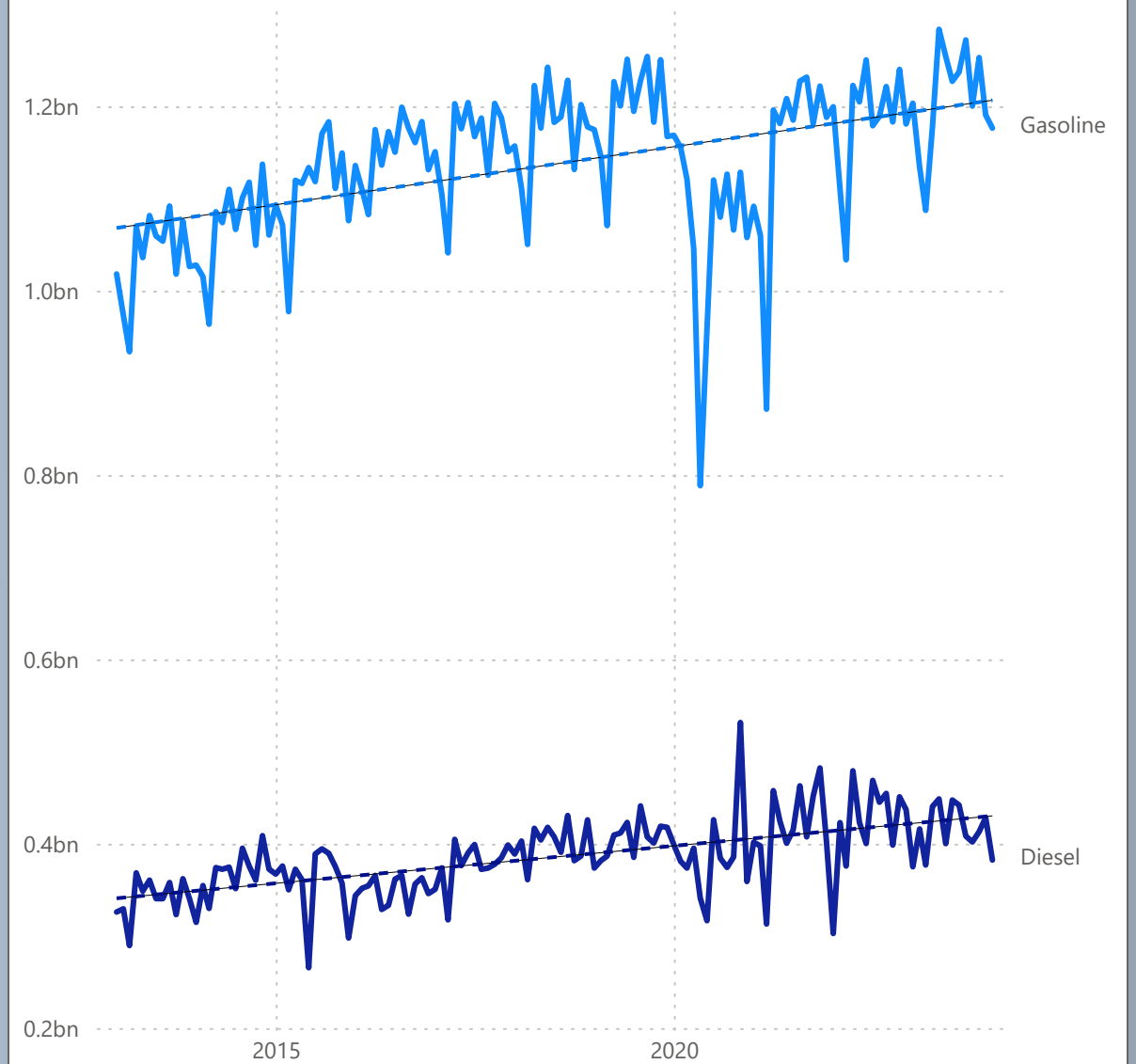
Average Retail Gasoline Price (\$)



Average Retail Diesel Price (\$)



Monthly Motor Fuel Consumption (gallons)



Note: Annual values are determined by averaging / summing (as applicable) data across monthly periods.