Special Edition: Economic Insight:

A Historical Perspective: U.S. Tariffs

May 2025

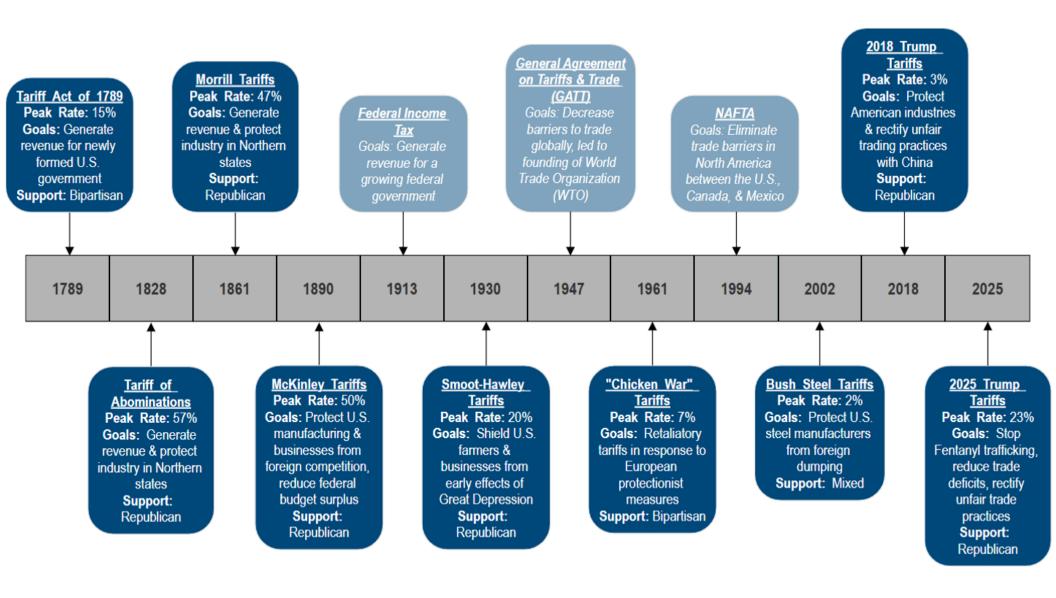


Executive Summary

The policies of the Trump administration continue to drive the outlook for the U.S. economy in 2025.

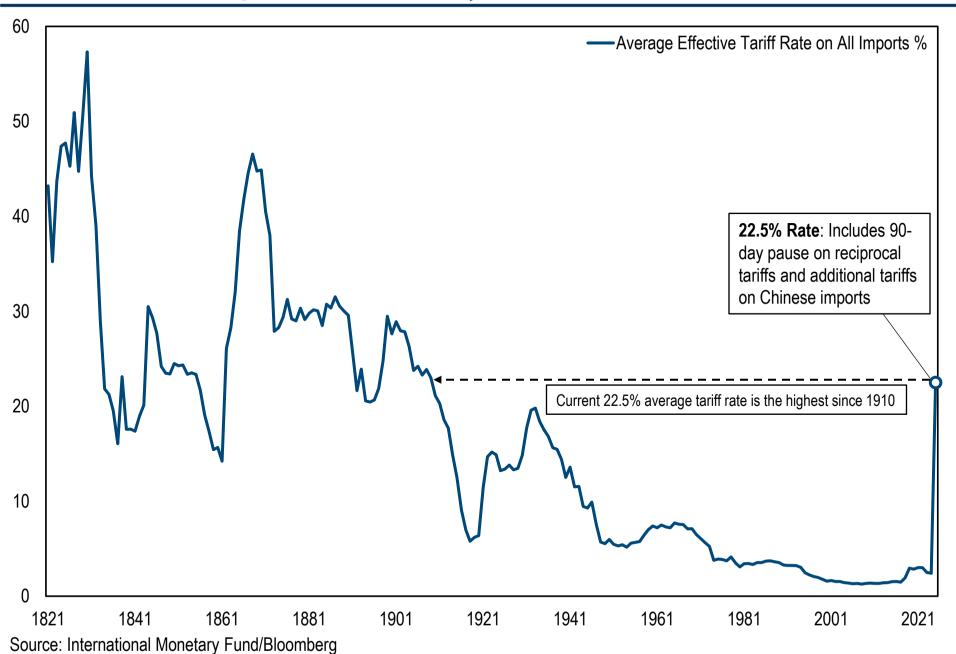
This week, we take a closer look at tariffs, including a spotlight of three different time periods, and the historical impact of tariffs on the U.S. economy.

History of U.S. Tariffs and Trade



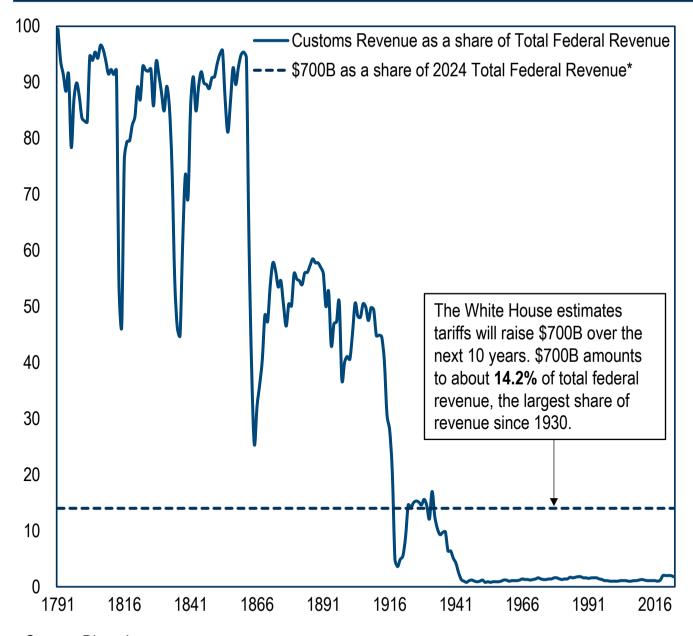
^{*}Peak Rate denotes the total weighted average rate following the implementation of the tariff.

U.S. Tariff Rate Hits Highest in Over a Century



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Tariffs Historically Were the Largest Source of Federal Revenue



Source: Bloomberg

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Prior to the American Civil War, tariffs made up between 80-100% of total federal revenue.

However, following the adoption of the income tax in 1913, reliance on customs revenue declined to about 40% of total federal revenue.

Since the end of World War II, tariffs have averaged just 1.3% of total federal revenue.

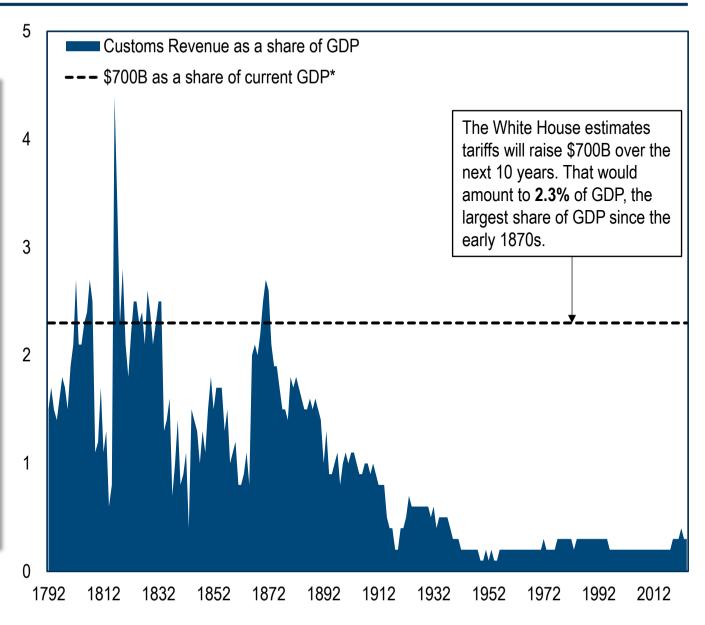
In fiscal year 2024, the U.S. collected roughly \$77 billion in net customs duties, or 1.8% of total federal revenue.

According to the White House, tariffs will potentially generate about \$700 billion in revenue a year, potentially amounting to about 14% of total revenue, in the next 10 years.

Customs Revenue as a Share of GDP Dwindles

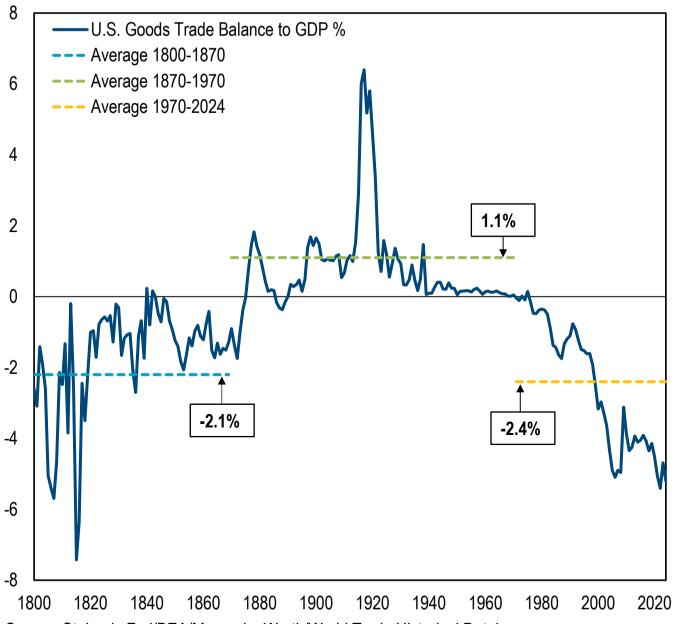
As a percentage of GDP, customs revenue totaled to 0.3% 2024, and has averaged 0.3% over the past decade, down significantly from the peaks in the early 1800s and in the aftermath of the Civil War.

The \$700 billion of projected revenue from customs duties this year is about nine times the current customs revenue and equates to 2.3% of the most current U.S. GDP figure, amounting to the largest share of GDP since 1872.



Source: Bloomberg

Trade Balance Again Shifts to a Deficit Starting in 1970s



From 1800 to 1870, the average goods trade balance to GDP ratio was -2.1%, as the U.S. economy was focused on growth, but it could not yet match Europe's industrial innovations and lower prices.

Due to advances in manufacturing and increased global trade, the trade balance-to-GDP ratio gradually turned positive, averaging 1.1% over the next 100 years.

Starting in the 1970s, however, the U.S. again began posting a negative trade balance to GDP ratio, averaging -2.4% as a result of increased domestic consumption and large comparative increases in services industries.

Source: St. Louis Fed/BEA/MeasuringWorth/World Trade Historical Database

Spotlight: The McKinley Tariff of 1890

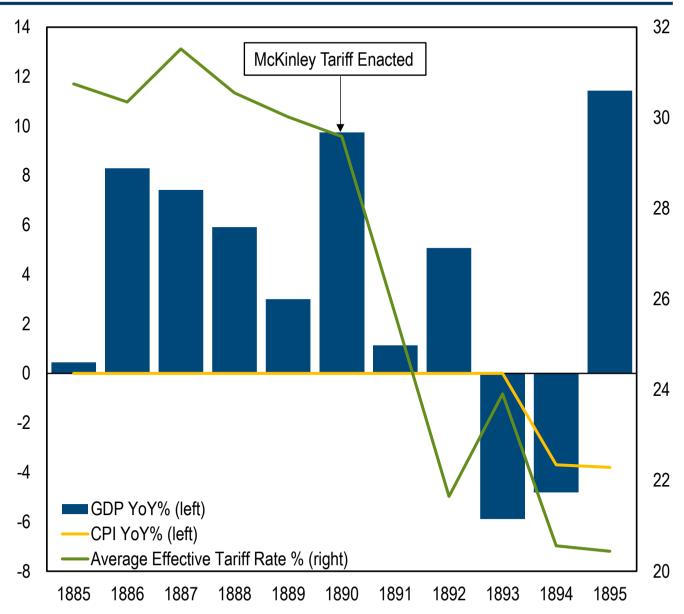
The McKinley Tariff of 1890, enacted in the "Gilded Age of Manufacturing" increased the average tariff rate to 50% in order to protect domestic industries.

Following the increase in levies, GDP slowed to an average of 1.4%, down from an average of 5.0% five years prior, with the Consumer Price Index (CPI) averaging -1.5%.

Additionally, reduced international trade as a result of the McKinley Tariff helped contribute to the Panic of 1893, one of the most severe financial crises in history.

McKinley Tariff (1890)			
	Average		
	1885-1889	1891-1895	
GDP YoY%	5.0	1.4	
CPI YoY%	0.0	-1.5	

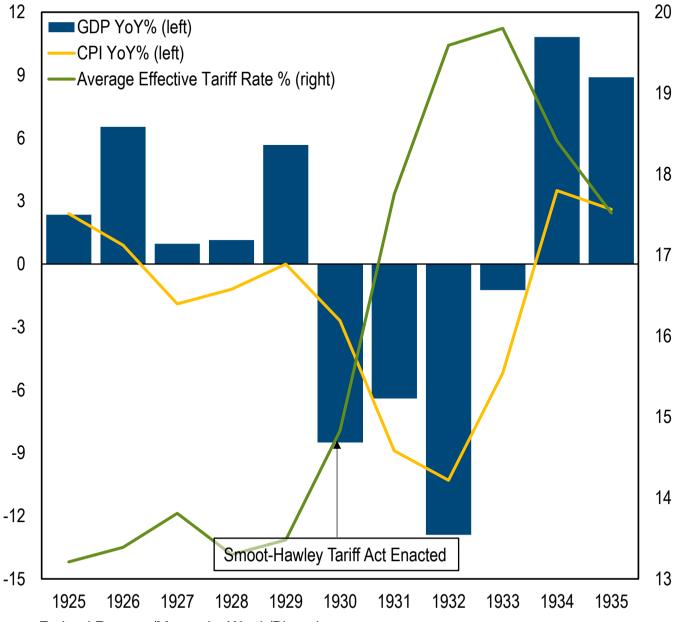
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Source: Federal Reserve/MeasuringWorth/Bloomberg

*While the average tariff rate increased to 50% in 1890, due to the exemption of several key goods as well as substitution effects, the average effective tariff rate declined after 1890.

Spotlight: The Smoot-Hawley Tariff Act of 1930



The Smoot-Hawley Tariff Act of 1930 was introduced at the onset of the Great Depression in order to protect U.S. farmers and manufacturers from foreign competition.

The legislation raised duties on imports to the U.S. by about 20% on average.

Following the increase in levies, GDP declined an average of 0.2%, with the CPI averaging -3.7% as a deflationary period took hold as the U.S. was in the midst of the Great Depression.

Smoot-Hawley Tariff (1930)			
	Average	Average	
	1925-1929	1931-1935	
GDP YoY%	3.3	-0.2	
CPI YoY%	0.0	-3.7	

Source: Federal Reserve/MeasuringWorth/Bloomberg

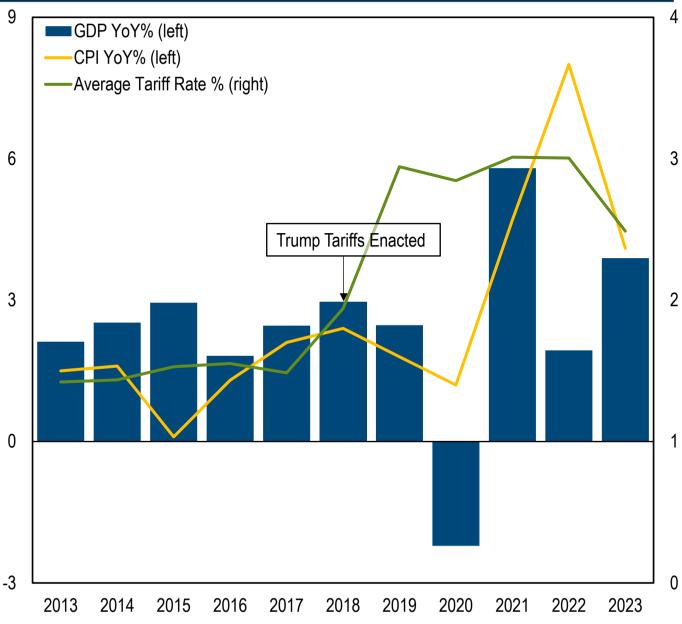
Spotlight: 2018 Trump Tariffs

In 2018, President Trump imposed a series of tariffs in order to renegotiate trade agreements, protect national security interests, and shield domestic industries from foreign competition.

The tariffs resulted in a small reduction in GDP of 0.04% and a modest 0.3% increase in inflation, according to the Tax Foundation.

Note: The COVID-19 pandemic had outsized effects on growth and inflation in the years following the 2018 tariffs.

2018 Trump Tariffs			
	Average	Average	
	2013-2017	2019-2023	
GDP YoY%	2.4	2.4	
CPI YoY%	1.3	4.0	



Source: Federal Reserve/MeasuringWorth/Bloomberg

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