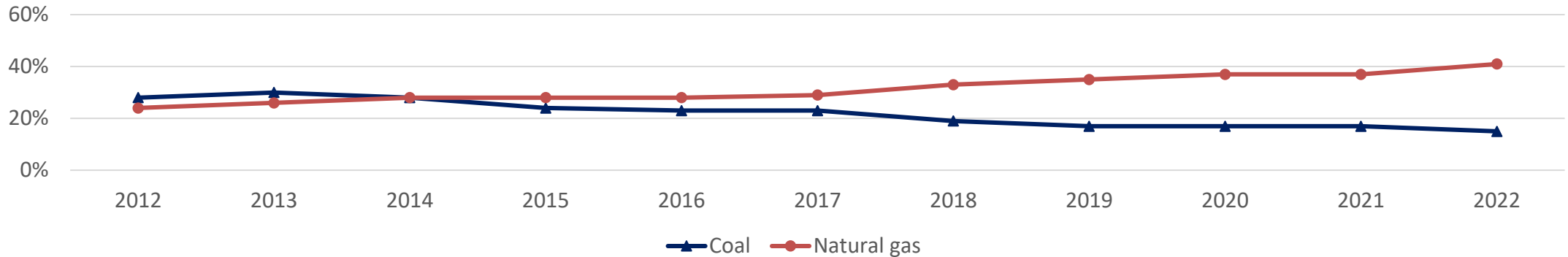


# Natural gas fuels most of Ohio's energy consumption

Ohio's Energy Consumption by Source, 2012-2022  
(expressed as share of total)



Source: U.S. Energy Information Administration

- As Ohio's energy consumption from coal sources declined 47.1% over the past decade, it was largely offset by a 63.5% increase in natural gas consumption.
- Beginning in 2019, natural gas replaced coal as the primary fuel for in-state electricity generation in Ohio.
  - The share of Ohio's total electricity net generation provided by natural gas increased from 17% in 2012 to 51% in 2022.
- Ohio's energy usage declined 2.1% from 2012 to 2022.
  - Ohio ranked 7<sup>th</sup> in the nation for energy consumption in 2022.

Percentage Share of Energy Sources Used for Consumption, 2022		
Energy Source	Ohio	U.S.
Coal	15.4%	10.4%
Natural Gas	40.6%	35.2%
Petroleum	29.4%	37.3%
Nuclear	5.0%	8.5%
Renewable Energy	4.1%	8.5%
Interstate Flows	5.4%	0%