



# Natural Gas in TEXAS

## FAST FACTS



Texas adds more than **six natural gas customers every hour**.<sup>1</sup>



**4.7 million** households rely on natural gas.



The natural gas industry supports **more than 784,000 jobs**.<sup>2</sup>



## ENERGY EFFICIENCY AND EMISSIONS

- All emissions across the state **decreased 56%** from 1990 to 2017.<sup>3</sup>
- Natural gas delivers twice as much energy as electricity to Texas end-users.



**Texas' natural gas utilities increased spending on energy efficiency programs 42% from 2014 to 2017.**<sup>4</sup>



## NATURAL GAS IN YOUR STATE

- **One-fourth** of the nation's natural gas reserves are located in Texas.<sup>5</sup>
- Natural gas combined heat and power is utilized at more than 100 sites across Texas, including at critical infrastructure facilities.<sup>6</sup>
- In Fiscal Year 2020, Texas received \$141.8 million in Low Income Home Energy Assistance Program (LIHEAP) funding.<sup>7</sup>
  - LIHEAP is a federal block grant program that provides financial assistance to low and fixed-income individuals for fuel and utility bills, as well as low-cost weatherization and energy-related home repairs.



**Texas is the number one natural gas producer in the U.S.**<sup>8</sup>



### IN THE DALLAS METRO AREA:

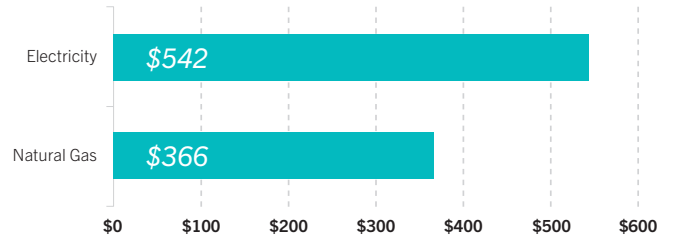
- **Around 617,000** rely on natural gas for heating.
- **Almost 1 million** rely on natural gas for water heating.
- **Almost 600,000** rely on natural gas for cooking.



## PRICE TRENDS

- The average residential price of natural gas **dropped 54%** from 2000-2018.<sup>9</sup>
- The average price of natural gas has decreased across all sectors since 2005.

## Annual Cost to Operate a New Texas Home<sup>10</sup>



## CONSUMER TRENDS

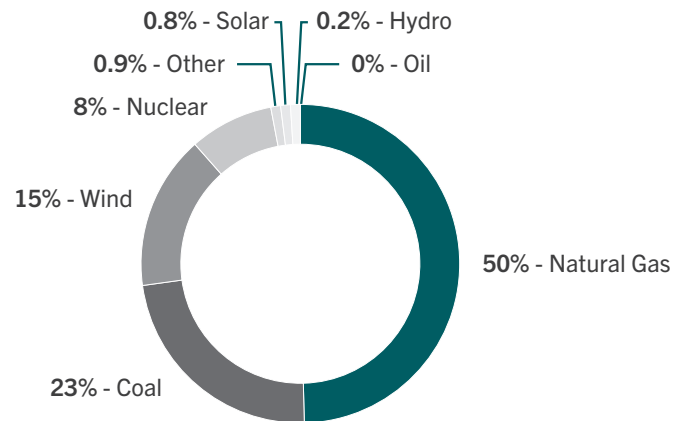
Natural gas is used by:

- 4.7 million households
- 326,500 commercial buildings including hospitals, schools and businesses
- 2,400 industrial users



**Natural gas is the primary source for electricity generation.**

## Texas' Electricity Mix<sup>11</sup>



## TO LEARN MORE VISIT:

[www.aga.org](http://www.aga.org) or connect with us on:

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1. EIA, data for 2012-2018.
2. <https://www.api.org/-/media/Files/Policy/Natural-Gas-Solutions/API-Natural-Gas-Impact-Report-50-States/Texas-API-Natural-Gas-Industry-Impact-Report.pdf>
3. <https://www.epa.gov/air-emissions-inventories/air-pollutant-emissions-trends-data>
4. <https://www.aga.org/contentassets/b1c7804ce34146d7bcc493b436a4ba3c/energy-efficiency-appendix-a---natural-gas-efficiency-program-expenditures-and-budgets-by-state.pdf>
5. <https://www.eia.gov/state/analysis.php?sid=TX>
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