Marketing, Selling and Supporting Natural Gas Homes



Peoples Gas Company Overview

Making life better for our communities by delivering safe, resilient, clean, affordable natural gas energy solutions.



Market reach Peoples Gas' service territory extends throughout Florida.



Local presence 750+ team members make Peoples Gas a core part of the communities we serve.



Customer base 470,000+ diversified customers — growing at a rapid pace.



Substantial assets 14,871 miles of distribution, 6,362 miles of service lines, 277 miles of transmission.



Diversified supply Upstream transportation contracts with multiple interstate pipelines.



Corporate support Owned by Emera, one of North America's largest energy companies.



Peoples Gas

Learn about the Peoples Gas difference.

- Highest in the south midsize segment of the J.D.
 Power 2022 Gas Utility Residential Customer
 Satisfaction study for the tenth year in a row.
- Named as one of the Most Trusted Brands in the nation for the ninth time based on results from the 2022 Cogent Utility Trusted Brand & Customer Engagement: Residential study by Escalent.
- Named one of the **easiest** utilities in the nation with which to conduct business.
- Designated as an Environmental Champion for the seventh consecutive year, and a Customer Champion for the sixth year in a row in 2021.



Natural Gas Basics

Clean, safe, affordable, reliable.







- Lighter than air.
- Measured in 'Therms'.
- Delivered as a gas in an underground infrastructure of gas pipelines and mains.

- Very resilient from protected / hardened delivery network.
- Different than propane which is liquefied, transported in tanks and sold by the gallon.
- High-efficiency natural gas appliances drastically reduce the carbon footprint of natural gas homes.



37% less greenhouse gases are emitted from homes with natural gas on average versus those with all-electric appliances. -American Gas Association

Natural Gas Advantages

Why do homebuyers love natural gas homes?

Natural Gas homes **sell faster and for more money** than all-electric homes.

- Safe and reliable
- Resilient
- Comfortable and convenient
- Affordable, efficient and clean
- Domestic and abundant



Natural Gas Safety SAFE TO USE, SAFELY DISTRIBUTED.

Safe to use, safely distributed.

Since 1987, the Consumer Products Safety Commission has required certain safety components to be installed on all gas appliances:

- Automatic flame sensors -Thermocouple
- Electronic ignitions
- Manual shut-off valves
- Excess flow valves now included



Safe to use, safely distributed.

In its natural state, natural gas has no color and no odor. For safety, a chemical ingredient is added to give it an odor often described like rotten eggs. Use your senses to identify potential hazards.

- **Smell** Rotten egg odor.
- Sight Watch for blowing dirt, bubbling water or dry spots and dead plants surrounded by live green plants.
- Sound listen for hissing or high-pitched whistling.

If you suspect a leak, immediately move to safety – 300 feet or about the length of a football field – and **call 911** then **call us at (877) TECO PGS**.



Safe to use, safely distributed.

Peoples Gas works collaboratively with federal and state regulators, public officials and first responders to exceed government pipeline standards.

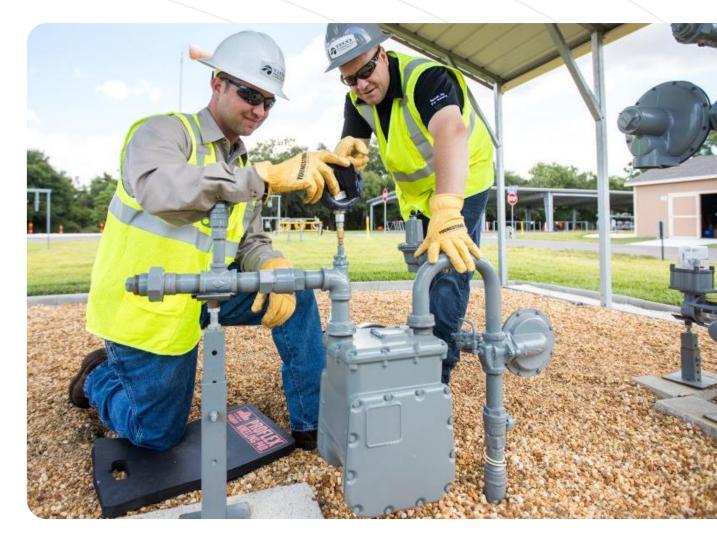
- We have made significant investments to maintain an Integrity Management Program allowing operations to respond quicker to any system issues or damages.
 - Barcoding allows us to know exactly where underground assets are located for quicker response and control.
- State-of-the-art tech like our Gas Control Center and mobile command center allow us to efficiently monitor the natural gas system.
- High-tech leak detection vehicles are continuously scouring our territory to proactively locate any leaks if they should occur.
- Since 1990, the number of pipeline leaks has **decreased 25% for pipeline mains** and **16% for services due** to a concerted effort by natural gas utilities to upgrade and modernize our nation's pipeline network to enhance safety.



Safe to use, safely distributed.

Peoples Gas team members are committed to safety, our #1 priority.

- Peoples Gas was awarded the 2018 American Gas Association Safety Achievement Award for Excellence in Employee Safety.
- We invest more than \$10 million annually in the design, improvement, and implementation of our safety management system.
- In 2017 we opened our advanced technical training facility, GasWorx to provide gas technicians and industry professionals classroom and hands-on training to ensure we install and maintain a safe gas infrastructure.



Safe to use, safely distributed.

You can help educate your new homebuyers on how to help prevent costly damages and repairs, loss of essential utility services, and even serious injuries to themselves and neighbors.

Florida law requires anyone working on a project that involves digging of any kind — whether they own the property where the digging is taking place or not — to **call 811 two full business days before digging starts**.

- Trained professionals will visit the property where digging will happen to locate and mark all underground utility lines.
- If you see digging projects in progress, check for marker flags.
- The service is free.
- For more information, visit <u>https://www.sunshine811.com/</u>.



Banner ad from one of our many public service campaigns to educate the community and our stakeholders on safe digging practices.

Resiliency NATURAL GAS IS THE ENERGY FLORIDA CAN RELY ON.

Resiliency

Natural gas is the energy Florida can rely on during storms.

- Due to its underground infrastructure, the delivery of natural gas is relatively unaffected during severe weather events and is regularly used to power back-up generators and other equipment.
- When Hurricane Irma ripped through Florida, nearly 7 million Floridians were left without power, compared to just 300 customers who lost access to natural gas. (SOURCE: https://www.bizjournals.com/tampabay/news/2019/02/14/theresiliency-of-natural-gas-boosts-its-growth.html)



Comfort and Convenience NATURAL GAS MAKES EVERYDAY EXCEPTIONAL.

15

More Comfort, More Convenience

- Water Heating (tank or tankless)
- Clothes Drying
- Cooking (range, cooktop, oven, indoor/outdoor grill)
- Home Heating



Water Heating

Homebuyers can elevate everyday moments in their new home while saving money with natural gas.

Natural gas water heaters both tank and tankless styles heat water twice as fast as electric.

Tankless Water Heating

- Up to 40% more energy efficient than electric tank.
- Heat water only when needed, cutting energy costs and recovery time.
- Reduce square footage required for tank.
- Easy to maintain for longer life.
- Eliminate need for water storage, reduce risk of leaking/flooding.



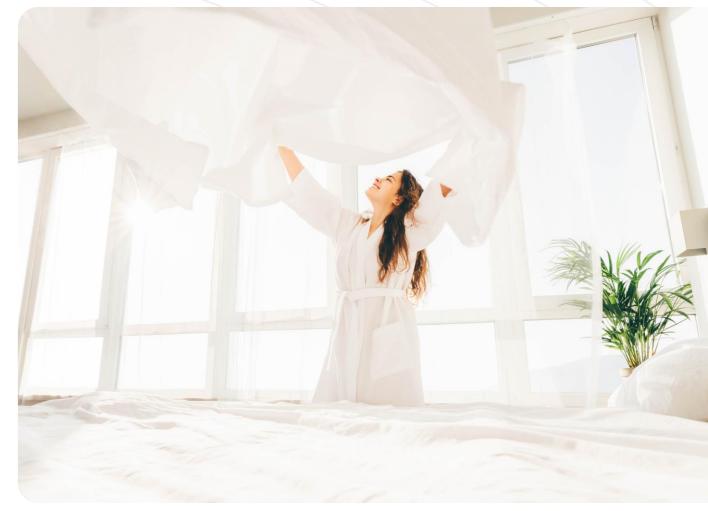
Cooking

- Precise temperature control preferred by most chefs.
- Maximum heat instantly and cool down on demand.
- Instant on and off provides the ultimate in convenience and control.
- Automatic igniters.



Clothes Drying

- Dries nearly twice as fast with less wear and tear on clothes.
- Less tumbling means less wear and tear on garments so clothes last longer.
- Outlast electric heating elements by about 10 years.



Home Heating

- Maximum efficiency today's models are up to 98% efficient.
- Enhanced comfort with air up to 25 degrees warmer than an electric heat pump.
- Sustainable cost savings over time with less energy use.



Natural Gas Upgrades

Homebuyers can elevate everyday moments in their new home while saving money with natural gas.



Natural Gas Outdoor Living

- Convenient, clean grilling for endless entertaining
- Lighting adds timeless charm without attracting bugs
- Extend the swim season with energy efficient pool and spa heating



Natural Gas Fireplace and Fire Features

- Easy to incorporate into any indoor or outdoor design
- Ambiance with exceptional comfort and convenience
- Enhanced air quality over wood burning



Emergency Power

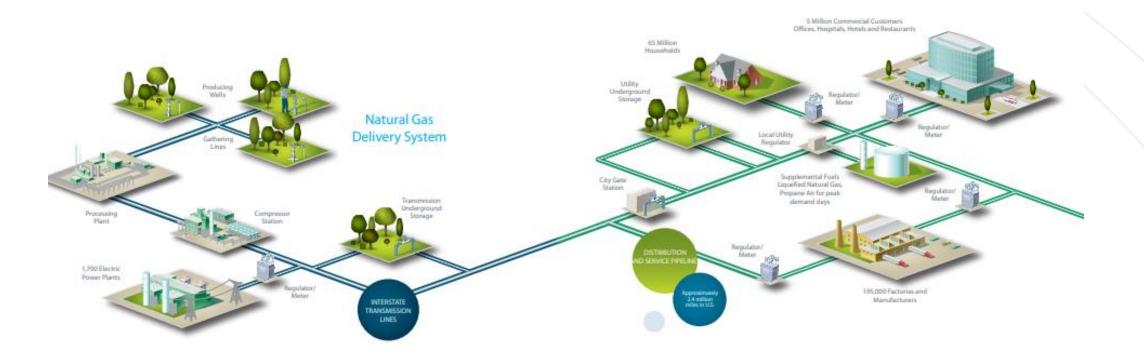
- Back-up power that comes on instantly during an outage
- Permanent installation for quiet, safe operation

Efficiency and Sustainability

NATURAL GAS AFFORDABLE AND DELIVERED IN AN ENVIRONMENTALLY SUSTAINABLE MANNER.

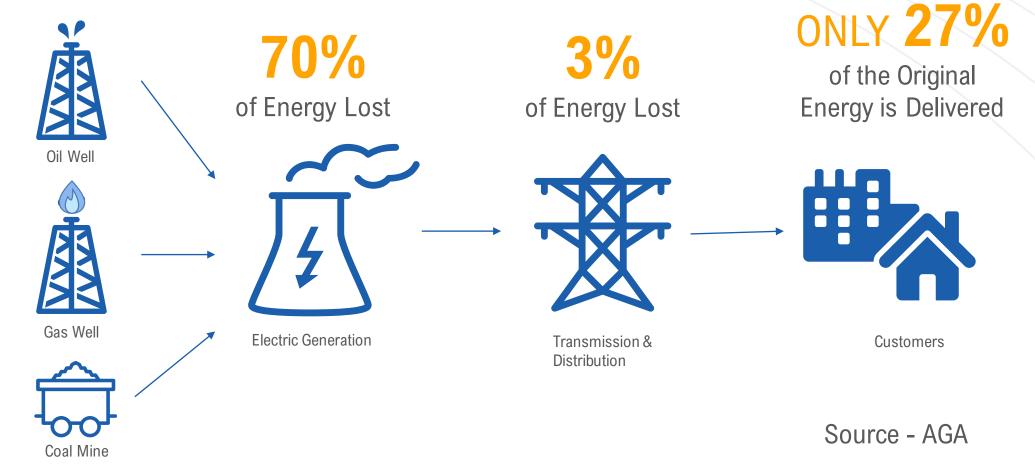
Natural Gas Delivery

How does natural gas get to homes and businesses?



Electric Grid Energy Efficiency

Generating and delivering electricity.



Natural Gas Energy Efficiency

Direct use of natural gas.

100%

Original Energy



Less than 10% energy loss during transmission

90%

of the Original Energy is Delivered



Customers

Source - AGA

Natural Gas Sustainability

Leading the way to a cleaner energy future.

- Peoples Gas has a long-term commitment to the Environmental Protection Agency's Natural Gas STAR Methane Challenge, a voluntary program to reduce and report methane emissions.
- 33% less greenhouse gasses have been emitted by Peoples Gas since the STAR challenge began.



Natural Gas Sustainability

Leading the way to a cleaner energy future.

Peoples Gas is part of a concerted effort by natural gas utilities to upgrade our nation's pipeline network in order to enhance safety and reduce emissions.

Starting in 2011, Peoples Gas made a ten-year voluntary commitment to replace cast iron and bare steel pipelines with plastic piping to lower emissions across our system and enhance safety.

- Replace nearly 500 miles of cast iron or bare steel distribution pipeline, about 48 miles per year over 10 years.
- From this initiative, our goal is to reduce carbonequivalent emissions (CO2 e) by 43%, nearly 55,000 tons annually over 10 years.
- Achieve a replacement rate of 6.5% annually.
- Peoples Gas exceeded its goal in 2017 with a 15.5% replacement rate.



Natural Gas Sustainability

Leading the way to a cleaner energy future.

- Peoples Gas is advancing renewable natural gas (RNG) through supply, advocacy, research, and development.
 - Our first RNG project is underway in Central Florida. It is expected to produce enough RNG enough to serve about 4,400 homes annually.
- This next-generation renewable natural gas will be produced from farms, landfills, and water resource recovery facilities.
- We're also investing in liquefied natural gas (LNG) and compressed natural gas (CNG) infrastructure to deliver cleaner, more affordable fuel for marine fleets, cruise ships, trucks, buses, and trains.



Natural Gas Efficiency

How does TECO Peoples Gas rates compare to Florida electric utilities?

- 3.6¢ kwh (equivalent) TECO Peoples Gas natural gas
- 13.92¢ kwh Florida average electric
- 10.4¢ kwh Ft. Myers
- 11.4¢ kwh Tampa
- 12.4¢ kwh Tallahassee
- 10.4¢ kwh Miami
- 12.4¢ kwh Jacksonville

Sources:

<u>www.eia.gov</u> <u>Florida Electricity Rates | Electricity Local</u>



Natural Gas Efficiency

How does TECO Peoples Gas rates compare to Florida electric utilities?

Provide your homebuyers with a customized energy cost comparison for the most popular appliance options.

Access our Energy Calculators on peoplesgas.com/builders.

- 1. Select the **Energy Comparisons** tab
- 2. Scroll down to the appliance buttons
- **3.** Select the appropriate appliance
- **4.** Use sliders and menus to answer the simple questions
- 5. Receive an instant personalized energy cost comparison for your customers



Natural Gas Efficiency

Energy conservation rebates for residential home builders.

Peoples Gas offers home builders rebates for installing energy-efficient natural gas appliances.

- The rebates are per home and can add up when looking at the value of natural gas across an entire community.
- Earn up to \$1,925 in energy conservation rebates per home.
- Through an easy-to-use special online portal, you can access your unique password-protected account you can enter rebates, review and check payment status.

Energy Conservation Rebates

for Residential Home Builders

Tankless Water Heating	\$700
Tank Water Heating	\$550
Energy Star Tank Water Heater	\$650
Cooking	\$300
Clothes Drying	\$200
Furnace	\$725

Visit <u>PeoplesGasBuilders.com/new-construction-rebates</u> for full details and restrictions.

Starting Gas Service

FAQs

How does the homeowner start natural gas service? Call 877-TECO PGS to create a customer account.

What information is required?

Premise address, Social Security number, and exact date of turn on.

Is a deposit required?

Yes, a deposit of approximately \$85 is required when service is activated. The deposit is held in an interestbearing account and is returned to the customer after 23 months of service with good payment history.

Is there a turn-on charge?

Yes, a turn-on charge of \$63 will appear on the first bill. However, if gas is currently on in the builder's name there will only be a \$25 charge to read the meter at turn on.



of natural gas in your new hom

We're happy to serve you

Coll 877-TECO-PGS (877-832-8747) to create customer account. Have your address, Social Security numb and exact date of turn on ready to shar

Servicing appliances

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the charge is only \$20 to read the meter at t

Our Welcome Sheet provides homebuyers with everything they need to start and maintain their natural gas service.

Maintaining Natural Gas Service

FAQs Cont'd

What billing options are available?

A bill may be paid by mail, automatic bank draft, or phone. Customers may manage the account online at <u>tecoaccount.com</u>.

Who services natural gas appliances?

During the warranty, the manufacturer should be called directly. After the warranty has expired, a certified natural gas sales and service contractor can be contacted. A list of local providers can be accessed by calling (877) 832-6747 or at peoplesgas.com.

Builders:

When ready for a home to have the gas service line installed, submit the 'Service Line' request form to TECO Peoples Gas.



Important Contacts

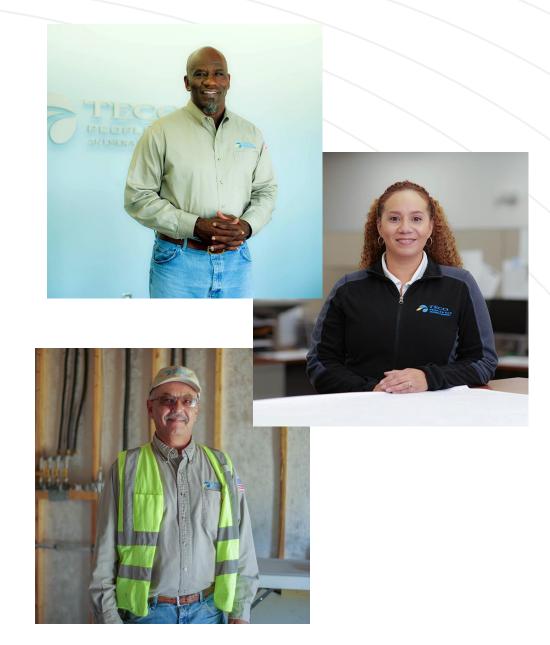
TECO Peoples Gas is here to help you.

Customer Service available 24/7 (877) TECO PGS

To set up new residential gas service: (877) TECO PGS

Residential Construction Rebate Support (813) 228-4755

resrebates@peoplesgas.com



New Construction Industry Resources

Support created specifically for the needs of residential building community.

For more information and resources for the residential building community visit:

PeoplesGas.com/Builders

Join or network for the Florida residential building community:



Learn more about the vital role natural gas is playing in fueling Florida's future by visiting:

FloridasEnergy.com

