

A Summary of Damage Prevention Activities

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- Gordon King, Okaloosa Gas District

Who is APGA?

- 1,028 Publicly Owned Gas Systems in U.S.
- 730+ are APGA Members
 - 37 states
 - Serving 4.1 Million Customers
 - 21,000 Employees
 - Operating 120,000 Miles of main

Publicly Owned Gas Systems

Customers

- ▣ Smallest: 19
- ▣ Average: 5,617
- ▣ **Okaloosa Gas District: 45,000 by end of year**
- ▣ Largest: 478,267

The average publicly owned natural gas system has 91% residential customers.

Employees

- ▣ Smallest: 1
- ▣ Average: 27
- ▣ **Okaloosa Gas District: 180**
- ▣ Largest: 1,650

Damage Prevention: Benefit

Many publicly owned combination systems

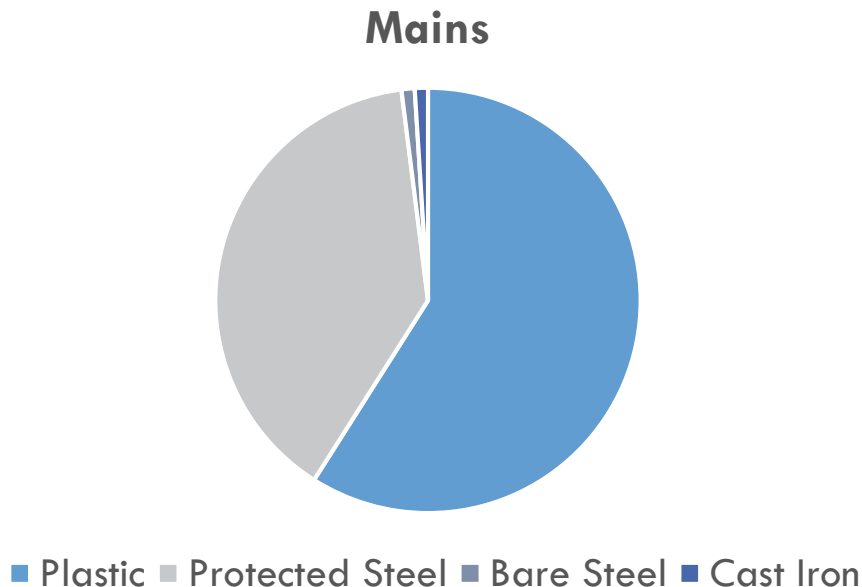
- ☐ Natural Gas
- ☐ Electric
- ☐ Water
- ☐ Waste Water
- ☐ + Cable, Fiber, Telecom, etc.

with one in-house locator for all underground utilities.

Publicly Owned Gas Systems

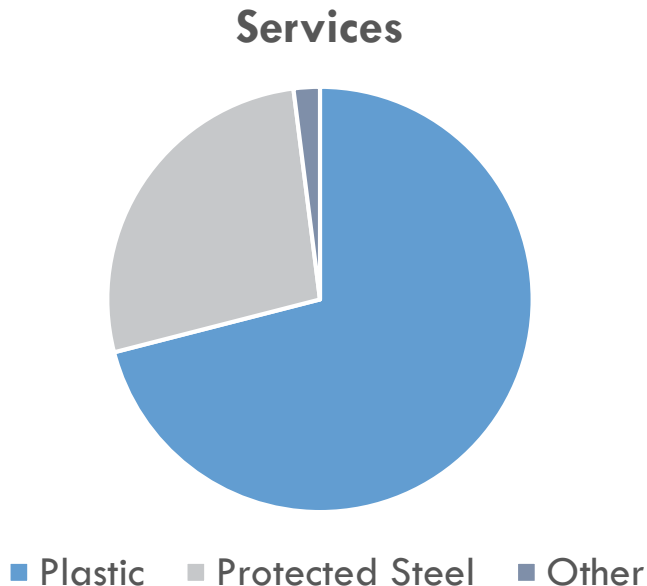
Typically, publicly owned natural gas systems were installed using newer materials.

Therefore, **59%** of all natural gas mains in publicly owned systems are plastic.



Publicly Owned Gas Systems

Likewise, **71%** of all natural gas services in publicly owned systems are plastic.



Damage Prevention: Challenge

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#1 Challenge

- Locating Plastic Lines
 - ▣ Tracer Wire: Missing / Damaged

The Dream Solution

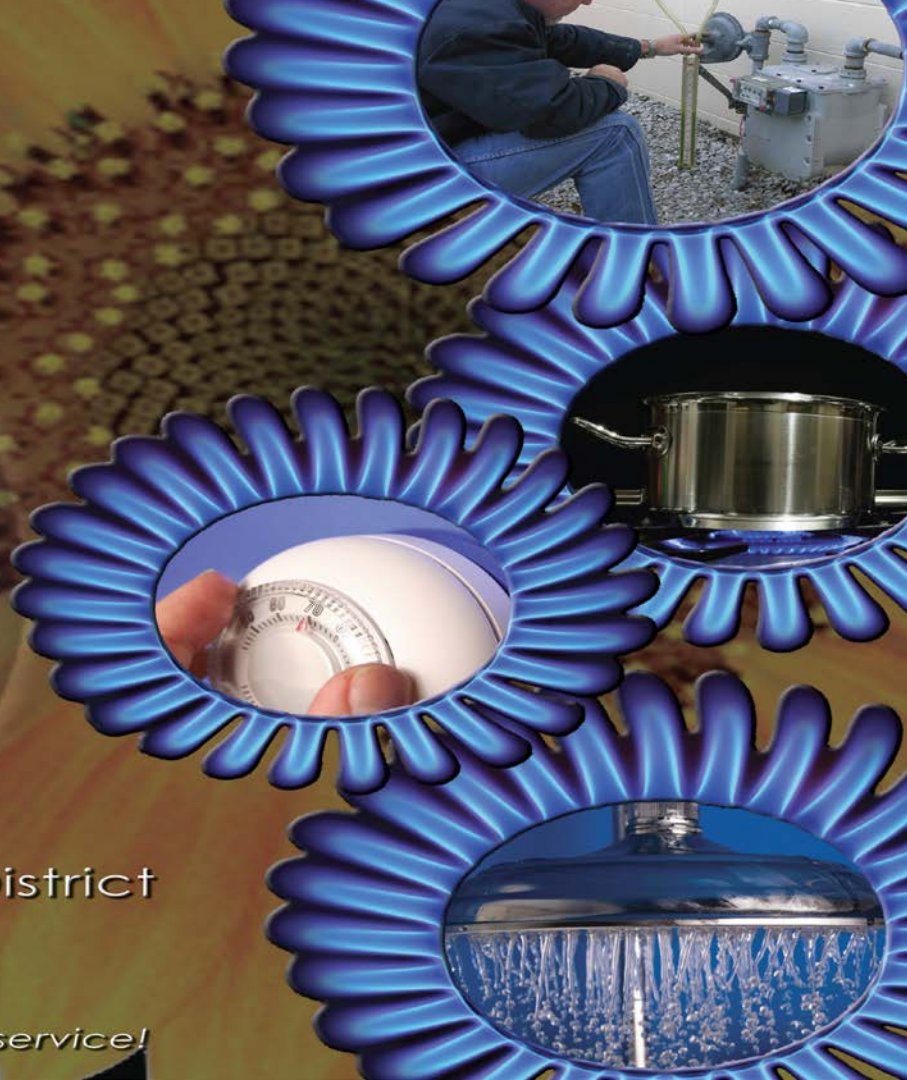
- Locatable Plastic Pipe
 - ▣ Pipe Material
 - ▣ Locating Technology

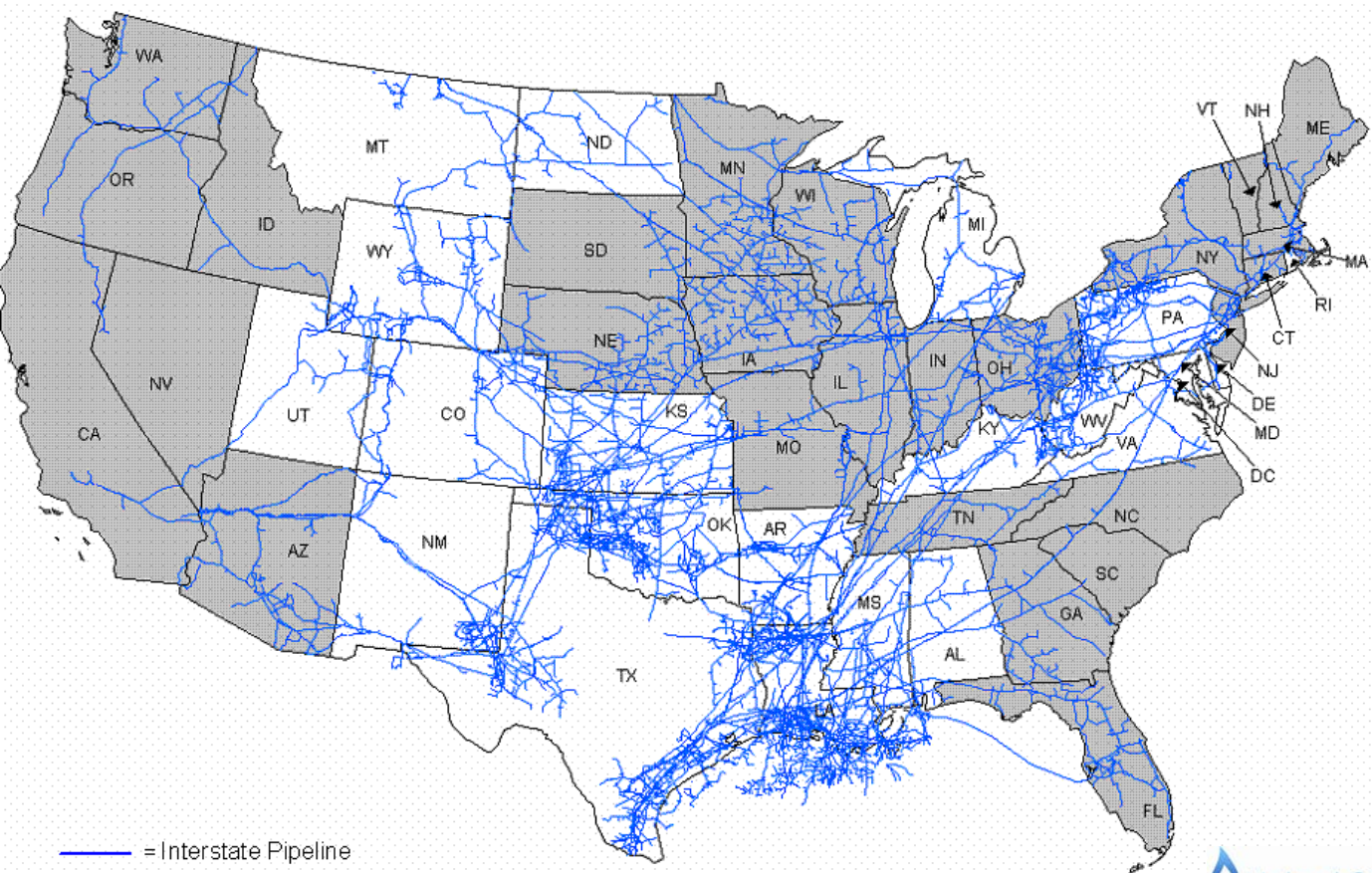
The
energy,
people,
and
service
you can
rely on.

Okaloosa Gas District

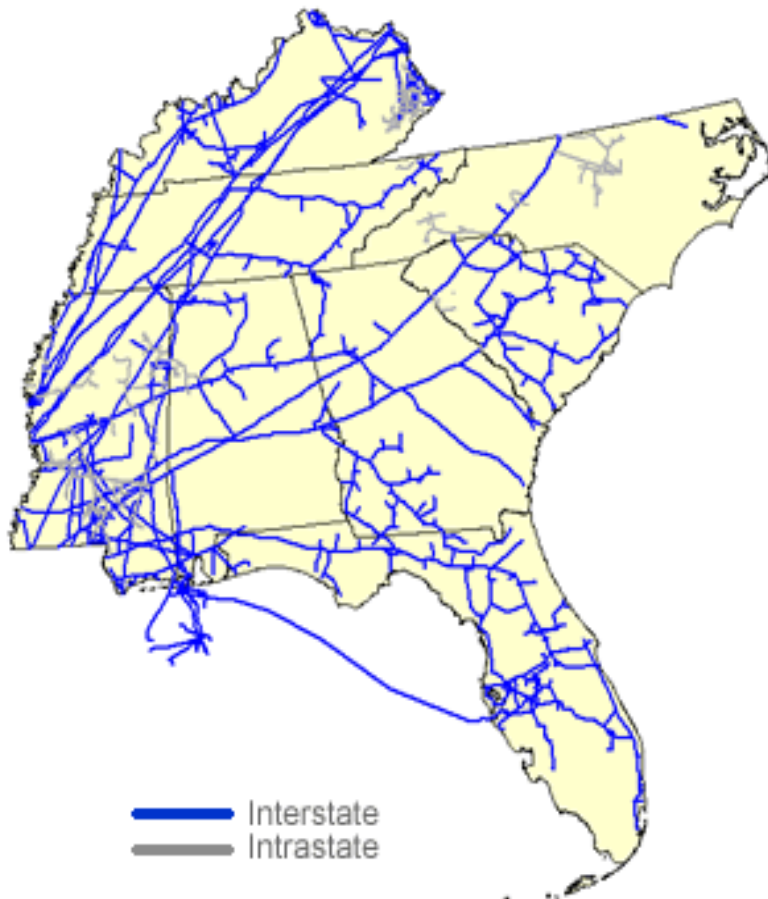


...The difference is our service!

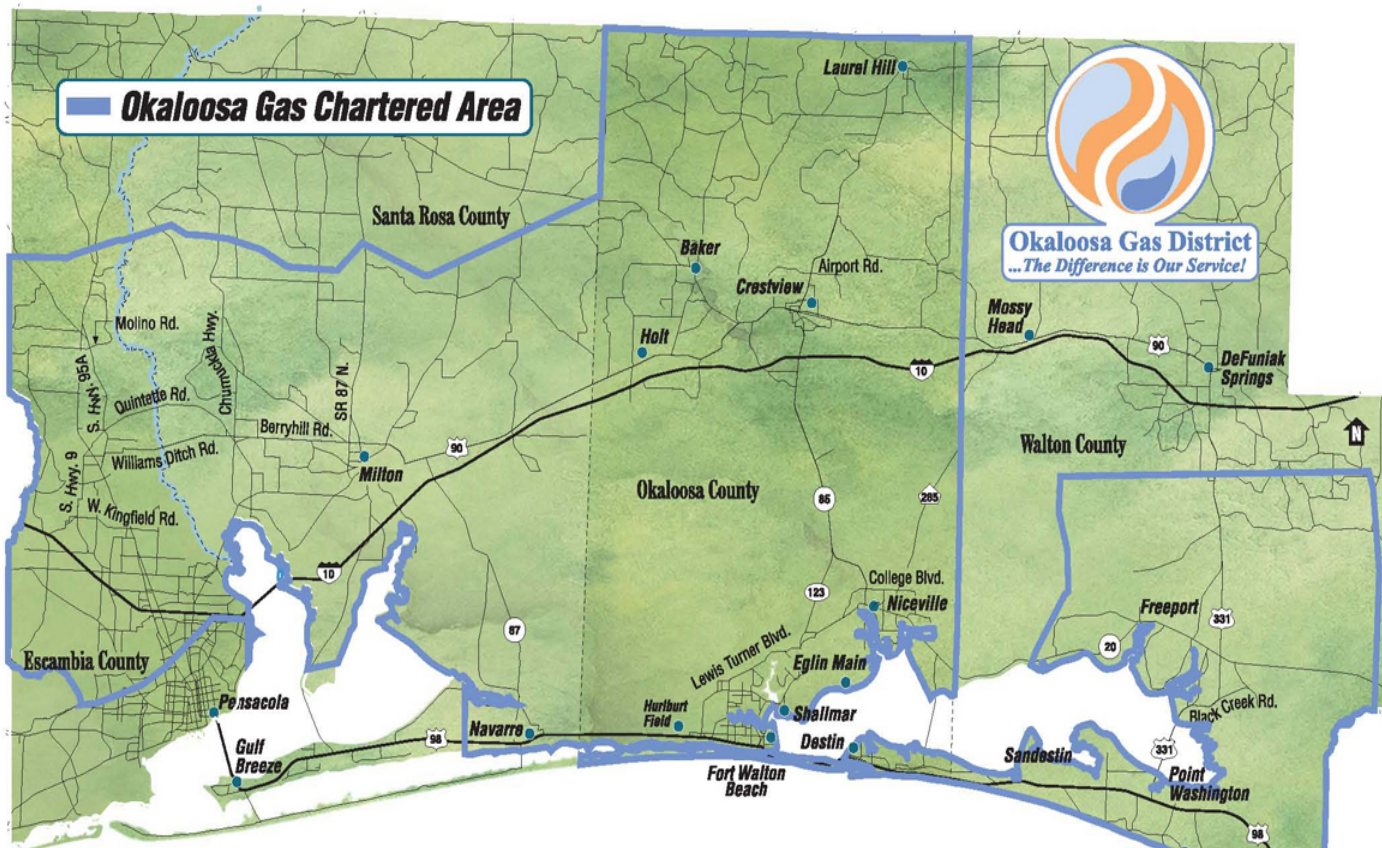




Southeast US Pipeline Infrastructure



NW Florida-Chartered Service Area





Okaloosa Gas District
...The Difference is Our Service!

Natural Gas Distribution Network



- ☐ 65th Year
- ☐ 450 Sq Miles
- ☐ 139 miles transmission lines
- ☐ 1,378 miles distribution mains (64% PE)
- ☐ 52,600 services
- ☐ 45,000 customers
- ☐ 30K plus locates

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