

## **Commitments to Responsible Pipeline Construction**

The Interstate Natural Gas Association of America is comprised of 26 members, representing the vast majority of the interstate natural gas transmission pipeline companies in the U.S. and Canada. INGAA members operate almost 200,000 miles of pipeline.

ENSURING SAFE & QUALITY CONSTRUCTION INGAA members are committed to safe and responsible pipeline construction practices.

- We ensure all construction materials meet or exceed design specifications and regulatory requirements.
- •We inspect and test <u>all</u> new pipelines before they are put in service. This includes weld and coating inspection and pressure testing.
- •We employ qualified pipeline construction inspectors. In addition, we are working to have our pipeline construction inspectors complete a new advanced certification program (API 1169) by the end of 2018.

CARING FOR COMMUNITIES & LANDOWNERS

## We communicate with interested parties before, during and after construction.

- •We work collaboratively with landowners. To that end, we reaffirm INGAA's "Commitment to Landowners" on all projects. We require our representatives to interact respectfully and productively with landowners and other stakeholders and to act in good faith.
- •We work with the community and other stakeholders to communicate the need for the project and discuss options to preserve historic, cultural and community resources and give the public opportunities to express views.
- We provide timely information and advance notification to landowners and our neighbors before undertaking planned construction activities.
- We proactively engage first responders and local safe digging programs (One Call/811). We provide information on pipeline locations and response procedures.

PRESERVING ENVIRONMENTAL RESOURCES We use construction processes and technologies designed to minimize impacts to natural resources.

- We are committed to constructing and siting our pipeline facilities in an environmentally responsible manner. The siting and construction process is designed to balance the need to provide safe and reliable energy with the need to protect air, water, land and wildlife.
- We avoid, minimize or mitigate impacts to environmental and cultural resources by carefully evaluating and implementing appropriate construction methods.
- We restore and revegetate pipeline rights of way and construction work areas. We work with landowners and resource agencies to preserve water and land resources and minimize long-term effects resulting from construction.

RESPECTING REGULATIONS We respect the regulatory processes that govern our construction projects.

- We design and construct our pipelines in compliance with a comprehensive framework of regulations.
- •We comply with the applicable processes that govern easement acquisition, certification, permitting, construction, operations and maintenance of our facilities.
- •We work openly with regulators to ensure that our pipelines are designed and built safely, with quality materials, in ways that minimize the impact to the environment and the community.

## **INGAA Members**

Alliance Pipeline Boardwalk Pipeline Partners Cheniere Pipeline and Midstream Con Edison Transmission Dominion Energy DTE Gas Storage & Pipelines
Enable Midstream Partners
Enbridge
EQT Corp.
Iroquois
Kinder Morgan
Millennium Pipeline Co.

National Fuel Gas Co.
National Grid
NextEra Energy Resources
ONEOK, Inc.
Pacific Gas & Electric
Piedmont Natural Gas
Sempra Global Infrastructure

Southern Company Gas
Southern Star Central Gas
Tallgrass Energy
TransCanada Corp.
UGI Energy Services
WBI Energy
Williams