## **T15 Reliability Project**

## Natural gas safety

Enbridge Gas North Carolina will build a new, state-of-the-art compressor station in Ruffin and a new 45-mile pipeline along primarily existing rights of way from Eden to Roxboro to continue complying with regulations and meet demand for natural gas. According to the U.S. Department of Transportation, pipelines are the safest way to transport natural gas from place to place. Enbridge Gas has developed integrity management plans, system monitoring, right of way patrols and inspections to safely operate its system.

## **Proposed timeline** Construction Construction activities Permitting will be overseen by environmental and construction inspectors. Design and procurement Construction Pipeline installation will predominantly parallel existing rights of way to **In-service** reduce environmental and community impacts. 2024 2025 2026 2027 2028 **Commitment to safety** The flows and pressures An odorant that smells like of pipelines are monitored rotten eggs is added to Subject to state and 24/7 from system control natural gas to help make federal oversight.



Aerial and ground patrols are performed regularly.

centers.





The pipeline system undergoes rigorous inspections and testing.



it detectable.



Yellow pipeline markers are placed at regular intervals to help the public identify buried natural gas infrastructure.





Various measures are used to protect the compressor station, including fences, cameras, motion sensors and intrusion alarms on critical facility buildings.



Visit enbridgegas.com/nc-t15project for more information.

