Each pipeline is precisely manufactured and rigorously inspected and tested. Routes are carefully selected to meet stringent engineering, design and environmental standards and regulations. We carefully manage pipeline pressures and monitor temperature, pipe movement and vibration.

Preventative maintenance dig
If our in-line inspections reveal a pipeline anomaly, we expose the pipe, examine it and make any necessary repairs. In 2019, we conducted nearly 1,948 preventative maintenance digs across our liquids and natural gas pipeline networks.

Talking to our neighbors
We regularly communicate with neighbors and customers about how to stay safe around our pipelines and facilities.

Eyes in the sky
We regularly survey all 17,000 miles of our pipeline rights-of-way. We also use satellite imagery to help identify, monitor and address any instances of incremental slope movement.

Eyes on the ground
We monitor and respond to any potential problems along our rights-of-way.

Inline inspection
Ultra-high-tech tools allow us to monitor the fitness of our pipelines from the inside out. Using imaging technologies, such as ultrasound and MRI, we scan our mainline systems, major natural gas mains and transmission lines. In 2019, we conducted 456 inline inspections across our liquids and natural gas pipeline networks.