

Natural gas pipelines in Forsyth County:

Piedmont Natural Gas – 46.69 miles Green arrows

Williams Transco – 8.08 miles

Mainline A – 30"

Mainline B – 36"

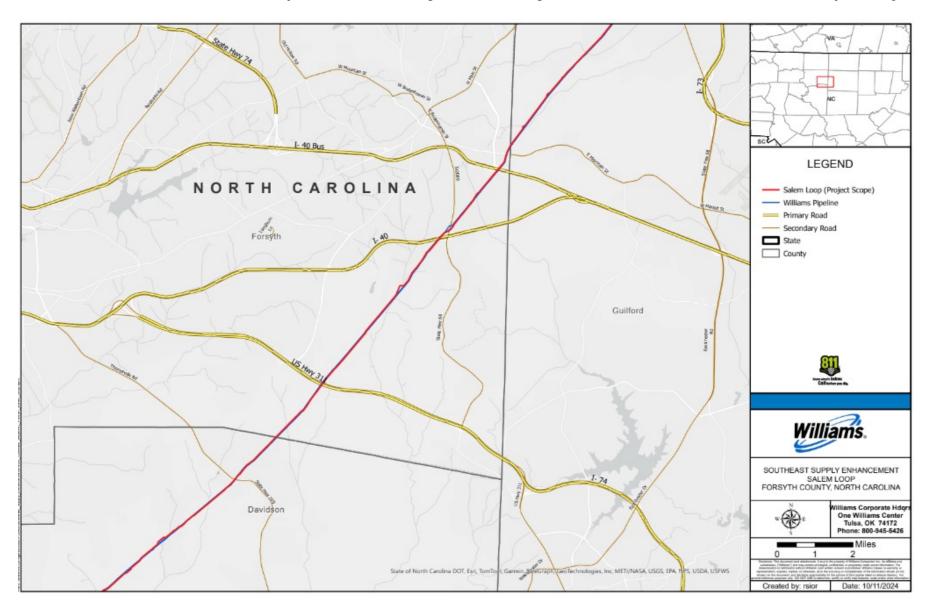
Mainline C – 36"

 $12.43 \times 3 = 24.24 \text{ miles}$

Blue arrow

Proposed Salem Loop – 42" 8 more miles in Forsyth County

Williams Transco map of the Forsyth County section of the Salem Loop Project



The VA Clinic in Kernersville is an area of particular risk and concern



The Williams Transco Right of Way is 1,400 feet from the VA Clinic in Kernersville (see yellow line).

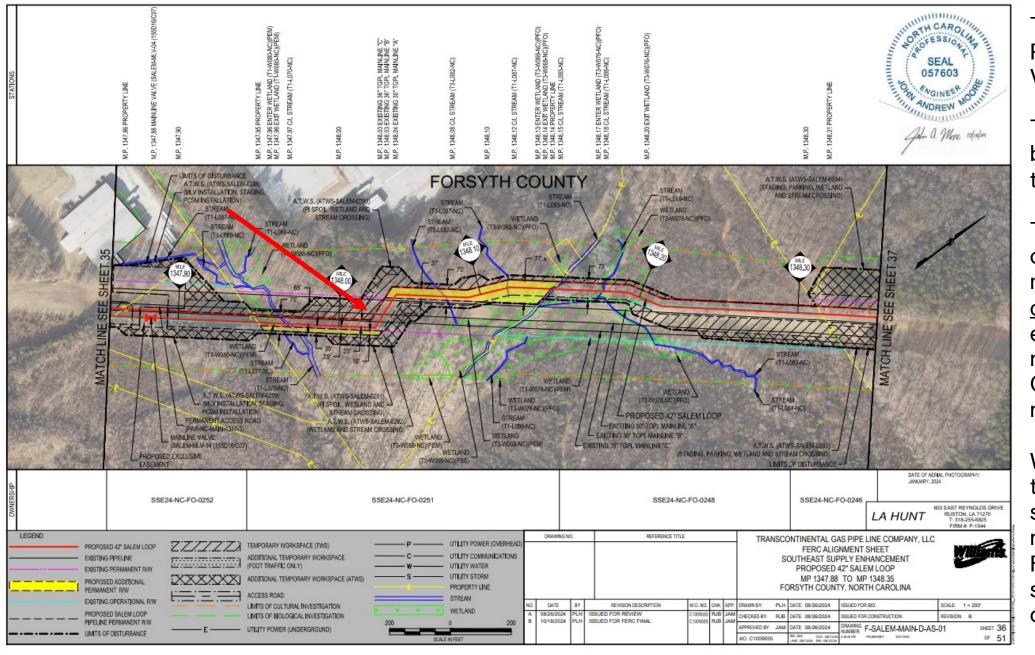
There are three large diameter gas pipelines here, with the Salem Loop project adding a fourth.

The Potential Impact Radius (blast radius) of ONE pipe is 1,115 feet. The PIR of multiple pipelines is unknown.

Williams considers this a "moderate" consequence area rather than a high consequence area. This is a risky classification given that multiple pipelines are in this ROW.

Aerial of the entire medical complex beside the Transco pipelines and Salem Loop Project





This is the pipeline ROW adjacent to the VA Clinic.

The Clinic is just beyond the bottom of this map image.

This area is of special concern because the new pipeline will cross the three existing pipelines right next to the Clinic, adding to the risk (see red arrow).

We do not know why two new pipelines are shown in this section rather than one. Future alignment sheet updates should clarify this.