

8 8 #4

2025-06-23 Line Length Map into Burnet County

Why do some of the routes go up to **22 miles out of the way** to snake through Burnet County???

Preview map: (big version [here](#)).



Resident 0001 on the proposed routing:

"It is my opinion that there ****shouldn't** have been any lines in this area of Burnet County******."

Here is a picture from google earth. I plotted the three proposed routes in Burnet County from the bell switch starting point in Temple to their intersection with hwy 281 north of Burnet, and measured their lengths. I plotted the 2 existing EHV Transmission lines that the Public Utility Commission and the law requires them to utilize and measured their Length. I plotted the straight line route that Ercot and the PUCT Approved in May (Purple)

Green line is existing Extra High Voltage Transmission line North that routes North of Lampasas (+64 Miles).

Yellow line is Existing High Voltage Transmission line South that routes just North of Bertram (+87 Miles)

Orange line is proposed line G4 (+86 Miles)

Red line is proposed line G6 (+-82 Miles)

Blue line is proposed line G5 (+- 79 Miles)

The Green Existing Extra High Voltage Transmission Line routing follows Ercot's straight line routing. And this route is over 20 Miles shorter!

It is my opinion that there shouldn't have been any lines in this area of Burnet County.

