



ROB TAYLOR - DIRECTOR OF BUSINESS DEV & GOVERNMENT AFFAIRS  
FRANKLIN COUNTY FTTH OVERVIEW  
AUGUST 15, 2023

# FRANKLIN COUNTY FTTH OVERVIEW

Locations - 2,745

Route Miles  
285

Total Project Cost  
\$24,958,417

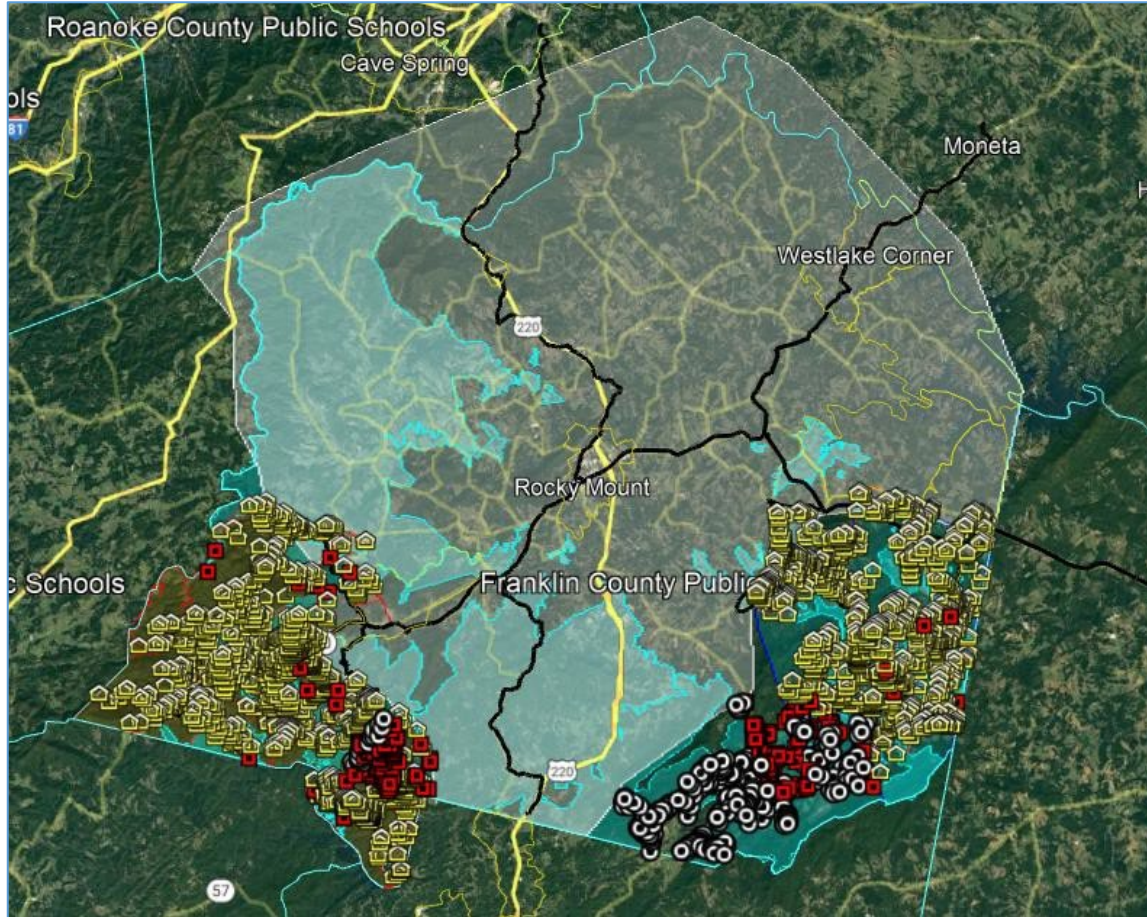
RiverStreet  
\$4,754,807

RDOF  
\$839,778

AEP  
\$10,255,193  
(Does not Include VATI  
2023 contribution)

County  
\$1,837,675

VATI  
\$7,270,964



2023 FIBER



2022 FIBER



2023  
LOCATION



2022  
LOCATION



SHENEL  
POLYGON



# FTTH PROJECT UPDATE

Area Coverage Survey is 95% completed for RSN portion of the County

- Verification of locations & address points
- Determination of fiber placement along the roadway
- Number of pedestals and handholes needed for the project
- Areas that will require boring
- Railroad crossing and possible obstructions

Received AEP tentative approval of POP/Hut location in the County

Sandy Level CO in Pittsylvania County will be used to serve part of the County

- RSN has installed a “meet me” location from Pittsylvania County FTTH network inside of Franklin County
- RSN would like to review AEP final design before deciding to bury fiber in this area or not



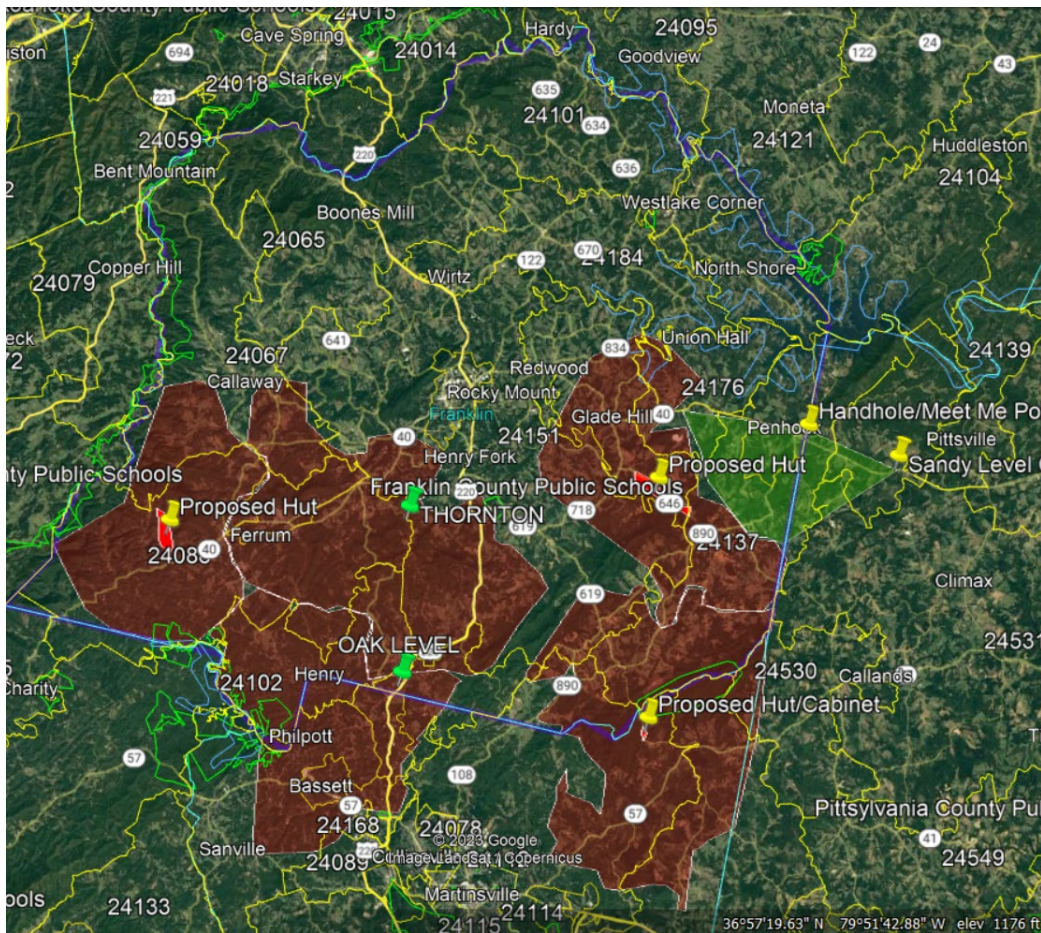
# FRANKLIN COUNTY FTTH OVERVIEW



Service Areas with Internal PoP/Hut



Service Areas with External PoP/Hut



# QUESTIONS

**THANK YOU!**