



Woolstock Mutual Telephone
PO Box 155
227 W Herman Street
Woolstock, IA 50599
866-369-6835 Fax 515-839-5621
www.wmtel.net

Executive Project Summary

This application covers 2 project areas:

1. Within the city limits of Blairsburg, IA and surrounding rural areas currently serviced by Centurylink.
 - a. The project consists of adding a new sector array, routing and switching to our existing fiber fed site on top of NEW COOP's elevator to overcome current last mile speed limitations.
 - b. New sector array would be completed by Sept 1st and Final Completion date would be Summer 2021. The biggest part of the project is replacing over 100 CPE radios.
 - c. CARES Act funds are requested for this project as we were not planning on upgrading this site this year with all of our other projects going on due to the increased bandwidth demand. We are seeing a heavy amount of interference in this area and this new equipment facilitates the mitigation of this very well.
2. Within the city limits of Woolstock.
 - a. The project consists of adding a new sector array, routing and switching to our existing fiber fed site on top of NEW COOP's elevator. This will also affect other sites in the area as well to properly cover these areas.
 - b. Completion date would be Dec 30th.
 - c. CARES Act funds are requested for this project as we are currently receiving ACAM funding for the rural areas surrounding Woolstock, but not within the city limits.