

WINLINK PROJECT TIMELINE

JANUARY 2024

1

- Receive Grant Money
- Coordination with university for repeater set up use
- Draft a detailed architecture of Winlink system
- Confer with Winlink Experts about the system
- Determine materials and select antenna type

FEBRUARY 2024

2

- Finalize Winlink system architecture
- Start frequency coordination processes with SCRRBA
- Submit orders for equipment

MARCH 2024

3

- Continue SCRRBA repeater coordination
- Identify potential electrical or safety hazards
- Mount antennas
- Set up Winlink Gateway
- Set up FM repeater

APRIL 2024

4

- Continue receiving and installing ordered equipment

MAY 2024

5

- Waterproof antennas
- Emergency-proof battery systems
- Configure computers
- Start testing digital and analog systems
- Gather data on performance

JUNE 2024

6

- Continue rigorous testing
- Gather data on performance
- Assemble final report of project
- Set up a long-term maintenance plan