

Coles Wind

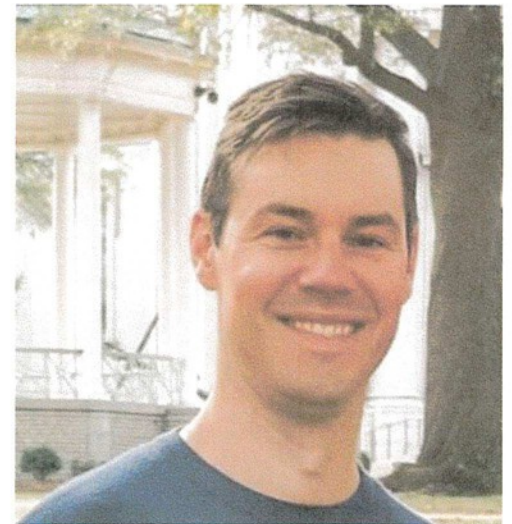
Project Construction



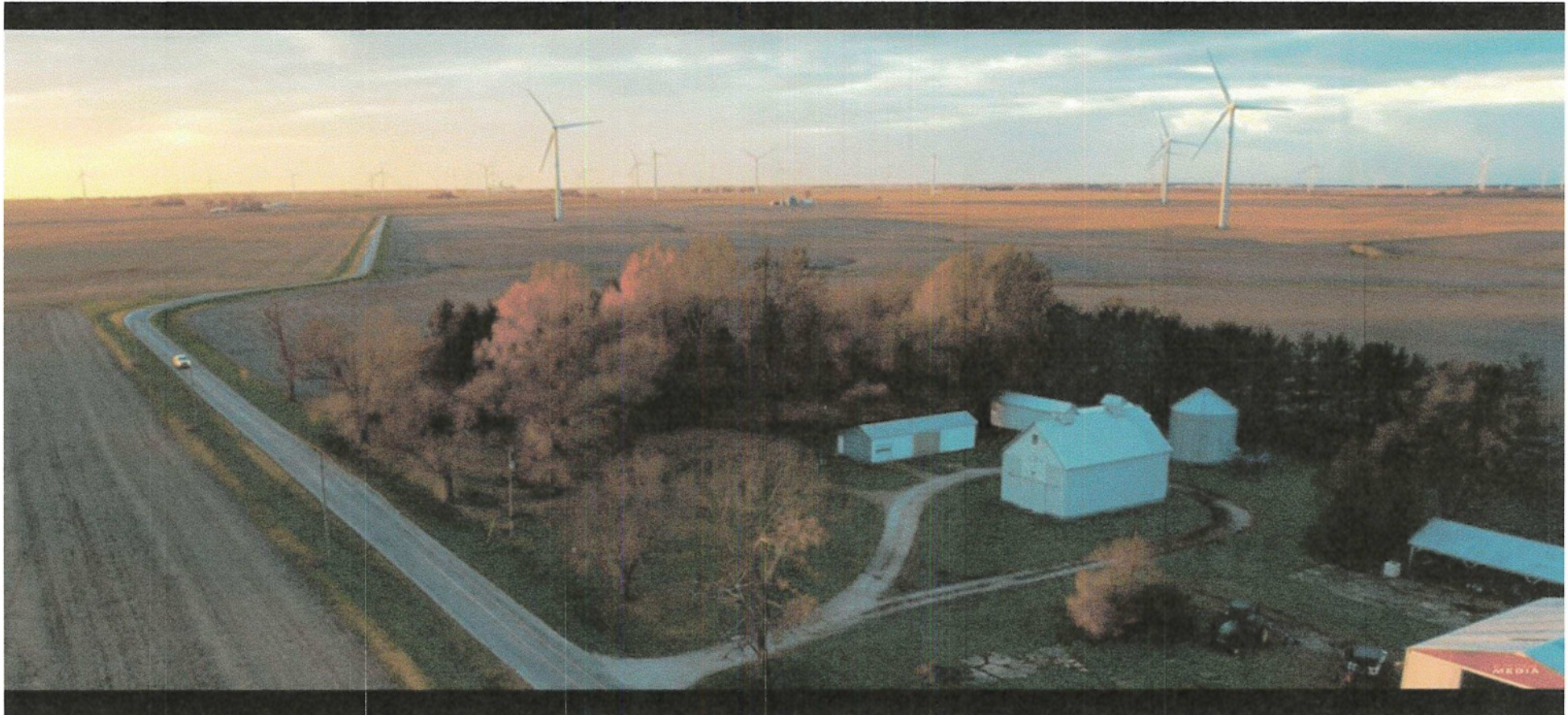
Construction Project Management

Adam Carlson - Senior Project Manager

- Hometown: Paxton, IL. Current residence: Midlothian, VA
- Undergraduate degree: Mathematics from United States Naval Academy
- Graduate Degree: Systems Engineering from University of Virginia
- Served 8 years active duty in the Navy as a nuclear Submarine Officer
- Project Manager for construction of 3 Illinois projects



Carlson Centennial Farm - 2021



Construction Process

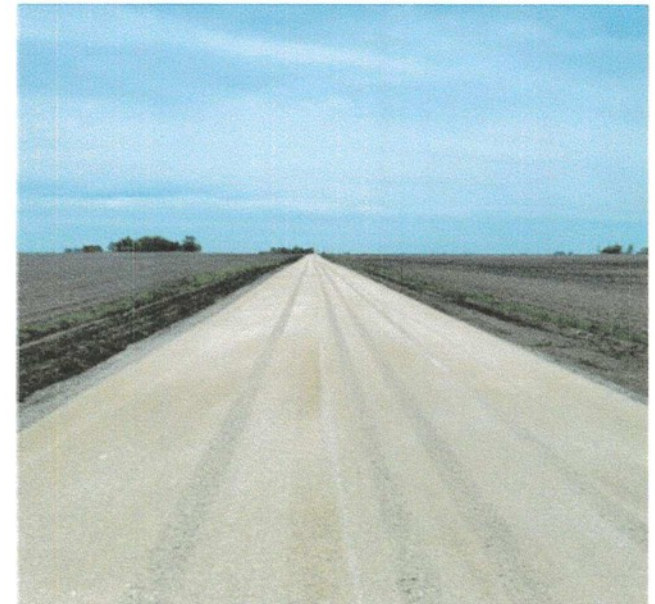
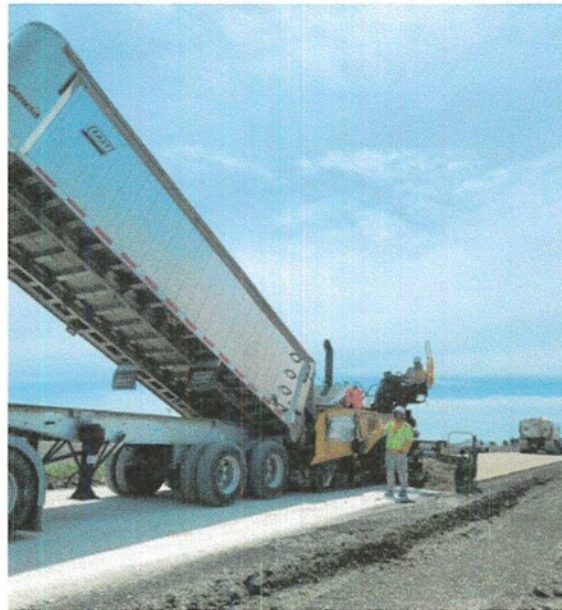
Anticipated Order of Construction:

- Engineering and design
- Public road improvements
- Foundation work
- Electrical system
- Turbine installation
- Turbine testing and inspections



Public Road Upgrades

- Coles County will benefit from improved public roads
- County and Township road improvements are not paid by taxpayers



Construction Best Practices

1) Topsoil Preservation

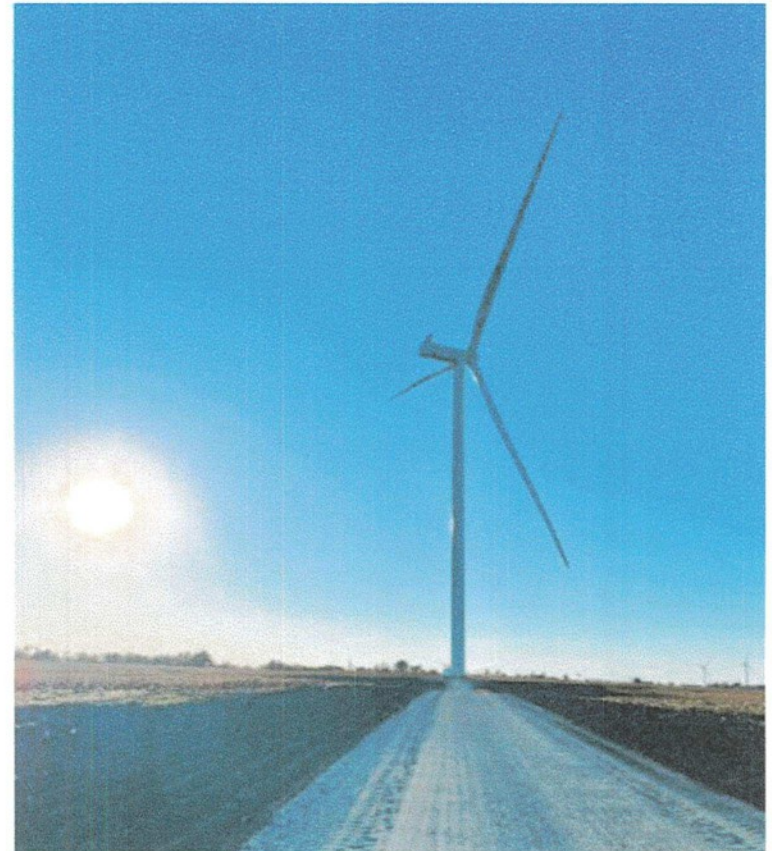
- Topsoil will be stripped at laydown yard, substation, O&M building, and turbine sites
- Topsoil will be preserved (per our lease agreements and AIMA) throughout construction and then restored to its original site



Construction Best Practices

2) Dust Control

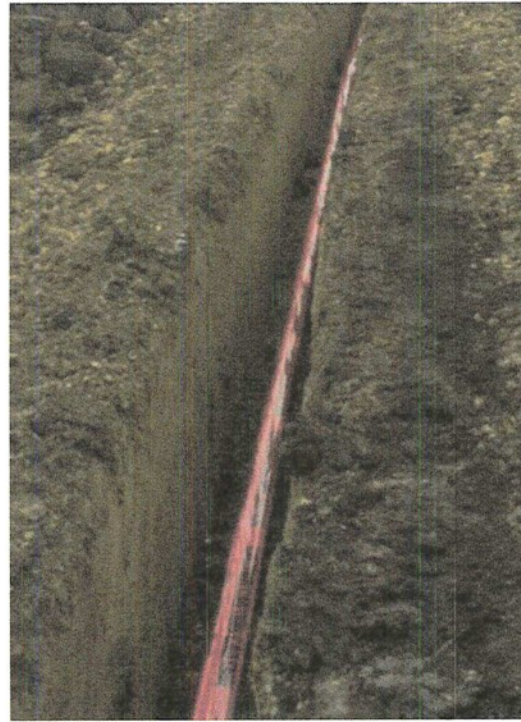
- Dust control and public road maintenance is a priority throughout construction
- Multiple water trucks and road graders will be on site every day



Construction Best Practices

3) Drain Tile Repairs

- a) During installation of the collection system, drain tiles will be trenched through (not ploughed)
- b) Drain tile "strikes" are repaired within 1 business day, and all "strike" locations will be documented with GPS coordinates for future reference



Construction Restoration

Restoration process:

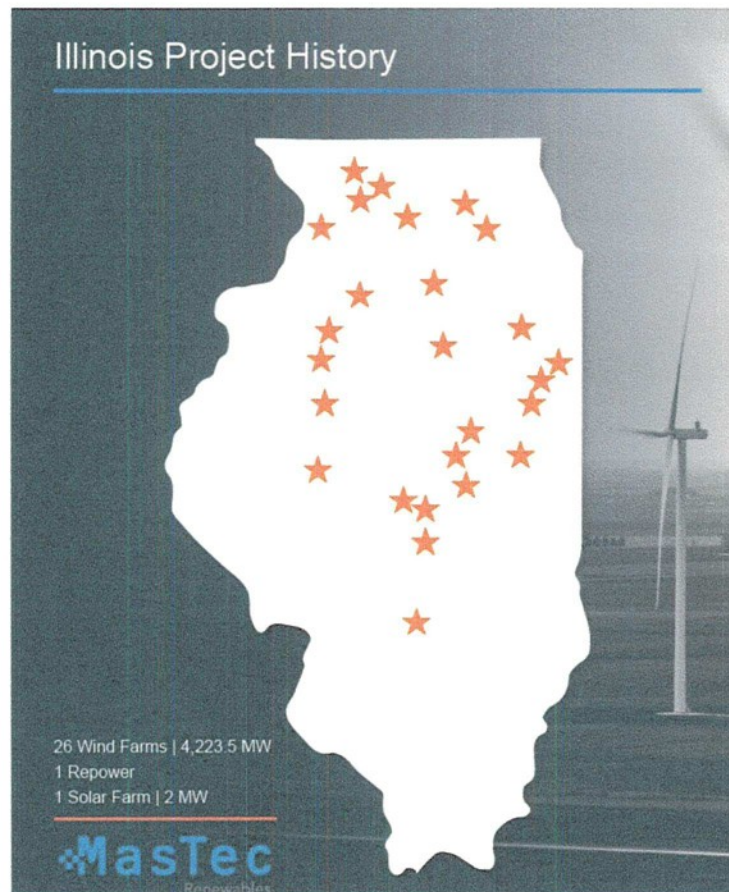
- Temporary road radii will be removed during restoration
- Excess rock from access roads and turbine sites will be reclaimed
- Decompaction of topsoil along crane path
- Commissioning of Aircraft Detection Lighting System (ADLS)



Construction Contractor

- White Construction is a **Union Contractor** that has built 27 wind projects in Illinois
- White Construction is the best choice due to experience in IL and previous projects constructing turbines of same size and output

Construction Contractor



Open Communication during Project Construction

Lines of Communication

- Plan of the Day calls and meetings
- Weekly road-use meetings
- Status of road work distributed via email and Apex website daily

Apex Trailer

- The site team will work from the Apex trailer at the laydown yard

