

LIST OF FIGURES

- Figure 1. Regional Project Location
- Figure 2. Project Area
- Figure 3. Proposed Project Layout
- Figure 4. Construction Photos
- Figure 5. Site Topography
- Figure 6. Project Area Soils (4 pages)
- Figure 7. Surface Waters (4 pages)
- Figure 8. Mapped Federal and State Wetlands (4 pages)
- Figure 9. Wetland Inventory (4 pages)
- Figure 10. Vegetative Communities
- Figure 11. Visual Study Area
- Figure 12. Mapped Historic Areas
- Figure 13. Preliminary Transportation Routing
- Figure 14. Preferred Alternative
- Figure 15. Larger Project Site Alternative
- Figure 16. Fewer Turbine Alternative
- Figure 17. Proposed Wind Projects in Jefferson County

LIST OF APPENDICES

- Appendix A Specifications and Construction Information
- Appendix B Preliminary Geotechnical Engineering Assessment
- Appendix C Preliminary Subsurface Investigation and Geotechnical Evaluation
- Appendix D Preliminary Karst Condition Assessment
- Appendix E Preliminary Stormwater Pollution Prevention Plan (SWPPP)
- Appendix F Wetland Delineation Report
- Appendix G Referenced Vegetation and Wildlife Scientific Names
- Appendix H Agency Correspondence
- Appendix I On-Site Wildlife Studies
- Appendix J Radar Studies Summary Table
- Appendix K Visual Impact Assessment
- Appendix L Shadow Flicker Assessment
- Appendix M Phase IA Cultural Resources Survey
- Appendix N Noise Assessment
- Appendix O Route Evaluation Study
- Appendix P Structures Inventory and Assessment
- Appendix Q Communications Studies