DPA Q64 – Existing Environmental and Engineering Conditions Overview

Neither the State of Nebraska, the Nebraska Broadband Office, any employee or officer of either entity, nor any consultants working on their behalf, makes any representation or warranty regarding the accuracy or completeness of the information contained herein. It is the sole responsibility of the applicant to comply with all requirements of the Nebraska Broadband Equity, Access, and Deployment (NBEAD) Program, including, but not limited to, compliance with applicable laws and regulations. Any applicant or party relying on this guidance should conduct their own research and hire their own professional consultants, advisers, and attorneys.

Environmental Conditions

NEPA impacts on your project will depend on your plan. For this specific DPA, the following should be considered. This list is not meant to be exhaustive, but suggestive.

Please note that links were current as of the date of public posting of this document but may have changed.

Section 106 Resources

- There are **no** National Historic Trails that intersect the DPA
- There is one National Register of Historic Places resource within the DPA
- 3 Tribes have interest in York County
 - Apache Tribe of Oklahoma
 - o Cheyenne and Arapaho Tribes, Oklahoma
 - Pawnee Nation of Oklahoma

Biological Resources

- Federally Listed Species Range
 - Monarch Butterfly Proposed Threatened
 - o Northern Long-Eared Bat Endangered
 - Regal Fritillary Proposed Threatened
 - Rufa Red Knot Threatened
 - Whooping Crane Endangered
- State Listed Species Range
 - Northern Long-Eared Bat Endangered
 - Whooping Crane Endangered
- No critical habitat identified

Wetlands

- Yes

Floodplain

- There are multiple flood hazard zones in the DPA
 - Zone A (1% Annual Chance Flood Hazard)
 - Zone X (0.2% Annual Chance Flood)

Prime Farmland

- Yes

Hazardous Materials

Multiple regulated facilities within the DPA

Environmental Justice

- There are **no** environmental justice populations within the DPA

Water Resources

- Lincoln Creek is 303d listed, impaired for aquatic life, cause unknown
- The DPA has one Wellhead Protection Area
 - Village of Benedict (NE3118703)

Classified Lands

- There are **no** classified lands within the DPA

Agencies that will be required

- Nebraska SHPO (Deputy SHPO, Michael Sothan)
 - o hn.hp@nebraska.gov
 - Approximate 30-day review period
 - May require cultural/historical surveys
- US Fish and Wildlife (Region 6)
 - o Nebraskaes@fws.gov
 - Approximate 30-day review period
 - May require completion of BA package
- US Army Corps of Engineers (Omaha District)
 - o ne404reg@usace.army.mil
 - o Approximate 30-day response time
- US Department of Agriculture Natural Resources Conservation Service (Assistant State Soil Scientist, Elizabeth Gray)
 - o elizabeth.gray@usda.gov
- Nebraska Game and Parks Commission
- Nebraska Department of Environment and Energy
 - o NDEE.Assistance@nebraska.gov
- Nebraska Department of Natural Resources (Environmental Specialist, John Miller)
 - o john.j.miller@nebraska.gov

Engineering Conditions

County

- York

City/Village

- Benedict

Highways

- Highway 81: NDOT Permit Required

Pipelines

- Geneva - Norfolk - 6"

Agencies that will be required

- York County
- Village of Benedict
- NDOT District 4 (Permitting Officer, Kevin Christenson)
 - kevin.christenson@nebraska.gov
- Geneva Norfolk 6" Pipeline
 - NuStar Pipeline Operating Partnership L.P.