DPA N82 – Existing Environmental and Engineering Conditions Overview

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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

- The California Trail, Oregon Trail, and Pony Express Trail intersect with the DPA
- There are **no** National Register of Historic Places resources within the DPA
- 3 Tribes have interest in Kearney and Adams Counties
 - Apache Tribe of Oklahoma
 - o Cheyenne and Arapaho Tribes, Oklahoma
 - Pawnee Nation of Oklahoma

Biological Resources

- Federally Listed Species Range
 - Whooping Crane Endangered
 - Piping Plover Threatened
 - Monarch Butterfly Proposed Threatened
 - o Regal Fritillary Proposed Threatened
 - Northern Long-eared Bat Endangered
 - o Rufa Red Knot Threatened
- State Listed Species Range
 - Whooping Crane Endangered
 - Northern Long-eared bat Endangered
 - o Interior Least Tern Endangered
 - Piping Plover Threatened
- There is **no** critical habitat within DPA

Wetlands

- Yes

Floodplain

- The DPA includes Zone A (100-year) floodplain
- The DPA includes Zone X (500-year) floodplain

Prime Farmland

- Yes

Hazardous Materials

The DPA has multiple regulated facilities

Environmental Justice

- There are environmental justice populations within the DPA

Water Resources

- There are **no** impaired waters in the DPA
- The DPA has one Wellhead Protection Area
 - Village of Kenesaw (NE3100106)

Classified Lands

- There is one Federal Permitting Area within the DPA
 - o USFWS Kearney County Waterfowl Production Area

Agencies that will be required

- Nebraska SHPO (Deputy SHPO, Michael Sothan)
 - o <u>hn.hp@nebraska.gov</u>
 - o Approximate 30-day review period
 - May require cultural/historical surveys
- US Fish and Wildlife (Region 6)
 - o Nebraskaes@fws.gov
 - o Approximate 30-day review period
 - May require completion of BA package
- US Army Corps of Engineers (Omaha District)
 - o ne404reg@usace.army.mil
 - Approximate 30-day response time
- US Department of Agriculture Natural Resources Conservation Service (Assistant State Soil Scientist, Elizabeth Gray)
 - o <u>elizabeth.gray@usda.gov</u>
- 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
- Bureau of Land Management

Engineering Conditions

County

- Adams
- Kearney

City/Village

- Heartwell

Highways

- Highway 6: NDOT Permit Required

Railroads

- BNSF

Pipelines

- Geneva Station
- Nebraska Transmission
- TIGT

Agencies that will be required

- Adams County
- Kearney County
- Village of Heartwell
- NDOT District 7 (Permitting Officer, Devlin Reece)
 - o <u>devlin.reece@nebraska.gov</u>
- BNSF Railroad
- Geneva Station Pipeline
 - o NuStar Pipeline Operating Partnership L.P.
- Nebraska Transmission Pipeline
 - o Black Hills Energy
- TIGT Pipeline
 - o Tallgrass Interstate Gas Transmission LLC