

Environmental Scan

Southern Meade County Corridor Study

Build Alternative	Threatened and Endangered Species			Archaeological/ Historical (One Mile Radius)	Section 4(f)/6(f)	Wetlands and Other Waters of the U.S.	Floodplains	Right-of-Way (Acres)	Hazardous Material
	Northern Long-Eared Bat	Whooping Crane	Least Tern & Rufa Red Knot						
Alternative 4	<p>✓</p> <p>May affect, not likely to adversely affect.</p>	<p>✓</p> <p>May affect, not likely to adversely affect. However, most likely alignment for the whooping crane due to the most wetlands being present here.</p>	<p>✓</p> <p>No anticipated effect</p>	<p>7 SHPO previous surveys</p> <p>2 SHPO previous structures</p> <p>1 SHPO previous bridge</p>	<p>✓</p> <p>No anticipated impacts</p>	<p>✓</p> <p>Low Wetland Impacts</p>	<p>✓</p> <p>No anticipated impacts</p>	<p>7 unique landowners</p> <p>66.59 acres of impact</p>	<p>✓</p> <p>No anticipated impacts</p>
Alternative 5	<p>✓</p> <p>May affect, not likely to adversely affect.</p>	<p>✓</p> <p>May affect, not likely to adversely affect.</p>	<p>✓</p> <p>No anticipated effect</p>	<p>7 SHPO previous surveys</p> <p>2 SHPO previous structures</p> <p>1 SHPO previous bridge</p>	<p>✓</p> <p>No anticipated impacts</p>	<p>✓</p> <p>Low Wetland Impacts</p>	<p>✓</p> <p>No anticipated impacts</p>	<p>7 unique landowners</p> <p>66.16 acres of impact</p>	<p>✓</p> <p>No anticipated impacts</p>
Alternative 6	<p>✓</p> <p>May affect, not likely to adversely affect.</p>	<p>✓</p> <p>May affect, not likely to adversely affect.</p>	<p>✓</p> <p>No anticipated effect</p>	<p>4 SHPO previous surveys</p> <p>1 SHPO previous structures</p> <p>0 SHPO previous bridge</p>	<p>✓</p> <p>No anticipated impacts</p>	<p>✓</p> <p>Moderate Wetland Impacts</p>	<p>✓</p> <p>No anticipated impacts</p>	<p>6 unique landowners</p> <p>53.66 acres of impact</p>	<p>✓</p> <p>No anticipated impacts</p>