NH-26-1(161) BNSF RR AT BRIDGEPORT C.N. 51299





PRELIMINARY COMPARISON OF IMPACTS

PRELIMINARY COMPARISON OF IMPACIS					
Evaluation Factors	US-26 No Build	ALTERNATIVE 1 On Alignment	ALTERNATIVE 2 Loop South of Substation	ALTERNATIVE 3 North Alignment - 4th Street	ALTERNATIVE 4 South Alignment - 8th Street
Socioeconomic/ Property Impact	S				
Businesses or Residences Acquired	NO IMPACTS	HIGH	MODERATE	HIGH	MODERATE
Environmental Justice	NO IMPACTS	MODERATE	LOW	HIGH	LOW
Federal Property Impacts (WAPA)	NO IMPACTS	HIGH	MODERATE	LOW	LOW
Right-of-Way - Acres Acquired	NO IMPACTS	MODERATE	HIGH	HIGH	HIGH
Number of Pivots Impacted	NO IMPACTS	LOW	LOW	HIGH	HIGH
Acres of Irrigated Cropland within Footprint	NO IMPACTS	LOW	LOW	HIGH	MODERATE
Acres of Non-irrigated Cropland within Footprint	NO IMPACTS	LOW	MODERATE	MODERATE	HIGH
Disruption of Communtiy Facilities and Services	NO IMPACTS	LOW	LOW	HIGH	HIGH
Access to Residences & Businesses	NO IMPACTS	MODERATE	LOW	HIGH	HIGH
Supported by Local Community- (Comment Sheets)	WE NEED YOUR INPUT!				
Environmental Impacts					
Acres of Shortgrass Prairie within Footprint	NO IMPACTS	LOW	MODERATE	LOW	HIGH
Acres of Wetlands within Footprint	NO IMPACTS	HIGH	LOW	LOW	LOW
Potential impacts to Waters of US (linear feet)	NO IMPACTS	LOW	LOW	LOW	LOW
Threatened and Endangered Species	NO IMPACTS	LOW	LOW	LOW	LOW
Historic Buildings	NO IMPACTS	LOW	LOW	LOW	HIGH
Parks and Recreational Resources Impacted	NO IMPACTS	LOW	LOW	LOW	LOW
Prime Farmland Impacts	N/A	N/A	N/A	N/A	N/A
Land Use Compatibility	NO IMPACTS	LOW	MODERATE	HIGH	HIGH
Potential Recognized Environmental Conditions (HAZMAT Review)	NO IMPACTS	MODERATE	MODERATE	LOW	HIGH
View of Courthouse and Jail Rocks	NO IMPACTS	LOW	LOW	LOW	LOW
Noise Impacts (Closest Receptors)	NO IMPACTS	MODERATE	LOW	MODERATE	HIGH
Traffic/Access/Safety Impacts					
Average Delay Yearly Costs	\$250,000 (+)	LOW	LOW	LOW	LOW
Railroad Crossing Exposure Factor	191,808	LOW	LOW	LOW	LOW
Local Circulation Between Parcels	LOW	MODERATE	LOW	HIGH	HIGH

LEGEND

Note: Low, Moderate, High indicates the level of impact as compared to the other alternatives.

MODERATE

LOW

HIGH