



## Legend

- |  |  |  |                           |
|--|--|--|---------------------------|
|  | 100-year Flood Zone                        |  | Airport Property Boundary |
|  | 500-year Flood Zone                        |  | Railroad                  |
|  | Study Corridor                             |  | Roads                     |
|  | Existing Substation                        |  | Streams                   |
|  | Converter Station                          |  | County Boundary           |
|  | Proposed Alignment of Transmission Line    |  | Water Bodies              |
|  | Alternative Alignment of Transmission Line |  | Incorporated Place        |
|  |  |  | Section Lines             |

## Notes

Flood zone data derived from Federal Emergency Management Agency Q3 Flood Data.



EXHIBIT 7  
RAPID CITY TIE PROJECT  
BASIN ELECTRIC POWER COOPERATIVE  
HYDROLOGIC MAP



revised October 6, 2001