## STAFF REPORT March 6, 2008

No. 08SR004 - SDCL 11-6-19 Review to allow the relocation of a lTEM 35 electric transmission line within the public right-of-way

**GENERAL INFORMATION:** 

APPLICANT/AGENT Jim Pahl for West River Electric Association

PROPERTY OWNER West River Electric

REQUEST No. 08SR004 - SDCL 11-6-19 Review to allow the

relocation of a transmission line within the public

right-of-way

**EXISTING** 

LEGAL DESCRIPTION Western 25 feet of Reservoir Road right-of-way, Section

3 and Section 10, all located in T1N, R8E, BHM, Rapid

City, Pennington County, South Dakota

PARCEL ACREAGE N/A

LOCATION 25 feet adjacent to west side of Sections 3 and 10

EXISTING ZONING Suburban Residential District - Limited Agriculture

District (Pennington County)

SURROUNDING ZONING

North: General Agriculture District - Limited Agriculture District

(Pennington County)

South: Planned Unit Development - Suburban Residential

District (Pennington County)

East: Suburban Residential District (Pennington County)

West: Limited Agriculture District - Suburban Residential

District (Pennington County)

PUBLIC UTILITIES Public

DATE OF APPLICATION 1/17/2008

REVIEWED BY Jonathan Smith / Ted Johnson

#### **RECOMMENDATION:**

Staff recommends that the SDCL 11-6-19 Review to allow the relocation of a electric transmission line within the public right-of-way be continued to the March 27, 2008 Planning Commission meeting.

### **GENERAL COMMENTS:**

(Update February 25, 2008. All revised text is shown in bold). On February 25, 2008 staff met with the applicant to discuss this SDCL 11-6-19 request. The applicant indicated that site plans were not completed. Staff recommends that this item be

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continued to the March 27, 2008 Planning Commission meeting to allow the applicant time to submit additional information.

The applicant has submitted a SDCL 11-6-19 request to allow the relocation of a electric transmission line within the public right-of-way. The applicant is proposing to relocate a transmission line within the western portion of the right-of-way of Reservoir Road. The applicant is proposing to locate the electric transmission line starting at an existing substation located at the southeast corner of the intersection of Reservoir Road and Longview Road, and traversing north to the common boundary of Section 3 of Township 1 North, Range 8 East, and Section 34 of Township 2 North, Range 8 East. The property that the applicant is proposing to relocate the electric transmission line on consists of Reservoir Road right-of-way and is void of any structural development. This property is zoned Suburban Residential District, and Limited Agricultural District by Pennington County.

South Dakota Codified Law 11-6-19 states that whenever any such municipal council shall have adopted the comprehensive plan of the municipality or any part thereof, then and thenceforth, no street, park, or other public way, ground, place, space, no public building or structure, no public utility, whether publicly or privately owned, if covered by the comprehensive plan or any adopted part thereof, shall be constructed or authorized in the municipality or within its subdivision jurisdiction as defined in § 11- 6-26, until and unless the location and extent thereof shall have been submitted to and approved by the Planning Commission". The proposed electric transmission line is being constructed within public right-of-way and the property is identified as being located within the area covered by the Rapid City Comprehensive Plan requiring that the improvements be reviewed and approved by the Rapid City Planning Commission.

#### STAFF REVIEW:

Staff has reviewed the applicant's request and noted the following considerations:

#### SITE PLAN

Staff has noted that a detailed site plan identifying the approximate location of the proposed transmission line, right-of-way width, pavement width, existing utilities, and property boundaries is needed for review and approval. As such, staff recommends that this item be continued to the March 6, 2008 Planning Commission meeting to allow the applicant time to submit a revised site plan.

#### RESERVOIR ROAD:

The Major Street Plan identifies Reservoir Road as a proposed principal arterial street requiring a minimum of 100 feet of right-of-way. Staff has noted that the current right-of-way width along Reservoir Road varies from a width of 66 feet to 100 feet.

Because of the irregular right-of-way width along Reservoir Road, staff has concerns about the potential encroachment of the proposed electric transmission line onto private property that abuts the right-of-way. In addition, because Reservoir Road does not currently meet the minimum standard of 100 feet of right-of-way width staff has concerns that the location

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of a transmission line within existing right-of-way may hamper right-of-way acquisition along Reservoir Road in the future.

The applicant has submitted a site plan identifying the general location of the proposed electric transmission line. The site plan must be revised to show the specific location of the proposed transmission line in relation to the existing street and utility improvements located within the Reservoir Road right-of-way. Staff is recommending that the SDCL 11-6-19 Review be continued to the March 6, 2008 Planning Commission meeting to allow the applicant to submit the revised site plan in order for staff to adequately review this request.

### FLOODPLAIN:

Staff has noted that the property is not located within the 100 year federally designated flood plain boundary.

Staff recommends that this item be continued to the March 6, 2008 Planning Commission meeting to allow the applicant time to submit a detailed site plan identifying the location of the proposed transmission line ,and documentation identifying a utility easement(s), if applicable.