



Planning & Zoning Division

Staff Report
Summary

RMP Transmission Line
CUP 2013-9

Project Type: Conditional Use Permit

Meeting/ Hearing Date: December 4, 2013

Location: located east of State Road 36 just south of Tooele City municipal boundaries

Staff Recommendation: Approval of the Conditional Use Permit.

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RMP Transmission Line **CUP 2013-9**

Project Type: Conditional Use Permit

Meeting/ Hearing Date: December 4, 2013

Agent:

Name: Mickey Beaver
Business Name: Rocky Mountain Power
Address: 1407 West North Temple
Salt Lake City, UT 84116

Parcel Number(s): 14-045-0-6095

Location: located east of State Road 36 just south of Tooele City municipal boundaries

Existing Zoning: Multiple Use 40 Acre minimum

Existing Land Use: Vacant/ Undeveloped

Project Data: Rocky Mountain Power proposed to upgrade an existing 46kV transmission line to a double circuit 138kV line. While built to a 138 kV standard, one side of the line will be operated at 46kV connecting to the existing Army Depot line. The other side will connect to the Mona to Oquirrh line and will operate at 138kV bringing additional power and reliability to the Tooele Substation.

Project Analysis: Table 15-5-3.6, Utilities and utility services of the Tooele County Land Use Ordinance allows for transmission lines that are over 50kV and extend more than 300 feet as a conditional use. A majority of the proposed transmission line is within Tooele City limits. RMP has already begun working through the permitting with the city. Only four structures are located within unincorporated Tooele County before the line connects with the previously permitted Mona to Oquirrh line. RMP has worked with affected property owners in the area to realign the existing 46kV transmission corridor closer to the foothills to have less impact to the properties. The realignment has required the addition of a fourth structure into the project from the initial plan that only included three.

Staff Recommendation: Approval of the Conditional Use Permit.

Cc: File
Agent

Encl: Alignment Map