

# BARREN RIDGE RENEWABLE TRANSMISSION PROJECT



Los Angeles Department of Water and Power (LADWP)  
US Department of Agriculture, Forest Service (Forest Service)  
US Department of the Interior, Bureau of Land Management (BLM)


LADWP is proposing the Barren Ridge Renewable Transmission Project (BRRTP) to access clean, renewable resources in the Tehachapi Mountain and Mojave Desert areas, and to improve reliability and upgrade transmission capacity. The Project is located in Kern and Los Angeles counties, and is approximately 75 miles in length extending from the Barren Ridge Switching Station to Rinaldi Substation, and approximately 17 miles from the Castaic Power Plant to the proposed Haskell Switching Station. The Project proposes the following:

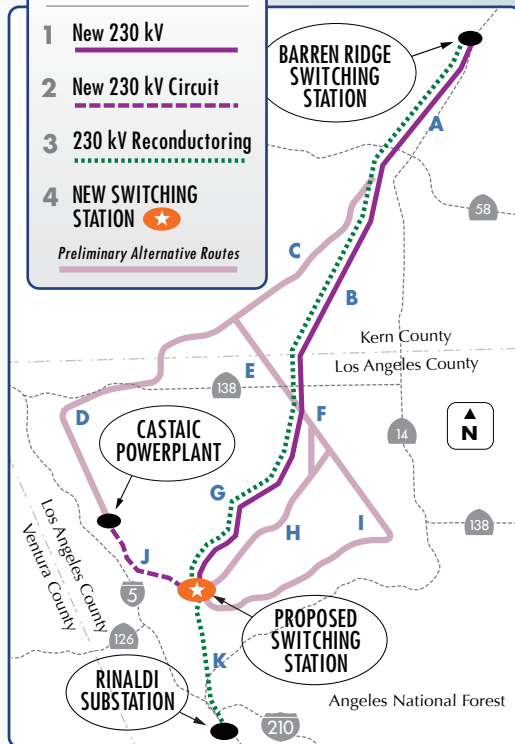
1. Construction of approximately 60 miles of a 230 kilovolt (kV) double-circuit transmission line from the LADWP Barren Ridge Switching Station to Haskell Canyon;
2. Addition of approximately 12 miles of a 230 kV circuit on the existing double-circuit structures from Haskell Canyon to the Castaic Power Plant;
3. Upgrade of approximately 75 miles of the existing Owens Gorge-Rinaldi 230 kV transmission line with larger capacity conductors from the Barren Ridge Switching Station to the Rinaldi Substation;
4. Construction of a new electrical switching station in Haskell Canyon.

LADWP, the Forest Service, and BLM are preparing a joint Environmental Impact Statement (EIS) and Environmental Impact Report (EIR) for the proposed BRRTP. As part of the BRRTP's public outreach program, five informational public meetings are scheduled in February 2009 to provide updates on the BRRTP's progress. Dates and locations are listed on back.

NEWSLETTER #3

## Project Components

- 1 **New 230 kV**
  - 2 **New 230 kV Circuit**
  - 3 **230 kV Reconductoring**
  - 4 **NEW SWITCHING STATION** 
- Preliminary Alternative Routes*



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**BR RTP – ForestService/BLM/  
LADWP c/o POWER Engineers, Inc.  
731 E. Ball Road, Suite 100  
Anaheim, CA 92805**

### We Want to Hear from You

Your comments and involvement are welcomed throughout the Project and feedback is appreciated. If you have questions or comments about the BR RTP, or want to be added to the BR RTP mailing list, contact the Project team, or:

- Attend the Informational Public Meetings
- Call the toll free Hotline (877) 440-3592
- Visit [www.ladwp.com/barrenridge](http://www.ladwp.com/barrenridge)
- Email to [BR RTP@powereng.com](mailto:BR RTP@powereng.com)
- Send written comments to: BR RTP-  
ForestService/BLM/LADWP  
c/o POWER Engineers, Inc.,  
731 E. Ball Road, Suite 100  
Anaheim, CA 92805

## Informational Public Meetings

*(Open House between  
5:30 and 8:30 pm,  
Presentation at 7 pm)*

### **February 17, 2009**

Hughes-Elizabeth Lakes  
Union School  
16633 Elizabeth Lake Rd  
Lake Hughes, CA

### **February 18, 2009**

Mojave Veterans Building,  
Room 1  
15580 "O" Street  
Mojave, CA

### **February 24, 2009**

Agua Dulce  
Elementary School  
11311 W. Frascati Street  
Agua Dulce, CA

### **February 25, 2009**

Mountainview School  
22201 W. Cypress Place  
Saugus, CA

### **February 26, 2009**

Leona Valley  
Community Center  
8367 Elizabeth Lake Rd  
Leona Valley, CA