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## Transmission

### OASIS

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#### Infrastructure maintenance and upgrades

Western owns and operates more than 16,800 circuit miles of transmission lines, 258 substations and other electric power facilities in its 15-state service territory. To ensure reliable electric service, this system must be maintained and periodically upgraded. Also, facilities may need to be added or expanded to meet new demands.

The following are proposed construction projects on Western's transmission system in which Western will participate, either as the lead agency or as a partner:

#### Colorado River Storage Project Management Center:

- [Flaming Gorge Dam Operation, Colorado River, DOE/EIS-0351](#)

#### Desert Southwest Region:

- [Parker-Gila 161-kV Transmission Line Relocation, AZ, DOE/EA-1487](#)
- [Headgate Rock-Blythe No. 1, 161-kV Transmission Line Pole Replacement, AZ and CA, DOE/EA-1427](#)

#### Rocky Mountain Region:

- [Maintenance and Vegetation Management along Existing Western Transmission Line Rights of Way on National Forest System Lands in Colorado, Utah, Nebraska](#)
- [Beaver Creek-Hoyt-Erie Transmission Line Rebuild, CO, DOE/EA-1508](#)
- [Granby Pumping Plant-Windy Gap Transmission Line Rebuild Project](#)
- [Platte River Cooperative Agreement PEIS, NE, CO and WY, DOE/EIS-0295](#) (cooperating agency)
- [Cheyenne-Miracle Mile and Ault-Cheyenne Transmission Line Rebuild Project, CO, DOE/EA-1456](#)

#### Sierra Nevada Region:

- [Sacramento Valley Right of Way Maintenance EA, CA, DOE/EA-1395](#)
- [Sacramento Area Voltage Support Project](#)

#### Upper Great Plains Region:

- [Havre-Rainbow Transmission Line Rebuild, MT, DOE/EA-1424](#)
- [Charlie Creek-Williston Fiber Optic Overhead Ground Wire Installation, ND, DOE/EA-1389](#)

#### Past infrastructure projects

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