



Line 3 Replacement Project

Necessary permits and authorizations

Minnesota Public Utilities Commission

- Order to Construct

U.S. Army Corps of Engineers

- Section 404/10 individual permit
- Section 408 authorization

U.S. Fish and Wildlife Service

- Bald eagle nest disturbance permit

Bureau of Indian Affairs

- Right-of-way grant

Fond du Lac Band of Lake Superior Chippewa

- Tribal permits and authorizations

Minnesota Department of Natural Resources

- License to cross public waters
- Work in public waters permit
- License to cross public lands
- Long-term lease for access roads to valves
- Short-term leases for both haul and access roads
- Endangered species permit
- Gully 30 calcareous fen management plan authorization
- Individual groundwater appropriation permit

- Individual surface water appropriation permits, including Gully 30 calcareous fen

Minnesota Pollution Control Agency

- Section 401 water quality certification and anti-degradation assessment
 - Clearbrook Terminal air quality permit
 - National Pollutant Discharge Elimination System (NPDES) industry hydrostatic discharge permit
 - NPDES construction stormwater general permit
 - NPDES general construction stormwater coverage for equipment yards
- #### Minnesota Department of Transportation
- Road crossing permit
 - Temporary access permit

Watershed Districts

- Red Lake Watershed permit
- Two Rivers Watershed permit
- Middle-Snake Watershed permit

Mississippi Headwaters Board

- Compatibility evaluation

Minnesota Department of Drinking Water Supply Management Areas

- Notification

Construction will occur after receipt of regulatory and associated permit approvals. The replacement for Line 3 is expected to enter service in the second half of 2020.

Land restoration and deactivation of the original Line 3 will follow construction. We will update individual landowners and other stakeholders as we move through the planning and regulatory process. Pre-construction activities, including surveying, land acquisition, engineering and design, began in 2014.