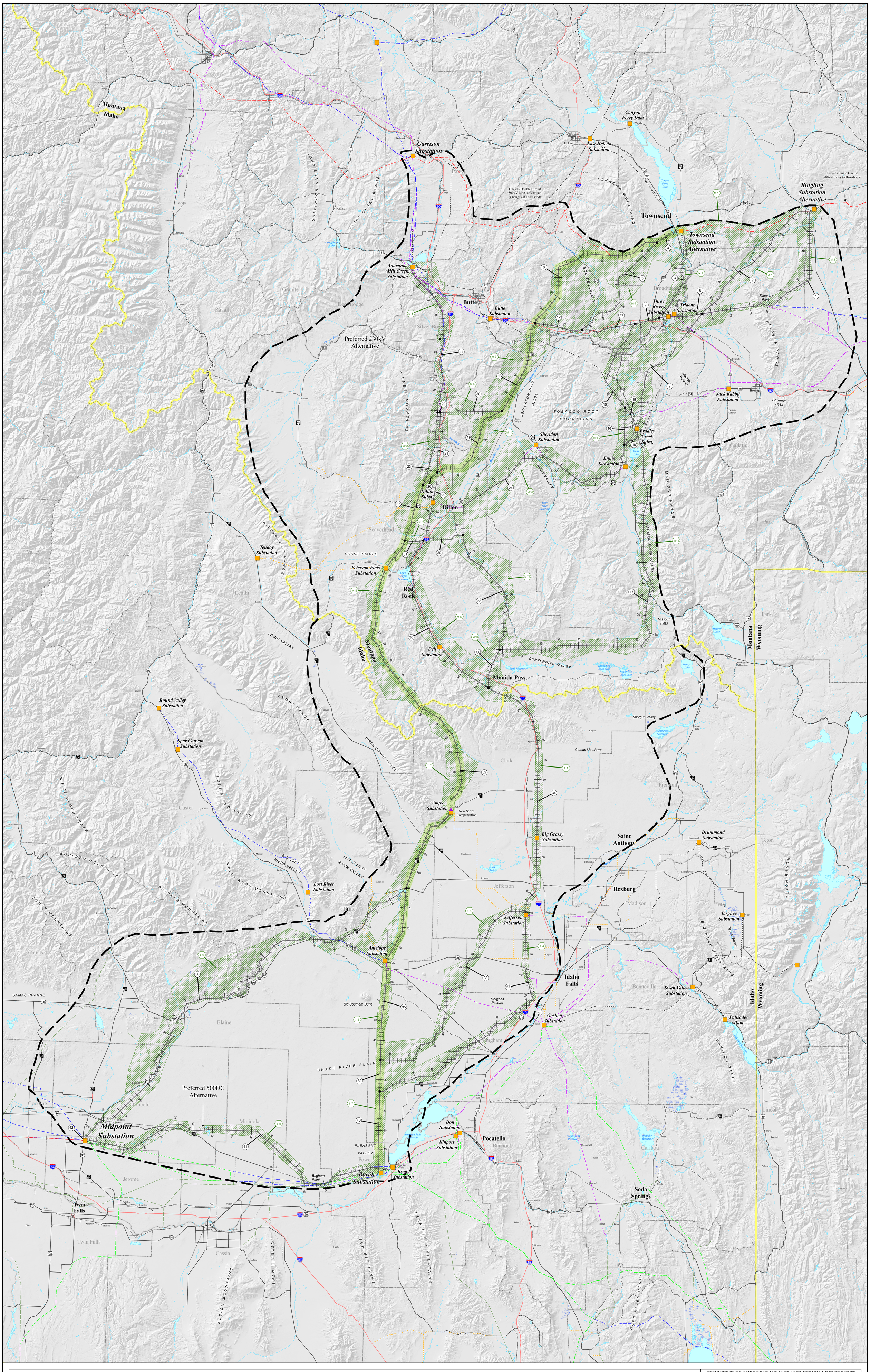
Montana
Idaho
Wyoming
Garrison Substation
East Helena Substation
Canyon Ferry Dam
Townsend
Townsend Substation Alternative
Ringling Substation Alternative
Two (2) Single Circuit 500kV Lines to Broadview
One (1) Double Circuit 500kV Line to Garrison (Changes at Townsend)
Anaconda (Mill Creek) Substation
Butte
Butte Substation
Three Rivers Substation
Trident Substation
Jack Rabbit Substation
Bradley Creek Subst.
Sheridan Substation
Ennis Substation
Dillon Subst.
Dillon
Preferred 230kV Alternative
Tendoy Substation
Peterson Flats Substation
Red Rock
Dell Substation
Monida Pass
Round Valley Substation
Spar Canyon Substation
Amps Substation
New Series Compensation
Big Grassy Substation
Saint Anthony
Drummond Substation
Lost River Substation
Jefferson Substation
Rexburg
Targhee Substation
Antelope Substation
Idaho Falls
Swan Valley Substation
Palisades Dam
Goshen Substation
Preferred 500DC Alternative
Midpoint Substation
Don Substation
Kinport Substation
Pocatello
Borah Substation
Brady Substation
Twin Falls
Soda Springs
Missouri Flats
Shotgun Valley
Camas Meadows
Big Southern Butte
Morgans Pasture
Brigham Point
Legend
Preferred Route
Alternative Route
Link Callout
Link Node
Corridor Callout
Alternative Corridor
Existing Transmission Lines
500kV Transmission Line
345kV Transmission Line
230kV Transmission Line
161kV Transmission Line
138kV Transmission Line
100 - 115kV Transmission Line
Under 100kV Transmission Line
Unknown Voltage Transmission Line
Substation
Series Compensation
Divided Highway
Major Highway
Major Road
Other Road
Railroad
State Boundary
County Boundary
Lake or Pond
TOWNSEND TO MIDPOINT 500kV TRANSMISSION LINE PROJECT
Exhibit 10 Alternative Corridors, Routes, and Substation Sites
0 5 10 20 30
Miles
1:400,000
POWER ENGINEERS
Print Date : Nov 06, 2006
NorthWestern Energy