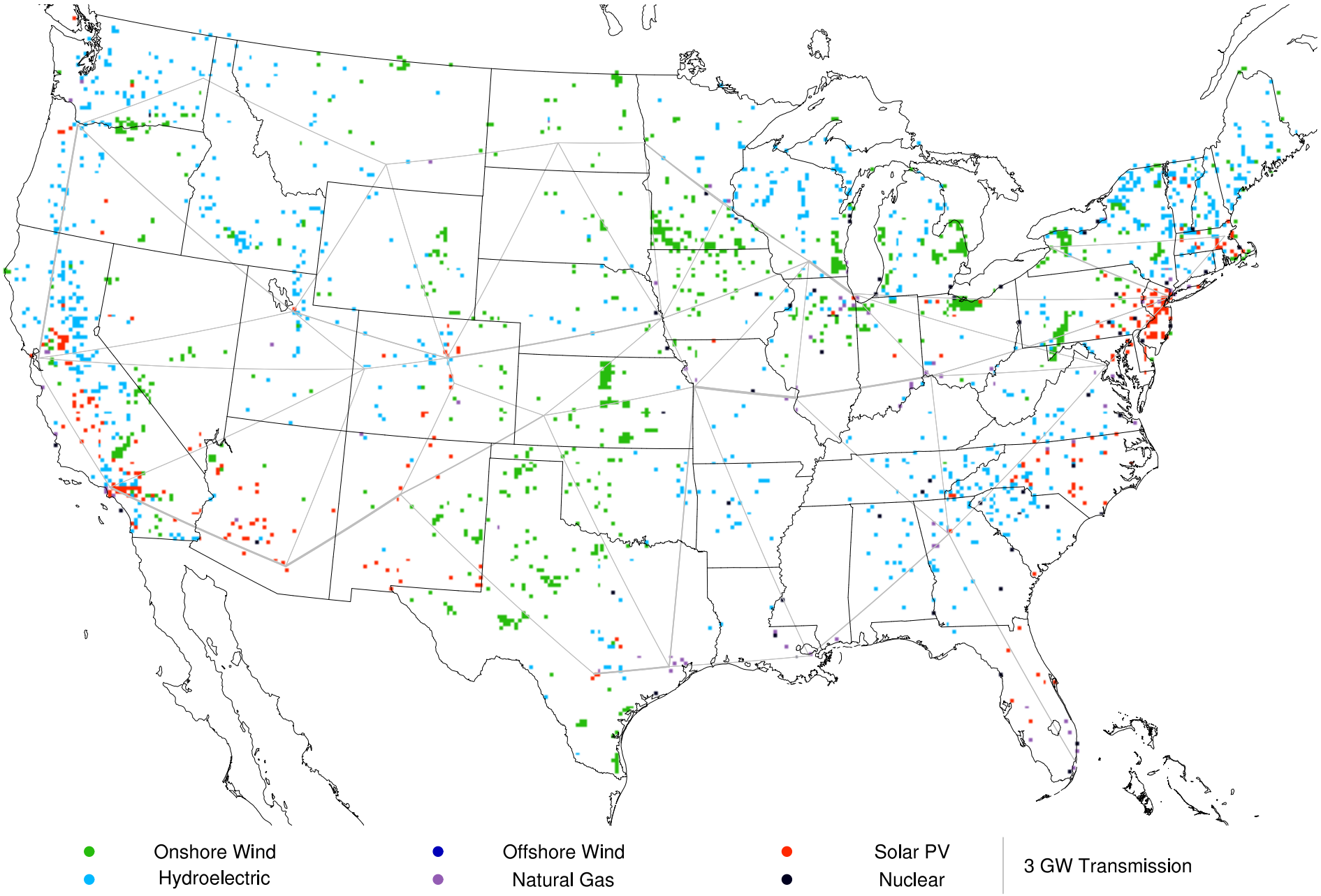Cost-Optimized National Electric Power System (2006 / Mid RE & $6 NG Fuel / 1 System)