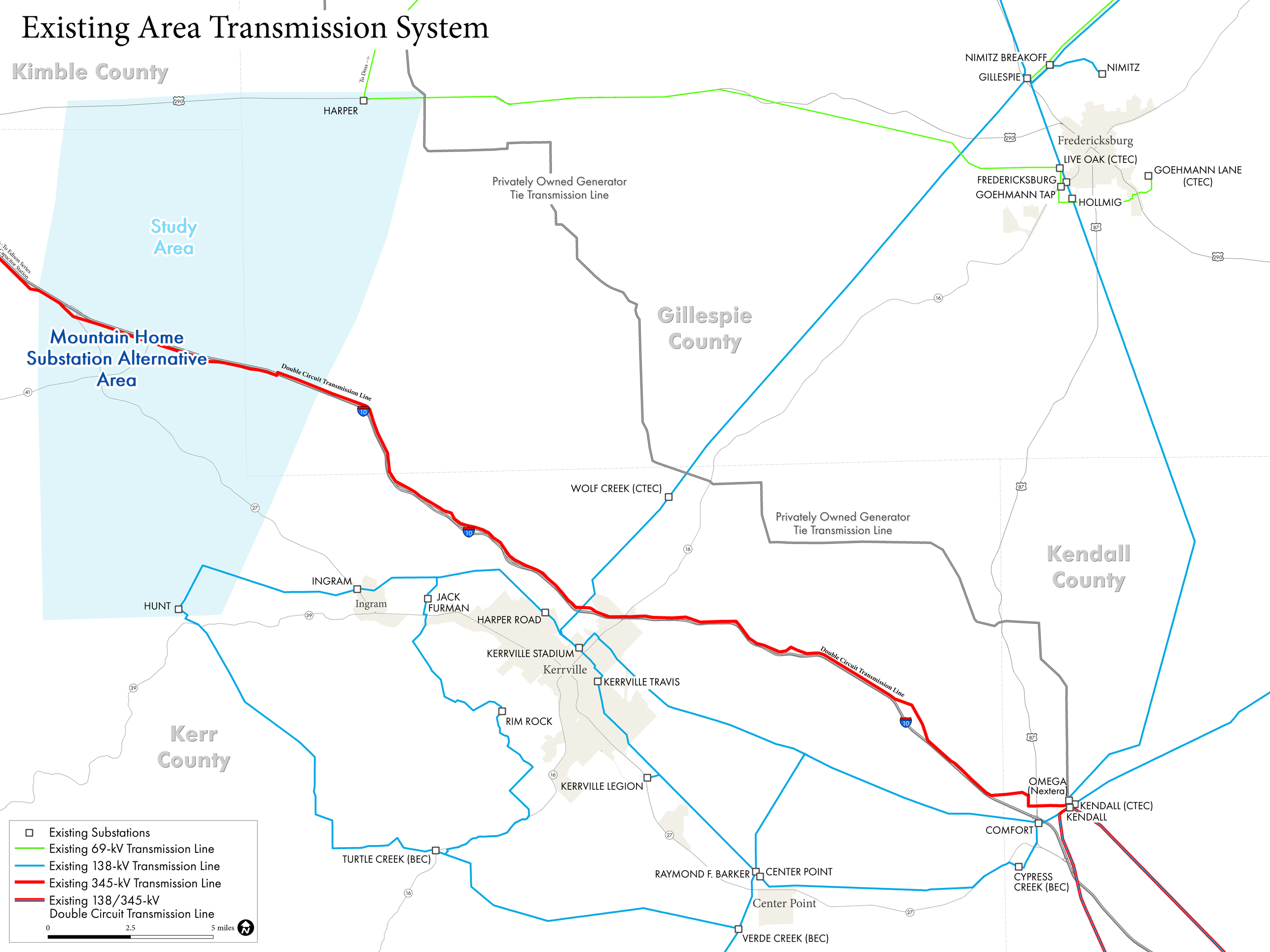Existing Area Transmission System