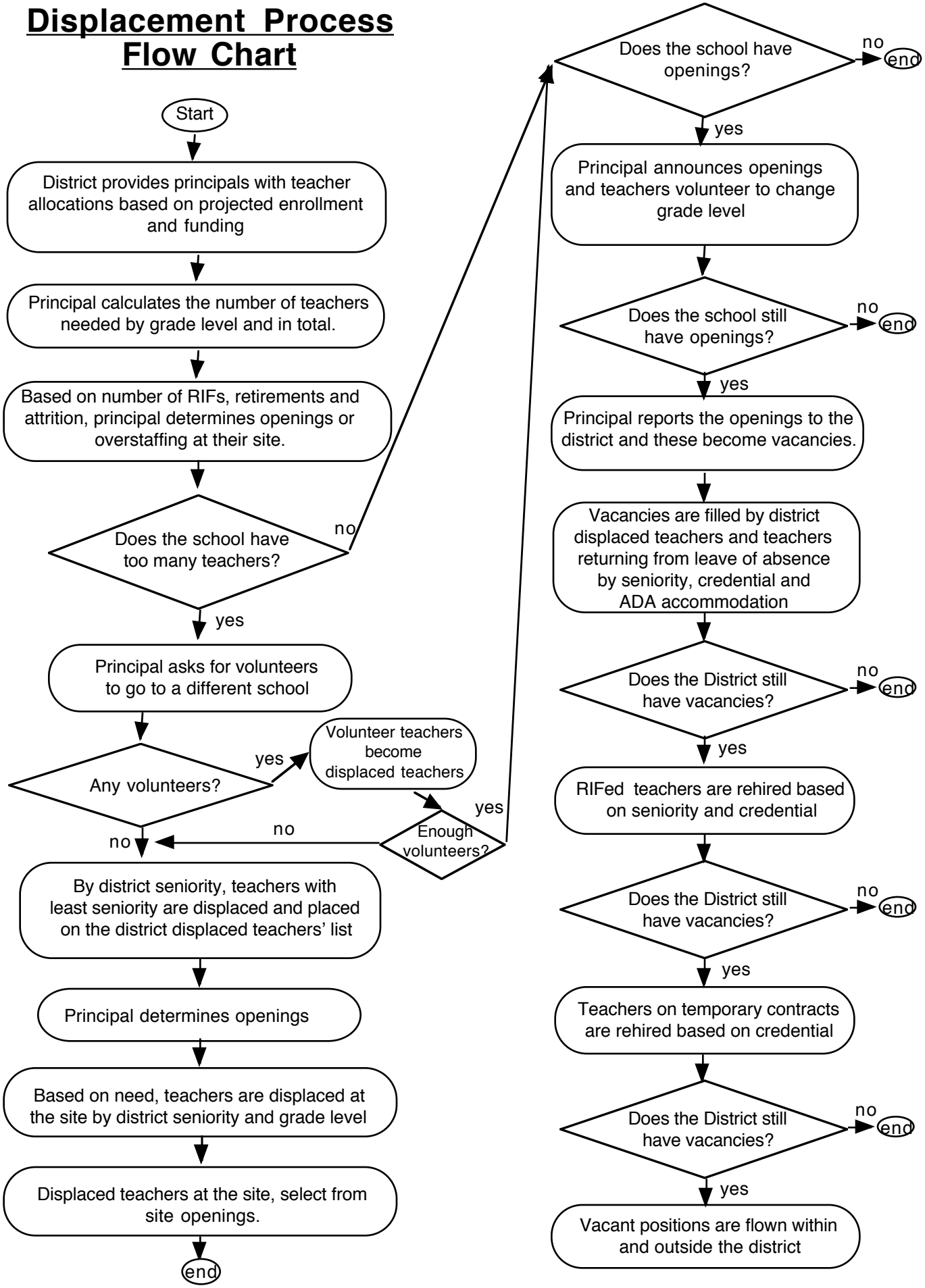Displacement Process Flow Chart