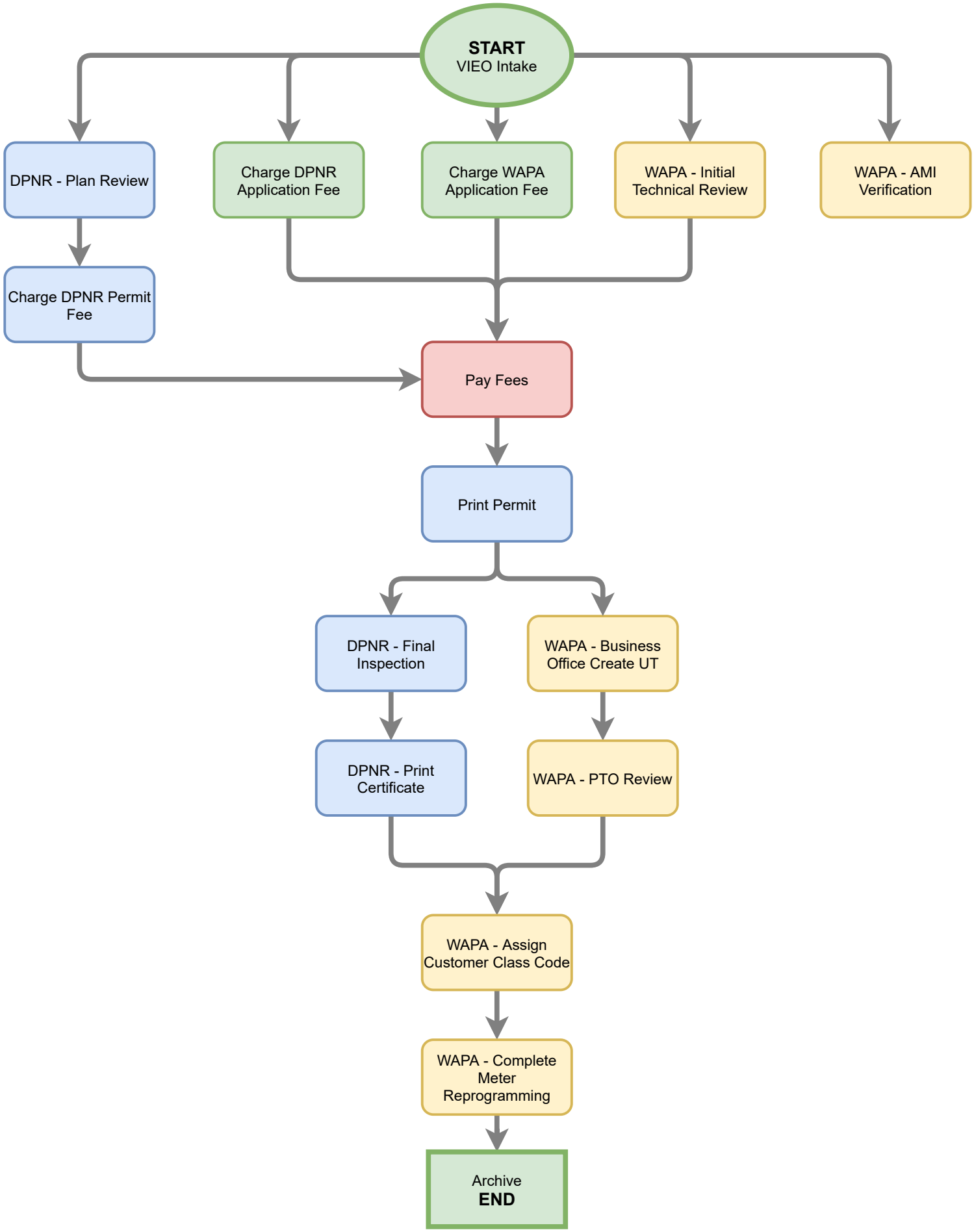NEB Standard Process Flow