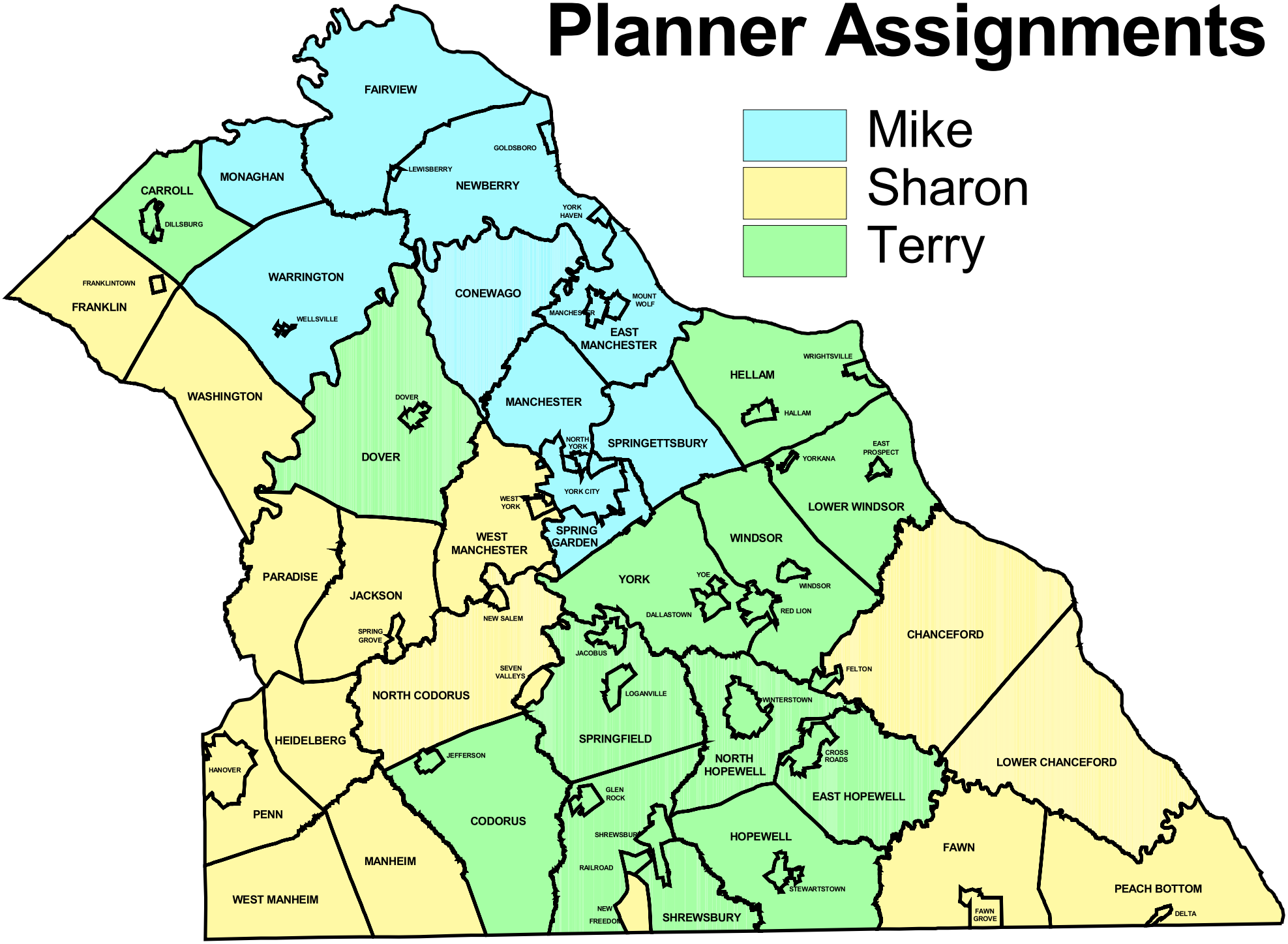Planner Assignments