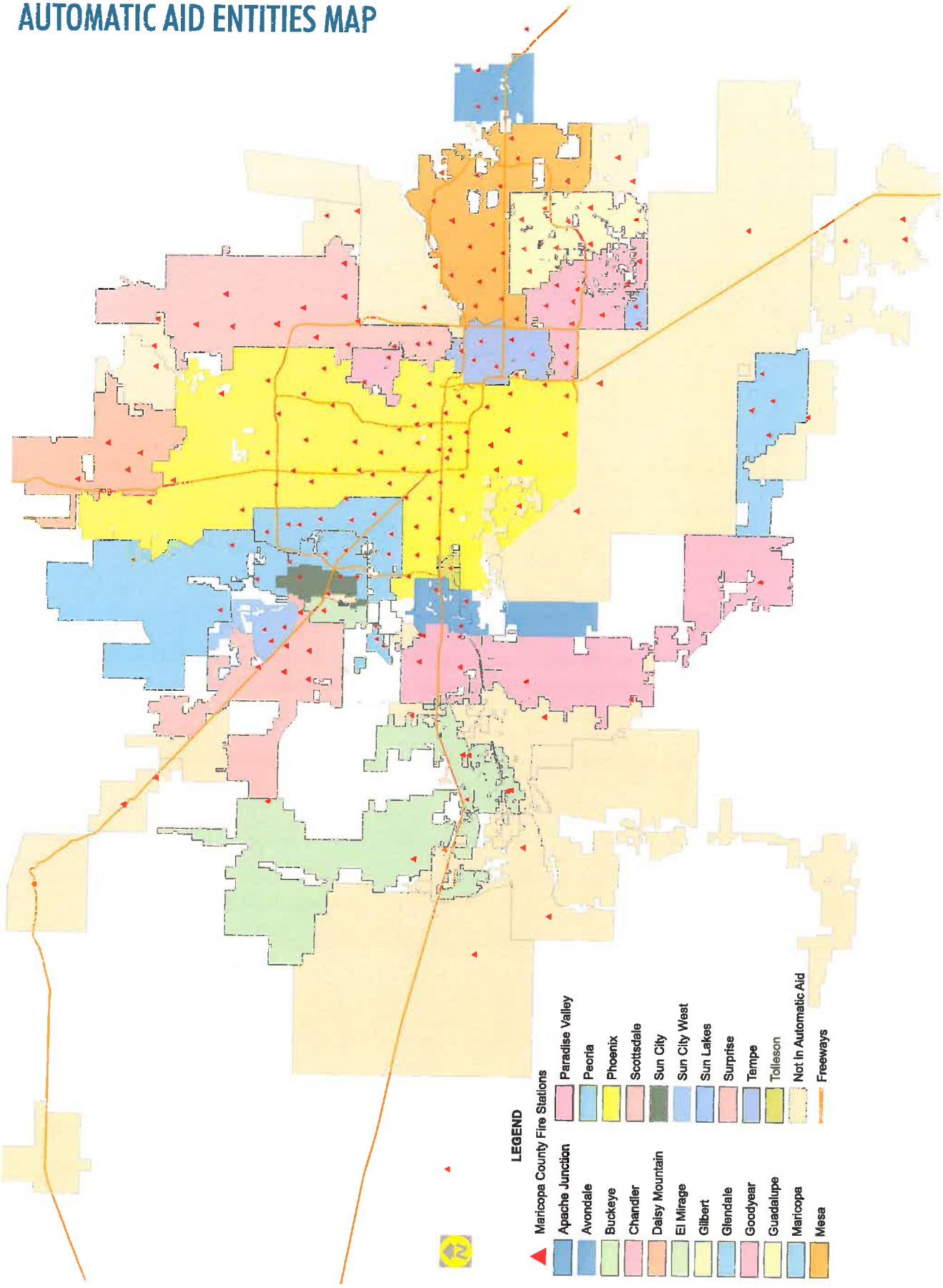AUTOMATIC AID ENTITIES MAP