FIGURE 1.2
ELECTRICAL NEEDS AREA SUBSTATIONS
CAPACITY AND PEAK DEMAND

PRESIDENTIAL SUBSTATION PROJECT
Southern California Edison

System Alternative A Substation Capacity

Record heat wave in area

Substation Capacity
(Existing and Planned)
Assumes Presidential Substation is not constructed

Year
SCE 2008
Projected Peak
Demand, 1-in-10 Year

SCE 2008
Projected Peak
Demand, Normal Conditions

Actual Peak Demand

Source: SCE—v5 2008
12/11/08