

### **Inputs**

- .1 Project management plan
- .2 Stakeholder register
- .3 Risk register
- .4 Requirements documentation
- .5 Enterprise environmental factors
- .6 Organizational process assets

### **Tools & Techniques**

- .1 Cost-benefit analysis
- .2 Cost of quality
- .3 Seven basic quality tools
- .4 Benchmarking
- .5 Design of experiments
- .6 Statistical sampling
- .7 Additional quality planning tools
- .8 Meetings

### **Outputs**

- .1 Quality management plan
- .2 Process improvement plan
- .3 Quality metrics
- .4 Quality checklists
- .5 Project documents updates

**Figure 8-3. Plan Quality Management Inputs, Tools & Techniques, and Outputs**