

**STATE OF TENNESSEE
PRIORITY POINTS FOR DRINKING WATER SRF PROJECTS**

1. Water Quality Problems
 - 100 Points - disease outbreak or acute health risk
 - 80 Points - chronic water quality problems
 - 60 Points - potential water quality problems
 - 40 Points - operational problems
 - 20 Points - other

2. Source or Plant Capacity
 - 80 Points - water shortage or rationing
 - 60 Points - 80% capacity rule
 - 40 Points - exceeding capacity on peak days
 - 20 Points - projected need within 10 years

3. Water Storage
 - 80 Points - less than 50% daily demand
 - 60 Points - 50 to 75% daily demand
 - 40 Points - 75 to 100% daily demand
 - 20 Points - 100 to 125% daily demand

4. Leakage Problems
 - 80 Points - 50% or greater water loss
 - 60 Points - 40 to 49% water loss
 - 40 Points - 30 to 39% water loss
 - 20 Points - 20 to 29% water loss

5. Pressure Problems
 - 80 Points - pressure consistently less than 20 psi
 - 60 Points - pressure periodically less than 20 psi
 - 40 Points - pressure occasionally less than 20 psi
 - 20 Points - pressure marginal (20 to 30 psi)

6. Replacement or Rehabilitation projects
 - 80 Points - essential equipment failure
 - 60 Points - essential equipment deteriorated & near failure
 - 40 Points - non-essential equipment failure
 - 20 Points - non-essential equipment deteriorated

7. Water Line Extensions
 - 100 Points - special acute health problems
 - 80 Points - exceeding drinking water limits or without water
 - 60 Points - nuisance or quantity problems
 - 40 Points - extend public water to private well supplies
 - 40 Points - water line relocations and upgrades