These draft criteria will be used by the Tualatin Basin decision-makers and stakeholders to compare individual water supply options as well as combinations of options, in order to develop the best long-term strategy for water supply in the Tualatin Basin.

**Cost.** Minimize the cost of source development. Minimize the cost of transmission, pumping and ancillary facilities.

**Cost allocation.** Maximize the perceived fairness of cost sharing among water users. Maximize partnerships that leverage local resources.

**Institutional and financial feasibility.** Minimize the magnitude and difficulty of required institutional changes. Minimize the difficulty of reaching agreement on regional and local control issues.

**Legal and regulatory feasibility.** Minimize legal and regulatory obstacles. Maximize ability to meet local and regional goals, standards and requirements. Maximize coordination with existing and planned water supply plans.

**Supply Reliability.** Defined as shortages due to lack of supply and/or infrastructure required to serve demand. Minimize future daily and seasonal shortages, including the magnitude, frequency and duration of shortages and the number of water users affected.

**Emergency Reliability.** Defined as shortages due to catastrophic events resulting from unexpected failure of supply and/or infrastructure. Minimize future shortages, including their frequency, magnitude and duration and the number of water users affected.

**Efficiency.** Maximize the use of current sources before developing new ones.

**Water quality.** Meet regulatory standards for drinking water. Maximize the consistency of water quality in the Tualatin River. Minimize adverse water quality impacts within the transmission and storage system.

**Recreation.** Minimize adverse impacts to recreation in the Basin. Maximize opportunities for recreation.

**Flood control.** Maximize opportunities to provide flood control for Tualatin Basin. Minimize contribution to existing flooding problems.

**Environmental Impact.** Minimize adverse environmental impacts of source development, as well as transmission and ancillary facilities. Maximize environmental benefits.

**Timeliness.** Maximize ability to meet projected demands at the time they are needed, including immediate local needs.

**Property rights.** Minimize adverse impacts to property rights.

**Security.** Maximize the ability to protect supply from intentional harm.