

**Recommended Scoring System for COA Drought Response Decision Matrix - Example, Requires Completion**

Category	Sub-Category	Scoring System				
		-2	-1	0	1	2
<b>Criteria 1: Water Supply Benefit</b>	Supply Volume			Minimal (< ___ AF)	Moderate (___ AF < x < ___ AF)	Significant (> ___ AF)
	Drought Resilience	Greatly reduced reliability during drought	Notable reduced reliability during drought	Neutral	Slightly reduced reliability during drought	100% reliability through drought
<b>Criteria 2: Economic Impact</b>	Improved reliability and utilization of existing supplies	WSP does not improve reliability and utilization of existing supplies	WSP extends existing supplies to serve more people	WSP extends existing supplies to serve more people	WSP extends existing supplies to serve more people and protects Highland Lakes supply	WSP significantly extends existing supplies to serve more people and protects Highland Lakes supply
	Quality compatibility with existing distribution systems					
	Local Control (Resilience and Risk)					
	Diversification					
	Annual Cost					
	Treatment Need/Cost					
<b>Criteria 3: Environmental Impacts</b>	Energy Intensity					
	Energy Generation					
	Impacts on other Water Supplies					
	Instream Flow					
<b>Criteria 4: Social Impacts</b>	Endangered/Threatened Species Impact					
	Wetlands					
	Water Quality					
	Imagine Austin Plan					
<b>Criteria 5: Implementability</b>	Balances economic & environmental impacts w/community interests					
	Recreation					
	Required External Adoption					
	Land Acquisition					
	Timing of Implementation					
<b>Criteria 6: Risk of Alternative Supplies</b>	Regulatory Approval					
	Political Opposition					
	Legal Uncertainties					
	Public Acceptance					
<b>Criteria 6: Risk of Alternative Supplies</b>	Dependence on Climatic Conditions					
	Hydrologic storage risk for potential environmental release					

= To be Completed