## Risks – Drought

| **Risk** | **Details** | **Special Concerns** |
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| **Risk** | **Details** | **Special Concerns** |
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| [Environmental  Impacts] | * Increased risk of frequency and severity of wildfires * Increased vegetation susceptibility to beetle kill * Stress to surrounding natural environment * Loss of wetlands * Lower streamflows * Lower lake/reservoir levels * Increased susceptibility to plant disease * Increased susceptibility to wind and water erosion * Reduced flow from springs * Air quality effects (i.e. dust and pollutants) * Visual and landscape quality (i.e., dust, vegetative cover, etc.) * Stress to fish and other wildlife * Lower water quality in streams and/or lakes/reservoirs * Land subsidence |  |
| [Water Supply / Provider Impacts] | * Reduction in municipal well production * Reduction in storage reserves * Disruption of water supplies * Degraded water quality * Sediment & fine debris loading to reservoirs following wildfire |  |
| [Community /  Citizen Impacts] | * Domestic landscaping stressed or killed * Public landscaping stressed or killed * Lower quality drinking water (i.e., poor taste and odor) * Increased pollutant concentrations * Reduced quality of life * Increased respiratory ailments * Increased disease caused by wildlife concentrations * Mental and physical stress * Reduction or modification of recreational activities |  |
| [Economic  Impacts] | * Land subsidence as a result of groundwater depletions * Decreases in crop and livestock production * Loss in hydropower energy |  |
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