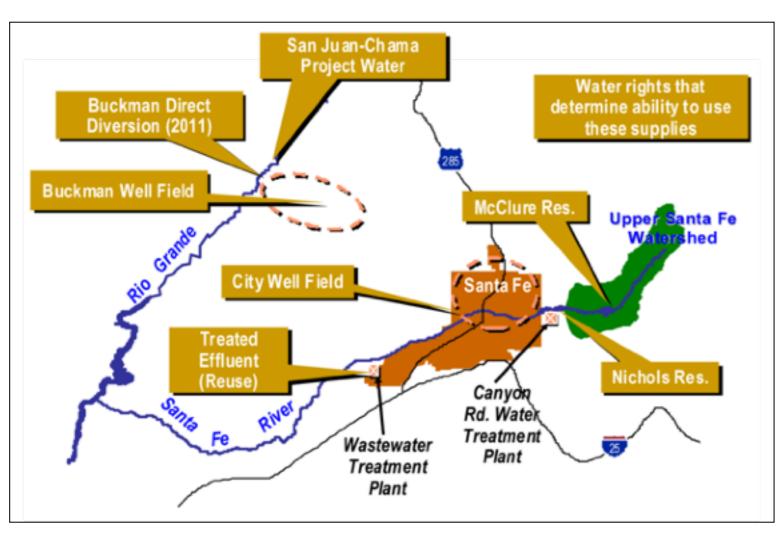
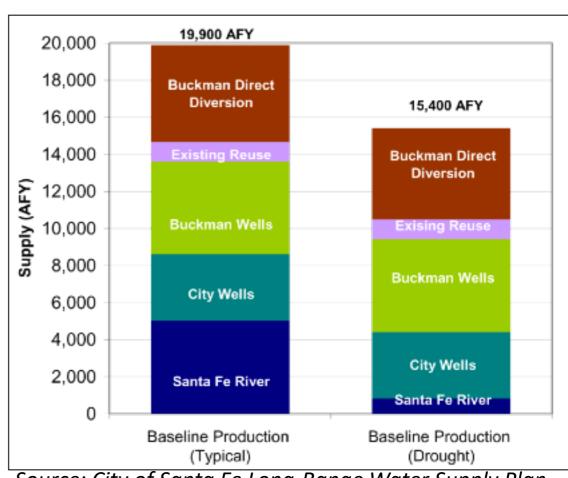
## Change in flow at which Santa Fe water-managers would consider purchasing additional water rights or wells





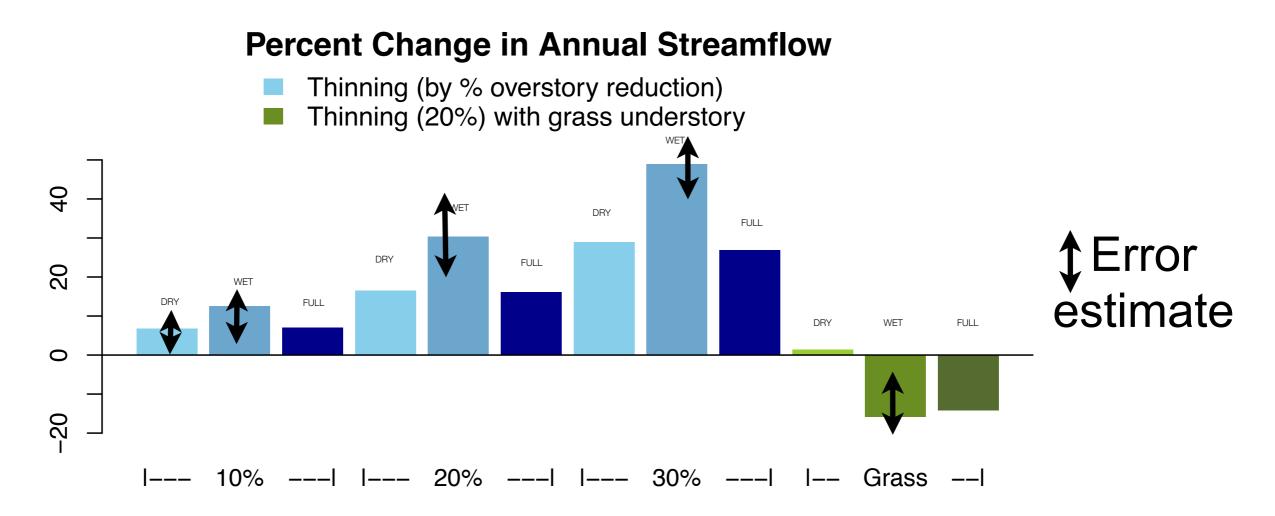
Source: City of Santa Fe Long-Range Water Supply Plan, 2008.

Supply < 2000 AFY, costs X dollars to "buy" additional water..., what is the cost effective decision given climate change estimates for the next decade?



## What is good enough?

Errors/uncertainty is small relative to simulated effect of change or process of interest



adapted from Dugger et al., 2013

Could a grass understory impact how streamflow changes with overstory reduction (thinning)?