Groundwater Update
MW - 6
2018 Groundwater Substitution Transfer

• Groundwater substitution transfers occur when an agency uses groundwater in place of an existing surface water right

• Transferring agency demonstrates that groundwater is being extracted in excess of a baseline amount of use
  • Baseline typically determined by operations in three previous normal years

• Typical conveyance window for transfers is July 1 through September 30

• Transfers depend on state/federal conveyance systems having capacity
2018 Groundwater Substitution Transfer

1. San Juan Water District (pre-1914 water right)
   • Fair Oaks Water District extracting groundwater

2. San Juan Water District (post-1914 water right)
   • Citrus Heights Water District extracting groundwater

3. Carmichael Water District
   • Carmichael Water District extracting groundwater

4. City of Sacramento
   • City of Sacramento extracting groundwater
   • Sacramento Suburban Water District extracting groundwater
2018 Groundwater Substitution Transfer