

Preliminary Draft Water Forward Water Supply Options List



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1. Aquifer storage and recovery (Northern Edwards and Trinity Aquifers) (FEA 5)
2. Direct non-potable reuse (centralized reclaimed purple-pipe system)
3. Lake Austin operations (Drought Strategy – lake level variation)
4. Stormwater and/or Rainwater Harvesting – utility-scale decentralized option
5. Sewer mining (wastewater skimming) – utility-scale decentralized option
6. Distributed wastewater systems – utility-scale decentralized option
7. Capture Lady Bird Lake Inflows (FEA 4)
8. Indirect reuse – bed and banks (City of Austin and LCRA joint TCEQ application for bed and banks transport of COA treated effluent)
9. Indirect Potable Reuse (FEA 2)
10. Reclaimed Water Infiltration (FEA 3)
11. Direct potable reuse
12. Desalination – brackish groundwater
13. Desalination – seawater
14. Enhanced Off-Channel Storage at Walter E. Long Lake (Decker Lake) (FEA 1)

Not included on draft list based on previous processes and input:

Imported groundwater