## LAKE HARTWELL WATER SUPPLY STORAGE REALLOCATION STUDY

Stan Simpson Water Management Savannah District





NUMBER OF

- PRESTRESSED CONONET

US Army Corps U.S. ARMY of Engineers®



## LAKE HARTWELL WATER SUPPLY STORAGE **REALLOCATION STUDY** of Engineers.

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- Study status:
  - Currently going through District Quality Control (DQC)
  - Director's Report completed 31 March 2025
- Provides additional storage to 4 Users (Anderson, Lavonia, Pioneer, and Curahee)
- Inclusion of return flow credits reduced the total storage required for reallocation from 19,950 to 12,616 acre-ft (~1 percent of conservation pool).
  - Combined withdrawal of requestors is 38 cfs
- Not all return flow is returned to Hartwell, as an example only 7.6 cfs (20%) of the total withdrawal returns to Hartwell.





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