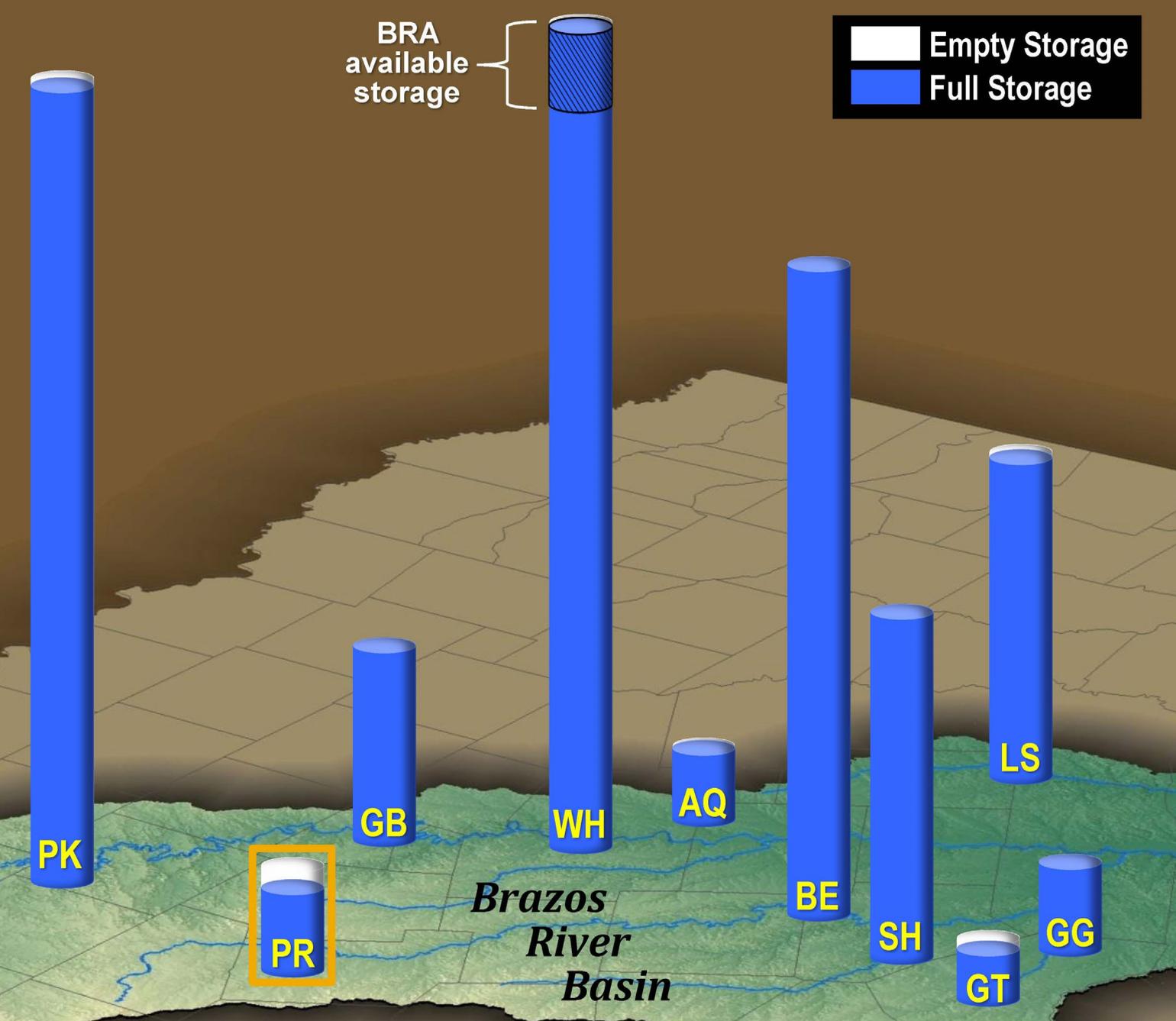




Authorization of 2024 Interruptible Water in the Little River System

***Presented by
Aaron Abel
Water Services Manager***

BRA Water Supply Reservoirs "PERCENT FULL" July 24, 2024



	% Full	2 Week % Change	** Drawdown	2 Week Change (ft)
PK Possum Kingdom Lake	99%	- 1%	- 0.2	- 0.3
GB Lake Granbury	100%	+ 1%	- 0.1	+ 0.2
WH Lake Whitney	*101%	+ 1%	0.0	+ 0.2
AQ Lake Aquilla	99%	- 1%	- 0.1	- 0.1
PR Lake Proctor	79%	- 3%	- 2.6	- 0.4
BE Lake Belton	102%	- 7%	0.0	- 2.3
SH Stillhouse Hollow Lake	107%	- 3%	0.0	- 1.0
GT Lake Georgetown	82%	- 2%	- 5.5	- 0.5
GG Lake Granger	114%	+ 6%	0.0	+ 0.6
LS Lake Limestone	98%	0%	- 0.4	0.0
SV Lake Somerville	112%	+ 9%	0.0	+ 1.3
SYSTEM TOTAL	98%	0%		

* Total Lake Whitney storage.
 BRA available storage is 100% full
 ** Feet below full

- Stage 1 Drought Watch
- Stage 2 Drought Warning
- Stage 3 Drought Emergency
- Stage 4 Pro-rata Curtailment

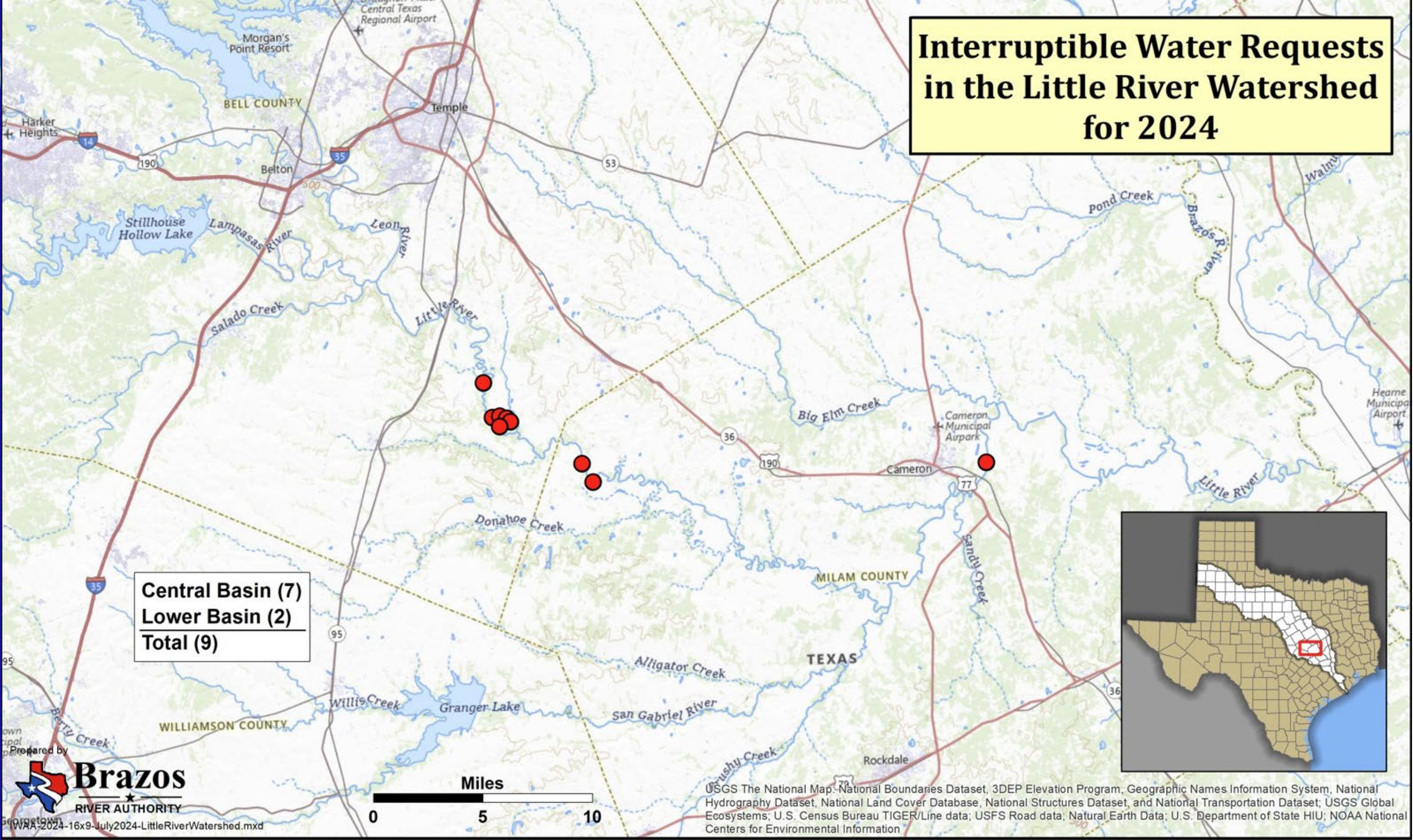


2024 Interruptible Water Availability by Segment

RESERVOIR	2024 Available IW (ACFT)
POSSUM KINGDOM GRANBURY WHITNEY	32,049
AQUILLA	1,061
PROCTOR	5
BELTON STILLHOUSE GEORGETOWN GRANGER	13,018
SOMERVILLE	4,307
LIMESTONE	4,496
Approved in March	41,913
LR Availability	13,023
Total Available:	54,936



Interruptible Water Requests in the Little River Watershed for 2024



Central Basin (7)
Lower Basin (2)
Total (9)





Recommendations

- **Authorization of 2024 IW for the reservoirs and reservoir segments of the Little River reservoir sub-system (13,023 acre-feet)**
- **Authorization of 2024 IW at Lake Proctor if the reservoir exits Stage 1 Drought Watch**



“WHEREAS, in accordance with the Brazos River Authority Interruptible Water Sale Procedure, the Board of Directors of the Brazos River Authority originally considered the authorization of 2024 Interruptible Water at its November 2023 Board Meeting, and

WHEREAS, due to continued drought conditions, exceptionally low reservoir inflows, and low reservoir storage at that time, calendar year 2024 Interruptible Water was not initially authorized for sale, and

WHEREAS, due to substantial improvement in drought conditions in late 2023 and early 2024 across much of the basin, excluding the Little River reservoir sub-system, 41,913 acre-feet of Interruptible Water was authorized for areas outside of the Little River reservoir sub-system at its March 2024 Board Meeting, and



WHEREAS, although most of the Little River reservoir sub-system has received significant inflows and storage increases since March 2024, Lake Proctor remains in a Stage 1 Drought Watch condition.

NOW, THEREFORE, BE IT FURTHER RESOLVED that no new Interruptible Water Availability Agreements shall be authorized for diversion from Lake Proctor unless the Stage 1 Drought Watch condition is terminated prior to December 31, 2024.

BE IT FURTHER RESOLVED that the Board of Directors of the Brazos River Authority hereby approves a Safety Factor of 0.25 for use in determining the amounts of Interruptible Water to make available in calendar year 2024.



BE IT FURTHER RESOLVED that the Board of Directors of the Brazos River Authority hereby authorizes the General Manager/CEO to make an additional 13,023 acre-feet of Interruptible Water available for the Little River reservoir sub-system in addition to the 41,913 acre-feet currently approved, for a total of 54,936 acre-feet of Interruptible Water available for calendar year 2024.”



Brazos River Authority



Brazos

— ★ —
RIVER AUTHORITY