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of Engineers

TULSA DISTRICT UPDATE



- **Denison Water Supply Storage Reallocation Update**
 - **Reallocation Report at HQ**
 - **2007 WRDA Language**
 - *SEC. 2019. IMPROVEMENT OF WATER MANAGEMENT AT CORPS OF ENGINEERS RESERVOIRS.*
 - *(3) CREDIT FOR AFFECTED PROJECT PURPOSES- In the case of a reallocation that adversely affects hydropower generation, the Secretary shall defer to the Administrator of the respective Power Marketing Administration to calculate the impact of such a reallocation on the rates for hydroelectric power.*

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– Least Tern

- **Operations**

- **Currently releasing to simulate Summer Peak so that Terns nest up high.**

- **Habitat Creation**

- **Ark Riv -Kaw to Muskogee : 6 total**
- **Ark Riv – Muskogee to State line : 3**

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- **Tulsa Vision 2025**
 - **SWT is doing the Restoration Plan**
 - **Two Low water Dams Proposed**
 - **Sand Springs (HWY 97)**
 - **South Tulsa/Jenks (Creek TP)**
 - **MOA will be coordinated with State and Fed Agencies (Including SWPA) and Tulsa County for manipulation of water flows**
 - **Two or Three Term Islands are proposed above the lakes**

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- **Oklahoma Comprehensive Water Plan**
 - **Region-based state comprehensive water plan**
 - **State of Oklahoma has \$6.5M for this Study**
 - **OWRB is wanting to maximize their funds with a Corps Study**
 - **SWT has received \$200K in FY 07 under PAS for this Study**

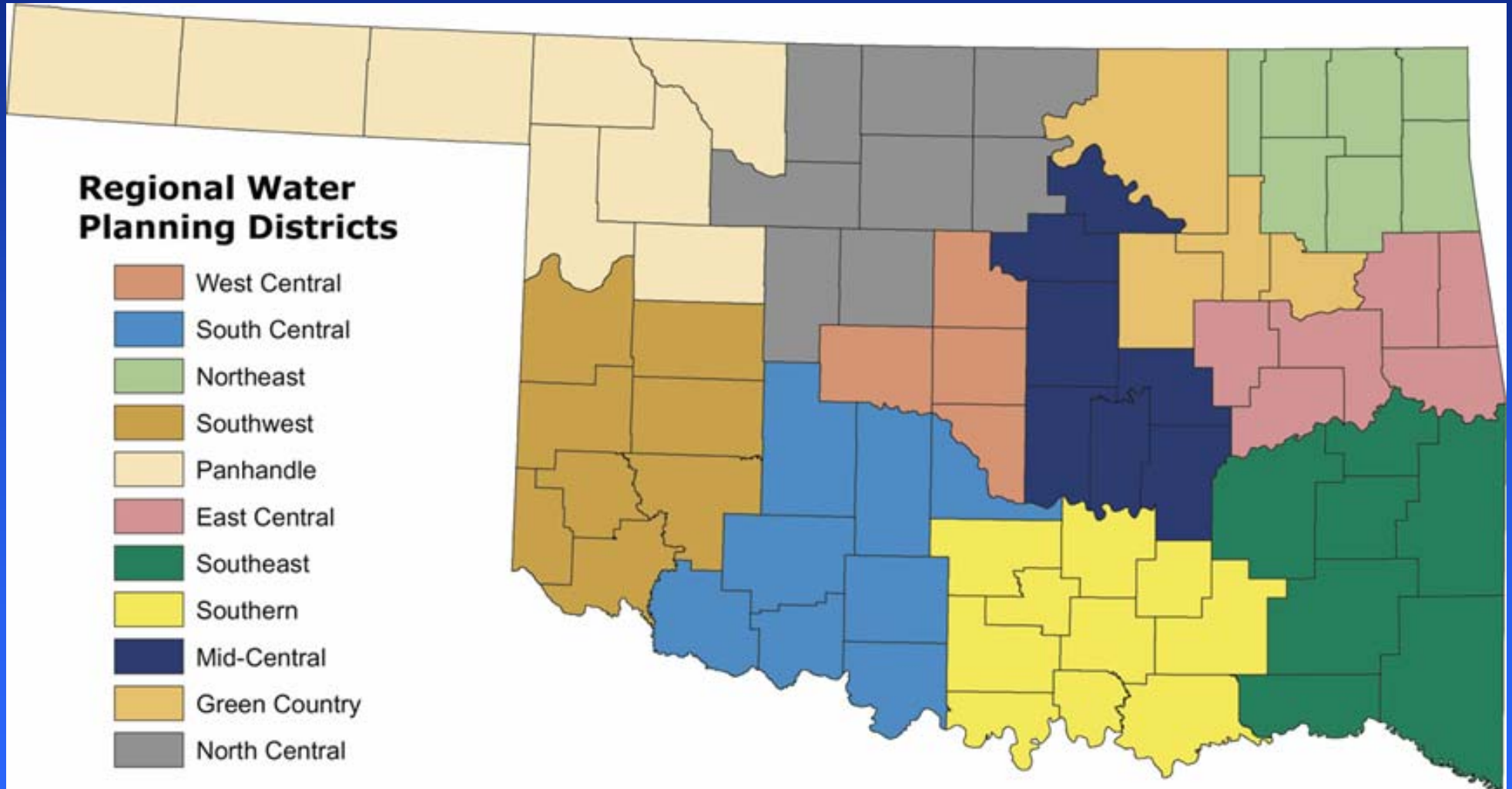
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OK Comp Water Plan



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- **SEC. 5023. STATEWIDE COMPREHENSIVE WATER PLANNING, OKLAHOMA.**
- **(a) In General-** The Secretary shall provide technical assistance for the development of updates of the Oklahoma Comprehensive Water Plan.
- **(b) Technical Assistance-** Technical assistance provided under subsection (a) may include--
 - **(1) acquisition of hydrologic data, groundwater characterization, database development, and data distribution;**
 - **(2) expansion of surface water and groundwater monitoring networks;**
 - **(3) assessment of existing water resources, surface water storage, and groundwater storage potential;**
 - **(4) numerical analysis and modeling necessary to provide an integrated understanding of water resources and water management options;**
 - **(5) participation in State planning forums and planning groups;**
 - **(6) coordination of Federal water management planning efforts; and**
 - **(7) technical review of data, models, planning scenarios, and water plans developed by the State.**
- **(c) Allocation-** The Secretary shall allocate, subject to the availability of appropriations, \$6,500,000 to provide technical assistance and for the development of updates of the Oklahoma Comprehensive water plan.
- **(d) Cost Sharing Requirement-** The non-Federal share of the total cost of any activity carried out under this section--
 - **(1) shall be 25 percent; and**
 - **(2) may be in the form of cash or any in-kind services that the Secretary determines would contribute substantially toward the conduct and completion of the activity assisted.**

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