

Hydrology Projects

Lakes Pawhuska & Bluestem Pawhuska, OK

CHALLENGE

Two dammed lakes upstream of the City of Pawhuska, OK require an annual inspection and an update of the Emergency Action Plan (EAP) should there be a dam failure. These dams were in need of inspection with a recommendations report and EAP's.

SOLUTION

Serving as the City Engineer, TSE conducted dam inspections, produced reports on each of the lake's dams with corresponding EAP's. TSE is the Engineer of Record on the EAP's.

SPECIAL FEATURES

- The Report on Lakes Pawhuska and Bluestem Dams generated a need for minor slope repairs and a weir for monitoring minor seepage.
- The City of Pawhuska has secured the services of TSE for these recommended repairs and actions.



Reference: **Paul McAlexander**
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