



# MKARNS – 60’ Stoplogs Tulsa District

**U.S. ARMY CORPS OF ENGINEERS**

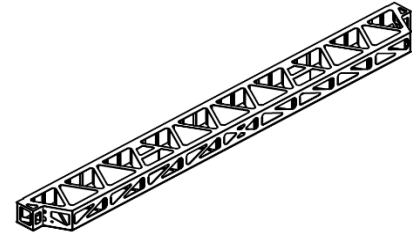
**BUILDING STRONG®**

**FACT SHEET as of February 24, 2026**

**AUTHORIZATION:** River and Harbor Act of 1946

**TYPE OF PROJECT:** Navigation (Multiuse)

**PROJECT PHASE:** O&M



*60’ Stoplog Design Rendering*

**BACKGROUND:**

Tulsa District utilizes stoplogs of varying lengths as a closure/dewater structure for Tainter gates across MKARNS locks and dams. These stoplogs are placed via floating plant crane into specific stoplog “slots” within the concrete piers upstream of each Tainter gate. Multiple stoplogs (quantity varies by pool elevation) are stacked into these slots to form a barrier between the reservoir and Tainter gate, which allows inspections and repair work to be performed in the dry. Tulsa District has an inventory of (17) 60’ stoplogs. Currently, all 60’ stoplogs are deployed to support Tainter gate repair projects at Newt Graham and WD Mayo Locks and Dams. Should emergency inspection or closure needs arise, Tulsa District does not have additional 60’ stoplogs to deploy. Moreover, additional stoplogs would allow multiple gates to be taken out of service concurrently, increasing efficiency of current and future repair projects. Tulsa District has a completed design for 60’ stoplogs; funding is needed to procure additional 60’ stoplogs and lifting beam to facilitate inspections, gate repairs, and emergency closure capability.

**STATUS:** Design complete, procurement funding needed.

**ISSUES:** Current inventory of 60’ stoplogs is limited. Funding for procurement of additional stoplogs needed to facilitate critical inspections, repair projects, and emergency closures.

**FINANCIAL SUMMARY (\$):**

	<b><u>AMOUNT</u></b>
Updated Total Project Cost	\$9,000,000
Funds Received	\$0
Balance to Complete	\$9,000,000

**SCHEDULE:** *(assumes procurement funding received 1 Apr 2026)*

Bids received from DLA – 30 Apr 2026

DLA Contract Award – 30 May 2026

**COMPLETION:** With optimum funding, order completion is anticipated in FY27.

*For more information regarding the 60’ stoplogs, contact Justin Smither, Project Manager at (918) 669-7415 or Justin.H.Smither@usace.army.mil.*