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**May 2019** 



The Bois d'Arc Lake Project Turns One

Coordinating the teams and resources to construct a 16,641-acre lake and other projects worth \$1.6 billion is no simple task. We are grateful and excited

to be celebrating a tremendous amount of teamwork and progress as we mark the Bois d'Arc Lake Project's one-year anniversary.

Since construction began in May of 2018, crews and team members have put in over 434,400 man-hours to:

- Clear 82% (totaling 4,011 acres) of the trees, brush, fences, ponds and other structures in the reservoir footprint.
- Move 531,410 cubic yards of earth to create the reservoir dam and embankment to hold the lake water.
- Finish 99% of all excavation and other earthwork for the Leonard Water Treatment Plant, moving a total 624,085 cubic yards of earth.
- Complete approximately 30% of all tunneling needed so that the raw water pipeline can be installed.

Watch the brief video slideshow, One Year Later: Bois d'Arc Lake Construction in Photos, to see construction highlights from the past year.



# **Project Progress During May 2019**

For regular, updated information on the various projects needed to deliver water from Bois d'Arc Lake, check <a href="https://boisdarclake.org/library/recent-lake-updates/">https://boisdarclake.org/library/recent-lake-updates/</a>.

You can view May's report here. Work underway over the past month includes:

- Pouring concrete/installing columns for the new FM 897 bridge and roadway to offer access across the future lake.
- Embankment/grading on the majority of county roads impacted by the future reservoir.
- Completing almost all earthwork at Leonard Water Treatment Plant and beginning of construction on its individual structures.
- Continuing to clear the reservoir area and pouring additional concrete for the dam's 110-foot intake tower (to move water to a pump station for transfer to treatment).
- Pouring concrete for the reservoir's stilling basin and spillway (to return lake water to Bois d'Arc Creek) and laying nearby pipeline.

For more information, visit <a href="https://boisdarclake.org/">https://boisdarclake.org/</a>.

### **Construction Alerts**

Road construction around Bois d'Arc Lake will close several roads in Fannin County this summer. Additionally, construction is expected to begin on the raw water pipeline in June, which will cause an increase in construction traffic on some roads in the county. Find information on temporary and permanent road closures plus other important construction alerts at <a href="https://www.BoisdArcLake.org/ConstructionAlerts">www.BoisdArcLake.org/ConstructionAlerts</a>.

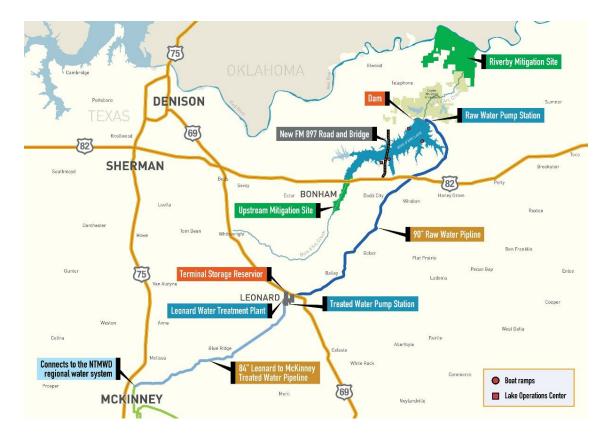
## Lake Facts at a Glance

STORAGE CAPACITY = 367,609 acre feet

LAKE SURFACE AREA = Just over 26 square miles

SUPPLY = Firm yield of 108 million gallons of water per day

RECREATIONAL USE = boating, fishing and more



**Enlarge Map** 

#### Our mailing address is:

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Wylie, TX 75098

#### **Bonham Lake Office**

312 N. Main St. Bonham, TX 75418

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