TRANSPORTATION/DEV DEPT. Provides relative to the Dam Safety Program. (gov sig)

AN ACT
To amend and reenact R.S. 38:21, 22, 23, 26(C), 27, and 28(B), and to enact R.S. 38:28(C)
and (D), relative to DOTD and the inspection, regulation, and supervision of all
present or future dams within the state; and to provide for additional requirements
for the engineer; to provide for certain penalties; and to provide for related matters.

Be it enacted by the Legislature of Louisiana:

Section 1. R.S. 38:21, 22, 23, 26(C), 27, and 28(B) are hereby amended and
reenacted and R.S. 38: 28(C) and (D) are hereby enacted to read as follows:

§21. Intent

It is the responsibility of the state to provide a means for the inspection,
regulation, and supervision of all present or future dams within the state and the
operation and maintenance of those as specified in this Chapter, both federal and
nonfederal but excluding the Toledo Bend Dam, and the locks and dams on the
Red River, Ouachita River, Black River, Mississippi River, and tributaries
under the jurisdiction of the United States Army Corps of Engineers, in order
to prevent and correct potential hazards to downstream life and property in the event
of failure of any dam.
§22. Definitions

For the purposes of this Chapter, the following words, terms and phrases, shall have the following meaning:

(1) a dam "Dam" is any artificial barrier, including appurtenant works, which does or will impound or divert water or any other liquid substance and which (1) is or will be have a dam height of twenty-five feet or more in height from the bed of the watercourse measured at the downstream toe of the barrier or from the lowest elevation of the outside limit of the barrier, if it is not across a stream channel or watercourse, to the maximum water storage elevation or (2) has or will have an impounding capacity at a maximum water liquid storage elevation capacity of fifty acre-feet or more. This definition does not include any dam or barrier that is not or will not be in excess of six feet in height, regardless of storage capacity or which has or will have a storage capacity of maximum water storage elevation capacity not in excess of fifteen acre-feet, regardless of height.

(2) "Dam height" means the difference in elevation of the bed of the watercourse measured at the downstream toe of the barrier or from the lowest elevation of the outside limit of the barrier, if it is not across a stream channel or watercourse, to the lowest point on the crest of the dam excluding any spillways or controlled openings.

(3) "Modification" means any change in the surface or cross-section of existing dams or appurtenant works, or any changes to appurtenant structures, including but not limited to, such work as adding significant amounts of material to, or removing material from, the cross-section of a dam, changing the dimensions, elevations or materials of spillways, making any repairs of erosion or undermining associated with seepage through the dam, building a roadway or placing utilities on or in any part of a dam, or in any way altering the operational features of a dam, or removal of the dam.

§23. Permit or consent required

A. All dams, as herein above described in R.S. 38:22, both federal and...
SB NO. 280

SLS 22RS-402

1 nonfederal but excluding the Toledo Bend Dam, and the locks and dams on the
2 Red River, Ouachita River, Black River, Mississippi River and tributaries
3 under the jurisdiction of the United States Army Corp of Engineers, shall be
4 under the jurisdiction of the state acting through the chief engineer of the Department
5 of Transportation and Development, office of engineering. The chief engineer, or his
6 authorized representative, shall have supervision and overview of the construction,
7 modification, operation, and maintenance of the dams to the extent required to
8 protect life and property and to provide for the safety and welfare of the public. No
9 person, partnership, association, corporation, agency, or political subdivision shall
10 construct any such dam or make, construct, or permit to be made or constructed any
11 change in modification of the dam without first obtaining the written consent or
12 permit of the chief engineer. No permit is required for routine maintenance.
13
14 B. All designs for new dams or for modifications or removal of existing
15 dams under the jurisdiction of the state shall be designed by a professional
16 engineer registered in Louisiana and shall be in compliance with all rules and
17 regulations promulgated under the provisions of the Administrative Procedure
18 Act. The engineer providing professional services shall notify the owner in
19 writing of the owner's obligation to obtain a permit or written consent of the
20 chief engineer before the start of construction of a new dam or modification or
21 removal of an existing dam.
22
23 §26. Violations; orders of chief engineer; remedial measures; emergency situations;
24 designated operation and maintenance
25
26 C. (1) Bundick Creek in Beauregard Parish
27 (2) Kepler Creek Dam in Bienville Parish
28 (3) Ivan Lake Dam in Bossier Parish
29 (4) Lake Bistineau Dam in Bossier Parish

Coding: Words which are struck through are deletions from existing law; words in boldface type and underscored are additions.
§27. Damage claims

No action may be brought against the state of Louisiana, its agencies, or its agents and employees for the recovery of damages caused by the partial or total failure of any dam or through the operation of any dam on the basis that such defendant or defendants is liable to the claimant because of the approval of the dam, or the approval of plans for flood handling during the period of construction, modification, removal, or the issuance or enforcement of orders relative to maintenance, repair, modification, removal, or operation of the dam, or the control and regulation of the dam, or the measures taken to protect against failure of the dam during an emergency.

§28. Penalties
A. * * *

B. Whoever violates any of the provisions of this Section shall be guilty of a misdemeanor and shall be fined not more than five hundred dollars or be imprisoned for not more than six months, or both. Any engineer providing professional services who designs a new dam or a modification or removal of an existing dam without notifying the owner in writing of the owner's obligation to obtain a permit or written consent of the chief engineer prior to the start of construction shall be reported to the Louisiana Department of Transportation and Development.

C. Upon request of the Department of Transportation and Development, the state police may issue a citation to any person who is in violation of Paragraph A of this Section. Every person who is convicted of a violation of Paragraph A of this Section shall be guilty of a misdemeanor and shall be fined not more than five hundred dollars or be imprisoned for not more than six months, or both.

D. Every fine imposed pursuant to the provisions of this Section shall be collected by the court and forwarded to the state treasurer for deposit in the Transportation Trust Fund to defray the costs of the Louisiana Dam Safety Program.

Section 2. This Act shall become effective upon signature by the governor or, if not signed by the governor, upon expiration of the time for bills to become law without signature by the governor, as provided by Article III, Section 18 of the Constitution of Louisiana. If vetoed by the governor and subsequently approved by the legislature, this Act shall become effective on the day following such approval.

The original instrument and the following digest, which constitutes no part of the legislative instrument, were prepared by Archana D. Cadge.

DIGEST

SB 280 Original 2022 Regular Session Bernard

Present law provides it is the responsibility of the state to provide a means for inspection regulation and supervision of all present and future dams within the state excluding the Toledo Bend Dam.
Present law further provides all dams excluding the Toledo Bend shall be under the jurisdiction of the Department of Transportation office of engineering.

Proposed law retains present law and additionally excludes the state from being responsible or over the jurisdiction for locks and dams on the following:

1. Red River
2. Ouachita River
3. Black River
4. Mississippi River
5. Tributaries under the jurisdiction of the US Army Corps of Engineers.

Present law provides for the definition of dam.

Proposed law retains present law and provides for definitions for "dam height" and "modification".

Proposed law further provides all designs for new dams and modification or removal of existing dams under state jurisdiction shall be designed by a professional engineer registered in the state of Louisiana.

Present law provides for the requirements in which legal action may be brought against the state for damages caused by partial or total failure of any dam.

Proposed law provides for technical additions to the requirements for which a legal action may be brought against the state.

Effective upon signature of the governor or lapse of time for gubernatorial action.

(Amends R.S. 38:21, 22, 23, 26(C), 27, and 28(B); adds R.S. 38:28(C) and (D))