| 1 | STATE OF OKLAHOMA |
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| 2 | 1st Session of the 57th Legislature (2019) |
| 3 | COMMITTEE SUBSTITUTE FOR ENGROSSED |
| 4 | HOUSE BILL NO. 1403 By: Humphrey of the House |
| 5 | and |
| 6 | Bullard of the Senate |
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| 9 | <u>COMMITTEE SUBSTITUTE</u> |
| 10 | [water - directing Water Resources Board to develop instream flow - promulgating rules - effective date] |
| 11 | Instream from promurgating rules effective date j |
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| 13 | BE IT ENACTED BY THE PEOPLE OF THE STATE OF OKLAHOMA: |
| 14 | SECTION 1. NEW LAW A new section of law to be codified |
| 15 | in the Oklahoma Statutes as Section 1085.97 of Title 82, unless |
| 16 | there is created a duplication in numbering, reads as follows: |
| 17 | For the purposes of Section 2 of this act: |
| 18 | 1. "Instream flow" means the amount and timing of water flows |
| 19 | required to maintain the functions and resilience of freshwater |
| 20 | stream systems and the needs of communities that depend on the |
| 21 | healthy ecosystems; |
| 22 | 2. "Instream flow program" means an ongoing program in which a |
| 23 | treasured stream is monitored for compliance with instream flow |
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1 determinations and biological assessments are conducted to determine 2 if adjustments to instream flows are needed;

- 3. "Stakeholder" means any state or local government entity, tribal government, business entity, school district, higher education institution, or individual or entity with an existing water permit holder affected by the instream flow study;
 - "Treasured stream" means a stream that is: 4.

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- habitat for a species listed as endangered or currently found in Oklahoma rivers east of I-35 by the state government,
- b. designated as an Oklahoma Scenic River, or
- C. designated as such by the Oklahoma Water Resources Board;

Treasured stream shall not include waters under the jurisdiction of the Grand River Dam Authority.

- 5. "Treasured stream committee" means a body of stakeholders tasked, for each treasured stream in their area, with determining what metrics should be included and what goals should be achieved by instream flows, reviewing data obtained from the instream flow program and suggesting improvements to the instream flow determination methodology and the instream flow program.
- SECTION 2. NEW LAW A new section of law to be codified 22 in the Oklahoma Statutes as Section 1085.98 of Title 82, unless there is created a duplication in numbering, reads as follows:

A. For the purpose of enabling the protection, conservation, recreational use and economic development of water resources that benefit all Oklahomans as established in Section 1086.1 of Title 82 of the Oklahoma Statutes, and to protect the rights of the citizens of this state to use water for domestic use as established in Section 105.2 of Title 82 of the Oklahoma Statutes, the Oklahoma Water Resources Board is hereby authorized and empowered:

- 1. To determine the mean instream flow for each treasured stream in conjunction with the metrics and methods listed in subsection B of this section and decided upon by the treasured stream committees described in subsection C of this section;
- 2. To accurately account for the amount of water available for future permitting from each treasured stream by an amount equal to its respective instream flow determination. Water previously reserved for in-basin use shall not be used to satisfy a reduction in the amount of water available for permitting due to instream flow determinations;
- 3. To develop a process for petitioning the Board to designate a Basin Stakeholder Committee for the purpose of conducting an instream flow study on specific streams;
- 4. To adjust instream flows for each treasured stream as additional data is gathered by the instream flow programs and evaluated by the treasured stream committees;

5. To include instream flow determinations, the status of instream flow programs and the recommendations of the treasured stream committees in any updates to the Oklahoma Comprehensive Water Plan. Nothing in this act waives, amends, negates, reduces, defines, affects or detracts from the provisions of the State of Oklahoma, Choctaw Nation of Oklahoma, Chickasaw Nation, City of Oklahoma City Water Settlement August 2016 and any conformed Settlement Agreement, the Amended Storage Contract Transfer Agreement among City of Oklahoma City, Oklahoma City Water Utilities Trust and State of Oklahoma Water Resources Board, Oklahoma Water Resources Board Regular Permit No. 2007-17 or the Settlement Act (Water Infrastructure Improvements for the Nation Act, Pub. Law 114-322, Section 3608, 130 Stat. 1628, 1796-1814);

- 6. To designate voluntary, incentive based or conditional mechanisms for implementing instream flow on a petitioned stream;
- 7. To allow those that hold regular permits, seasonal permits or other water rights for stream water use in treasured streams to voluntarily reallocate their permits, in full or in part, to instream flows of the treasured stream to which the permit or right applies, based on variations in flow;
- 8. To cooperate with all relevant state and federal institutions, agencies, departments and boards, officers and existing water permit holders to satisfy instream flow determinations, including periodic releases of stored water; and all

- 1 state institutions, agencies, departments, boards and officers are 2 hereby authorized and directed to cooperate with the Board;
 - 8. To adopt such rules as may be necessary to accomplish the purposes of this act;

- 9. To make and enter into all contracts and agreements necessary or incidental to the performance of its duties and the execution of its powers under this act;
- 10. To receive and accept from the State of Oklahoma or the United States of America or any agency or instrumentality thereof grants of funds and to receive and accept aid or contributions from any source of either money, property, labor or other things of value to be held, used and applied only for the purposes for which such grants and contributions may be made; and
- 11. To expend income and funds of the Board in the exercise of any or all of the powers granted to the Board under the provisions of this act.
 - B. For the purpose of effectuating the protection, conservation and economic development of water resources of treasured streams as established by this act, the Oklahoma Water Resources Board shall conduct instream flow studies that:
- 1. Identify and record information related to, but not limited to, the daily regimes of temperature, instream flow rate and water quality needed to protect and conserve the fish and wildlife propagation and recreation of the treasured stream;

2. Incorporate all flow data obtained before and after construction of any reservoirs and diversion structures that have affected the natural flow regime of the treasured stream, and consider the potential effects of flow rate, temperature of water released from reservoirs on downstream fish and wildlife propagation and recreation;

- 3. Incorporate how weather and climate scenarios may affect future instream flows, fish and wildlife propagation and recreation;
- 4. Identify when recreational activities occur on the stream, their economic impact and the quantity, quality and timing of stream flows needed to sustain such activities; and
- 6. Quantify the potential future demands for domestic use of stream water.
- C. Two treasured stream committees shall be formed by the Board, one for Northeastern Oklahoma and another for Southeastern Oklahoma. Each committee shall be comprised of one member from the Oklahoma Water Resources Board, the Oklahoma Department of Wildlife Conservation, United States Geological Survey, United States Fish and Wildlife Service, and any other relevant federal agencies, the University of Oklahoma, Oklahoma State University, the University of Tulsa, the Grand River Dam Authority Scenic Rivers Operations, a tribal nation located in the relevant area, and three additional stakeholders, as defined in this act. The Governor shall appoint two (2) members from a non-governmental conservation organization to

the committee; one member shall be from an organization east of I-35 and one member shall be from an organization west of I-35.

1. The purpose of the committees is to provide recommendations for the completion of instream flow determinations, identify what metrics are to be measured and which biological assessments are to be made by each instream flow program and monitor their progress and recommend changes to instream flow determinations as necessary. The committees shall meet at least annually and may meet more often as necessary and agreed upon by the committees.

2. Subcommittees:

- a. each treasured stream committee shall have a threemember subcommittee comprised of the Executive

 Directors of the Oklahoma Water Resources Board, the
 Oklahoma Department of Wildlife Conservation, and a
 committee member from the University of Oklahoma or
 Oklahoma State University, or their designees,
- b. the representative from the Board shall serve as chairperson of the subcommittee from November 1, 2019, to November 1, 2020, and
- c. thereafter, the chair shall be rotated annually, as agreed upon by the committee;
- 3. Duties and responsibilities of the committees and subcommittees:

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- a. the subcommittees shall approve a programmatic work plan by December 31, 2019, which shall include the following:
 - a list of recommended priority streams for instream flow determinations,
 - (2) recommended metrics, in addition to those listed in subsection B of this section, to be included in the determination of instream flow for each treasured stream,
 - (3) recommendation of additional data that needs to be collected to determine instream flows for each treasured stream, if any,
 - (4) assignment of responsibilities for obtaining any additional data needed to determine instream flows,
 - (5) the time frames in which additional data will be obtained,
 - (6) the general methods used to obtain additional data,
 - (7) recommended metrics to be monitored by each instream flow program after instream flows are determined, and

(8) recommendations regarding general methods and frequency of instream flow program data collection,

- b. the subcommittees shall ensure that resources of relevant agencies are utilized effectively and efficiently to accomplish additional data collection. To assist the subcommittees, each involved agency shall also designate lead staff to equally share oversight of the data collection, to maximize inhouse capabilities of personnel and equipment and to minimize costs to the state. The committees shall also consider inviting cities, river authorities, water districts, other political subdivisions of the state, universities and federal water agencies to cooperate with and participate in the conduct of these studies whenever practicable,
- c. the subcommittees shall establish an interagency science team composed of staff scientists and engineers assigned to work on the data collection by the agencies and their cooperators. The team shall assist the committees by drafting study plans and scope of work, by supervising and facilitating contracts and by conducting and reporting on the priority studies identified in the work plan,

d. for all contracts by any agency for work to be performed in furtherance of the work plan, the team shall draft the plans and scope of work and provide recommendations for contract facilitation prior to the agency's presentation of the contract to its board, commission or other agency official possessing the authority to approve such contracts,

- e. the subcommittees shall ensure that a productive data and information exchange is accomplished among the agencies. Also, the parties hereto shall each agree to promptly furnish, free of charge, any and all correspondence, memorandums, study reports, contracts, data and any other information relating to instream flow studies that may hereafter be requested by any of the parties hereto and which are not privileged and confidential under law,
- f. the subcommittees shall, after establishing a quorum, attempt to reach unanimous agreement on all decisions made in exercising its duties and responsibilities under this agreement. In the event of the failure of the subcommittees to reach a unanimous agreement on a decision, a simple majority of the assembled members may approve the decision as to not frustrate or deter the intent, direction or purpose of this agreement or

the duties and responsibilities of the subcommittees
as defined hereunder,

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- g. the subcommittees shall attempt to resolve technical disputes by seeking consensus from the interagency science team. The subcommittees may direct team members to meet specifically for the purpose of resolving professional differences in order to reach a compromised solution and to report that solution back to the subcommittees,
- h. to assist the agencies in performing a scientifically sound program, the committees shall appoint an independent scientific advisory group to review and comment on study methods and plans prepared by the team. The number and composition of the scientific advisory group shall be made at the discretion of the committee and may vary from time to time,
- i. the subcommittees may also resolve interagency disputes by seeking the advice of their governing bodies, and
- j. nothing in this section shall preclude any of the involved agencies from executing interagency contracts, operating agreements, establishing other committees, or otherwise utilizing available resources to achieve specific statutorily assigned

| 1 | responsibilities regarding instream flow |
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| 2 | determinations. |
| 3 | D. Nothing in this section shall be construed as affecting or |
| 4 | intending to affect existing water permits, rights or the |
| 5 | transferability of such. |
| 6 | E. Nothing in this section shall be construed as violating |
| 7 | prior riparian rights. |
| 8 | SECTION 3. This act shall become effective November 1, 2019. |
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