By: Elkins

H.B. No. 1890

A BILL TO BE ENTITLED

1   AN ACT

2 relating to the development and implementation of a statewide

3 strategy for legacy system modernization.

4   BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:

5   SECTION 1. Chapter 2054, Government Code, is amended by

6 adding Subchapter Q to read as follows:

7   SUBCHAPTER Q. LEGACY SYSTEM MODERNIZATION STRATEGY

8   Sec. 2054.571. DEFINITION.   In this subchapter, "legacy

9 system" means a computer system or application program that is

10 operated with obsolete or inefficient hardware or software

11 technology.

12   Sec. 2054.572. LEGACY SYSTEM MODERNIZATION STRATEGY.   (a)

13 The department shall, in collaboration with state agencies other

14 than institutions of higher education, develop a legacy system

15 modernization strategy to guide the state in legacy system

16 modernization efforts.

17   (b) The strategy must:

18   (1) plan for legacy system modernization statewide and

19 at the agency level;

20   (2) establish a statewide application development

21 framework;

22   (3) facilitate standardization and collaboration

23 among state agencies; and

24   (4) promote the use of common technology solutions and

1 collective purchasing by the state.

2 Sec. 2054.573. REPORTING SERVICE. The department shall

3 implement a shared data reporting and business analytics service,

4 with appropriate security isolation, for state agencies other than

5 institutions of higher education. The department may launch the

6 service as a pilot program with a limited number of state agencies

7 in order to validate a solution before implementing a statewide

8 service.

9 Sec. 2054.574. APPLICATION PORTFOLIO MANAGEMENT PROGRAM.

10 (a) The department shall develop and implement a shared

11 application portfolio management program for state agencies that

12 includes best practices and tools to assist state agencies in

13 managing applications. The department may launch the program as a

14 pilot program with a limited number of state agencies in order to

15 validate solutions before offering the program on a statewide

16 basis.

17 (b) The department may contract for and offer the program to

18 other entities under Section 2054.0565.

19 Sec. 2054.575. SECURITY ISSUES RELATED TO LEGACY SYSTEMS.

20 (a) A state agency shall, with available funds, identify

21 information security issues and develop a plan to prioritize the

22 remediation and mitigation of those issues.

23 (b) The department shall, on request, facilitate

24 collaborative efforts among state agencies to develop a plan

25 described by Subsection (a).

26 (c) A plan developed under this section, along with any

27 information or communication prepared or maintained for use in the

1 preparation of the plan, is confidential and is not subject to

2 disclosure under Chapter 552.

3   Sec. 2054.576. SHARED SOLUTIONS. (a) In considering and

4 implementing new applications or remediation strategies, state

5 agencies shall prioritize standardization and consolidation by

6 emphasizing shared solutions, including those delivered as a

7 service through the Internet.

8   (b) The department may contract for and offer shared

9 solutions, including those delivered as a service through the

10 Internet, to other entities under Section 2054.0565.

11   SECTION 2. This Act takes effect immediately if it receives

12 a vote of two-thirds of all the members elected to each house, as

13 provided by Section 39, Article III, Texas Constitution. If this

14 Act does not receive the vote necessary for immediate effect, this

15 Act takes effect September 1, 2015.