

By: Elkins

H.B. No. 1890

A BILL TO BE ENTITLED

AN ACT

relating to the development and implementation of a statewide strategy for legacy system modernization.

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

SECTION 1. Chapter 2054, Government Code, is amended by adding Subchapter Q to read as follows:

SUBCHAPTER Q. LEGACY SYSTEM MODERNIZATION STRATEGY

Sec. 2054.571. DEFINITION. In this subchapter, "legacy system" means a computer system or application program that is operated with obsolete or inefficient hardware or software technology.

Sec. 2054.572. LEGACY SYSTEM MODERNIZATION STRATEGY. (a) The department shall, in collaboration with state agencies other than institutions of higher education, develop a legacy system modernization strategy to guide the state in legacy system modernization efforts.

(b) The strategy must:

(1) plan for legacy system modernization statewide and at the agency level;

(2) establish a statewide application development framework;

(3) facilitate standardization and collaboration among state agencies; and

(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.