

H.F. 1949

As introduced

Subject Cloud computing service options; IT consolidation

Authors Nash

Analyst Matt Gehring

Date April 10, 2019

Overview

This bill requires the Office of MN.IT Services to consider cloud computing options when evaluating technology projects proposed by state agencies. It also requires MN.IT to maintain an inventory of state information technology infrastructure, and conduct a risk assessment of items contained in the inventory.

Finally, the bill requires completion of the IT consolidation required by law, no later than December 31, 2020. A strategic workplan for meeting that requirement must be prepared, and progress reports demonstrating the achievement of measurable benchmark goals are required. The state chief information officer is required to suspend work on new projects and upgrades, and impose a surcharge, on noncompliant agencies beginning July 1, 2020.

Summary

Section Description

1 Definitions.

Defines the term "cloud computing," which is used in section 2 of the bill.

2 Cloud computing services.

Requires MN.IT to review cloud computing service options when evaluating information technology projects proposed by state agencies. A report to the governor and legislature on how these options were considered for specific agency projects is required October 1, 2019, and on October 1 of each even-numbered year thereafter.

3 Technology infrastructure inventory; security risk assessment.

Requires MN.IT to maintain an inventory of technology infrastructure owned or leased by MN.IT or other state agencies. A list of items that must be included in the inventory is provided.

This section also requires MN.IT to conduct a risk assessment of the information technology systems and services contained in the inventory. Specific items of analysis that must be included are described in the bill.

Section Description

A report to the governor and legislature on the inventory and risk assessment is required October 1, 2019, and on October 1 of each even-numbered year thereafter.

- 4 Completion of information technology consolidation; surcharge and suspension of services for noncompliant agencies; strategic workplan.
 - **Subd. 1. Consolidation required; state agency surcharge.** Requires MN.IT to complete the executive branch IT consolidation, consistent with the requirements of law, no later than December 31, 2020. The state chief information officer is required to suspend work on new projects and upgrades, and impose a surcharge, on noncompliant agencies beginning July 1, 2020.
 - **Subd. 2. Strategic workplan.** Requires the state chief information officer to prepare a strategic workplan detailing the steps necessary to complete the IT consolidation. The workplan must be completed by August 1, 2019, and include specific benchmark goals that can be measured and documented. The goals must include strategies for implementing the cloud computing services review required by this bill.
 - **Subd. 3. Progress reports.** Establishes a series of progress reports related to the strategic workplan and consolidation that must be submitted to the legislature, beginning September 1, 2019.



Minnesota House Research Department provides nonpartisan legislative, legal, and information services to the Minnesota House of Representatives. This document can be made available in alternative formats.

www.house.mn/hrd | 651-296-6753 | 600 State Office Building | St. Paul, MN 55155