

Department of Planning and Budget

2018 Fiscal Impact Statement

1. Bill Number: HB1269

House of Origin	<input checked="" type="checkbox"/> Introduced	<input type="checkbox"/> Substitute	<input type="checkbox"/> Engrossed
Second House	<input type="checkbox"/> In Committee	<input type="checkbox"/> Substitute	<input type="checkbox"/> Enrolled

2. Patron: Levine

3. Committee: Committee Referral Pending

4. Title: Electronic Identity Management Act; federated digital identity systems.

5. Summary: Amends the Electronic Identity Management Act to accommodate federated digital identity systems. A “federated digital identity system” (or “federation”) is defined in the legislation as a digital identity system that uses federated identity management to enable the portability of identity information across otherwise autonomous security domains.

“Federated identity management” is defined in the bill as a process that allows the conveyance of identity credentials and authentication information across digital identity systems through the use of a common set of policies, practices, and protocols for managing the identity of users and devices across security domains.

The digital identity systems involved in a federation are required to be compliant with the Commonwealth's identity management standards and with the provisions of the governing identity trust framework.

6. Budget Amendment Necessary: No.

7. Fiscal Impact Estimates: No fiscal impact.

8. Fiscal Implications: Under current law, identity trust frameworks are systems used by various parties to digitally verify the identity of individuals who are members of such a framework. Individuals using multiple frameworks currently need to enroll in each one and be assigned unique identity credentials. Federations are groups of individual identity trust frameworks that have agreed to accept identity credentials from each framework in the federation and abide by a common set of policies, practices, and protocols for managing the identity of users and devices across security domains.

As participation in a federation is not required by the legislation, the bill does not have a fiscal impact.

9. Specific Agency or Political Subdivisions Affected: Agencies opting to participate in an identity trust framework or federated digital identity system.

10. Technical Amendment Necessary: No.

11. Other Comments: None.

Date: January 15, 2018

File: HB1269