



General Assembly

January Session, 2019

Raised Bill No. 1032

LCO No. 5526



Referred to Committee on COMMERCE

Introduced by:
(CE)

***AN ACT CONCERNING A BLOCKCHAIN PILOT PROGRAM IN THE
DEPARTMENT OF ADMINISTRATIVE SERVICES.***

Be it enacted by the Senate and House of Representatives in General Assembly convened:

- 1 Section 1. (NEW) (*Effective from passage*) (a) As used in this section:
- 2 (1) "Blockchain technology" means distributed ledger technology
3 that uses a distributed, decentralized, shared and replicated ledger that
4 may be public or private, permissioned or permissionless and that may
5 include the use of electronic currencies or electronic tokens as a
6 medium of electronic exchange; and
- 7 (2) "Distributed ledger technology" means any database that is
8 consensually shared and synchronized across multiple sites,
9 institutions or geographies allowing for public witnesses to such
10 transactions and may include supporting infrastructure, including
11 blockchain technology, that uses a distributed, decentralized, shared
12 and replicated ledger, whether public or private, permissioned or
13 permissionless, and that may include the use of electronic currencies or
14 electronic tokens as a medium of electronic storage.

15 (b) On or before October 1, 2019, the Department of Administrative
16 Services shall develop and issue a request for proposals to incorporate
17 blockchain technology to make the administration of a department
18 function more efficient.

19 (c) Not later than October 1, 2020, the department shall evaluate the
20 responses to the request for proposals and submit a report, in
21 accordance with the provisions of section 11-4a of the general statutes,
22 identifying department functions that may be made more efficient by
23 blockchain technology to the joint standing committees of the General
24 Assembly having cognizance of matters relating to commerce and
25 government administration.

This act shall take effect as follows and shall amend the following sections:		
Section 1	<i>from passage</i>	New section

Statement of Purpose:

To require the Department of Administrative Services to develop and issue a request for proposals to incorporate blockchain technology in the administration of a department function.

[Proposed deletions are enclosed in brackets. Proposed additions are indicated by underline, except that when the entire text of a bill or resolution or a section of a bill or resolution is new, it is not underlined.]