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2000 Regular Session Olr1722 CF Olr2072

By: Senators Conway, Exum, Munson, Lawlah, Hughes, Kelley, McFadden, Bromwell, Colburn, Dyson, Hooper, Pinsky, Frosh, Stone, Mooney, and Madden

Introduced and read first time: February 4, 2000 Assigned to: Economic and Environmental Affairs

Committee Report: Favorable with amendments

Senate action: Adopted

Read second time: March 17, 2000

CHAPTER

## 1 AN ACT concerning

## 2 State Procurement - Information Technology - Nonvisual Access

- 3 FOR the purpose of requiring the Chief of Information Technology in the Department
- 4 of Budget and Management to issue and enforce nonvisual access standards to
- 5 be used in the procurement of information technology and the provision of
- 6 information technology services by or on behalf of units of State government;
- 7 requiring the adoption of the standards on or before a certain date; requiring the
- 8 inclusion of a nonvisual access clause in each solicitation for bids or request for
- 9 a proposal relating to a procurement or modification of a procurement; requiring
- the Chief and the Information Technology Board within the Department to
- 11 extend a requirement that a nonvisual access clause be used in certain
- 12 procurement to apply the requirement to the procurement of information
- technology services; providing an exception to a provision removing the need for
- 14 a nonvisual access clause where nonvisual access requires a modification for
- 15 compatibility with software and hardware; requiring the Secretary of Budget
- and Management to adopt standards for electronic equipment used by State
- employees or the public that are compatible with the nonvisual access
- procurement standards; defining a certain term; and generally relating to
- 19 nonvisual access standards for the procurement of information technology and
- 20 information technology services by units of State government and the use of
- 21 electronic equipment by State employees and the public.
- 22 BY repealing and reenacting, with amendments,
- 23 Article State Finance and Procurement
- 24 Section 3-402, 3-410, 3-412, and 4-312
- 25 Annotated Code of Maryland

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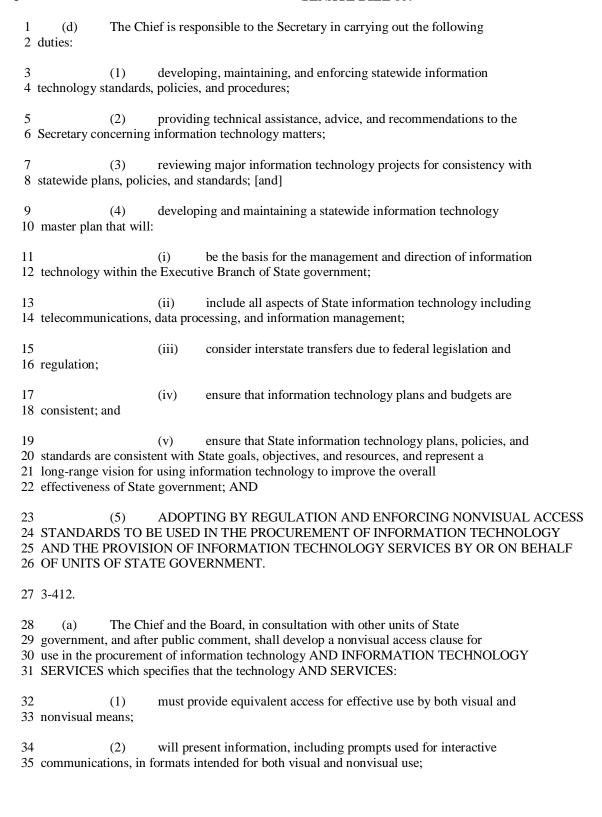
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31 staff by the Secretary as provided in the budget.

1 (1995 Replacement Volume and 1999 Supplement) 2 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF 3 MARYLAND, That the Laws of Maryland read as follows: 4 **Article - State Finance and Procurement** 5 3-402. 6 (a) In this subtitle the following words have the meanings indicated. 7 "Board" means the Information Technology Board. (b) 8 (c) "Chief" means the Chief of Information Technology. 9 (d) "Information technology" means all electronic information processing 10 hardware and software, including: 11 (1) maintenance; 12 (2)telecommunications; and 13 (3) associated consulting services. 14 "INFORMATION TECHNOLOGY SERVICES" MEANS INFORMATION (E) 15 PROVIDED BY ELECTRONIC MEANS BY OR ON BEHALF OF A UNIT OF STATE 16 GOVERNMENT. 17 (F) "Nonvisual access" means the ability, through keyboard control, [(e)] 18 synthesized speech, Braille, or other methods not requiring sight, to receive, use and 19 manipulate information, and operate controls necessary to access information 20 technology. 21 "Telecommunications" has the meaning provided in § 3-701 of this [(f)](G) 22 article. "Resource sharing" means the utilization of a State resource by 23 [(g)](H) 24 private industry in exchange for the provision to the State of a communication service 25 or other consideration. 26 3-410. 27 The Chief of Information Technology is established within the Department. (a) 28 (b) The Chief shall be appointed by the Secretary and serves at the Secretary's 29 pleasure.

The Chief shall be provided appropriate professional and administrative

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1 can be integrated into networks for obtaining, retrieving, and (3) 2 disseminating information used by individuals who are not blind or visually impaired; 4 shall be obtained, whenever possible, without modification for compatibility with software and hardware for nonvisual access. 6 Except as provided in paragraph (2) of this subsection, the nonvisual (b) (1) 7 access clause required under subsection (a) of this section shall be included in each 8 invitation for bids or request for proposals AND IN EACH PROCUREMENT CONTRACT 9 OR MODIFICATION OF A CONTRACT ISSUED UNDER TITLE 13 OF THIS ARTICLE. 10 WITHOUT REGARD TO THE METHOD CHOSEN UNDER TITLE 13, SUBTITLE 1 [under 11 Division II] of this article for the purchase of new or upgraded information technology 12 AND INFORMATION TECHNOLOGY SERVICES. 13 [The] EXCEPT AS PROVIDED IN SUBSECTION (A) (4) OF THIS 14 SECTION, THE nonvisual access clause required under paragraph (1) of this 15 subsection is not required if: 16 the information technology is not available with nonvisual 17 access because the essential elements of the information technology are visual and 18 nonvisual equivalence cannot be developed; or 19 (ii) the cost of modifying the information technology for 20 compatibility with software and hardware for nonvisual access would increase the 21 price of the procurement by more than 5 percent. 22 4-312. 23 Consistent with Division II of this article, the Secretary shall set standards for 24 supplies to be purchased by a unit, INCLUDING STANDARDS FOR ELECTRONIC 25 EQUIPMENT USED BY STATE EMPLOYEES OR THE PUBLIC FOR COMMUNICATIONS 26 THAT ARE CONSISTENT WITH THE STANDARDS FOR NONVISUAL ACCESS 27 INFORMATION TECHNOLOGY ISSUED UNDER § 3-410 OF THIS ARTICLE. 28 SECTION 2. AND BE IT FURTHER ENACTED, That, on or before January 1, 29 2001, the Chief of Information Technology of the Department of Budget and 30 Management shall adopt the nonvisual access procurement standards required under 31 § 3-410(d)(5) of the State Finance and Procurement Article as enacted under this Act. 32 SECTION 3. AND BE IT FURTHER ENACTED, That this Act shall take effect 33 October 1, 2000.