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OFFICE WEST VIRGINIA SECRETARY OF STATE

WEST VIRGINIA LEGISLATURE

FIRST EXTRAORDINARY SESSION, 2006

ENROLLED

House Bill No. 102

(By Mr. Speaker, Mr. Kiss, and Delegate Trump)
[By Request of the Executive]

Passed June 14, 2006

In Effect July 1, 2006

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OFFICE WEST VIRGINIA SECRETARY OF STATE

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H. B. 102

(BY MR. SPEAKER, MR. KISS, AND DELEGATE TRUMP)
[BY REQUEST OF THE EXECUTIVE]

[Passed June 14, 2006; in effect July 1, 2006.]

AN ACT to amend and reenact §5A-6-4 of the Code of West Virginia, 1931, as amended; relating to the powers and duties of the Chief Technology Officer; providing for the authority to bill state spending units for evaluations performed and technical assistance provided by the Chief Technology Officer.

Be it enacted by the Legislature of West Virginia:

That §5A-6-4 of the Code of West Virginia, 1931, as amended, be amended and reenacted, to read as follows:

ARTICLE 6. OFFICE OF TECHNOLOGY.

§5A-6-4. Powers and duties of the Chief Technology Officer; generally.

- 1 (a) With respect to all state spending units the Chief
- 2 Technology Officer may:
- 3 (1) Develop an organized approach to information resource
- 4 management for this state;

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- $U_{55} \subset (2)$ Provide, with the assistance of the Information Services
- 6 and Communications Division of the Department of Adminis-
- A''7: tration, technical assistance to the administrators of the various
- 8 state spending units in the design and management of informa-
 - 9 tion systems;
 - 10 (3) Evaluate, in conjunction with the Information Services
 - 11 and Communications Division, the economic justification,
 - 12 system design and suitability of information equipment and
- 13 related services, and review and make recommendations on the
- 14 purchase, lease or acquisition of information equipment and
- 15 contracts for related services by the state spending units;
- 16 (4) Develop a mechanism for identifying those instances
- 17 where systems of paper forms should be replaced by direct use
- 18 of information equipment and those instances where applicable
- 19 state or federal standards of accountability demand retention of
- 20 some paper processes;
- 21 (5) Develop a mechanism for identifying those instances
- 22 where information systems should be linked and information
- 23 shared, while providing for appropriate limitations on access
- 24 and the security of information;
- 25 (6) Create new technologies to be used in government,
- 26 convene conferences and develop incentive packages to
- 27 encourage the utilization of technology;
- 28 (7) Engage in any other activities as directed by the
- 29 Governor;
- 30 (8) Charge a fee to the state spending units for evaluations
- 31 performed and technical assistance provided under the provi-
- 32 sions of this section. All fees collected by the Chief Technol-
- 33 ogy Officer shall be deposited in a special account in the State
- 34 Treasury to be known as the Chief Technology Officer Admin-
- 35 istration Fund. Expenditures from the fund shall be made by the

- 36 Chief Technology Officer for the purposes set forth in this
- 37 article and are not authorized from collections but are to be
- 38 made only in accordance with appropriation by the Legislature
- 39 and in accordance with the provisions of article three, chapter
- 40 twelve of this code and upon the fulfillment of the provisions
- 41 set forth in article two, chapter eleven-b of this code: Provided,
- 42 That the provisions of section eighteen, article two, chapter
- 43 eleven-b of this code shall not operate to permit expenditures in
- 44 excess of the spending authority authorized by the Legislature.
- 45 Amounts collected which are found to exceed the funds needed
- 46 for purposes set forth in this article may be transferred to other
- 47 accounts or funds and redesignated for other purposes by
- 48 appropriation of the Legislature;
- 49 (9) Monitor trends and advances in information technology 50 and technical infrastructure:
- 51 (10) Direct the formulation and promulgation of policies,
- 52 guidelines, standards and specifications for the development
- 53 and maintenance of information technology and technical
- 54 infrastructure, including, but not limited to:
- 55 (A) Standards to support state and local government
- 56 exchange, acquisition, storage, use, sharing and distribution of
- 57 electronic information;
- 58 (B) Standards concerning the development of electronic
- 59 transactions, including the use of electronic signatures;
- 60 (C) Standards necessary to support a unified approach to
- 61 information technology across the totality of state government,
- 62 thereby assuring that the citizens and businesses of the state
- 63 receive the greatest possible security, value and convenience
- 64 from investments made in technology;
- 65 (D) Guidelines directing the establishment of statewide
- 66 standards for the efficient exchange of electronic information

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- and technology, including technical infrastructure, between the 68 public and private sectors;
- 69 (E) Technical and data standards for information technol-70 ogy and related systems to promote efficiency and uniformity;
- 71 (F) Technical and data standards for the connectivity, 72 priorities and interoperability of technical infrastructure used 73 for homeland security, public safety and health and systems 74 reliability necessary to provide continuity of government 75 operations in times of disaster or emergency for all state, county 76 and local governmental units; and
- 77 (G) Technical and data standards for the coordinated 78 development of infrastructure related to deployment of elec-79 tronic government services among state, county and local 80 governmental units;
- 81 (11) Periodically evaluate the feasibility of subcontracting 82 information technology resources and services, and to subcon-83 tract only those resources that are feasible and beneficial to the 84 state:
- (12) Direct the compilation and maintenance of an inven-86 tory of information technology and technical infrastructure of 87 the state, including infrastructure and technology of all state, 88 county and local governmental units, which may include 89 personnel, facilities, equipment, goods and contracts for 90 service, wireless tower facilities, geographic information systems and any technical infrastructure or technology that is 91 92 used for law enforcement, homeland security or emergency 93 services:
- 94 (13) Develop job descriptions and qualifications necessary 95 to perform duties related to information technology as outlined 96 in this article; and

- 97 (14) Promulgate legislative rules, in accordance with the 98 provisions of chapter twenty-nine-a of this code, as may be 99 necessary to standardize and make effective the administration 100 of the provisions of article six of this chapter.
- 101 (b) With respect to executive agencies, the Chief Technol-102 ogy Officer may:
- 103 (1) Develop a unified and integrated structure for informa-104 tion systems for all executive agencies;
- 105 (2) Establish, based on need and opportunity, priorities and 106 time lines for addressing the information technology require-107 ments of the various executive agencies of state government;
- (3) Exercise authority delegated by the Governor by executive order to overrule and supersede decisions made by the administrators of the various executive agencies of government with respect to the design and management of information systems and the purchase, lease or acquisition of information equipment and contracts for related services;
- 114 (4) Draw upon staff of other executive agencies for advice 115 and assistance in the formulation and implementation of 116 administrative and operational plans and policies; and
- 117 (5) Recommend to the Governor transfers of equipment and 118 human resources from any executive agency and the most 119 effective and efficient uses of the fiscal resources of executive 120 agencies, to consolidate or centralize information-processing 121 operations.
- 122 (c) The Chief Technology Officer may employ the person-123 nel necessary to carry out the work of the Office of Technology 124 and may approve reimbursement of costs incurred by employ-125 ees to obtain education and training.

- (d) The Chief Technology Officer shall develop a compre-
- 127 hensive, statewide, four-year strategic information technology
- 128 and technical infrastructure policy and development plan to be
- 129 submitted to the Governor and the Joint Committee on Govern-
- 130 ment and Finance. A preliminary plan shall be submitted by the
- 131 first day of December, two thousand six, and the final plan shall
- be submitted by the first day of June, two thousand seven. The
- 133 plan shall include, but not be limited to:
- (A) A discussion of specific projects to implement the plan;
- (B) A discussion of the acquisition, management and use of
- 136 information technology by state agencies;
- 137 (C) A discussion of connectivity, priorities and
- interoperability of the state's technical infrastructure with the
- 139 technical infrastructure of political subdivisions and encourag-
- 140 ing the coordinated development of facilities and services
- 141 regarding homeland security, law enforcement and emergency
- 142 services to provide for the continuity of government operations
- in times of disaster or emergency;
- 144 (D) A discussion identifying potential market demand areas
- in which expanded resources and technical infrastructure may
- 146 be expected;
- 147 (E) A discussion of technical infrastructure as it relates to
- 148 higher education and health;
- (F) A discussion of the use of public-private partnerships in
- 150 the development of technical infrastructure and technology
- 151 services; and
- 152 (G) A discussion of coordinated initiatives in website
- 153 architecture and technical infrastructure to modernize and
- 154 improve government to citizen services, government to business
- 155 services, government to government relations and internal

efficiency and effectiveness of services, including a discussion of common technical data standards and common portals to be utilized by state, county and local governmental units.

(e) The Chief Technology Officer shall oversee telecommunications services used by state spending units for the purpose of maximizing efficiency to the fullest possible extent. The Chief Technology Officer shall establish microwave or other networks and LATA hops; audit telecommunications services and usage; recommend and develop strategies for the discontinuance of obsolete or excessive utilization; participate in the renegotiation of telecommunications contracts; and encourage the use of technology and take other actions necessary to provide the greatest value to the state.

That Joint Committee on Enrolled Bills hereby certifies that the foregoing bill is correctly enrolled.

Chairman Senate Committee

Chairman House Committee

Originating in the House.

In effect July 1, 2006.

Slage The Senate

Clerk of the Senate

Clerk of the House of Delegates

President of the Senate

Speaker of the House of Delegates

Governor

The within 19 appointed this the 18th day of ________, 2006.

PRESENTED TO T

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Time