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5lr2986 CF HB 738

By: **Senator Hester** Introduced and read first time: January 27, 2025 Assigned to: Budget and Taxation

A BILL ENTITLED

1 AN ACT concerning

2 Department of Information Technology – Reporting Guidelines

- FOR the purpose of altering the content of certain reports by the Department of Information Technology relating to the Information Technology Investment Fund; requiring the reports to be written and structured in a certain manner and made publicly available on the Department's website; and generally relating to reporting by the Department of Information Technology.
- 8 BY repealing and reenacting, without amendments,
- 9 Article State Finance and Procurement
- 10 Section 3.5–309(a)
- 11 Annotated Code of Maryland
- 12 (2021 Replacement Volume and 2024 Supplement)
- 13 BY repealing and reenacting, with amendments,
- 14 Article State Finance and Procurement
- 15 Section 3.5–309(n) and (o)
- 16 Annotated Code of Maryland
- 17 (2021 Replacement Volume and 2024 Supplement)

18 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, 19 That the Laws of Maryland read as follows:

- **Article State Finance and Procurement**
- 21 3.5–309.

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22 (a) There is an Information Technology Investment Fund.



1 (n) (1) On or before [November] **OCTOBER** 1 of each year, the Secretary shall 2 report to the Governor and the Secretary of Budget and Management and, in accordance 3 with § 2–1257 of the State Government Article, to the Senate Budget and Taxation 4 Committee, the Senate Committee on Education, Energy, and the Environment, the House 5 Appropriations Committee, the House Health and Government Operations Committee, and 6 the Joint Committee on Cybersecurity, Information Technology, and Biotechnology.

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- (2) The report shall include:

8 (i) the financial status of the Fund and a summary of its operations 9 for the preceding fiscal year;

(ii) an accounting for the preceding fiscal year of all money from each
 of the revenue sources specified in subsection (e) of this section, including any expenditures
 made from the Fund; and

(iii) for each project receiving money from the Fund in the preceding
 fiscal year and for each major information technology development project or expedited
 project receiving funding from any source other than the Fund in the preceding fiscal year:

16 **1.** A BRIEF DESCRIPTION OF THE PROJECT, INCLUDING 17 MAJOR CUSTOMERS AND INTERDEPENDENCIES WITH OTHER SYSTEMS;

18 2. AN ANALYSIS OF HOW THE PROJECT GOALS PROVIDE 19 AN ADVANTAGE OVER CURRENT AGENCY OPERATIONS, INCLUDING A DESCRIPTION 20 OF KEY PROJECT GOALS, CRITICAL SUCCESS FACTORS, HOW THE PROJECT 21 SUPPORTS THE BUSINESS PROCESS, AND WHETHER THE SUCCESSFUL PROJECT 22 WILL PROVIDE A BASIS FOR A FUTURE PROJECT AT THE SAME OR ANY OTHER UNIT 23 OF STATE GOVERNMENT;

243.A DESCRIPTION OF TECHNOLOGIES EMPLOYED IN25THE PROJECT;

- 264.AN ASSESSMENT OF THE VENDOR POOL OF LIKELY27BIDDERS OR OFFERORS;
- 285.A DESCRIPTION OF THE PROCESS USED TO DEVELOP29THE PROJECT;
- 306. AN OVERVIEW OF THE PROJECT SCHEDULE,31INCLUDING ANY INTERMEDIATE PROJECT DEADLINES;
- 32 [1.] **7.** the status of the project and project funding 33 decisions;

$\frac{1}{2}$	[2.] 8. a comparison of estimated and actual costs of the project;
$\frac{3}{4}$	[3.] 9. any known or anticipated changes in scope or costs of the project;
5 6 7	10. A DESCRIPTION OF ANY ONGOING OPERATING EXPENSES AS A RESULT OF THE PROJECT AND A TIMELINE OF WHEN THOSE COSTS WILL BE INCURRED;
8 9	[4.] 11. an evaluation of whether the project is using best
$10 \\ 11 \\ 12 \\ 13$	[5.] 12. a summary of any monitoring and oversight of the project from outside the agency in which the project is being developed, including a description of any problems identified by any external review and any corrective actions taken.
14	(3) THE REPORT SUBMITTED UNDER THIS SUBSECTION SHALL BE:
$\begin{array}{c} 15\\ 16 \end{array}$	(I) WRITTEN, AS PRACTICABLE, IN A MANNER THAT IS CLEAR, CONCISE, AND WELL–ORGANIZED AND AVOIDS TECHNICAL JARGON;
17 18 19	(II) STRUCTURED TO INCLUDE AN EXECUTIVE SUMMARY OF KEY INFORMATION THAT HIGHLIGHTS ACTION ITEMS AND DECISION POINTS, INCLUDING:
20 21 22	1. THE TOTAL VALUE OF THE PORTFOLIO, INCLUDING ANNUAL DEVELOPMENT COSTS, FUNDING SOURCES, AND PREDICTED ONGOING OPERATING COSTS OVER THE NEXT 5 YEARS;
$23 \\ 24 \\ 25$	2. A SUMMARY OF NEW PROJECTS, THE ADVANTAGES OF THE PROJECTS, AND ANY NEW OR INNOVATIVE ASPECTS OF THE DEVELOPMENT PROCESSES;
26 27 28	3. AN ASSESSMENT OF THE NEW TECHNOLOGIES AND BEST PRACTICES EMPLOYED ACROSS THE PORTFOLIO, INCLUDING HOW THOSE TECHNOLOGIES ALIGN TO THE STATE MASTER PLAN;
29 30 31	4. A DASHBOARD GRAPHIC TO DEPICT THE BASIC STATUS OF ALL PROJECTS IN THE PORTFOLIO, INCLUDING THE STATUS AS IT RELATES TO MILESTONES AND FINANCIAL INVESTMENT; AND

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5. AN ASSESSMENT OF ANY RISKS IDENTIFIED, BY TYPE

2 AND AGENCY; AND

3 (III) MADE PUBLICLY AVAILABLE ON THE DEPARTMENT'S 4 WEBSITE.

 $\mathbf{5}$ On or before January 15 of each year, for each major information (0)(1) 6 technology development project or expedited project currently in development or for which 7operations and maintenance funding is being provided in accordance with subsection (i)(3) of this section, subject to § 2-1257 of the State Government Article, the Secretary shall 8 provide a summary report to THE SENATE BUDGET AND TAXATION COMMITTEE, THE 9 SENATE COMMITTEE ON EDUCATION, ENERGY, AND THE ENVIRONMENT, THE 10 HOUSE APPROPRIATIONS COMMITTEE, THE HOUSE HEALTH AND GOVERNMENT 11 **OPERATIONS COMMITTEE, THE JOINT COMMITTEE ON CYBERSECURITY,** 12INFORMATION TECHNOLOGY, AND BIOTECHNOLOGY, AND the Department of 13Legislative Services with the most up-to-date project information including: 14

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[(1)] (I) project funding decisions and project status, INCLUDING:

- 16 **1.** ANNUAL DEVELOPMENT COSTS;
- 17 **2.** FUNDING SOURCES; AND
- 18 **3.** ONGOING OPERATING COSTS, INCLUDING LICENSES
 19 AND SUPPORT TO MAINTAIN AND UPDATE THE SYSTEM;
- 20 [(2)] (II) any schedule, cost, and scope changes since the [last annual] 21 report **REQUIRED UNDER SUBSECTION (N) OF THIS SECTION WAS SUBMITTED**;
- 22 [(3)] (III) a risk assessment THAT GIVES A DETAILED DESCRIPTION OF 23 THE RISK IDENTIFIED, including:
- 241. TYPE OF RISK IDENTIFIED, INCLUDING AGENCY 25GOVERNANCE, STAFF RESOURCE AVAILABILITY OR TRAINING, FUNDING, 26**INTERDEPENDENCIES** ISSUES. WITH **OTHER** SYSTEMS. TECHNICAL 27ORGANIZATIONAL CULTURE, OR LONG-TERM SUPPORTABILITY; AND
- 28 2. any problems identified by any internal or external review
 29 and any corrective actions taken; [and]
- 30 (IV) PROJECT TRACKING METRICS, INCLUDING:

ASSOCIATED 1 1. PROJECT DEADLINES AND $\mathbf{2}$ **DELIVERABLES; AND** 3 2. A DESCRIPTION OF ANY CHANGES IN SCOPE, TIMELINE, AND COSTS; AND 4 $\mathbf{5}$ (4) (V) any change in the monitoring or oversight status. 6 (2) THE REPORT SUBMITTED UNDER THIS SUBSECTION SHALL BE: 7 **(I)** WRITTEN, AS PRACTICABLE, IN A MANNER THAT IS CLEAR, 8 CONCISE, AND WELL-ORGANIZED AND AVOIDS TECHNICAL JARGON; 9 **(II)** STRUCTURED TO INCLUDE AN EXECUTIVE SUMMARY OF KEY 10 INFORMATION THAT HIGHLIGHTS ACTION ITEMS AND DECISION POINTS, 11 **INCLUDING:** 121. THE TOTAL VALUE OF THE PORTFOLIO, INCLUDING 13ANNUAL DEVELOPMENT COSTS, FUNDING SOURCES, AND PREDICTED ONGOING 14**OPERATING COSTS OVER THE NEXT 5 YEARS;** 152. A SUMMARY OF NEW PROJECTS, THE ADVANTAGES OF THE PROJECTS, AND ANY NEW OR INNOVATIVE ASPECTS OF THE DEVELOPMENT 16 17**PROCESSES:** 18 3. AN ASSESSMENT OF THE NEW TECHNOLOGIES AND 19 BEST PRACTICES EMPLOYED ACROSS THE PORTFOLIO, INCLUDING HOW THOSE 20TECHNOLOGIES ALIGN TO THE STATE MASTER PLAN; 21**4**. A DASHBOARD GRAPHIC TO DEPICT THE BASIC 22STATUS OF ALL PROJECTS IN THE PORTFOLIO, INCLUDING THE STATUS AS IT **RELATES TO MILESTONES AND FINANCIAL INVESTMENT;** 23245. AN ASSESSMENT OF ANY RISKS IDENTIFIED UNDER 25PARAGRAPH (1)(III) OF THIS SUBSECTION, BY TYPE AND AGENCY; AND 266. FOR THE ENTIRE PORTFOLIO, AN ASSESSMENT OF 27PROJECT MANAGEMENT AND OVERSIGHT, DELINEATED BY AGENCY-LED PROJECTS AND DEPARTMENT-LED PROJECTS, INCLUDING ALL ANTICIPATED CHANGES IN 28SCOPE OR COSTS AND PROJECT TRACKING METRICS; AND 2930 (III) MADE PUBLICLY AVAILABLE ON THE DEPARTMENT'S 31WEBSITE.

1 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect June 2 1, 2025.