

SENATE No. 2806

The Commonwealth of Massachusetts

In the One Hundred and Ninety-Third General Court
(2023-2024)

SENATE, June 3, 2024.

The committee on Senate Ways and Means to whom was referred the House Bill to provide for the future information technology needs of Massachusetts. (House, No. 4648); reports, recommending that the same ought to pass with an amendment striking out all after the enacting clause and inserting in place thereof the text of Senate document numbered 2806. (Bond Authorization: \$1,240,000,000.00)

For the committee,
Michael J. Rodrigues

The Commonwealth of Massachusetts

**In the One Hundred and Ninety-Third General Court
(2023-2024)**

1 SECTION 1. To provide for a program of capital investments for information technology
2 and data and cyber-security improvements to various state programs, services, agencies,
3 institutions and properties and to fund technology infrastructure, the sums set forth in sections
4 2A, 2B and 2C of this act, for the several purposes and subject to the conditions specified in this
5 act, are hereby made available through December 31, 2030, subject to the laws regulating the
6 disbursement of public funds, which sums shall be in addition to any other amounts previously
7 appropriated for these purposes; provided, that the amounts specified for a particular project may
8 be adjusted in order to facilitate projects authorized in this act.

9 SECTION 2A.

10 EXECUTIVE OFFICE OF TECHNOLOGY SERVICES AND SECURITY

11 Office of the Secretary

12 1790-3014 For costs associated with initiatives, projects and expenditures to make
13 improvements to the quality, consistency, efficiency and delivery of any service or program for
14 the benefit of the public and the interactions between residents and state agencies and
15 instrumentalities of the commonwealth, including, but not limited to, planning and studies, the
16 preparation of plans and specifications, the purchase, procurement, acquisition, licensing and

17 implementation of information technology, telecommunications and data-security-related
18 equipment, hardware, software, systems, intellectual property and related projects for various
19 state agencies of the commonwealth; provided, that for projects the secretary of administration
20 and finance certifies to the comptroller directly or indirectly generate state revenue or budgetary
21 savings, the comptroller shall transfer such revenue or budgetary savings to the state treasurer for
22 payment of debt service related to those projects; and provided further, that any federal
23 reimbursement received by a state agency in connection with projects funded from this item may
24 be retained by the state agency or the executive office of technology services and security and
25 expended for the purposes of the project, without further appropriation, in addition to the
26 amounts appropriated in this item.....\$750,000,000

27 1790-3015 For costs associated with initiatives, projects and expenditures to make
28 improvements to the quality, consistency, efficiency and delivery of any service or program to
29 support, improve, extend, secure or maintain technology or telecommunications infrastructure,
30 including, but not limited to, planning and studies, the preparation of plans and specifications,
31 the purchase, procurement, acquisition, licensing and implementation of information technology,
32 telecommunications and data-security-related equipment, hardware, software, systems,
33 intellectual property and related projects for various state agencies of the commonwealth;
34 provided, that for projects the secretary of administration and finance certifies to the comptroller
35 directly or indirectly generate state revenue or budgetary savings, the comptroller shall transfer
36 such revenue or budgetary savings to the state treasurer for payment of debt service related to
37 those projects; and provided further, that any federal reimbursement received by a state agency
38 in connection with projects funded from this item may be retained by the state agency or the
39 executive office of technology services and security and expended for the purposes of the

40 project, without further appropriation, in addition to the amounts appropriated in this
41 item.....\$200,000,000

42 1790-3016 For costs associated with planning and studies, the preparation of plans
43 and specifications, the purchase, procurement, acquisition, licensing and implementation of
44 information technology, telecommunications and data-security-related equipment, hardware,
45 software, systems, intellectual property and related projects for various state agencies and public
46 instrumentalities of the commonwealth to mitigate, avoid or respond to risks to the security of
47 the commonwealth’s technology and telecommunications infrastructure or operations; provided,
48 that for projects the secretary of administration and finance certifies to the comptroller directly or
49 indirectly generate state revenue or budgetary savings, the comptroller shall transfer such
50 revenue or budgetary savings to the state treasurer for payment of debt service related to those
51 projects; provided further, that any federal reimbursement received by a state agency or public
52 instrumentality in connection with projects funded from this item may be retained by the state
53 agency or public instrumentality or the executive office of technology services and security and
54 expended for the purposes of the project, without further appropriation, in addition to the
55 amounts appropriated in this item; and provided further, that not less than \$375,000 shall be
56 made available to Bridgewater state university’s security operations
57 center.....\$200,000,000

58 1790-3017 For costs associated with planning and studies, the preparation of plans
59 and specifications, the purchase, procurement, acquisition, licensing and implementation of
60 information technology, telecommunications and data-security-related equipment, hardware,
61 software, systems, intellectual property and related projects for various state agencies of the
62 commonwealth, including, but not limited to, executing strategic initiatives, improving business

63 intelligence and modernizing governmental functions; provided, that for projects the secretary of
64 administration and finance certifies to the comptroller directly or indirectly generate state
65 revenue or budgetary savings, the comptroller shall transfer such revenue or budgetary savings to
66 the state treasurer for payment of debt service related to those projects; and provided further, that
67 any federal reimbursement received by a state agency in connection with projects funded from
68 this item may be retained by the state agency or the executive office of technology services and
69 security and expended for the purposes of the project, without further appropriation, in addition
70 to the amounts appropriated in this item.....\$250,000,000

71 SECTION 2B.

72 EXECUTIVE OFFICE FOR ADMINISTRATION AND FINANCE

73 Office of the Secretary

74 1100-2519 For costs associated with initiatives, projects and expenditures to the
75 quality, efficiency and delivery of any service or program for the benefit of the public and the
76 interactions between residents and state agencies and instrumentalities of the commonwealth,
77 including, but not limited to, planning and studies, the preparation of plans and specifications,
78 the purchase, procurement, acquisition, licensing and implementation of artificial intelligence
79 and machine learning systems for the various state agencies and instrumentalities of the
80 commonwealth; provided, that such initiatives, projects and expenditures shall be in accordance
81 with enterprise security policies and other applicable administrative directives issued under
82 section 3 of chapter 7D of the General Laws and approved by the executive office of technology
83 services and security; provided further, that for projects the secretary of administration and
84 finance certifies to the comptroller directly or indirectly generate state revenue or budgetary

85 savings, the comptroller shall transfer such revenue or budgetary savings to the state treasurer for
86 payment of debt service related to those projects; and provided further, that any federal
87 reimbursement received by a state agency in connection with projects funded from this item may
88 be retained by the state agency or the executive office of technology services and security and
89 expended for the purposes of this project, without further appropriation, in addition to the
90 amounts appropriated in this
91 item.....\$25,000,000

92 1599-1953 For a competitive, matching grant program to be administered by the
93 executive office for administration and finance, in consultation with the secretary of technology
94 services and security, to assist municipalities and state, local and Indian tribal governments with
95 the construction of fiber broadband infrastructure and related projects and expenditures;
96 provided, that priority for grants shall be given to completely unserved premises
97\$30,000,000

98 SECTION 2C.

99 EXECUTIVE OFFICE FOR ADMINISTRATION AND FINANCE

100 Office of the Secretary

101 1100-2518 For capital funding for eligible cities, towns, regional organizations,
102 including regional school districts and regional vocational technical high schools, whose
103 membership is exclusively composed of municipal governments, tribes, local governmental
104 agencies, authorities or subdivisions, quasi-state agencies, public authorities and institutions and
105 similar governmental agencies for purposes, including, but not limited to, addressing threats to
106 information systems, managing and reducing systemic risk to information systems, improving

107 security of critical technology infrastructure and improving resilience; provided, that investments
108 may include, but shall not be limited to, planning and studies, improvements to government
109 efficiency and effectiveness, preparation of plans and specifications, asset modernization,
110 information technology equipment and technical
111 assistance.....\$150,000,000

112 Department of Revenue

113 1201-0003 For the division of local services within the department of revenue for
114 grants to carry out the community compact information technology grant program established in
115 conjunction with executive order 554.....\$25,000,000

116 LEGISLATURE

117 Senate

118 9600-2024 For necessary information technology upgrades for the
119 senate.....\$5,000,000

120 Joint Legislative Expenses

121 9700-2024 For necessary information technology upgrades for the joint operations of
122 the legislature.....\$5,000,000

123 SECTION 3. Chapter 29 of the General Laws is hereby amended by inserting after
124 section 2DDDDDD the following section:-

125 Section 2EEEEEE. (a) There shall be an Information Technology Federal
126 Reimbursement Fund, which shall be a separate, non-budgeted special revenue fund and

127 administered by the secretary of technology services and security. The secretary shall expend
128 money from the fund for information technology projects related to the commonwealth's health
129 and human services. There shall be credited to the fund: (i) amounts equal to any federal
130 financial participation revenues claimed and received by the commonwealth for eligible
131 expenditures made from this fund or from eligible expenditures made in direct connection with
132 eligible expenditures made from this fund; and (ii) interest earned on any money in the fund.
133 Amounts credited to the fund shall be expended without further appropriation.

134 (b) To accommodate timing discrepancies between the receipt of revenue and related
135 expenditures, the comptroller may certify for payment amounts not to exceed the most recent
136 revenue estimates as certified by the secretary to be transferred, credited or deposited under this
137 section. Money remaining in the fund at the end of a fiscal year shall not revert to the General
138 Fund and shall be available for expenditure in subsequent fiscal years.

139 SECTION 4. To meet the expenditures necessary to carry out sections 2A and 2B, the
140 state treasurer shall, upon request of the governor, issue and sell bonds of the commonwealth in
141 an amount to be specified by the governor from time to time, but not exceeding, in the aggregate,
142 \$1,055,000,000. All bonds issued by the commonwealth under this section shall be designated on
143 their face, FutureTech Act of 2024, and shall be issued for a maximum term of years, not
144 exceeding 10 years, as the governor may recommend to the general court under section 3 of
145 Article LXII of the Amendments to the Constitution. All such bonds shall be payable not later
146 than June 30, 2039.

147 SECTION 5. To meet the expenditures necessary to carry out section 2C, the state
148 treasurer shall, upon request of the governor, issue and sell bonds of the commonwealth in an

149 amount to be specified by the governor from time to time, but not exceeding, in the aggregate,
150 \$185,000,000. All bonds issued by the commonwealth under this section shall be designated on
151 their face, FutureTech Act of 2024, and shall be issued for a maximum term of years, not
152 exceeding 30 years, as the governor may recommend to the general court under section 3 of
153 Article LXII of the Amendments to the Constitution. All such bonds shall be payable not later
154 than June 30, 2059.