A bill to be entitled 1 2 An act relating to biomedical research; amending s. 3 20.435, F.S.; extending the period during which 4 certain expenditures may be made from the Biomedical 5 Research Trust Fund; amending s. 215.5602, F.S., 6 relating to James and Esther King Biomedical Research 7 Program; revising the composition, terms, and duties 8 of the Biomedical Research Advisory Council; providing that certain types of applications may, rather than 9 10 shall, be considered for funding under the program; 11 exempting grant programs under the purview of the council from ch. 120, F.S.; requiring the council to 12 submit a progress report and specifying contents 13 14 thereof; revising provisions relating to appointment, 15 duties, and meetings of peer review panels; amending 16 s. 381.922, F.S., relating to William G. "Bill" 17 Bankhead, Jr., and David Coley Cancer Research Program; revising provisions relating to the awarding 18 19 of grants; providing that certain types of applications may, rather than shall, be considered for 20 21 funding under the program; revising provisions 22 relating to appointment, duties, and meetings of peer 23 review panels; removing a requirement for a report to 24 the Governor and the Legislature; amending s. 381.855, 25 F.S., relating to Florida Center for Universal 26 Research to Eradicate Disease; revising composition of 27 an advisory council; providing an effective date. 28

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29 Be It Enacted by the Legislature of the State of Florida: 30 31 Section 1. Paragraph (c) of subsection (8) of section 32 20.435, Florida Statutes, is amended to read: 20.435 Department of Health; trust funds.-The following 33 34 trust funds shall be administered by the Department of Health: 35 (8) Biomedical Research Trust Fund. 36 (C) Notwithstanding s. 216.301 and pursuant to s. 216.351, 37 any balance of any appropriation from the Biomedical Research 38 Trust Fund which is not disbursed but which is obligated 39 pursuant to contract or committed to be expended may be carried forward for up to 5  $\frac{3}{2}$  years following the effective date of the 40 41 original appropriation. 42 Section 2. Paragraph (a) of subsection (3), paragraph (b) 43 of subsection (5), and subsections (4), (6), (7), (9), and (10)44 of section 215.5602, Florida Statutes, are amended to read: 45 215.5602 James and Esther King Biomedical Research 46 Program.-47 (3) There is created within the Department of Health the 48 Biomedical Research Advisory Council. 49 The council shall consist of 11 members, including: (a) 50 the chief executive officer of the Florida Division of the American Cancer Society, or a designee; the chief executive 51 52 officer of the Greater Southeast Florida/Puerto Rico Affiliate 53 of the American Heart Association, or a designee; and the chief 54 executive officer of the American Lung Association of Florida, 55 or a designee. The remaining 8 members of the council shall be 56 appointed as follows: Page 2 of 9

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71

57 1. The Governor shall appoint four members, two members 58 with expertise in the field of biomedical research, one member 59 from a research university in the state, and one member 60 representing the general population of the state.

2. The President of the Senate shall appoint two members,
one member with expertise in the field of behavioral or social
research and one representative from a cancer program approved
by the American College of Surgeons.

3. The Speaker of the House of Representatives shall
appoint two members, one member from a professional medical
organization or from a comprehensive cardiovascular program with
<u>experience in biomedical research approved by the American</u>
<u>College of Cardiology</u> and one representative from a cancer
program approved by the American College of Surgeons.

72 In making these appointments, the Governor, the President of the 73 Senate, and the Speaker of the House of Representatives shall 74 select primarily, but not exclusively, Floridians with 75 biomedical and lay expertise in the general areas of cancer, 76 cardiovascular disease, stroke, and pulmonary disease. The 77 appointments shall be for a 3-year term and shall reflect the 78 diversity of the state's population. An appointed member may not 79 serve more than two consecutive terms. The first two 80 appointments by the Governor and the first appointment by the 81 President of the Senate and the Speaker of the House of Representatives on or after July 1, 2012, shall be for a term of 82 83 2 years. 84 The council shall advise the State Surgeon General as (4) Page 3 of 9

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85 to the direction and scope of the biomedical research program.
86 The responsibilities of the council may include, but are not
87 limited to:

88 (a) Providing advice on program priorities and emphases.

89

(b) Providing advice on the overall program budget.

90 (c) Participating in periodic program evaluation.

91 (d) Assisting in the development of guidelines to ensure 92 fairness, neutrality, and adherence to the principles of merit 93 and quality in the conduct of the program.

94 (e) Assisting in the development of appropriate linkages 95 to nonacademic entities, such as voluntary organizations, health 96 care delivery institutions, industry, government agencies, and 97 public officials.

98 (f) Developing criteria and standards for the award of 99 research grants.

(g) Developing <u>guidelines</u> administrative procedures relating to solicitation, review, and award of research grants and fellowships, to ensure an impartial, high-quality peer review system.

104 (h) Developing and supervising research peer review
105 panels.

106 <u>(h)(i)</u> Reviewing reports of peer review panels and making 107 recommendations for research grants and fellowships.

108 (i)(j) Developing and providing oversight regarding 109 mechanisms for the dissemination of research results. 110 (5)

(b) Grants and fellowships shall be awarded by the StateSurgeon General, after consultation with the council, on the

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basis of scientific merit, as determined by <u>the competitively</u> open peer-reviewed process to ensure an open competitive peer review process that ensures objectivity, consistency, and high quality. The following types of applications <u>may</u> shall be considered for funding:

118

1. Investigator-initiated research grants.

119

2. Institutional research grants.

120

3. Predoctoral and postdoctoral research fellowships.

121 (6) To ensure that all proposals for research funding are appropriate and are evaluated fairly on the basis of scientific 122 123 merit, the Department of Health State Surgeon General, in 124 consultation with the council, shall appoint a peer review 125 panels panel of independent, scientifically qualified 126 individuals to review the scientific merit content of each proposal and establish its scientific priority score. The 127 128 priority scores shall be forwarded to the council and must be 129 considered in determining which proposals shall be recommended 130 for funding.

(7) 131 The council and the peer review panels panel shall 132 establish and follow rigorous guidelines for ethical conduct and 133 adhere to a strict policy with regard to conflict of interest. A 134 member of the council or a panel may not participate in any 135 discussion or decision of the council or a panel with respect to a research proposal by any firm, entity, or agency with which 136 137 the member is associated as a member of the governing body or as 138 an employee, or with which the member has entered into a 139 contractual arrangement. Meetings of the council and the peer 140 review panels shall be subject to the provisions of chapter 119, Page 5 of 9

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141 s. 286.011, and s. 24, Art. I of the State Constitution. 142 (9) The grant programs under the purview of the council 143 are exempt from chapter 120 department, after consultation with 144 the council, may adopt rules as necessary to implement this 145 section.

(10) The council shall submit <u>a fiscal-year</u> an annual
progress report on the <u>programs under its purview</u> state of
biomedical research in this state to the Florida Center for
Universal Research to Eradicate Disease and to the Governor, the
State Surgeon General, the President of the Senate, and the
Speaker of the House of Representatives by <u>December 15</u> February
The report must include:

(a) A list of research projects supported by grants orfellowships awarded under the program.

155

(b) A list of recipients of program grants or fellowships.

(c) A list of publications in peer reviewed journals
involving research supported by grants or fellowships awarded
under the program.

(d) The <u>state ranking and</u> total amount of biomedical
research funding currently flowing into the state <u>from the</u>
<u>National Institutes of Health</u>.

(e) New grants for biomedical research which were funded
based on research supported by grants or fellowships awarded
under the program.

(f) Progress <u>towards programmatic goals, particularly</u> in the prevention, diagnosis, treatment, and cure of diseases related to tobacco use, including cancer, cardiovascular disease, stroke, and pulmonary disease.

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#### 169 (g) Recommendations to further the mission of the 170 programs. Subsection (3) and present subsection (4) of 171 Section 3. 172 section 381.922, Florida Statutes, are amended, and subsection 173 (5) is renumbered as subsection (4) of that section, to read: 174 381.922 William G. "Bill" Bankhead, Jr., and David Coley 175 Cancer Research Program.-176 (3) (a) Applications for funding for cancer research may be 177 submitted by any university or established research institute in the state. All qualified investigators in the state, regardless 178 of institutional affiliation, shall have equal access and 179 180 opportunity to compete for the research funding. Collaborative 181 proposals, including those that advance the program's goals 182 enumerated in subsection (2), may be given preference. Grants 183 shall be awarded by the department State Surgeon General, after 184 consultation with the Biomedical Research Advisory Council, on 185 the basis of scientific merit, as determined by the 186 competitively open peer-reviewed process to ensure an open, 187 competitive peer review process that ensures objectivity, 188 consistency, and high quality. The following types of 189 applications may shall be considered for funding: 190 1. Investigator-initiated research grants. 191 2. Institutional research grants. 192 Collaborative research grants, including those that 3. advance the finding of cures through basic or applied research. 193 In order To ensure that all proposals for research 194 (b) funding are appropriate and are evaluated fairly on the basis of 195 196 scientific merit, the department State Surgeon General, in Page 7 of 9

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197 consultation with the council, shall appoint a peer review
198 panels panel of independent, scientifically qualified
199 individuals to review the scientific merit content of each
200 proposal and establish its priority score. The priority scores
201 shall be forwarded to the council and must be considered in
202 determining which proposals shall be recommended for funding.

The council and the peer review panels panel shall 203 (C) 204 establish and follow rigorous guidelines for ethical conduct and 205 adhere to a strict policy with regard to conflicts of interest. 206 A member of the council or panel may not participate in any discussion or decision of the council or a panel with respect to 207 208 a research proposal by any firm, entity, or agency with which the member is associated as a member of the governing body or as 209 210 an employee or with which the member has entered into a 211 contractual arrangement. Meetings of the council and the peer 212 review panels are subject to chapter 119, s. 286.011, and s. 24, 213 Art. I of the State Constitution.

214 (4) By December 15 of each year, the Department of Health 215 shall submit to the Governor, the President of the Senate, and 216 the Speaker of the House of Representatives a report indicating 217 progress towards the program's mission and making 218 recommendations that further its purpose.

219 Section 4. Paragraph (a) of subsection (5) of section220 381.855, Florida Statutes, is amended to read:

381.855 Florida Center for Universal Research to EradicateDisease.-

(5) There is established within the center an advisorycouncil that shall meet at least annually.

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225	(a) The council shall consist of one representative from a
226	Florida not-for-profit institution engaged in basic and clinical
227	biomedical research and education which receives more than \$10
228	million in annual grant funding from the National Institutes of
229	Health, to be appointed by the State Surgeon General from a
230	different institution each term, and one representative from and
231	appointed by each of the following entities:
232	1. Enterprise Florida, Inc.
233	2. BioFlorida.
234	3. The Biomedical Research Advisory Council.
235	4. The Florida Medical Foundation.
236	5. Pharmaceutical Research and Manufacturers of America.
237	6. The American Cancer Society, Florida Division, Inc.
238	7. The American Heart Association, Greater Southeast
239	Affiliate.
240	8. The American Lung Association of Florida.
241	9. The American Diabetes Association, South Coastal
242	Region.
243	10. The Alzheimer's Association.
244	11. The Epilepsy Foundation.
245	12. The National Parkinson Foundation.
246	13. The Florida Public Health Institute, Inc.
247	14. The Florida Research Consortium.
248	Section 5. This act shall take effect July 1, 2012.

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