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 9 that certain types of applications may, rather than 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; amending s. 381.922, F.S., relating to 15 William G. "Bill" Bankhead, Jr., and David Coley 16 Cancer Research Program; providing that certain types of applications may, rather than shall, be considered 17 for funding under the program; removing a requirement 18 19 for a report to the Governor and the Legislature; amending s. 381.855, F.S., relating to Florida Center 20 21 for Universal Research to Eradicate Disease; revising 22 composition of an advisory council; providing an 23 effective date.

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Be It Enacted by the Legislature of the State of Florida:

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Section 1. Paragraph (c) of subsection (8) of section 20.435, Florida Statutes, is amended to read:

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20.435 Department of Health; trust funds.—The following trust funds shall be administered by the Department of Health:

(8) Biomedical Research Trust Fund.

- (c) Notwithstanding s. 216.301 and pursuant to s. 216.351, any balance of any appropriation from the Biomedical Research Trust Fund which is not disbursed but which is obligated pursuant to contract or committed to be expended may be carried forward for up to $\frac{5}{3}$ years following the effective date of the original appropriation.
- Section 2. Paragraph (a) of subsection (3), paragraph (b) of subsection (5), and subsections (4), (6), (9), and (10) of section 215.5602, Florida Statutes, are amended to read:
- $215.5602\,$ James and Esther King Biomedical Research Program.—
- (3) There is created within the Department of Health the Biomedical Research Advisory Council.
- (a) The council shall consist of 11 members, including: the chief executive officer of the Florida Division of the American Cancer Society, or a designee; the chief executive officer of the <u>Greater Southeast Florida/Puerto Rico</u> Affiliate of the American Heart Association, or a designee; and the chief executive officer of the American Lung Association of Florida, or a designee. The remaining 8 members of the council shall be appointed as follows:
- 1. The Governor shall appoint four members, two members with expertise in the field of biomedical research, one member from a research university in the state, and one member representing the general population of the state.

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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 and one representative from a cancer program approved by the American College of Surgeons.

In making these appointments, the Governor, the President of the Senate, and the Speaker of the House of Representatives shall select primarily, but not exclusively, Floridians with biomedical and lay expertise in the general areas of cancer, cardiovascular disease, stroke, and pulmonary disease. The appointments shall be for a 3-year term and shall reflect the diversity of the state's population. An appointed member may not serve more than two consecutive terms. The first two appointments by the Governor and the first appointment by the President of the Senate and the Speaker of the House of Representatives on or after July 1, 2012, shall be for a term of 2 years.

- (4) The council shall advise the State Surgeon General as to the direction and scope of the biomedical research program. The responsibilities of the council may include, but are not limited to:
- 82 (a) Providing advice on program priorities and emphases.
 - (b) Providing advice on the overall program budget.
 - (c) Participating in periodic program evaluation.

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

- (e) Assisting in the development of appropriate linkages to nonacademic entities, such as voluntary organizations, health care delivery institutions, industry, government agencies, and public officials.
- (f) Developing criteria and standards for the award of research grants.
- (g) Developing administrative procedures relating to solicitation, review, and award of research grants and fellowships, to ensure an impartial, high-quality peer review system.
- (h) Developing and supervising research peer review panels.
- $\underline{\text{(h)}}$ Reviewing reports of peer review panels and making recommendations for research grants and fellowships.
- $\underline{\text{(i)}}$ Developing and providing oversight regarding mechanisms for the dissemination of research results.

(5)

- (b) Grants and fellowships shall be awarded by the State Surgeon General, after consultation with the council, on the basis of scientific merit, as determined by an open competitive peer review process that ensures objectivity, consistency, and high quality. The following types of applications <u>may shall</u> be considered for funding:
 - 1. Investigator-initiated research grants.
 - 2. Institutional research grants.

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3. Predoctoral and postdoctoral research fellowships.

- appropriate and are evaluated fairly on the basis of scientific merit, the <u>Department of Health</u> State Surgeon General, in consultation with the council, shall appoint a peer review panel of independent, scientifically qualified individuals to review the scientific content of each proposal and establish its scientific priority score. The priority scores shall be forwarded to the council and must be considered in determining which proposals shall be recommended for funding.
- (9) The grant programs under the purview of the council are exempt from chapter 120 department, after consultation with the council, may adopt rules as necessary to implement this 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 1. The report must include:
- (a) A list of research projects supported by grants or fellowships awarded under the program.
 - (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 state ranking and total amount of biomedical

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CODING: Words stricken are deletions; words underlined are additions.

research funding currently flowing into the state <u>from the</u>
National Institutes of Health.

- (e) New grants for biomedical research which were funded based on research supported by grants or fellowships awarded under the program.
- (f) Progress towards program goals, particularly in the prevention, diagnosis, treatment, and cure of diseases related to tobacco use, including cancer, cardiovascular disease, stroke, and pulmonary disease.
- (g) Recommendations that further the program's mission.

 Section 3. Paragraph (a) of subsection (3) and present subsection (4) of section 381.922, Florida Statutes, are amended, and subsection (5) is renumbered as subsection (4) of that section, to read:
- 381.922 William G. "Bill" Bankhead, Jr., and David Coley Cancer Research Program.—
- (3) (a) Applications for funding for cancer research may be submitted by any university or established research institute in the state. All qualified investigators in the state, regardless of institutional affiliation, shall have equal access and opportunity to compete for the research funding. Collaborative proposals, including those that advance the program's goals enumerated in subsection (2), may be given preference. Grants shall be awarded by the State Surgeon General, after consultation with the Biomedical Research Advisory Council, on the basis of scientific merit, as determined by an open, competitive peer review process that ensures objectivity, consistency, and high quality. The following types of

applications may shall be considered for funding:

- 1. Investigator-initiated research grants.
- 2. Institutional research grants.

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- 3. Collaborative research grants, including those that advance the finding of cures through basic or applied research.
- (4) By December 15 of each year, the Department of Health shall submit to the Governor, the President of the Senate, and the Speaker of the House of Representatives a report indicating progress towards the program's mission and making recommendations that further its purpose.
- Section 4. Paragraph (a) of subsection (5) of section 381.855, Florida Statutes, is amended to read:
- 381.855 Florida Center for Universal Research to Eradicate Disease.—
- (5) There is established within the center an advisory council that shall meet at least annually.
- (a) The council shall consist of one representative from a Florida not-for-profit institution engaged in basic and clinical biomedical research and education which receives more than \$10 million in annual grant funding from the National Institutes of Health, to be appointed by the State Surgeon General from a different institution each term, and one representative from and appointed by each of the following entities:
 - 1. Enterprise Florida, Inc.
 - 2. BioFlorida.
 - 3. The Biomedical Research Advisory Council.
 - 4. The Florida Medical Foundation.
- 196 5. Pharmaceutical Research and Manufacturers of America.

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	197	6.	The	American	Cancer	Society,	Florida	Division,	Inc.
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7. The American Heart Association, Greater Southeast

199 Affiliate.

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- 8. The American Lung Association of Florida.
- 201 9. The American Diabetes Association, South Coastal
- 202 Region.
- 203 10. The Alzheimer's Association.
- 204 11. The Epilepsy Foundation.
- 205 12. The National Parkinson Foundation.
- 206 13. The Florida Public Health Institute, Inc.
- 207 14. The Florida Research Consortium.
- Section 5. This act shall take effect July 1, 2012.