${\bf By}$ Senator Flores

	38-00293B-12 2012616
1	A bill to be entitled
2	An act relating to biomedical research; amending s.
3	20.435, F.S.; revising the number of years that the
4	balance of an appropriation from the Biomedical
5	Research Trust Fund may be carried forward following
6	the effective date of the original appropriation;
7	amending s. 215.5602, F.S.; revising a reference to an
8	affiliate chapter of the American Heart Association;
9	revising the terms of appointment for certain members
10	of the Biomedical Research Advisory Council within the
11	Department of Health; revising the responsibilities of
12	the council; requiring that the department, rather
13	than the State Surgeon General, in consultation with
14	the council, appoint a peer review panel of
15	independent, scientifically qualified individuals to
16	review the scientific merit of each proposal and
17	establish its scientific priority score under the
18	James and Esther King Biomedical Research Program;
19	providing that certain types of applications may be
20	considered for funding by the James and Esther King
21	Biomedical Research Program; deleting a reference to
22	meetings between peer review panels and the council;
23	providing that grant programs under the purview of the
24	advisory council are exempt from rulemaking authority;
25	requiring that the council submit an annual progress
26	report for each fiscal year on programs under its
27	purview to certain entities by a specified date;
28	revising the required content of the report; amending
29	s. 381.855, F.S.; specifying the name of an affiliate

Page 1 of 10

_	38-00293B-12 2012616	
30	chapter of the American Heart Association as it	
31	relates to the membership of the advisory council	
32	within the Florida Center for Universal Research to	
33	Eradicate Disease; amending s. 381.922, F.S.;	
34	requiring that the department, rather than the State	
35	Surgeon General, in consultation with the council,	
36	appoint a peer review panel of independent,	
37	scientifically qualified individuals to review the	
38	scientific merit of each proposal and establish its	
39	scientific priority score under the William G. "Bill"	
40	Bankhead, Jr., and David Coley Cancer Research	
41	Program; providing that certain types of applications	
42	may be considered for funding in the William G. "Bill"	
43	Bankhead, Jr., and David Coley Cancer Research	
44	Program; deleting a reference to meetings between peer	
45	review panels and the council; deleting the	
46	requirement that the department submit to the Governor	
47	and the Legislature a report that indicates progress	
48	toward the program's mission and makes recommendations	
49	that further its purpose; providing an effective date.	
50		
51	Be It Enacted by the Legislature of the State of Florida:	
52		
53	Section 1. Paragraph (c) of subsection (8) of section	
54	20.435, Florida Statutes, is amended to read:	
55	20.435 Department of Health; trust fundsThe following	
56	trust funds shall be administered by the Department of Health:	
57	(8) Biomedical Research Trust Fund.	
58	(c) Notwithstanding s. 216.301 and pursuant to s. 216.351,	

Page 2 of 10

	38-00293B-12 2012616
59	any balance of any appropriation from the Biomedical Research
60	Trust Fund which is not disbursed but which is obligated
61	pursuant to contract or committed to be expended may be carried
62	forward for up to $5 + 3$ years following the effective date of the
63	original appropriation.
64	Section 2. Paragraph (a) of subsection (3), subsection (4),
65	paragraph (b) of subsection (5), and subsections (6), (7), (9),
66	and (10) of section 215.5602, Florida Statutes, are amended to
67	read:
68	215.5602 James and Esther King Biomedical Research
69	Program.—
70	(3) There is created within the Department of Health the
71	Biomedical Research Advisory Council.
72	(a) The council shall consist of 11 members, including: the
73	chief executive officer of the Florida Division of the American
74	Cancer Society, or a designee; the chief executive officer of
75	the <u>Greater Southeast</u> Florida/Puerto Rico Affiliate of the
76	American Heart Association, or a designee; and the chief
77	executive officer of the American Lung Association of Florida,
78	or a designee. The remaining 8 members of the council shall be
79	appointed as follows:
80	1. The Governor shall appoint four members, two members
81	with expertise in the field of biomedical research, one member
82	from a research university in the state, and one member
83	representing the general population of the state.
84	2. The President of the Senate shall appoint two members,
85	one member with expertise in the field of behavioral or social
86	research and one representative from a cancer program approved
87	by the American College of Surgeons.

Page 3 of 10

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

SB 616

	38-00293B-12 2012616	
88	3. The Speaker of the House of Representatives shall	
89	9 appoint two members, one member from a professional medical	
90	0 organization and one representative from a cancer program	
91	approved by the American College of Surgeons.	
92		
93	In making these appointments, the Governor, the President of the	
94	Senate, and the Speaker of the House of Representatives shall	
95	select primarily, but not exclusively, Floridians with	
96	biomedical and lay expertise in the general areas of cancer,	
97	cardiovascular disease, stroke, and pulmonary disease. The	
98	appointments shall be for a 3-year term and shall reflect the	
99	diversity of the state's population. An appointed member may not	
100	serve more than two consecutive terms. <u>The first two</u>	
101	appointments by the Governor and the first appointment by the	
102	President of the Senate and the Speaker of the House of	
103	Representatives on or after July 1, 2012, shall be for a term of	
104	2 years.	
105	(4) The council shall advise the State Surgeon General as	
106	to the direction and scope of the biomedical research program.	
107	The responsibilities of the council may include, but are not	
108	limited to:	
109	(a) Providing advice on program priorities and emphases.	
110	(b) Providing advice on the overall program budget.	
111	(c) Participating in periodic program evaluation.	
112	(d) Assisting in the development of guidelines to ensure	
113	fairness, neutrality, and adherence to the principles of merit	
114	and quality in the conduct of the program.	
115	(e) Assisting in the development of appropriate linkages to	
116	nonacademic entities, such as voluntary organizations, health	
	Page 4 of 10	

38-00293B-12 2012616 117 care delivery institutions, industry, government agencies, and 118 public officials. 119 (f) Developing criteria and standards for the award of 120 research grants. 121 (g) Developing administrative procedures relating to 122 solicitation, review, and award of research grants and 123 fellowships, to ensure an impartial, high-quality peer review 124 system. 125 (h) Developing and supervising research peer review panels. 126 (h) (i) Reviewing reports of peer review panels and making 127 recommendations for research grants and fellowships. 128 (i) (i) Developing and providing oversight regarding mechanisms for the dissemination of research results. 129 130 (5)131 (b) Grants and fellowships shall be awarded by the State 132 Surgeon General, after consultation with the council, on the 133 basis of scientific merit, as determined by an open competitive 134 peer review process that ensures objectivity, consistency, and high quality. The following types of applications may shall be 135 136 considered for funding: 137 1. Investigator-initiated research grants. 138 2. Institutional research grants. 139 3. Predoctoral and postdoctoral research fellowships. (6) To ensure that all proposals for research funding are 140 141 appropriate and are evaluated fairly on the basis of scientific 142 merit, the department State Surgeon General, in consultation 143 with the council, shall appoint a peer review panel of 144 independent, scientifically qualified individuals to review the 145 scientific merit content of each proposal and establish its

Page 5 of 10

38-00293B-12 2012616 146 scientific priority score. The priority scores shall be 147 forwarded to the council and must be considered in determining which proposals shall be recommended for funding. 148 149 (7) The council and the peer review panel shall establish 150 and follow rigorous guidelines for ethical conduct and adhere to 151 a strict policy with regard to conflict of interest. A member of 152 the council or panel may not participate in any discussion or 153 decision of the council or panel with respect to a research 154 proposal by any firm, entity, or agency with which the member is 155 associated as a member of the governing body or as an employee, 156 or with which the member has entered into a contractual 157 arrangement. Meetings of the council are and the peer review 158 panels shall be subject to the provisions of chapter 119, s. 286.011, and s. 24, Art. I of the State Constitution. 159 160 (9) The grant programs under the purview of the council are 161 exempt from rulemaking authority under chapter 120 department, 162 after consultation with the council, may adopt rules as 163 necessary to implement this section. (10) The council shall submit an annual progress report for 164 165 each fiscal year on programs under its purview on the state of 166 biomedical research in this state to the Florida Center for 167 Universal Research to Eradicate Disease and to the Governor, the State Surgeon General, the President of the Senate, and the 168 Speaker of the House of Representatives by December 15 February 169 170 1. The report must include: 171 (a) A list of research projects supported by grants or 172 fellowships awarded under the program. 173 (b) A list of recipients of program grants or fellowships. 174 (c) A list of publications in peer reviewed journals

Page 6 of 10

	38-00293B-12 2012616
175	involving research supported by grants or fellowships awarded
176	under the program.
177	(d) The state ranking and total amount of biomedical
178	research funding currently flowing into the state from the
179	National Institutes of Health.
180	(e) New grants for biomedical research which were funded
181	based on research supported by grants or fellowships awarded
182	under the program.
183	(f) Progress toward the program's goals, particularly in
184	the prevention, diagnosis, treatment, and cure of diseases
185	related to tobacco use, including cancer, cardiovascular
186	disease, stroke, and pulmonary disease.
187	(g) Recommendations that further the program's mission.
188	Section 3. Paragraph (a) of subsection (5) of section
189	381.855, Florida Statutes, is amended to read:
190	381.855 Florida Center for Universal Research to Eradicate
191	Disease
192	(5) There is established within the center an advisory
193	council that shall meet at least annually.
194	(a) The council shall consist of one representative from a
195	Florida not-for-profit institution engaged in basic and clinical
196	biomedical research and education which receives more than \$10
197	million in annual grant funding from the National Institutes of
198	Health, to be appointed by the State Surgeon General from a
199	different institution each term, and one representative from and
200	appointed by each of the following entities:
201	1. Enterprise Florida, Inc.
202	2. BioFlorida.
203	3. The Biomedical Research Advisory Council.

Page 7 of 10

	38-00293B-12 2012616
204	4. The Florida Medical Foundation.
205	5. Pharmaceutical Research and Manufacturers of America.
206	6. The American Cancer Society, Florida Division, Inc.
207	7. The American Heart Association, Greater Southeast
208	Affiliate.
209	8. The American Lung Association of Florida.
210	9. The American Diabetes Association, South Coastal Region.
211	10. The Alzheimer's Association.
212	11. The Epilepsy Foundation.
213	12. The National Parkinson Foundation.
214	13. The Florida Public Health Institute, Inc.
215	14. The Florida Research Consortium.
216	Section 4. Subsections (3), (4), and (5) of section
217	381.922, Florida Statutes, are amended to read:
218	381.922 William G. "Bill" Bankhead, Jr., and David Coley
219	Cancer Research Program
220	(3)(a) Applications for funding for cancer research may be
221	submitted by any university or established research institute in
222	the state. All qualified investigators in the state, regardless
223	of institutional affiliation, shall have equal access and
224	opportunity to compete for the research funding. Collaborative
225	proposals, including those that advance the program's goals
226	enumerated in subsection (2), may be given preference. Grants
227	shall be awarded by the <u>department</u> State Surgeon General, after
228	consultation with the Biomedical Research Advisory Council, on
229	the basis of scientific merit, as determined by an open,
230	competitive peer review process that ensures objectivity,
231	consistency, and high quality. The following types of
232	applications <u>may</u> shall be considered for funding:

Page 8 of 10

	38-00293B-12	2012616
233	1. Investigator-initiated research grants.	

234

2. Institutional research grants.

235 3. Collaborative research grants, including those that236 advance the finding of cures through basic or applied research.

237 (b) In order to ensure that all proposals for research 238 funding are appropriate and are evaluated fairly on the basis of 239 scientific merit, the State Surgeon General, in consultation 240 with the council, shall appoint a peer review panel of independent, scientifically qualified individuals to review the 241 242 scientific merit content of each proposal and establish its priority score. The priority scores shall be forwarded to the 243 244 council and must be considered in determining which proposals 245 shall be recommended for funding.

(c) The council and the peer review panel shall establish 246 247 and follow rigorous guidelines for ethical conduct and adhere to 248 a strict policy with regard to conflicts of interest. A member 249 of the council or panel may not participate in any discussion or 250 decision of the council or panel with respect to a research 251 proposal by any firm, entity, or agency with which the member is 252 associated as a member of the governing body or as an employee 253 or with which the member has entered into a contractual 254 arrangement. Meetings of the council and the peer review panels 255 are subject to chapter 119, s. 286.011, and s. 24, Art. I of the 256 State Constitution.

(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.

Page 9 of 10

	38-00293B-12 2012616
262	(4)(5) The William G. "Bill" Bankhead, Jr., and David Coley
263	Cancer Research Program is funded pursuant to s. 215.5602(12).
264	Funds appropriated for the William G. "Bill" Bankhead, Jr., and
265	David Coley Cancer Research Program shall be distributed
266	pursuant to this section to provide grants to researchers
267	seeking cures for cancer and cancer-related illnesses, with
268	emphasis given to the goals enumerated in this section. From the
269	total funds appropriated, an amount of up to 10 percent may be
270	used for administrative expenses. From funds appropriated to
271	accomplish the goals of this section, up to \$250,000 shall be
272	available for the operating costs of the Florida Center for
273	Universal Research to Eradicate Disease.
274	Section 5. This act shall take effect July 1, 2012.

Page 10 of 10