1

A bill to be entitled

2 An act relating to biomedical research; amending s. 3 20.435, F.S.; deleting a reference to conform to changes made by this act; revising the time by which certain 4 5 balances of appropriations from the Biomedical Research 6 Trust Fund may be carried forward; amending s. 215.5601, 7 F.S.; revising a provision relating to the Lawton Chiles 8 Endowment Fund to conform to changes made by this act; 9 amending s. 215.5602, F.S.; providing legislative findings and intent; revising provisions relating to the James and 10 Esther King Biomedical Research Program; revising 11 provisions relating to program funds and funding; revising 12 long-term goals of the program; revising membership 13 provisions relating to the Biomedical Research Advisory 14 Council; providing that the council serves as the 15 16 exclusive source of certain biomedical research grant and fellowship awards; requiring the council to create 17 committees; providing requirements for the committees; 18 revising duties of the council; requiring the council to 19 20 submit a list of priorities for funding to the Legislature; providing for criteria for ranking 21 priorities; providing for the award of grants or 22 fellowships by the council upon a specific appropriation; 23 24 providing restrictions on the recommendation or award of 25 grants or fellowships by other programs and entities; 26 deleting references to conform to changes made by this act; reducing the limits on administrative expenses; 27 revising requirements relating to the council's annual 28 Page 1 of 30

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progress report; revising provisions relating to 29 30 appropriations; amending s. 381.79, F.S.; providing for the expiration of a provision relating to the distribution 31 of funds from the Brain and Spinal Cord Injury Program 32 Trust Fund; amending s. 381.853, F.S.; providing a 33 requirement for the Florida Center for Brain Tumor 34 35 Research relating to the use of state funds for biomedical research; amending ss. 381.912 and 381.98, F.S.; revising 36 37 and removing references to conform to changes made by this act; amending s. 381.922, F.S.; revising cross-references 38 to conform to changes made by this act; revising the 39 future repeal of the William G. "Bill" Bankhead, Jr., and 40 David Coley Cancer Research Program; creating s. 381.923, 41 F.S.; creating the William G. "Bill" Bankhead, Jr., and 42 David Coley Cancer Research Council within the Department 43 44 of Health; providing for duties and functions of the council; providing for membership; providing a requirement 45 for the council to issue an annual report; providing the 46 47 mission and duties of the Bankhead-Coley Cancer Council; amending s. 430.501, F.S.; providing a requirement for the 48 Alzheimer's Disease Advisory Committee relating to the use 49 of state funds for biomedical research grants or 50 fellowships; amending s. 1004.445, F.S.; providing for the 51 future repeal of provisions and the appropriation relating 52 53 to certain grants awarded for Alzheimer's disease 54 research; providing a requirement for the Johnnie B. Byrd, 55 Sr., Alzheimer's Center and Research Institute relating to the use of state funds for biomedical research grants or 56 Page 2 of 30

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64

57 fellowships; repealing s. 381.855, F.S., relating to the 58 Florida Center for Universal Research to Eradicate 59 Disease; repealing s. 381.92, F.S., relating to the 60 Florida Cancer Council; repealing s. 381.921, F.S., 61 relating to the Florida Cancer Council's mission and 62 duties; providing for severability; providing an effective 63 date.

65 WHEREAS, the Legislature finds that the health of 66 Floridians is of utmost importance, and

WHEREAS, continuing and promoting biomedical research in
the state is key to finding cures for the most deadly and
widespread acute, chronic, and degenerative diseases affecting
millions of Floridians, and

71 WHEREAS, there are a number of agencies, councils, 72 committees, and other nonprofit entities within the state that 73 are currently awarding state dollars for grants or fellowships 74 for biomedical research in order to find cures for and improve 75 treatment of various diseases affecting Floridians, and

WHEREAS, the most effective and efficient use of state biomedical research dollars is to establish a single, comprehensive program to review grant and fellowship proposals and make recommendations to the Legislature for funding of biomedical research grants and fellowships using state funds, and

WHEREAS, the consolidated process for awarding state-funded grants and fellowships for biomedical research in the state of Florida will also serve to enhance, encourage, and coordinate Page 3 of 30

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	CS/HB 7079, Engrossed 1 2007
85	biomedical research programs within the state and foster
86	improved transfer of research findings into clinical trials and
87	widespread public use, NOW, THEREFORE,
88	
89	Be It Enacted by the Legislature of the State of Florida:
90	
91	Section 1. Paragraph (h) of subsection (1) of section
92	20.435, Florida Statutes, is amended to read:
93	20.435 Department of Health; trust funds
94	(1) The following trust funds are hereby created, to be
95	administered by the Department of Health:
96	(h) Biomedical Research Trust Fund.
97	1. Funds to be credited to the trust fund shall consist of
98	funds deposited pursuant to s. 215.5601 and any other funds
99	appropriated by the Legislature. Funds shall be used for the
100	purposes of the James and Esther King Biomedical Research
101	Program and the William G. "Bill" Bankhead, Jr., and David Coley
102	Cancer Research Program as specified in ss. 215.5602 <u>and</u> ,
103	288.955 , and 381.922 . The trust fund is exempt from the service
104	charges imposed by s. 215.20.
105	2. Notwithstanding the provisions of s. 216.301 and
106	pursuant to s. 216.351, any balance in the trust fund at the end
107	of any fiscal year shall remain in the trust fund at the end of
108	the year and shall be available for carrying out the purposes of
109	the trust fund. The department may invest these funds
110	independently through the Chief Financial Officer or may
111	negotiate a trust agreement with the State Board of
112	Administration for the investment management of any balance in
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113 the trust fund.

114 3. Notwithstanding s. 216.301 and pursuant to s. 216.351, 115 any balance of any appropriation from the Biomedical Research 116 Trust Fund which is not disbursed but which is obligated 117 pursuant to contract or committed to be expended may be carried 118 forward for up to 5 + 3 years following the effective date of the 119 original appropriation.

120 4. The trust fund shall, unless terminated sooner, be121 terminated on July 1, 2008.

122Section 2. Paragraph (d) of subsection (1) of section123215.5601, Florida Statutes, is amended to read:

124

215.5601 Lawton Chiles Endowment Fund. --

125 (1) LEGISLATIVE INTENT.--It is the intent of the126 Legislature to:

127 Provide funds to help support public-health and (d) 128 biomedical research for the prevention, diagnosis, treatment, 129 and cure of diseases related to tobacco use by creating an annual and perpetual source of funding for biomedical research 130 131 in the state through the James and Esther King Biomedical 132 Research Program in order to expand the foundation of biomedical 133 knowledge relating to the prevention, diagnosis, treatment, and 134 cure of diseases related to tobacco use, including cancer, cardiovascular disease, stroke, and pulmonary disease; improve 135 the quality of the state's academic health centers by bringing 136 the advances of biomedical research into the training of 137 physicians and other health care providers; and increase the 138 state's per capita funding for biomedical research by 139 undertaking new initiatives in biomedical research which will 140 Page 5 of 30

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141 attract additional funding from outside the state while also 142 stimulating economic activity in the state in areas related to 143 biomedical research, such as the research and production of 144 pharmaceuticals, biotechnology, and medical devices.

145 Section 3. Section 215.5602, Florida Statutes, is amended 146 to read:

147 215.5602 James and Esther King Biomedical Research148 Program.--

The Legislature finds that an estimated 128 million 149 (1) 150 Americans, many of them Floridians, suffer from acute, chronic, 151 and degenerative diseases and that biomedical research is the 152 key to finding cures for these diseases. The Legislature further finds that the biomedical technology sector meets the criteria 153 154 of a high-impact sector, pursuant to s. 288.108, having high 155 importance to this state's economy with a significant potential 156 for growth and contribution to the state's universities and quality of life. 157

158 (2) It is the intent of the Legislature that this state
159 strive to become the nation's leader in biomedical research and
160 commit itself to being the state to find cures for the most
161 deadly and widespread diseases. Moreover, it is the intent of
162 the Legislature to expand the state's economy by attracting
163 biomedical researchers and research companies to this state.

164 (3) (1) There is established within the Department of
165 Health the James and Esther King Biomedical Research Program
166 funded by the proceeds of the Lawton Chiles Endowment Fund
167 pursuant to s. 215.5601 and the Biomedical Research Trust Fund
168 within the Department of Health pursuant to s. 20.435(1)(h). The

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purpose of the James and Esther King Biomedical Research program is to provide an annual and perpetual source of funding <u>for</u> <u>biomedical</u> in order to support research initiatives that address the health care problems of Floridians in the areas of tobaccorelated cancer, cardiovascular disease, stroke, and pulmonary disease. The long-term goals of the program are to:

(a) Improve the health of Floridians by researching better
prevention, diagnoses, treatments, and cures for <u>the most deadly</u>
<u>and widespread diseases</u>, including, but not limited to, tobacco<u>related diseases</u>, cancer, cardiovascular disease, stroke, and
pulmonary disease, diabetes, autoimmune and genetic disorders,
<u>and neurological disorders</u>, including Alzheimer's disease,
<u>epilepsy</u>, and Parkinson's disease.

(b) Expand the foundation of biomedical knowledge relating
to the prevention, diagnosis, treatment, and cure of diseases
related to tobacco use, including cancer, cardiovascular
disease, stroke, and pulmonary disease.

(c) Expand the foundation of biomedical knowledge relating
 to the prevention, diagnosis, treatment, and cure of the most
 deadly and widespread diseases affecting Floridians.

189 <u>(d) (c)</u> Improve the quality of the state's academic health 190 centers by bringing the advances of biomedical research into the 191 training of physicians and other health care providers.

192 <u>(e) (d)</u> Increase the state's per capita funding for 193 research by undertaking new initiatives in public health and 194 biomedical research that will attract additional funding from 195 outside the state.

196 (f) (e) Stimulate economic activity in the state in areas Page 7 of 30

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197	related to biomedical research, such as the research and
198	production of pharmaceuticals, biotechnology, and medical
199	devices.
200	(g) Facilitate communication among biomedical researchers
201	and health care providers in order to ensure an ongoing dialogue
202	between researchers, treatment providers, and the department.
203	(h) Coordinate, improve, expand, and monitor all
204	biomedical research programs within the state funded with state
205	funds, facilitate funding opportunities, and foster improved
206	technology transfer of research findings into clinical trials
207	and widespread public use.
208	(i) Hold periodic biomedical research summits in this
209	state at which biomedical researchers, biomedical technology
210	companies, business incubators, pharmaceutical manufacturers,
211	and others around the nation and world are invited to share
212	biomedical research findings in order to expedite the discovery
213	of cures. Summit attendees shall cover the costs of such
214	attendance or obtain sponsorship for such attendance.
215	(j) Encourage clinical trials in this state on research
216	that holds promise of curing a disease or condition.
217	(k) Encourage partnerships among researchers in this state
218	and institutions in other states and countries in promising new
219	areas of research.
220	(1) Encourage partnerships and the sharing of information
221	among researchers working to cure all types of diseases,
222	including those that are prevalent in developed countries and
223	those that occur mainly in developing countries but could impact
224	the state through mobile populations.
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225 (m) Encourage the discovery and production in this state 226 of vaccines that prevent disease.

(4) (2) Funds appropriated for the James and Esther King 227 228 Biomedical Research Program shall be used exclusively for the 229 award of grants and fellowships as established in this section; 230 for research relating to the prevention, diagnosis, treatment, 231 and cure of diseases affecting Floridians related to tobacco use, including cancer, cardiovascular disease, stroke, and 232 233 pulmonary disease; and for expenses incurred in the 234 administration of this section. Beginning July 1, 2008, funds 235 appropriated for the James and Esther King Biomedical Research Program shall be the exclusive source of state funds used for 236 the award of biomedical research grants and fellowships in this 237 238 state. Priority shall be granted to research designed to prevent 239 or cure disease.

<u>(5)(3)</u> There is created within the <u>James and Esther King</u>
 <u>Biomedical Research Program in the</u> Department of Health the
 Biomedical Research Advisory Council.

243 (a) The council shall consist of 36 11 members, including: the Secretary of Health, or a designee; the chief executive 244 245 officer of Enterprise Florida, Inc., or a designee; the chief 246 executive officer of the Florida Division of the American Cancer 247 Society, or a designee; the chief executive officer of the Greater Southeast Florida/Puerto Rico Affiliate of the American 248 Heart Association, or a designee; and the chief executive 249 officer of the American Lung Association of Florida, or a 250 designee; the chief executive officer of the H. Lee Moffitt 251 Cancer Center, or a designee; the director of the University of 252

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253	Florida Shands Cancer Center, or a designee; the chief executive
254	officer of the University of Miami Sylvester Comprehensive
255	Cancer Center, or a designee; the chief executive officer of the
256	Mayo Clinic, Jacksonville, or a designee; the president of the
257	Florida Society of Clinical Oncology, or a designee; and the
258	chief executive officer of the Johnnie B. Byrd, Sr., Alzheimer's
259	Center and Research Institute, or a designee. The remaining 25 $ extsf{8}$
260	members of the council shall be appointed as follows:
261	1. The Governor shall appoint <u>thirteen</u> four members <u>as</u>
262	$\underline{\texttt{follows:}}_{ au}$ two members with expertise in the field of biomedical
263	research, one member from a research university in the state,
264	one representative of the Florida Dialogue on Cancer, one
265	representative of the Epilepsy Foundation, one representative of
266	the Florida Medical Foundation, one representative of the
267	American Liver Foundation, one representative of the Florida
268	Academy of Family Physicians, one public health academic, one
269	representative of the Florida Public Health Association, one
270	representative of the Florida Council for Behavioral Health
271	Care, Inc., one representative of the Florida Association of
272	County Health Officers, and one member representing the general
273	population of the state.
274	2. The President of the Senate shall appoint $\underline{six} \ \overline{two}$
275	members as follows: one former member of the Senate, one member
276	with expertise in the field of behavioral or social research,

277 <u>one representative of BioFlorida, one representative of</u>

278 Pharmaceutical Research and Manufacturers of America, one

279 representative of the South Coastal Region of the American

280 Diabetes Association, and one representative from a cancer Page 10 of 30

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program approved by the American College of Surgeons. 281 The Speaker of the House of Representatives shall 282 3. 283 appoint six two members as follows: one former member of the 284 House of Representatives, one representative of the National 285 Parkinson Foundation, one representative of the Alzheimer's 286 Association, one representative of the Florida Research 287 Consortium, one member from a professional medical organization, 288 and one representative from a cancer program approved by the 289 American College of Surgeons. 290 291 In making these appointments, the Governor, the President of the Senate, and the Speaker of the House of Representatives shall 292 293 select primarily, but not exclusively, Floridians with 294 biomedical and lay expertise in the general areas of cancer, 295 cardiovascular disease, stroke, and pulmonary disease, diabetes, 296 autoimmune and genetic disorders, and neurological disorders, 297 including Alzheimer's disease, epilepsy, and Parkinson's 298 disease. The appointments shall be for a 3-year term and shall reflect the diversity of the state's population. An appointed 299 300 member may not serve more than two consecutive terms. 301 Beginning July 1, 2008, and each year thereafter, the (b) 302 council shall serve as the exclusive source of awarding grants 303 or fellowships for biomedical research in the state using state funds. This paragraph shall not preclude another grant or 304 305 fellowship program in the state from awarding grants from funds 306 received from private or federal sources where permitted by 307 state law. The council shall create the following committees, 308 (c)1.

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309	and may create other committees as it deems necessary:
310	a. Committee on Tobacco-related Diseases.
311	b. Bankhead-Coley Committee on Cancer.
312	c. Committee on Stroke.
313	d. Committee on Cardiovascular Disease.
314	e. Committee on Pulmonary Disease.
315	f. Committee on Diabetes.
316	g. Committee on Autoimmune Disorders.
317	h. Johnnie B. Byrd, Sr., Committee on Alzheimer's Disease.
318	i. Committee on Parkinson's Disease.
319	j. Committee on Neurological Disorders.
320	2. The committees shall be comprised of council members,
321	with the exception of the Johnnie B. Byrd, Sr., Committee on
322	Alzheimer's Disease, which shall be comprised of the board of
323	directors of the Johnnie B. Byrd, Sr., Alzheimer's Center and
324	Research Institute pursuant to s. 1004.445. Each committee shall
325	focus on issues and proposed research related to that committee
326	and shall report findings and make recommendations to the
327	council regarding the award of grants and the areas of focus or
328	need for future grants and fellowships. Recommendations to the
329	council from the Johnnie B. Byrd, Sr., Committee on Alzheimer's
330	Disease shall be developed by the committee in consultation with
331	the council of scientific advisers created in s. 1004.445(7).
332	<u>(d)</u> The council shall adopt internal organizational
333	procedures as necessary for its efficient organization <u>,</u>
334	including procedures for assigning council members to committees
335	and coordination between the council and committees.
336	(e)(c) The department shall provide such staff,
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337 information, and other assistance as is reasonably necessary to 338 assist the council in carrying out its responsibilities, 339 including those of its committees. (f) (d) Members of the council shall serve without 340 341 compensation, but may receive reimbursement as provided in s. 342 112.061 for travel and other necessary expenses incurred in the performance of their official duties, including committee 343 meetings. 344 (6) (4) The council shall, after considering the 345 recommendations of its committees, determine advise the 346 347 Secretary of Health as to the direction and scope of the biomedical research program. The responsibilities of the council 348 may include, but are not limited to: 349 Establishing Providing advice on program priorities 350 (a) 351 and emphases. 352 (b) Evaluating Providing advice on the overall program 353 budget and making recommendations to the Legislature for future 354 appropriations. 355 (C) Conducting Participating in periodic program 356 evaluation. 357 (d) Developing Assisting in the development of guidelines 358 to ensure fairness, neutrality, and adherence to the principles 359 of merit and quality in the conduct of the program. 360 Developing Assisting in the development of appropriate (e) linkages to nonacademic entities, such as voluntary 361 organizations, health care delivery institutions, industry, 362 government agencies, and public officials. 363 (f) Developing criteria and standards for the award of 364 Page 13 of 30

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365 research grants.

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

370 (h) Developing and supervising research peer review371 panels.

372 (i) Reviewing reports of peer review panels and making373 recommendations for research grants and fellowships.

(j) Developing and providing oversight regardingmechanisms for the dissemination of research results.

376 (k) Maintaining a website with links to peer-reviewed biomedical research funded with state funds and to future 377 378 opportunities to apply for an award of a biomedical research grant or fellowship from the council. Application forms for 379 380 grants or fellowships shall be available on the website through 381 an online application system. The website shall also provide a 382 list of all known biomedical research using state funds being conducted in this state and shall facilitate communication among 383 384 researchers and other interested parties.

385 Disseminating breakthrough findings in, and (1)386 information about, innovative biomedical research and clinical trials that will assist in making Floridians and their treatment 387 providers aware of specified diseases and conditions and 388 available methods of preventing, diagnosing, treating, and 389 390 curing such diseases and conditions. Applications for biomedical research funding 391 (7)(5)(a) 392 under the program may be submitted from any university or

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393 established research institute in the state. All qualified 394 investigators in the state, regardless of institution 395 affiliation, shall have equal access and opportunity to compete 396 for the research funding. 397 Beginning in 2008 and each year thereafter, the (b) 398 council shall submit to the Legislature by February 1 a priority 399 list of biomedical research for funding by the Legislature based upon the applications received. Recommendations to the 400 401 Legislature shall be made in the form of a list from the council 402 in rank order of priority from the proposal with the highest 403 priority through the proposal with the lowest priority, including the recommended dollar amount and duration for each 404 405 proposal. 406 (c) (b) The council's overall rank for proposed research 407 shall be based on the score awarded to the proposal by peer 408 reviewers Grants and fellowships shall be awarded by the 409 Secretary of Health, after consultation with the council, on the 410 basis of scientific merit through, as determined by an open 411 competitive peer review process that ensures objectivity, consistency, and high quality, and the council's determination 412 of the following: 413 414 The projected impact that the proposed research will 1. have on the most deadly and widespread diseases affecting 415 416 Floridians at the time the grant or fellowship is awarded; The likelihood or possibility that the proposed 2. 417 418 research will result in new treatment modalities or technology during the term of the grant or fellowship; and 419 3. Whether the research proposed offers an efficient use 420 Page 15 of 30

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421	of state funds in order to prevent or cure disease.
422	(d) The following types of applications shall be
423	considered for funding:
424	1. Investigator-initiated research grants.
425	2. Institutional research grants.
426	3. Predoctoral and postdoctoral research fellowships.
427	(e) Upon a specific appropriation, the council shall award
428	grants for terms of 1 to 5 years.
429	(f) Beginning in fiscal year 2008-2009 and each fiscal
430	year thereafter, any program, board, commission, council,
431	advisory group, or committee created by state law that awards
432	grants or fellowships for biomedical research shall cease
433	awarding grants or fellowships using state funds and instead
434	shall make recommendations to the council and its committees for
435	the prioritization and award of grants through the James and
436	Esther King Biomedical Research Program.
437	(g) Beginning in fiscal year 2008-2009 and each fiscal
438	year thereafter, any program, board, commission, council,
439	advisory group, or committee created by state law that
440	facilitates or recommends the award of biomedical research
441	grants using state funds shall make recommendations to the
442	council and its committees for the prioritization and award of
443	grants through the James and Esther King Biomedical Research
444	Program.
445	(8) (6) To ensure that all proposals for research funding
446	are appropriate and are evaluated fairly on the basis of
447	scientific merit, the Secretary of Health, in consultation with
448	the council $_{ au}$ shall appoint a peer review panel of independent,
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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 <u>and</u> <u>its committees</u> and must be considered in determining which proposals shall be recommended for funding.

(9) (7) The council, the committees, and the peer review 454 455 panel shall establish and follow rigorous guidelines for ethical conduct and adhere to a strict policy with regard to conflict of 456 interest. A member of the council, a committee, or <u>a</u> panel may 457 not participate in any discussion or decision with respect to a 458 459 research proposal by any firm, entity, or agency with which the member is associated as a member of the governing body or as an 460 employee, or with which the member has entered into a 461 462 contractual arrangement. Meetings of the council, the 463 committees, and the peer review panels shall be subject to the 464 provisions of chapter 119, s. 286.011, and s. 24, Art. I of the 465 State Constitution.

466 <u>(10)(8)</u> The department may contract on a competitive-bid 467 basis with an appropriate entity to administer the program. 468 Administrative expenses may not exceed <u>5</u> 15 percent of the total 469 funds available to the program in any given year.

470 (11)(9) The department, after consultation with the
471 council, may adopt rules <u>pursuant to ss. 120.536(1) and 120.54</u>
472 as necessary to implement this section.

473 (12) (10) In addition to its recommendations to the
 474 Legislature to appropriate money for the award of grants and
 475 fellowships pursuant to subsection (7), the council shall submit
 476 an annual progress report on the state of biomedical research in
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this state to the Florida Center for Universal Research to
Eradicate Disease and to the Governor, the Secretary of Health,
the President of the Senate, and the Speaker of the House of
Representatives by February 1. The report must include:

(a) A list of current research projects supported by

482 grants or fellowships awarded under the program.

483

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

484 (c) A list of publications in <u>peer-reviewed</u> peer reviewed
485 journals involving research supported by grants or fellowships
486 awarded under the program.

(d) The total amount of biomedical research fundingcurrently flowing into the state.

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

492 (f) Progress in the prevention, diagnosis, treatment, and 493 cure of the most deadly and widespread diseases, including 494 cancer, cardiovascular disease, stroke, pulmonary disease, diabetes, autoimmune and genetic disorders, and neurological 495 disorders, including Alzheimer's disease, epilepsy, and 496 497 Parkinson's disease diseases related to tobacco use, including 498 cancer, cardiovascular disease, stroke, and pulmonary disease. 499 (11) The council shall award grants for cancer research 500 through the William G. "Bill" Bankhead, Jr., and David Coley

501 Cancer Research Program created in s. 381.922.

502 <u>(13)(a)(12)</u> Beginning in fiscal year 2006-2007, the sum of 503 \$6 million is appropriated annually from recurring funds in the 504 General Revenue Fund to the Biomedical Research Trust Fund Page 18 of 30

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505	within the Department of Health for purposes of the James and
506	Esther King Biomedical Research Program pursuant to this
507	section. This paragraph expires June 30, 2008. From these funds
508	up to \$250,000 shall be available for the operating costs of the
509	Florida Center for Universal Research to Eradicate Disease.
510	(b) Beginning in fiscal year 2008-2009 and each fiscal
511	year thereafter, the Legislature may appropriate funds from
512	recurring funds in the General Revenue Fund to the Biomedical
513	Research Trust Fund within the Department of Health for purposes
514	of the James and Esther King Biomedical Research Program. Any
515	research grant or fellowship for cancer research awarded
516	pursuant to this section shall be named a "Bankhead-Coley Cancer
517	Grant." Any research grant or fellowship awarded for Alzheimer's
518	research pursuant to this section shall be named a "Johnnie B.
519	Byrd, Sr., Alzheimer's Grant." Any other research grant or
520	fellowship awarded pursuant to this section shall be named a
521	"James and Esther King Biomedical Research Grant."
522	(c) Notwithstanding subsection (7), in fiscal years 2008-
523	2009 and 2009-2010, the Legislature shall appropriate each year
524	no less than \$9 million from recurring funds in the General
525	Revenue Fund to the Biomedical Research Trust Fund within the
526	Department of Health, which shall be designated for Bankhead-
527	Coley Cancer Grants. Beginning in fiscal year 2010-2011, the
528	Legislature shall appropriate annually no less than \$5 million
529	from recurring funds in the General Revenue Fund to the
530	Biomedical Research Trust Fund within the Department of Health,
531	which shall be designated for Bankhead-Coley Cancer Grants.
532	(d) Notwithstanding subsection (7), beginning in fiscal
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533	year 2008-2009 and each fiscal year thereafter, the Legislature
534	shall appropriate annually no less than \$2 million from
535	recurring funds in the General Revenue Fund to the Biomedical
536	Research Trust Fund within the Department of Health, which shall
537	be designated for Johnnie B. Byrd, Sr., Alzheimer's Grants.
538	(14) (13) By June 1, 2009, the Division of Statutory
539	Revision of the Office of Legislative Services shall certify to
540	the President of the Senate and the Speaker of the House of
541	Representatives the language and statutory citation of this
542	section, which is scheduled to expire January 1, 2011.
543	(15) (14) The Legislature shall review the performance, the
544	outcomes, and the financial management of the James and Esther
545	King Biomedical Research Program during the 2010 Regular Session
546	of the Legislature and shall determine the most appropriate
547	funding source and means of funding the program based on its
548	review.
549	(16) (15) This section expires January 1, 2011, unless
550	reviewed and reenacted by the Legislature before that date.
551	Section 4. Subsection (3) of section 381.79, Florida
552	Statutes, is amended to read:
553	381.79 Brain and Spinal Cord Injury Program Trust Fund
554	(3) Annually, 5 percent of the revenues deposited monthly
555	in the fund pursuant to s. 318.21(2)(d) shall be appropriated to
556	the University of Florida and 5 percent to the University of
557	Miami for spinal cord injury and brain injury research. The
558	amount to be distributed to the universities shall be calculated
559	based on the deposits into the fund for each quarter in the
560	fiscal year, but may not exceed \$500,000 per university per
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561 year. Funds distributed under this subsection shall be made in 562 quarterly payments at the end of each quarter during the fiscal 563 year. This subsection expires June 30, 2008. 564 Section 5. Paragraph (h) is added to subsection (4) of 565 section 381.853, Florida Statutes, to read: 566 381.853 Florida Center for Brain Tumor Research.--567 (4)The Florida Center for Brain Tumor Research is established within the Evelyn F. and William L. McKnight Brain 568 569 Institute of the University of Florida. 570 Beginning in fiscal year 2008-2009 and each fiscal (h) 571 year thereafter, if the center seeks to conduct biomedical 572 research or intends to award or recommend the award of grants or 573 fellowships for biomedical research using state funds, the 574 center shall apply for grants or fellowships from or make 575 recommendations for the award of grants or fellowships to the 576 Biomedical Research Advisory Council in the James and Esther 577 King Biomedical Research Program pursuant to s. 215.5602. 578 Section 6. Subsection (1) of section 381.912, Florida 579 Statutes, is amended to read: 381.912 Cervical Cancer Elimination Task Force.--580 581 Effective July 1, 2004, the Cervical Cancer (1)582 Elimination Task Force is established for the purpose of 583 recommending strategies and actions to reduce the costs and 584 burdens of cervical cancer in Florida. The task force shall present interim reports to the William G. "Bill" Bankhead, Jr., 585 586 and David Coley Cancer Research Council Florida Public Health Foundation, Inc., the Florida Cancer Council, the Center for 587 Universal Research to Eradicate Disease, the Governor, the 588 Page 21 of 30

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589 President of the Senate, and the Speaker of the House of 590 Representatives on January 1, 2006, and July 1, 2007, with a 591 final report due on June 30, 2008. After submitting its final 592 report on or before June 30, 2008, the task force is dissolved. 593 Section 7. Subsections (2), (5), and (8) of section 594 381.922, Florida Statutes, are amended to read:

595 381.922 William G. "Bill" Bankhead, Jr., and David Coley596 Cancer Research Program.--

597 (2) The program shall provide grants for cancer research598 to further the search for cures for cancer.

(a) Emphasis shall be given to the goals enumerated in s.
381.923 381.921, as those goals support the advancement of such cures.

(b) Preference may be given to grant proposals that foster
collaborations among institutions, researchers, and community
practitioners, as such proposals support the advancement of
cures through basic or applied research, including clinical
trials involving cancer patients and related networks.

607 (5) Beginning in fiscal year 2006-2007, the sum of \$9 million is appropriated annually from recurring funds in the 608 609 General Revenue Fund to the Biomedical Research Trust Fund 610 within the Department of Health for purposes of the William G. "Bill" Bankhead, Jr., and David Coley Cancer Research Program 611 and shall be distributed pursuant to this section to provide 612 grants to researchers seeking cures for cancer, with emphasis 613 given to the goals enumerated in s. 381.923 381.921. From the 614 total funds appropriated, an amount of up to 10 percent may be 615 used for administrative expenses. 616

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	CS/HB 7079, Engrossed 1 2007
617	(8) This section expires June 30, 2008 January 1, 2011,
618	unless reviewed and reenacted by the Legislature before that
619	date.
620	Section 8. Section 381.923, Florida Statutes, is created
621	to read:
622	381.923 William G. "Bill" Bankhead, Jr., and David Coley
623	Cancer Research Council
624	(1) Effective July 1, 2007, the William G. "Bill"
625	Bankhead, Jr., and David Coley Cancer Research Council, which
626	may be cited as the "Bankhead-Coley Cancer Council," is created
627	within the Department of Health for the purpose of making the
628	state a center of excellence for cancer research.
629	(2)(a) The council shall be representative of the state's
630	cancer centers, hospitals, and patient groups and shall be
631	organized and shall operate in accordance with this section.
632	(b) The members of the council shall consist of:
633	1. The chair of the Florida Dialogue on Cancer, who shall
634	serve as the chair of the council.
635	2. The Deputy Secretary for Health or his or her designee.
636	3. The chief executive officer of the H. Lee Moffitt
637	Cancer Center or his or her designee.
638	4. The director of the University of Florida Shands Cancer
639	Center or his or her designee.
640	5. The chief executive officer of the University of Miami
641	Sylvester Comprehensive Cancer Center or his or her designee.
642	6. The chief executive officer of the Mayo Clinic,
643	Jacksonville, or his or her designee.
644	7. The chief executive officer of the American Cancer
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Society, Florida Division, Inc., or his or her designee. 645 8. The president of the American Cancer Society, Florida 646 647 Division, Inc., Board of Directors or his or her designee. The president of the Florida Society of Clinical 648 9. 649 Oncology or his or her designee. 650 The president of the American College of Surgeons, 10. 651 Florida Chapter, or his or her designee. 652 11. The chief executive officer of Enterprise Florida, 653 Inc., or his or her designee. Five representatives from cancer programs approved by 654 12. 655 the American College of Surgeons. Three of the five shall be 656 appointed by the Governor, one shall be appointed by the Speaker 657 of the House of Representatives, and one shall be appointed by 658 the President of the Senate. 659 13. One member of the House of Representatives, to be 660 appointed by the Speaker of the House of Representatives. 661 14. One member of the Senate, to be appointed by the 662 President of the Senate. 663 (C) Appointments made by the Speaker of the House of 664 Representatives and the President of the Senate pursuant to 665 paragraph (b) shall be for 2-year terms, concurrent with the 666 bienniums in which they serve as presiding officers. 667 (d) Appointments made by the Governor pursuant to paragraph (b) shall be for 2-year terms, although the Governor 668 669 may reappoint members. 670 (e) Members of the council shall serve without compensation, and each organization represented on the council 671 672 shall cover the expenses of its representative.

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673	(3) The council shall issue an annual report to the James
674	and Esther King Biomedical Research Program, the Governor, the
675	Speaker of the House of Representatives, and the President of
676	the Senate by December 15 of each year, with policy
677	recommendations regarding cancer research capacity in the state
678	and related issues.
679	(4) The council shall make recommendations for the award
680	of cancer research grants or fellowships to the James and Esther
681	King Biomedical Research Program pursuant to s. 215.5602.
682	(5) The council shall ensure that the goals of the council
683	are advanced and shall endeavor to dramatically improve cancer
684	research and treatment in this state through:
685	(a) Efforts to significantly expand cancer research
686	capacity in the state by:
687	1. Identifying ways to attract new research talent and
688	attendant national grant-producing researchers to cancer
689	research facilities in this state.
690	2. Encouraging the employment of bioinformatics in order
691	to create a cancer informatics infrastructure that enhances
692	information and resource exchange and integration through
693	researchers working in diverse disciplines, to facilitate the
694	full spectrum of cancer investigations.
695	3. Facilitating the technical coordination, business
696	development, and support of intellectual property as it relates
697	to the advancement of cancer research.
698	4. Aiding in other multidisciplinary research-support
699	activities as they inure to the advancement of cancer research.
700	(b) Efforts to improve both research and treatment through
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	CS/HB 7079, Engrossed 1 2007
701	greater participation in clinical trials networks by:
702	1. Identifying ways to increase adult enrollment in cancer
703	clinical trials.
704	2. Supporting public and private professional education
705	programs designed to increase the awareness and knowledge about
706	cancer clinical trials.
707	3. Providing tools to cancer patients and community-based
708	oncologists to aid in the identification of cancer clinical
709	trials available in the state.
710	4. Creating opportunities for the state's academic cancer
711	centers to collaborate with community-based oncologists in
712	cancer clinical trials networks.
713	(c) Efforts to reduce the impact of cancer on disparate
714	groups by:
715	1. Identifying those cancers that disproportionately
716	impact certain demographic groups.
717	2. Building collaborations designed to reduce health
718	disparities as they relate to cancer.
719	Section 9. Subsections (8) and (12) of section 381.98,
720	Florida Statutes, are amended to read:
721	381.98 The Florida Public Health Foundation, Inc.;
722	establishment; purpose; mission; duties; board of directors
723	(8) The corporation, in consultation with the Department
724	of Health and the Florida Center for Universal Research to
725	Eradicate Disease, shall facilitate communication between
726	biomedical researchers and health care providers each month
727	according to the health awareness schedule established by the
728	Florida Public Health Foundation, Inc., in order to ensure
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729 ongoing dialogue between researchers, treatment providers, and 730 the department.

(12) The corporation shall provide an annual report
concerning its activities and finances to the Florida Center for
Universal Research to Eradicate Disease and shall provide copies
of the annual report to the Governor, the President of the
Senate, and the Speaker of the House of Representatives.

736 Section 10. Subsection (5) is added to section 430.501,737 Florida Statutes, to read:

430.501 Alzheimer's Disease Advisory Committee; researchgrants.--

740 (5) Beginning in fiscal year 2008-2009 and each fiscal 741 year thereafter, if the committee seeks to award or make 742 recommendations for the award of biomedical research grants or fellowships using state funds, the committee shall apply for 743 744 grants or fellowships from, or make recommendations for the 745 award of grants or fellowships by, the Biomedical Research 746 Advisory Council in the James and Esther King Biomedical 747 Research Program pursuant to s. 215.5602.

Section 11. Subsections (8) and (12) of section 1004.445,Florida Statutes are amended to read:

750 1004.445 Johnnie B. Byrd, Sr., Alzheimer's Center and
751 Research Institute.--

(8) (a) Applications for Alzheimer's disease research funding may be submitted from 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

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funding. Grants shall be awarded by the board of directors of the not-for-profit corporation 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 shall be considered for funding:

762

1. Investigator-initiated research grants.

763

2. Institutional research grants.

764 3. Collaborative research grants, including those that765 advance the finding of cures through basic or applied research.

(b) Preference may be given to grant proposals that foster
collaboration among institutions, researchers, and community
practitioners because these proposals support the advancement of
cures through basic or applied research, including clinical
trials involving Alzheimer's patients and related networks.

To ensure that all proposals for research funding are 771 (C) 772 appropriate and are evaluated fairly on the basis of scientific 773 merit, the board of directors of the not-for-profit corporation, 774 in consultation with the council of scientific advisors, shall 775 appoint a peer review panel of independent, scientifically qualified individuals to review the scientific content of each 776 777 proposal and establish its scientific priority score. The 778 priority scores shall be forwarded to the council and must be 779 considered by the board of directors of the not-for-profit 780 corporation in determining which proposals shall be recommended for funding. 781

(d) The council of scientific advisors and the peer review
panel shall establish and follow rigorous guidelines for ethical
conduct and adhere to a strict policy with regard to conflict of
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785 interest. All employees, members of the board of directors, and 786 affiliates of the not-for-profit corporation shall follow the 787 same rigorous quidelines for ethical conduct and shall adhere to the same strict policy with regard to conflict of interest. A 788 789 member of the council or panel may not participate in any 790 discussion or decision with respect to a research proposal by 791 any firm, entity, or agency with which the member is associated 792 as a member of the governing body or as an employee or with 793 which the member has entered into a contractual arrangement. Meetings of the council and the peer review panels are subject 794 795 to chapter 119, s. 286.011, and s. 24, Art. I of the State 796 Constitution.

797

(e) This subsection expires June 30, 2008.

798 Beginning in fiscal year 2006-2007, the sum of \$15 (12) (a) 799 million is appropriated annually from recurring funds in the 800 General Revenue Fund to the Grants and Donations Trust Fund 801 within the Department of Elderly Affairs for the Johnnie B. 802 Byrd, Sr., Alzheimer's Center and Research Institute at the 803 University of South Florida for the purposes as provided under 804 paragraph (6)(a), conducting and supporting research, providing 805 institutional research grants and investigator-initiated 806 research grants, developing and operating integrated data 807 projects, and providing assistance to statutorily designated memory disorder clinics as provided under s. 430.502. Not less 808 than 80 percent of the appropriated funds shall be expended for 809 810 these purposes, and not less than 20 percent of the appropriated funds shall be expended for peer-reviewed investigator-initiated 811 research grants. This paragraph expires June 30, 2008. 812

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813	(b) Beginning in fiscal year 2008-2009 and each fiscal
814	year thereafter, the sum of \$5 million is appropriated annually
815	from recurring funds in the General Revenue Fund to the Grants
816	and Donations Trust Fund within the Department of Elderly
817	Affairs for the Johnnie B. Byrd, Sr., Alzheimer's Center and
818	Research Institute at the University of South Florida to develop
819	and operate integrated data projects and provide assistance to
820	statutorily designated memory disorder clinics as provided under
821	s. 430.502. If the Johnnie B. Byrd, Sr., Alzheimer's Center and
822	Research Institute seeks to conduct or intends to award grants
823	or fellowships for biomedical research using state funds, the
824	Johnnie B. Byrd, Sr., Alzheimer's Center and Research Institute
825	shall apply for grants or fellowships from or make
826	recommendations for the award of grants or fellowships to the
827	Biomedical Research Advisory Council within the James and Esther
828	King Biomedical Research Program pursuant to s. 215.5602.
829	Section 12. <u>Sections 381.855, 381.92, and 381.921, Florida</u>
830	Statutes, are repealed.
831	Section 13. If any provision of this act or the
832	application thereof to any person or circumstance is held
833	invalid, the invalidity does not affect other provisions or
834	applications of the act which can be given effect without the
835	invalid provision or application, and to this end the provisions
836	of this act are declared severable.
837	Section 14. This act shall take effect July 1, 2007.

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