HOUSE OF REPRESENTATIVES TWENTY-FOURTH LEGISLATURE, 2007 STATE OF HAWAII

H.B. NO. ¹²⁷⁹ H.D. 1

A BILL FOR AN ACT

RELATING TO THE INNOVATION ECONOMY.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

1	SECTION 1. The legislature finds that Hawaii's desire for				
2	economic growth that benefits all residents depends on building				
3	our State's human resources.				
4	Realization of Hawaii's longstanding desire for economic				
5	diversification and sustainability turns on applying the State's				
6	high skilled resources to the creation and adoption of				
7	innovation across the economy.				
8	This Act creates an innovation economy by:				
9	(1) Encouraging the employees' retirement system to invest				
10	in Hawaii venture capital by:				
11	(A) Establishing the Hawaii innovation investment				
12	fund, a professionally-managed fund of funds in				
13	which it may invest; and				
14	(B) Removing any liability to fiduciaries for				
15	investing moderate amounts in Hawaii venture				
16	capital,				



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1		which will allow the retirement system to achieve
2		superior investment returns for the pension fund,
3		attract private investment capital and expertise, and
4		support the growth of Hawaii's technology companies
5		and high growth businesses;
6	(2)	Improving the State's ability to measure the
7		productivity of Hawaii's economy as well as measure and
8		assess the effectiveness of benchmarks enacted by the
9		legislature to improve our economic situation;
10	(3)	Supporting the operations and programs of a State
11		operated technology incubator and innovation center in
12		the Kaka'ako district of downtown Honolulu;
13	(4)	Establishing a local incubator facility to provide a
14		cohesive and integrated site for developing Hawaii's
15		digital media infrastructure for film and television
16		productions and interactive game development;
17	(5)	Establishing at the University of Hawaii - Honolulu
18		community college a support and training system to be
19		known as the music and enterprise learning experience
20		program to develop the technical business skills
21		required by Hawaii's artists and music industry; and



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Enhancing the ability of the University of Hawaii's 1 (6) office of technology transfer and economic development 2 to increase commercialization and the number of 3 licensing agreements by providing funds for the office 4 of technology transfer and economic development to 5 enter into a partnership with a qualified and 6 experienced private sector entity. This partnership 7 will provide the University of Hawaii with resources 8 9 and expertise to accelerate the number of discoveries disclosed and the number of partnerships and 10 arrangements to commercialize those discoveries. 11 Both the private sector partner and the University of 12 13 Hawaii will contribute to this commercialization joint venture and share in the returns from their efforts. 14 PART T 15 SECTION 2. The legislature finds that economic growth and 16 17 diversification throughout many communities have been enhanced by the availability of venture capital funding for entrepreneurs 18 who are able to attract capital and build innovative new 19 ventures. Well-known regions such as Silicon Valley; Route 128 20 21 in Boston; Austin, Texas; and the Research Triangle in North 22 Carolina have benefited greatly from the combination of HB1279 HD1 HMS 2007-2010

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scientific research, an entrepreneurial culture driving high
 technology growth, and funding availability for early stage
 equity investments. Other areas similar in size and population
 to Hawaii, including San Diego, Salt Lake City, Seattle, and
 Boulder have also developed strong technology-based businesses
 with the assistance of venture capital.

7 The source of this venture capital is derived largely 8 through employee pension funds. Of the approximately \$25 9 billion of venture investment taking place in 2006, over half 10 was provided by pension funds. Many public pension funds target 11 investments in-state to provide enhanced returns to pensioners 12 and support the development of high-growth businesses within 13 local communities.

The employees' retirement system of the State of Hawaii has committed approximately \$300,000,000 to the alternative asset category, including venture capital, but none of it is invested in Hawaii. The legislature finds that this lack of investment in Hawaii venture capital by the employees' retirement system may be due to a lack of large-scale qualified investment

20 opportunities and concerns over the possible breach of fiduciary 21 duty and prudent investor rules related to early stage

22 investing. Some jurisdictions such as Arkansas and Michigan HB1279 HD1 HMS 2007-2010



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encourage local investment by pension funds by relieving
 fiduciaries of liability for investing in local venture capital.
 Others, such as the state of Oregon, have legislated investment
 by the public pension fund in local venture capital where
 prudent.

6 The purpose of this part is to encourage the employees' 7 retirement system to invest in Hawaii venture capital by 8 establishing the Hawaii innovation investment fund, a professionally-managed fund of funds, in which the employees' 9 10 retirement system may invest. This will allow the retirement 11 system to achieve investment returns for the pension fund, 12 attract private investment capital and expertise, and assist the growth of Hawaii's technology companies and high growth 13 14 businesses.

15 SECTION 3. Chapter 211F, Hawaii Revised Statutes, is
16 amended by adding a new section to be appropriately designated
17 and to read as follows:

18 "<u>§211F- Hawaii innovation investment fund.</u> (a) There 19 is established the Hawaii innovation investment fund, into which 20 shall be deposited:

21 (1) Moneys from the system;



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1	(2)	Moneys from private investors; and
2	(3)	Interest payments and proceeds from investments made
3		by the fund.
4	(b)	Moneys in the Hawaii innovation investment fund shall
5	be used t	o invest in Hawaii and other venture capital investment
6	opportuni	ties.
7	(C)	Should the system choose to invest a portion of its
8	assets in	the fund, investment of the fund in one or more
9	professio	nally managed venture capital funds or one or more
10	venture c	apital fund of funds will be overseen by an advisory
11	board com	prised of seven members as follows:
12	(1)	Four members from the business community with
13		experience in venture capital investing, fund of funds
14		management, or as an entrepreneur growing companies
15		and achieving liquidity events;
16	(2)	A representative of the board of the employees'
17		retirement system;
18	(3)	A representative of the department of budget and
19		finance; and
20	(4)	A representative of the department of business,
21		economic development, and tourism or an attached
22		agency thereof.



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1	Members o	f the advisory board shall be selected based on their		
2	knowledge	and ability to successfully manage venture capital		
3	investments, attract capital from local and external sources,			
4	and assis	t companies to grow.		
5	(d)	The four private sector members of the advisory board		
6	shall be	appointed for staggered terms pursuant to section 26-34		
7	as follow	'S:		
8	(1)	One shall be appointed by the governor;		
9	(2)	One shall be appointed by the governor from a list of		
10		three names nominated by the president of the senate;		
11		and		
12	(3)	One shall be appointed by the governor from a list of		
13		three names nominated by the speaker of the house of		
14		representatives.		
15	(e)	The representative of the department of business,		
16	economic	development, and tourism shall serve as chairperson of		
17	the board	until such time as a chairperson is elected by the		
18	board fro	m the membership. The board shall elect such officers		
19	as may be	necessary. The members of the advisory board shall		
20	serve wit	hout compensation, but may be reimbursed for expenses,		
21	including	travel expenses, incurred in the performance of their		
22	duties.			



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1	(f) The advisory board shall be attached to the department
2	of business, economic development, and tourism for
2	or business, economic development, and courism for
3	administrative purposes.
4	(g) The advisory board shall adopt rules pursuant to
5	chapter 91 for its conduct and management of the fund and shall
6	use its best efforts to maximize return on investments by
7	developing investment strategies for a diverse portfolio focused
8	on investments in Hawaii to:
9	(1) Attract private investment in the fund;
10	(2) Develop local investment expertise;
11	(3) Stimulate the development of emerging venture capital
12	funds; and
13	(4) Encourage opportunities for co-investment with
14	offshore funds.
15	The advisory board may hire a fund manager to direct the
16	investment operations. Any investments made through the Hawaii
17	innovation investment fund shall be reported to the legislature
18	on an annual aggregated basis, indicating the number of
19	investments made into venture capital funds investing in Hawaii,
20	the amount of investment made in those venture capital funds,
21	and the number and amount of investments made by those venture
22	capital funds in Hawaii companies.



1	(h) A board member shall not participate in any
2	corporation decision to invest in, purchase from, sell to,
3	borrow from, loan to, contract with, or otherwise deal with any
4	person with whom or entity in which the board member has a
5	substantial financial interest.
6	(i) Any returns on investment made by tax-paying investors
7	in the fund shall be exempt from Hawaii state income and
8	franchise taxes under chapters 235, 241, and 431.
9	(j) Expenditures associated with operations and oversight
10	of the fund, exclusive of actual investments made, shall be
11	provided through the Hawaii strategic development corporation
12	revolving fund."
13	SECTION 4. Section 211F-1, Hawaii Revised Statutes, is
14	amended by adding five new definitions to be appropriately
15	inserted and to read as follows:
16	"_Agency" means each state or county board, commission,
17	department, or officer authorized by law to make rules, except
18	those in the legislative or judicial branches.
19	"Fiduciaries" means pension funds, corporations, limited
20	liability companies, partnerships, banks, savings institutions,
21	trust companies, and the officers, directors, trustees,



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1	partners,	managers, advisors, employees, and representatives of			
2	the emplo	yees' retirement system of the State of Hawaii.			
3	"Hawaii venture capital investments" means any of the				
4	following	investments in a business:			
5	(1)	Direct debt and equity investments in privately-held			
6		Hawaii companies; and			
7	(2)	Investment in limited partnerships, limited liability			
8		companies, or other entities that make private debt			
9		and equity investments in privately-held Hawaii			
10		companies, whether directly or through investments in			
11	·	limited partnerships, limited liability companies, or			
12		other entities, including but not limited to			
13		investments consisting of shares of capital stock,			
14		convertible notes and other debt instruments,			
15		securities, warrants, options, or other rights to			
16		acquire such securities from privately-held Hawaii			
17		companies.			
18	"Pri	vately-held Hawaii companies" means any privately-held			
19	<u>corporati</u>	on, limited liability company, partnership, or other			
20	entity th	at is headquartered, or has substantial operations, in			
21	Hawaii.				



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1	"Syst	cem" m	eans the employees' retirement system of the State	
2	of Hawaii."			
3	SECT	ION 5	. Section 88-119, Hawaii Revised Statutes, is	
4	amended to	o rea	d as follows:	
5	"§ 88 -	-119	Investments. Investments may be made in:	
6	(1)	Real	estate loans and mortgages. Obligations (as	
7		defi	ned in section 431:6-101) of any of the following	
8		clas	ses:	
9		(A)	Obligations secured by mortgages of nonprofit	
10			corporations desiring to build multirental units	
11			(ten units or more) subject to control of the	
12			government for occupancy by families displaced as	
13			a result of government action;	
14		(B)	Obligations secured by mortgages insured by the	
15			Federal Housing Administration;	
16		(C)	Obligations for the repayment of home loans made	
17			under the Servicemen's Readjustment Act of 1944	
18			or under Title II of the National Housing Act;	
19		(D)	Other obligations secured by first mortgages on	
20			unencumbered improved real estate owned in fee	
21			simple; provided that the amount of the	

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1 obligation at the time investment is made therein 2 shall not exceed eighty per cent of the value of 3 the real estate and improvements mortgaged to 4 secure it, and except that the amount of the 5 obligation at the time investment is made therein may exceed eighty per cent but no more than 6 7 ninety per cent of the value of the real estate 8 and improvements mortgaged to secure it; provided 9 further that the obligation is insured or 10 quaranteed against default or loss under a mortgage insurance policy issued by a casualty 11 12 insurance company licensed to do business in the 13 State. The coverage provided by the insurer 14 shall be sufficient to reduce the system's 15 exposure to not more than eighty per cent of the 16 value of the real estate and improvements 17 mortgaged to secure it. The insurance coverage 18 shall remain in force until the principal amount 19 of the obligation is reduced to eighty per cent 20 of the market value of the real estate and 21 improvements mortgaged to secure it, at which 22 time the coverage shall be subject to



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1	C	ancellation solely at the option of the board.			
2	R	eal estate shall not be deemed to be encumbered			
3	W	within the meaning of this subparagraph by reason			
4	0	of the existence of any of the restrictions,			
5	С	charges, or claims described in section 431:6-			
6	3	308;			
7	(E) O	ther obligations secured by first mortgages of			
8	l	easehold interests in improved real estate;			
9	p	rovided that:			
10	. (i) Each leasehold interest at the time shall			
11		have a current term extending at least two			
12		years beyond the stated maturity of the			
13		obligation it secures; and			
14	(i	i) The amount of the obligation at the time			
15		investment is made therein shall not exceed			
16		eighty per cent of the value of the			
17		respective leasehold interest and			
18		improvements, and except that the amount of			
19		the obligation at the time investment is			
20		made therein may exceed eighty per cent but			
21		no more than ninety per cent of the value of			



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1		the leasehold interest and improvements
2		mortgaged to secure it;
3		provided further that the obligation is insured
4		or guaranteed against default or loss under a
5		mortgage insurance policy issued by a casualty
6		insurance company licensed to do business in the
7		State. The coverage provided by the insurer
8		shall be sufficient to reduce the system's
9		exposure to not more than eighty per cent of the
10		value of the leasehold interest and improvements
11		mortgaged to secure it. The insurance coverage
12		shall remain in force until the principal amount
13		of the obligation is reduced to eighty per cent
14		of the market value of the leasehold interest and
15		improvements mortgaged to secure it, at which
16		time the coverage shall be subject to
17		cancellation solely at the option of the board;
18	(F)	Obligations for the repayment of home loans
19		guaranteed by the department of Hawaiian home
20		lands pursuant to section 214(b) of the Hawaiian
21		Homes Commission Act, 1920; and



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1 Obligations secured by second mortgages on (G) 2 improved real estate for which the mortgagor 3 procures a second mortgage on the improved real estate for the purpose of acquiring the 4 leaseholder's fee simple interest in the improved 5 real estate; provided that any prior mortgage 6 7 does not contain provisions that might jeopardize 8 the security position of the retirement system or 9 the borrower's ability to repay the mortgage 10 loan.

The board may retain the real estate, including 11 12 leasehold interests therein, as it may acquire by foreclosure of mortgages or in enforcement of 13 security, or as may be conveyed to it in satisfaction 14 of debts previously contracted; provided that all the 15 real estate, other than leasehold interests, shall be 16 sold within five years after acquiring the same, 17 subject to extension by the governor for additional 18 19 periods not exceeding five years each, and that all 20 the leasehold interests shall be sold within one year after acquiring the same, subject to extension by the 21



1 governor for additional periods not exceeding one year 2 each; Government obligations, etc. Obligations of any of 3 (2) 4 the following classes: Obligations issued or guaranteed as to principal 5 (A) and interest by the United States or by any state 6 7 thereof or by any municipal or political subdivision or school district of any of the 8 9 foregoing; provided that principal of and 10 interest on the obligations are payable in 11 currency of the United States; or sovereign debt 12 instruments issued by agencies of, or guaranteed 13 by foreign governments; 14 (B) Revenue bonds, whether or not permitted by any 15 other provision hereof, of the State or any 16 municipal or political subdivision thereof, 17 including the board of water supply of the city 18 and county of Honolulu, and street or improvement 19 district bonds of any district or project in the 20 State; and Obligations issued or guaranteed by any federal 21 (C)

home loan bank including consolidated federal

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1		home loan bank obligations, the Home Owner's Loan
2		Corporation, the Federal National Mortgage
3		Association, or the Small Business
4		Administration;
5	(3)	Corporate obligations. Below investment grade or
6		nonrated debt instruments, foreign or domestic, in
7		accordance with investment guidelines adopted by the
8		board;
9	(4)	Preferred and common stocks. Shares of preferred or
10		common stock of any corporation created or existing
11		under the laws of the United States or of any state or
12		district thereof or of any country;
13	(5)	Obligations eligible by law for purchase in the open
14		market by federal reserve banks;
15	(6)	Obligations issued or guaranteed by the International
16		Bank for Reconstruction and Development, the
17		Inter-American Development Bank, the Asian Development
18		Bank, or the African Development Bank;
19	(7)	Obligations secured by collateral consisting of any of
20		the securities or stock listed above and worth at the
21		time the investment is made at least fifteen per cent
22		more than the amount of the respective obligations;
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1 Insurance company obligations. Contracts and (8) agreements supplemental thereto providing for 2 3 participation in one or more accounts of a life insurance company authorized to do business in Hawaii, 4 5 including its separate accounts, and whether the investments allocated thereto are comprised of stocks 6 7 or other securities or of real or personal property or 8 interests therein; 9 (9) Interests in real property. Interests in improved or 10 productive real property in which, in the informed

11 opinion of the board, it is prudent to invest funds of 12 the system. For purposes of this paragraph, "real property" includes any property treated as real 13 14 property either by local law or for federal income tax 15 purposes. Investments in improved or productive real 16 property may be made directly or through pooled funds, 17 including common or collective trust funds of banks and trust companies, group or unit trusts, limited 18 19 partnerships, limited liability companies, investment 20 trusts, title-holding corporations recognized under 21 section 501(c) of the Internal Revenue Code of 1986, 22 as amended, similar entities that would protect the



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1 system's interest, and other pooled funds invested on behalf of the system by investment managers retained 2 3 by the system; 4 (10)Other securities and futures contracts. Securities 5 and futures contracts in which in the informed opinion 6 of the board it is prudent to invest funds of the 7 system, including currency, interest rate, bond, and 8 stock index futures contracts and options on the 9 contracts to hedge against anticipated changes in 10 currencies, interest rates, and bond and stock prices that might otherwise have an adverse effect upon the 11 12 value of the system's securities portfolios; covered put and call options on securities; and stock; whether 13 14 or not the securities, stock, futures contracts, or 15 options on futures are expressly authorized by or 16 qualify under the foregoing paragraphs, and 17 notwithstanding any limitation of any of the foregoing paragraphs (including paragraph (4)); and 18 19 (11)Private placements. Investments in institutional 20 blind pool limited partnerships, limited liability 21 companies, or direct investments that make private 22 debt and equity investments in [privately held]

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1 privately-held companies, including but not limited to 2 investments in Hawaii high technology businesses or 3 venture capital investments that, in the informed opinion of the board, are appropriate to invest funds 4 5 of the system. In evaluating venture capital 6 investments, the board shall consider [, among other 7 things, the impact an investment may have on job 8 creation in Hawaii and on the state economy.] Hawaii 9 venture capital investment opportunities unless, under the circumstances, it is not prudent to do so. At any 10 11 given time, the system shall have \$1 allocated for 12 Hawaii venture capital investments unless, under the 13 circumstances, it is not prudent to do so. The system 14 may contract with one or more management companies to 15 manage and invest these moneys. The system may enter 16 into contracts for the provision of investment advice 17 or other services that the board deems reasonable and 18 necessary to fulfill its duties. 19 Investment of these funds may be made in whole or 20 in part through the Hawaii innovation investment fund.

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1	<u>(A)</u>	Limi	ted investment in privately-held Hawaii
2		compa	anies as defined in section 211F-1
3		auth	orized.
4		<u>(i)</u>	Unless prohibited by federal law or
5			regulations promulgated thereunder, and
6			notwithstanding any law to the contrary, or
7			rules adopted pursuant thereto, fiduciaries
8			as defined in section 211F-1 may invest in
9			Hawaii venture capital investments up to two
10			and one-half per cent of their funds
11			eligible for investment; provided that their
12			total outlay in Hawaii venture capital
13			investments shall not be more than ten per
14			cent of their capital, which includes common
15			capital stock, certified surplus, capital
16			notes, and undivided profits. Fiduciaries
17			acting in accordance with this section shall
18			not be in violation of any prudent person or
19			prudent investor rule. If any venture
20			capital investments in privately-held Hawaii
21			companies are in violation of this chapter
22			by virtue of a subsequent reduction in the
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1		amount of funds eligible for investment, the
2		fiduciary shall not be in violation of any
3		prudent person or prudent investor rule.
4	<u>(ii)</u>	The director of any agency whose duties and
5		powers include regulating the activities of
6		any fiduciaries governed by this chapter may
7		adopt rules for the implementation of this
8		chapter in accordance with chapter 91."
9		PART II

10 SECTION 6. Competing in the global economy will continue 11 to require investment in new technologies and human resources. 12 The traditional measures of success, including growth of the 13 gross domestic product, will continue to be important but will 14 not help the State determine whether or not Hawaii is prepared 15 to compete in the future. To determine how well Hawaii is 16 preparing and using its resources, the legislature recognizes 17 that the State will need to track the effectiveness of training 18 in science, technology, math, engineering, and computer skills. 19 The State will also need to look at levels of investment 20 capital, research, and innovation. Importantly, assurance is 21 needed that the investments made by the State are productive.

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The Hawaii Institute for Policy Affairs in its 2005 Policy 1 Review, recommended that Hawaii set goals and invest in the 2 collection of data needed to track progress in what it called 3 "new economy" areas. In particular, the Hawaii Institute for 4 Policy Affairs recommended, "collection of new data such as 5 service exports, training, and education outside of the 6 traditional school system, the self-sufficiency wage, job 7 creation, and other impacts of business tax credits, and quality 8 9 of life indicators." Currently, there are no data on service 10 exports, except for tourism. Such data are expensive and difficult to collect through general surveys. A focused effort 11 12 is needed to build a database of these and other measures of an 13 innovative economy.

Evaluations of economic impacts and growth are the responsibility of the department of business, economic development, and tourism. Economists, whose primary responsibility is the measurement of economic impacts, are a primary resource for conducting economic analyses of existing economic incentive programs.

20 The purpose of this part is to improve the State's ability21 to measure the productivity of and progress toward achieving



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1	innovation in Hawaii's economy as well as to assess the				
2	effectiveness of measures enacted by the legislature to improve				
3	Hawaii's economic situation. Specifically, this part will:				
4	(1) Task the department of business, economic development,				
5	and tourism to accomplish this purpose; and				
6	(2) Provide the department with funding and positions to				
7	address these tasks.				
8	SECTION 7. Section 201-3, Hawaii Revised Statutes, is				
9	amended to read as follows:				
10	"S201-3 Specific research and promotional functions of the				
11	department. Without prejudice to its general functions and				
12	duties the department of business, economic development, and				
13	tourism shall have specific functions in the following				
14	areas:				
15	(1) Industrial development. The department shall				
16	determine through technical and economic surveys the				
17	profit potential of new or expanded industrial				
18	undertakings; develop through research projects and				
19	other means new and improved industrial products and				
20	processes; promote studies and surveys to determine				
21	consumer preference as to design and quality and to				
22	determine the best methods of packaging, transporting,				
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1 and marketing the State's industrial products; disseminate information to assist the present 2 3 industries of the State, to attract new industries to 4 the State, and to encourage capital investment in present and new industries in the State; assist 5 6 associations of producers and distributors of 7 industrial products to introduce such products to 8 consumers; and make such grants or contracts as may be 9 necessary or advisable to accomplish the foregoing; Land development. The department shall encourage the 10 (2)11 most productive use of all land in the State in 12 accordance with a general plan developed by the 13 department; encourage the improvement of land tenure 14 practices on leased private lands; promote an informational program directed to landowners, 15 16 producers of agricultural and industrial commodities, 17 and the general public regarding the most efficient and most productive use of the lands in the State; and 18 19 make such grants or contracts as may be necessary or 20 advisable to accomplish the foregoing; 21 Credit development. The department shall conduct a (3)

21 (3) Credit development. The department shall conduct a22 continuing study of agricultural and industrial credit



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1 needs; encourage the development of additional private and public credit sources for agricultural and 2 3 industrial enterprises; promote an informational program to acquaint financial institutions with 4 agricultural and industrial credit needs and the 5 potential for agricultural and industrial expansion, 6 7 and inform producers of agricultural and industrial 8 products as to the manner in which to gualify for loans; and make such grants or contracts as may be 9 10 necessary or advisable to accomplish the foregoing; 11 (4) Promotion. The department shall disseminate 12 information developed for or by the department 13 pertaining to economic development to assist present 14 industry in the State, attract new industry and investments to the State, and assist new and emerging 15 16 industry with good growth potential or prospects in jobs, exports, and new products. The industrial and 17 economic promotional activities of the department may 18 19 include the use of literature, advertising, 20 demonstrations, displays, market testing, lectures, 21 travel, motion picture and slide films, and such other

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1		promotional and publicity devices as may be			
2		appr	appropriate; [and]		
3	(5)	Tour	Tourism research and statistics. The department shall		
4		maintain a program of research and statistics for the			
5		purpose of:			
6		(A)	Measuring and analyzing tourism trends;		
7		(B)	Providing information and research to assist in		
8			the development and implementation of state		
9			tourism policy;		
10		(C)	Encouraging and arranging for the conduct of		
11			tourism research and information development		
12			through voluntary means or through contractual		
13			services with qualified agencies, firms, or		
14			persons; and		
15		(D)	Providing tourism information to policy makers,		
16			the public, and the visitor industry. This		
17			includes:		
18			(i) Collecting and publishing visitor-related		
19			data including visitor arrivals, visitor		
20			characteristics, and expenditures;		



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1		(ii)	Collecting and publishing hotel-related
2			statistics including the number of units
3			available, occupancy rates, and room rates;
4		(iii)	Collecting and publishing airline-related
5			data including seat capacity and number of
6			flights;
7		(iv)	Collecting information and conducting
8			analyses of the economic, social, and
9			physical impacts of tourism on the State;
10		(v)	Conducting periodic studies of the impact of
11			ongoing marketing programs of the Hawaii
12			tourism authority on Hawaii's tourism
13			industry, employment in Hawaii, state taxes,
14			and the State's lesser known and
15			underutilized destinations;
16		(vi)	Cooperate with the Hawaii tourism authority
17			and provide it with the above information in
18			a timely manner[-]
19		and	
20	(6)	Assessing	the effectiveness of economic development
21		initiative	es, specifically related to the innovation
22		economy pi	coposals in Acts , , and ."



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SECTION 8. Section 383-95, Hawaii Revised Statutes, is
 amended to read as follows:

3 "§383-95 Disclosure of information. (a) Except as otherwise provided in this chapter, information obtained from 4 any employing unit or individual pursuant to the administration 5 6 of this chapter and determinations as to the benefit rights of 7 any individual shall be held confidential and shall not be disclosed or be open to public inspection in any manner 8 revealing the individual's or employing unit's identity. Any 9 10 claimant (or the claimant's legal representative) shall be 11 supplied with information from the records of the department to 12 the extent necessary for the proper presentation of the 13 claimant's claim in any proceeding under this chapter. Subject 14 to such restrictions as the director may by rule prescribe, and 15 costs incurred in furnishing the information are reimbursed to 16 the department and all safequards are established as are 17 necessary to ensure that information furnished by the department is used only for authorized purposes, the information and 18 19 determinations may be made available to:

20 21 Any federal or state agency charged with the administration of an unemployment compensation law or



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1		the maintenance of a system of public employment	
2		offices;	
3	(2)	The Bureau of Internal Revenue of the United States	
4		Department of Treasury;	
5	(3)	Any federal, state, or municipal agency charged with	
6		the administration of a fair employment practice or	
7		anti-discrimination law;	
8	(4)	Any other federal, state, or municipal agency if the	
9		director deems that the disclosure to the agency	
10		serves the public interest; and	
11	(5)	Any federal, state, or municipal agency if the	
12		disclosure is authorized under section 303 of the	
13		Social Security Act and section 3304 of the Internal	
14		Revenue Code of 1986, as amended.	
15	(b)	Information obtained in connection with the	
16	administr	ation of the employment service may be made available	
17	to persons or agencies for purposes appropriate to the operation		
18	of a publ	ic employment service.	
19	(c)	Upon requests therefore the department shall furnish	
20	to any ag	ency of the United States charged with the	
21	administration of public works or assistance through public		
22	employmen	t, and may furnish to any state agency similarly	
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1 charged, the name, address, ordinary occupation and employment status of each recipient of benefits and the recipient's rights 2 to further benefits under this chapter. 3

The department may request the comptroller of the 4 (d) 5 currency of the United States to cause an examination of the 6 correctness of any return or report of any national banking 7 association rendered pursuant to this chapter, and may in connection with the request transmit any of the report or return 8 to the comptroller of the currency of the United States as 9 provided in section 3305(c) of the federal Internal Revenue 10 11 Code.

12 (e) The director of business, economic development, and 13 tourism may identify the types of data necessary from other 14 state departments required to perform the analyses of innovation economy initiatives as required by section 201-3. Data shall be 15 16 provided at an aggregate level so as not to compromise the identity of individual tax payers or businesses." 17 18 PART III 19 SECTION 9. Kajima Urban Development International and

Phase 3 Properties competitively bid for, and was selected by 21 Kamehameha Schools as the developer of the Asia Pacific

22 International Research Center, a four hundred thousand square HB1279 HD1 HMS 2007-2010



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foot class 'A' life sciences research complex on 4.98 acres 1 2 located in Kaka'ako makai of Ala Moana Boulevard, and adjacent 3 to the University of Hawaii John A. Burns School of Medicine. 4 Kamehameha Schools and Kajima Urban Development 5 International and Phase 3 Properties are negotiating with the high technology development corporation, an agency of the State, 6 7 to commit to a ten-year lease agreement secured with a state 8 quaranty for approximately ninety-nine thousand square feet of 9 laboratory and office space on three floors. The high 10 technology development corporation will operate a technology 11 incubator and innovation center, which will support the efforts of the University of Hawaii's John A. Burns school of medicine, 12 13 and related bioscience research institutions. 14 There are local fledgling start-up high technology 15 companies trying to attain required financing. Once they 16 achieve such financing, it is critical that they commit their 17 core capital to research rather than have the core capital tied 18 up in onerous credit enhancement tools, such as security 19 deposits or letters of credit required by the lending community 20 to finance complex and expensive wet laboratory infrastructure

21 developments. A guaranty of the lease agreement by the State

22 for the high technology development corporation to lease a



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portion of the Asia Pacific International Research Center will
 reduce the risk and cost of this unique project for these start up companies and thereby provide the necessary initial boost to
 Hawaii's life science industry.

5 The statutory purpose and mission of the corporation is to 6 grow Hawaii's high technology industry, including its fledging 7 life science industry. For the high technology development 8 corporation to grow these technology industries, it must be able 9 to provide incubator and laboratory facilities to qualified 10 start-up companies.

11 The project allows the State to become proactive in growing 12 incubation and innovation space without the burden or cost of 13 constructing the building.

14 Kamehameha Schools is committed to redeveloping other 15 buildings in the area to support innovation industries. Phase 2 16 of Kamehameha Schools' development more than doubles innovation space in Kaka'ako for future cluster growth, ultimately 17 resulting in a total of four hundred thousand square feet of 18 19 laboratory and office space dedicated to the technology 20 industry. The ninety-nine thousand square feet of the Asia 21 Pacific International Research Center represents less than



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twenty-five per cent of the total Kamehameha Schools development
 in Kaka'ako.
 The negotiations between the high technology development
 corporation and the department of budget and finance with

5 Kamehameha Schools and/or Kajima Urban Development

6 International, or both, and Phase 3 Properties shall consider as7 a means to reducing cost to the State:

8 (1) An estimated \$80,000,000 in private sector investment;
9 (2) The reasonable application of amounts that result from
10 a \$28,000,000 federal new market tax credit to reduce

11 the State's rental costs;

12 (3) The replacement of incubation and innovation space
13 when the high technology development corporation land
14 lease agreement with the University of Hawaii for
15 Manoa innovation center expires in ten years;
16 (4) The speed at which the private sector is able to

17 construct new projects, particularly wet laboratories;
18 (5) A monetary contribution in the form of a lease reserve

19 fund by Kamehameha Schools and Kajima Urban

Development International/Phase3 to reduce the

21 effective cost of the lease agreement to the State for
22 ten years;



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1 (6) Commitments by Kamehameha Schools and/or Kajima Urban 2 Development International and Phase 3 Properties to pre-lease two-thirds of the space to the State; 3 4 (7) Enhancements that accrue or result from this 5 development; and (8) Any and all other appropriate considerations as 6 7 determined by the high technology development 8 corporation and department of budget and finance. 9 SECTION 10. The state high technology development 10 corporation, with assistance from the department of business, 11 economic development, and tourism, shall negotiate with the 12 developers, a lease agreement on terms acceptable and 13 satisfactory to the corporation's board of directors and the 14 director of finance, including a lease guaranty for a period of ten years for approximately ninety-nine thousand square feet of 15 laboratory and office space in the Asia Pacific International 16 17 Research Center in Kaka'ako. 18 SECTION 11. The provisions of this part are not intended 19 to, nor shall they restrict or constrain the lease negotiations 20 of the high technology development corporation and the 21 department of budget and finance with the developers and owners 22 of the Asia Pacific International Research Center. The use of HB1279 HD1 HMS 2007-2010

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the funds shall be for the purposes provided herein, but the
 expenditure of the funds shall be at the discretion of the
 director of finance.

PART IV

5 SECTION 12. The legislature finds that the digital media 6 industry is a fast-growing niche between the film and technology 7 industries that has begun to emerge in Hawaii as the result of 8 key natural and invested resources in the State. Hawaii's 9 environment is especially suited for this low-polluting industry 10 that creates high-skill, high-paying jobs.

Digital media activities include digital filmmaking and visual effects, television and feature film pre-production and post-production, sound design, interactive video game development, computer animation, creative software design, dynamic web design, and distribution.

This growth industry requires a local incubator facility to 16 17 provide a cohesive and integrated site for developing Hawaii's digital media infrastructure for film and television productions 18 and interactive game development. This incubator would be a 19 state-of-the-art mixed use facility that combines industry, 20 21 government, and academic entities. In addition to providing a collaborative learning environment for students, faculty, and 22 HB1279 HD1 HMS 2007-2010 36



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1 professionals in the field, the facility will serve as an incubator for digital media businesses and as a research and 2 3 development lab for the creation of intellectual property. 4 SECTION 13. The department of business, economic 5 development, and tourism, in coordination with the University of Hawaii, shall oversee the leasing, operating, and maintenance of 6 7 a digital media incubator facility. The department may enter 8 into contracts with other government agencies, the county 9 economic development boards, other nonprofit organizations, or for-profit firms for the purpose of the program. 10 The facility shall be leased to a mix of anchor tenants, 11

12 virtual tenants, and project-based tenants. The facility should 13 contain a mix of workstations, conference rooms, private 14 offices, a common lounge and kitchen area, a reception area, 15 secure air-conditioned server rooms, and possibly a small 16 soundstage for stop-motion animation, 3D modeling and printing 17 center, and other more spatially dependent projects.

18 For the purposes of this section:

19 "Anchor tenants" means digital media companies with a
20 regular cash flow that need a fixed address and would benefit
21 from sharing a common environment with other digital media
22 companies.

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1	"Virtual tenants" means less developed companies with
2	uneven cash flow that are just starting out and may need a place
3	to do business from time to time.
4	"Project-based tenants" means television and film
5	production teams that need to lease space for a finite amount of
6	time to complete a particular project.
7	PART V
8	SECTION 14. The purpose of this part is to establish at
9	the University of Hawaii - Honolulu community college a support
10	and training system to be known as the music and enterprise
11	learning experience program to develop the technical business
12	skills required by Hawaii's artists and music industry.
13	Hawaii's music industry is a growing segment of Hawaii's
14	creative industries sector, with a growing popularity reaching
15	far beyond the shores of our island state. Full recognition of
16	the merits of Hawaiian music came in 2005 when the National
17	Academy of Recording Arts and Sciences announced the creation of
18	a Hawaiian music category in its annual Grammy Awards, the
19	world's most prestigious music awards program.
20	It has long been noted that while Hawaii has an unusually
21	high concentration of raw musical talent and industry
22	professionals, it lacks the technical support infrastructure to
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assist individuals in the progression of their careers and
 businesses.

The University of Hawaii - Honolulu Community College has 3 been working to build alliances with national and local members 4 of the entertainment industry for the music and enterprise 5 learning experience program. The music and enterprise learning 6 7 experience program combines short-term professional training workshops, songwriter seminars, an associate degree program in 8 music business and production, and a transfer program that 9 allows students to matriculate in Belmont University's music and 10 entertainment management programs, one of the premier music and 11 entertainment educational programs in the nation. 12

SECTION 15. There is established at the University of 13 Hawaii Honolulu community college campus the music and 14 enterprise learning experience program to expand the existing 15 industry capacity, and to create new technological, 16 intercultural, and genre-bending forms of music through 17 creativity and professional business expertise. The music and 18 19 enterprise learning experience program shall be developed around 20 three primary components: artist creativity, entertainment business expertise, and technical production skills. 21 The 22 program shall collaborate with Belmont University on the joint



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use of their curriculum, technical facilities and equipment
 specifications, training, dual credit course offerings, and
 shall also offer internships in some of the most varied music
 environments in the world.

5 The program will be seeded through a title III Developing 6 Institutions grant which has been awarded to Honolulu community 7 college's native Hawaiian center, and shall provide for some 8 basic program development of course offerings in coordination 9 with Belmont University.

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PART VI

SECTION 16. Universities that generate new knowledge and 11 discoveries can be important contributors in developing a 12 state's technology-based economy. But for a university to make 13 that contribution there must be effective mechanisms to move 14 innovation into the marketplace. At the University of Hawaii, 15 16 commercialization assistance is provided by the office of 17 technology transfer and economic development. Activities include securing patents, seeking licensing opportunities, and 18 assisting university researchers to transform ideas and 19 20 innovations into products ready for commercialization. The 21 office of technology transfer and economic development's ability

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1 to fulfill its mandate would be enhanced by collaboration with 2 commercialization experts and funding from the private sector. 3 The purpose of this part is to enhance the ability of the office of technology transfer and economic development to 4 5 increase commercialization of the University of Hawaii discoveries by providing funds to the department of business, 6 7 economic development, and tourism to fund a partnership with a qualified and experienced private sector entity to work with the 8 office of technology transfer and economic development. 9 This 10 partnership shall provide the University of Hawaii with resources and expertise to increase the number of discoveries 11 12 disclosed and the number of partnerships and arrangements to commercialize those discoveries. The department of business, 13 14 economic development, and tourism, the private sector partner, and the University of Hawaii shall contribute to this 15 commercialization joint venture, and the private sector partner 16 and the University of Hawaii shall share in the returns from 17 18 their efforts.

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PART VII

20 SECTION 17. There is appropriated out of the general
21 revenues of the State of Hawaii the sum of \$250,000 or so much
22 thereof as may be necessary for fiscal year 2007-2008 and the HB1279 HD1 HMS 2007-2010



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1 sum of \$415,000 or so much thereof as may be necessary for fiscal year 2008-2009 for the purposes of improving the State's 2 3 ability to measure the productivity of and progress toward 4 achieving innovation in Hawaii's economy as well as to assess 5 the effectiveness of measures enacted by the legislature to improve Hawaii's economic situation. Of the sums appropriated, 6 \$150,000 in fiscal year 2007-2008 and \$150,000 in fiscal years 7 8 2008-2009 shall be for the purpose of hiring two permanent fulltime equivalent economist positions in the department of 9 10 business, economic development, and tourism.

11 The sums appropriated shall be expended by the department 12 of business, economic development, and tourism for the purposes 13 of part II of this Act.

14 SECTION 18. There is appropriated out of the general 15 revenues of the State of Hawaii the sum of \$250,000 or so much 16 thereof as may be necessary for the fiscal year 2007-2008 and 17 the sum of \$250,000 or so much thereof as may be necessary for fiscal year 2008-2009 for the lease agreement and guaranty 18 19 between the high technology development corporation and the 20 developers or owners of the Asia Pacific International Research 21 Center.



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The sums appropriated shall be expended by the high
 technology development corporation, an agency administratively
 attached to the department of business, economic development,
 and tourism for the purposes of part III of this Act.

5 SECTION 19. There is appropriated out of the general 6 revenues of the State of Hawaii the sum of \$956,000 or so much 7 thereof as may be necessary for fiscal year 2007-2008 and the 8 sum of \$436,300 or so much thereof as may be necessary for 9 fiscal year 2008-2009 for the purpose of facility improvements, 10 equipment purchase, leasing, operating, and maintaining a 11 digital media incubator facility.

12 Of the sums appropriated, \$599,000 in fiscal year 2007-2008 13 and \$380,300 in fiscal year 2008-2009 shall be expended by the 14 department of business, economic development, and tourism for 15 the purposes of part IV of this Act.

16 Of the sums appropriated, \$357,000 in fiscal year 2007-2008 17 and \$56,000 in fiscal year 2008-2009 shall be expended by the 18 University of Hawaii Honolulu community college for the purposes 19 of part IV of this Act.

20 SECTION 20. There is appropriated out of the general 21 revenues of the State of Hawaii the sum of \$2,425,500 or so much 22 thereof as may be necessary for fiscal year 2007-2008 and the



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sum of \$240,000 or so much thereof as may be necessary for
 fiscal year 2008-2009 to carry out the purpose of leasing,
 operating, and maintaining a music & entertainment business
 training center.

5 The sums appropriated shall be expended by the University
6 of Hawaii Honolulu Community College for the purposes of part V
7 of this Act.

8 SECTION 21. There is appropriated out of the general 9 revenues of the State of Hawaii the sum of \$250,000 or so much 10 thereof as may be necessary for fiscal year 2007-2008 and the 11 sum of \$250,000 or so much thereof as may be necessary for 12 fiscal year 2008-2009 for the public-private university research 13 commercialization partnership.

14 The sums appropriated shall be expended by the department 15 of business, economic development, and tourism for the purposes 16 of part VI of this Act.

SECTION 22. Any sum invested in the Hawaii innovation investment fund by the employees' retirement system, private investors, or other sources, up to \$100,000,000, may be expended by the Hawaii strategic development corporation in fiscal years 2007-2008 and 2008-2009 for the purposes of part I of this Act.



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SECTION 23. Statutory material to be repealed is bracketed
 and stricken. New statutory material is underscored.

3 SECTION 24. This Act shall take effect on July 1, 2034.



Report Title:

Hawaii Innovation Investment Fund

Description:

Establishes the Hawaii Innovation Investment Fund, a professionally managed fund of funds, and allows the ERS to invest moderate amounts in Hawaii venture capital. Supports the operations and programs of a State operated technology incubator and innovation center in Kakaako. Establishes a local incubator facility for digital media infrastructure for film and TV productions and interactive game development. Establishes a music industry program at Honolulu Community College (MELE). Provides funds which allows the UH Office of Technology Transfer and Economic Development to enter into a partnership with a private sector entity. (HB1279 HD1)

