A BILL FOR AN ACT

RELATING TO THE INNOVATION ECONOMY.

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

1 PART I 2 SECTION 1. The legislature finds that Hawaii's desire for 3 economic growth that benefits all residents depends on building 4 our State's human resources, and in turn, applying these highly 5 skilled resources to the creation and adoption of innovation 6 across its economy. 7 The legislature further finds that economic growth and 8 diversification throughout many communities has been enhanced by 9 the availability of venture capital funding for entrepreneurs 10 engaged in building innovative new ventures. Well-known regions 11 such as Silicon Valley, Route 128 in Boston, Austin, Texas, and 12 the Research Triangle in North Carolina have benefited greatly 13 from the combination of scientific research, an entrepreneurial 14 culture driving high technology growth, and funding availability 15 for early stage equity investments. Other areas similar in size 16 and population to Hawaii, including San Diego, Salt Lake City,

- 1 Seattle, and Boulder have also developed strong technology-based
- 2 businesses with the assistance of venture capital.
- 3 The source of this venture capital is derived in large part
- 4 through employee pension funds. Of the approximately
- 5 \$25,000,000,000 of venture investment taking place in 2006, over
- 6 half was provided by pension funds. Many public pension funds
- 7 target investments in-state to provide enhanced returns to the
- 8 pensioners and support the development of high-growth businesses
- 9 within local communities.
- 10 The employees' retirement system of the State of Hawaii has
- 11 committed approximately \$300,000,000 to the alternative asset
- 12 category including venture capital, but none of it is invested
- 13 in Hawaii. The legislature finds that this lack of investment
- 14 in Hawaii venture capital by the employees' retirement system may
- 15 be due to a lack of large-scale qualified investment
- 16 opportunities and concerns over the possible breach of fiduciary
- 17 duty and prudent investor rules related to early stage
- 18 investing. Some jurisdictions such as Arkansas and Michigan
- 19 encourage local investment by pension funds by relieving
- 20 fiduciaries of liability for investing in local venture capital.
- 21 Others, such as the state of Oregon, have legislated investment

1	by the public pension rund in local venture capital where
2	prudent.
3	PART II
4	The purpose of this part is to encourage the employees'
5	retirement system to invest in Hawaii venture capital.
6	SECTION 2. Section 88-119, Hawaii Revised Statutes, is
7	amended to read as follows:
8	"§88-119 Investments. Investments may be made in:
9	(1) Real estate loans and mortgages. Obligations (as
10	defined in section 431:6-101) of any of the following
11	classes:
12	(A) Obligations secured by mortgages of nonprofit
13	corporations desiring to build multirental units
14	(ten units or more) subject to control of the
15	government for occupancy by families displaced as
16	a result of government action;
17	(B) Obligations secured by mortgages insured by the
18	Federal Housing Administration;
19	(C) Obligations for the repayment of home loans made
20	under the Servicemen's Readjustment Act of 1944
21	or under Title II of the National Housing Act;

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

1		of the	ne market value of the real estate and		
2		impro	ovements mortgaged to secure it, at which		
3		time	the coverage shall be subject to		
4		canc	ellation solely at the option of the board.		
5		Real	estate shall not be deemed to be encumbered		
6		with:	in the meaning of this subparagraph by reason		
7		of t	ne existence of any of the restrictions,		
8		char	ges, or claims described in section		
9		431:	5-308;		
10	(E)	Othe	r obligations secured by first mortgages of		
11		leasehold interests in improved real estate;			
12		prov	ided that:		
13		(i)	Each leasehold interest at the time shall		
14			have a current term extending at least two		
15			years beyond the stated maturity of the		
16			obligation it secures; and		
17		(ii)	The amount of the obligation at the time		
18			investment is made therein shall not exceed		
19			eighty per cent of the value of the		
20			respective leasehold interest and		
21			improvements, and except that the amount of		
22			the obligation at the time investment is		

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

1	lands pursuant to section 214(b) of the Hawaiian
2	Homes Commission Act, 1920; and
3	(G) Obligations secured by second mortgages on
4	improved real estate for which the mortgagor
5	procures a second mortgage on the improved real
6	estate for the purpose of acquiring the
7	leaseholder's fee simple interest in the improved
8	real estate; provided that any prior mortgage
9	does not contain provisions that might jeopardize
10	the security position of the retirement system or
11	the borrower's ability to repay the mortgage
12	loan.
13	The board may retain the real estate, including
14	leasehold interests therein, as it may acquire by
15	foreclosure of mortgages or in enforcement of
16	security, or as may be conveyed to it in satisfaction
17	of debts previously contracted; provided that all the
18	real estate, other than leasehold interests, shall be
19	sold within five years after acquiring the same,
20	subject to extension by the governor for additional
21	periods not exceeding five years each, and that all

the leasehold interests shall be sold within one year

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

	(C) Obligations issued or guaranteed by any federal
	home loan bank including consolidated federal
	home loan bank obligations, the Home Owner's Loan
	Corporation, the Federal National Mortgage
	Association, or the Small Business
	Administration;
(3)	Corporate obligations. Below investment grade or
	nonrated debt instruments, foreign or domestic, in
	accordance with investment guidelines adopted by the
	board;
(4)	Preferred and common stocks. Shares of preferred or
	common stock of any corporation created or existing
	under the laws of the United States or of any state or
	district thereof or of any country;
(5)	Obligations eligible by law for purchase in the open
	market by federal reserve banks;
(6)	Obligations issued or guaranteed by the International
	Bank for Reconstruction and Development, the
	Inter-American Development Bank, the Asian Development
	Bank, or the African Development Bank;
(7)	Obligations secured by collateral consisting of any of
	the securities or stock listed above and worth at the
	(4) (5)

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L	time	the	inves	stment	is	made	at	least	fifteen	per	cent
2	more	than	the	amount	of	the	res	spectiv	e obliga	ation	ıs;

- (8) Insurance company obligations. Contracts and agreements supplemental thereto providing for participation in one or more accounts of a life insurance company authorized to do business in Hawaii, including its separate accounts, and whether the investments allocated thereto are comprised of stocks or other securities or of real or personal property or interests therein;
- 11 (9) Interests in real property. Interests in improved or 12 productive real property in which, in the informed 13 opinion of the board, it is prudent to invest funds of 14 the system. For purposes of this paragraph, "real property" includes any property treated as real 15 16 property either by local law or for federal income tax purposes. Investments in improved or productive real 17 18 property may be made directly or through pooled funds, 19 including common or collective trust funds of banks 20 and trust companies, group or unit trusts, limited partnerships, limited liability companies, investment 21 trusts, title-holding corporations recognized under 22

1		section 501(c) of the Internal Revenue Code of 1986,
2		as amended, similar entities that would protect the
3		system's interest, and other pooled funds invested on
4		behalf of the system by investment managers retained
5		by the system;
6	(10)	Other securities and futures contracts Securities

6 7 and futures contracts in which in the informed opinion of the board it is prudent to invest funds of the 8 9 system, including currency, interest rate, bond, and 10 stock index futures contracts and options on the 11 contracts to hedge against anticipated changes in 12 currencies, interest rates, and bond and stock prices 13 that might otherwise have an adverse effect upon the value of the system's securities portfolios; covered 14 15 put and call options on securities; and stock; whether 16 or not the securities, stock, futures contracts, or options on futures are expressly authorized by or 17 18 qualify under the foregoing paragraphs, and notwithstanding any limitation of any of the foregoing 19 20 paragraphs (including paragraph (4)); and

(11) Private placements. Investments in institutional blind pool limited partnerships, limited liability

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1	companies, or direct investments that make private
2	debt and equity investments in privately held
3	companies, including but not limited to investments in
4	Hawaii high technology businesses or venture capital
5	investments that, in the informed opinion of the
6	board, are appropriate to invest funds of the system.
7	In evaluating venture capital investments, the board
8	shall consider (, among other things, the impact an
9	investment may have on job creation in Hawaii and on
10	the state economy.] Hawaii venture capital investment
11	opportunities unless, under the circumstances, it is
12	not prudent to do so. In order to address these
13	opportunities, at any given time, the system shall
14	allocate per cent of funds for Hawaii venture
15	capital investments unless, under the circumstances,
16	it is not prudent to do so. The system may contract
17	with one or more management companies to manage and
18	invest these moneys. The system may enter into
19	contracts for the provision of investment advice or
20	other services that the board deems reasonable and
21	necessary to fulfill its duties. If any venture
22	capital investments in privately held Hawaii companies

1	are in violation of this chapter by virtue of a
2	subsequent reduction in the amount of funds eligible
3	for investment, the fiduciary shall not be in
4	violation of any prudent person or prudent investor
5	rule."
6	PART III
7	SECTION 3. Universities that generate new knowledge and
8	discoveries can be important contributors in developing a
9	State's technology-based economy. But for a university to make
10	that contribution, there must be effective mechanisms to move
11	innovation into the marketplace. At the University of Hawaii,
12	commercialization assistance is provided by the office of
13	technology transfer and economic development. Activities
14	include securing patents, seeking licensing opportunities, and
15	assisting university researchers to transform ideas and
16	innovations into products ready for commercialization. The
17	office of technology transfer and economic development's ability
18	to fulfill its mandate would be enhanced by collaboration with
19	commercialization experts and funding from the private sector.
20	The purpose of this part is to enhance the ability of the
21	office of technology transfer and economic development to
22	increase commercialization of University of Hawaii discoveries

- 1 by providing funds to the department of business, economic
- 2 development, and tourism to fund a partnership with a qualified
- 3 and experienced private sector entity to work with the office of
- 4 technology transfer and economic development. This partnership
- 5 will provide the University of Hawaii with resources and
- 6 expertise to ramp up the number of discoveries disclosed and the
- 7 number of partnerships and arrangements to commercialize those
- 8 discoveries. The department of business, economic development,
- 9 and tourism, the private sector partner, and the University of
- 10 Hawaii shall contribute to this commercialization joint venture;
- 11 and the private sector partner and the University of Hawaii
- 12 shall share in the return of their efforts.
- 13 SECTION 4. There is appropriated out of the general
- 14 revenues of the State of Hawaii the sum of \$, or so
- 15 much thereof as may be necessary for fiscal year 2007-2008, and
- 16 the same sum, or so much thereof as may be necessary for fiscal
- 17 year 2008-2009, for the public-private university research
- 18 commercialization partnership.
- 19 The sums appropriated shall be expended by the department
- 20 of business, economic development, and tourism for the purposes
- 21 of this Act.

- 1 SECTION 5. Statutory material to be repealed is bracketed
- 2 and stricken. New statutory material is underscored.
- 3 SECTION 6. This Act shall take effect on July 1, 2050.

Report Title:

Innovation Economy; Employees' Retirement System; University of Hawaii

Description:

Requires the employees' retirement system to consider the allocation of funds for Hawaii venture capital investments, unless it is not prudent to do so; appropriates funds to the University of Hawaii office of technology transfer and economic development to enter into a partnership with a private sector entity. (SD2)