# Fiscal Services Division Legislative Services Agency Fiscal Note

HF 729 - Public Pension Omnibus (LSB 1330 HV)

Analyst: Ron Robinson (Phone: (515) 281-6256) (ron.robinson@legis.state.ia.us)

Fiscal Note Version - New

## **Description**

House File 729 makes substantive changes to the Iowa Public Employees' Retirement System (IPERS) and the Iowa Judicial Retirement System. This Fiscal Note will examine the substantive changes with a significant cost.

#### **IOWA PUBLIC EMPLOYEES' RETIREMENT SYSTEM (IPERS)**

The Bill permits the IPERS to adjust the total employee and employer contribution rates by up to 0.50% each year beginning in FY 2007, and ending in FY 2014, with the employee paying 40.00% (0.20%) and the employer paying 60.00% (0.30%) above the current applicable percentages. The current applicable percentage for employees is 3.70% and for employers it is 5.75%, for a total contribution of 9.45%. The maximum contribution rate could be 5.30% for employees and 8.15% for employers, for a total contribution of 13.45%. After FY 2014, the rates will remain the same as in FY 2014.

The IPERS will only adjust the rates for the following year if the prior years combined contributions will be insufficient to amortize the unfunded actuarial liability of the System within 10 years by increasing the total contribution to a rate that will amortize the unfunded actuarial liability of the System within ten years. However, the combined rate will never be below the prior years rates.

The Bill requires the Public Retirement Systems Committee to study and report to the General Assembly, by January 1, 2006, on previous studies and reports pertaining to, pension flexibility, supplemental defined contribution plans, and cost-of-living adjustment plans.

#### **Assumptions**

- 1. A 4.00% annual payroll growth is assumed.
- 2. Contribution rates will only be impacted by the changes in the Bill.
- 3. The number of members by employer and covered payroll for FY 2004 are as follows:

	Active Member	FY 2004 Covered Payro			
Employer	Counts	(\$ in millions)			
State	19,584	\$	881.7		
Board of Regents	2,111		36.8		
Counties	23,845		726.4		
Cities	21,781		605.3		
Schools	74,830		2,210.5		
Community Colleges	3,659		115.5		
Other	8,469		278.9		
Total	154,279	\$	4,855.1		

- 4. The number of members in each class will remain constant.
- 5. A combined regular IPERS contribution will be insufficient to amortize the unfunded actuarial liability of the System within ten years in FY 2007 through FY 2014.

## **Fiscal Impact**

The Regular IPERS employees' current contributions of 3.70% and employers' contributions of 5.75% will increase as follows:

	Employees' Contribution	Employers' Contribution	Total Contribution		
	Rate	Rate	Rates		
FY 2006	3.70%	5.75%	9.45%		
FY 2007	3.90%	6.05%	9.95%		
FY 2008	4.10%	6.35%	10.45%		
FY 2009	4.30%	6.65%	10.95%		
FY 2010	4.50%	6.95%	11.45%		
FY 2011	4.70%	7.25%	11.95%		
FY 2012	4.90%	7.55%	12.45%		
FY 2013	5.10%	7.85%	12.95%		
FY 2014	5.30%	8.15%	13.45%		
FY 2015	5.30%	8.15%	13.45%		

**ATTACHMENT 1** provides a detailed explanation of the impact of HF 729 on the employees and employers, by employer group for FY 2007 through FY 2015. The average change per employee varies by employer group due the variance in the average wage of the groups. An employee that earns a higher wage will have their contribution increase more than an employee with a lower wage.

The total employer increases are \$16.4 million for FY 2007 and \$34.1 million for FY 2008. The estimates are broken out as follows:

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FY 2007		FY	2008
\$	3.0	\$	6.2
	0.1		0.3
	2.5		5.1
	2.0		4.2
	7.5		15.5
	0.4		8.0
	0.9		2.0
\$	16.4	\$	34.1
		\$ 3.0 0.1 2.5 2.0 7.5 0.4 0.9	\$ 3.0 \$ 0.1 2.5 2.0 7.5 0.4 0.9

There will be no significant fiscal impact for the Public Retirement Systems Committee report on previous studies and reports pertaining to, pension flexibility, supplemental defined contribution plans, and cost-of-living adjustment plans.

## JUDICIAL RETIREMENT SYSTEM

The Bill makes two changes to the Judicial Retirement System.

The Bill changes how a judge's contribution is calculated. Under current law, judges contribute 5.00% of their salary. The Bill increases the contribution to 6.00%, if the State contributes the required 23.70% of covered payroll. If the State fails to fully fund the State's share, the judges

required contribution is based upon the ratio of the State's actual contribution to the required contribution. Once the System is fully funded, which is defined by the Bill to be 90.00% of the Systems actuarially determined liabilities, the judges and the State will contribute 50.00% of the required contribution. The required contribution is defined by the Bill to mean the rate that will amortize any unfunded liabilities of the System with 20 years.

The Bill reduces the vesting requirement from six years to four years. When a judge becomes vested, the judge is eligible to obtain a retirement annuity rather than the return of the judge's contribution.

The Bill also reduces the number of years of service a judge must have in order to receive an unreduced retirement allowance from the current 25 years to 20 years, as long as the judge is at least 50 years of age.

The Bill increases the multiplier that is used to determine the retirement payment from 3.00% to 3.25% per year of service, and increases maximum percentage of the judge's salary that payments are based upon to 65.00% from 60.00%. The multiplier is also increased for judges on senior status without an increase in the maximum percentage.

## **Assumptions**

- 1. The covered payroll for FY 2006 will be \$22.0 million.
- 2. Under current law, the State would be required to contribute \$5.2 million (23.70% of covered payroll). The Judges would be required to contribute \$1.1 million (5.00% of covered payroll). The State would be contributing 82.58% and the judges would be contributing 17.42%, of the total funding.
- 3. While the State contributed \$2.0 million in FY 2005, the estimate assumes the State will fully fund the State's 23.70% contribution at \$5.2 million.
- 4. The actuarial calculation for reducing the number of years of service a judge must have in order to receive an unreduced retirement allowance from the current 25 years to 20 years requires a 2.52% increase in contributions.
- 5. While the actuarial calculation for increasing the multiplier that is used to determine the retirement payment from 3.00% to 3.25% per year of service, and increasing the maximum percentage of the judge's salary that payments are based upon to 65.00% from 60.00% is not available, a 3.50% multiplier with a 70.00% maximum percentage would require a 6.91% increase in contributions.

#### **Fiscal Impact**

Under this Bill, if the State notwithstands the 23.70% required contribution and continues to contribute \$2.0 million, this would be 9.29% of covered payroll, and the Judges would be required to contribute \$507,000 (2.31% of covered payroll). The State would be contributing 80.09% and the judges would be contributing 19.91%, of the total funding.

Under this Bill, the State would be required to contribute \$5.2 million (23.70% of covered payroll). The Judges would be required to contribute \$1.3 million (6.00% of covered payroll). The State would be contributing 79.80% and the judges would be contributing 20.20%, of the total funding.

The judges' contributions will increase by an estimated \$220,000 annually due to increasing their contribution from 5.00% to 6.00%.

Reducing the number of years of service a judge must have in order to receive an unreduced retirement allowance from the current 25 years to 20 years will have an estimated negative annual impact on the System of \$554,000.

Increasing the multiplier that is used to determine the retirement payment from 3.00% to 3.25% per year of service, and increasing the maximum percentage of the judge's salary that payments are based upon to 65.00% from 60.00% will have an estimated negative annual impact on the System of less than \$1.5 million.

The State making the required contribution will benefit the System by an estimated \$3.2 million annually.

The net benefit to the Judicial Retirement System of House File 729 will be an estimated \$1.4 million annually.

#### **Sources**

Iowa Public Employees' Retirement System (IPERS) Milliman USA Consultants and Actuaries Iowa Judicial Retirement System

	March 17, 2005	

The fiscal note and correctional impact statement for this bill was prepared pursuant to Joint Rule 17 and pursuant to Section 2.56, <u>Code of Iowa</u>. Data used in developing this fiscal note and correctional impact statement are available from the Fiscal Services Division, Legislative Services Agency to members of the Legislature upon request.

# Attachment 1

Employer	Active Member Counts	FY 2004 Covered Payroll	Fiscal Year	Current Law Employer Contribution Rate	Adjusted Employer Contribution Rate	Rate Change	Employer Total Contribution Change	Current Law Employee Contr. Rate	Adjusted Employee Contribution Rate	Rate Change	Total Employee Contribution Change	Ch F Emp	erage ange Per oloyee
State	19,584 19,584	\$ 881,689,127 916,956,692	FY 2004 FY 2005	5.75% 5.75%	5.75% 5.75%	0.00% 0.00%	\$ 0 0	3.70% 3.70%	3.70% 3.70%	0.00%	\$ 0 0	\$	0
	19,584	953,634,960	FY 2006	5.75%	5.75%	0.00%	0	3.70%	3.70%	0.00%	0		0
	19,584 19,584	991,780,358 1,031,451,572	FY 2007 FY 2008	5.75% 5.75%	6.05% 6.35%	0.30% 0.30%	2,975,341 6,188,709	3.70% 3.70%	3.90% 4.10%	0.20% 0.20%	1,983,561 4,125,806		101 211
	19,584 19,584	1,072,709,635 1,115,618,021	FY 2009 FY 2010	5.75% 5.75%	6.65% 6.95%	0.30% 0.30%	9,654,387 13,387,416	3.70% 3.70%	4.30% 4.50%	0.20% 0.20%	6,436,258 8,924,944		329 456
	19,584	1,160,242,742	FY 2011	5.75%	7.25%	0.30%	17,403,641	3.70%	4.70%	0.20%	11,602,427		592
	19,584 19,584	1,206,652,451 1,254,918,549	FY 2012 FY 2013	5.75% 5.75%	7.55% 7.85%	0.30% 0.30%	21,719,744 26,353,290	3.70% 3.70%	4.90% 5.10%	0.20% 0.20%	14,479,829 17,568,860		739 897
	19,584 19,584	1,305,115,291 1,357,319,903	FY 2014 FY 2015	5.75% 5.75%	8.15% 8.15%	0.30% 0.00%	31,322,767 32,575,678	3.70% 3.70%	5.30% 5.30%	0.20%	20,881,845 21,717,118		1,066 1,109
Board of Regents	2,111 2,111	\$ 36,817,920 38,290,637	FY 2004 FY 2005	5.75% 5.75%	5.75% 5.75%	0.00% 0.00%	\$ 0 0	3.70% 3.70%	3.70% 3.70%	0.00%	\$ 0 0	\$	0 0
	2,111 2,111	39,822,262 41,415,153	FY 2006 FY 2007	5.75% 5.75%	5.75% 6.05%	0.00% 0.30%	0 124,245	3.70% 3.70%	3.70% 3.90%	0.00% 0.20%	0 82,830		0 39
	2,111	43,071,759	FY 2008	5.75%	6.35%	0.30%	258,431	3.70%	4.10%	0.20%	172,287		82
	2,111 2,111	44,794,629 46,586,414	FY 2009 FY 2010	5.75% 5.75%	6.65% 6.95%	0.30% 0.30%	403,152 559,037	3.70% 3.70%	4.30% 4.50%	0.20% 0.20%	268,768 372,691		127 177
	2,111 2,111	48,449,871 50,387,866	FY 2011 FY 2012	5.75% 5.75%	7.25% 7.55%	0.30% 0.30%	726,748 906,982	3.70% 3.70%	4.70% 4.90%	0.20% 0.20%	484,499 604,654		230 286
	2,111	52,403,380	FY 2013	5.75%	7.85%	0.30%	1,100,471	3.70%	5.10%	0.20%	733,647		348
	2,111 2,111	54,499,516 56,679,496	FY 2014 FY 2015	5.75% 5.75%	8.15% 8.15%	0.30% 0.00%	1,307,988 1,360,308	3.70% 3.70%	5.30% 5.30%	0.20% 0.00%	871,992 906,872		413 430
County	23,845 23,845	\$ 726,405,870 755,462,105	FY 2004 FY 2005	5.75% 5.75%	5.75% 5.75%	0.00%	\$ 0 0	3.70% 3.70%	3.70% 3.70%	0.00% 0.00%	\$ 0 0	\$	0
	23,845 23,845	785,680,589 817,107,813	FY 2006 FY 2007	5.75% 5.75%	5.75% 6.05%	0.00% 0.30%	0 2,451,323	3.70% 3.70%	3.70% 3.90%	0.00% 0.20%	0 1,634,216		0 69
	23,845 23,845	849,792,125 883,783,810	FY 2008 FY 2009	5.75% 5.75%	6.35% 6.65%	0.30% 0.30%	5,098,753 7,954,054	3.70% 3.70%	4.10% 4.30%	0.20% 0.20%	3,399,169 5,302,703		143 222
	23,845	919,135,162	FY 2010	5.75%	6.95%	0.30%	11,029,622	3.70%	4.50%	0.20%	7,353,081		308
	23,845 23,845	955,900,569 994,136,592	FY 2011 FY 2012	5.75% 5.75%	7.25% 7.55%	0.30% 0.30%	14,338,509 17,894,459	3.70% 3.70%	4.70% 4.90%	0.20% 0.20%	9,559,006 11,929,639		401 500
	23,845 23,845	1,033,902,055 1,075,258,138	FY 2013 FY 2014	5.75%	7.85%	0.30% 0.30%	21,711,943 25,806,195	3.70% 3.70%	5.10% 5.30%	0.20% 0.20%	14,474,629 17,204,130		607 721
	23,845	1,118,268,463	FY 2015	5.75% 5.75%	8.15% 8.15%	0.00%	26,838,443	3.70%	5.30%	0.20%	17,892,295		750
City	21,781 21,781	\$ 605,278,594 629,489,738	FY 2004 FY 2005	5.75% 5.75%	5.75% 5.75%	0.00%	\$ 0 0	3.70% 3.70%	3.70% 3.70%	0.00%	\$ 0 0	\$	0
	21,781	654,669,327	FY 2006	5.75%	5.75%	0.00%	0	3.70%	3.70%	0.00%	0		0
	21,781 21,781	680,856,100 708,090,344	FY 2007 FY 2008	5.75% 5.75%	6.05% 6.35%	0.30% 0.30%	2,042,568 4,248,542	3.70% 3.70%	3.90% 4.10%	0.20% 0.20%	1,361,712 2,832,361		63 130
	21,781 21,781	736,413,958 765,870,516	FY 2009 FY 2010	5.75% 5.75%	6.65% 6.95%	0.30% 0.30%	6,627,726 9,190,446	3.70% 3.70%	4.30% 4.50%	0.20% 0.20%	4,418,484 6,126,964		203 281
	21,781	796,505,337	FY 2011	5.75%	7.25%	0.30%	11,947,580	3.70%	4.70%	0.20%	7,965,053		366
	21,781 21,781	828,365,551 861,500,173	FY 2012 FY 2013	5.75% 5.75%	7.55% 7.85%	0.30% 0.30%	14,910,580 18,091,504	3.70% 3.70%	4.90% 5.10%	0.20% 0.20%	9,940,387 12,061,002		456 554
	21,781 21,781	895,960,180 931,798,587	FY 2014 FY 2015	5.75% 5.75%	8.15% 8.15%	0.30% 0.00%	21,503,044 22,363,166	3.70% 3.70%	5.30% 5.30%	0.20% 0.00%	14,335,363 14,908,777		658 684
Schools	74,830 74,830	\$ 2,210,526,742 2,298,947,812	FY 2004 FY 2005	5.75% 5.75%	5.75% 5.75%	0.00% 0.00%	\$ 0 0	3.70% 3.70%	3.70% 3.70%	0.00% 0.00%	\$ 0 0	\$	0
	74,830 74,830	2,390,905,724 2,486,541,953	FY 2006 FY 2007	5.75% 5.75%	5.75% 6.05%	0.00% 0.30%	0 7,459,626	3.70% 3.70%	3.70% 3.90%	0.00% 0.20%	0 4,973,084		0 66
	74,830	2,586,003,631	FY 2008	5.75%	6.35%	0.30%	15,516,022	3.70%	4.10%	0.20%	10,344,015		138
	74,830 74,830	2,689,443,776 2,797,021,528	FY 2009 FY 2010	5.75% 5.75%	6.65% 6.95%	0.30% 0.30%	24,204,994 33,564,258	3.70% 3.70%	4.30% 4.50%	0.20% 0.20%	16,136,663 22,376,172		216 299
	74,830 74,830	2,908,902,389 3,025,258,484	FY 2011 FY 2012	5.75% 5.75%	7.25% 7.55%	0.30% 0.30%	43,633,536 54,454,653	3.70% 3.70%	4.70% 4.90%	0.20% 0.20%	29,089,024 36,303,102		389 485
	74,830	3,146,268,824	FY 2013	5.75%	7.85%	0.30%	66,071,645	3.70%	5.10%	0.20%	44,047,764		589
	74,830 74,830	3,272,119,577 3,403,004,360	FY 2014 FY 2015	5.75% 5.75%	8.15% 8.15%	0.30% 0.00%	78,530,870 81,672,105	3.70% 3.70%	5.30% 5.30%	0.20% 0.00%	52,353,913 54,448,070		700 728
Community Colleges	3,659 3,659	\$ 115,454,892 120,073,088	FY 2004 FY 2005	5.75% 5.75%	5.75% 5.75%	0.00% 0.00%	\$ 0 0	3.70% 3.70%	3.70% 3.70%	0.00% 0.00%	\$ 0 0	\$	0
	3,659 3,659	124,876,011 129,871,052		5.75% 5.75%	5.75% 6.05%	0.00% 0.30%	0 389,613	3.70% 3.70%	3.70% 3.90%	0.00% 0.20%	0 259,742		0 71
	3,659	135,065,894	FY 2008	5.75%	6.35%	0.30%	810,395	3.70%	4.10%	0.20%	540,264		148
	3,659 3,659	140,468,529 146,087,271	FY 2009 FY 2010	5.75% 5.75%	6.65% 6.95%	0.30% 0.30%	1,264,217 1,753,047	3.70% 3.70%	4.30% 4.50%	0.20% 0.20%	842,811 1,168,698		230 319
	3,659 3,659	151,930,761 158,007,992	FY 2011 FY 2012	5.75% 5.75%	7.25% 7.55%	0.30% 0.30%	2,278,961 2,844,144	3.70% 3.70%	4.70% 4.90%	0.20% 0.20%	1,519,308 1,896,096		415 518
	3,659	164,328,312	FY 2013	5.75%	7.85%	0.30%	3,450,895	3.70%	5.10%	0.20%	2,300,596		629
	3,659 3,659	170,901,444 177,737,502	FY 2014 FY 2015	5.75% 5.75%	8.15% 8.15%	0.30% 0.00%	4,101,635 4,265,700	3.70% 3.70%	5.30% 5.30%	0.20% 0.00%	2,734,423 2,843,800		747 777
Other: Townships	8,469 8,469	290,105,631	FY 2005	5.75% 5.75%	5.75% 5.75%	0.00%	\$ 0 0	3.70% 3.70%	3.70% 3.70%	0.00% 0.00%	\$ 0 0	\$	0
Multi-Units Utilities	8,469 8,469	301,709,856 313,778,250	FY 2006 FY 2007	5.75% 5.75%	5.75% 6.05%	0.00% 0.30%	941,335	3.70% 3.70%	3.70% 3.90%	0.00% 0.20%	0 627,557		0 74
	8,469	326,329,380	FY 2008	5.75%	6.35%	0.30%	1,957,976	3.70%	4.10%	0.20%	1,305,318		154
	8,469 8,469	339,382,556 352,957,858	FY 2009 FY 2010	5.75% 5.75%	6.65% 6.95%	0.30% 0.30%	3,054,443 4,235,494	3.70% 3.70%	4.30% 4.50%	0.20% 0.20%	2,036,295 2,823,663		240 333
	8,469 8,469	367,076,172 381,759,219	FY 2011 FY 2012	5.75% 5.75%	7.25% 7.55%	0.30% 0.30%	5,506,143 6,871,666	3.70% 3.70%	4.70% 4.90%	0.20% 0.20%	3,670,762 4,581,111		433 541
	8,469	397,029,588	FY 2013	5.75%	7.85%	0.30%	8,337,621	3.70%	5.10%	0.20%	5,558,414		656
	8,469 8,469	412,910,771 429,427,202	FY 2014 FY 2015	5.75% 5.75%	8.15% 8.15%	0.30% 0.00%	9,909,859 10,306,253	3.70% 3.70%	5.30% 5.30%	0.20% 0.00%	6,606,572 6,870,835		780 811
Total Regular	154,279 154,279	\$ 4,855,120,867 5,049,325,702	FY 2005	5.75% 5.75%	5.75% 5.75%	0.00%	\$ 0 0	3.70% 3.70%	3.70% 3.70%	0.00% 0.00%	\$ 0 0	\$	0
	154,279 154,279	5,251,298,730 5,461,350,679	FY 2006 FY 2007	5.75% 5.75%	5.75% 6.05%	0.00% 0.30%	0 16,384,052	3.70% 3.70%	3.70% 3.90%	0.00%	0 10,922,701		0 71
	154,279	5,679,804,706	FY 2008	5.75%	6.35%	0.30%	34,078,828	3.70%	4.10%	0.20%	22,719,219		147
	154,279 154,279	5,906,996,894 6,143,276,770	FY 2009 FY 2010	5.75% 5.75%	6.65% 6.95%	0.30% 0.30%	53,162,972 73,719,321	3.70% 3.70%	4.30% 4.50%	0.20% 0.20%	35,441,981 49,146,214		230 319
	154,279 154,279	6,389,007,841 6,644,568,155	FY 2011 FY 2012	5.75% 5.75%	7.25% 7.55%	0.30% 0.30%	95,835,118 119,602,227	3.70% 3.70%	4.70% 4.90%	0.20% 0.20%	63,890,078 79,734,818		414 517
	154,279	6,910,350,881 7,186,764,916	FY 2013 FY 2014	5.75% 5.75%	7.85% 8.15%	0.30%	145,117,368 172,482,358	3.70% 3.70%	5.10% 5.30%	0.20% 0.20%	96,744,912 114,988,239		627 745
	154,279 154,279	7,166,764,916		5.75%	8.15%	0.00%	179,381,652	3.70%	5.30%	0.20%	119,587,768		745 775