COMMISSION ON GOVERNMENT FORECASTING AND ACCOUNTABILITY

PENSION IMPACT NOTE

97TH GENERAL ASSEMBLY

REVISED

BILL NO: HB 4513

March 1, 2012

SPONSOR (S): Nekritz

SYSTEM(S): Metropolitan Water Reclamation District Pension Fund

FISCAL IMPACT: An actuarial cost study for HB 4513 is displayed on page 2 of this impact note. MWRD's actuary estimates that under HB 4513, the 2013 required employer contribution would be \$65.8 million, and the 2014 required employer contribution would be \$66.7 million. Under HB 4513, MWRD's funding ratio would gradually increase each year until 2050.

<u>SUBJECT MATTER</u>: HB 4513 amends the Metropolitan Water Reclamation article of the Illinois Pension code. The bill increases employee contributions for employees hired before Jan. 1, 2011. The bill also creates a new amortization schedule for the pension fund, with increased employer contributions and a mandate of reaching a 90% funding ratio by 2050.

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<u>COMMENT</u>: Under current law, the MWRD levies a tax equal to the total amount of contributions made by employees in the calendar year 2 years prior to the year of the levy, multiplied by 2.19. HB 4513 would change this employer contribution rate such that the MWRD would make employer contributions to the pension fund as a level percentage of payroll with a goal of reaching a 90% funding ratio by 2050. The bill specifies that the employer contribution shall not exceed the amount equal to the total employee contributions 2 years prior to the year of the levy, multiplied by 4.19

Also under current law, MWRD employees contribute 9% of salary towards their pensions, 7.0% of which is dedicated to the retirement annuity, 0.5% of which is

dedicated to the annual COLA, and 1.5% of which is dedicated to the surviving spouse's annuity. HB 4513 would gradually ramp up contributions for employees hired before Jan. 1, 2011 (the effective date of P.A. 96-0889) such that by Jan. 1, 2015, MWRD employees would be contributing 11.5% of salary towards their pensions.

	Funding Projections for HB 4513 Projections Generated by MWRD Actuary								
(\$ in millions)									
Fiscal Year	Annual Payroll	Employee Contributions	MWRD Contributions	Employee Contribution as a % of Payroll	Actuarial Liability	Actuarial Assets	Unfunded Liability	Funded Ratio	
2010					\$2,036.7	\$1,151.6	\$885.1	56.5%	
2011	\$174.5	\$15.7	\$34.4	19.7%	2,109.2	1,118.3	990.9	53.0%	
2012	179.0	17.8	66.5	37.2%	2,180.9	1,119.4	1,061.5	51.3%	
2013	184.7	20.0	65.8	35.6%	2,252.7	1,195.7	1,057.0	53.1%	
2014	191.2	22.2	66.7	34.9%	2,324.6	1,255.3	1,069.2	54.0%	
2015	196.9	22.6	67.4	34.2%	2,395.8	1,304.1	1,091.7	54.4%	
2016	203.7	23.1	68.7	33.8%	2,466.4	1,352.7	1,113.7	54.8%	
2017	210.1	23.6	70.1	33.4%	2,536.0	1,400.8	1,135.2	55.2%	
2018	217.1	24.0	71.5	32.9%	2,604.4	1,448.3	1,156.1	55.6%	
2019	223.3	24.4	72.8	32.6%	2,670.5	1,494.3	1,176.2	56.0%	
2020	231.0	24.8	74.4	32.2%	2,734.8	1,539.4	1,195.3	56.3%	
2021	238.6	25.2	76.0	31.9%	2,797.0	1,583.6	1,213.5	56.6%	
2022	246.2	25.6	77.7	31.6%	2,856.9	1,626.6	1,230.4	58.9%	
2023	254.3	26.0	79.5	31.3%	2,914.4	1,668.5	1,245.9	57.3%	
2024	262.1	26.3	81.4	31.1%	2,969.0	1,709.1	1,259.9	57.6%	
2025	270.6	26.7	83.5	30.9%	3,020.7	1,748.6	1,272.1	57.9%	
2026	279.8	27.0	85.7	30.6%	3,069.6	1,787.3	1,282.4	58.2%	
2027	289.1	27.3	88.0	30.4%	3,115.5	1,825.1	1,290.4	58.6%	
2028	299.4	27.7	90.5	30.2%	3,158.8	1,862.9	1,295.9	59.0%	
2029	309.3	28.0	93.0	30.1%	3,199.0	1,900.2	1,298.7	59.4%	
2030	319.4	28.2	95.6	29.9%	3,236.0	1,937.4	1,298.5	59.9%	

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