COMMITTEE ON LEGISLATIVE RESEARCH OVERSIGHT DIVISION

FISCAL NOTE

L.R. No.: 4966-02

Bill No.: SCS for HB 1329

Subject: Retirement - Local Government; Retirement - Schools; Soil Conservation

Type: Original Date: April 6, 2018

Bill Summary: This proposal allows certain public employees to join the Missouri Local

Government Employees Retirement System and modifies provisions relating to the Public School Retirement System of Kansas City.

FISCAL SUMMARY

| ESTIMATED NET EFFECT ON GENERAL REVENUE FUND | | | | | |
|-----------------------------------------------------|---------|---------|---------|--|--|
| FUND AFFECTED | FY 2019 | FY 2020 | FY 2021 | | |
| | | | | | |
| Total Estimated Net Effect on General Revenue | \$0 | \$0 | \$0 | | |

| ESTIMATED NET EFFECT ON OTHER STATE FUNDS | | | | | |
|-------------------------------------------------|--------------------|--------------------|--------------------|--|--|
| FUND AFFECTED | FY 2019 | FY 2020 | FY 2021 | | |
| Parks, Soils and Water Sales Tax Fund | \$0 to (\$402,789) | \$0 to (\$610,236) | \$0 to (\$625,492) | | |
| Total Estimated Net Effect on Other State Funds | \$0 to (\$402,789) | \$0 to (\$610,236) | \$0 to (\$625,492) | | |

Numbers within parentheses: () indicate costs or losses.

This fiscal note contains 11 pages.

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| ESTIMATED NET EFFECT ON FEDERAL FUNDS | | | | | |
|--------------------------------------------------------------|---------|---------|---------|--|--|
| FUND AFFECTED | FY 2019 | FY 2020 | FY 2021 | | |
| | | | | | |
| | | | | | |
| Total Estimated Net Effect on <u>All</u> Federal Funds | \$0 | \$0 | \$0 | | |

| ESTIMATED NET EFFECT ON FULL TIME EQUIVALENT (FTE) | | | | | |
|----------------------------------------------------|---------|---------|---------|--|--|
| FUND AFFECTED | FY 2019 | FY 2020 | FY 2021 | | |
| | | | | | |
| | | | | | |
| Total Estimated Net Effect on FTE | 0 | 0 | 0 | | |

Estimated Net Effect (expenditures or reduced revenues) expected to exceed \$100,000 in any of the three fiscal years after implementation of the act.

| Local Government | (\$864,000) | (\$3,184,000) | (\$4,640,000) | |
|-------------------------------------|-------------|---------------|---------------|--|
| FUND AFFECTED | FY 2019 | FY 2020 | FY 2021 | |
| ESTIMATED NET EFFECT ON LOCAL FUNDS | | | | |

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FISCAL ANALYSIS

ASSUMPTION

Section 278.157 Officials from the **Department of Natural Resources (DNR)** assume this proposal would affect the 114 soil and water conservation districts that may become eligible for Local Government Employees Retirement System (LAGERS). Soil and water conservation district staff are not state employees but are primarily funded through the Parks, Soils and Water sales tax. This also affects the Missouri Department of Natural Resources Soil and Water Conservation Program which currently provides funding through district grants to soil and water conservation districts for retirement.

DNR's current budget includes funds for retirement through district grants. DNR assumes the proposal would likely increase funds for retirement as estimates (based upon a small actuary study) show that the LAGERS rate would be higher than the 7.0 percent of gross salary currently provided.

In FY 2019, up to 111 (3 districts have already had an actuary study completed) soil and water conservation districts may request an actuary study to determine costs to the district for their employees (typically there are 2-3 employees per district) which would be a one time cost of \$500 per district.

Based upon the results of the actuary study, if all 114 districts chose retirement through LAGERS, (Soil and water conservation districts can choose whether to participate in LAGERS) the cost to the Soil and Water Conservation Program through district grants could increase from the current employer contribution rate of 7 percent to up to 13.7 percent (this includes a 2% prior service cost). Currently, the actual annual cost of salaries for approximately 280 county soil and water district employees is \$8,885,843.00. If all 114 soil and water conservation districts participate in LAGERS and all employees have been with a districts for 20 years or more, the employer contribution rate would increase an additional \$595,352 (\$8,885,843 x (13.7% - 7%)) per year.

For purposes of this fiscal note, DNR as made the assumption that if this legislation goes into effect August 28, 2018, it would take approximately 3 months for implementation making FY 19 estimated dollars based on 7 months.

Calculation for Increase in Employer Retirement Contribution:

- 13.7% (Estimated Maximum contribution rate) -7% (Current rate) = 6.7% (Percent of Increase)
- \$8,885,843 (Current Salaries) x 6.7% (Percent of Increase) = \$595,352 per year

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<u>ASSUMPTION</u> (continued)

FY19

\$55,500 (Actuary study (One time cost))

\$347,289 (Increase in Employer Retirement Contribution (prorate for 7 months))

\$402,789 Total

FY20 and FY21

\$595,532 (Increase in Employer Retirement Contribution plus a 2.5% inflationary increase)

Oversight will range the cost to the Parks, Soils and Water Sales Tax Fund as \$0 (no Soil and Water Conservation Districts choose to participate in LAGERS) to \$402,789 (all Soil and Water Conservation Districts require an actuary study <u>and</u> participate in LAGERS, prorated for 7 months) in FY 2019 and will show a cost of \$0 to \$595,532 (plus inflation) in FY 2020 and 2021.

Section 70.227 Officials from the **Joint Committee on Public Employee Retirement (JCPER)** assume this legislation would permit additional entities to join Missouri Local Government Employees Retirement System (LAGERS). Any entity eligible to join LAGERS under this legislation would likely need to follow other statutory and regulatory requirements. Our review of this legislation would indicate that its provisions do not create a "substantial proposed change" in future plan benefits as defined in section 105.660(10). Therefore, an actuarial cost statement is not required.

Sections 169.291, 169.324, 169.350, 169.360 Officials from the **Joint Committee on Public Retirement (JCPER)** also assume the following:

JCPERs review of this legislation would indicate such provisions would not create a "substantial proposed change" in future plan benefits as defined in Section 105.660(10).

Kansas City Public School Retirement System as of January 1, 2017

Funded Ratio

Assets: Market Value \$631,442,613 64.3% Actuarial Value \$684,412,437 69.7%

Liabilities: \$981,514,827

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ASSUMPTION (continued)

Actuarially Determined Contribution Rate (PY 16)

Employer: 9.61% \$18,656,156

Employee: 9.00% \$17,471,946 (estimate) Total: 18.61% \$36,128,102(estimate)

Covered Payroll: \$194,132,739

Officials from the **Kansas City Public School Retirement System (KCPSRS)** assume this proposal modifies the provisions for the Kansas City Public School Retirement System's (KCPSRS) contribution rate from a fixed/capped rate to the actuarially required contribution (the ARC). The overall goal of the legislation is to move the System toward an actuarial funding ratio of 100% with all due expediency. While a ratio of less than 100% is not necessarily a problem or crisis, the combination of a decreasing funded ratio and contributions falling short of the ARC would, over time, threaten the plan's sustainability. In addition, KCPSRS is required to be 100% funded before the board may consider granting a cost of living increase to retirees. Other objectives of the legislation include limiting the member rate to 9%; and, after the first two years, limiting any potential employer rate increases to no more than 1% in any year.

One of the most important factors for a well-funded pension plan is making the full actuarially required contribution (the ARC) necessary to fund the benefits promised to members. Currently, the KCPSRS contribution rate is set by statute at a fixed or capped rate and KCPSRS is at the capped contribution rate of 18% (9% active member and 9% employer). Best practices for public pension plans includes paying the ARC each year. Not paying the ARC in one year simply "kicks the bucket" to following years, thereby exacerbating any pension plan underfunding.

KCPSRS' Board of Trustees spent this past year analyzing the System's assets, liabilities, and funding plan. All participating employers were engaged in discussions and proposals.

The proposal to increase employer contribution rates, as reflected in SB 856, evolved from those discussions.

The provisions of SB 856 (5530-01) include: • Effective January 1, 2019, the total contribution rate will be 19.5%, (members 9% + employers 10.5%) • Effective January 1, 2020, the total contribution rate will be 21.0%, (members 9% + employers 12.0%) • Rates for 2021 and subsequent years: 1. The member contribution rate will remain at 9% until the retirement system's funded ratio reaches 100% and the ARC falls below 18%.

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ASSUMPTION (continued)

The member contribution rate will then be 50% of the ARC, but not more than 9%. 2. The employer contribution rate will vary depending on the ARC and the retirement system's funded ratio. (a) While the funded ratio is below 100%: The employer contribution rate will be the difference between the ARC and the 9% member contribution rate, but not less than 12%, subject to the annual adjustment limits described in (d) below. (b) When the funded ratio reaches 100% and the ARC is at or above 18%: The employer contribution will be the difference between the ARC and the 9% member contribution rate, subject to the annual adjustment limits described in (d) below. The 12% minimum will no longer apply. © When the funded ratio is at or above 100% and the ARC is below 18%: The ARC rate will be divided equally between the employer and the member.

To achieve equal contribution rates, the annual adjustment limits described in (d) below will not apply for any year in which the ARC falls below 18% after being above 18% in the prior year, but the limits will apply for other years. (d) Annual adjustment limits: Except as stated in © above, contribution rates will not be increased by more than 1% over the rate in effect for the prior year and will not be decreased by more than ½% from the rate in effect for the prior year. • The rates for 2021 and subsequent years will become effective July 1 rather than January 1 to better coincide with schools' budget and fiscal year. The rate for each July 1 will be known and available to the employers in the previous year, 18 months in advance of the effective date.

Fiscal Impact: There is no state General Revenue impact from this proposed legislation. KCPSRS is a participating employer of the System and thus will pay the employer contribution increases on its employees from the System's investment fund. The fiscal impact of this proposal to the Kansas City Retirement System is projected as \$7,820 in calendar year 2019 and \$7,820 in calendar year 2020, thereafter the fiscal impact is projected to be in the range of \$0 zero to \$5,213 in any given year.

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ASSUMPTION (continued)

| Employer Contribution rates by year | Current Rate 9% | 2019 Rate - 10.5% | 2020 Rate 12.0% | Thereafter, limited to 1% increase (13%) |
|-------------------------------------------|-----------------|----------------------|--------------------|------------------------------------------|
| Total Salaries 2018 | \$512,341 | \$512,341 | \$512,341 | \$512,341 |
| Employer Contribution | \$46,921 | \$54,741 | \$62,561 | \$62,561 - \$67,774 |
| Fiscal Impact of increase | | \$7,820 | \$7,820 | \$0 - \$5,213 |

Source: Kansas City Public School Retirement System

Oversight assumes this proposal will have a fiscal impact on the KCPSRS however; KCPSRS is not a local political subdivision; therefore, **Oversight** will not reflect a fiscal impact to their organization.

Oversight assumes the KCPSRS, the Kansas City School District, the Kansas City Charter Schools (22 schools) and the Kansas City Public Library are all members of the KCPSRS.

Oversight also assumes the employers contribution rate will increase from the current 9% to 10.5% in FY 2019, to 12.0% in FY 2020 and a 1% increase thereafter until the system is 100% funded.

Oversight assumes based on the JCPER's response, the Actuarially Determined Employer Contribution is \$18,656,156.

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<u>ASSUMPTION</u> (continued)

| | Year ended 12/31/2016 Employee Contribution - 9.61% | 2019 Rate 10.5% 1/1/19 - 12/31/19 | 2020 Rate 12.0% 1/1/2020 - 6/30/21 |
|-----------------------------------------------|--------------------------------------------------------------|--------------------------------------|---------------------------------------|
| Total Contribution | \$18,656,156 | \$20,383,937 | \$23,295,928 |
| Fiscal Impact of increase from current | | \$1,727,781 | \$4,639,772 |
| Fiscal Impact of 2021 Increase (half year) | | | |

FY 19 (January 2019 - June 2019) = \$864,000 (\$1,727,781/2)FY 20 (July 2019 - June 2020) = \$864,000 + \$2,320,000 (\$4,639,772/2)FY 21 (July 2020 - June 2021) = \$4,640,000

Officials from the Brookside Charter School, Crossroads Charter School, Ewing Marion Kauffman School, Frontier Schools, KIPP Kansas City Endeavor Academy did not respond to **Oversight's** request for fiscal impact.

Officials from the **Kansas City Public School District** assumes this in crease in cost will be shouldered by the District. We estimate the cost to be nearly \$5,000,000 over the next three years as it comes to the needed level. That cost will become an ongoing cost of the budget for the District.

Officials from the Missouri Local Government Employees Retirement System, the **Department of Agriculture** and the Missouri Department of Conservation each assume the proposal will have no fiscal impact on their respective organizations.

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| FISCAL IMPACT - State Government | FY 2019 | FY 2020 | FY 2021 |
|----------------------------------|----------|---------|---------|
| | (10 Mo.) | | |

PARKS, SOILS AND WATER SALES TAX FUND

| <u>Cost</u> - DNR | \$0 to (\$402,789) | \$0 to (\$610,236) | \$0 to (\$625,492) |
|--------------------------------|--------------------|--------------------|--------------------|
| Soil and Water District LAGERS | | | |
| participation | | | |

| ESTIMATED NET EFFECT TO THE PARKS, SOILS AND WATER SALES TAX FUND | \$0 to (\$402,789) | \$0 to (\$610,236) | \$0 to (\$625,492) |
|-------------------------------------------------------------------|-----------------------|-----------------------|-----------------------|
| FISCAL IMPACT - Local Government LOCAL POLITICAL SUBDIVISIONS | FY 2019 (10 Mo.) | FY 2020 | FY 2021 |
| Cost Increased employer contribution rate | (\$864,000) | (\$3,184,000) | (\$4,640,000) |
| ESTIMATED NET EFFECT TO LOCAL POLITICAL SUBDIVISIONS | <u>(\$864,000)</u> | <u>(\$3,184,000)</u> | (\$4,640,000) |

FISCAL IMPACT - Small Business

No direct fiscal impact to small businesses would be expected as a result of this proposal.

FISCAL DESCRIPTION

This proposal allows employees of soil and water conservation districts to become members of the Missouri Local Government Employees' Retirement System upon a majority vote of the district's governing board.

Prior to the disestablishment of a soil and water conservation district, the district must pay all monies owed to the retirement plan for unfunded accrued liabilities of past and current employees.

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FISCAL DESCRIPTION (continued)

This bill modifies provisions relating to the Public School Retirement System of Kansas City. The retirement system's funded ratio as of January 1st of the year preceding the year of a proposed increase shall be at least 100% before adjusting for the effect of the proposed increase.

The member contribution rate for 2019 and subsequent periods shall be 9% of compensation unless a lower member contribution rate applies as set forth in the bill.

Currently, the actuary for the retirement system determines the rate of contribution payable by employers each year. For calendar year 2019, the employer contribution rate shall be 10.5%.

From January 1, 2020, through June 30, 2021, the rate shall be 12%. For the 12-month period beginning July 1, 2021, and for each subsequent 12-month period beginning July 1 of each year, the employer contribution rate shall be determined as set forth in the bill.

The Board of Trustees shall certify to the employers the contribution rate to be effective for July 1, 2021, and for each following July 1st no later than six months prior to the date such rate is to be effective.

Starting January 1, 2019, each employer shall transfer its employer contributions to the retirement system promptly following the end of each payroll period at the time the employer transfers member contributions.

This legislation is not federally mandated, would not duplicate any other program and would not require additional capital improvements or rental space.

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SOURCES OF INFORMATION

Missouri Local Government Employees Retirement System
Joint Committee on Public Retirement
Department of Natural Resources
Department of Agriculture
Missouri Department of Conservation
Kansas City Public School Retirement System
Kansas City Public School District

Ross Strope

Acting Director April 6, 2018

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