$State\ of\ Minnesota\ \setminus\ {}_{\text{Legislative\ commission\ on\ pensions\ and\ retirement}}$



Potential Amendments to the 2012 Omnibus Retirement Bill

Amendment Packet #3

Technical Amendment

• <u>H2199-33A</u> (Articles 1 and 12) is suggested by the Pension Commission staff and corrects the duration of the select-and-ultimate rate actuarial assumption to be ten years, eliminates obsolete references to the Minneapolis Police, Minneapolis Fire, and Virginia Fire relief associations.

Article 1: Statutory Actuarial Assumption and Conforming Changes

- Amendments H2199-36A, -46A, -34A, -35A, -37A, -47A, and -49A replace the proposed 8.0% tenyear select and 8.5% ultimate interest rate actuarial assumption with:
 - H2199-36A: a single rate 7.5% interest rate actuarial assumption.
 - H2199-46A: a single rate 8.0% interest rate actuarial assumption (was included in Amendment Packet #1 as H2199-23A; redrafted to reflect 3/6 Commission action).
 - H2199-34A: an 8.0% five-year select and 8.5% ultimate interest rate assumption.
 - H2199-35A: an 8.25% five-year select and 8.5% ultimate interest rate assumption.
 - H2199-37A: an 8.25% two-year select, 8.0% succeeding five-year select, and an 8.5% ultimate interest rate assumption.
 - H2199-47A: an 8.25% two-year select and 8.0% ultimate interest rate assumption (was included in Amendment Packet #1 as H2199-25A; redrafted to reflect 3/6 Commission action).
 - H2199-49A: an 8.25% ten-year select and 8.5% ultimate interest rate assumption.
- <u>H2199-50A</u> contains a suggestion made by the various retirement system or plan administrators that the next quadrennial experience studies of MSRS-General, PERA-General, and TRA, be delayed to June 30, 2015, and cover a six-year period rather than a four-year period.
- <u>H2199-28A</u> represents the request by the various retirement system or plan administrators to eliminate the proposed resetting of the interest charges on refund repayments and the discount rate for full actuarial value service credit purchases (was distributed during the 3/6 meeting; updated page and line references).
- <u>H2199-29A</u> represents the request by the various retirement system or plan administrators to eliminate the requirement that optional annuity form and similar factors be updated promptly upon the interest rate actuarial assumption change (was distributed during the 3/6 meeting; updated page and line references).

Article 2: Stacked Hybrid Retirement Arrangements for Irregular Compensation Amounts

- <u>H2199-13A</u> extends the effective date for the new stacked hybrid retirement plan for irregular compensation from 2012 to 2014.
- <u>H2199-24A</u> adds a requirement for the Minnesota Management and Budget Department to report on the adequacy of budgeted and forecasted deferred benefit plan retirement contributions (contains the language of H.F. 2264 (Banaian); S.F. 2192 (Chamberlain). Was distributed during the 3/6 meeting; updated page and line references).
- <u>H2199-31A</u> is identical to H2199-24A except for the addition of one additional reporting item (para. (d), cl. (5)), relating to a schedule of accrued benefit obligations and projected benefit obligations (was distributed during the 3/6 meeting; updated page and line references).
- H2199-48A deletes the entire article.

Article 3: MSRS-Correctional Plan Membership Changes

• <u>H2199-21A</u> was drafted by Commission staff to implement the February 22, 2012, request from the Department of Human Services for additional modifications in the membership changes it recommended in the Correctional State Employees Retirement Plan. The amendment eliminates the addition of two occupational titles for which there are no incumbents and makes the inclusion of the psychiatric advance practice registered nurse occupational position retroactive to the date on which the occupational name change for the person involved was effective (was included in Amendment Packet #1; updated page and line references).

Article 4: Health Care Savings Plan Modifications

• <u>H2199-9A</u> was drafted by Commission staff at the request of the MSRS executive director to provide greater specificity in the change in the Health Care Savings Account administrative expense charge change (was included in Amendment Packet #1; updated page and line references).

Article 6: PERA-Administered Retirement Plan Modifications

• <u>H2199-8A</u> is the suggestion of Rep. Tim O'Driscoll for an actuarial study by PERA of the options for revising its minimum salary threshold for membership to replace a proposed change in the threshold figure (was included in Amendment Packet #1; updated page and line references).

Article 12: Volunteer Fire Retirement Changes.

• <u>H2199-11A</u> was requested by the PERA executive director to update the effective date for the municipal contribution change in the Voluntary Statewide Lump-Sum Volunteer Firefighter Retirement Plan (was included in Amendment Packet #1; updated page and line references).

Article 13: Small Group or One Person Retirement Provisions

Amendments H2199-39A, -40A, -41A, -42A, and -43A relate to the allocation of the prior service credit purchase payment amount for the employee of Crookston Township.

- <u>H2199-39A</u> replicates the original bill, H.F. 1627 (Murphy, M.); S.F. 1475 (Stumpf), with the member responsible for the equivalent employee contributions plus 8.5% compounded interest, and Crookston Township responsible for the balance, with each permitted to make installment payments for up to five years.
- <u>H2199-40A</u> makes Crookston Township wholly responsible for paying the prior service credit purchase payment obligation, with the township permitted to make installment payments for up to five years (was included in Amendment Packet #1 as H2199-17A; redrafted to allow installment payments).
- <u>H2199-41A</u> makes the member responsible for one-half of the equivalent member contribution amount, plus interest, increasing Crookston Township's share to roughly three-quarters of the total. The member and the township each are permitted to make installment payments for up to five years (was included in Amendment Packet #1 as H2199-11A; redrafted to allow installment payments).
- <u>H2199-42A</u> provides that Crookston Township and PERA split the total prior service credit purchase payment obligation. The township permitted to make installment payments for up to five years (was included in Amendment Packet #1 as H2199-18A; redrafted to allow installment payments).
- <u>H2199-43A</u>, suggested by PERA, provides that the member pay the principal amount of the unpaid member contributions, without interest, and that Crookston Township pays the balance, with the member and the township each permitted to make installment payments for up to five years (was included in Amendment Packet #1 as H2199-16A; redrafted to allow installment payments).

| 1.1 1.2 | amendment (H2199-32A), as follows: |
|------------|--|
| 1.3 | Page 38, line 9, delete "2042" and insert "2040" |
| 1.4 | Page 38, line 12, delete "2042" and insert "2040" |
| 1.5 | Page 38, lines 24, 26, and 29, delete "2021" and insert "2022" |
| 1.6 | Page 39, line 8, after "(2)" insert "age-related future salary increase" |
| 1.7 | Page 39, line 22, strike "The designated select" |
| 1.8 | Page 39, strike lines 23 and 24 |
| 1.9 | Page 39, line 25, strike "retirement plan." |
| 1.10 | Page 39, line 29, strike "0.2 percent for the" |
| 1.11 | Page 39, strike lines 31 and 32 |
| 1.12 | Page 39, line 34, strike "(3)" and insert "(2)" |
| 1.13 | Page 139, line 10, strike "Minneapolis Police Relief Association, the" |
| 1.14 | Page 139, line 11, strike the comma |
| 1.15 | Page 147, line 21, after "amended;" insert"or" |
| 1.16 | Page 147, delete lines 22 to 25 |
| 1.17 | Page 147, line 26, delete "(4)" and insert "(2)" |

| 1.1 | amendment (H2199-32A), as follows: |
|-----|---|
| 1.3 | Page 37, delete line 35 |
| 1.4 | Page 38, delete line 1 |
| 1.5 | Page 38, lines 5, 6, 7, 14, 15, 16, 18, and 19, strike "8.5" and insert "7.5" and strike |
| 1.6 | 6.0" and insert " <u>5.0</u> " |
| 1.7 | Page 38, lines 20 and 21, strike "8.5" and insert "7.5" and strike "8.5" and insert "7.5" |
| 1.8 | Page 38, delete lines 22 to 30 |

H2199-36A

1.1

1.2

1.3

1.4

1.5

1.6

1.7

1.8

...... moves to amend H.F. No. 2199; S.F. No. 1808, the delete everything amendment (H2199-32A), as follows:

Page 37, delete section 40 and insert:

"Sec. 40. Minnesota Statutes 2011 Supplement, section 356.215, subdivision 8, is amended to read:

Subd. 8. **Interest and salary assumptions.** (a) The actuarial valuation must use the applicable following preretirement interest assumption and, if section 356.415, subdivision 1, is applicable, the applicable following postretirement interest assumption:

| 1.9 1.10 | | preretirement interest | postretirement interest |
|----------------------|---|-----------------------------|--|
| 1.11 | plan | rate assumption | rate assumption |
| 1.12 | general state employees retirement plan | 8.5% <u>8.0%</u> | -6.0% <u>5.5%</u> |
| 1.13 | correctional state employees retirement plan | 8.5 <u>8.0</u> | 6.0 <u>5.5</u> |
| 1.14 | State Patrol retirement plan | 8.5 <u>8.0</u> | 6.0 <u>5.5</u> |
| 1.15 1.16 1.17 | legislators retirement plan | 8.5 _0.0 | 6.0 -2.0 until June 30, 2040, and -2.5 after June 30, 2040 |
| 1.18 1.19 1.20 | elective state officers retirement plan | 8.5 _0.0 | 6.0 -2.0 until June 30, 2040, and -2.5 after June 30, 2040 |
| 1.21 | judges retirement plan | 8.5 <u>8.0</u> | 6.0 <u>5.5</u> |
| 1.22 | general public employees retirement plan | 8.5 <u>8.0</u> | 6.0 <u>5.5</u> |
| 1.23 | public employees police and fire retirement plan | 8.5 <u>8.0</u> | 6.0 <u>5.5</u> |
| 1.24 1.25 | local government correctional service retirement plan | 8.5 <u>8.0</u> | 6.0 <u>5.5</u> |
| 1.26 | teachers retirement plan | 8.5 <u>8.0</u> | 6.0 <u>5.5</u> |
| 1.27 | Duluth teachers retirement plan | 8.5 <u>8.0</u> | 8.5 <u>8.0</u> |
| 1.28 | St. Paul teachers retirement plan | 8.5 <u>8.0</u> | 8.5 <u>8.0</u> |
| 1.29 | Fairmont Police Relief Association | 5.0 | 5.0 |
| 1.30 | Virginia Fire Department Relief Association | 5.0 | 5.0 |

| | 03/08/12 12:55 PM | PENSIONS | EB/PO | H2199-46A |
|------------|--|-------------------------|---------------------------|----------------|
| 2.1 2.2 | Bloomington Fire Department Relief Association | 6.0 | | 6.0 |
| 2.3 2.4 | local monthly benefit volunteer firefigh relief associations | ters 5.0 | | 5.0 |
| 2.5 | (b) Before July 1, 2010, The actua | rial valuation must u | se the applicable | e following |
| 2.6 | single rate future salary increase assump | otion, the applicable | following modif | ied single |
| 2.7 | rate future salary increase assumption, o | or the applicable follo | owing graded ra | te future |
| 2.8 | salary increase assumption: | | | |
| 2.9 | (1) single rate future salary increas | se assumption | | |
| 2.10 | plan | future sa | alary increase as | sumption |
| 2.11 | legislators retirement plan | | 5.0% | |
| 2.12 | judges retirement plan | | 4.0 <u>3.0</u> | |
| 2.13 | Fairmont Police Relief Association | | 3.5 | |
| 2.14 | Virginia Fire Department Relief Associa | ation | 3.5 | |
| 2.15 | Bloomington Fire Department Relief | | | |
| 2.16 | Association | | 4.0 | |
| 2.17 | (2) age-related select and ultimate | future salary increas | e assumption or | graded rate |
| 2.18 | future salary increase assumption | | | |
| 2.19 | plan | futur | e salary increas | e assumption |
| 2.20 | correctional state employees retirement | plan | assumption | r D |
| 2.21 | State Patrol retirement plan | • | assumption | r C |
| 2.22 | local government correctional service re | etirement plan | assumption | n C |
| 2.23 | Duluth teachers retirement plan | | assumption | n A |
| 2.24 | St. Paul teachers retirement plan | | assumption | ı В |
| 2.25 | The select calculation is: during the | | | |
| 2.26 | designated select period, a designated | , , | | |
| 2.27 | percentage rate is multiplied by the resu | lt of | | |
| 2.28 | the designated integer minus T, where T | is | | |
| 2.29 | the number of completed years of service | ce, | | |
| 2.30 | and is added to the applicable future sal | ary | | |
| 2.31 | increase assumption. The designated se | lect | | |
| 2.32 | period is five years and the designated | | | |
| 2.33 | integer is five for the general state emplo | oyees | | |
| 2.34 | retirement plan. The designated select p | eriod | | |
| 2.35 | is ten years and the designated integer is | s ten | | |
| 2.36 | for all other retirement plans covered by | у. | | |
| 2.37 | this clause. The designated percentage i | rate | | |
| 2.38 | is: (1) 0.2 percent for the correctional st | tate | | |
| | | | | |

03/08/12 12:55 PM PENSIONS EB/PO H2199-46A

- employees retirement plan, the State Patrol
- 3.2 retirement plan, and the local government
- 3.3 correctional service retirement plan; (2)

3.1

3.15

- 3.4 0.6 percent for the general state employees
- retirement plan; and (3) 0.3 percent for the
- teachers retirement plan, the Duluth Teachers
- 3.7 Retirement Fund Association, and the St.
- 3.8 Paul Teachers Retirement Fund Association.
- The select calculation for the Duluth Teachers
- 3.10 Retirement Fund Association is 8.00 percent
- 3.11 per year for service years one through seven,
- 3.12 7.25 percent per year for service years seven
- and eight, and 6.50 percent per year for
- 3.14 service years eight and nine.

The ultimate future salary increase assumption is:

| 3.16 | age | A | В | C | Ð |
|------|-----|-------|-------|---------------------------------|--------------------|
| 3.17 | 16 | 8.00% | 6.90% | 7.7500% <u>9.00%</u> | 7.2500% |
| 3.18 | 17 | 8.00 | 6.90 | 7.7500 <u>9.00</u> | 7.2500 |
| 3.19 | 18 | 8.00 | 6.90 | 7.7500 9.00 | 7.2500 |
| 3.20 | 19 | 8.00 | 6.90 | 7.7500 <u>9.00</u> | 7.2500 |
| 3.21 | 20 | 6.90 | 6.90 | 7.7500 <u>9.00</u> | 7.2500 |
| 3.22 | 21 | 6.90 | 6.90 | 7.1454 <u>8.75</u> | 6.6454 |
| 3.23 | 22 | 6.90 | 6.90 | 7.0725 <u>8.50</u> | 6.5725 |
| 3.24 | 23 | 6.85 | 6.85 | 7.0544 <u>8.25</u> | 6.5544 |
| 3.25 | 24 | 6.80 | 6.80 | 7.0363 <u>8.00</u> | 6.5363 |
| 3.26 | 25 | 6.75 | 6.75 | 7.0000 <u>7.75</u> | 6.5000 |
| 3.27 | 26 | 6.70 | 6.70 | 7.0000 <u>7.50</u> | 6.5000 |
| 3.28 | 27 | 6.65 | 6.65 | 7.0000 <u>7.25</u> | 6.5000 |
| 3.29 | 28 | 6.60 | 6.60 | 7.0000 <u>7.00</u> | 6.5000 |
| 3.30 | 29 | 6.55 | 6.55 | 7.0000 <u>6.75</u> | 6.5000 |
| 3.31 | 30 | 6.50 | 6.50 | 7.0000 <u>6.75</u> | 6.5000 |
| 3.32 | 31 | 6.45 | 6.45 | 7.0000 <u>6.50</u> | 6.5000 |
| 3.33 | 32 | 6.40 | 6.40 | 7.0000 <u>6.50</u> | 6.5000 |
| 3.34 | 33 | 6.35 | 6.35 | 7.0000 <u>6.50</u> | 6.5000 |
| 3.35 | 34 | 6.30 | 6.30 | 7.0000 <u>6.25</u> | 6.5000 |
| 3.36 | 35 | 6.25 | 6.25 | 7.0000 <u>6.25</u> | 6.5000 |
| 3.37 | 36 | 6.20 | 6.20 | <u>6.9019</u> <u>6.00</u> | 6.4019 |
| 3.38 | 37 | 6.15 | 6.15 | 6.8074 <u>6.00</u> | 6.3074 |
| 3.39 | 38 | 6.10 | 6.10 | 6.7125 <u>6.00</u> | 6.2125 |
| 3.40 | 39 | 6.05 | 6.05 | 6.6054 <u>5.75</u> | 6.1054 |
| | | | | | |

| | 03/08/12 12: | 55 PM | | PENSIONS | EB/PO | H2199-46A |
|--------------|--------------|--------------------------------|-----------------------------|-------------------------------|-------------------|-----------|
| 4.1 | 40 | 6.00 | 6.00 | 6.5000 <u>5.75</u> | 6.0000 | |
| 4.2 | 41 | 5.90 | 5.95 | 6.3540 5.75 | 5.8540 | |
| 4.3 | 42 | 5.80 | 5.90 | 6.2087 5.50 | 5.7087 | |
| 4.4 | 43 | 5.70 | 5.85 | 6.0622 5.25 | 5.7607 5.5622 | |
| 4.5 | 44 | 5.60 | 5.80 | 5.9048 <u>5.25</u> | 5.4078 | |
| 4.6 | 45 | 5.50 | 5.75 | 5.7500 <u>5.00</u> | 5.2500 | |
| 4.7 | 46 | 5.40 | 5.70 | 5.6940 <u>5.00</u> | 5.1940 | |
| 4.8 | 47 | 5.30 | 5.65 | 5.6375_5.00 | 5.1375 | |
| 4.9 | 48 | 5.20 | 5.60 | 5.5822 5.00 | 5.0822 | |
| 4.10 | 49 | 5.10 | 5.55 | 5.5404 <u>5.00</u> | 5.0022 5.0404 | |
| 4.11 | 50 | 5.00 | 5.50 | 5.5000 <u>5.00</u> | 5.0000 | |
| 4.12 | 51 | 4.90 | 5.45 | 5.4384 5.00 | 4.9384 | |
| 4.13 | 52 | 4.80 | 5.40 | 5.3776 5.00 | 4.8776 | |
| 4.14 | 53 | 4.70 | 5.35 | 5.3167 5.00 | 4.8167 | |
| 4.15 | 54 | 4.60 | 5.30 | 5.2826 <u>5.00</u> | 4.7826 | |
| 4.16 | 55 | 4.50 | 5.25 | 5.2500 <u>4.75</u> | 4.7500 | |
| 4.17 | 56 | 4.40 | 5.20 | 5.2500 <u>4.75</u> | 4.7500 | |
| 4.18 | 57 | 4.30 | 5.15 | 5.2500 4.50 | 4.7500 | |
| 4.19 | 58 | 4.20 | 5.10 | 5.2500 4.25 | 4.7500 | |
| 4.20 | 59 | 4.10 | 5.05 | 5.2500 4.25 | 4.7500 | |
| 4.21 | 60 | 4.00 | 5.00 | 5.2500 4.25 | 4.7500 | |
| 4.22 | 61 | 3.90 | 5.00 | 5.2500 4.25 | 4.7500 | |
| 4.23 | 62 | 3.80 | 5.00 | 5.2500 <u>4.25</u> | 4.7500 | |
| 4.24 | 63 | 3.70 | 5.00 | 5.2500 <u>4.25</u> | 4.7500 | |
| 4.25 | 64 | 3.60 | 5.00 | 5.2500 <u>4.25</u> | 4.7500 | |
| 4.26 | 65 | 3.50 | 5.00 | 5.2500 <u>4.00</u> | 4.7500 | |
| 4.27 | 66 | 3.50 | 5.00 | 5.2500 <u>4.00</u> | 4.7500 | |
| 4.28 | 67 | 3.50 | 5.00 | 5.2500 <u>4.00</u> | 4.7500 | |
| 4.29 | 68 | 3.50 | 5.00 | <u>5.2500</u> <u>4.00</u> | 4.7500 | |
| 4.30 | 69 | 3.50 | 5.00 | 5.2500 <u>4.00</u> | 4.7500 | |
| 4.31 | 70 | 3.50 | 5.00 | <u>5.2500</u> <u>4.00</u> | 4.7500 | |
| 4.32 | (3) se | rvice-related ı | ıltimate future | salary increase assum | ption | |
| 4.33 4.34 | | te employees State Retirem | retirement planent System | n of the | assumption A | Λ |
| 4.35 4.36 | | ployees retire Retirement A | ment plan of the ssociation | ne Public | assumption E | 3 |
| 4.37 | | etirement Ass | | | assumption C | |
| 4.38 | public emp | loyees police | and fire retiren | nent plan | assumption C | |
| 4.39 | | retirement pla | | • | assumption E | |
| 4.40 | corrections | 1 state emplex | | 1 | | <u>.</u> |

Sec. 40.

4.40

4.41

assumption F

<u>correctional state employees retirement plan of the Minnesota State Retirement System</u>

| 5.1 | service | | | | | | |
|------|---------|-----------------------------|---------------------------------|------|--------|--------------|--------------------------|
| 5.2 | length | A | В | C | D | <u>E</u> | $\underline{\mathbf{F}}$ |
| 5.3 | 1 | | 12.25 <u>12.03</u> % | | 13.00% | <u>8.00%</u> | <u>6.00%</u> |
| 5.4 | 2 | 8.35 <u>8.10</u> | 9.15 <u>8.90</u> | 9.00 | 11.00 | <u>7.50</u> | <u>5.85</u> |
| 5.5 | 3 | 7.15 <u>6.90</u> | 7.75 <u>7.46</u> | 8.00 | 9.00 | <u>7.00</u> | <u>5.70</u> |
| 5.6 | 4 | 6.45 <u>6.20</u> | 6.85 <u>6.58</u> | 7.50 | 8.00 | <u>6.75</u> | <u>5.55</u> |
| 5.7 | 5 | 5.95 <u>5.70</u> | 6.25 <u>5.97</u> | 7.25 | 6.50 | <u>6.50</u> | <u>5.40</u> |
| 5.8 | 6 | 5.55 <u>5.30</u> | 5.75 <u>5.52</u> | 7.00 | 6.10 | <u>6.25</u> | <u>5.25</u> |
| 5.9 | 7 | <u>5.25</u> <u>5.00</u> | 5.45 <u>5.16</u> | 6.85 | 5.80 | 6.00 | <u>5.10</u> |
| 5.10 | 8 | <u>4.95</u> <u>4.70</u> | 5.15 <u>4.87</u> | 6.70 | 5.60 | <u>5.85</u> | <u>4.95</u> |
| 5.11 | 9 | 4.75 <u>4.50</u> | <u>4.85</u> <u>4.63</u> | 6.55 | 5.40 | <u>5.70</u> | <u>4.80</u> |
| 5.12 | 10 | <u>4.65</u> <u>4.40</u> | 4.65 <u>4.42</u> | 6.40 | 5.30 | <u>5.55</u> | 4.65 |
| 5.13 | 11 | 4.45 <u>4.20</u> | 4.45 <u>4.24</u> | 6.25 | 5.20 | <u>5.40</u> | <u>4.55</u> |
| 5.14 | 12 | 4.35 <u>4.10</u> | 4.35 <u>4.08</u> | 6.00 | 5.10 | <u>5.25</u> | <u>4.45</u> |
| 5.15 | 13 | <u>4.25</u> <u>4.00</u> | 4.15 <u>3.94</u> | 5.75 | 5.00 | <u>5.10</u> | <u>4.35</u> |
| 5.16 | 14 | 4.05 <u>3.80</u> | 4.05 <u>3.82</u> | 5.50 | 4.90 | 4.95 | 4.25 |
| 5.17 | 15 | 3.95 <u>3.70</u> | 3.95 <u>3.70</u> | 5.25 | 4.80 | 4.80 | <u>4.15</u> |
| 5.18 | 16 | 3.85 <u>3.60</u> | 3.85 <u>3.60</u> | 5.00 | 4.80 | 4.65 | 4.05 |
| 5.19 | 17 | 3.75 <u>3.50</u> | 3.75 <u>3.51</u> | 4.75 | 4.80 | 4.50 | 3.95 |
| 5.20 | 18 | 3.75 <u>3.50</u> | 3.75 <u>3.50</u> | 4.50 | 4.80 | <u>4.35</u> | 3.85 |
| 5.21 | 19 | 3.75 <u>3.50</u> | 3.75 <u>3.50</u> | 4.25 | 4.80 | <u>4.20</u> | <u>3.75</u> |
| 5.22 | 20 | 3.75 <u>3.50</u> | 3.75 <u>3.50</u> | 4.00 | 4.80 | <u>4.05</u> | <u>3.75</u> |
| 5.23 | 21 | 3.75 <u>3.50</u> | 3.75 <u>3.50</u> | 3.90 | 4.70 | 4.00 | 3.75 |
| 5.24 | 22 | 3.75 <u>3.50</u> | 3.75 <u>3.50</u> | 3.80 | 4.60 | 4.00 | <u>3.75</u> |
| 5.25 | 23 | 3.75 <u>3.50</u> | 3.75 <u>3.50</u> | 3.70 | 4.50 | 4.00 | <u>3.75</u> |
| 5.26 | 24 | 3.75 <u>3.50</u> | 3.75 <u>3.50</u> | 3.60 | 4.50 | 4.00 | 3.75 |
| 5.27 | 25 | 3.75 <u>3.50</u> | 3.75 <u>3.50</u> | 3.50 | 4.50 | 4.00 | <u>3.75</u> |
| 5.28 | 26 | 3.75 <u>3.50</u> | 3.75 <u>3.50</u> | 3.50 | 4.50 | 4.00 | 3.75 |
| 5.29 | 27 | 3.75 <u>3.50</u> | 3.75 <u>3.50</u> | 3.50 | 4.50 | 4.00 | 3.75 |
| 5.30 | 28 | 3.75 <u>3.50</u> | 3.75 <u>3.50</u> | 3.50 | 4.50 | 4.00 | 3.75 |
| 5.31 | 29 | 3.75 <u>3.50</u> | 3.75 <u>3.50</u> | 3.50 | 4.50 | 4.00 | 3.75 |
| 5.32 | 30 or | | | | | | _ |
| 5.33 | more | 3.75 <u>3.50</u> | 3.75 <u>3.50</u> | 3.50 | 4.50 | <u>4.00</u> | <u>3.75</u> |

(c) Before July 2, 2010, The actuarial valuation must use the applicable following payroll growth assumption for calculating the amortization requirement for the unfunded actuarial accrued liability where the amortization retirement is calculated as a level percentage of an increasing payroll:

5.38 plan payroll growth assumption general state employees retirement plan of 5.39 theMinnesota State Retirement System 5.40 3.75 3.75% correctional state employees retirement plan 5.41 4.50 3.75 5.42 State Patrol retirement plan 4.50 3.75 5.43 legislators retirement plan 4.50

5.34

5.35

5.36

5.37

| | 03/08/12 12:55 PM | PENSIONS | EB/PO | H2199-46A |
|------------|---|--------------------------|-----------------------------|--------------|
| 6.1 | judges retirement plan | | 4.00 _3.00 | <u>)</u> |
| 6.2 6.3 | general employees retirement plan PublicEmployees Retirement Association | | 3.75 _3.75 | <u> </u> |
| 6.4 | public employees police and fire re | tirement plan | 3.75 <u>3.75</u> | <u>-</u> |
| 6.5 | local government correctional servi | ce retirement plan | 4.50 <u>3.75</u> | , - |
| 6.6 | teachers retirement plan | | 3.75 _3.75 | , - |
| 6.7 | Duluth teachers retirement plan | | 4.50 <u>4.50</u> | _ |
| 6.8 | St. Paul teachers retirement plan | | 5.00 <u>5.00</u> | <u></u> |
| 6.9 | (d) After July 1, 2010, The ass | sumptions set forth in p | paragraphs (b) and | (c) continue |
| 6.10 | to apply, unless a different salary as | sumption or a different | payroll increase as | sumption: |
| 6.11 | (1) has been proposed by the g | governing board of the | applicable retireme | ent plan; |
| 6.12 | (2) is accompanied by the con | curring recommendation | on of the actuary re | tained under |
| 6.13 | section 356.214, subdivision 1, if ap | oplicable, or by the app | roved actuary prep | aring the |

EFFECTIVE DATE. This section is effective June 30, 2012."

most recent actuarial valuation report if section 356.214 does not apply; and

(3) has been approved or deemed approved under subdivision 18.

6.14

6.15

6.16

Sec. 40. 6 H2199-46A

1.1 moves to amend H.F. No. 2199; S.F. No. 1808, the delete everything amendment (H2199-32A), as follows:

Page 38, lines 24, 26, and 29, delete "2021" and insert "2017"

1.3

H2199-34A

| 1.1 | moves to amend H.F. No. 2199; S.F. No. 1808, the delete everything amendment (H2199-32A), as follows: |
|-----|---|
| 1.3 | Page 38, line 24, delete "2021, is 8.0" and insert "2017, is 8.25" |
| 1.4 | Page 38, line 26, delete "2021, is 5.5" and insert "2017, is 5.75" |
| 1 5 | Page 38, line 29, delete "2021, of 8.0" and insert "2017, of 8.25" |

1

H2199-35A

| 1.1 | amendment (H2199-32A), as follows: |
|-----|---|
| 1.3 | Page 38, line 24, before "through "insert "through June 30, 2014, is 8.25 percent |
| 1.4 | and after June 30, 2014, " and delete "2021" and insert "2022" |
| 1.5 | Page 38, line 26, before "through" insert "through June 30, 2014, is 5.75 percent and |
| 1.6 | after June 30, 2014, " and delete "2021" and insert "2022" |
| 1.7 | Page 38, line 28, before "through" insert "through June 30, 2014, is 8.25 percent |
| 1.8 | and after June 30, 2014, " |
| 1.9 | Page 38, line 29, delete "2021" and insert "2022" |

H2199-37A

...... moves to amend H.F. No. 2199; S.F. No. 1808, the delete everything amendment (H2199-32A), as follows:

Page 37, delete section 40 and insert:

1.1

1.2

1.3

1.4

1.5

1.6

1.7

1.8

1.9

"Sec. 40. Minnesota Statutes 2011 Supplement, section 356.215, subdivision 8, is amended to read:

Subd. 8. **Interest and salary assumptions.** (a) The actuarial valuation must use the applicable following preretirement interest assumption and, if section 356.415, subdivision 1, is applicable, the applicable following postretirement interest assumption:

(1) select and ultimate interest rate assumption

| 1.10 | | <u>ultimate</u> | ultimate |
|------|--|-----------------------------|------------------------------|
| 1.11 | | preretirement | postretirement |
| 1.12 | | interest | interest |
| 1.13 | plan | rate assumption | rate assumption |
| 1.14 | general state employees retirement plan | 8.5% <u>8.0%</u> | -6.0% <u>5.5%</u> |
| 1.15 | correctional state employees retirement plan | 8.5 <u>8.0</u> | 6.0 <u>5.5</u> |
| 1.16 | State Patrol retirement plan | 8.5 <u>8.0</u> | 6.0 <u>5.5</u> |
| 1.17 | legislators retirement plan | 8.5 _0.0 | 6.0 -2.0 until June |
| 1.18 | | | 30, 2040, and -2.5 |
| 1.19 | | | after June 30, 2040 |
| 1.20 | elective state officers retirement plan | 8.5 <u>0.0</u> | 6.0 -2.0 until June |
| 1.21 | • | | 30, 2040, and -2.5 |
| 1.22 | | | <u>after June 30, 2040</u> |
| 1.23 | judges retirement plan | 8.5 _8.0 | 6.0 <u>5.5</u> |
| 1.24 | general public employees retirement plan | 8.5 <u>8.0</u> | 6.0 <u>5.5</u> |
| 1.25 | public employees police and fire retirement plan | <u>8.5</u> <u>8.0</u> | 6.0 <u>5.5</u> |
| 1.26 | local government correctional service | | |
| 1.27 | retirement plan | 8.5 <u>8.0</u> | 6.0 <u>5.5</u> |
| 1.28 | teachers retirement plan | 8.5 <u>8.0</u> | 6.0 <u>5.5</u> |
| 1.29 | Duluth teachers retirement plan | 8.5 <u>8.0</u> | 8.5 <u>8.0</u> |
| 1.30 | St. Paul teachers retirement plan | <u>8.5</u> <u>8.0</u> | 8.5 <u>8.0</u> |
| | | | |

The select preretirement interest rate assumption for the period after June 30, 2012, through June 30, 2014, is 8.25 percent. The select postretirement interest rate assumption

1.31

1.32

for the period after June 30, 2012, through June 30, 2014, is 5.75 percent, except for the 2.1 Duluth teachers retirement plan and the St. Paul teachers retirement plan, each with a 2.2 select postretirement interest rate assumption for the period after June 30, 2012, through 2.3 June 30, 2014, of 8.25 percent. 2.4 (2) single rate preretirement and postretirement interest rate assumption 2.5 interest rate 2.6 assumption 2.7 plan 5.0 5.0 Fairmont Police Relief Association 2.8 5.0 5.0 Virginia Fire Department Relief Association 2.9 Bloomington Fire Department Relief 2.10 6.0 6.0 2.11 Association local monthly benefit volunteer firefighters 2.12 relief associations 5.0 5.0 2.13 (b) Before July 1, 2010, The actuarial valuation must use the applicable following 2.14 single rate future salary increase assumption, the applicable following modified single 2.15 rate future salary increase assumption, or the applicable following graded rate future 2.16 salary increase assumption: 2.17 (1) single rate future salary increase assumption 2.18 future salary increase assumption plan 2.19 5.0% legislators retirement plan 2.20 4.0 3.0 judges retirement plan 2.21 3.5 Fairmont Police Relief Association 2.22 Virginia Fire Department Relief Association 3.5 2.23 Bloomington Fire Department Relief 2.24 4.0 Association 2.25 (2) age-related select and ultimate future salary increase assumption or graded rate 2.26 future salary increase assumption 2.27 future salary increase assumption plan 2.28 assumption D correctional state employees retirement plan 2.29 assumption C State Patrol retirement plan 2.30 assumption C local government correctional service retirement plan 2.31 assumption A Duluth teachers retirement plan 2.32 assumption B St. Paul teachers retirement plan 2.33 The select calculation is: during the 2.34 designated select period, a designated 2.35 percentage rate is multiplied by the result of 2.36 the designated integer minus T, where T is 2.37 the number of completed years of service, 2.38 and is added to the applicable future salary 2.39

| 3.1 | increase assumption. The designated select |
|------|---|
| 3.2 | period is five years and the designated |
| 3.3 | integer is five for the general state employees |
| 3.4 | retirement plan. The designated select period |
| 3.5 | is ten years and the designated integer is ten |
| 3.6 | for all other retirement plans covered by |
| 3.7 | this clause. The designated percentage rate |
| 3.8 | is: (1) 0.2 percent for the correctional state |
| 3.9 | employees retirement plan, the State Patrol |
| 3.10 | retirement plan, and the local government |
| 3.11 | correctional service retirement plan; (2) |
| 3.12 | 0.6 percent for the general state employees |
| 3.13 | retirement plan; and (3) 0.3 percent for the |
| 3.14 | teachers retirement plan, the Duluth Teachers |
| 3.15 | Retirement Fund Association, and the St. |
| 3.16 | Paul Teachers Retirement Fund Association. |
| 3.17 | The select calculation for the Duluth Teachers |
| 3.18 | Retirement Fund Association is 8.00 percent |
| 3.19 | per year for service years one through seven, |
| 3.20 | 7.25 percent per year for service years seven |
| 3.21 | and eight, and 6.50 percent per year for |
| 3.22 | service years eight and nine. |
| | |

The ultimate future salary increase assumption is:

| 3.24 | age | A | В | C | Đ |
|------|-----|-------|-------|---------------------------------|--------------------|
| 3.25 | 16 | 8.00% | 6.90% | 7.7500% <u>9.00%</u> | 7.2500% |
| 3.26 | 17 | 8.00 | 6.90 | 7.7500 9.00 | 7.2500 |
| 3.27 | 18 | 8.00 | 6.90 | 7.7500 <u>9.00</u> | 7.2500 |
| 3.28 | 19 | 8.00 | 6.90 | 7.7500 <u>9.00</u> | 7.2500 |
| 3.29 | 20 | 6.90 | 6.90 | 7.7500 <u>9.00</u> | 7.2500 |
| 3.30 | 21 | 6.90 | 6.90 | 7.1454 <u>8.75</u> | 6.6454 |
| 3.31 | 22 | 6.90 | 6.90 | 7.0725 <u>8.50</u> | 6.5725 |
| 3.32 | 23 | 6.85 | 6.85 | 7.0544 <u>8.25</u> | 6.5544 |
| 3.33 | 24 | 6.80 | 6.80 | 7.0363 <u>8.00</u> | 6.5363 |
| 3.34 | 25 | 6.75 | 6.75 | 7.0000 <u>7.75</u> | 6.5000 |
| 3.35 | 26 | 6.70 | 6.70 | 7.0000 <u>7.50</u> | 6.5000 |
| 3.36 | 27 | 6.65 | 6.65 | 7.0000 <u>7.25</u> | 6.5000 |
| 3.37 | 28 | 6.60 | 6.60 | 7.0000 <u>7.00</u> | 6.5000 |
| 3.38 | 29 | 6.55 | 6.55 | 7.0000 <u>6.75</u> | 6.5000 |
| 3.39 | 30 | 6.50 | 6.50 | 7.0000 <u>6.75</u> | 6.5000 |
| | | | | | |

3.23

| | 03/08/12 03:20 | PIVI | | PENSI | ONS | EB/PO |
|------|----------------|------|------|-------|-------------------------------|-------------------|
| | | | | | | |
| 4.1 | 31 | 6.45 | 6.45 | | 7.0000 <u>6.50</u> | 6.5000 |
| 4.2 | 32 | 6.40 | 6.40 | * | 7.0000 <u>6.50</u> | 6.5000 |
| 4.3 | 33 | 6.35 | 6.35 | 4 4 | 7.0000 <u>6.50</u> | 6.5000 |
| 4.4 | 34 | 6.30 | 6.30 | | 7.0000 <u>6.25</u> | 6.5000 |
| 4.5 | 35 | 6.25 | 6.25 | | 7.0000 <u>6.25</u> | 6.5000 |
| 4.6 | 36 | 6.20 | 6.20 | | <u>6.9019</u> <u>6.00</u> | 6.4019 |
| 4.7 | 37 | 6.15 | 6.15 | | 6.8074 <u>6.00</u> | 6.3074 |
| 4.8 | 38 | 6.10 | 6.10 | | 6.7125 <u>6.00</u> | 6.2125 |
| 4.9 | 39 | 6.05 | 6.05 | | 6.6054 <u>5.75</u> | 6.1054 |
| 4.10 | 40 | 6.00 | 6.00 | | <u>6.5000</u> <u>5.75</u> | 6.0000 |
| 4.11 | 41 | 5.90 | 5.95 | | 6.3540 <u>5.75</u> | 5.8540 |
| 4.12 | 42 | 5.80 | 5.90 | ુ જ | <u>6.2087</u> <u>5.50</u> | 5.7087 |
| 4.13 | 43 | 5.70 | 5.85 | | 6.0622 <u>5.25</u> | 5.5622 |
| 4.14 | 44 | 5.60 | 5.80 | | 5.9048 <u>5.25</u> | 5.4078 |
| 4.15 | 45 | 5.50 | 5.75 | | <u>5.7500</u> <u>5.00</u> | 5.2500 |
| 4.16 | 46 | 5.40 | 5.70 | , | <u>5.6940</u> <u>5.00</u> | 5.1940 |
| 4.17 | 47 | 5.30 | 5.65 | | <u>5.6375</u> <u>5.00</u> | 5.1375 |
| 4.18 | 48 | 5.20 | 5.60 | | <u>5.5822</u> <u>5.00</u> | 5.0822 |
| 4.19 | 49 | 5.10 | 5.55 | | 5.5404 <u>5.00</u> | 5.0404 |
| 4.20 | 50 | 5.00 | 5.50 | | <u>5.5000</u> <u>5.00</u> | 5.0000 |
| 4.21 | 51 | 4.90 | 5.45 | | 5.4384 <u>5.00</u> | 4.9384 |
| 4.22 | 52 | 4.80 | 5.40 | | 5.3776 <u>5.00</u> | 4.8776 |
| 4.23 | 53 | 4.70 | 5.35 | 4-1 | <u>5.3167</u> <u>5.00</u> | 4.8167 |
| 4.24 | 54 | 4.60 | 5.30 | | <u>5.2826</u> <u>5.00</u> | 4.7826 |
| 4.25 | 55 | 4.50 | 5.25 | | 5.2500 <u>4.75</u> | 4.7500 |
| 4.26 | 56 | 4.40 | 5.20 | • | 5.2500 <u>4.75</u> | 4.7500 |
| 4.27 | 57 | 4.30 | 5.15 | | 5.2500 <u>4.50</u> | 4.7500 |
| 4.28 | 58 | 4.20 | 5.10 | | <u>5.2500</u> <u>4.25</u> | 4.7500 |
| 4.29 | 59 | 4.10 | 5.05 | | 5.2500 <u>4.25</u> | 4.7500 |
| 4.30 | 60 | 4.00 | 5.00 | | 5.2500 <u>4.25</u> | 4.7500 |
| 4.31 | 61 | 3.90 | 5.00 | | <u>5.2500</u> <u>4.25</u> | 4.7500 |
| 4.32 | 62 | 3.80 | 5.00 | | 5.2500 <u>4.25</u> | 4.7500 |
| 4.33 | 63 | 3.70 | 5.00 | . 3 | <u>5.2500</u> <u>4.25</u> | 4.7500 |
| 4.34 | 64 | 3.60 | 5.00 | | 5.2500 <u>4.25</u> | 4.7500 |
| 4.35 | 65 | 3.50 | 5.00 | | <u>5.2500</u> <u>4.00</u> | 4.7500 |
| 4.36 | 66 | 3.50 | 5.00 | | 5.2500 <u>4.00</u> | 4.7500 |
| 4.37 | 67 | 3.50 | 5.00 | | 5.2500 <u>4.00</u> | 4.7500 |
| 4.38 | 68 | 3.50 | 5.00 | | <u>5.2500</u> <u>4.00</u> | 4.7500 |
| 4.39 | 69 | 3.50 | 5.00 | | <u>5.2500</u> <u>4.00</u> | 4.7500 |
| 4.40 | 70 | 3.50 | 5.00 | | 5.2500 <u>4.00</u> | 4.7500 |
| | | | | | | |

PENSIONS

EB/PO

H2199-47A

03/08/12 03:26 PM

(3) service-related ultimate future salary increase assumption

Sec. 40. 4 H2199-47A

| 5.1 5.2 | • | tate employees a State Retirem | - | n of the | | | assumption | A |
|------------|---|-----------------------------------|---------------------------------|---------------------------|-----------|--------|-------------|-------------|
| 5.3 5.4 | general employees retirement plan of the Public assumption B Employees Retirement Association | | | | В | | | |
| 5.5 | Teachers | Retirement Ass | sociation | | | | assumption | C |
| 5.6 | public em | ployees police | and fire retiren | nent plan | | | assumption | D |
| 5.7 | state patre | ol retirement pl | an | | * | | assumption | E |
| 5.8 | correction | nal state employ | yees retirement | plan of t | <u>he</u> | | assumption | F |
| 5.9 | Minnesot | a State Retirem | ent System | | | | | |
| 5.10 | service | | | | | | | |
| 5.11 | length | A | В | $\mathbf{C}_{\mathbf{c}}$ | | D | <u>E</u> | <u>F</u> |
| 5.12 | 1 | 10.75 <u>10.50</u> % | 12.25 <u>12.03</u> % | 12.00% | | 13.00% | 8.00% | 6.00% |
| 5.13 | 2 | 8.35 <u>8.10</u> | 9.15 <u>8.90</u> | 9.00 | | 11.00 | <u>7.50</u> | <u>5.85</u> |
| 5.14 | 3 | 7.15 <u>6.90</u> | 7.75 <u>7.46</u> | 8.00 | ., | 9.00 | <u>7.00</u> | <u>5.70</u> |
| 5.15 | 4 | 6.45 <u>6.20</u> | 6.85 <u>6.58</u> | 7.50 | | 8.00 | <u>6.75</u> | <u>5.55</u> |
| 5.16 | 5 | 5.95 <u>5.70</u> | 6.25 <u>5.97</u> | 7.25 | t | 6.50 | <u>6.50</u> | <u>5.40</u> |
| 5.17 | 6 | 5.55 <u>5.30</u> | 5.75 <u>5.52</u> | 7.00 | | 6.10 | <u>6.25</u> | <u>5.25</u> |
| 5.18 | 7 | 5.25 <u>5.00</u> | 5.45 <u>5.16</u> | 6.85 | , | 5.80 | <u>6.00</u> | <u>5.10</u> |
| 5.19 | 8 | 4.95 <u>4.70</u> | 5.15 <u>4.87</u> | 6.70 | , | 5.60 | <u>5.85</u> | <u>4.95</u> |
| 5.20 | 9 | 4.75 <u>4.50</u> | 4.85 <u>4.63</u> | 6.55 | | 5.40 | <u>5.70</u> | <u>4.80</u> |
| 5.21 | 10 | 4.65 4.40 | 4.65 <u>4.42</u> | 6.40 | | 5.30 | <u>5.55</u> | <u>4.65</u> |
| 5.22 | 11 | 4.45 <u>4.20</u> | 4.45 <u>4.24</u> | 6.25 | | 5.20 | <u>5.40</u> | <u>4.55</u> |
| 5.23 | 12 | 4.35 <u>4.10</u> | 4.35 <u>4.08</u> | 6.00 | V* | 5.10 | <u>5.25</u> | <u>4.45</u> |
| 5.24 | 13 | 4.25 <u>4.00</u> | 4.15 <u>3.94</u> | 5.75 | | 5.00 | <u>5.10</u> | <u>4.35</u> |
| 5.25 | 14 | 4.05 <u>3.80</u> | 4.05 <u>3.82</u> | 5.50 | | 4.90 | <u>4.95</u> | <u>4.25</u> |
| 5.26 | 15 | 3.95 <u>3.70</u> | 3.95 <u>3.70</u> | 5.25 | | 4.80 | 4.80 | <u>4.15</u> |
| 5.27 | 16 | 3.85 <u>3.60</u> | 3.85 <u>3.60</u> | 5.00 | | 4.80 | <u>4.65</u> | <u>4.05</u> |
| 5.28 | 17 | 3.75 <u>3.50</u> | 3.75 <u>3.51</u> | 4.75 | | 4.80 | <u>4.50</u> | <u>3.95</u> |
| 5.29 | 18 | 3.75 <u>3.50</u> | 3.75 <u>3.50</u> | 4.50 | . *. | 4.80 | 4.35 | <u>3.85</u> |
| 5.30 | 19 | 3.75 3.50 | 3.75 <u>3.50</u> | 4.25 | | 4.80 | 4.20 | <u>3.75</u> |
| 5.31 | 20 | 3.75 <u>3.50</u> | 3.75 <u>3.50</u> | 4.00 | | 4.80 | 4.05 | <u>3.75</u> |
| 5.32 | 21 | 3.75 3.50 | 3.75 <u>3.50</u> | 3.90 | | 4.70 | 4.00 | <u>3.75</u> |
| 5.33 | 22 | 3.75 <u>3.50</u> | 3.75 <u>3.50</u> | 3.80 | | 4.60 | <u>4.00</u> | <u>3.75</u> |
| 5.34 | 23 | 3.75 <u>3.50</u> | 3.75 <u>3.50</u> | 3.70 | | 4.50 | 4.00 | <u>3.75</u> |
| 5.35 | 24 | 3.75 <u>3.50</u> | 3.75 <u>3.50</u> | 3.60 | | 4.50 | 4.00 | <u>3.75</u> |
| 5.36 | 25 | 3.75 <u>3.50</u> | 3.75 <u>3.50</u> | 3.50 | | 4.50 | 4.00 | <u>3.75</u> |
| 5.37 | 26 | 3.75 <u>3.50</u> | 3.75 <u>3.50</u> | 3.50 | | 4.50 | <u>4.00</u> | <u>3.75</u> |
| 5.38 | 27 | 3.75 <u>3.50</u> | 3.75 <u>3.50</u> | 3.50 | | 4.50 | <u>4.00</u> | <u>3.75</u> |
| 5.39 | 28 | 3.75 <u>3.50</u> | 3.75 <u>3.50</u> | 3.50 | | 4.50 | 4.00 | <u>3.75</u> |
| 5.40 | 29 | 3.75 <u>3.50</u> | 3.75 <u>3.50</u> | 3.50 | | 4.50 | 4.00 | <u>3.75</u> |
| 5.41 | 30 or | 3.75 3.50 | 3.75 <u>3.50</u> | 3.50 | | 4.50 | 4.00 | 3.75 |
| 5.42 | more | J.13 <u>J.30</u> | J.13 <u>J.30</u> | 5.50 | | | | |

(c) Before July 2, 2010, The actuarial valuation must use the applicable following payroll growth assumption for calculating the amortization requirement for the unfunded

5.43

5.44

Sec. 40. H2199-47A

actuarial accrued liability where the amortization retirement is calculated as a level percentage of an increasing payroll:

| 6.3 | plan | payroll growth assumption |
|--------------|--|-----------------------------|
| 6.4 6.5 | general state employees retirement plan of theMinnesota State Retirement System | 3.75 3.75% |
| 6.6 | correctional state employees retirement plan | 4.50 3.75 |
| 6.7 | State Patrol retirement plan | 4.50 <u>3.75</u> |
| 6.8 | legislators retirement plan | 4.50 |
| 6.9 | judges retirement plan | 4.00 3.00 |
| 6.10 6.11 | general employees retirement plan of the PublicEmployees Retirement Association | 3.75 <u>3.75</u> |
| 6.12 | public employees police and fire retirement plan | 3.75 <u>3.75</u> |
| 6.13 | local government correctional service retirement plan | 4.50 3.75 |
| 6.14 | teachers retirement plan | 3.75 <u>3.75</u> |
| 6.15 | Duluth teachers retirement plan | 4.50 <u>4.50</u> |
| 6.16 | St. Paul teachers retirement plan | 5.00 <u>5.00</u> |

- (d) After July 1, 2010, The assumptions set forth in paragraphs (b) and (c) continue to apply, unless a different salary assumption or a different payroll increase assumption:
 - (1) has been proposed by the governing board of the applicable retirement plan;
- (2) is accompanied by the concurring recommendation of the actuary retained under section 356.214, subdivision 1, if applicable, or by the approved actuary preparing the most recent actuarial valuation report if section 356.214 does not apply; and
 - (3) has been approved or deemed approved under subdivision 18.

6.24 **EFFECTIVE DATE.** This section is effective June 30, 2012."

6.1

6.2

6.17

6.18

6.19

6.20

6.21

6.22

6.23

1.1 moves to amend H.F. No. 2199; S.F. No. 1808, the delete everything amendment (H2199-32A), as follows:

1.3 Page 38, lines 24 and 29, delete "<u>8.0</u>" and insert "<u>8.25</u>"

1.4 Page 38, line 26, delete "<u>5.5</u>" and insert "<u>5.75</u>"

H2199-49A

20

| 1.1 | moves to amend H.F. No. 2199; S.F. No. 1808, the delete everything |
|------|---|
| 1.2 | amendment (H2199-32A), as follows: |
| 1.3 | Page 51, after line 17, insert: |
| 1.4 | "Sec. 49. <u>DELAYED REPORTING DATE FOR CERTAIN QUADRENNIAL</u> |
| 1.5 | EXPERIENCE STUDIES. |
| 1.6 | Notwithstanding any provision of Minnesota Statutes, section 356.215, subdivisions |
| 1.7 | 2 and 3, paragraph (c), to the contrary, the next experience studies of the general state |
| 1.8 | employees retirement plan of the Minnesota State Retirement System, the general |
| 1.9 | employees retirement plan of the Public Employees Retirement Association, and the |
| 1.10 | Teachers Retirement Association must cover the period of July 1, 2008, through June 30, |
| 1.11 | 2014, and must be filed with the applicable entities on June 30, 2015. |
| 1.12 | EFFECTIVE DATE. This section is effective the day following final enactment." |

H2199-50A

H2199-28A

22

H2199-29A

03/01/12 10:46 AM PENSIONS LM/LD H2199-13A

1.1 moves to amend H.F. No. 2199; S.F. No. 1808, the delete everything amendment (H2199-7A), as follow:

1.3 Page 61, lines 17 and 18, delete "2012" and insert "2014"

| | 32A |
|------------|--|
| 1.1 1.2 | moves to amend H.F. No. 2199; S.F. No. 1808, the delete everything amendment (H2199-7A), as follows: |
| 1.3 | Page 48, after line 10, insert: |
| 1.4 | "ARTICLE 2 |
| 1.5 | CONTRIBUTION ADEQUACY REPORTING |
| 1.6 | Section 1. [16A.106] ADEQUACY OF BUDGETED AND FORECASTED |
| 1.7 | DEFINED BENEFIT PLAN RETIREMENT CONTRIBUTIONS. |
| 1.8 | (a) On or before May 30 or the date occurring 30 days after the conclusion of |
| 1.9 | the regular legislative session, whichever is later, in each odd-numbered year, the |
| 1.10 | commissioner shall prepare a report to the legislature on the adequacy of the budgeted |
| 1.11 | appropriations, including retirement-related state aids, and forecasted member and |
| 1.12 | employer retirement contributions to meet the total calculated actuarial funding |
| 1.13 | requirements of the statewide and major local defined benefit retirement plans. |
| 1.14 | (b) The total calculated actuarial funding requirements are the sum of: |
| 1.15 | (1) the normal cost; |
| 1.16 | (2) the administrative expenses as defined in section 356.20, subdivision 4, |
| 1.17 | paragraph (c); and |
| 1.18 | (3) the supplemental amortization contribution requirement using the amortization |
| 1.19 | target date specified in section 356.215, subdivision 11. |
| 1.20 | The total calculated actuarial funding requirements must be as determined in the |
| 1 21 | most recent actuarial valuation of the retirement plan prepared by an approved actuary |

1.22

1.23

1.24

1.25

(c) The statewide and major local retirement plans are the defined benefit retirement

under section 356.215 and the most recent standards for actuarial work adopted by the

plans listed in section 356.20, subdivision 2, clauses (1) to (6), (9), (12), (13), and (14).

Legislative Commission on Pensions and Retirement.

| 2.1 | (d) The report must also include as an exhibit as of the start of the most recent fiscal |
|------|--|
| 2.2 | year, the following information for each statewide and major local retirement plan in a |
| 2.3 | single comparative table: |
| 2.4 | (1) the year the retirement plan was enacted or established; |
| 2.5 | (2) the number of active members of the retirement plan; |
| 2.6 | (3) the number of retirement annuitants and retirement benefit recipients; |
| 2.7 | (4) whether or not the retirement plan supplements the federal Old Age, Survivors |
| 2.8 | and Disability Insurance program; |
| 2.9 | (5) whether or not the retirement plan permits the purchase of service credit for |
| 2.10 | out-of-state service or time; |
| 2.11 | (6) the percentage of covered salary employer contributions; |
| 2.12 | (7) the percentage of covered salary member contributions; |
| 2.13 | (8) the amount of unfunded actuarial accrued liability calculated using the actuarial |
| 2.14 | value of assets and the market value of assets; |
| 2.15 | (9) the percentage that assets, at actuarial value and at market value, represent of the |
| 2.16 | actuarial accrued liability; |
| 2.17 | (10) the normal retirement age or ages; |
| 2.18 | (11) the salary base definition and the percentage of salary base benefit accrual rate |
| 2.19 | per year of service credit formula for a normal retirement annuity; |
| 2.20 | (12) the amount of automatic postretirement adjustment; |
| 2.21 | (13) whether or not service credit is available for military service and any limitation |
| 2.22 | on its acquisition; |
| 2.23 | (14) the vesting period for a disability benefit and the definition of a disability |
| 2.24 | qualifying for a disability benefit; |
| 2.25 | (15) investment performance and interest rate actuarial assumptions; |
| 2.26 | (16) the amortization target date; |
| 2.27 | (17) four fiscal years running statistics of active retirement plan members; |
| 2.28 | (18) four fiscal years running statistics of retirement annuitants and retirement |
| 2.29 | benefit recipients; |
| 2.30 | (19) four fiscal years running statistics of deferred annuitants; |
| 2.31 | (20) four fiscal years running statistics of unfunded actuarial accrued liability |
| 2.32 | determined on an actuarial value of assets basis and on a market value of assets basis; |
| 2.33 | (21) four fiscal years running statistics of the percentage that assets, at actuarial |
| 2.34 | value and at market value, represent of the actuarial accrued liability; |
| 2.35 | (22) four fiscal years running statistics of actuarial value of assets; and |
| 2.36 | (23) four fiscal years running statistics of market value of assets. |

| 3.1 | (e) The report under this s | section also must be included on the Web site of the |
|-----|-----------------------------|---|
| 3.2 | department. | |
| | | |
| 3.3 | EFFECTIVE DATE. Th | is section is effective the day following final enactment." |
| 3.4 | Renumber the articles in s | sequence |
| 3.5 | Amend the title according | gly |

| | 32A |
|------------|--|
| 1.1 1.2 | moves to amend H.F. No. 2199; S.F. No. 1808, the delete everything amendment (H2199-7A), as follows: |
| 1.3 | Page 48, after line 10, insert: |
| 1.4 | "ARTICLE 2 |
| 1.5 | CONTRIBUTION ADEQUACY REPORTING |
| 1.6 | Section 1. [16A.106] ADEQUACY OF BUDGETED AND FORECASTED |
| 1.7 | DEFINED BENEFIT PLAN RETIREMENT CONTRIBUTIONS. |
| 1.8 | (a) On or before May 30 or the date occurring 30 days after the conclusion of |
| 1.9 | the regular legislative session, whichever is later, in each odd-numbered year, the |
| 1.10 | commissioner shall prepare a report to the legislature on the adequacy of the budgeted |
| 1.11 | appropriations, including retirement-related state aids, and forecasted member and |
| 1.12 | employer retirement contributions to meet the total calculated actuarial funding |
| 1.13 | requirements of the statewide and major local defined benefit retirement plans. |
| 1.14 | (b) The total calculated actuarial funding requirements are the sum of: |
| 1.15 | (1) the normal cost; |
| 1.16 | (2) the administrative expenses as defined in section 356.20, subdivision 4, |
| 1.17 | paragraph (c); and |
| 1.18 | (3) the supplemental amortization contribution requirement using the amortization |
| 1.19 | target date specified in section 356.215, subdivision 11. |
| 1.20 | The total calculated actuarial funding requirements must be as determined in the |
| 1.21 | most recent actuarial valuation of the retirement plan prepared by an approved actuary |
| 1.22 | under section 356.215 and the most recent standards for actuarial work adopted by the |
| 1.23 | Legislative Commission on Pensions and Retirement. |
| 1.24 | (c) The statewide and major local retirement plans are the defined benefit retirement |

1.25

plans listed in section 356.20, subdivision 2, clauses (1) to (6), (9), (12), (13), and (14).

| 2.1 | (d) The report must also include as an exhibit as of the start of the most recent fiscal |
|------|--|
| 2.2 | year, the following information for each statewide and major local retirement plan in a |
| 2.3 | single comparative table: |
| 2.4 | (1) the year the retirement plan was enacted or established; |
| 2.5 | (2) the number of active members of the retirement plan; |
| 2.6 | (3) the number of retirement annuitants and retirement benefit recipients; |
| 2.7 | (4) whether or not the retirement plan supplements the federal Old Age, Survivors |
| 2.8 | and Disability Insurance program; |
| 2.9 | (5) the complete schedule of accrued benefit obligations and projected benefit |
| 2.10 | obligations from the latest actuarial valuation reports; |
| 2.11 | (6) whether or not the retirement plan permits the purchase of service credit for |
| 2.12 | out-of-state service or time; |
| 2.13 | (7) the percentage of covered salary employer contributions; |
| 2.14 | (8) the percentage of covered salary member contributions; |
| 2.15 | (9) the amount of unfunded actuarial accrued liability calculated using the actuarial |
| 2.16 | value of assets and the market value of assets; |
| 2.17 | (10) the percentage that assets, at actuarial value and at market value, represent |
| 2.18 | of the actuarial accrued liability; |
| 2.19 | (11) the normal retirement age or ages; |
| 2.20 | (12) the salary base definition and the percentage of salary base benefit accrual rate |
| 2.21 | per year of service credit formula for a normal retirement annuity; |
| 2.22 | (13) the amount of automatic postretirement adjustment; |
| 2.23 | (14) whether or not service credit is available for military service and any limitation |
| 2.24 | on its acquisition; |
| 2.25 | (15) the vesting period for a disability benefit and the definition of a disability |
| 2.26 | qualifying for a disability benefit; |
| 2.27 | (16) investment performance and interest rate actuarial assumptions; |
| 2.28 | (17) the amortization target date; |
| 2.29 | (18) four fiscal years running statistics of active retirement plan members; |
| 2.30 | (19) four fiscal years running statistics of retirement annuitants and retirement |
| 2.31 | benefit recipients; |
| 2.32 | (20) four fiscal years running statistics of deferred annuitants; |
| 2.33 | (21) four fiscal years running statistics of unfunded actuarial accrued liability |
| 2.34 | determined on an actuarial value of assets basis and on a market value of assets basis; |
| 2.35 | (22) four fiscal years running statistics of the percentage that assets, at actuarial |
| 2.36 | value and at market value, represent of the actuarial accrued liability; |
| | |

| 3.1 | (23) four fiscal years running statistics of actuarial value of assets; and |
|-----|--|
| 3.2 | (24) four fiscal years running statistics of market value of assets. |
| 3.3 | (e) The report under this section also must be included on the Web site of the |
| 3.4 | department. |
| 3.5 | EFFECTIVE DATE. This section is effective the day following final enactment." |
| 3.6 | Renumber the articles in sequence |
| 3.7 | Amend the title accordingly |

1.1 moves to amend H.F. No. 2199; S.F. No. 1808, the delete everything amendment (H2199-32A), as follows:

Pages 51 to 64, delete article 2

1.3

| | 32A |
|------|---|
| | |
| 1.1 | moves to amend H.F. No. 2199; S.F. No. 1808, the delete everything |
| 1.2 | amendment (H2199-7A), as follow: |
| 1.3 | Page 62, line 3, before "This" insert "(a) " and delete "the day following final |
| 1.4 | enactment" and insert "retroactively from August 22, 2011" |
| 1.5 | Page 62, after line 3, insert: |
| 1.6 | "(b) Service credit under the correctional state employees retirement plan rather than |
| 1.7 | under the general state employees retirement plan for the period between August 22, 2011, |
| 1.8 | and the day following enactment is contingent on the state employee and the Department |
| 1.9 | of Human Services paying the difference between the applicable employee and employer |
| 1.10 | contributions in the two retirement plans under section 352.017, subdivision 2." |
| 1.11 | Page 62, line 17, delete "clinical program therapist 1;" |
| 1.12 | Page 62, delete line 18 |
| 1.13 | Page 62, line 19, delete "(9)" |
| 1.14 | Renumber the clauses in sequence |

, 32 F

...... moves to amend H.F. No. 2199; S.F. No. 1808, the delete-everything amendment H2199-7A, as follows:

Page 66, line 8, strike "uniform"

1.1

1.2

1.3

1.4

1.5

1.6

1.7

1.8

1.9

1.10

1.11

1.12

Page 66, line 6, strike everything after the period

Page 66, line 7, strike the old language and delete the new language and after the stricken period insert "The fees must be deposited in an administrative fee account. On January 1, following the end of the prior fiscal year, the executive director shall estimate the amount needed to cover plan expenses, record keeping costs, and custodial fees for the new fiscal year. If the balance of the administrative fee account is in excess of this amount, the excess must revert to participant accounts, or plan fees must be reduced to eliminate the excess, or the executive director may use a combination of both approaches to eliminate the excess."

| | 32A |
|------------|--|
| 1.1 1.2 | moves to amend H.F. No. 2199; S.F. No. 1808, the delete-everything amendment H2199-7A, as follows: |
| 1.3 | Pages 67 to 73, delete sections 1, 2, and 3 |
| 1.4 | Pages 67 to 73, delete sections 1, 2, and 3 Page 79, after line 13, insert: |
| 1.5 | "Sec. 4. PERA-ADMINISTERED RETIREMENT PLANS; STUDY OF |
| 1.6 | UPDATED MEMBERSHIP WAGE THRESHOLD FIGURE. |
| 1.7 | (a) The Public Employees Retirement Association shall identify the options for |
| 1.8 | revising the membership threshold salary under Minnesota Statutes, section 353.01, |
| 1.9 | subdivisions 2a and 2b, for membership in a retirement plan administered by the |
| 1.10 | association, shall determine the actuarial impact on the retirement plans administered by |
| 1.11 | the association, the financial impact on participating employers, and the financial impact |
| 1.12 | on prospective public employees of each option, and shall formulate the recommendations |
| 1.13 | for structuring each identified option. |
| 1.14 | (b) The Public Employees Retirement Association shall report its findings and |
| 1.15 | recommendations of its study to the chair, the vice chair, and the executive director of the |
| 1.16 | Legislative Commission on Pensions and Retirement. The report must be filed with the |
| 1.17 | Commission on or before February 15, 2013. |
| 1.18 | EFFECTIVE DATE. This section is effective the day following final enactment." |
| 1.19 | Renumber the sections in sequence |

1.20

Amend the title accordingly

1

H2199-11A

03/09/12 10:24 AM PENSIONS LM/LD H2199-39A

...... moves to amend H.F. No. 2199; S.F. No. 1808, the delete everything amendment (H2199-32A), as follows:

Page 166, delete lines 11 to 32 and insert:

1.1

1.2

1.3

14

1.5

1.6

1.7

1.8

1.9

1.10

1.11

1.12

1.13

1.14

1.15

1.16

1.17

1.18

1.19

1.20

1.21

1.22

1.23

1.24

1.25

1.26

1.27

"(e) Allowable service credit under Minnesota Statutes, section 353.01, subdivision 16, must be granted by the general employees retirement plan of the Public Employees Retirement Association to the eligible person in proportion to the portion of the prior service credit purchase payment amount bears to the total prior service credit purchase payment amount required under Minnesota Statutes, section 356.551. Of the total prior service credit purchase payment amount under Minnesota Statutes, section 356.551, the eligible person must pay a total amount equal to the employee contribution rates in effect during the uncredited employment period applied to the actual salary rates of the eligible person during the period, plus annual compound interest at the rate of 8.5 percent from the date on which the member contribution payment should have been made if made in a timely fashion until the date on which the equivalent contribution is actually made. If the eligible person begins to make the payment, Crookston Township shall pay the remainder of the total prior service credit purchase payment amount calculated under Minnesota Statutes, section 356.551. The executive director of the Public Employees Retirement Association shall notify the treasurer of Crookston Township that the member has begun paying the member contribution amount within 60 days of the receipt of that payment. If Crookston Township fails to pay its portion of the prior service credit purchase payment amount under this section, the executive director of the Public Employees Retirement Association shall collect the unpaid amount under Minnesota Statutes, section 353.28, subdivision 6, paragraph (a). The eligible person and Crookston Township may make monthly or quarterly installment payments of their purchase payment portions, with interest on the remaining balance of the portion at an 8.5 percent annual compounded rate. (f) Authority for an eligible person and Crookston Township to make prior service

credit purchase installment payments under this section expires on June 30, 2017, or upon

03/09/12 10:24 AM PENSIONS LM/LD H2199-39A

2.1 the eligible person's termination of employment by Crookston Township, whereupon any

2.2 <u>unpaid installments are due in a lump sum."</u>

H2199-39A

2

...... moves to amend H.F. No. 2199; S.F. No. 1808, the delete everything amendment (H2199-32A), as follows:

Page 166, delete lines 11 to 32 and insert:

1.1

1.2

1.3

1.4

1.5

1.6

1.7

1.8

1.9

1.10

1.11

1.12

1.13

1.14

1.15

1.16

1.17

1.18

1.19

1.20

1.21

1.22

"(e) Allowable service credit under Minnesota Statutes, section 353.01, subdivision

16, must be granted by the general employees retirement plan of the Public Employees

Retirement Association to the eligible person in proportion to the portion of the prior
service credit purchase payment amount bears to the total prior service credit purchase
payment amount required under Minnesota Statutes, section 356.551. Crookston

Township shall pay the total prior service credit purchase payment amount calculated
under Minnesota Statutes, section 356.551. The executive director of the Public

Employees Retirement Association shall notify the treasurer of Crookston Township of
the prior service credit purchase payment amount. If Crookston Township fails to pay
the prior service credit purchase payment amount under this section within 60 days of
the receipt of that notice, the executive director of the Public Employees Retirement
Association shall collect the unpaid amount under Minnesota Statutes, section 353.28,
subdivision 6, paragraph (a). Crookston Township may make monthly or quarterly
installment payments of the purchase payment, with interest on the remaining balance
of the portion at an 8.5 percent annual compounded rate.

(f) Authority for Crookston Township to make prior service credit purchase installment payments under this section expires on June 30, 2017, or upon the eligible person's termination of employment by Crookston Township, whereupon any unpaid installments are due in a lump sum."

n i

H2199-40A

...... moves to amend H.F. No. 2199; S.F. No. 1808, the delete everything amendment (H2199-32A), as follows:

Page 166, delete lines 11 to 32 and insert:

1.1

1.2

1.3

1.4

1.5

1.6

1.7

1.8

1.9

1.10

1.11

1.12

1.13

1.14

1.15

1.16

1.17

1.18

1.19

1.20

1.21

1.22

1.23

1.24

1.25

1.26

1.27

"(e) Allowable service credit under Minnesota Statutes, section 353.01, subdivision 16, must be granted by the general employees retirement plan of the Public Employees Retirement Association to the eligible person in proportion to the portion of the prior service credit purchase payment amount bears to the total prior service credit purchase payment amount required under Minnesota Statutes, section 356.551. Of the total prior service credit purchase payment amount under Minnesota Statutes, section 356.551, the eligible person must pay one-half of an amount equal to the employee contribution rates in effect during the uncredited employment period applied to the actual salary rates of the eligible person during the period, plus annual compound interest at the rate of 8.5 percent from the date on which the member contribution payment should have been made if made in a timely fashion until the date on which the equivalent contribution is actually made. If the eligible person begins to make the payment, Crookston Township shall pay the remainder of the total prior service credit purchase payment amount calculated under Minnesota Statutes, section 356.551. The executive director of the Public Employees Retirement Association shall notify the treasurer of Crookston Township that the member has begun paying the member contribution amount within 60 days of the receipt of that payment. If Crookston Township fails to pay its portion of the prior service credit purchase payment amount under this section, the executive director of the Public Employees Retirement Association shall collect the unpaid amount under Minnesota Statutes, section 353.28, subdivision 6, paragraph (a). The eligible person and Crookston Township may make monthly or quarterly installment payments of their purchase payment portions, with interest on the remaining balance of the portion at an 8.5 percent annual compounded rate. 03/09/12 10:26 AM PENSIONS LM/LD H2199-41A

2.1 <u>the eligible person's termination of employment by Crookston Township, whereupon any</u>

2.2 <u>unpaid installments are due in a lump sum.</u>"

H2199-41A

2

03/09/12 10:26 AM PENSIONS LM/LD H2199-42A

...... moves to amend H.F. No. 2199; S.F. No. 1808, the delete everything amendment (H2199-32A), as follows:

Page 166, delete lines 11 to 32 and insert:

1.1

1.2

1.3

1.4

1.5

1.6

1.7

1.8

1.9

1.10

1.11

1.12

1.13

1.14

1.15

1.16

1.17

1 18

1.19

1.20

1.21

1.22

1.23

1.24

1.25

1.26

"(e) Allowable service credit under Minnesota Statutes, section 353.01, subdivision 16, must be granted by the general employees retirement plan of the Public Employees Retirement Association to the eligible person in proportion to the portion of the prior service credit purchase payment amount bears to the total prior service credit purchase payment amount required under Minnesota Statutes, section 356.551. Crookston Township shall pay one-half of the total prior service credit purchase payment amount calculated under Minnesota Statutes, section 356.551. The executive director of the Public Employees Retirement Association shall notify the treasurer of Crookston Township of its payment amount. If Crookston Township fails to pay its portion of the prior service credit purchase payment amount under this section, the executive director of the Public Employees Retirement Association shall collect the unpaid amount under Minnesota Statutes, section 353.28, subdivision 6, paragraph (a). Crookston Township may make monthly or quarterly installment payments of its purchase payment amount, with interest on the remaining balance of the portion at an 8.5 percent annual compounded rate. The other half of the total prior service credit purchase payment under Minnesota Statutes, section 356.551, is the obligation of the Public Employees Retirement Association based on its failure to enforce Minnesota Statutes, section 353.27, subdivision 10, and must be charged as a administrative expense of the general employees retirement fund and of the association in the annual financial report for fiscal year 2012.

(f) Authority for Crookston Township to make prior service credit purchase installment payments under this section expires on June 30, 2017, or upon the eligible person's termination of employment by Crookston Township, whereupon any unpaid installments are due in a lump sum."

03/09/12 10:27 AM PENSIONS LM/LD H2199-43A

...... moves to amend H.F. No. 2199; S.F. No. 1808, the delete everything amendment (H2199-32A), as follows:

Page 166, delete lines 11 to 32 and insert:

1.1

1.2

1.3

1.4

1.5

1.6

1.7

1.8

1.9

1.10

1.11

1.12

1.13

1.14

1.15

1.16

1.17

1.18

1.19

1.20

1.21

1.22

1.23

1.24

1.25

1.26

1.27

"(e) Allowable service credit under Minnesota Statutes, section 353.01, subdivision 16, must be granted by the general employees retirement plan of the Public Employees Retirement Association to the eligible person in proportion to the portion of the prior service credit purchase payment amount bears to the total prior service credit purchase payment amount required under Minnesota Statutes, section 356.551. Of the total prior service credit purchase payment amount under Minnesota Statutes, section 356.551, the eligible person must pay a total amount equal to the employee contribution rates in effect during the uncredited employment period applied to the actual salary rates of the eligible person during the period. If the eligible person begins to make the payment, Crookston Township shall pay the remainder of the total prior service credit purchase payment amount calculated under Minnesota Statutes, section 356.551. The executive director of the Public Employees Retirement Association shall notify the treasurer of Crookston Township that the member has begun paying the member contribution amount within 60 days of the receipt of that payment. If Crookston Township fails to pay its portion of the prior service credit purchase payment amount under this section, the executive director of the Public Employees Retirement Association shall collect the unpaid amount under Minnesota Statutes, section 353.28, subdivision 6, paragraph (a). The eligible person and Crookston Township may make monthly or quarterly installment payments of their purchase payment portions, with interest on the remaining balance of the portion at an 8.5 percent annual compounded rate.

(f) Authority for an eligible person and Crookston Township to make prior service credit purchase installment payments under this section expires on June 30, 2017, or upon the eligible person's termination of employment by Crookston Township, whereupon any unpaid installments are due in a lump sum."