

# STATE OF NEW YORK

6056--B

2017-2018 Regular Sessions

## IN SENATE

May 10, 2017

Introduced by Sen. GOLDEN -- read twice and ordered printed, and when printed to be committed to the Committee on Civil Service and Pensions -- committee discharged, bill amended, ordered reprinted as amended and recommitted to said committee -- recommitted to the Committee on Civil Service and Pensions in accordance with Senate Rule 6, sec. 8 -- committee discharged, bill amended, ordered reprinted as amended and recommitted to said committee

AN ACT to amend the retirement and social security law, in relation to a twenty-five year retirement plan for New York city probation officers

The People of the State of New York, represented in Senate and Assembly, do enact as follows:

1 Section 1. The retirement and social security law is amended by adding  
2 a new section 604-j to read as follows:

3 § 604-j. Twenty-five year retirement plan for New York city probation  
4 officers. a. Definitions. The following words and phrases as used in  
5 this section shall have the following meanings unless a different mean-  
6 ing is plainly required by the context.

7 1. "Probation officer" shall mean a member (as defined in subdivision  
8 e of section six hundred one of this article) who is a peace officer  
9 employed by the New York city department of probation.

10 2. "Twenty-five year retirement program" shall mean all the terms and  
11 conditions of this section.

12 3. "Starting date of the twenty-five year retirement program" shall  
13 mean the effective date of this section, as such date is certified  
14 pursuant to section forty-one of the legislative law.

15 4. "Participant in the twenty-five year retirement program" shall mean  
16 any probation officer member who, under the applicable provisions of  
17 subdivision b of this section, is entitled to the rights, benefits and  
18 privileges and is subject to the obligations of the twenty-five year  
19 retirement program, as applicable to him or her.

EXPLANATION--Matter in italics (underscored) is new; matter in brackets  
[-] is old law to be omitted.

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1 5. "Discontinued member" shall mean a participant in the twenty-five  
2 year retirement program who, while he or she was a probation officer  
3 member, discontinued service as such a member and has a right to a  
4 deferred vested benefit under subdivision d of this section.

5 6. "Administrative code" shall mean the administrative code of the  
6 city of New York.

7 b. Participation in twenty-five year retirement program. 1. Subject to  
8 the provisions of paragraphs six and seven of this subdivision, any  
9 person who is a probation officer member on the starting date of the  
10 twenty-five year retirement program and who, as such a probation officer  
11 member or otherwise, last became subject to the provisions of this arti-  
12 cle prior to such starting date, may elect to become a participant in  
13 the twenty-five year retirement program by filing, within one hundred  
14 eighty days after the starting date of the twenty-five year retirement  
15 program, a duly executed application for such participation with the  
16 retirement system of which such person is a member, provided he or she  
17 is such a probation officer member on the date such application is  
18 filed.

19 2. Subject to the provisions of paragraphs six and seven of this  
20 subdivision, any person who becomes a probation officer member after the  
21 starting date of the twenty-five year retirement program and who, as  
22 such a probation officer member or otherwise, last became subject to the  
23 provisions of this article prior to such starting date, may elect to  
24 become a participant in the twenty-five year retirement program by  
25 filing, within one hundred eighty days after becoming such a probation  
26 officer member, a duly executed application for such participation with  
27 the retirement system for which such person is a member, provided he or  
28 she is such a probation officer member on the date such application is  
29 filed.

30 3. Any election to be a participant in the twenty-five year retirement  
31 program shall be irrevocable.

32 4. Each probation officer member who becomes subject to any of the  
33 provisions of this article on or after the starting date of the twenty-  
34 five year retirement program shall become a participant in the twenty-  
35 five year retirement program on the date he or she becomes such a  
36 probation officer member.

37 5. Where any participant in the twenty-five year retirement program  
38 shall cease to be employed by the city of New York as a probation offi-  
39 cer member, he or she shall cease to be such a participant and, during  
40 any period in which such person is not so employed, he or she shall not  
41 be a participant in the twenty-five year retirement program and shall  
42 not be eligible for the benefits of subdivision c of this section.

43 6. Where any participant in the twenty-five year retirement program  
44 terminates service as a probation officer member and returns to such  
45 service as a probation officer member at a later date, he or she shall  
46 again become such a participant on that date.

47 7. Notwithstanding any other provision of law to the contrary, any  
48 person who is eligible to elect to become a participant in the twenty-  
49 five year retirement program pursuant to paragraph one or two of this  
50 subdivision for the full one hundred eighty day period provided for in  
51 such applicable paragraph and who fails to timely file a duly executed  
52 application for such participation with the retirement system, shall not  
53 thereafter be eligible to become a participant in such program.

54 c. Service retirement benefits. 1. A participant in the twenty-five  
55 year retirement program:

1 (i) who has completed twenty-five or more years of credited service;  
2 and

3 (ii) who has paid, before the effective date of retirement, all addi-  
4 tional member contributions and interest (if any) required by subdivi-  
5 sion e of this section; and

6 (iii) who files with the retirement system of which he or she is a  
7 member an application for service retirement setting forth at what time,  
8 not less than thirty days subsequent to the execution and filing there-  
9 of, he or she desires to be retired; and

10 (iv) who shall be a participant in the twenty-five year retirement  
11 program at the time so specified for his or her retirement; shall be  
12 retired pursuant to the provisions of this section affording early  
13 service retirement.

14 2. (i) Notwithstanding any other provision of law to the contrary, and  
15 subject to the provisions of paragraph six of subdivision e of this  
16 section, the early service retirement benefit for participants in the  
17 twenty-five year retirement program who retire pursuant to paragraph one  
18 of this subdivision shall be a retirement allowance consisting of:

19 (A) an amount, on account of the required minimum period of service,  
20 equal to fifty-five percent of his or her final average salary; plus

21 (B) an amount on account of credited service, or fraction thereof,  
22 beyond such required minimum period of service equal to one and seven-  
23 tenths percent of his or her final salary;

24 (ii) The maximum retirement allowance computed without optional  
25 modification payable pursuant to subparagraph (i) of this paragraph  
26 shall equal that payable upon completion of thirty years of service.

27 d. Vesting. 1. A participant in the twenty-five year retirement  
28 program:

29 (i) who discontinues service as such a participant, other than by  
30 death or retirement; and

31 (ii) in the case of a participant who is not a New York city revised  
32 plan member, who prior to such discontinuance, completed five but less  
33 than twenty-five years of credited service or, in the case of a partic-  
34 ipant who is a New York city revised plan member, who prior to such  
35 discontinuance, completed ten but less than twenty-five years of credit-  
36 ed service; and

37 (iii) who, subject to the provisions of paragraph seven of subdivision  
38 e of this section, has paid, prior to such discontinuance, all addi-  
39 tional member contributions and interest (if any) required by subdivi-  
40 sion e of this section; and

41 (iv) who does not withdraw in whole or in part his or her accumulated  
42 member contributions pursuant to section six hundred thirteen of this  
43 article unless such participant thereafter returns to public service and  
44 repays the amounts so withdrawn, together with interest, pursuant to  
45 such section six hundred thirteen; shall be entitled to receive a  
46 deferred vested benefit as provided in this subdivision.

47 2. (i) Upon such discontinuance under the conditions and in compliance  
48 with the provisions of paragraph one of this subdivision, such deferred  
49 vested benefit shall vest automatically.

50 (ii) In the case of a participant who is not a New York city revised  
51 plan member, such vested benefit shall become payable on the earliest  
52 date on which such discontinued member could have retired for service if  
53 such discontinuance had not occurred or, in the case of a participant  
54 who is a New York city revised plan member, such vested benefit shall  
55 become payable at age sixty-three.

1 3. Subject to the provisions of paragraph seven of subdivision e of  
2 this section, such deferred vested benefit shall be a retirement allow-  
3 ance consisting of an amount equal to two and two-tenths percent of such  
4 discontinued member's final average salary, multiplied by the number of  
5 years of credited service.

6 e. Additional member contributions. 1. In addition to the member  
7 contributions required by section six hundred thirteen of this article,  
8 each participant in the twenty-five year retirement program shall  
9 contribute to the retirement system of which he or she is a member  
10 (subject to the applicable provisions of subdivision d of section six  
11 hundred thirteen of this article) an additional six and three-quarters  
12 percent of his or her compensation earned from (i) all credited service,  
13 as a participant in the twenty-five year retirement program, rendered on  
14 or after the starting date of the twenty-five year retirement program,  
15 and (ii) all credited service after such person ceases to be a partic-  
16 ipant, but before he or she again becomes a participant pursuant to  
17 paragraph six of subdivision b of this section. The additional contrib-  
18 utions required by this subdivision shall be in lieu of additional  
19 member contributions required by (i) subdivision d of section six  
20 hundred four-c of this article, as added by chapter ninety-six of the  
21 laws of nineteen hundred ninety-five, or (ii) subdivision f of section  
22 six hundred four-d of this article, and no member making contributions  
23 pursuant to this section shall be required to make contributions pursu-  
24 ant to either such subdivision d of section six hundred four-c of this  
25 article, or such subdivision f of section six hundred four-d of this  
26 article.

27 2. A participant in the twenty-five year retirement program shall  
28 contribute additional member contributions until the later of (i) the  
29 first anniversary of the starting date of the twenty-five year retire-  
30 ment program, or (ii) the date on which he or she completes thirty years  
31 of credited service as a probation officer member.

32 3. Commencing with the first full payroll period after each person  
33 becomes a participant in the twenty-five year retirement program, addi-  
34 tional member contributions at the rate specified in paragraph one of  
35 this subdivision shall be deducted (subject to the applicable provisions  
36 of subdivision d of section six hundred thirteen of this article) from  
37 the compensation of such participant on each and every payroll of such  
38 participant for each and every payroll period for which he or she is  
39 such a participant.

40 4. (i) Each participant in the twenty-five year retirement program  
41 shall be charged with a contribution deficiency consisting of the total  
42 amounts of additional member contributions such person is required to  
43 make pursuant to paragraphs one and two of this subdivision which are  
44 not deducted from his or her compensation pursuant to paragraph three of  
45 this subdivision, if any, together with interest thereon, compounded  
46 annually, and computed in accordance with the provisions of subpara-  
47 graphs (ii) and (iii) of this paragraph.

48 (ii) (A) The interest required to be paid on each such amount speci-  
49 fied in subparagraph (i) of this paragraph shall accrue from the end of  
50 the payroll period for which such amount would have been deducted from  
51 compensation if he or she had been a participant at the beginning of  
52 that payroll period and such deduction had been required for such  
53 payroll period, until such amount is paid to the retirement system.

54 (B) The rate of interest to be applied to each such amount during the  
55 period for which interest accrues on that amount shall be equal to the  
56 rate or rates of interest required by law to be used during that same

1 period to credit interest on the accumulated deductions of retirement  
2 system members.

3 (iii) Except as otherwise provided in paragraph five of this subdivi-  
4 sion, no interest shall be due on any unpaid additional member contrib-  
5 utions which are not attributable to a period prior to the first full  
6 payroll period referred to in paragraph three of this subdivision.

7 5. (i) Should any person who, pursuant to subparagraph (ii) of para-  
8 graph ten of this subdivision, has received a refund of his or her addi-  
9 tional member contributions including any interest paid on such contrib-  
10 utions, again become a participant in the twenty-five year retirement  
11 program pursuant to paragraph six of subdivision b of this section, an  
12 appropriate amount shall be included in such participant's contribution  
13 deficiency (including interest thereon as calculated pursuant to subpar-  
14 agraph (ii) of this paragraph) for any credited service for which such  
15 person received a refund of such additional member contributions  
16 (including any amount of an unpaid loan balance deemed to have been  
17 returned to such person pursuant to this subdivision), as if such addi-  
18 tional member contributions never had been paid.

19 (ii)(A) Interest on a participant's additional member contributions  
20 included in such participant's contribution deficiency pursuant to  
21 subparagraph (i) of this paragraph shall be calculated as if such addi-  
22 tional member contributions had never been paid by such participant, and  
23 such interest shall accrue from the end of the payroll period to which  
24 an amount of such additional member contributions is attributable, until  
25 such amount is paid to the retirement system.

26 (B) The rate of interest to be applied to each such amount during the  
27 period for which interest accrues on that amount shall be five percent  
28 per annum, compounded annually.

29 6. Where a participant who is otherwise eligible for service retire-  
30 ment pursuant to subdivision c of this section did not, prior to the  
31 effective date of retirement, pay the entire amount of a contribution  
32 deficiency chargeable to him or her pursuant to paragraphs four and five  
33 of this subdivision, that participant, nevertheless, shall be eligible  
34 to retire pursuant to subdivision c of this section, provided, however,  
35 that such participant's service retirement benefit calculated pursuant  
36 to paragraph two of such subdivision c shall be reduced by a life annui-  
37 ty (calculated in accordance with the method set forth in subdivision i  
38 of section six hundred thirteen-b of this article) which is actuarially  
39 equivalent to the amount of any unpaid contribution deficiency chargea-  
40 ble to such member pursuant to paragraphs four and five of this subdivi-  
41 sion.

42 7. Where a participant who is otherwise eligible for a vested right to  
43 a deferred benefit pursuant to subdivision d of this section did not,  
44 prior to the date of discontinuance of service, pay the entire amount of  
45 a contribution deficiency chargeable to him or her pursuant to para-  
46 graphs four and five of this subdivision, he or she nevertheless, shall  
47 be eligible for a vested right to a deferred benefit pursuant to subdivi-  
48 sion d of this section, provided, however, that the deferred vested  
49 benefit calculated pursuant to paragraph three of such subdivision d  
50 shall be reduced by a life annuity (calculated in accordance with the  
51 method set forth in subdivision i of section six hundred thirteen-b of  
52 this article) which is actuarially equivalent to the amount of any  
53 unpaid contribution deficiency chargeable to such member pursuant to  
54 paragraphs four and five of this subdivision.

55 8. The head of a retirement system which includes participants in the  
56 twenty-five year retirement program in its membership may, consistent

1 with the provisions of this subdivision, promulgate regulations for the  
2 payment of such additional member contributions, and any interest there-  
3 on, by such participants (including the deduction of such contributions,  
4 and any interest thereon, from the participant's compensation).

5 9. Subject to the provisions of paragraphs six and seven of this  
6 subdivision, where a participant has not paid in full any contribution  
7 deficiency chargeable to him or her pursuant to paragraphs four and five  
8 of this subdivision, and a benefit, other than a refund of member  
9 contributions pursuant to section six hundred thirteen of this article  
10 or a refund of additional member contributions pursuant to subparagraph  
11 (ii) of paragraph ten of this subdivision, becomes payable under this  
12 article to the participant or to his or her designated beneficiary or  
13 estate, the actuarial equivalent of any such unpaid amount shall be  
14 deducted from the benefit otherwise payable.

15 10. (i) Such additional member contributions (and any interest there-  
16 on) shall be paid into the contingent reserve fund of the retirement  
17 system of which the participant is a member and shall not for any  
18 purpose be deemed to be member contributions or accumulated contrib-  
19 utions of a member under section six hundred thirteen of this article or  
20 otherwise while he or she is a participant in the twenty-five year  
21 retirement program or otherwise.

22 (ii) Should a participant in the twenty-five year retirement program  
23 who has rendered less than fifteen years of credited service cease to  
24 hold a position as a probation officer member for any reason whatsoever,  
25 his or her accumulated additional member contributions made pursuant to  
26 this subdivision (together with any interest thereon paid to the retire-  
27 ment system) may be withdrawn by him or her pursuant to procedures  
28 promulgated in regulations of the board of trustees of the retirement  
29 system, together with interest thereon at the rate of five percent per  
30 annum, compounded annually.

31 (iii) Notwithstanding any other provision of law to the contrary, (A)  
32 no person shall be permitted to withdraw from the retirement system any  
33 additional member contributions paid pursuant to this subdivision or any  
34 interest paid thereon, except pursuant to and in accordance with the  
35 preceding subparagraphs of this paragraph; and (B) no person, while he  
36 or she is a participant in the twenty-five year retirement program,  
37 shall be permitted to withdraw any such additional member contributions  
38 or any interest paid thereon pursuant to any of the preceding subpara-  
39 graphs of this paragraph or otherwise.

40 11. No member of a public retirement system shall be permitted to  
41 borrow any portion of the additional member contributions (including any  
42 interest paid thereon by the participant) which are subject to this  
43 subdivision.

44 § 2. Subdivision a of section 603 of the retirement and social securi-  
45 ty law, as amended by chapter 18 of the laws of 2012, is amended to read  
46 as follows:

47 a. The service retirement benefit specified in section six hundred  
48 four of this article shall be payable to members who have met the mini-  
49 imum service requirements upon retirement and attainment of age sixty-  
50 two, other than members who are eligible for early service retirement  
51 pursuant to subdivision c of section six hundred four-b of this article,  
52 subdivision c of section six hundred four-c of this article, subdivision  
53 d of section six hundred four-d of this article, subdivision c of  
54 section six hundred four-e of this article, subdivision c of section six  
55 hundred four-f of this article, subdivision c of section six hundred  
56 four-g of this article, subdivision c of section six hundred four-h of

1 this article ~~[or]~~, subdivision c of section six hundred four-i of this  
2 article or subdivision d of section six hundred four-j of this article,  
3 provided, however, a member of a teachers' retirement system or the New  
4 York state and local employees' retirement system who first joins such  
5 system before January first, two thousand ten or a member who is a  
6 uniformed court officer or peace officer employed by the unified court  
7 system who first becomes a member of the New York state and local  
8 employees' retirement system before April first, two thousand twelve may  
9 retire without reduction of his or her retirement benefit upon attain-  
10 ment of at least fifty-five years of age and completion of thirty or  
11 more years of service, provided, however, that a uniformed court officer  
12 or peace officer employed by the unified court system who first becomes  
13 a member of the New York state and local employees' retirement system on  
14 or after January first, two thousand ten and retires without reduction  
15 of his or her retirement benefit upon attainment of at least fifty-five  
16 years of age and completion of thirty or more years of service pursuant  
17 to this section shall be required to make the member contributions  
18 required by subdivision f of section six hundred thirteen of this arti-  
19 cle for all years of credited and creditable service, provided further  
20 that the ~~[the]~~ preceding provisions of this subdivision shall not apply  
21 to a New York city revised plan member.

22 § 3. Subdivision a of section 603 of the retirement and social securi-  
23 ty law, as amended by chapter 19 of the laws of 2008, is amended to read  
24 as follows:

25 a. The service retirement benefit specified in section six hundred  
26 four of this article shall be payable to members who have met the mini-  
27 mum service requirements upon retirement and attainment of age sixty-  
28 two, other than members who are eligible for early service retirement  
29 pursuant to subdivision c of section six hundred four-b of this article,  
30 subdivision c of section six hundred four-c of this article, subdivision  
31 d of section six hundred four-d of this article, subdivision c of  
32 section six hundred four-e of this article, subdivision c of section six  
33 hundred four-f of this article, subdivision c of section six hundred  
34 four-g of this article, subdivision c of section six hundred four-h of  
35 this article ~~[or]~~, subdivision c of section six hundred four-i of this  
36 article or subdivision d of section six hundred four-j of this article  
37 provided, however, a member who is a peace officer employed by the  
38 unified court system or a member of a teachers' retirement system or the  
39 New York state and local employees' retirement system may retire without  
40 reduction of his or her retirement benefit upon attainment of at least  
41 fifty-five years of age and completion of thirty or more years of  
42 service.

43 § 4. This act shall take effect January 1, 2019, provided that the  
44 amendments to subdivision a of section 603 of the retirement and social  
45 security law made by section two of this act shall not affect the expi-  
46 ration and reversion of such subdivision pursuant to subdivision (b) of  
47 section 13 of chapter 682 of the laws of 2003, as amended, when upon  
48 such date the provisions of section three of this act shall take effect.

FISCAL NOTE.--Pursuant to Legislative Law, Section 50:

SUMMARY OF BILL: This proposed legislation would amend certain provisions of the Retirement and Social Security Law (RSSL) to establish a 25-Year Retirement Program for Tier 4 and Tier 6 New York City Employees' Retirement System (NYCERS) members who are employed in the title of Probation Officers (Probation 25-Year Plan).

Effective Date: January 1, 2019.

MEMBERS ELIGIBLE TO JOIN: NYCERS members who are employed as Probation Officers (peace officers with the New York City Department of Probation).

Participation in the Probation 25-Year Plan is optional for anyone who is eligible to participate in the Plan on the date of enactment, and for anyone who is a member of NYCERS on the date of enactment and subsequently becomes eligible to participate in the plan by becoming a Probation Officer, by filing an election form within 180 days of enactment for existing Probation Officers or within 180 days of becoming a Probation Officer for existing NYCERS members. Once an election is made to participate in the Plan, the election is irrevocable.

Any Probation Officer who becomes a Tier 6 NYCERS member after the date of enactment would be mandated into the Probation 25-Year Plan.

IMPACT ON BENEFITS: Currently, Probation Officers are generally eligible to participate in one of the NYCERS general plans (i.e. basic Tier 4 62/5 Plan, Tier 6 63/10 Plan, or Improved Tier 4 57/5, 55/25 Plans). The proposed legislation would provide the following benefits to Probation Officers who participate in the Probation 25-Year Plan:

- \* Service retirement benefit:
  - \* 55% of Final Average Salary (FAS) for the first 25 years of any NYCERS credited service, plus
  - \* 1.7% of FAS for each additional year of credited service, or fraction thereof, exceeding 25 years up to a maximum of 30 years of such service.
- \* Final Average Salary:
  - \* Tier 4 - Three Year Average (FAS3)
  - \* Tier 6 - Five Year Average (FAS5)
- \* Vested benefit:
  - \* Eligibility:
    - \* Tier 4 - At least five, but less than 25, years of credited service
    - \* Tier 6 - At least 10, but less than 25, years of credited service
  - \* Payable at:
    - \* Tier 4 - The date the member would have completed 25 years of credited service
    - \* Tier 6 - Age 63
  - \* Amount:
    - \* 2.2% of FAS for each year of credited service
- \* Other benefits: Members of the proposed Probation 25-Year Plan are entitled to the same disability and death benefits as other Tier 4 and Tier 6 members under the respective basic plans.

ADDITIONAL MEMBER CONTRIBUTIONS: Members of the Probation 25-Year Plan are required to make, in addition to the Tier 4 Basic Member Contributions (BMC) of 3% and the Tier 6 BMC ranging from 3% to 6% depending on defined salary scales, Additional Member Contributions equal to 6.75% of compensation for all service as a Plan participant on and after the stating date of the Plan until the later of January 1, 2020 or 30 years of credited service.

FINANCIAL IMPACT - ACTUARIAL PRESENT VALUES: Based on the anticipated group of members joining the Probation 25-Year Plan and the actuarial assumptions and methods described herein, the enactment of this proposed legislation would increase the Actuarial Present Value (APV) of Benefits (APVB) by approximately \$24.0 million, and increase the APV of member contributions of approximately \$6.0 million, resulting in an increase in the APV of future employer contributions of approximately \$18.0 million.

Under the Entry Age Normal cost method used to determine the employer contributions to NYCERS, there would be an increase in the Unfunded Accrued Liability (UAL) of approximately \$22.7 million offset by a decrease in the APV of future employer Normal Cost of \$4.6 million.

**FINANCIAL IMPACT - ANNUAL EMPLOYER CONTRIBUTIONS:** In accordance with Administrative Code of the City of New York (ACCNYS) Section 13-638.2(k-2), new UAL attributable to benefit changes are to be amortized as determined by the Actuary but generally over the remaining working lifetime of those impacted by the benefit changes. As of June 30, 2017, the remaining working lifetime of the Probation Officers assumed to join the Probation 25-Year Plan is approximately five years.

For the purpose of this Fiscal Note, the increase in UAL was amortized over a five-year period (four payments under the One-Year Lag Methodology) using level dollar payments. This payment plus the increase in the Normal Cost results in an increase in annual employer contributions of approximately \$7.7 million each year, beginning in Fiscal Year 2021.

**OTHER COSTS:** Not measured in this Fiscal Note are the following:

- \* The initial, additional administrative costs of NYCERS and other New York City agencies to implement the proposed legislation.
- \* The impact of this proposed legislation on Other Postemployment Benefit (OPEB) costs.

**CONTRIBUTION TIMING:** For the purposes of this Fiscal Note, it is assumed that the changes in the APV of future employer contributions and annual employer contributions would be reflected for the first time in the June 30, 2019 actuarial valuation of NYCERS. In accordance with the One-Year Lag Methodology (OYLM) used to determine employer contributions, the increase in employer contributions would first be reflected in Fiscal Year 2021.

**CENSUS DATA:** The estimates presented herein are based on the census data used in the Preliminary June 30, 2017 (Lag) actuarial valuation of NYCERS to determine the Preliminary Fiscal Year 2019 employer contributions.

The 395 NYCERS Probation Officers as of June 30, 2017 assumed to join the Probation 25-Year Plan had an average age of approximately 54.0 years, average service of approximately 24.5 years, and an average salary of approximately \$77,700.

**ACTUARIAL ASSUMPTIONS AND METHODS:** The changes in the APV of future employer contributions and annual employer contributions presented herein have been calculated based on the actuarial assumptions and methods in effect for the June 30, 2017 (Lag) actuarial valuations used to determine the Preliminary Fiscal Year 2019 employer contributions of NYCERS. Please note these assumptions and methods are subject to change as this valuation is not considered final until the end of Fiscal Year 2019.

To determine the impact of the elective nature of the proposed legislation, a subgroup of NYCERS Probation Officers was developed based on who could potentially benefit actuarially. The net APV of future employer costs (i.e. the APVB less the APV of future member contributions) of each member's benefit was determined under their current plan and under the Probation 25-Year Plan. If the net APV of future employer cost under the Probation 25-Year Plan was greater than or equal to the APV of future employer cost under the member's current plan, the member was deemed to benefit actuarially.

Based on this analysis, it was determined that those members who are mandated into the Probation 25-Year Plan in the future will generally not benefit under the Plan (i.e. they will have a decrease in APV of

future employer costs as compared to the Tier 6 63/10 Plan they would otherwise participate in, absent this proposed legislation), and therefore the costs presented in this Fiscal Note are borne only from current NYCERS members who are assumed to benefit from, and thus opt to join, the Probation 25-Year Plan.

STATEMENT OF ACTUARIAL OPINION: I, Sherry S. Chan, am the Chief Actuary for, and independent of, the New York City Retirement System and Pension Funds. I am a Fellow of the Society of Actuaries, an Enrolled Actuary under the Employee Retirement Income and Security Act of 1974 (ERISA), a Member of the American Academy of Actuaries, and a Fellow of the Conference of Consulting Actuaries. I meet the Qualification Standards of the American Academy of Actuaries to render the actuarial opinion contained herein. To the best of my knowledge, the results contained herein have been prepared in accordance with generally accepted actuarial principles and procedures and with the Actuarial Standards of Practice issued by the Actuarial Standards Board.

FISCAL NOTE IDENTIFICATION: This Fiscal Note 2018-27 dated May 18, 2018 was prepared by the Chief Actuary for the New York City Employees' Retirement System. This estimate is intended for use only during the 2018 Legislative Session.