

STATE OF NEW YORK

8361

IN SENATE

May 3, 2018

Introduced by Sen. GOLDEN -- read twice and ordered printed, and when printed to be committed to the Committee on Civil Service and Pensions

AN ACT to amend the retirement and social security law, in relation to disability retirement benefits for the presumption of post-traumatic stress disorder for certain titles

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 605-f to read as follows:

3 § 605-f. Disability retirement for New York city fire alarm dispatch-
4 ers and supervising fire alarm dispatcher levels one and two. 1. A
5 member employed as a New York city fire alarm dispatcher, a New York
6 city supervising fire alarm dispatcher level one or a New York city
7 supervising fire alarm dispatcher level two shall be entitled to disa-
8 bility retirement allowance, if, at the time application therefor is
9 filed, such member is physically or mentally incapacitated for perform-
10 ance of duty as a result of contracting post-traumatic stress disorder
11 while so employed and as a result of his or her employment.

12 2. Notwithstanding any provision of this chapter or of any general,
13 special or local law to the contrary, any member who is a New York city
14 fire alarm dispatcher, a New York city supervising fire alarm dispatcher
15 level one or a New York city supervising fire alarm dispatcher level two
16 who is diagnosed as suffering from post-traumatic stress disorder
17 resulting in disability to such fire alarm dispatcher, presently
18 employed, and who shall have sustained such disability while so
19 employed, shall have such diagnosis be presumptive evidence that such
20 disability was incurred in the performance and discharge of duty, unless
21 the contrary be proven by competent evidence.

22 3. The annual retirement allowance payable shall be equal to the
23 three-quarters of his or her final average salary, subject to section
24 13-176 of the administrative code of the city of New York.

25 § 2. This act shall take effect immediately.

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

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

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SUMMARY OF BILL: The proposed legislation would amend the Retirement and Social Security Law (RSSL) to add a new Section 605-f to provide a rebuttable statutory presumption to Tier 4 and 6 members of the New York City Employees' Retirement System (NYCERS) who are Fire Alarm Dispatchers and Supervising Fire Alarm Dispatchers, and who become physically or mentally incapacitated for performance of duty due to post-traumatic stress disorder (PTSD).

In determining whether disabling PTSD was caused by employment as a Dispatcher, the diagnosis of PTSD would be presumptive evidence that such disability was incurred on the performance and discharge of duty, unless the contrary is proven by competent evidence.

The amount of the annual retirement allowance payable in the event the presumption is not rebutted will be 75% of the Dispatcher member's final average salary.

FINANCIAL IMPACT - OVERVIEW: There is no data available to estimate the number of members who might develop and become disabled by PTSD, and potentially benefit from this proposed legislation. Therefore, the estimated financial impact has been calculated on a per event basis equal to the increase in the Actuarial Present Value (APV) of Benefits (APVB) for an average member who is diagnosed with PTSD as the result of the enactment of the proposed legislation. In determining the increase in the APVB, it has been assumed that 50% of the members who would retire with PTSD were those who would have retired under an Ordinary Disability Retirement benefit and that the remaining 50% of members who would retire with PTSD were those who would have continued working if the proposed legislation were not passed.

With respect to an individual member, the additional cost of this proposed legislation could vary greatly depending on the member's length of service, age, and salary history.

FINANCIAL IMPACT - ACTUARIAL PRESENT VALUES: Based on the census data and assumptions herein, the enactment of this proposed legislation would increase the APVB by approximately \$370,000, on average for each occurrence of PTSD as of June 30, 2018.

FINANCIAL IMPACT - ADDITIONAL EMPLOYER CONTRIBUTIONS: Enactment of this proposed legislation would increase employer contributions, where such amount would depend on the number of members affected as well as other characteristics including the age, years of service, and salary history of the member.

Based on the Actuary's actuarial assumptions and methods in effect as of June 30, 2017, the enactment of this proposed legislation is estimated to increase annual employer contributions by approximately \$44,000 for each Accident Disability Retirement due to PTSD. With respect to the timing, increases in employer contributions would depend upon when members would retire due to PTSD but, generally, increased employer contributions will first occur the second fiscal year following approval of the Accident Disability Retirement.

CENSUS DATA: As of June 30, 2017, 176 Fire Alarm Dispatchers and Supervising Fire Alarm Dispatchers participate in NYCERS. This group consisted of 140 NYCERS Tier 4 active members and 36 Tier 6 active members who were included in the June 30, 2017 (Lag) actuarial valuations of NYCERS to determine the Preliminary Fiscal Year 2019 employer contributions. These 176 members had an average age of approximately 40.0 years, average service of approximately 11.2 years, and average salary of approximately \$71,100 as of June 30, 2017.

ACTUARIAL ASSUMPTIONS AND METHODS: The additional APV of benefits and employer contributions presented herein have been estimated based on the

actuarial assumptions and methods in effect for the June 30, 2017 (Lag) actuarial valuation used to determine the Preliminary Fiscal Year 2019 employer contributions of NYCERS. These assumptions and methods are subject to change as this valuation is not considered final until the end of Fiscal Year 2019.

As there is no data currently available to estimate the number of members who might be diagnosed with disabling PTSD, the financial impact would be recognized at the time of event. Consequently, changes in employer contributions have been estimated assuming that the increase in the APVB will be financed over a time period comparable to that used for actuarial losses under the Entry Age Normal cost method. Using this approach, the additional APVB would be amortized over a closed 15-year period (14 payments under the One-Year Lag Methodology) using level dollar payments.

STATEMENT OF ACTUARIAL OPINION: I, Sherry S. Chan, am the Chief Actuary for, and independent of, the New York City Retirement Systems 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 2018-23 dated May 2, 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.