



Committee: GO
Committee Review: At a future date
Staff: Christine Wellons, Chief Legislative Attorney
Purpose: To introduce agenda item – no vote expected

AGENDA ITEM #1C
May 5, 2026
Introduction

SUBJECT

Bill 21-26, Employee Retirement System - Savings and Benefits – Amendments

Lead Sponsor: Council President at the Request of the County Executive

EXPECTED ATTENDEES

None

COUNCIL DECISION POINTS & COMMITTEE RECOMMENDATION

- N/A

DESCRIPTION/ISSUE

Expedited Bill 21-26 would:

- (1) add correctional health nurses to retirement Group E, effective June 30, 2029;
- (2) remove retirement Groups E and J age requirement for normal retirement when 25 years of service are met;
- (3) increase employee and employer contributions for employees that participate in the Guaranteed Income Retirement Plan (GRIP);
- (4) increase employee and employer contributions for Group I members participating in the Retirement Savings Plan (RSP);
- (5) reopen GRIP enrollment for specified members of the OPT and SLT bargaining unit for a limited time;
- (6) provide post-retirement Cost-of-Living Adjustment (COLA) to GRIP;
- (7) provide a one-time limited irrevocable opportunity to purchase credited service years for specified Emergency Communications Center (ECC) employees in Groups E and J; and
- (8) generally amend the employee retirement system and benefits.

SUMMARY OF KEY DISCUSSION POINTS

- N/A

This report contains:

Bill 21-26	© 1
County Executive Memorandum	© 15
Actuarial Report	© 34

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Bill No. 21-26
Concerning: Employee Retirement
System - Savings and Benefits -
Amendments
Revised: 4/27/2026 Draft No. 1
Introduced: May 5, 2026
Expires: December 7, 2026
Enacted: _____
Executive: _____
Effective: _____
Sunset Date: _____
Ch. _____, Laws of Mont. Co. _____

COUNTY COUNCIL FOR MONTGOMERY COUNTY, MARYLAND

Lead Sponsor: Council President at the Request of the County Executive

AN ACT to:

- (1) add correctional health nurses to retirement Group E, effective June 30, 2029;
- (2) remove retirement Groups E and J age requirement for normal retirement when 25 years of service are met;
- (3) increase employee and employer contributions for employees that participate in the Guaranteed Income Retirement Plan (GRIP);
- (4) increase employee and employer contributions for Group I members participating in the Retirement Savings Plan (RSP);
- (5) reopen GRIP enrollment for specified members of the OPT and SLT bargaining unit for a limited time;
- (6) provide post-retirement Cost-of-Living Adjustment (COLA) to GRIP;
- (7) provide a one-time limited irrevocable opportunity to purchase credited service years for specified Emergency Communications Center (ECC) employees in Groups E and J; and
- (8) generally amend the employee retirement system and benefits.

By amending

Montgomery County Code
Chapter 33, Personnel and Human Resources
Sections 33-37, 33-38, 33-39, 33-40, 33-41, 33-44, 33-116, and 33-117

Boldface	<i>Heading or defined term.</i>
<u>Underlining</u>	<i>Added to existing law by original bill.</i>
[Single boldface brackets]	<i>Deleted from existing law by original bill.</i>
<u>Double underlining</u>	<i>Added by amendment.</i>
[[Double boldface brackets]]	<i>Deleted from existing law or the bill by amendment.</i>
* * *	<i>Existing law unaffected by bill.</i>

The County Council for Montgomery County, Maryland approves the following Act:

28 Emergency Communications Specialist, Public Safety
 29 Communications Supervisor, Public Safety Emergency
 30 Communications Manager, or Emergency Communications MLS
 31 Manager II and III, or, effective June 30, 2029, any correctional
 32 health nurse in the position of Correctional Health Nurse I or
 33 Correctional Health Nurse II. Any Group E member who has
 34 reached elective early retirement date may retain membership in
 35 Group E if the member transfers from the position which qualified
 36 the member for Group E. Any Group E member who is
 37 temporarily transferred from the position which qualified the
 38 member for Group E may retain membership in Group E as
 39 long as the temporary transfer from the Group E position does not
 40 exceed 3 years. Notwithstanding the foregoing provisions in
 41 Group E, any employee who is eligible for membership in Group
 42 E must participate in the guaranteed retirement income plan or the
 43 retirement savings plan under Article VIII if the employee:

- 44 (A) (i) begins, or returns to, County service on or after
 45 October 1, 1994 (except as provided in the last
 46 sentence of subsection (e)(2));
 47 (ii) is not represented by an employee organization; and
 48 (iii) does not occupy a bargaining unit position; or
 49 (B) (i) begins County service on or after October 1, 1994;
 50 and
 51 (ii) is subject to the terms of a collective bargaining
 52 agreement between the County and an employee
 53 organization which requires the employee to

54 participate in the guaranteed retirement income plan
55 or the retirement savings plan.

56 * * *

57 (k) *Eligibility for the guaranteed retirement income plan.*

58 * * *

59 (10) Effective July 1, 2026, members of the OPT or SLT collective
60 bargaining unit of the County government who were hired prior
61 to July 1, 2015, and who previously elected or defaulted to the
62 retirement savings plan prior to the guaranteed income retirement
63 plan being made the default retirement election in 2015, will be
64 given a one-time, irrevocable opportunity to elect to terminate
65 participation in the retirement savings plan and participate in the
66 guaranteed retirement income plan. An employee who makes
67 this election must have his or her retirement savings plan
68 account balance transferred to the guaranteed retirement income
69 plan. The amount transferred into the guaranteed retirement
70 income plan must become the participant’s initial guaranteed
71 retirement income plan account balance. An employee who does
72 not make this election must continue to participate in the retirement
73 savings plan. The County and United Food and Commercial
74 Workers (UFCW), Local 1994, Municipal and County
75 Government Employees Organization (MCGEO) will jointly
76 determine the timeline for communication, election, and
77 implementation no later than August 1, 2026; with notice being
78 sent to bargaining unit members no later than September 30,
79 2026; and with election to switch to guaranteed retirement income
80 plan submitted no later than December 31, 2026.

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33-38. Normal retirement date, mandatory retirement date, early retirement date, and trial retirement.

(a) Normal retirement date. The normal retirement date is the first day of the month elected by a member after the member meets the years of service and age requirements for the applicable membership group. For normal retirement:

* * *

- (4) Group E: The member must have at least:
 - (A) 15 years of credited service and be at least age 55; or
 - (B) 25 years of credited service [and be] at [least] any age [46].

* * *

- (8) Group J: The member must have at least:
 - (A) 15 years of credited service and be at least age 55; or
 - (B) 25 years of credited service [and be] at [least] any age [46].

* * *

33-39. Member Contributions and Credited Interest.

(a) Member contributions. Each member of the retirement system must contribute a portion of the member’s regular earnings through regular payroll deductions.

* * *

- (4) Member contributions to the guaranteed retirement income plan.
 - (A) A non-public safety employee member in the guaranteed retirement income plan must contribute 4[%] percent of regular earnings less than or equal to the Social Security wage base and 8[%] percent of regular earnings that exceed the Social Security wage base. For service beginning the

108 first full pay period after December 31, 2026, a non-public
 109 safety employee member in the guaranteed retirement
 110 income plan must contribute 5 percent of regular earnings
 111 less than or equal to the Social Security wage base and 9
 112 percent of regular earnings that exceed the Social Security
 113 wage base. For service beginning the first full pay period
 114 after December 31, 2027, a non-public safety employee
 115 member in the guaranteed retirement income plan must
 116 contribute 6 percent of regular earnings less than or equal to
 117 the Social Security wage base and 10 percent of regular
 118 earnings that exceed the Social Security wage base.

119 * * *

120 **33-40. Employer contributions.**

121 * * *

122 (e) Guaranteed Retirement Income Plan.

123 (1) Each pay period, the County must credit to each non-public safety
 124 member's guaranteed retirement income plan account an amount
 125 equal to 6 percent for service beginning on the first pay period after
 126 June 30, 2011 and 8 percent for service beginning on the first pay
 127 period after June 30, 2012 and 9 percent for service beginning the
 128 first full pay period after December 31, 2026 and 10 percent for
 129 service beginning the first full pay period after December 31, 2027
 130 of the member's regular earnings. Interest must be credited at an
 131 annual rate of 7.25 percent on the County contribution credits. If
 132 the annual 7.25 percent interest rate does not comply with
 133 applicable law, the third segment rate described in Internal
 134 Revenue Code Section 430(h)(2)(G) or any successor provision

135 must apply. Interest must be credited to a member’s guaranteed
 136 retirement income plan account balance on a monthly basis as of
 137 the last day of the month.

138 * * *

139 **33-41 Credited service.**

140 * * *

141 (r) Positions added to Group E eligibility.

142 (1) Notwithstanding subsection (a)(2), an employee in the position of
 143 Public Safety Emergency Communications Specialist I, Public
 144 Safety Emergency Communications Specialist II, Public Safety
 145 Emergency Communications Specialist III, Public Safety
 146 Emergency Communications Specialist IV, Senior Public Safety
 147 Emergency Communications Specialist, Public Safety
 148 Communications Supervisor, Public Safety Emergency
 149 Communications Manager, or Emergency Communications MLS
 150 Manager 2 who was hired on or before July 1, 2023, and who was
 151 participating in the guaranteed retirement income plan or the
 152 retirement savings plan prior to eligibility in Group E may:

153 (A) make a one-time irrevocable election to purchase credited
 154 service with their entire existing guaranteed retirement
 155 income plan or retirement savings plan balances up to and
 156 including August 7, 2024, in accordance with an actuarial
 157 determination of the value transferred; [or]

158 (B) retain guaranteed retirement income plan or retirement
 159 savings plan balances, will no longer participate in the
 160 guaranteed retirement income plan or retirement savings
 161 plan, and will enter Group E with a credited service balance

162 of 0 years, unless the employee is otherwise eligible to
 163 purchase other service credits provided for in this section[.];

164 or

165 (C) Those employees who were in the retirement savings plan
 166 (RSP) or GRIP benefit plans prior to August 8, 2023 shall
 167 have a one-time irrevocable opportunity to purchase any
 168 additional credited service years, up to their matching years
 169 of service from their hire date with County government, at
 170 a price of the full actuarial cost, plus a 7.5 percent risk share,
 171 with the actuarial cost determined in accordance with
 172 Section 33-44(o)(1) for the mandatory integrated plan.
 173 Employees may purchase the service on an after-tax basis
 174 over a period of time not exceeding 5 years. If an employee
 175 uses a payment plan, they must pay an additional 6.5 percent
 176 interest per year. The reduction of the payment plan interest
 177 rate is intended exclusively for the ECC group specified in
 178 this subsection. The County must notify affected employees
 179 of their option to purchase no later than August 1, 2026.
 180 Affected employees must submit their request to purchase
 181 by October 1, 2026. Individual cost projections, to include
 182 but not limited to payment options and payment amount to
 183 purchase years of credited service, must be provided no later
 184 than December 31, 2026. An employee's final decision to
 185 purchase must be submitted no later than March 1, 2027.

186 (2) Eligible employees who elect to purchase credited service under
 187 this subsection may not apply any years of service while a member
 188 of the guaranteed retirement income plan or the retirement savings

189 plan for the purposes of calculating years of service under either
 190 the optional retirement plan or the integrated retirement plan.

191 (3) Eligibility for early or normal retirement will be based upon the
 192 credited service at the time the employee enters Group E plus any
 193 credited service purchased by the employee.

194 (4) The vesting provisions in subsection (a)(2) will apply to employees
 195 listed in subsection (r)(1) regardless of whether they elect to
 196 purchase service credit under this subsection.

197 (s) *Positions added to Group J eligibility.*

198 (1) Notwithstanding subsection (a)(2), a County member who was
 199 hired on or before July 1, 2023, and who was participating in the
 200 guaranteed retirement income plan or the retirement savings plan
 201 prior to Group J eligibility, and who becomes Group J eligible after
 202 July 1, 2023 may:

203 (A) make a one-time irrevocable election to purchase credited
 204 service with their entire existing guaranteed retirement
 205 income plan or retirement savings plan balances up to and
 206 including August 7, 2024, in accordance with an actuarial
 207 determination of the value transferred; [or]

208 (B) retain guaranteed retirement income plan or retirement
 209 savings plan balances, will no longer participate in the
 210 guaranteed retirement income plan or retirement savings
 211 plan, and will enter Group J with a credited service balance
 212 of 0 years, unless the employee is otherwise eligible to
 213 purchase other service credits provided for in this section[.];
 214 or

215 (C) Emergency Communication Center Employees currently in
 216 Group JK who were in the RSP or GRIP benefit plans prior
 217 to August 8, 2023, shall have a one-time irrevocable
 218 opportunity to purchase any credited service years up to
 219 their matching years of service from their hire date with
 220 County government at a price of the full actuarial cost, plus
 221 a 7.5 percent risk share, with the actuarial cost determined
 222 in accordance with Sec. 33-44 (o)(1) for the mandatory
 223 integrated plan. Employees may purchase the service on an
 224 after-tax basis over a period of time not exceeding 5 years.
 225 If an employee uses a payment plan, they must pay an
 226 additional 6.5 percent interest per year. The reduction of the
 227 payment plan interest rate is intended exclusively for the
 228 ECC group specified in this subsection. The County must
 229 notify affected employees of their option to purchase no
 230 later than August 1, 2026. Affected employees must submit
 231 their request to purchase by October 1, 2026. Individual cost
 232 projections, to include but not limited to payment options
 233 and payment amount to purchase years of credited service,
 234 must be provided to affected employees no later than
 235 December 31, 2026. An employee's final decision to
 236 purchase must be submitted no later than March 1, 2027.

237 (2) Eligible employees who elect to purchase credited service under
 238 this subsection may not apply any years of service while a member
 239 of the guaranteed retirement income plan or the retirement savings
 240 plan for the purposes of calculating years of service under either
 241 the optional retirement plan or the integrated retirement plan.

242 (3) Eligibility for early or normal retirement will be based upon the
 243 credited service at the time the employee enters Group J plus any
 244 credited service purchased by the employee.

245 (4) The vesting provisions in subsection (a)(2) will apply to employees
 246 listed in subsection (s)(1) regardless of whether they elect to
 247 purchase service credit under this subsection.

248 **33-44. Pension payment options and cost of living adjustments.**

249 * * *

250 (g) Distributions from the Guaranteed Retirement Income Plan. A participant
 251 who receives a contribution under Section 33-42A must not receive a
 252 distribution until the participant attains the Social Security retirement age.
 253 Any other participant may receive a distribution when the participant
 254 terminates County employment. A participant may elect a distribution
 255 from the guaranteed retirement income plan of a participant's vested
 256 guaranteed retirement income plan account balance as follows:

257 * * *

258 (2) Annuity Method of Distribution.

259 (A) Payment Election. A participant may elect to receive
 260 the participant's guaranteed retirement income plan account
 261 balance paid in:

262 [(A)] (i) a single life annuity payable to the participant
 263 during the life of that participant; or

264 [(B)] (ii) a joint and survivor annuity payable to the
 265 participant over the participant's lifetime and, at the
 266 participant's death, payable to the designated
 267 beneficiary (spouse, domestic partner, or children
 268 only) who survives. Payments must be made for the

269 designated beneficiary's lifetime in the amount
 270 payable to the participant or another amount elected
 271 by the participant, but not less than 10 percent of
 272 the amount payable to the participant.

273 (B) Participants who elect a single life annuity or a joint and
 274 survivor Annuity shall receive a post-retirement Cost-of-
 275 Living Adjustment (COLA) based upon changes in
 276 Washington-Arlington-Alexandria Consumer Price Index,
 277 up to 2.5 percent annually. The COLA does not apply to
 278 retirees in the Retirement Savings Plan who elect the
 279 transfer to employees' retirement system, annuity option
 280 under, Section 33-120(f)(4).

281 **33-116. Participant Contributions.**

282 (a) Percent of participant contributions.

283 (1) (A) Group I. Each participant in Group I must contribute,
 284 through regular payroll deductions, 4 percent of regular earnings less
 285 than or equal to the Social Security wage base and 8 percent of
 286 regular earnings that exceed the Social Security wage base. For
 287 service beginning the first full pay period after December 31, 2026,
 288 each Group I participant must contribute 5 percent of regular
 289 earnings less than or equal to the Social Security wage base and 9
 290 percent of regular earnings that exceed the Social Security wage
 291 base. For service beginning the first full pay period after December
 292 31, 2027, each Group I participant must contribute 6 percent of
 293 regular earnings less than or equal to the Social Security wage base
 294 and 10 percent of regular earnings that exceed the Social Security
 295 wage base.

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Sec. 33-117. Employer contributions

(a) *Amount of employer contributions.*

- (1) Group I participants. The County must contribute to the retirement savings plan in quarterly installments, on behalf of each Group I participant, an amount equal to 6 percent for service beginning on the first pay period after June 30, 2011, [and] 8 percent for service beginning on the first pay period after June 30, 2012, 9 percent for service beginning on the first full pay period after December 31, 2026, and 10 percent for service beginning on the first full pay period after December 31, 2027 of that participant's regular earnings while a Group I participant during a plan year.

* * *



OFFICE OF THE COUNTY EXECUTIVE

Marc Elrich
County Executive

MEMORANDUM

April 23, 2026

TO: Natali Fani-González, President
Montgomery County Council

FROM: Marc Elrich, County Executive *Marc Elrich*

SUBJECT: Bill XX-26 – OPT-SLT Bargaining Units-Pension and Retirement Adjustments

I have attached for review and submission to Council a draft of the proposed legislative changes resulting from the recent negotiations between the Montgomery County Government and the Municipal and County Government Employee Organization, Local 1994. The Agreement, which is the product of a settlement reached during negotiations, reflects the changes to the existing Collective Bargaining Agreement effective July 1, 2026, through June 30, 2029.

Enclosures: Bill XX-26 – OPT-SLT Bargaining Units-Pension and Retirement Adjustments
Fiscal Impact Statement
Legislative Request Report

cc: Tommy Heyboer, Chief of Staff to the Council President, Montgomery County Council
Craig Howard, Executive Director, Montgomery County Council
Richard S. Madaleno, Chief Administrative Officer
Ken Hartman-Espada, Assistant Chief Administrative Officer
Tricia Swanson, Director of Strategic Partnerships
Traci Anderson, Director, Office of Human Resources
Jennifer Bryant, Director, Office of Management and Budget
Jennifer Harling, Esq., Chief Labor Relations Officer
John Markovs, County Attorney, Office of the County Attorney

Bill No. XX-26
 Concerning: OPT/SLT Bargaining Units – Pension and Retirement Adjustments
 Revised: _____ Draft No. 1
 Introduced: _____
 Expires: _____
 Enacted: _____
 Executive: _____
 Effective: _____
 _____ Sunset
 Date: _____ Ch. _____,
 Laws of Mont. Co. _____

**COUNTY COUNCIL
 FOR MONTGOMERY COUNTY, MARYLAND**

By: Council President at the Request of the County Executive

AN ACT to:

- (1) add correctional health nurses to retirement Group E, effective June 30, 2029;
- (2) remove Groups E and J age requirement for normal retirement when 25 years of service are met;
- (3) reopen GRIP enrollment for specified members of the OPT and SLT bargaining unit for a limited time;
- (4) increase employee and employer contributions for employees that participate in the Guaranteed Income Retirement Plan (“GRIP”);
- (5) increase employee and employer contributions for Group I members participating in the Retirement Savings Plan (“RSP”);
- (6) provide post-retirement Cost-of-Living Adjustment (COLA) to GRIP; and
- (7) provide a one-time limited irrevocable opportunity to purchase credited service years for specified ECC employees in Groups E and J.

By amending

Montgomery County Code
 Chapter 33, Personnel and Human Resources
 Sections 33-37, 33-38, 33-39, 33-40, 33-41, 33-44, 33-116 & 33-117

Boldface	<i>Heading or defined term.</i>
<u>Underlining</u>	<i>Added to existing law by original bill.</i>
[Single boldface brackets]	<i>Deleted from existing law by original bill.</i>
<u>Double underlining</u>	<i>Added by amendment.</i>
[[Double boldface brackets]]	<i>Deleted from existing law or the bill by amendment.</i>
* * *	<i>Existing law unaffected by bill.</i>

The County Council for Montgomery County, Maryland approves the following Act:

1 **Sec. 1. Sections 33-37, 33-38, 33-39, 33-40, 33-41, 33-44, 33-116 and 33-117 are**
2 **amended, as follows:**

3 **ARTICLE III. EMPLOYEE’S RETIREMENT SYSTEM.**

4 * * *

5 **DIVISION 2. ELIGIBILITY AND QUALIFICATIONS**

6 * * *

7 **33-37. Membership Requirement and membership groups.**

8 * * *

9 (f) *Membership groups and eligibility.* Any full-time or part-time employee is
10 eligible for membership in the appropriate membership group if the
11 employee meets all of the requirements for the group:

12 * * *

13 (4) Group E: The Chief Administrative Officer, the Executive Director of
14 the Office of the County Council, the hearing examiners, the County
15 Attorney and each head of a principal department or office of the
16 County government, if appointed to that position before July 30, 1978,
17 or a member having held that position on or before October 1, 1972.
18 Any sworn deputy sheriff or uniformed County correctional officer in
19 the position of Correctional Officer I, Correctional Officer II,
20 Correctional Officer III, Correctional Dietary Officer I, Correctional
21 Dietary Officer II, Resident Supervisor I, Resident Supervisor II,
22 Resident Supervisor III, Correctional Supervisor-Sergeant,
23 Correctional Dietary Supervisor, Correctional Shift Commander-
24 Lieutenant, Correctional Unit Commander-Captain, Deputy Warden, or
25 Warden, or the following positions in the Emergency Communications
26 Center: Public Safety Emergency Communications Specialist I, Public
27 Safety Emergency Communications Specialist II, Public Safety

28 Emergency Communications Specialist III, Public Safety Emergency
 29 Communications Specialist IV, Senior Public Safety Emergency
 30 Communications Specialist, Public Safety Communications
 31 Supervisor, Public Safety Emergency Communications Manager, or
 32 Emergency Communications MLS Manager II and III, or, effective
 33 June 30, 2029, any correctional health nurse in the position of
 34 Correctional Health Nurse I or Correctional Health Nurse II. Any Group
 35 E member who has reached elective early retirement date may retain
 36 membership in Group E if the member transfers from the position which
 37 qualified the member for Group E. Any Group E member who is
 38 temporarily transferred from the position which qualified the member
 39 for Group E may retain membership in Group E as long as the
 40 temporary transfer from the Group E position does not exceed 3 years.
 41 Notwithstanding the foregoing provisions in Group E, any employee
 42 who is eligible for membership in Group E must participate in the
 43 guaranteed retirement income plan or the retirement savings plan under
 44 Article VIII if the employee:

- 45 (A) (i) begins, or returns to, County service on or after
 46 October 1, 1994 (except as provided in the last sentence of
 47 subsection (e)(2));
 48 (ii) is not represented by an employee organization; and
 49 (iii) does not occupy a bargaining unit position; or
 50 (B) (i) begins County service on or after October 1, 1994;
 51 and
 52 (ii) is subject to the terms of a collective bargaining agreement
 53 between the County and an employee organization which

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requires the employee to participate in the guaranteed retirement income plan or the retirement savings plan.

* * *

(k) *Eligibility for the guaranteed retirement income plan.*

* * *

(10) Effective July 1, 2026, members of the OPT or SLT collective bargaining unit of the County government who were hired prior to July 1, 2015, and who previously elected or defaulted to the retirement savings plan prior to the guaranteed income retirement plan being made the default retirement election in 2015, will be given a one-time, irrevocable opportunity to elect to terminate participation in the retirement savings plan and participate in the guaranteed retirement income plan. An employee who makes this election must have his or her retirement savings plan account balance transferred to the guaranteed retirement income plan. The amount transferred into the guaranteed retirement income plan must become the participant’s initial guaranteed retirement income plan account balance. An employee who does not make this election must continue to participate in the retirement savings plan. The County and United Food and Commercial Workers (UFCW), Local 1994, Municipal and County Government Employees Organization (MCGEO) will jointly determine the timeline for communication, election, and implementation no later than August 1, 2026; with notice being sent to bargaining unit members no later than September 30, 2026; and with election to switch to guaranteed retirement income plan submitted no later than December 31, 2026.

* * *

80 **33-38. Normal retirement date, mandatory retirement date, early retirement date,**
81 **and trial retirement.**

82 (a) *Normal retirement date.* The normal retirement date is the first day of the
83 month elected by a member after the member meets the years of
84 service and age requirements for the applicable membership group. For normal
85 retirement:

86 * * *

87 (4) *Group E:* The member must have at least:

88 (A) 15 years of credited service and be at least age 55; or

89 (B) 25 years of credited service [and be] at [least] any age [46].

90 * * *

91 (8) *Group J:* The member must have at least:

92 (A) 15 years of credited service and be at least age 55; or

93 (B) 25 years of credited service [and be] at [least] any age [46].

94 * * *

95 **33-39. Member Contributions and Credited Interest.**

96 (a) *Member contributions.* Each member of the retirement system must contribute
97 a portion of the member’s regular earnings through regular payroll
98 deductions.

99 * * *

100 (4) Member contributions to the guaranteed retirement income plan.

101 (A) A non-public safety employee member in the guaranteed
102 retirement income plan must contribute 4% of regular earnings
103 less than or equal to the Social Security wage base and 8% of
104 regular earnings that exceed the Social Security wage base. For
105 service beginning the first full pay period after December 31,
106 2026, a non-public safety employee member in the guaranteed

107 retirement income plan must contribute 5% of regular earnings
 108 less than or equal to the Social Security wage base and 9% of
 109 regular earnings that exceed the Social Security wage base. For
 110 service beginning the first full pay period after December 31,
 111 2027, a non-public safety employee member in the guaranteed
 112 retirement income plan must contribute 6% of regular earnings
 113 less than or equal to the Social Security wage base and 10% of
 114 regular earnings that exceed the Social Security wage base.

115 * * *

116 **33-40. Employer contributions.**

117 * * *

118 (e) Guaranteed Retirement Income Plan.

119 (1) Each pay period, the County must credit to each non-public safety
 120 member’s guaranteed retirement income plan account an amount equal
 121 to 6 percent for service beginning on the first pay period after June 30,
 122 2011 and 8 percent for service beginning on the first pay period after
 123 June 30, 2012 and 9 percent for service beginning the first full pay
 124 period after December 31, 2026 and 10 percent for service beginning
 125 the first full pay period after December 31, 2027 of the member’s
 126 regular earnings. Interest must be credited at an annual rate of 7.25
 127 percent on the County contribution credits. If the annual 7.25 percent
 128 interest rate does not comply with applicable law, the third segment rate
 129 described in Internal Revenue Code Section 430(h)(2)(G) or any
 130 successor provision must apply. Interest must be credited to a member’s
 131 guaranteed retirement income plan account balance on a monthly basis
 132 as of the last day of the month.

133 * * *

134 **33-41 Credited service.**

135 * * *

136 (r) *Positions added to Group E eligibility.*

137 (1) Notwithstanding subsection (a)(2), an employee in the position of
 138 Public Safety Emergency Communications Specialist I, Public Safety
 139 Emergency Communications Specialist II, Public Safety Emergency
 140 Communications Specialist III, Public Safety Emergency
 141 Communications Specialist IV, Senior Public Safety Emergency
 142 Communications Specialist, Public Safety Communications
 143 Supervisor, Public Safety Emergency Communications Manager, or
 144 Emergency Communications MLS Manager 2 who was hired on or
 145 before July 1, 2023, and who was participating in the guaranteed
 146 retirement income plan or the retirement savings plan prior to eligibility
 147 in Group E may:

148 (A) make a one-time irrevocable election to purchase credited service
 149 with their entire existing guaranteed retirement income plan or
 150 retirement savings plan balances up to and including August 7,
 151 2024, in accordance with an actuarial determination of the value
 152 transferred; [or]

153 (B) retain guaranteed retirement income plan or retirement savings
 154 plan balances, will no longer participate in the guaranteed
 155 retirement income plan or retirement savings plan, and will enter
 156 Group E with a credited service balance of 0 years, unless the
 157 employee is otherwise eligible to purchase other service credits
 158 provided for in this section[.]; or

159 (C) Those employees who were in the retirement savings plan (RSP)
 160 or GRIP benefit plans prior to August 8, 2023 shall have a one-

161 time irrevocable opportunity to purchase any additional credited
 162 service years, up to their matching years of service from their hire
 163 date with County government, at a price of the full actuarial cost,
 164 plus a 7.5% risk share, with the actuarial cost determined in
 165 accordance with Sec. 33-44(o)(1) for the mandatory integrated
 166 plan. Employees may purchase the service on an after-tax basis
 167 over a period of time not exceeding five (5) years. If an employee
 168 uses a payment plan, they must pay an additional 6.5% interest
 169 per year. The reduction of the payment plan interest rate is
 170 intended exclusively for the ECC group specified in this
 171 subsection. The County must notify affected employees of their
 172 option to purchase no later than August 1, 2026. Affected
 173 employees must submit their request to purchase by October 1,
 174 2026. Individual cost projections, to include but not limited to
 175 payment options and payment amount to purchase years of
 176 credited service, must be provided no later than December 31,
 177 2026. An employee's final decision to purchase must be
 178 submitted no later than March 1, 2027.

- 179 (2) Eligible employees who elect to purchase credited service under this
 180 subsection may not apply any years of service while a member of the
 181 guaranteed retirement income plan or the retirement savings plan for
 182 the purposes of calculating years of service under either the optional
 183 retirement plan or the integrated retirement plan.
- 184 (3) Eligibility for early or normal retirement will be based upon the credited
 185 service at the time the employee enters Group E plus any credited
 186 service purchased by the employee.

187 (4) The vesting provisions in subsection (a)(2) will apply to employees
 188 listed in subsection (r)(1) regardless of whether they elect to purchase
 189 service credit under this subsection.

190 (s) *Positions added to Group J eligibility.*

191 (1) Notwithstanding subsection (a)(2), a County member who was hired on
 192 or before July 1, 2023, and who was participating in the guaranteed
 193 retirement income plan or the retirement savings plan prior to Group J
 194 eligibility, and who becomes Group J eligible after July 1, 2023 may:

195 (A) make a one-time irrevocable election to purchase credited service
 196 with their entire existing guaranteed retirement income plan or
 197 retirement savings plan balances up to and including August 7,
 198 2024, in accordance with an actuarial determination of the value
 199 transferred; [or]

200 (B) retain guaranteed retirement income plan or retirement savings
 201 plan balances, will no longer participate in the guaranteed
 202 retirement income plan or retirement savings plan, and will enter
 203 Group J with a credited service balance of 0 years, unless the
 204 employee is otherwise eligible to purchase other service credits
 205 provided for in this section[.]; or

206 (C) Emergency Communication Center Employees currently in
 207 Group JK who were in the RSP or GRIP benefit plans prior to
 208 August 8, 2023, shall have a one-time irrevocable opportunity to
 209 purchase any credited service years up to their matching years of
 210 service from their hire date with County government at a price of
 211 the full actuarial cost, plus a 7.5% risk share, with the actuarial
 212 cost determined in accordance with Sec. 33-44 (o)(1) for the
 213 mandatory integrated plan. Employees may purchase the service

on an after-tax basis over a period of time not exceeding five (5) years. If an employee uses a payment plan, they must pay an additional 6.5% interest per year. The reduction of the payment plan interest rate is intended exclusively for the ECC group specified in this subsection. The County must notify affected employees of their option to purchase no later than August 1, 2026. Affected employees must submit their request to purchase by October 1, 2026. Individual cost projections, to include but not limited to payment options and payment amount to purchase years of credited service, must be provided to affected employees no later than December 31, 2026. An employee's final decision to purchase must be submitted no later than March 1, 2027.

- (2) Eligible employees who elect to purchase credited service under this subsection may not apply any years of service while a member of the guaranteed retirement income plan or the retirement savings plan for the purposes of calculating years of service under either the optional retirement plan or the integrated retirement plan.
- (3) Eligibility for early or normal retirement will be based upon the credited service at the time the employee enters Group J plus any credited service purchased by the employee.
- (4) The vesting provisions in subsection (a)(2) will apply to employees listed in subsection (s)(1) regardless of whether they elect to purchase service credit under this subsection.

* * *

DIVISION 3. BENEFITS.

* * *

33-44. Pension payment options and cost of living adjustments.

* * *

(g) *Distributions from the Guaranteed Retirement Income Plan.* A participant who receives a contribution under Section 33-42A must not receive a distribution until the participant attains the Social Security retirement age. Any other participant may receive a distribution when the participant terminates County employment. A participant may elect a distribution from the guaranteed retirement income plan of a participant’s vested guaranteed retirement income plan account balance as follows:

* * *

(2) Annuity Method of Distribution.

(A) Payment Election. A participant may elect to receive the participant’s guaranteed retirement income plan account balance paid in:

[(A)] (i) a single life annuity payable to the participant during the life of that participant; or

[(B)] (ii) a joint and survivor annuity payable to the participant over the participant’s lifetime and, at the participant’s death, payable to the designated beneficiary (spouse, domestic partner, or children only) who survives. Payments must be made for the designated beneficiary’s lifetime in the amount payable to the participant or another amount elected by the participant, but not less than 10 percent of the amount payable to the participant.

(B) Participants who elect a single life annuity or a joint and survivor annuity shall receive a post-retirement Cost-of-Living Adjustment (COLA) based upon changes in Washington-Arlington-Alexandria Consumer Price Index, up to 2.5%

268 annually. The COLA does not apply to retirees in the Retirement
269 Savings Plan who elect the transfer to employees' retirement
270 system, annuity option under, Section 33-120(f)(4).

271 * * *

272 **ARTICLE VIII. EMPLOYEES' RETIREMENT SAVINGS PLAN.**

273 **DIVISION 1. RETIREMENT SAVINGS PLAN.**

274 * * *

275 **33-116. Participant Contributions.**

276 (a) *Percent of participant contributions.*

277 (1) (A) Group I. Each participant in Group I must contribute, through
278 regular payroll deductions, 4 percent of regular earnings less than
279 or equal to the Social Security wage base and 8 percent of regular
280 earnings that exceed the Social Security wage base. For service
281 beginning the first full pay period after December 31, 2026, each
282 Group I participant must contribute 5% of regular earnings less
283 than or equal to the Social Security wage base and 9% of regular
284 earnings that exceed the Social Security wage base. For service
285 beginning the first full pay period after December 31, 2027, each
286 Group I participant must contribute 6% of regular earnings less
287 than or equal to the Social Security wage base and 10% of regular
288 earnings that exceed the Social Security wage base.

289 * * *

290 **Sec. 33-117. Employer contributions.**

291 (a) *Amount of employer contributions.*

292 (1) *Group I participants.* The County must contribute to the retirement
293 savings plan in quarterly installments, on behalf of each Group I
294 participant, an amount equal to 6 percent for service beginning on the

295 first pay period after June 30, 2011, [and] 8 percent for service
296 beginning on the first pay period after June 30, 2012, 9 percent for
297 service beginning on the first full pay period after December 31, 2026,
298 and 10 percent for service beginning on the first full pay period after
299 December 31, 2027 of that participant's regular earnings while a Group
300 I participant during a plan year.

301 * * *

302 *Approved:*

303
304 _____
Natali Fani-González, President, County Council

Date

305 *Approved:*

306 _____
Marc Elrich, County Executive

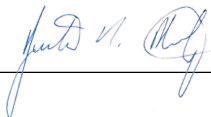
Date

307 *This is a correct copy of Council action.*

308 _____
Sara Tenenbaum, Clerk of the Council

Date

APPROVED AS TO FORM AND LEGALITY
OFFICE OF THE COUNTY ATTORNEY



4/13/2026

Date:



Fiscal Impact Statement

Office of Management and Budget

Bill XX-26

OPT/SLT Bargaining Units-Pension and Retirement Adjustments

Bill Summary

This bill addresses several negotiated changes related to pension and retirement adjustments. This bill offers a one-time opportunity for specific Emergency Communication Center (ECC) employees to purchase retirement service credits, removes normal retirement age requirements with 25 years of service for Employees' Retirement System (ERS) Groups E and J, expands ERS Group E to include correctional health nurses, adds Cost of Living Adjustments (COLA) to Guaranteed Retirement Income Plan (GRIP) annuities, increases GRIP and Retirement Savings Plan (RSP) contribution rates, and temporarily reopens enrollment for the GRIP for certain employees.

Fiscal Impact Summary

Expenditures are estimated to increase by approximately \$3.2 million in FY27, increasing annually to \$15.5 million by FY31. These increases do not include the indeterminate fiscal impacts of some of the changes implemented by the bill that are dependent on variables such as the number of affected employees, the amount of purchased service credit, and the value of balances transferred into new plans. These indeterminate increases primarily affect the potential cost impacts beyond FY27, and will depend on the actual experiences resulting from employee plan selections.

Fiscal Year	2026	2027	2028	2029	2030	2031	Total
Personnel Costs	\$0	\$3,194,532	\$10,586,674	\$14,538,146	\$14,974,289	\$15,501,285	\$58,794,926
Operating Expenses	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Expenditures	\$0	\$3,194,532	\$10,586,674	\$14,538,146	\$14,974,289	\$15,501,285	\$58,794,926
Revenues	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Impact	\$0	(\$3,194,532)	(\$10,586,674)	(\$14,538,146)	(\$14,974,289)	(\$15,501,285)	(\$58,794,926)
FTE	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Fiscal Impact Analysis

The one-time irrevocable service purchase opportunity will enable specific ECC employees in Groups E and J to purchase credited years of service at the full actuarial cost plus a 7.5% risk share. The cost impact is dependent on the number of affected employees and the amount of service purchased. At this time, there is no estimate for how many employees would take this opportunity.

The change in retirement eligibility condition for members of Groups E and J will adjust normal retirement eligibility from age 55 and 15 years of credited service, or age 46 and 25 years of credited service to 25 years of credited service at any age, with an estimated impact of \$2,507 in the first year of inclusion in the actuarial valuation. Amendments were submitted on April 21, 2026 to include this amount in the FY27 budget.

The transfer of correctional health nurses from Groups A and J to Group E will be effective on June 30, 2029, with the cost dependent on the number of affected employees. The impact of this would be determined in the actuarial valuation for



funding the FY30 budget.

The changes to the County and employee contribution rates to GRIP and RSP member account balances will increase the current County contribution rate of 8.00% of pay to 9.00% of pay effective January 1, 2027 and to 10.00% of pay effective January 1, 2028. The current employee contribution rate will increase from 4.00% of pay to 5.00% of pay effective January 1, 2027 and to 6.00% of pay on January 1, 2028. The estimated FY27 impact of changes to the County and employee contribution rates is \$3,639,388. This amount accounts for the value of the additional county contribution; subsequent annual valuations will assume estimates for both the county contribution requirements and the actuarial impacts on liability.

The addition of COLA adjustments to GRIP annuities will enable employees participating in the GRIP who elect the optional form of payment to annuitize their GRIP account balance to receive an annual post-retirement COLA linked to changes in the Washington-Arlington-Alexandria Consumer Price Index, up to 2.5% annually, with an estimated FY27 impact of up to (-\$103,519). Amendments will be submitted to include this amount in the FY27 budget. The actuarial analysis presents the estimated impact for a full year; this estimate represents impact that recognizes an expected January 1, 2027 effective date.

The one-time irrevocable opportunity to switch to the GRIP will enable represented employees hired before July 1, 2014 who previously elected or defaulted to the RSP to enroll in the GRIP. The RSP balances of affected employees will be transferred to the GRIP and the guaranteed interest rate of 7.25% will be applied prospectively. The cost impact of this change is dependent on the number of affected employees and the value of the balances transferred. At this time, there is no estimate for how many employees would take this opportunity. Amendments will be submitted to include (-\$343,844) in the FY27 budget, an assumption of a 25% shift of eligible represented employees from RSP to GRIP. The actuarial analysis presents the estimated impact for a full year; this estimate represents impact that recognizes an expected January 1, 2027 effective date.

The funding necessary to implement the FY27 impact of the RSP and GRIP contribution increases was included in the FY27 County Executive Recommended Operating Budget. All other items with estimated FY27 impact will be addressed with a budget amendment.

Staff Impact

The bill is expected to impact staff time and workload. Duties include developing retirement models for a large number of employees, creating and disseminating communication to eligible and affected employees, conducting various informational employee meetings, and recordkeeping updates. These changes are anticipated to be absorbed by current staff but may result in delays in other projects.

Actuarial Analysis

Actuarial analysis was performed in order to estimate the fiscal impact of each change. The actuaries measured the cost impact to the Montgomery County Employee's Retirement System with impacts calculated as of July 1, 2025 (the effective date of the most recent actuarial valuation) for FY27 contributions. Actual impacts for FY28 and future valuations will depend on the final assumptions approved, as well as other natural assumption changes or updates present in the valuation. For applicable changes, the actuarial analysis also presents scenarios to estimate the cost impact of certain parentages of employees transferring plans.

See attached actuarial analyses performed by Gabriel, Roeder, Smith and Company for full details.



Information Technology Impact

The bill requires adjustments to retirement information in the County's Information Technology (IT) or Enterprise Resource Planning (ERP) systems.

Other Information

Later actions that may impact revenue or expenditures if future spending is projected

The bill does not authorize future spending.

Ranges of revenue or expenditures that are uncertain or difficult to project

The expenditure estimates for FY28 and beyond are subject to actuarial valuations performed for each budget year. Changes to underlying actuarial assumptions could have an impact on the accuracy of the initial estimates, and the compounding effect of multiple provisions is likely to result in additional expenses in the valuations.

Contributors

Carol Jones, Department of Finance - Retirement Administration Division
Yan Yan, Department of Finance - Retirement Administration Division
James Donaldson, Office of Labor Relations
Shantee Jackson, Office of Management and Budget



LEGISLATIVE REQUEST REPORT

Bill No. XX-XX

Title of Bill

- I. Description: Enhancements to GRIP, RSP, Group E and Group JK.

- II. Problem: These retirement enhancements were bargained during 2025-2026 term negotiations with MCGEO.

- III. Goals and Objectives: Increase employer and employee contribution rates for GRIP and RSP and to add a retirement COLA for GRIP. Remove the years of service requirement for Groups E and JK. Allow Group E (ECC) members to buy additional service credit at a premium.

- IV. Coordination: OLR, OCA, FIN, RAD, GRS and consultants PFM and Septon Strategies

- V. Fiscal Impact: OMB to provide.

- VI. Economic Impact:

- VII. Evaluation of the Results of the Proposed Law:

- VIII. Experience Elsewhere: N/A

- IX. Sources of Information:

- X. Application within Municipalities: N/A

XI. Penalties: N/A



March 13, 2026

Ms. Jennifer Harling, Esq.
Chief Labor Relations Officer
Office of Labor Relations
Montgomery County Government
101 Monroe Street, 12th Floor
Rockville, Maryland 20850

Subject: Service Purchase Opportunity for ECC Employees in Groups E and J, Group E and J Retirement Eligibility Changes, Transfer of Correctional Health Nurses to Group E

Dear Ms. Harling:

As requested, we have measured the cost impact to the Montgomery County Employees' Retirement System (ERS) of the following changes:

- Provide a one-time irrevocable opportunity for ECC employees in Groups E and J to purchase credited years of service;
- Change the normal retirement eligibility conditions for Groups E and J to allow retirement at 25 years of service at any age; and
- Transfer Correctional Health Nurses to Group E.

The cost impact in this letter is based on the results of the July 1, 2025 actuarial valuation.

Service Purchase Opportunity for ECC Employees in Groups E and J

Specified ECC employees in Groups E and J will be provided a one-time irrevocable opportunity to purchase credited years of service at the full actuarial cost, plus a 7.5% risk share.

The cost impact to Groups E and J will depend on the number of employees and the amount of service purchased. For example, if the full actuarial cost of purchasing the service is \$10,000, the employee would pay \$10,750 for the service purchase, which would have a favorable impact on the Group E and J unfunded liability. The service purchase would also increase the funded ratio (if the funded ratio is less than 107.5%).

Change in Retirement Eligibility Conditions

Currently, members of Group E and Group J are eligible for normal retirement at age 55 and 15 years of credited service, or age 46 and 25 years of credited service. The retirement eligibility conditions have been revised and members will now be eligible for normal retirement with 25 years of credited service at any age.

The change in retirement eligibility conditions affects members who earn 25 years of credited service before reaching age 46 (entered the plan before age 21).

Exhibit VI includes a summary of the number of active members by calculated hire age. There are 21 current active members of Group E (20 of which who are younger than age 46 as of the valuation date and may be impacted by this change) and 2 current active members of Group J (0 of which who are younger than age 46 as of the valuation date and may be impacted by this change) with calculated hire ages younger than 21.

Exhibit VII includes a summary of the current age and service for the Group E members with a calculated hire age of younger than 21.

The change is estimated to increase the Group E unfunded actuarial liability measured as of July 1, 2025, by \$17,100 and the Group E County contribution for fiscal year 2027 by \$2,507.

Transfer of Correctional Health Nurses to Group E

Correctional Health Nurses will be transferred to Group E on June 30, 2029.

The County provided a data file on January 12, 2026 with the employees as of July 1, 2025 eligible to transfer under a previous proposal. The Correctional Health Nurses were included on that file and can be classified as follows:

Employee designation	Group A	Group J	Total
Correctional Health Nurses	1	20	21

The employee in Group A is a non-represented employee (bargaining unit code NON) and the employees in Group J are represented employees (bargaining unit code OPT).

There were two employees in Group J on the data file provided who were not in the actuarial valuation as of July 1, 2025.

Because the data is as of July 1, 2025 and the transfer will occur on June 30, 2029, the number of affected employees may be different than the 21 shown above.

Plan Provision Comparison

Upon transferring from Group A or Group J, Correctional Health Nurses would receive the benefits in accordance with the Group E provisions for all service, including the following benefit provisions (compared to Group A or J provisions):

- Normal and early retirement eligibility

Group	Normal Retirement Eligibility (Age/Service)	Early Retirement Eligibility (Age/Service)
A	60/5, 55/30	50/15, 45/20
J	55/15, 46/25	45/15, 41/20
E	55/15, 46/25	45/15, 41/20



- Benefit payable until Social Security Normal Retirement Age (SSNRA) equal to the pre-SSNRA benefit accrual rate times average final earnings for each year of credited service, up to the maximum amount of years. Benefit payable beginning at SSNRA (Age 70 for Group E and J) equal to the post-SSNRA benefit accrual rate times average final earnings for each year of credited service, up to the maximum amount of years.

Group	Pre-SSNRA Benefit Accrual First 25 Years	Pre-SSNRA Benefit Accrual after 25 Years	Maximum Years of Service*	Post-SSNRA Benefit Accrual**	Benefit Change Age/SSNRA
A	2.00%	2.00%	36	1.25%	SSNRA
J	2.50%	2.00%	30	1.65%	70
E	2.60%	2.25%	30	1.65%	70

* Maximum years plus sick leave credit.

**Applicable to average final earnings up to Social Security maximum covered compensation. Benefit accrual rates for average final earnings above Social Security maximum covered compensation are the pre-SSNRA rates.

- Employee contributions

Group	Employee Rate up to the SSTWB	Employee Rate in Excess of the SSTWB
A	6.00%	8.00%
J	6.75%	10.50%
E	6.75%	10.50%

Asset Transfer

The County Code does not specify a method to use for transferring assets from Group A or J to another group. Therefore, we assumed that assets attributable to each member of Group A and J correspond to the funded ratio based on the actuarial value of assets for each of those plans. Because the Groups A, H, and GRIP funded ratio is 98.5%, assets attributable to transferring Group A members are equal to 98.5% of the liabilities under the Group A plan provisions and assumptions calculated for those members. Similarly, the funded ratio for Group J is 104.0% and, therefore, assets attributable to transferring Group J members are equal to 104.0% of the liabilities under the Group J plan provisions and assumptions calculated for those members. Additional employee contributions would also be made to Group E (as shown in the table on the following page).

Under the County Code Chapter 33-37, members who transfer from Group A or H to Group E, F, G or J (or between Groups A and H) will have their service transferred to the new group. In addition to paying the contribution rate increase as of the effective date of transfer, the transferring member must pay the additional amount of contributions that would have been paid as a member of Group E, F, G or J (or A or H) from July 1, 1970, or hire date, if later, plus interest at the rate of 6 ½% per annum to date of full payment.



The following table provides details on the amount of the asset transfer from Groups A and J to Group E, the estimated additional employee contributions required for the transfer and the estimated impact on the net unfunded liability for Groups A, J and E.

The estimated impact on the unfunded actuarial liability measured as of July 1, 2025 is \$(2,512) for Group A, \$212,760 for Group J, and \$225,376 for Group E, for a net increase in the unfunded actuarial accrued liability of \$435,624. The transfer will occur on June 30, 2029 and will be measured as of that date and will first affect the County fiscal year 2031 contribution.

Current Group	Group A	Group J	Total
New Group	Group E		
Number	1	20	21
Salary	\$ 130,181	\$ 2,244,954	\$ 2,375,135
Average Age	46.1	54.3	53.9
Average Credited Service	8.7	9.8	9.8
AC with 4% Interest (Current Group)	\$ 62,079	\$ 1,482,689	\$ 1,544,767
Additional AC with 6.5% interest due (Group E)	9,312	0	9,312
Funded Ratio Current Group	98.5%	104.0%	
Asset Transfer Amount Based on Funded Ratio	\$ 164,979	\$ 5,531,762	\$ 5,696,741
Total Asset Transfer Amount	\$ 174,291	\$ 5,531,762	\$ 5,706,053
Actuarial Accrued Liability (Group E)	\$ 316,644	\$ 5,614,785	\$ 5,931,429
Actuarial Accrued Liability Current Group	167,491	5,319,002	5,486,493
Estimated Increase in Liability Due to Group Transfer	149,153	295,783	444,936
Net Unfunded Liability Under Group E After Transfer	\$ 142,353	\$ 83,023	\$ 225,376
Net Unfunded Liability Under Current Group After Transfer	(2,512)	212,760	210,248
Transferring Member Funded Ratio Under Group E	55.0%	98.5%	

Please note that the estimated additional AC with interest for Group E shown above is a rough estimate only. (We estimated that if a member with 9 years of service was required to make an additional contribution of 0.75% of pay for each of the 9 years, accumulated with 6.50% interest, the additional amount would be approximately equal to 15% of their current AC with interest.) We set the assumption of 15% based on a hypothetical projection using the historical employee contribution rates of Groups A and E, the current salary increase assumption for Group A, annual interest on the Group A contributions of 4% and annual interest on the make-up additional contribution of 6.50%. A full salary history back to the employee's hire date would be needed in order to calculate the actual additional contribution the employee would need to make in order to transfer under the provisions of County Code Chapter 33-37. (We are happy to provide an exact calculation for the member, if requested, after receiving the necessary salary history.)



Normal Cost Comparison

The normal cost rate is the estimated annual cost of providing benefits (as a percentage of payroll) over a member’s career.

Based on the most recent actuarial valuation as of July 1, 2025, following are the County normal cost rates for Groups A, E, and J based on the members participating in those plans as of the valuation date. The average County normal cost rate for Group E is higher than the rate for Groups A and J due to the retirement eligibility conditions, benefits provided and actuarial assumptions applicable to Group E compared to the other groups. Therefore, the County contribution is expected to increase as a result of transferring the Correctional Health Nurses from Groups A and J to Group E.

Group A	Group E	Group J
5.18%	14.63%	12.83%

Summary of Results

The following transfer scenarios are included in this letter:

Exhibit	Description
I(a)	Total Group Cost Impact Summary of Group E/J Retirement Eligibility Change and Correctional Health Nurse Transfer to Group E
I(b)	Cost Impact Summary of Group E/J Retirement Eligibility Change
I(c)	Cost Impact Summary of Correctional Health Nurse Transfer to Group E
II	Actuarial Valuation Results as of July 1, 2025 – Baseline
III	Actuarial Valuation Results as of July 1, 2025 for Transferring Members from Groups A and J to Group E
IV	Actuarial Valuation Results as of July 1, 2025 – Illustrative Results After Correctional Health Nurse Transfer to Group E
V	Projected County Contributions Based on Retirement Eligibility Changes and Transfer
VI	Summary of Calculated Age at Hire – Groups E and J
VII	Age/Service Schedule for Group E Members Hired at Ages Younger Than 21

The Appendix includes the language from County Code Chapter 33-37 which describes the transfer provisions for the Group A and J members and a brief summary of the current benefit provisions.

The change in Group E and J retirement eligibility conditions is projected to slightly increase the County contribution requirement. There are currently only a small number of Group E employees who would be affected and no Group J employees who would be affected.

The transfer of Correctional Health Nurses from Group A and J to Group E is expected to increase the County contribution requirement. Transferring employees would be required to make an additional contribution upon transferring attributable to past service. Because the Group E employee contribution rate is 0.75% of pay higher than the Group A contribution rate, this additional amount for each year of past service (with 6.50% annualized interest from the year the original contribution would have been



made to the payment date) would need to be contributed by the employee under the provisions of County Code Chapter 33-37. However, this additional amount is not expected to be high enough to cover the difference in the actuarial accrued liability under Group E compared to Group A and, therefore, the transfer would create an unfunded liability. The actuarial accrued liability for members transferring from Group J is higher under the Group E provisions and assumptions, and because the employee contribution rates are the same under Groups E and J, we don't believe any additional employee contributions would be payable. In addition to the cost associated with the unfunded liability, the ongoing cost (as measured by the County normal cost) is higher under Group E compared to Groups A or J.

Considerations and Disclosures

The analysis was performed at the request of Montgomery County ("County") and is intended for use by the County and those designated by the County. This analysis may be provided to parties other than the County only in its entirety and only with the permission of the County.

We assumed that member behavior would be based on the Group E assumptions for results after the transfer and that assumed rates of salary increase, termination rates and retirement rates would be based on total service (including service under the current plan). This may result in assuming that members will retire at a different age if they transfer to Group E than if they remain in their current plan.

We amortized the change in unfunded liability over a 20-year period which is consistent with the current funding policy.

If any of the provisions, underlying data or assumptions used in this analysis appear to be incorrect or unreasonable, please let us know as soon as possible so we can update the analysis.

Future actuarial measurements may differ significantly from the current measurements presented in this cost analysis due to such factors as the following: plan experience differing from that anticipated by the economic or demographic assumptions; changes in economic or demographic assumptions; and changes in plan provisions, contribution amounts or applicable law.

This report was prepared using our proprietary valuation model and related software which, in our professional judgment, has the capability to provide results that are consistent with the purposes of the valuation, and has no material limitations or known weaknesses. We performed tests to ensure that the model reasonably represents that which is intended to be modeled. We are relying on the GRS actuaries and Internal Software, Training and Processes Team, who developed and maintain the model.

To the best of our knowledge, the information contained in this analysis is accurate and fairly presents the actuarial position of the Montgomery County Employees' Retirement System as of the valuation date. All calculations have been made in conformity with generally accepted actuarial principles and practices, and with the Actuarial Standards of Practice issued by the Actuarial Standards Board.



Ms. Jennifer Harling
Montgomery County Government
March 13, 2026
Page 7


Amy Williams and Alex Rivera are Members of the American Academy of Actuaries (MAAA) and meet the Qualification Standards of the American Academy of Actuaries to render the actuarial opinions contained herein.

This report should not be relied on for any purpose other than the purpose stated.

The signing actuaries are independent of the plan sponsor.

Please let us know if you have any questions or would like to discuss the results of this analysis further.

Respectfully submitted,
Gabriel, Roeder, Smith & Company



Amy Williams, ASA, EA, MAAA, FCA
Senior Consultant



Alex Rivera, FSA, EA, MAAA, FCA
Senior Consultant



Cost Impact Summary by Group of Change in Retirement Eligibility Conditions for Groups E and J and Transfer of Correctional Health Nurses from Group A and J to Group E

	Valuation as of July 1, 2025							Total
	Non-Public Safety			Public Safety				
	Group A	Group H	Group J	Group E	Group F	Group G	GRIP	
Total Actuarial Accrued Liability				Actuarial Accrued Liability (AAL)				
Baseline	\$ 895,698,543	\$ 671,998,983	\$ 83,208,212	\$ 519,808,410	\$ 1,547,594,631	\$ 1,378,967,895	\$ 385,112,402	\$ 5,482,389,076
Group E/J Retirement Eligibility Change	895,698,543	671,998,983	83,208,212	519,825,510	1,547,594,631	1,378,967,895	385,112,402	5,482,406,176
Correctional Health Nurse Transfer	895,531,052	671,998,983	77,889,210	525,739,839	1,547,594,631	1,378,967,895	385,112,402	5,482,834,012
Change in Total Actuarial Accrued Liability								
Group E/J Retirement Eligibility Change	\$ -	\$ -	\$ -	17,100	-	-	-	17,100
Correctional Health Nurse Transfer	\$ (167,491)	\$ -	\$ (5,319,002)	\$ 5,931,429	\$ -	\$ -	\$ -	\$ 444,936
				Unfunded Actuarial Liability (UAAL)				
Net Unfunded Actuarial Accrued Liability								
Baseline	\$ 21,685,384	\$ (14,605,745)	\$ (3,340,202)	\$ 24,149,094	\$ 49,720,549	\$ 143,549,652	\$ 13,170,841	\$ 234,329,573
Group E/J Retirement Eligibility Change	21,685,384	(14,605,745)	(3,340,202)	24,166,194	49,720,549	143,549,652	13,170,841	234,346,673
Correctional Health Nurse Transfer	21,682,872	(14,605,745)	(3,127,442)	24,374,470	49,720,549	143,549,652	13,170,841	234,765,197
Change in Unfunded Actuarial Accrued Liability								
Group E/J Retirement Eligibility Change	\$ -	\$ -	\$ -	17,100	-	-	-	17,100
Correctional Health Nurse Transfer	\$ (2,512)	\$ -	\$ 212,760	\$ 225,376	\$ -	\$ -	\$ -	\$ 435,624
				Actuarial Value of Assets Funded Ratio (AVA Funded Ratio)				
AVA Funded Ratio								
Baseline	98.5%	98.5%	104.0%	95.4%	96.8%	89.6%	98.5%	95.6%
Group E/J Retirement Eligibility Change	98.5%	98.5%	104.0%	95.4%	96.8%	89.6%	98.5%	95.6%
Correctional Health Nurse Transfer	98.5%	98.5%	104.0%	95.4%	96.8%	89.6%	98.5%	95.6%
Change in AVA Funded Ratio								
Group E/J Retirement Eligibility Change	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Correctional Health Nurse Transfer	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
				Estimated County Contribution (Dollars)				
County Contribution Dollar								
Baseline	\$ 872,997	\$ 1,198,881	\$ 1,306,991	\$ 9,263,256	\$ 23,733,961	\$ 40,708,720	\$ 23,227,455	\$ 100,312,261
Group E/J Retirement Eligibility Change	872,997	1,198,881	1,306,991	9,265,763	23,733,961	40,708,720	23,227,455	100,314,768
Correctional Health Nurse Transfer	863,737	1,198,881	1,047,102	9,601,500	23,733,961	40,708,720	23,227,455	100,381,356
Change in County Contribution (\$)								
Group E/J Retirement Eligibility Change	\$ -	\$ -	\$ -	2,507	-	-	-	2,507
Correctional Health Nurse Transfer	\$ (9,260)	\$ -	\$ (259,889)	\$ 338,244	\$ -	\$ -	\$ -	\$ 69,095

Net UAAL shown above does not include Outside Agency UAAL of \$8,645,355 that will be separately funded by the outside agencies.



**Cost Impact Summary of Change in Group E Retirement Eligibility Conditions
Based on the Actuarial Valuation as of July 1, 2025**

	Baseline Actuarial Valuation Results		Retirement Eligibility Change		Difference	
	Group E	% of Payroll	Group E	% of Payroll	Group E	% of Payroll
<u>Total All Plans</u>						
Active Members						
Number	608		608		-	
Average Age	41.2		41.2		0.0	
Average Credited Service	8.9		8.9		0.0	
Total Base Payroll	\$ 55,010,616		\$ 55,010,616		\$ 0	
DRSP/DROP Members						
Number	24		24		-	
Total Base Payroll	\$ 2,976,849		\$ 2,976,849		\$ -	
Total Benefits	1,511,901		1,511,901		-	
Terminated Vested Members						
Number	26		26		-	
Total Benefits (non-GRIP)	\$ 225,128		\$ 225,128		\$ -	
Actuarial Accrued Liability						
Active Members	\$ 165,186,647		\$ 165,203,747		\$ 17,100	
DRSP/DROP Members	21,566,004		21,566,004		-	
Terminated Vested Members	1,367,130		1,367,130		-	
Retired Members and Beneficiaries	331,688,629		331,688,629		-	
Total	519,808,410		519,825,510		17,100	
Actuarial Value of Assets	\$ 495,659,316		\$ 495,659,316		\$ -	
Unfunded Actuarial Accrued Liability	\$ 24,149,094		\$ 24,166,194		\$ 17,100	
Funded Ratio (Actuarial Value of Assets)	95.4%		95.4%		0.0%	
Annual Gross Normal Cost						
Benefits	\$ 10,766,015	(20.66%)	\$ 10,767,277	(20.66%)	\$ 1,262	(0.00%)
Expenses of Administration	371,962	(0.72%)	371,962	(0.72%)	-	(0.00%)
Total	11,137,977	(21.38%)	11,139,239	(21.38%)	1,262	(0.00%)
Amortization of Unfunded Liability	\$ 1,643,384	(2.99%)	\$ 1,644,629	(2.99%)	\$ 1,245	(0.00%)
Annual Contribution Requirement:						
County Portion	\$ 9,263,256	(17.62%)	\$ 9,265,763	(17.62%)	\$ 2,507	(0.00%)
Employee Portion	3,518,105	(6.75%)	3,518,105	(6.75%)	(0)	(0.00%)
Total	12,781,361	(24.37%)	12,783,868	(24.37%)	2,507	(0.00%)



**Total Cost Impact Summary of Transfer of Correctional Health Nurses from Groups A and J to Group E
Measured as of July 1, 2025
Actual Transfer will be Effective June 30, 2029**

Valuation as of July 1, 2025

	Baseline	Transfer All Service	Difference from Baseline
Total All Plans Active Members Number	7,125	7,125	-
Total Base Payroll	\$ 706,952,441	\$ 706,952,441	\$ -
Total Actuarial Accrued Liability	5,482,389,076	5,482,834,012	444,936
Actuarial Value of Assets	5,239,414,148	5,239,423,460	9,312
Unfunded Actuarial Accrued Liability Outside Agency Non-GRIP Unfunded Liability Net Unfunded Actuarial Accrued Liability	\$ 242,974,928 8,645,355 234,329,573	\$ 243,410,552 8,645,355 234,765,197	\$ 435,624 - 435,624
Funded Ratio (Actuarial Value of Assets)	95.6%	95.6%	0.0%
Annual Gross Normal Cost Total (Benefits and Expenses)	\$ 117,631,888	\$ 117,667,712	\$ 35,824
Amortization of Unfunded Liability	19,801,319	19,833,043	31,724
Annual Contribution Requirement: County Portion Employee Portion Total	\$ 100,312,261 37,120,946 137,433,207	\$ 100,381,356 37,119,399 137,500,755	\$ 69,095 (1,547) 67,548

The increase in the actuarial value of assets is from the additional contributions required from members transferring from Group A.



Actuarial Valuation Results as of July 1, 2025 – Baseline

	Valuation as of July 1, 2025										% of Payroll	
	Combined Groups A, H, GRIP		Non-Public Safety				Public Safety					Total
	Group A	Group H	Group J	Group E	Group F	Group G	Group I	Group K				
Total All Plans												
Active Members	4,102	224	119	608	1,048	1,248	3,752	7,125				
Number	60.8	61.2	49.3	41.2	40.5	38.7	48.0	45.4				
Average Age	31.5	30.1	13.8	8.9	14.7	12.5	7.6	10.8				
Average Credited Service	\$ 386,600,332	\$ 23,892,647	\$ 13,893,619	\$ 55,010,616	\$ 121,663,822	\$ 129,786,052	\$ 345,259,892	\$ 706,952,441				
Total Base Payroll												
DRSP/DROP Members												
Number	12	14	4	26	39	19	682	796				
Total Base Payroll	\$ 191,634	\$ 101,768	\$ 31,335	\$ 225,128	\$ 498,268	\$ 205,732	\$ 682	\$ 1,253,865				
Total Benefits												
Terminated Vested Members												
Number	708											
Total Benefits (non-GRIP)	\$ 293,402	\$ 151,190	\$ 5,118,231	\$ 9,446,557	\$ 5,648,304	\$ 20,114,919	\$ 12,278,436					
Retired Members and Beneficiaries												
Number	12	14	4	26	39	19	682	796				
Total Membership												
Total Membership	\$ 485,818,444	\$ 96,557,437	\$ 50,563,481	\$ 165,186,647	\$ 565,562,013	\$ 531,987,709	\$ 309,242,922	\$ 1,799,118,294				
Actuarial Accrued Liability												
Active Members	74,343,925	1,913,665	144,566	21,566,004	74,770,889	85,548,541	181,885,434					
DRSP/DROP Members	1,392,647,559	813,766,793	574,476,524	32,500,165	331,688,629	904,330,585	760,276,470	79,941,940				
Retired Members and Beneficiaries	1,952,809,928	895,698,543	83,208,212	519,808,410	1,547,594,631	1,378,967,895	4,404,242	3,421,443,408				
Total	\$ 1,923,914,093	\$ 86,548,414	\$ 495,659,316	\$ 1,497,874,082	\$ 1,235,418,243	\$ 1,43,549,652	\$ 5,482,389,076	\$ 5,239,414,148				
Actuarial Value of Assets												
Unfunded Actuarial Accrued Liability	\$ 28,895,835	\$ (3,340,202)	\$ 24,149,094	\$ 49,720,549	\$ 143,549,652	\$ 242,974,928	\$ 8,645,355	\$ 234,329,573				
Outside Agency Non-GRIP Unfunded Liability												
Net Unfunded Actuarial Accrued Liability	98.5%	104.0%	95.4%	96.8%	89.6%	95.6%						
Funded Ratio (Actuarial Value of Assets)												
Annual Gross Normal Cost	\$ 38,295,605	\$ 1,590,467	\$ 2,415,656	\$ 10,766,015	\$ 27,559,673	\$ 34,543,739	\$ 34,533,803	\$ 113,580,688				
Benefits	1,093,951	180,182	113,857	371,962	1,273,516	1,197,914	696,344	4,051,200				
Expenses of Administration	39,389,556	1,770,649	2,529,513	11,137,977	28,833,189	35,741,653	35,230,147	117,631,888				
Total	\$ 1,424,634	\$ 59,040	\$ (349,162)	\$ 1,643,384	\$ 2,847,560	\$ 14,234,903	\$ 1,277,209	\$ 19,801,319				
Amortization of Unfunded Liability ¹												
Annual Contribution Requirement:	\$ 25,299,333	\$ 872,997	\$ 1,306,991	\$ 9,263,256	\$ 23,733,961	\$ 40,708,720	\$ 23,227,455	\$ 100,312,261				
County Portion	15,514,857	956,692	873,360	3,518,105	7,946,788	9,267,836	13,279,901	37,120,946				
Employee Portion	40,814,190	1,829,689	2,477,145	12,781,361	31,680,749	49,976,556	36,507,356	137,433,207				
Total												

¹ Amortization bases established prior to the July 1, 2015 actuarial valuation were recombined into a single amortization base equal to the total unfunded liability as of July 1, 2015. Beginning July 1, 2023, the amortization of the current and future unfunded liability for the non-Public Safety groups A, H, and GRIP was amortized over a 20-year closed period. Beginning July 1, 2015, amortization of the current and future unfunded liability will occur over separate closed 20-year amortization periods for each of the Public Safety groups (Groups E, F, G and J).



Actuarial Valuation Results as of July 1, 2025 – Transfer of Correctional Health Nurses from Groups A and J to Group E

	Group A Members Transfer All Service to Group E		Group J Member Transfer All Service to Group E	
	Before Transfer Group A	After Transfer Group E	Before Transfer Group J	After Transfer Group E
<u>Total All Plans</u>				
Active Members	1	1	20	20
Number	46.1	46.1	54.3	54.3
Average Age	8.7	8.7	9.8	9.8
Average Credited Service				
Total Base Payroll	\$ 130,181	\$ 130,181	\$ 2,244,954	\$ 2,244,954
Actuarial Accrued Liability				
Active Members	\$ 167,491	\$ 316,644	\$ 5,319,002	\$ 5,614,785
DRSP/DROP Members				
Terminated Vested Members				
Retired Members and Beneficiaries				
Total	<u>167,491</u>	<u>316,644</u>	<u>5,319,002</u>	<u>5,614,785</u>
Annual Gross Normal Cost				
Benefits	\$ 15,254	\$ 26,933	\$ 398,720	\$ 423,190
Expenses of Administration	1,465	1,470	18,490	18,160
Total	<u>16,719</u>	<u>28,403</u>	<u>417,210</u>	<u>441,350</u>
			(18.98%)	(20.51%)
			(0.88%)	(0.88%)
			(19.86%)	(21.39%)
Annual Gross Normal Cost				
County Portion	\$ 9,077	\$ 19,773	\$ 275,383	\$ 302,058
Employee Portion	7,642	8,630	141,827	139,292
Total	<u>16,719</u>	<u>28,403</u>	<u>417,210</u>	<u>441,350</u>
			(13.11%)	(14.64%)
			(6.75%)	(6.75%)
			(19.86%)	(21.39%)

The portion of the normal cost attributable to administrative expenses is the same percentage of payroll assumption used in the actuarial valuation as of July 1, 2025.

The member transferring from Group A is a non-represented employee and the members transferring from Group J are represented employees.



Actuarial Valuation Results as of July 1, 2025 – Illustrative Results after Transfer of Correctional Health Nurses from Groups A and J to Group E
Actual Transfer will be Effective June 30, 2029

	Valuation as of July 1, 2025										% of Payroll	
	Combined Groups A, H, GRIP		Non-Public Safety		Public Safety							Total
	Group A	Group H	Group J	Group E	Group F	Group G	Group I	GRIP				
Total All Plans												
Active Members	4,101	125	224	99	629	1,048	1,248	3,752	7,125			
Number												
Average Age												
Average Credited Service												
Total Base Payroll	\$ 386,470,151	\$ 17,317,612	\$ 23,892,647	\$ 11,648,665	\$ 57,385,751	\$ 121,661,822	\$ 129,786,052	\$ 345,259,892	\$ 706,952,441			
DRSP/DROP Members												
Number					24	53	66		143			
Total Benefits												
Terminated Vested Members												
Number	708	12	14	4	26	39	19	682	796			
Total Benefits (non-GRIP)	\$ 293,402	\$ 191,634	\$ 101,768	\$ 31,335	\$ 225,128	\$ 498,268	\$ 205,732	\$ 1,253,865	\$ 1,253,865			
Retired Members and Beneficiaries												
Number								21	6,870			
Total Membership								\$ 474,401	\$ 330,830,406			
								4,455	14,934			
Actuarial Accrued Liability												
Active Members	\$ 485,650,953	\$ 79,850,594	\$ 96,557,437	\$ 45,244,479	\$ 171,118,076	\$ 565,562,013	\$ 531,987,709	\$ 309,242,922	\$ 1,799,563,230			
DRSP/DROP Members												
Terminated Vested Members	74,343,925	1,913,665	965,022	144,566	1,367,130	2,931,144	1,155,175	71,465,238	79,941,940			
Retired Members and Beneficiaries	1,392,647,559	813,766,793	574,476,524	32,500,165	331,688,629	904,330,585	760,276,470	4,404,242	3,421,443,408			
Total	1,952,642,437	895,531,052	671,998,983	77,889,210	525,739,839	1,547,594,631	1,378,967,895	385,112,402	5,482,834,012			
Actuarial Value of Assets	\$ 1,923,749,114	\$ 81,016,652	\$ 501,365,369	\$ 1,497,874,082	\$ 1,235,418,243			\$ 5,239,423,460	\$ 5,239,423,460			
Unfunded Actuarial Accrued Liability	\$ 28,893,323	\$ (3,127,442)	\$ 24,374,470	\$ 49,720,549	\$ 143,549,652			\$ 243,410,552	\$ 243,410,552			
Outside Agency Non-GRIP Unfunded Liability	8,645,355							8,645,355	8,645,355			
Net Unfunded Actuarial Accrued Liability	20,247,968							234,765,197	234,765,197			
Funded Ratio (Actuarial Value of Assets)	98.5%			104.0%	95.4%	96.8%	89.6%		95.6%			
Annual Gross Normal Cost												
Benefits	\$ 38,280,351	\$ 1,575,213	\$ 2,171,335	\$ 2,016,936	\$ 11,216,138	\$ 27,559,673	\$ 34,543,739	\$ 34,533,803	\$ 113,616,837	16.84%		
Expenses of Administration	1,092,486	178,717	217,425	95,367	391,592	1,273,516	1,197,914	696,344	4,050,875	0.60%		
Total	39,372,837	1,753,930	2,388,760	2,112,303	11,607,730	28,833,189	35,741,653	35,230,147	117,667,712	17.44%		
Amortization of Unfunded Liability ¹	\$ 1,424,451	\$ 58,857	\$ 88,385	\$ (333,668)	\$ 1,659,797	\$ 2,847,560	\$ 14,234,903	\$ 1,277,209	\$ 19,833,043	2.81%		
Annual Contribution Requirement:												
County Portion	\$ 25,290,073	\$ 863,737	\$ 1,198,881	\$ 1,047,102	\$ 9,601,500	\$ 23,733,961	\$ 40,708,720	\$ 23,227,455	\$ 100,381,356	14.75%		
Employee Portion	15,507,215	949,050	1,278,264	731,533	3,666,027	7,946,788	9,267,836	13,279,901	37,119,399	5.50%		
Total	40,797,288	1,812,787	2,477,145	1,778,635	13,267,527	31,680,749	49,976,556	36,507,356	137,500,755	20.25%		

¹ Amortization bases established prior to the July 1, 2015 actuarial valuation were recombinated into a single amortization base equal to the total unfunded liability as of July 1, 2015. Beginning July 1, 2023, the amortization of the current and future unfunded liability for the non-Public Safety groups A, H, and GRIP was amortized over a 20-year closed period. Beginning July 1, 2015, amortization of the current and future unfunded liability will occur over separate closed 20-year amortization periods for each of the Public Safety groups (Groups E, F, G and J).



**Projected County Contributions
Based on the Actuarial Valuation as of July 1, 2025**

All Groups	Baseline	Group E and J	
		Retirement Eligibility Change	Retirement Eligibility Change and Correctional Health Nurse Transfer to Group E
Projected County Contribution Requirement \$			
Fiscal Year 2027	\$ 100,312,261	\$ 100,314,768	\$ 100,314,768
Fiscal Year 2028	103,321,629	103,324,211	103,324,211
Fiscal Year 2029	106,421,278	106,423,937	106,423,937
Fiscal Year 2030	109,613,916	109,616,655	109,616,655
Fiscal Year 2031	112,902,334	112,905,155	112,982,922
5-Year Total	532,571,417	532,584,727	532,662,494
Difference from Baseline			
Fiscal Year 2027	\$	\$ 2,507	\$ 2,507
Fiscal Year 2028		2,582	2,582
Fiscal Year 2029		2,660	2,660
Fiscal Year 2030		2,739	2,739
Fiscal Year 2031		2,822	80,589
5-Year Total		13,310	91,077

The County contribution requirement is projected to increase by three percent each year. The fiscal year 2027 contribution is based on payroll as of July 1, 2025. The projections do not include the impact of the deferred gains and losses in the future projected actuarial value of assets after July 1, 2025.

The Groups E and J retirement eligibility condition change affects current represented employees only (and does not affect any current non-represented employees).

The Correctional Health Nurse transfer to Group E which is effective June 30, 2029 is projected to first affect the fiscal year 2031 County contribution.



Summary of Calculated Age at Hire and Number Younger than Age 46 as of the Valuation Date – Group E and J
Based on Actuarial Valuation as of July 1, 2025

Calculated Age at Hire	Group E		Group J	
	Number	Number with Attained Age < 46	Number	Number with Attained Age < 46
Under 18				
18	2	2		
19	3	3	2	0
20	16	15		
21	20	15	1	1
22-24	94	80	17	6
25-29	161	133	24	19
30-34	128	89	19	9
35-39	70	46	22	10
40-44	54	28	14	5
45-49	40	3	10	0
50-54	12	0	4	0
55-59	8	0	5	0
60 or Older			1	0
Total	608	414	119	50
Total Affected by Change		20		0

In order to determine how many current active members are affected by the change to allow normal retirement at 25 years of credited service at any age, we calculated a hire age for each active member based on the member's age at the valuation date minus credited service at the valuation date. (Credited service includes County, purchased, transferred, sick leave and military service as of the valuation date.) Members with calculated hire ages younger than 21 would have 25 years of service before age 46 based on earning one year of credited service in each future year (and no changes to purchased, transferred, sick leave and military service).



Summary of Age and Service as of the Valuation Date
For Members with Calculated Hire Ages Younger than 21 – Group E

Based on Actuarial Valuation as of July 1, 2025

Hire Age Less than 21	Current Service										40 and Over	Totals				
	0	1	2	3	4	5-9	10-14	15-19	20-24	25-29			30-34	35-39		
19	1															1
20	1															1
21	2	2														4
22		1														1
23			1													1
24																0
25-29						6										6
30-34																0
35-39								2								2
40-44								1	3							4
45-49																0
50-54																0
55-59											1					1
Total	4	3	1	0	0	6	0	3	3	0	1	0	0	0	0	21



Language from Montgomery County Code Section Article III, Division 2, Chapter 33-37 regarding group transfers

(g) Transfer from one group to another. A member who elects to transfer from one membership group to another as a result of amendments to this Article must transfer by December 31, 1978, or forfeit this option. However, under paragraph 4, a group D member may transfer to group F at any time before the member's retirement date. Additional contributions made as a result of the transfer must not be treated as picked-up contributions.

(1) Transfers From Group A to Group E, F, G, H, or J. Whenever a group A member transfers to a position which is qualified for membership in group E, F, G, H, or J, the retirement service credits earned as a group A member must be used for the purpose of qualifying for retirement. Except for the contribution rate increase as of the effective date of transfer, there will be no additional charges levied on any member who is transferred prior to July 1, 1970. Any member who transfers after July 1, 1970, in addition to paying the contribution rate increase as of the effective date of transfer, must pay the additional amount of contributions that would have been paid as a member of group E, F, G, H, or J from July 1, 1970, or hire date, if later, plus interest at the rate of 6 ½ percent per annum to date of full payment.

(5) Transfers From Group H to Group A, E, F, G, or J. A group H member may transfer to group A, E, F, G, or J and the retirement service credits earned as a group H member must be used for the purpose of qualifying for retirement under group A, E, F, G, or J. Any member who transfers on or after July 1, 1989, in addition to paying the contribution rate increase as of the effective date of transfer, must pay the additional amount of contributions that would have been paid as a member of group A, E, F, G, or J from July 1, 1970, or hire date, if later, plus interest at the rate of 6 ½ percent per annum to date of full payment.

Benefit Provisions as of July 1, 2025

1. Social Security Wage Base

For any particular year, the maximum amount of earnings creditable for benefit computation purposes under the Old Age, Survivors and Disabilities Insurance Program established by the Federal Social Security Act.

Year	Social Security Taxable Wage Base	Year	Social Security Taxable Wage Base
2011	\$106,800	2021	\$142,800
2012	\$110,100	2022	\$147,000
2013	\$113,700	2023	\$160,200
2014	\$117,000	2024	\$168,600
2015	\$118,500	2025	\$176,100
2016	\$118,500		
2017	\$127,200		
2018	\$128,400		
2019	\$132,900		
2020	\$137,700		

2. Social Security Maximum Compensation Level

The maximum dollar amount of earnings upon which Social Security benefits are based, assuming: (1) an employee's annual compensation is at least as great as the taxable wage base each year, for a 35-year period through the year in which the employee attains Social Security Retirement Age, (2) the employee remained in covered employment during each calendar year, and (3) the taxable wage base stays level from date of retirement to Social Security Retirement Age.

3. Social Security Retirement Age

Age 65 for employees born prior to January 1, 1938.

Age 66 for employees born on or after January 1, 1938, and prior to January 1, 1955.

Age 67 for employees born on or after January 1, 1955.

4. Regular Earnings

Gross pay for actual hours worked, excluding overtime.

Imputed Compensation for FY2010 only (effective July 1, 2009):

- Regular earnings for a Group A, E, J or H member who is employed on July 1, 2009, includes amounts as if the member had received an increase of 4.5% in the member's gross pay as of July 1, 2009, except for the purpose of calculating a member's contribution.



5. Benefits

A. Normal Retirement Date:

Age and Service Requirement:

- Group A: Age 60 and five years of credited service, or age 55 and 30 years of credited service (after June 30, 2002, age 60 and five years of credited service, or age 50 and 30 years of credited service for members who are Police Telecommunicators).
- Group E, J: Age 55 and 15 years of credited service, or age 46 and 25 years of credited service.
- Group H: Age 60 and five years of credited service, or age 55 and 30 years of credited service (after June 30, 2002, age 60 and five years of credited service, or age 50 and 30 years of credited service for members who are Police Telecommunicators or members of the Service, Labor and Trades (SLT) bargaining unit).

B. Benefit Amount:

1. Optional non-integrated plan: All groups other than Group E, J, F or G – 2% of average final earnings multiplied by years of credited service, up to a maximum of 36 years, plus sick leave credits.
 - Group E, J: 2.4% of average final earnings for each of the first 25 years of credited service, plus 2% of average final earnings for each year of credited service after 25 years up to a maximum of 31 years, plus sick leave credits. Sick leave credit in excess of 25 years is credited at 2% of average final earnings.
2. Integrated plans:
 - a. From date of retirement to Social Security Retirement Age (age 70 for Group E, G, and J members beginning with retirements on or after July 1, 2024 and age 70 for Group F members beginning with retirements on or after August 7, 2023):
 - Group E: 2.6% of average final earnings for each of the first 25 years of credited service, plus 2.25% of average final earnings for each year of credited service more than 25 years up to a maximum of 30 years, plus sick leave credits. (Prior to August 8, 2023, 2.4% of average final earnings for each of the first 25 years of credited service, plus 2% of average final earnings for each year of credited service more than 25 years up to a maximum of 31 years, plus sick leave credits).
 - Group J: 2.5% of average final earnings for each of the first 25 years of credited service, plus 2% of average final earnings for each year of credited service more than 25 years up to a maximum of 30 years, plus sick leave credits. (Prior to August 7, 2023: 2.4% of average final earnings for each of the first 25 years of credited service, plus 2%



of average final earnings for each year of credited service more than 25 years up to a maximum of 31 years, plus sick leave credits.)

- b. From attainment of Social Security Retirement Age (age 70 for Group E, G, and J members beginning with retirements on or after July 1, 2024 and age 70 for Group F members beginning with retirements on or after August 7, 2023):
- For Groups A, B or H: 1.25% of average final earnings up to Social Security maximum covered compensation plus 2% of average final earnings above Social Security maximum covered compensation, multiplied by years of credited service up to 36 years, plus sick leave credits.
 - Group E: 1.65% of average final earnings up to Social Security maximum covered compensation for each year of credited service up to a maximum of 30 years plus sick leave credits, plus 2.6% of average final earnings above Social Security maximum covered compensation for each of the first 25 years, and 2.25% of average final earnings above Social Security maximum covered compensation for each year of credited service after 25 years up to a maximum of 30 years, plus sick leave credits. Sick leave credits used for years in excess of 25 years is credited at 2.25% of average final earnings above Social Security maximum covered compensation. (Prior to August 8, 2023, 1.65% of average final earnings up to Social Security maximum covered compensation for each year of credited service up to a maximum of 31 years plus sick leave credits, plus 2.4% of average final earnings above Social Security maximum covered compensation for each of the first 25 years, and 2% of average final earnings above Social Security maximum covered compensation for each year of credited service after 25 years up to a maximum of 31 years, plus sick leave credits.) Sick leave credits used for years in excess of 25 years is credited at 2% of average final earnings above Social Security maximum covered compensation.
 - Group J: 1.65% of average final earnings up to Social Security maximum covered compensation for each year of credited service up to a maximum of 30 years plus sick leave credits, plus 2.5% of average final earnings above Social Security maximum covered compensation for each of the first 25 years, and 2% of average final earnings above Social Security maximum covered compensation for each year of credited service after 25 years up to a maximum of 30 years, plus sick leave credits. Sick leave credits used for years in excess of 25 years is credited at 2% of average final earnings above Social Security maximum covered compensation. (Prior to August 7, 2023: 1.65% of average final earnings up to Social Security maximum covered compensation for each year of credited service up to a maximum of 31 years plus sick leave credits, plus 2.4% of average final earnings above Social Security maximum covered compensation for each of the first 25 years, and 2% of average final earnings above Social Security maximum covered compensation for each year of credited service after 25 years up to a maximum of 31 years, plus sick leave credits.) Sick leave credits used for years in excess of 25 years is credited at 2% of average final earnings above Social Security maximum covered compensation.

6. Post-Retirement Increases

Optional non-integrated plan: Annual adjustment to the benefit equal to 100% of the change in Consumer Price Index for the Washington Metro Area for years and months of credited service before July 1, 2011. For years and months of credited service after June 30, 2011, any adjustment will not exceed 2.5%.

Optional integrated plan: Annual adjustment to the benefit equal to 100% of the change in Consumer Price Index for the Washington Metro Area for years and months of credited service before July 1, 2011. For years and months of credited service after June 30, 2011, any adjustment will not exceed 2.5%.

Mandatory integrated plan:

- Participants who enrolled on or after July 1, 1978, and retired before November 1, 2001 – Annual adjustment to the benefit equal to 60% of CPI increase, limited to 5%. However, if over age 65 or disabled, then the maximum limit of 5% does not apply.
- Participants who enrolled on or after July 1, 1978, and retired on or after November 1, 2001 – Annual adjustment to the benefit equal to 100% of the change in Consumer Price Index for the Washington Metro Area up to 3%, plus 60% of any change in Consumer Price Index greater than 3%, not to exceed a total of 7.5% for years and months of credited service before July 1, 2011. The maximum 7.5% does not apply to disability retirees or retirees over age 65 for years of service before July 1, 2011. For years and months of credited service after June 30, 2011, any adjustment will not exceed 2.5%.

Following are the recent COLA increases granted July 1.

COLA Granted July 1	100% of CPI, Pre-7/1/2011 Service	100% of CPI up to 3%, 60% of Change in Excess of 3%, Pre-7/1/2011 Service	100% of CPI, Capped at 2.5%, Post- 7/1/2011 Service	60% of CPI
2020	-0.088%	-0.088%	-0.088%	-0.053%
2021	3.797%	3.478%	2.500%	2.278%
2022	7.518%	5.711%	2.500%	4.511%
2023	3.053%	3.032%	2.500%	1.832%
2024	3.289%	3.174%	2.500%	1.974%
2025	1.867%	1.867%	1.867%	1.120%



Disability Benefits:

For a disability occurring after June 30, 2011, as determined by the Disability Review Panel, any post-retirement adjustment of the disability retirement benefit will not exceed 2.5%.

Sick Leave:

For purposes of applying any post-retirement adjustment, any sick leave will be credited as years and months of service as of the date of retirement. For participants who retire after July 1, 2011, any post-retirement adjustment will not exceed 2.5% on any sick leave credited as years and months of service.

DRSP Participants:

Effective July 1, 2011, any additional sick leave credited as years and months of service at DRSP exit is subject to the 2.5% post-retirement adjustment limit.

DROP Participants:

Effective July 1, 2011, any additional sick leave credited as years and months of service at DROP exit is subject to the 2.5% post-retirement adjustment limit.

Transferred Service:

For purposes of applying any post-retirement adjustment, any transferred service will be credited as years and months of service as of the date a properly completed application is filed with the Benefits Team. For applications to transfer service credit filed after June 30, 2011, any post-retirement adjustment will not exceed 2.5% on the transferred service.

Purchased Service:

For purposes of applying any post-retirement adjustment, any purchased service will be credited as years and months of service as of the date a properly completed application is filed with the Benefits Team. For applications to purchase service credit filed after June 30, 2011, any post-retirement adjustment will not exceed 2.5% on the purchased service.



March 9, 2026

Ms. Jennifer Harling, Esq.
Chief Labor Relations Officer
Office of Labor Relations
Montgomery County Government
101 Monroe Street, 12th Floor
Rockville, Maryland 20850

Subject: GRIP and RSP Enhancements & RSP Transfers to GRIP – Cost Impact for Represented and Non-Represented Employees

Dear Ms. Harling:

As requested, we have measured the cost impact to the Montgomery County Employees’ Retirement System (ERS) of a proposal to apply the same changes to non-represented employees participating in the Guaranteed Retirement Income Plan (GRIP) or the Retirement Savings Plan (RSP) that were recently bargained and adopted for represented employees participating in the GRIP and RSP. The cost impact in this letter is based on the results of the July 1, 2025 actuarial valuation.

The changes that were adopted for represented employees are as follows:

1. The current employee contribution rate of 4.00% and the current employer contribution rate of 8.00% to the RSP and GRIP member account balances will increase by 1.00% of pay effective January 1, 2027 (to 5.00% and 9.00%, respectively) and will increase by an additional 1.00% of pay effective January 1, 2028 (to 6.00% and 10.00%, respectively).
2. Employees participating in GRIP who elect the optional form of payment to annuitize their GRIP account balance will receive an annual Post-Retirement Cost-of-Living Adjustment (COLA) linked to changes in the Washington-Arlington-Alexandria Consumer Price Index, up to 2.5% annually.
 - a. The GRIP annuitization factors are based on a 0% COLA rate.
3. Effective July 1, 2026, employees hired before July 1, 2015 who previously elected or defaulted to the RSP will be given a one-time irrevocable opportunity to switch to the GRIP.
 - a. MCERP has confirmed that the RSP balance will be transferred to the GRIP and the guaranteed interest rate of 7.25% will be applied prospectively.

The County provided active member data files for GRIP and RSP for the July 1, 2025 actuarial valuation that can be summarized as follows (retirement code CM and RM are represented employees):

Employee designation	GRIP	RSP*	Total	RSP Hired Before 7/1/2015
Represented	3,019	1,580	4,599	1,320
Non-represented	733	1,709	2,442	835
Total	3,752	3,289	7,041	2,155

**Excludes three members who were in the July 1, 2025 actuarial valuation with an active GRIP status. Non-represented includes 3 elected officials in GRIP (code CZ) and 9 in RSP (code ZK).*

The following transfer scenarios are included in this letter:

Exhibit	Description
I	Cost Impact – Represented GRIP Provision Changes and Represented RSP Transfer to GRIP (GRIP Impact Only)
II	Cost Impact – Non-Represented GRIP Provision Changes and Non-Represented RSP Transfer to GRIP (GRIP Impact Only)
III	Cost Impact – Represented RSP Provision Changes and Represented RSP Transfer to GRIP (GRIP and RSP Impact)
IV	Cost Impact – Non-Represented RSP Provision Changes and Non-Represented RSP Transfer to GRIP (GRIP and RSP Impact)
V	Data Summary
VI	Projected County Contributions from GRIP and RSP Changes

The Appendix includes a brief summary of the current actuarial assumptions and benefit provisions.

Exhibit I summarizes the cost impact of the changes to the GRIP plan provisions applicable to the represented employees only. There are four transfer scenarios – 25%, 50%, 75% and 100% of eligible represented employees transfer from RSP to GRIP.

Exhibit II summarizes the cost impact of the changes to the GRIP plan provisions applicable to the non-represented employees. The cost impact for the non-represented employees assumes that the changes were already effective for the represented employees. There are four transfer scenarios – 25%, 50%, 75% and 100% of eligible non-represented employees transfer from RSP to GRIP.

Exhibit III summarizes the cost impact of the changes to the RSP plan provisions and the combined impact of the GRIP and RSP changes applicable to the represented employees only. There are four transfer scenarios – 25%, 50%, 75% and 100% of eligible represented employees transfer from RSP to GRIP.

Exhibit IV summarizes the cost impact of the changes to the RSP plan provisions and the combined impact of the GRIP and RSP changes applicable to the non-represented employees. The cost impact for the non-represented employees assumes that the changes already were effective for the represented employees. There are four transfer scenarios – 25%, 50%, 75% and 100% of eligible non-represented employees transfer from RSP to GRIP.

Exhibit VI summarizes the projected County contributions for fiscal years 2027 through 2031 and reflects that employee and County contributions will increase by 1.00% of pay each effective January 1, 2027 and will increase by an additional 1.00% of pay each effective January 1, 2028.

Based on the current assumptions and plan provisions, there is expected to be a decrease in County contributions if eligible employees transfer from RSP to GRIP. The normal cost rate (the estimated annual cost of benefits) is lower for GRIP than for RSP because GRIP accounts are credited with 7.25% annual interest and the current investment return assumption is 7.50%.



Considerations and Disclosures

The analysis was performed at the request of Montgomery County ("County") and is intended for use by the County and those designated by the County. This analysis may be provided to parties other than the County only in its entirety and only with the permission of the County.

We assumed that member behavior would be based on the GRIP assumptions for results after the transfer and that assumed rates of salary increase, termination rates, and retirement rates would be based on total service (including service under the current plan). We have not performed an analysis using different sets of assumptions. We recommend additional sensitivity analysis on the assumptions used before moving forward with the transfer to evaluate the cost associated with a range of possible assumptions.

If any of the provisions, underlying data or assumptions used in this analysis appear to be incorrect or unreasonable, please let us know as soon as possible so we can update the analysis.

Future actuarial measurements may differ significantly from the current measurements presented in this cost analysis due to such factors as the following: plan experience differing from that anticipated by the economic or demographic assumptions; changes in economic or demographic assumptions; and changes in plan provisions, contribution amounts or applicable law.

This report was prepared using our proprietary valuation model and related software which, in our professional judgment, has the capability to provide results that are consistent with the purposes of the valuation, and has no material limitations or known weaknesses. We performed tests to ensure that the model reasonably represents that which is intended to be modeled. We are relying on the GRS actuaries and Internal Software, Training and Processes Team, who developed and maintain the model.

To the best of our knowledge, the information contained in this analysis is accurate and fairly presents the actuarial position of the Montgomery County Employees' Retirement System as of the valuation date. All calculations have been made in conformity with generally accepted actuarial principles and practices, and with the Actuarial Standards of Practice issued by the Actuarial Standards Board.

Amy Williams and Alex Rivera are Members of the American Academy of Actuaries (MAAA) and meet the Qualification Standards of the American Academy of Actuaries to render the actuarial opinions contained herein.

This report should not be relied on for any purpose other than the purpose stated.

The signing actuaries are independent of the plan sponsor.



Ms. Jennifer Harling
Montgomery County Government
March 9, 2026
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Please let us know if you have any questions or would like to discuss the results of this analysis further.

Respectfully submitted,
Gabriel, Roeder, Smith & Company



Amy Williams, ASA, EA, MAAA, FCA
Senior Consultant



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Senior Consultant



**Cost Impact Details of Proposed Changes in GRIP Plan Provisions for
Represented Employees Only
(Only Represented RSP Employees are Assumed to Transfer to GRIP)
Based on the Actuarial Valuation as of July 1, 2025**

	Baseline	Increase in	GRIP Annuitization	25% RSP Hired	50% RSP Hired	75% RSP Hired	100% RSP Hired
	GRIP	Contribution Rate Represented GRIP	and COLA Represented GRIP	Before 7/1/2015 Transfer to GRIP Total	Before 7/1/2015 Transfer to GRIP Total	Before 7/1/2015 Transfer to GRIP Total	Before 7/1/2015 Transfer to GRIP Total
Active Members							
Number	3,752	3,752	3,752	4,082	4,412	4,742	5,072
Total Base Payroll	\$ 345,259,892	\$ 345,259,892	\$ 345,259,892	\$ 377,192,541	\$ 409,125,191	\$ 441,057,840	\$ 472,990,490
Actuarial Accrued Liability							
Active Members	\$ 309,242,922	\$ 323,054,745	\$ 321,823,692	\$ 406,108,978	\$ 490,394,265	\$ 574,679,551	\$ 658,964,837
Terminated Vested Members	71,465,238	71,465,238	71,465,238	71,465,238	71,465,238	71,465,238	71,465,238
Retired Members and Beneficiaries	4,404,242	4,404,242	4,404,242	4,404,242	4,404,242	4,404,242	4,404,242
Total	385,112,402	398,924,225	397,693,172	481,978,458	566,263,745	650,549,031	734,834,317
Annual Gross Normal Cost							
Benefits	\$ 34,533,803 (10.45%)	\$ 43,022,244 (13.01%)	\$ 42,826,191 (12.96%)	\$ 47,293,711 (13.11%)	\$ 51,761,232 (13.24%)	\$ 56,228,752 (13.35%)	\$ 60,696,273 (13.44%)
Expenses of Administration	696,344 (0.22%)	696,344 (0.22%)	696,344 (0.22%)	762,845 (0.22%)	829,346 (0.22%)	895,847 (0.22%)	962,347 (0.22%)
Total	35,230,147 (10.67%)	43,718,588 (13.23%)	43,522,535 (13.18%)	48,056,556 (13.33%)	52,590,578 (13.46%)	57,124,599 (13.57%)	61,658,620 (13.66%)
Annual Gross Normal Cost							
County Portion	\$ 21,950,246 (6.65%)	\$ 25,620,272 (7.75%)	\$ 25,424,219 (7.70%)	\$ 28,042,281 (7.78%)	\$ 30,660,344 (7.85%)	\$ 33,278,406 (7.91%)	\$ 35,896,469 (7.95%)
Employee Portion	13,279,901 (4.02%)	18,098,316 (5.48%)	18,098,316 (5.48%)	20,014,275 (5.55%)	21,930,234 (5.61%)	23,846,193 (5.66%)	25,762,152 (5.71%)
Total	35,230,147 (10.67%)	43,718,588 (13.23%)	43,522,535 (13.18%)	48,056,556 (13.33%)	52,590,578 (13.46%)	57,124,599 (13.57%)	61,658,620 (13.66%)
	Combined Groups A, H and GRIP			Combined Groups A, H and GRIP with Represented Employee RSP Transfers			
Total Actuarial Accrued Liability							
Group A	\$ 895,698,543	\$ 895,698,543	\$ 895,698,543	\$ 895,698,543	\$ 895,698,543	\$ 895,698,543	\$ 895,698,543
Group H	671,998,983	671,998,983	671,998,983	671,998,983	671,998,983	671,998,983	671,998,983
GRIP	385,112,402	398,924,225	397,693,172	481,978,458	566,263,745	650,549,031	734,834,317
Total	1,952,809,928	1,966,621,751	1,965,390,698	2,049,675,984	2,133,961,271	2,218,246,557	2,302,531,843
Actuarial Value of Assets	\$ 1,923,914,093	\$ 1,923,914,093	\$ 1,923,914,093	\$ 2,008,779,325	\$ 2,093,644,556	\$ 2,178,509,788	\$ 2,263,375,020
Unfunded Actuarial Accrued Liability	\$ 28,895,835	\$ 42,707,658	\$ 41,476,605	\$ 40,896,659	\$ 40,316,715	\$ 39,736,769	\$ 39,156,823
Outside Agency Non-GRIP Unfunded Liability	8,645,355	8,645,355	8,645,355	8,645,355	8,645,355	8,645,355	8,645,355
Net Unfunded Actuarial Accrued Liability	20,250,480	34,062,303	32,831,250	32,251,304	31,671,360	31,091,414	30,511,468
Funded Ratio	98.5%	97.8%	97.9%	98.0%	98.1%	98.2%	98.3%
County Normal Cost							
Group A	\$ 813,957	\$ 813,957	\$ 813,957	\$ 813,957	\$ 813,957	\$ 813,957	\$ 813,957
Group H	1,110,496	1,110,496	1,110,496	1,110,496	1,110,496	1,110,496	1,110,496
GRIP	21,950,246	25,620,272	25,424,219	28,042,281	30,660,344	33,278,406	35,896,469
Total	23,874,699	27,544,725	27,348,672	29,966,734	32,584,797	35,202,859	37,820,922
Amortization of Unfunded Liability	\$ 1,424,634	\$ 2,430,465	\$ 2,340,815	\$ 2,298,581	\$ 2,256,347	\$ 2,214,113	\$ 2,171,879
Total County Contribution	\$ 25,299,333	\$ 29,975,190	\$ 29,689,487	\$ 32,265,315	\$ 34,841,144	\$ 37,416,972	\$ 39,992,801



Cost Impact Details of Proposed Changes in GRIP Plan Provisions for Non-Represented Employees (Based on Updated Baseline Results Reflecting the Contribution Rate and GRIP Amnuitization and COLA Changes for Represented Employees) (Only Non-Represented RSP Employees are Assumed to Transfer to GRIP) Based on the Actuarial Valuation as of July 1, 2025

	Baseline GRIP		Inc. in Contrib. GRIP Am./COLA Represented		Increase in Contribution Rate		GRIP Amnuitization and COLA		25% RSP Hired Before 7/1/2015 Transfer to GRIP		50% RSP Hired Before 7/1/2015 Transfer to GRIP		75% RSP Hired Before 7/1/2015 Transfer to GRIP		100% RSP Hired Before 7/1/2015 Transfer to GRIP	
		GRIP		GRIP	All	GRIP	All	GRIP	Total	Total	Total	Total	Total	Total	Total	Total
Active Members																
Number	3,752		3,752		3,752		3,752		3,961	4,170	4,378	4,587				
Total Base Payroll	\$ 345,259,892		\$ 345,259,892		\$ 345,259,892		\$ 345,259,892		\$ 373,152,166	\$ 401,044,440	\$ 428,936,713	\$ 456,826,986				
Actuarial Accrued Liability																
Active Members	\$ 309,242,922		\$ 321,823,692		\$ 328,321,262		\$ 327,674,976		\$ 404,974,827	\$ 482,274,679	\$ 559,574,530	\$ 636,874,381				
Terminated Vested Members	71,465,238		71,465,238		71,465,238		71,465,238		71,465,238	71,465,238	71,465,238	71,465,238				
Retired Members and Beneficiaries	4,404,242		4,404,242		4,404,242		4,404,242		4,404,242	4,404,242	4,404,242	4,404,242				
Total	385,112,402		397,693,172		404,190,742		403,544,456		480,844,307	558,144,159	635,444,010	712,743,861				
Annual Gross Normal Cost	\$ 34,533,803	(10.45%)	\$ 42,826,191	(12.96%)	\$ 46,032,837	(13.93%)	\$ 45,963,597	(13.91%)	\$ 49,879,919	(13.96%)	\$ 53,796,242	(14.02%)	\$ 57,712,564	(14.06%)	\$ 61,628,886	(14.10%)
Benefits	696,344	(0.22%)	696,344	(0.22%)	696,344	(0.22%)	696,344	(0.22%)	754,962	(0.22%)	813,579	(0.22%)	872,197	(0.22%)	930,814	(0.22%)
Expenses of Administration	35,230,147	(10.67%)	43,522,535	(13.18%)	46,729,181	(14.15%)	46,659,941	(14.13%)	50,634,881	(14.18%)	54,609,821	(14.24%)	58,584,761	(14.28%)	62,559,700	(14.32%)
Total	\$ 21,950,246	(6.65%)	\$ 25,424,219	(7.70%)	\$ 26,839,699	(8.13%)	\$ 26,770,459	(8.11%)	\$ 29,071,862	(8.14%)	\$ 31,373,266	(8.18%)	\$ 33,674,669	(8.21%)	\$ 35,976,073	(8.24%)
County Portion	13,279,901	(4.02%)	18,098,316	(5.48%)	19,889,482	(6.07%)	19,889,482	(6.07%)	21,563,018	(6.04%)	23,236,555	(6.06%)	24,910,091	(6.07%)	26,583,628	(6.08%)
Employee Portion	35,230,147	(10.67%)	43,522,535	(13.18%)	46,729,181	(14.15%)	46,659,941	(14.13%)	50,634,881	(14.18%)	54,609,821	(14.24%)	58,584,761	(14.28%)	62,559,700	(14.32%)
Total	\$ 1,923,914,093		\$ 1,923,914,093		\$ 1,923,914,093		\$ 1,923,914,093		\$ 1,923,914,093		\$ 1,923,914,093		\$ 1,923,914,093		\$ 1,923,914,093	
Total Actuarial Accrued Liability	\$ 895,698,543		\$ 895,698,543		\$ 895,698,543		\$ 895,698,543		\$ 895,698,543		\$ 895,698,543		\$ 895,698,543		\$ 895,698,543	
Group A	671,998,983		671,998,983		671,998,983		671,998,983		671,998,983		671,998,983		671,998,983		671,998,983	
Group H	385,112,402		397,693,172		404,190,742		403,544,456		480,844,307		558,144,159		635,444,010		712,743,861	
GRIP	1,952,809,928		1,965,390,698		1,971,888,268		1,971,241,982		2,048,541,933		2,125,841,685		2,203,141,536		2,280,441,387	
Total	\$ 1,923,914,093		\$ 1,923,914,093		\$ 1,923,914,093		\$ 1,923,914,093		\$ 1,923,914,093		\$ 1,923,914,093		\$ 1,923,914,093		\$ 1,923,914,093	
Actuarial Value of Assets	\$ 28,895,835		\$ 41,476,605		\$ 47,974,175		\$ 46,876,026		\$ 46,876,026		\$ 46,876,026		\$ 46,876,026		\$ 46,876,026	
Outside Agency Non-GRIP Unfunded Liability	8,645,355		8,645,355		8,645,355		8,645,355		8,645,355		8,645,355		8,645,355		8,645,355	
Net Unfunded Actuarial Accrued Liability	20,250,480		32,831,250		39,328,820		38,682,534		38,230,671		37,778,809		37,326,946		36,875,083	
Funded Ratio	98.5%		97.9%		97.6%		97.6%		97.7%		97.8%		97.9%		98.0%	
County Normal Cost	\$ 813,957		\$ 813,957		\$ 813,957		\$ 813,957		\$ 813,957		\$ 813,957		\$ 813,957		\$ 813,957	
Group A	1,110,496		1,110,496		1,110,496		1,110,496		1,110,496		1,110,496		1,110,496		1,110,496	
Group H	21,950,246		25,424,219		26,839,699		26,770,459		29,071,862		31,373,266		33,674,669		35,976,073	
GRIP	23,874,699		27,348,672		28,764,152		28,694,912		30,996,315		33,297,719		35,599,122		37,900,526	
Total	\$ 1,424,634		\$ 2,340,815		\$ 2,813,993		\$ 2,766,928		\$ 2,734,022		\$ 2,701,115		\$ 2,668,209		\$ 2,635,302	
Amortization of Unfunded Liability	\$ 25,299,333		\$ 29,689,487		\$ 31,578,145		\$ 31,461,840		\$ 33,730,337		\$ 35,998,835		\$ 38,267,331		\$ 40,535,828	
Total County Contribution																

Combined Groups A, H and GRIP with Non-Represented Employee RSP Transfers

	Combined Groups A, H and GRIP		Combined Groups A, H and GRIP with Non-Represented Employee RSP Transfers	
		GRIP		GRIP
Total Actuarial Accrued Liability	\$ 895,698,543		\$ 895,698,543	
Group A	671,998,983		671,998,983	
Group H	385,112,402		404,190,742	
GRIP	1,952,809,928		1,965,390,698	
Total	\$ 1,923,914,093		\$ 1,923,914,093	
Actuarial Value of Assets	\$ 28,895,835		\$ 41,476,605	
Outside Agency Non-GRIP Unfunded Liability	8,645,355		8,645,355	
Net Unfunded Actuarial Accrued Liability	20,250,480		32,831,250	
Funded Ratio	98.5%		97.9%	
County Normal Cost	\$ 813,957		\$ 813,957	
Group A	1,110,496		1,110,496	
Group H	21,950,246		25,424,219	
GRIP	23,874,699		27,348,672	
Total	\$ 1,424,634		\$ 2,340,815	
Amortization of Unfunded Liability	\$ 25,299,333		\$ 29,689,487	
Total County Contribution				



**Cost Impact Details of Proposed Changes in RSP Plan Provisions and
Combined Contribution Impact of GRIP and RSP Plan Provision Changes for
Represented Employees Only
(Only Represented RSP Employees are Assumed to Transfer to GRIP)
Based on the Actuarial Valuation as of July 1, 2025**

	Baseline RSP	Increase in Contribution Rate Represented RSP	GRIP Annuitization and COLA Represented RSP	25% RSP Hired Before 7/1/2015 Transfer to GRIP RSP	50% RSP Hired Before 7/1/2015 Transfer to GRIP RSP	75% RSP Hired Before 7/1/2015 Transfer to GRIP RSP	100% RSP Hired Before 7/1/2015 Transfer to GRIP RSP
Active Members							
Number	3,291	3,291	3,291	2,961	2,631	2,301	1,971
Total Base Payroll	\$ 356,976,113	\$ 356,976,113	\$ 356,976,113	\$ 325,043,464	\$ 293,110,814	\$ 261,178,165	\$ 229,245,515
Actuarial Accrued Liability							
Active Members	\$ 699,656,498	\$ 699,656,498	\$ 699,656,498	\$ 614,791,266	\$ 529,926,035	\$ 445,060,803	\$ 360,195,571
Terminated Vested Members	-	-	-	-	-	-	-
Retired Members and Beneficiaries	-	-	-	-	-	-	-
Total	699,656,498	699,656,498	699,656,498	614,791,266	529,926,035	445,060,803	360,195,571
Annual Gross Normal Cost							
Benefits	\$ 42,837,134	\$ 48,806,309	\$ 48,806,309	\$ 43,697,085	\$ 38,587,861	\$ 33,478,637	\$ 28,369,413
Expenses of Administration	785,347	785,347	785,347	715,096	644,844	574,592	504,340
Total	43,622,481	49,591,656	49,591,656	44,412,181	39,232,705	34,053,229	28,873,753
Annual Gross Normal Cost							
County Portion	\$ 29,343,436	\$ 32,328,024	\$ 32,328,024	\$ 29,064,508	\$ 25,800,991	\$ 22,537,474	\$ 19,273,957
Employee Portion	14,279,045	17,263,632	17,263,632	15,347,673	13,431,714	11,515,755	9,599,796
Total	43,622,481	49,591,656	49,591,656	44,412,181	39,232,705	34,053,229	28,873,753
Combined Groups A, H and GRIP							
Total Annual County Contribution	\$ 25,299,333	\$ 29,975,190	\$ 29,689,487	\$ 32,265,315	\$ 34,841,144	\$ 37,416,972	\$ 39,992,801
Payroll of RSP Participants Assumed to Transfer to GRIP				\$ 31,932,649	\$ 63,865,299	\$ 95,797,948	\$ 127,730,598
Combined Groups A, H, GRIP and RSP							
Total Annual County Contribution	\$ 54,642,769	\$ 62,303,214	\$ 62,017,511	\$ 61,329,823	\$ 60,642,135	\$ 59,954,446	\$ 59,266,758
Change from Baseline		7,660,445	7,374,742	6,687,054	5,999,366	5,311,677	4,623,989
Change from GRIP Annuitization and COLA				(687,688)	(1,375,376)	(2,063,065)	(2,750,753)



Summary of Membership Data as of July 1, 2025

		Valuation as of July 1, 2025		
	GRIP	RSP	Total	RSP Hired Before 7/1/2015
Active Members				
Number	3,752	3,289	7,041	2,155
Average Age	48.0	51.3	49.6	55.3
Average Service	7.6	13.9	10.5	19.2
Total Base Payroll	\$ 345,259,892	\$ 356,976,113	\$ 702,236,005	\$ 239,299,693
Total Account Balance	322,078,991	699,656,498	1,021,735,489	650,467,783
Represented Active Members				
Number	3,019	1,580	4,599	1,320
Total Base Payroll	\$ 251,924,292	\$ 149,229,391	\$ 401,153,683	\$ 127,730,598
Total Account Balance	193,706,457	349,856,559	543,563,015	339,460,927
Non-Represented Active Members				
Number	733	1,709	2,442	835
Total Base Payroll	\$ 93,335,600	\$ 207,746,722	\$ 301,082,321	\$ 111,569,095
Total Account Balance	128,372,534	349,799,940	478,172,474	311,006,856



Projected County Contributions Based on GRIP and RSP Contribution Rate Changes and Providing a COLA to Participants Who Annuitize Their GRIP Balances with the County Based on the Actuarial Valuation as of July 1, 2025

	Baseline	Scenario 1: With GRIP and RSP Changes for Represented Employees	Scenario 2: With GRIP and RSP Contribution Rate Changes for Non-Represented Employees	Scenario 3: With GRIP Annuitization and COLA Changes for Non-Represented Employees
Combined Group A, H, GRIP and RSP				
Projected County Contribution Requirement \$				
Fiscal Year 2027	\$ 56,282,052	\$ 58,181,048	\$ 59,737,273	\$ 59,707,325
Fiscal Year 2028	57,970,514	63,838,411	68,647,147	68,554,606
Fiscal Year 2029	59,709,629	67,768,208	74,372,205	74,245,115
Fiscal Year 2030	61,500,918	69,801,254	76,603,371	76,472,468
Fiscal Year 2031	63,345,946	71,895,292	78,901,472	78,766,642
5-Year Total	298,809,059	331,484,213		357,746,155
Difference from Baseline				
Fiscal Year 2027	\$	\$ 1,898,996	\$ 3,455,221	\$ 3,425,272
Fiscal Year 2028		5,867,897	10,676,633	10,584,092
Fiscal Year 2029		8,058,579	14,662,576	14,535,486
Fiscal Year 2030		8,300,336	15,102,453	14,971,550
Fiscal Year 2031		8,549,346	15,555,526	15,420,696
5-Year Total		32,675,154	59,452,409	58,937,096
Difference from Scenario 1 (Additional Cost for Changes for Non-Represented Employees)				
Fiscal Year 2027			\$ 1,556,225	\$ 1,526,276
Fiscal Year 2028			4,808,735	4,716,194
Fiscal Year 2029			6,603,997	6,476,907
Fiscal Year 2030			6,802,117	6,671,214
Fiscal Year 2031			7,006,180	6,871,350
5-Year Total			26,777,254	26,261,942

The projected contributions above reflect that employee and County contributions will increase by 1.00% of pay each effective January 1, 2027 and will increase by an additional 1.00% of pay each effective January 1, 2028 and that the FY 2027 payroll is projected to be 3% higher than payroll as of July 1, 2025. The County could increase the FY 2027 GRIP contribution rate by 0.5% from the rate calculated in the July 1, 2025 actuarial valuation to account for this change.



**July 1, 2025 Actuarial Valuation Assumptions
Applicable to GRIP**

The assumed rate of price inflation is 2.50%.

The assumed COLA is 2.20%.

The assumed rate of investment return used was 7.50%, net of expenses, annually.

Rates of Retirement

Age	Under 15 Years of Service	15 Years of Service and Over
55	5.00%	5.00%
56	5.00%	5.00%
57	5.00%	5.00%
58	5.00%	5.00%
59	5.00%	5.00%
60	5.00%	5.00%
61	5.00%	5.00%
62	6.00%	12.00%
63	6.00%	12.00%
64	8.00%	12.00%
65	13.00%	15.00%
66	13.00%	15.00%
67	13.00%	20.00%
68	13.00%	20.00%
69	13.00%	25.00%
70	20.00%	40.00%
71	20.00%	40.00%
72	20.00%	40.00%
73	20.00%	40.00%
74	20.00%	40.00%
75	100.00%	100.00%

Members who retire with less than 20 years of service are assumed to elect a lump sum. 50% of members who retire with 20 or more years of service are assumed to annuitize their GRIP account balance through the County. (Annuitization assumption is only applicable to the proposed scenarios. The valuation assumption is that 100% of members elect a lump sum.)



GRIP Annuitization Rates (applicable to the proposed scenarios only):

The GRIP annuitization rates are assumed to be based on an interest rate of 5.50% (similar to the rates applicable for the year ending June 30, 2025) for members that retire within the next five years and an interest rate of 4.00% (similar to the rates prior to 2021) for members that retire more than five years after the valuation date. This assumption was also used in the August 6, 2024 analysis.

The GRIP annuitization factors are based on a 0% COLA rate.

Retiree Age	Retire More Than 5 Years After the Valuation Date	Retire Within 5 Years of the Valuation Date
55	17.146128	14.450588
56	16.839713	14.240567
57	16.526964	14.024130
58	16.206705	13.800171
59	15.879215	13.568805
60	15.544245	13.329695
61	15.202765	13.083548
62	14.854595	12.830093
63	14.502514	12.571627
64	14.145945	12.307573
65	13.781966	12.035282
66	13.412698	11.756476
67	13.038075	11.470992
68	12.656754	11.177526
69	12.268756	10.875954
70	11.874487	10.566495
71	11.474816	10.249785
72	11.070549	9.926418
73	10.662408	9.596927
74	10.251118	9.261862
75	9.838010	8.922332

Rates of Annual Salary Increase

Service at Assumed Pay Increase	GRIP
1	6.75%
2	6.50%
3	6.00%
4	6.00%
5	5.75%
6	5.75%
7	5.75%
8	5.25%
9	5.00%
10	5.00%
11	4.25%
12	4.25%
13	4.00%
14	4.00%
15	4.00%
16	3.50%
17	3.50%
18	3.50%
19	3.50%
20	3.50%
21	3.25%
22	3.25%
23	3.25%
24	3.25%
25	3.25%
26+	3.00%

The assumed rate of total payroll growth used in amortizing the unfunded liability as a level percentage of pay is 3.00%.

The assumed increase in the Social Security Taxable Wage Base is 3.00%.



Rates of Separation from Active Membership

Service Beginning of Year	GRIP	
	Male	Female
0	10.50%	12.50%
1	9.50%	10.50%
2	9.00%	9.50%
3	7.50%	9.00%
4	7.50%	8.50%
5	6.50%	8.00%
6	6.00%	7.00%
7	5.50%	5.00%
8	4.00%	4.50%
9	4.00%	4.00%
10	3.75%	3.75%
11	3.50%	3.50%
12	3.25%	3.25%
13	3.00%	3.00%
14	3.00%	2.75%
15	2.00%	2.50%
16	2.00%	2.50%
17	2.00%	2.50%
18	2.00%	2.50%
19	2.00%	2.50%
20+	2.00%	2.00%

Benefit Provisions as of July 1, 2025

1. Social Security Wage Base

For any particular year, the maximum amount of earnings creditable for benefit computation purposes under the Old Age, Survivors and Disabilities Insurance Program established by the Federal Social Security Act.

Year	Social Security Taxable Wage Base	Year	Social Security Taxable Wage Base
2011	\$106,800	2021	\$142,800
2012	\$110,100	2022	\$147,000
2013	\$113,700	2023	\$160,200
2014	\$117,000	2024	\$168,600
2015	\$118,500	2025	\$176,100
2016	\$118,500		
2017	\$127,200		
2018	\$128,400		
2019	\$132,900		
2020	\$137,700		

2. Social Security Maximum Compensation Level

The maximum dollar amount of earnings upon which Social Security benefits are based, assuming: (1) an employee's annual compensation is at least as great as the taxable wage base each year, for a 35-year period through the year in which the employee attains Social Security Retirement Age, (2) the employee remained in covered employment during each calendar year, and (3) the taxable wage base stays level from date of retirement to Social Security Retirement Age.

Guaranteed Retirement Income Plan (effective 7/1/2009)

A. Eligibility for GRIP entry:

- Full-time Non-Public Safety employees hired on or after July 1, 2009, who do not participate in the retirement savings plan may make a one-time irrevocable election to participate in the GRIP within the first 150 days of full time employment. Participation in the plan begins 180 days after employment.
- Part-time or temporary Non-Public Safety employees hired on or after October 1, 1994, who do not participate in the retirement savings plan may make a one-time irrevocable election to participate in the GRIP after at least 150 days of employment. Participation in the plan begins 180 days after employment.



B. The GRIP account collects:

- Member contributions (pre-tax unless noted otherwise)
 - a. Non-public safety employees: 4% of regular base earnings up to the maximum Social Security wage base plus 8% of the excess.
 - b. Public safety employees: 3% of regular base earnings up to the maximum Social Security wage base plus 6% of the excess.
 - c. Effective July 1, 2011, members had the option to contribute an additional 2% of regular earnings for service between June 30, 2011 and July 1, 2012, on an after-tax basis by making an election in writing on or before September 1, 2011.
- Employer contributions
 - a. Non-public safety employees: 8% of regular base earnings. Effective July 1, 2011, the employer contribution was 6% of regular base earnings for service between June 30, 2011, and July 1, 2012.
 - b. Public safety employees: 10% of regular base earnings. Effective July 1, 2011, the employer contribution was 8% of regular base earnings for service between June 30, 2011, and July 1, 2012.
- 7.25% interest credited from the date of contribution.

C. Vesting Schedule:

- Employees are 100% vested in employee contributions at all times.
- County contributions are 0% vested from 0-3 years of credited service and 100% vested at 3 or more years of credited service.
- Participants become 100% vested at death or disability.

D. Normal Form of Payment – Lump sum

E. Optional Forms of Payment:

- Direct rollover
- Life annuity purchased from MCERP

F. Eligible Agencies:

- CC – credit union employees (outside agency)
- CM – union employees (represented)
- CN – non-bargaining employees (non-represented)
- CP – public safety employees
- CZ – elected officials who transferred from the EOP



Actuarial Valuation Assumptions (Continued)

Rates of retirement for Public Safety members in Groups E, F and G eligible to retire during the next year were as follows:

Age	Group E			Group F			Group G		
	Under 25 Years of Service	25 Years of Service and Over	First DROP Eligibility	Under 25 Years of Service	25 Years of Service	26 Years of Service and Over	Under 20 or 21 - 24 Years of Service	20 Years of Service	25 Years of Service and Over
Under 42	3.00%	3.50%		2.50%	12.00%	12.00%	3.00%	8.00%	8.00%
42	3.00%	3.50%		2.50%	12.00%	12.00%	3.00%	8.00%	8.00%
43	3.00%	3.50%		2.50%	12.00%	12.00%	3.00%	8.00%	8.00%
44	3.00%	3.50%		2.50%	12.00%	12.00%	3.00%	8.00%	8.00%
45	3.00%	8.00%		2.50%	12.00%	12.00%	3.00%	10.00%	14.00%
46	3.00%	8.00%	23.00%	3.00%	12.00%	12.00%	3.00%	10.00%	14.00%
47	3.00%	8.00%	23.00%	4.00%	12.00%	12.00%	3.00%	10.00%	14.00%
48	3.00%	8.00%	23.00%	4.00%	12.00%	12.00%	3.00%	10.00%	14.00%
49	3.00%	20.00%	35.00%	4.00%	12.00%	12.00%	7.00%	14.00%	14.00%
50	7.50%	30.00%	45.00%	6.00%	20.00%	20.00%	7.00%	14.00%	14.00%
51	7.50%	30.00%	45.00%	6.00%	20.00%	20.00%	7.00%	14.00%	14.00%
52	7.50%	30.00%	45.00%	6.00%	25.00%	25.00%	10.00%	17.00%	20.00%
53	7.50%	30.00%	45.00%	6.00%	25.00%	25.00%	10.00%	17.00%	20.00%
54	7.50%	30.00%	45.00%	6.00%	25.00%	25.00%	10.00%	17.00%	20.00%
55	20.00%	30.00%	25.00%	12.00%	40.00%	30.00%	10.00%	20.00%	20.00%
56	20.00%	30.00%	30.00%	12.00%	40.00%	30.00%	15.00%	30.00%	30.00%
57	20.00%	30.00%	30.00%	15.00%	40.00%	30.00%	15.00%	30.00%	30.00%
58	20.00%	30.00%	30.00%	15.00%	40.00%	35.00%	15.00%	40.00%	40.00%
59	20.00%	30.00%	30.00%	15.00%	40.00%	35.00%	15.00%	40.00%	40.00%
60	15.00%	40.00%	50.00%	20.00%	65.00%	35.00%	30.00%	40.00%	40.00%
61	15.00%	40.00%	50.00%	20.00%	65.00%	35.00%	30.00%	40.00%	40.00%
62	15.00%	40.00%	50.00%	20.00%	65.00%	40.00%	30.00%	40.00%	40.00%
63	15.00%	40.00%	50.00%	25.00%	65.00%	40.00%	30.00%	40.00%	40.00%
64	15.00%	40.00%	50.00%	25.00%	65.00%	40.00%	30.00%	40.00%	40.00%
65	50.00%	50.00%	85.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
66	50.00%	50.00%	85.00%						
67	50.00%	50.00%	85.00%						
68	50.00%	50.00%	85.00%						
69	50.00%	50.00%	85.00%						
70	100.00%	100.00%	100.00%						

Assumption for DRSP and DROP eligible members are as follows:

	Group E (DROP)	Group F (DRSP)	Group G (DROP)
Percent Assumed to Participate	75%	70%	85%
Average Years of Participation	3 years	3 years	3 years

