

**MEMORANDUM**

May 10, 2013

TO: County Council

FROM: Robert H. Drummer, Senior Legislative Attorney 

SUBJECT: **Public Hearing:** Expedited Bill 12-13, Deferred Retirement Option Plans – Group G – Amendments

Expedited Bill 12-13, Deferred Retirement Option Plans – Group G – Amendments, sponsored by the Council President at the request of the County Executive, was introduced on May 7.

**Background**

Under current law, a Group G member (Fire and Rescue Employees) who is eligible for normal retirement may enter the Deferred Retirement Option Plan (DROP). Each member's participation in the DROP must end after 3 years or an earlier date chosen by the member. The pension payment the member would have received if the member had not participated in the DROP is deposited into a DROP account until the member leaves County service. The Board of Investment Trustees invests the funds along with other funds in the Retirement Trust Fund. The member receives a guaranteed interest rate of 8.25% of the account balance while the member is in the DROP. Because the retirement date is the date when the member began participating in the DROP, no further County or member contributions are made to the retirement system. The member continues to earn sick and annual leave and can participate in health and life insurance programs. When the member leaves County service, the DROP account balance is distributed to the member either directly or rolled over to an eligible retirement plan and the member begins to receive his or her monthly pension. The Executive and the IAFF recently negotiated changes to the DROP as part of the new Collective Bargaining Agreement. Bill 12-13 would implement these changes.

Bill 12-13 would amend the DROP for Group G. The Bill would:

- (1) reduce the guaranteed interest rate from 8.25% to 7.5% for all members entering the DROP on or after July 1, 2013;
- (2) allow members exiting the DROP to keep their DROP account balance in the Employee's Retirement System (ERS) with an annual interest rate of 4%; and
- (3) require an immediate distribution of the account balance to the beneficiary of a member who elected to keep the DROP account in the ERS after retirement if the member dies with a DROP account balance.

The County's Actuary has estimated that this change to the DROP would reduce the County's annual contribution to the retirement plan by \$46,050. However, some of these savings would be lost due to an additional administrative cost to implement the changes estimated between \$10,000 and \$15,000 each year. The Fiscal Impact Statement is at ©11-12 and the letter from the actuary is at ©14-18. On April 30, 2013, the Council adopted Resolution No. 17-732, indicating its intent to approve the provision of the new IAFF Agreement amending the DROP. This Bill would implement that provision.

This packet contains:	<u>Circle #</u>
Expedited Bill 12-13	1
Legislative Request Report	9
Executive's Transmittal Letter	10
Fiscal Impact Statement	11
Economic Impact Statement	13
Letter from Actuary	14

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Expedited Bill No. 12-13  
Concerning: Deferred Retirement  
Option Plans - Group G -  
Amendments  
Revised: May 1, 2013 Draft No. 2  
Introduced: May 7, 2013  
Expires: November 7, 2014  
Enacted: \_\_\_\_\_  
Executive: \_\_\_\_\_  
Effective: \_\_\_\_\_  
Sunset Date: None  
Ch. \_\_\_\_\_, Laws of Mont. Co. \_\_\_\_\_

## COUNTY COUNCIL FOR MONTGOMERY COUNTY, MARYLAND

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By: Council President at the Request of the County Executive

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**AN EXPEDITED ACT** to:

- (1) amend the Deferred Retirement Option Plan for Group G members; and
- (2) generally amend the law regarding the Employee's Retirement System.

By amending

Montgomery County Code  
Chapter 33, Personnel and Human Resources  
Section 33-38A

<b>Boldface</b>	<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:*

**Sec. 1. Section 33-38A is amended as follows:**

**33-38A. Deferred Retirement Option Plans.**

\* \* \*

*(b) DROP Plan for Group G members.*

(1) *Eligibility.* An employee who is a member of Group G and who has met the minimum requirements for a normal retirement may participate in the DROP Plan.

(2) *Application requirements.* An eligible employee must apply at least 45 days before the employee becomes a participant. An employee may withdraw a pending application within 2 weeks after submitting the application.

(3) *Employee participation and termination.*

(A) The employee's participation in the DROP Plan must begin on the first day of a month that begins at least 45 days, but not more than 75 days, after the employee applied.

(B) A Group G member may participate in the DROP Plan for up to 36 months. An employee who elects to stop participating before the end of the 36-month period must notify Fire and Rescue Services and the Office of Human Resources at least 60 days before stopping participation in the program.

(C) When the employee's participation in the DROP Plan ends, the employee must stop working for the County and receive a pension benefit.

(4) *Employment status.* A DROP Plan participant must continue to be a member of the retirement system, earn sick and annual

(2)

28 leave, and remain eligible to participate in health and life  
 29 insurance programs for employees while the member  
 30 participates in the DROP Plan.

31 (5) *Retirement date, retirement contributions, and credited service.*

32 (A) The retirement date of a member who participates in the  
 33 DROP Plan is the date when the employee begins to  
 34 participate in the DROP Plan.

35 (B) The member will continue to make retirement  
 36 contributions to the Optional Plan or Integrated Plan  
 37 while participating in the DROP Plan. The County must  
 38 not make retirement contributions on behalf of the  
 39 member after the date on which the member's DROP  
 40 Plan participation begins.

41 (C) Sick leave credited towards retirement at the beginning  
 42 of the member's participation will not be available for the  
 43 member's use after participation in the DROP Plan  
 44 begins.

45 (D) A member who wishes to purchase prior service must do  
 46 so before the member's participation in the DROP Plan  
 47 begins.

48 (6) *Pension benefits.*

49 (A) Before a member's participation begins, the member  
 50 irrevocably must choose a pension payment option under  
 51 Section 33-44 for retirement pension payments.

52 (B) Pension benefits will not be paid to the member while the  
 53 member participates in the DROP Plan. Pension  
 54 payments that are deferred while the member participates

55 in the DROP Plan must not include cost-of-living  
56 increases under Section 33-44 that were given to retirees  
57 and beneficiaries during the period of the member's  
58 participation in the DROP Plan. The participant will  
59 receive the deferred pension payments when the  
60 member's participation in the DROP Plan ends, or within  
61 60 days after the member gives notice under paragraph  
62 (3)(B), whichever is later.

63 (C) After the member's participation ends, the member's  
64 pension benefit will be based on the member's:

65 (i) credited service, including credit for unused sick  
66 leave, before the member's participation in the  
67 DROP Plan began, adjusted to include credit for  
68 unused sick leave accrued during the period of  
69 DROP Plan participation; and

70 (ii) average final earnings, excluding earnings during  
71 the period of participation in the DROP Plan.

72 (D) The pension benefit that a member receives after the  
73 member's participation in the DROP Plan ends must be  
74 adjusted to reflect cost-of-living adjustments under  
75 Section 33-44(c) that occurred during the period of the  
76 member's participation in the DROP Plan, but the  
77 pension payments that are deferred during the  
78 participation period must not include cost-of-living  
79 adjustments.

80 (7) *Disability retirement.*

81 (A) A member may apply for disability retirement prior to the  
 82 termination of the member's participation in the DROP  
 83 Plan.

84 (B) If the Chief Administrative Officer determines that a  
 85 DROP participant is eligible for a service-connected  
 86 disability retirement, the participant must elect to receive  
 87 either:

88 (i) the retirement benefit under subsection (6)(C) and  
 89 the DROP Plan payoff; or

90 (ii) the service-connected disability retirement benefit  
 91 that the member would have received if the  
 92 member had continued as an active employee and  
 93 not elected to participate in the DROP Plan.

94 (C) A member who elects to receive a service-connected  
 95 disability retirement must not receive the DROP Plan  
 96 payoff.

97 (D) If the Chief Administrative Officer determines that a  
 98 DROP participant is eligible for a non-service connected  
 99 disability retirement, the participant must receive:

100 (i) the non-service connected disability retirement  
 101 benefit provided under Section 33-43(h), with the  
 102 benefit calculated as of the member's DROP entry  
 103 date; and

104 (ii) the DROP account balance.

105 (8) *Death benefit.* If a member dies during the member's  
 106 participation in the DROP Plan, the member's beneficiary will  
 107 receive the greater of:

- 108 (A) the death benefit that the beneficiary would have  
109 received if the member had retired on the date on which  
110 the member began to participate in the DROP Plan,  
111 calculated to reflect cost-of-living adjustments under  
112 Section 33-44(c) that occurred during the period of  
113 DROP Plan participation, and the value of the DROP  
114 Plan payoff, not including retroactive cost-of-living  
115 adjustments to the deferred pension payments; or  
116 (B) the service-connected death benefit that the beneficiary  
117 would have received if the member had not elected to  
118 participate in the DROP Plan, but not the DROP Plan  
119 payoff.
- 120 (9) *DROP Plan payoff and distribution.*
- 121 (A) *DROP Plan payoff.* The DROP Plan payoff must include  
122 the total of the following, accumulated over the period of  
123 the member's participation in the DROP Plan:
- 124 (i) the member's deferred monthly pension payments,  
125 not including any cost-of-living adjustments;
- 126 (ii) the member's retirement contributions to the  
127 Optional Plan or Integrated Plan treated as picked-  
128 up contributions; and
- 129 (iii) for a member beginning DROP Plan participation  
130 before July 1, 2013, 8.25 percent annual interest  
131 rate credited monthly, compounded quarterly [  
132 credited each calendar quarter] on the amount in  
133 the DROP Plan payoff [at the beginning of each  
134 quarter] during the member's participation in the

135 DROP Plan. For a member beginning DROP Plan  
 136 participation on or after July 1, 2013, 7.5 percent  
 137 annual interest credited monthly, compounded  
 138 quarterly on the amount in the DROP Plan payoff  
 139 during the member's participation in the DROP  
 140 plan.

141 (B) *DROP Plan payoff distribution options.* At the time that a  
 142 member's DROP Plan participation ends, the member  
 143 must elect to have the DROP Plan payoff:

144 (i) distributed as a:

145 [(i)](a) lump sum payment;

146 [(ii)](b) annuity; or

147 [(iii)](c) direct rollover distribution, in  
 148 compliance with the Internal Revenue Code,  
 149 to an eligible retirement plan; or

150 (ii) remain in the retirement system in a DROP Plan  
 151 Payoff Account and receive interest at a 4.0  
 152 percent annual rate, credited monthly, for the  
 153 period of time during which the DROP Plan Payoff  
 154 Account remains in the retirement system.

155 (C) *Distribution of DROP Plan Payoff Account*

156 (i) A former member may elect to receive a  
 157 distribution of the DROP Plan Payoff Account in a  
 158 single lump sum payment or a single direct  
 159 rollover distribution to an eligible retirement plan  
 160 at any time, but must receive a distribution by the  
 161 date required under Internal Revenue Code Section

162 401(a)(9)k, as amended, and the corresponding  
163 regulations.

164 (ii) The Chief Administrative Officer must pay the  
165 balance of the DROP Plan Payoff Account to a  
166 designated beneficiary of a former member who  
167 dies without receiving the DROP Plan Payoff  
168 Account as soon as practicable after the former  
169 member's death.

170 **Sec. 2. Expedited Effective Date.**

171 The Council declares that this legislation is necessary for the immediate  
172 protection of the public interest. This Act takes effect on June 30, 2013.

173  
174 *Approved:*

175  
176 \_\_\_\_\_  
Nancy Navarro, President, County Council Date

177 *Approved:*

178 \_\_\_\_\_  
Isiah Leggett, County Executive Date

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

180 \_\_\_\_\_  
Linda M. Lauer, Clerk of the Council Date

# LEGISLATIVE REQUEST REPORT

## *Expedited Bill 12 -13 Deferred Retirement Option Plans – Group G - Amendments*

**DESCRIPTION:** The Bill would amend the Deferred Retirement Option Plan (DROP) for Group G. The Bill would (1) reduce the interest rate from 8.25% to 7.5% for all members entering DROP on or after July 1, 2013 and (2) allow members exiting DROP to keep their DROP account balance in the ERS with an annual interest rate of 4%. The Bill would also require an immediate distribution of the account balance to the beneficiary of a member who elected to keep the DROP account in the ERS after retirement if the member dies with a DROP account balance.

**PROBLEM:** The Bill would implement Appendix VI of the recently negotiated Memorandum of Agreement between the Montgomery County Government and the County Career Firefighters Association, International Association of Firefighters, Local 1664, AFL-CIO (IAFF).

**GOALS AND OBJECTIVES:** To implement the terms of Appendix VI of the Agreement recently negotiated with the IAFF.

**COORDINATION:** Office of Human Resources

**FISCAL IMPACT:** Office of Management and Budget

**ECONOMIC IMPACT:** See OMB Fiscal Impact Statement.

**EVALUATION:** n/a

Bill

Corrected copy  
(Economic Impact  
Statement)

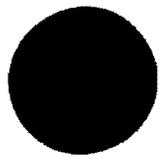
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OFFICE OF THE COUNTY EXECUTIVE  
ROCKVILLE, MARYLAND 20850

Isiah Leggett  
County Executive

072385



MEMORANDUM

April 25, 2013

TO: Nancy Navarro, President  
Montgomery County Council

FROM: Isiah Leggett, County Executive 

SUBJECT: Expedited Bill - Deferred Retirement Option Plan for Group G Members

2013 APR 29 AM 9:50  
RECEIVED  
COUNTY EXECUTIVE

I am attaching for Council introduction an Expedited Bill which would amend the County Retirement Law for the Group G, Deferred Retirement Option Plan (DROP).

This bill would (1) reduce the interest rate from 8.25% to 7.5% for all members entering DROP on or after July 1, 2013; (2) allow members exiting DROP to elect either (a) to receive DROP Account balance, or (b) to keep DROP account balance in the Employee Retirement System (ERS) and receive annual interest of 4% on the DROP account balance; and (3) provide for an immediate distribution to the beneficiary if the individual who elected to keep the DROP account in the ERS dies with a DROP account balance.

This bill is the outcome from an agreement with the County Career Firefighters Association, International Association of Firefighters, Local 1664.

Attachments

## **Fiscal Impact Statement**

### **1. Legislative Summary.**

- a. The Bill amends the County's retirement law to reduce the interest rate earned on DROP account balances for employees entering DROP on July 1, 2013 or thereafter from 8.25% to 7.5%. The 8.25% interest rate will continue to be paid to participants who entered DROP prior to June 30, 2013.
- b. The Bill also includes an additional distribution option which allows DROP participants to have their DROP account balance remain in the ERS and earn 4% interest annually until such time as they request a distribution or have met the mandatory distribution requirements.

### **2. An estimate of changes in County revenues and expenditures regardless of whether the revenues or expenditures are assumed in the recommended or approved budget. Includes source of information, assumptions, and methodologies used.**

- a. The ERS will incur lower interest expenses related to those participants who enter DROP on July 1, 2013 or thereafter. GRS, the Plan's actuary, has estimated the impact of both the reduction in the interest rate paid on the account balance from 8.25% to 7.5%, as well as the impact of participants leaving their balance in the ERS and earning the 4% crediting rate, as a reduction of \$360,263 in the actuarial accrued liability and \$46,050 in the annual County contribution. However, there will be minimal offsetting costs incurred in establishing and monitoring the new DROP rate since a new account will need to be established at the recordkeeper. These costs are estimated to be \$10,000 to \$15,000 annually. The ERS will incur costs in setting up and transmitting the new file to the recordkeeper (for those who enter DROP after July 1).
- b. In addition, the County will need to establish a new Plan account with the recordkeeper to maintain the DROP distribution balances, those that elect to remain in the Plan and earn 4%, and will incur costs related to the monitoring of those individuals. These costs are included in the \$10,000 to \$15,000 noted above.

### **3. Revenue and expenditure estimates covering at least the next 6 fiscal years.**

See response to 2 above. Assuming a reduction of \$46,050 in the annual County contribution, savings over six years are estimated to be \$276,300. Assuming annual implementation costs of \$10,000 to \$15,000, costs over six years are estimated to be \$60,000 to \$90,000. The estimated reduction in the annual contribution will be reflected in the County's next actuarial valuation and in the FY15 operating budget.

### **4. An actuarial analysis through the entire amortization period for each bill that would affect retiree pension or group insurance costs.**

See response to 2 and 3 above.

### **5. Later actions that may affect future revenue and expenditures if the bill authorizes future spending.**

Not applicable.

**6. An estimate of the staff time needed to implement the bill.**

Staff time includes establishment of the recordkeeping accounts and testing of the setup with the recordkeeper, estimated at a total of 3 to 4 days for one staff person.

**7. An explanation of how the addition of new staff responsibilities would affect other duties.**

None.

**8. An estimate of costs when an additional appropriation is needed.**

Additional recordkeeping costs will be included in future ERS retirement fund budgets. The administrative budgets of the retirement funds are not appropriated.

**9. A description of any variable that could affect revenue and cost estimates.**

The cost savings from a reduction to a 7.5% crediting rate relates to new people who enter DROP after July 1, 2013. GRS made assumptions regarding the financial impact of this change, as well as the number of participants who would select a distribution option of leaving their account balance in the ERS to earn the 4% crediting rate, based on past participation in the DROP. The total dollars saved are dependent on 1) how many people enter DROP and what their balances are compared to the people who are currently in DROP and what their balances are and 2) what the ERS investment return is.

**10. Ranges of revenue or expenditures that are uncertain or difficult to project.**

See response to 9 above.

**11. If a bill is likely to have no fiscal impact, why that is the case.**

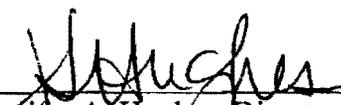
Not applicable.

**12. Other fiscal impacts or comments.**

Not applicable.

**13. The following contributed to and concurred with this analysis:**

Linda Herman, Executive Director, Montgomery County Employee Retirement Plans;  
Lori O'Brien, Office of Management and Budget.

  
\_\_\_\_\_  
Jennifer A. Hughes, Director  
Office of Management and Budget

4/25/13  
\_\_\_\_\_  
Date

**Economic Impact Statement**  
**Expedited Bill – Deferred Retirement Option Plan for Group G Members**

**Background:** The Bill amends the County's retirement law to reduce the interest rate earned on DROP account balances for employees entering DROP on or after July 1, 2013, from 8.25% to 7.5%. The Bill also includes an additional distribution option which allows DROP participants to have their DROP account balance remain in the ERS and earn 4% interest annually until they request a distribution or have met the mandatory distribution requirements. The Bill further provides that there be an immediate distribution to beneficiaries of DROP account balances in the ERS for members that have died.

**1. The sources of information, assumptions, and methodologies used.**

Section 33-38A of the County Code.

**2. A description of any variable that could affect the economic impact estimates.**

This bill has no material economic impact as it only reduces the interest rate earned on DROP account balances for a limited number of employees and makes other technical changes to the DROP program.

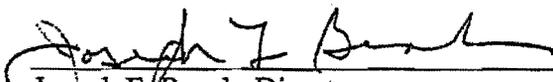
**3. The Bill's positive or negative effect, if any on employment, spending, saving, investment, incomes, and property values in the County.**

The bill has no real effect on employment, spending, saving, investment, incomes or property values in the County.

**4. If a Bill is likely to have no economic impact, why is that the case?**

The bill has no economic impact because it is mostly technical in nature, and the interest rate reduction pertains only to prospective DROP participants entering the program beginning in fiscal year 2014.

**5. The following contributed to and concurred with this analysis: David Platt and Mike Coveyou, Finance.**

  
\_\_\_\_\_  
Joseph F. Beach, Director  
Department of Finance

4-29-13  
Date

RECEIVED

2013 APR 29 PM 4:15

February 6, 2013

Ms. Linda Herman  
Executive Director  
Montgomery County Employees' Retirement System  
Rockville, Maryland

**CONFIDENTIAL**

**Subject: Cost Impact of Decreasing the Interest Crediting Rate on the DROP from 8.25 Percent to 7.50 Percent**

Dear Linda:

As requested, we have measured the cost impact to the Montgomery County Employees' Retirement System (ERS) of decreasing the interest crediting on DROP accounts from 8.25 percent to 7.50 percent for eligible members of Group G (IAFF members).

This change is assumed to impact members that enter the DROP on or after July 1, 2013, and does not affect current members in DROP.

The main current provisions of the DROP include:

- Members may enter the DROP once minimum age and service requirements have been met for normal retirement
  - Age 55 with 15 years of credited service or 20 years of credited service at any age
- The following amounts are accumulated in the DROP account and are credited with 8.25 percent interest compounded quarterly during participation in DROP (7.50 percent interest under the proposal):
  - The accrued benefit frozen at time of DROP
    - The DROP account does not collect COLAs granted during the DROP period
  - Member contributions during the DROP period
- The current maximum DROP period is equal to three years.
- Upon exit from DROP, the member receives:
  - The monthly benefit amount equal to the frozen accrued benefit at time of DROP plus the COLA increases granted during the DROP period, plus
  - Distribution of the DROP account balance OR
  - The member may leave the DROP account balance with ERS (up to the maximum time allowed by federal law). The account balance after the DROP period will earn 4.00 percent interest compounded quarterly. (We have not assumed members will keep their balances with the ERS after the DROP period.)

The illustrated cost impact is shown in Exhibit I and includes the following assumptions and methods:

- The same assumptions and methods as used and disclosed in the actuarial valuation as of July 1, 2012.
- Members will withdraw their DROP account balances at the end of the DROP period.

The data is summarized in Exhibit II. All active members of Group G assumed to participate in the DROP would be impacted by the changes.

Exhibit III illustrates the rates of retirement and the DROP assumptions used in this analysis.

#### Summary of Results

Decreasing the interest crediting on the DROP account would decrease the actuarial liabilities and contribution requirements of the Plan.

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.

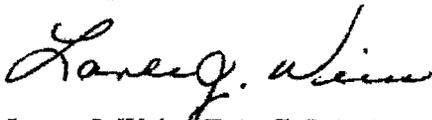
If any of the provisions, underlying data or assumptions used in this analysis appear to be incorrect or unreasonable, please let us know as soon as possible so we can update the analysis.

The signing actuaries are independent of the plan sponsor.

The undersigned are members of the American Academy of Actuaries (MAAA) and meet the Qualification Standards of the American Academy of Actuaries to render the actuarial opinion herein.

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

Sincerely,



Lance J. Weiss, E.A., F.C.A., M.A.A.A.  
Senior Consultant



Amy Williams, A.S.A., M.A.A.A.  
Consultant

cc: Mr. Paul Wood, Gabriel, Roeder, Smith, and Company

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Exhibit I

	Valuation as of July 1, 2012			Impact - DROP Interest Crediting from 8.25% to 7.50%			Change		
	Group G	Total ERS	% of Payroll	Group G	Total ERS	% of Payroll	Group G	Total ERS	% of Payroll
<b>Total All Plans</b>									
<b>Actuarial Accrued Liability</b>									
Active Members	\$ 284,688,964	\$ 1,303,031,570		\$ 284,328,701	\$ 1,302,671,307		\$ (360,263)	\$ (360,263)	
DRSP/DROP Members	107,077,222	203,738,279		107,077,222	203,738,279		-	-	
Terminated Vested Members	106,601	17,468,410		106,601	17,468,410		-	-	
Retired Members and Beneficiaries		2,244,507,703			2,244,507,703				
Total		3,768,745,962			3,768,385,699			(360,263)	
Actuarial Value of Assets		2,891,435,563			2,891,435,563			-	
Unfunded Actuarial Accrued Liability		877,310,399			876,950,136			(360,263)	
Funded Ratio (Actuarial Value of Assets)		76.7%			76.7%			0.0%	
<b>Annual Gross Normal Cost</b>									
Benefits	\$ 18,672,743	\$ 74,340,043	(21.70%)	\$ 18,650,918	\$ 74,318,218	(21.70%)	\$ (21,825)	\$ (21,825)	(0.00%)
Expenses of Administration	692,037	3,177,300	(0.93%)	692,037	3,177,300	(0.93%)	-	-	(0.00%)
Total	19,364,780	77,517,343	(22.63%)	19,342,955	77,495,518	(22.62%)	(21,825)	(21,825)	-(0.01%)
<b>Excluding Retirement Incentive</b>									
Amortization of Unfunded Liability	\$ 20,084,267	\$ 67,164,489	(19.61%)	\$ 20,060,042	\$ 67,140,264	(19.60%)	\$ (24,225)	\$ (24,225)	-(0.01%)
<b>Annual Contribution Requirement:</b>									
County Portion	\$ 34,479,250	\$ 123,224,933	(35.97%)	\$ 34,433,200	\$ 123,178,883	(35.95%)	\$ (46,050)	\$ (46,050)	-(0.02%)
Employee Portion	4,969,797	21,456,899	(6.27%)	4,969,797	21,456,899	(6.27%)	-	-	(0.00%)
Total	39,449,047	144,681,832	(42.24%)	39,402,997	144,635,782	(42.22%)	(46,050)	(46,050)	-(0.02%)
County Public Safety Contribution		\$ 80,528,172			\$ 80,482,122			\$ (46,050)	
<b>Including Retirement Incentive</b>									
Amortization of Unfunded Liability	\$ 20,084,267	\$ 69,161,593	(20.19%)	\$ 20,060,042	\$ 69,137,368	(20.18%)	\$ (24,225)	\$ (24,225)	-(0.01%)
<b>Annual Contribution Requirement:</b>									
County Portion	\$ 34,479,250	\$ 125,222,037	(36.56%)	\$ 34,433,200	\$ 125,175,987	(36.54%)	\$ (46,050)	\$ (46,050)	-(0.02%)
Employee Portion	4,969,797	21,456,899	(6.26%)	4,969,797	21,456,899	(6.26%)	-	-	(0.00%)
Total	39,449,047	146,678,936	(42.82%)	39,402,997	146,632,886	(42.80%)	(46,050)	(46,050)	-(0.02%)
County Public Safety Contribution		80,615,596			\$ 80,569,546			\$ (46,050)	

Exhibit II

	Valuation as of July 1, 2012						
	Non-Public Safety		Public Safety				Total
	Group A	Group H	Group E	Group F	Group G	GRIP	
<b>Total All Plans</b>							
<b>Active Members</b>							
Number	609	963	614	1,040	1,036	1,102	5,364
Average Age	55.8	55.5	43.4	38.7	38.0	38.0	46.3
Average Service	25.3	23.1	12.1	13.5	12.3	8.0	15.0
Total Base Payroll	\$ 55,278,025	\$ 64,285,054	\$ 41,165,673	\$ 77,946,056	\$ 71,842,678	\$ 69,255,000	\$ 379,772,487
Contribution Basis Payroll	47,681,140	55,807,312	36,461,856	72,524,767	66,872,031	63,189,877	342,536,983
<b>DRSP/DROP Members</b>							
Number				85	105		190
Total Base Payroll				\$ 8,370,461	\$ 10,317,300		\$ 18,687,761
Total Benefits				6,145,388	6,608,297		\$ 12,753,685
<b>Terminated Vested Members</b>							
Number	89	109	27	41	20	127	413
Total Benefits	\$ 1,011,052	\$ 845,997	\$ 303,181	\$ 598,299	\$ 151,881		\$ 2,910,410
<b>Retired Members and Beneficiaries</b>							
Number							5,824
Total Benefits							203,710,715
<b>Total Membership</b>							11,791

<b>Rates of Retirement</b>		
<b>Group G</b>		
<b>Age</b>	<b>Ist Elig. For Normal Ret</b>	<b>Ultimate Rate</b>
Under 45	20.00%	3.00%
45	20.00%	3.00%
46	20.00%	7.00%
47	20.00%	7.00%
48	20.00%	7.00%
49	20.00%	7.00%
50	20.00%	10.00%
51	20.00%	10.00%
52	30.00%	15.00%
53	30.00%	15.00%
54	30.00%	15.00%
55	40.00%	40.00%
56	40.00%	40.00%
57	40.00%	40.00%
58	40.00%	40.00%
59	40.00%	40.00%
60	100.00%	100.00%

<b>Group G DROP Assumptions</b>		
	<b>Current Provisions</b>	<b>Proposed Provisions</b>
Percent Assumed to Participate	70%	70%
DROP Interest Crediting	8.25%	7.50%
Timing of DROP balance withdrawal	End of DROP Period	End of DROP Period