# REPORT ON THE ACTUARIAL VALUATION OF THE CONNECTICUT POLICEMEN AND FIREMEN SURVIVORS' BENEFIT FUND

**PREPARED AS OF JUNE 30, 2008** 







February 10, 2009

State Employees Retirement Commission Office of the State Comptroller 55 Elm Street Hartford, CT 06106

Members of the Commission:

Presented in this report are the results of the <u>annual actuarial valuation</u> of the Policemen and Firemen Survivors' Benefit Fund. The purpose of the valuation was to measure the Fund's funding progress and to determine the contribution rate for the year beginning July 1, 2008.

The date of the valuation was June 30, 2008.

The valuation was based upon data, furnished by the Retirement Division of the Office of the State Comptroller and the participating municipalities, concerning active and retired members and annuitants, along with pertinent financial information. The complete cooperation of the staff in furnishing materials requested is hereby acknowledged with appreciation.

<u>Your attention is directed particularly</u> to the comments on page 4 and the results of the valuation commencing on page 7. The Table of Contents, which immediately follows, outlines the material contained in this report.

To the best of our knowledge, this report is complete and accurate. The valuation was performed by, and under the supervision of, independent actuaries who have experience in performing valuations for public retirement systems. We are both Members of the American Academy of Actuaries and meet the Academy's Qualification Standards to issue this Statement of Actuarial Opinion.

The valuation was prepared in accordance with the principles of practice prescribed by the Actuarial Standards Board.

The actuarial calculations were performed by qualified actuaries according to generally accepted actuarial procedures and methods. The calculations are based on the current provisions of the Fund, and on actuarial assumptions that are, in the aggregate, internally consistent and reasonably based on the actual experience of the Fund.

Respectfully submitted,

Philip Bonanno, ASA, EA, MAAA, FCA Director, Consulting Actuary

PB/JHC/aa SBF\_2008\_FINAL\_VAL\_REPORT.doc

Ash

Janet H. Cranna, FSA, EA, MAAA, FCA Principal, Consulting Actuary

One Pennsylvania Plaza • New York, NY 10119-4798 212.330.1000 • 212.695.4185 (fax)

# TABLE OF CONTENTS

Section	Item	Page No.
I	Summary of Principal Results	1
П	Membership Data	2
Ш	Development of Actuarial Value of Assets	3
IV	Comments on the Valuation	4
V	Contributions Payable to the Fund	5
VI	Accounting Information	6
<u>Schedule</u>		
А	Valuation Results	7
В	Outline of Actuarial Assumptions and Methods	9
С	Summary of Main Fund Provisions as Interpreted for Valuation Purposes	11
D	Membership Data Tabulations	13

# REPORT ON THE ACTUARIAL VALUATION OF THE CONNECTICUT POLICEMEN AND FIREMEN SURVIVORS' BENEFIT FUND PREPARED AS OF JUNE 30, 2008

# SECTION I - SUMMARY OF PRINCIPAL RESULTS

1. For convenience of reference, the principal results of the valuation and a comparison with the preceding year's results are summarized below:

Valuation Date	6/30/08	6/30/07
Number of active members	588	573
Annual earnable compensation of active members during year	\$ 42,892,578	\$ 40,331,971
Number of retirees	395	374
Number of annuitants	99	98
Annuitants' annual benefits	\$ 811,429	\$ 795,258
Assets for valuation purposes	\$ 24,009,192	\$ 23,312,682
Employer normal contribution rate as percentage of payroll	0.00%	0.22%
Estimated contributions recommended for payment by participating municipalities for the years beginning July 1, 2008 and July 1, 2007 respectively*	\$ 23,520	\$ 28,302

\* Estimated contributions are comprised of normal cost payments, if applicable, and administrative expenses of \$40 for each active member. The development of estimated contributions can be found on page 5 of the report.



- 2. Additional comments on the valuation results as of June 30, 2008 are given in Section IV and further discussion of the contribution levels is set out in Section V. There were no amendments made to the provisions of the Fund since the last valuation. The provisions of the Fund are summarized in Schedule C.
- Schedule B of this report outlines the full set of actuarial assumptions and methods employed. Note that there were changes in actuarial assumptions since the prior valuation.
  Please refer to the experience study results letter for a detailed disclosure of all changes in assumptions.

#### **SECTION II - MEMBERSHIP DATA**

- 1. In order to obtain the aggregate liabilities and assets on account of members of the Fund as of June 30, 2008, data was needed with respect to each active member, retired member and annuitant of the Fund. The Retirement Division of the Office of the State Comptroller provided the required data for each municipality to the actuary. If requested, the participating municipalities reviewed and verified the data for accuracy.
- From the data, tabulations were made showing, as of June 30, 2008, the number and annual earnable compensation of active members classified by age, the number of retired members classified by age, and the number and annual benefits of annuitants on the roll as of June 30, 2008 classified by age. These tabulations are presented in Schedule D.



# SECTION III - DEVELOPMENT OF ACTUARIAL VALUE OF ASSETS

Valuation Date June 30:		2004		2005	2006	_	2007		2008
	Ł							<u></u>	
A. Actuarial Value Beginning of Year	\$	20,090,877	\$	20,719,076	\$ 21,456,097	\$	22,260,223	\$	23,312,682
B. Market Value Beginning of Year		17,028,720		18,083,356	19,036,584		19,648,497		21,578,020
C. Cash Flow									
C1. Contributions		327,034		340,584	405,186		406,240		413,433
C2. Benefit Payments		(730,483)		(742,716)	(756,947)		(795,683)		(828,866)
C3. Net		(403,449)		(402,132)	(351,761)		(389,443)		(415,433)
D. Investment Income									
D1. Market Return		1,458,085		1,355,360	963,674		2,318,966		(561,311)
D2. Expected Actuarial Return		1,690,578		1,744,031	1,808,818		1,875,568		1,963,922
E. Expected Actuarial Value End of Year		21,378,006		22,060,975	22,913,154		23,746,348		24,861,171
F. Market Value End of Year		18,083,356		19,036,584	19,648,497		21,578,020		20,601,276
G. Phased-In Recognition of Investment Income									
G1. Difference between Market and Expected Actuarial Value		(3,294,650)		(3,024,391)	(3,264,657)		(2,168,328)		(4,259,895)
G2. 20% of Difference (0.2 * G1)	. ÷.	(658,930)		(604,878)	(652,931)			. 2	(851,979)
G3. Preliminary Actuarial Value End of Year		20,719,076		21,456,097	22,260,223		23,312,682		24,009,192
G4. Minimum = 80% of Market Value (0.8 * F)	*	14,466,685		15,229,267	15,718,798		17,262,416	• • • •	16,481,021
G5. Maximum = 120% of Market Value (1.2 * F)		21,700,027	_	22,843,901	 23,578,196	_	25,893,624	_	24,721,531
G6. Actuarial Value End of Year (G3, subject to G4 & G5)	\$	20,719,076	\$	21,456,097	\$ 22,260,223	\$	23,312,682	\$	24,009,192
H. Difference Between Market and Actuarial Values	\$	(2,635,720)	\$	(2,419,513)	\$ (2,611,726)	\$	(1,734,662)	\$	(3,407,916)
I. Recognized Rate of Return		5.19%		5.55%	5.43%		6.53%		4.81%
J. Market Value Rate of Return		8.67%		7.58%	5.11%		11.92%		-2.63%

The Actuarial Value of Assets recognizes expected investment income (line D2) along with 20% of its difference (gain/loss) with the market return (line D1) in the valuation year, in addition to 20% of any prior years' unrecognized gains/losses. During periods when investment performance exceeds the assumed rate, Actuarial Value of Assets will tend to be less than market value. During periods when investment performance is less than the assumed rate, Actuarial Value of Assets will tend to be greater than market value.



#### **SECTION IV - COMMENTS ON THE VALUATION**

The actuarial funding method was changed to the Entry Age Normal Frozen Initial Liability method during the June 30, 2005 valuation, due to a new entity joining the Fund. Under this approved funding method, an unfunded accrued liability (UAL) is computed for each new town that joins the system. This UAL is "frozen" upon entry and amortized over a closed 30-year period using level dollar amortization. Subsequent valuations of the Fund are then based on all members.

The UAL for each new entity since July 1, 2004, as well as the frozen surplus credit for all "original" entities as of July 1, 2004 will be rolled forward each year until they are fully amortized. Due to significant changes in demographic data reported for the June 30, 2007 valuation, a one-time adjustment was made in that year's valuation to the asset surplus of the "original" entities and to the unfunded accrued liability of the New Britain Police. A single normal contribution rate for all participating municipalities is then calculated by spreading the difference between the total liability for the entire Fund membership and the sum of the remaining balance in the frozen items and the current actuarial value of assets over the present value of future salaries for the entire membership. Participating municipalities will contribute the calculated normal rate plus any existing UAL payment/credit, as well as estimated expenses of \$40 per active member. Normal cost payments for the "original" municipalities may be offset by any remaining surplus credit.

Schedule A of this report contains the results of the valuation of the Fund as of June 30, 2008, as well as the funding requirements for the next fiscal year. As can be seen, it is recommended that all participating municipalities contribute an amount necessary to cover only the administrative expenses of the Fund for the year ending June 30, 2008, or \$23,520.



### SECTION V - CONTRIBUTIONS PAYABLE TO THE FUND

On the basis of the data supplied by the Retirement Division and the participating municipalities, the contributions recommended for payment by the participating employers for the year beginning July 1, 2008 are shown in the following table.

Municipality	Active Members	Estimated Contributions
New London Police	87	\$ 3,480
New London Fire	66	2,640
Seymour Police	41	1,640
Manchester Fire	80	3,200
Milford Police	104	4,160
Milford Fire	111	4,440
Derby Police	30	1,200
Middlefield Police	2	80
New Britain Police	67	2,680
Total	588	\$23,520

Contributions by Participating Municipalities Payable for the Year Beginning July 1, 2008

The foregoing contributions do not include required member contributions equal to 1.00% of payroll. Participating municipalities are expected to remit these contributions no less frequently than monthly, as required by law.



#### **SECTION VI - ACCOUNTING INFORMATION**

Statement No. 12 of the Governmental Accounting Standards Board requires certain disclosures regarding post employment benefits other than pension benefits by State and local governmental employers. The benefits payable from the Fund are covered by Statement No. 12. The information provided in this Section is intended to assist participating municipalities in meeting the requirements of that Statement.

Survivor benefits are financed on an actuarial reserve basis using the Entry Age Normal Frozen Initial Liability cost method. The total present value of all benefits to be paid in the future as a result of covered deaths is estimated using the assumptions outlined in Schedule B and the benefit provisions outlined in Schedule C. The resulting contribution requirement consists of a normal cost and a payment or credit towards the unfunded accrued liabilities.

The number of active members as of June 30, 2008 was 588. The assets of the Fund for the plan year ending June 30, 2008 exceeded the actuarial accrued liabilities of the Fund. The amount of actual employer contributions for the plan year ending June 30, 2008 was \$22,385.



# Page 7

# SCHEDULE A

# **RESULTS OF THE VALUATION AS OF JUNE 30, 2008**

# **CALCULATION OF ANNUAL NORMAL COST**

# (1) Actuarial Liabilities

Present value of prospective benefits payable with respect to:

	(a) Present annuitants	\$ 6,577,045
	(b) Present retired members	7,760,953
	(c) Present active members	9,677,956
	(d) Non-vested inactive members	125,068
	(e) Total actuarial liabilities	24,141,022
(2)	Actuarial Value of Assets	24,009,192
(3)	Present Value of Future Contributions by Members	3,063,767
(4)	Asset Surplus for all towns excluding New Britain	(914,910)
(5)	Unfunded Accrued Liability for New Britain	(57,300)
(6)	Present Value of Future Employer Normal Costs (1e)-(2)-(3)-(4)-(5)	(1,959,727)
(7)	Present Value of Future Salary	306,376,677
(8)	Employer Normal Contribution Rate (6) / (7), not less than zero	0.00%



.

# RESULTS OF THE VALUATION AS OF JUNE 30, 2008 (cont'd)

# **CONTRIBUTION REQUIREMENTS**

	New Britain Police Department	All other municipalities
1. Employer Normal Contribution Rate	0.00%	0.00%
2. Payroll	\$5,284,928	\$37,607,650
3. Estimated Normal Cost	0	0
4. UAL Credit	0	0
5. Surplus Credit	<u>0</u>	<u>0</u>
<ul><li>6. Estimated Employer Contribution:</li><li>(3)+(4)+(5)</li></ul>	0	0
7. Expenses (\$40 for each active member)	2,680	20,840
8. Estimated Total Contribution	\$ <u>2,680</u>	\$ <u>20,840</u>

Note that each municipality's contributions are comprised of only administrative expenses.



#### Page 9

#### SCHEDULE B

#### OUTLINE OF ACTUARIAL ASSUMPTIONS AND METHODS

#### VALUATION INTEREST RATE: 8% per annum, compounded annually.

SEPARATIONS FROM ACTIVE SERVICE: Representative values of the assumed annual rates of withdrawal, death and retirement are as follows:

Age	Withdrawal	Death	<b>Disability</b>	<u>Retirement</u>
25	7.0%	.008%	.142%	
30	5.0	.011	.149	
35	4.0	.015	.220	
40	2.0	.023	.318	
45	1.0	.032	.488	25%
50		.050	1.105	20
55		.077	3.029	12
60		.122	6.884	20
65				100

SALARY INCREASES: Representative values of the assumed annual rates of salary increases are as follows:

Age	Rate	Age	Rate
25	11.25%	45	4.75%
30	7.25	50	4.50
35	6.25	55	4.50
40	5.25	60	4.50

DEATH AFTER RETIREMENT: For men, according to the RP-2000 Combined Healthy Male Table set forward one year. For females, according to the RP-2000 Combined Healthy Female Table set back one year. No mortality is assumed for children in receipt of a benefit.



MARITAL STATUS: 90% of active members are assumed to have an eligible spouse, and husbands are assumed to be two years older than wives.

LOADING OR CONTINGENCY RESERVE: Expenses are included in the required contribution.

VALUATION METHOD: Entry Age Normal Frozen Initial Liability Cost Method.

ASSET VALUATION METHOD: Market value related basis that recognizes i) 20% of any difference between actual and expected investment income (gain/loss) in the valuation year and ii) 20% of any previous years' unrecognized investment gains/losses. Such smoothed actuarial asset value shall not be less than 80% or greater than 120% of the market value of assets.



#### SCHEDULE C

### SUMMARY OF MAIN FUND PROVISIONS AS INTERPRETED FOR VALUATION PURPOSES

The Connecticut Policemen and Firemen Survivors' Benefit Fund became effective on July 1, 1966. The following summary describes the main membership, benefits and contribution provisions of the Fund as interpreted for the valuation.

#### MEMBERSHIP IN THE FUND

Any municipality may elect or vote to include any of its policemen and/or firemen as of the next following July 1st. Only full time employees are eligible for membership.

#### **BENEFITS OF THE FUND**

Survivor benefits are provided upon the death of an active or retired member of the Fund. Benefits are based on the annual rate of full time pay on the date of death. For retired members, the rate of pay immediately prior to retirement is used.



The annual benefit payable from the date of death is equal to one of the following:

- 1) To a surviving spouse, an amount equal to 30% of pay.
- 2) To a surviving spouse with one dependent child under the age of 18, an amount equal to 45% of pay.
- 3) To a surviving spouse with two or more dependent children under the age of 18, an amount equal to 60% of pay.
- 4) To one dependent child under the age of 18 in the case where there is no benefit payable to a surviving spouse, an amount equal to 30% of pay.
- 5) To two or more dependent children under the age of 18 in the case where there is no benefit payable to a surviving spouse, an amount equal to 45% of pay.
- 6) To a dependent parent in the case where there is no benefit payable to a surviving spouse or dependent child, an amount equal to 30% of pay.

Benefits to surviving spouses cease upon death or remarriage. Benefits to dependent children cease at age 18. Benefits to dependent parents cease upon death.

If there are no survivors eligible for a benefit on the date of the member's death, accumulated member contributions without interest are paid to a designated beneficiary or the member's estate.

# CONTRIBUTIONS TO THE FUND

Active members contribute at the rate of 1.00% of salary. Participating municipalities contribute an amount as determined by actuarial valuation that is necessary to adequately fund all benefits.



#### SCHEDULE D

#### TABLE 1

### THE NUMBER AND ANNUAL EARNABLE COMPENSATION OF ACTIVE MEMBERS DISTRIBUTED BY AGE GROUP AS OF JUNE 30, 2008

	NEW LOI	NDO	ON POLICE		<u>NEW L</u>	ONI	OON FIRE	<u>SEYM</u>	OUR	POLICE
Age Group	<u>NUMBER</u>		<u>AMOUNT</u>		NUMBER	; : <del>:</del>	<u>AMOUNT</u>	NUMBER	-	<u>AMOUNT</u>
Less than 25	8	\$	439,729		0	\$	0	0	\$	0
25-29	17		1,016,564		0		0	4		239,519
30-34	5		372,174		4		205,034	5		346,403
35-39	12		889,272		9		461,728	9		667,066
40-44	19		1,488,169		22		975,664	7		484,101
45-49	11		987,307		11		569,459	3		208,599
50-54	11		1,071,781		7		365,866	4		291,578
55-59	2		156,357		5		278,081	6		473,809
60 +	2		163,792	•	8		451,511	3		250,401
TOTAL	87	\$	6,585,145		66	\$	3,307,343	41	\$	2,961,476

	MANC	CHEST	<u>TER FIRE</u>	MILF	ORD	POLICE	MIL	FOR	<u>D FIRE</u>
Age Group	NUMBE	R	<u>AMOUNT</u>	<u>NUMBE</u>	R	<u>AMOUNT</u>	<u>NUMBE</u>	R	<u>AMOUNT</u>
Less than 25	3	\$	160,170	1	\$	32,284	1	\$	68,196
25-29	3	\$	170,804	9	\$	573,228	9	\$	590,700
30-34	12	\$	854,095	16	\$	1,090,503	15	\$	1,087,452
35-39	15	\$	1,206,075	15	\$	1,060,171	16	\$	1,131,206
40-44	25	\$	2,132,336	30	\$	2,108,954	25	\$	1,680,687
45-49	11	\$	893,525	18	\$	1,393,800	27	\$	2,080,867
50-54	8	\$	712,650	10	\$	771,699	12	\$	1,021,324
55-59	2	\$	189,148	5	\$	425,447	6	\$	543,126
60 +	1	\$	90,306	0	\$	0	0	\$	0
TOTAL	80	\$	6,409,109	104	\$	7,456,086	111	\$	8,203,558

¥ [

×.

# (Continued)

### THE NUMBER AND ANNUAL EARNABLE COMPENSATION OF ACTIVE MEMBERS DISTRIBUTED BY AGE GROUP AS OF JUNE 30, 2008

	DERI	<u>3Y</u>	POLICE	MIDDL	EFIE	<u>LD POLICE</u>	<u>NEW BI</u>	RITA	<u>IN POLICE</u>
Age Group	<u>NUMBER</u>		<u>AMOUNT</u>	NUMBE	R	<u>AMOUNT</u>	<u>NUMBEI</u>	<u> </u>	<u>AMOUNT</u>
								•	
Less than 25	2	\$	113,289	0	\$	0	8	\$	439,070
25-29	3		197,374	0		0	24		1,827,274
30-34	4		323,653	0		0	17		1,498,610
35-39	3		256,893	1		74,126	12		970,963
40-44	7		661,303	1		66,547	4		384,805
45-49	3		272,330	0	-	0	1		90,273
50-54	6		563,696	0		0	1		73,933
55-59	2		155,722	0		0	0		0
60 +	0		0	0		0	0		0
TOTAL	30	\$	2,544,260	2	\$	140,673	67	\$	5,284,928

	<u>T</u>	<u>TO'</u>	<u>`AL</u>
Age Group	<u>NUMBER</u>		<u>AMOUNT</u>
Less than 25	23	\$	1,252,738
25-29	69		4,615,463
30-34	78		5,777,924
35-39	92		6,717,500
40-44	140		9,982,566
45-49	85		6,496,160
50-54	59		4,872,527
55-59	28		2,221,690
60 +	14		956,010
	_		
TOTAL	588	\$	42,892,578

# THE NUMBER OF RETIREES DISTRIBUTED BY AGE GROUP AS OF JUNE 30, 2008

Age Group	NEW LONDON POLICE	NEW LONDON FIRE	SEYMOUR POLICE
25-29	0	1	0
30-34	2	0	0
35-39	4	0	0
40-44	1	0	0
45-49	7	0	0
50-54	5	3	1
55-59	6	3	4
60-64	11	6	3
65-69	8	11	1
70-74	7	7	5
75-79	6	4	1
80-84	4	3	2
85-89	2	3	1
90 +	2	1	<u>0</u>
TOTAL	65	42	18
Age Group	MANCHESTER FIRE	MILFORD POLICE	MILFORD FIRE
25-29	0	0	0
30-34	1	0	0
35-39	4	0	0
40-44	3	4	1
45-49	2	6	2
50-54	4	14	10
55-59	7	15	8
60-64	19	20	22
65-69	15	8	21
70-74	8	6	. 8
75-79	3	10	7
80-84	4	3	7
85-89	0	5	3
90 +	<u>0</u>	<u>1</u>	<u>2</u>
TOTAL	70	92	91



# (Continued)

# THE NUMBER OF RETIREES DISTRIBUTED BY AGE GROUP AS OF JUNE 30, 2008

Age Group	DERBY POLICE	MIDDLEFIELD POLICE	NEW BRITAIN POLICE
25-29	0	0	0
30-34	0	0	0
35-39	1	0	0
40-44	0	0	0
45-49	1	0	0
50-54	0	0	0
55-59	1	0	0
60-64	3	0	0
65-69	6	0	0
70-74	3	0	0
75-79	0	0	0
80-84	0	0	0
85-89	2	0	0
90 +	<u>0</u>	<u>0</u>	<u>0</u>
TOTAL	17	0	0
Age Group	TOTAL		
25-29	1		
30-34	3		
35-39	9		
40-44	9		
45-49	18		
50-54	37		
55-59	44		
60-64	84		
65-69	70		
70-74	44		
75-79	31		
80-84	23		
85-89	16		
90 +	<u>6</u>		
TOTAL	395		



### THE NUMBER AND ANNUAL BENEFITS OF ANNUITANTS DISTRIBUTED BY AGE GROUP AS OF JUNE 30, 2008

	<u>NEW LC</u>	V LONDON POLICE		NEW LONDON FIRE			SEYMOUR POLICE		
Age Group	<u>NUMBER</u>		<u>AMOUNT</u>	NUMBE	R	AMOUNT	NUMBEI	3	AMOUNT
						-			
Less than 20	0	\$	0	0	\$	0	0	\$	0
20-24	0		0	0		0	0		0
25-29	0		0	0		0	0		0
30-34	0		0	0		0	0		0
35-39	0		0	0		0	0		0
40-44	0		0	0		0	0		0
45-49	0		0	0		0	0		0
50-54	0		0	0		0	0		0
55-59	1		18,703	1		12,757	1		9,415
60-64	0		0	0		0	1		25,386
65-69	1		7,024	5		45,481	0		0
70-74	0		0	1		7,858	0		0
75-79	6		49,634	2		16,042	0		0
80-84	2		20,070	1		4,843	2		11,938
85-89	4		25,678	1		6,759	0		0
90 +	1		4,345	0	2	0	0		0
TOTAL	15	\$	125,454	11	\$	93,740	4	\$	46,739
	MANCHESTER FIRE		<u>STER FIRE</u>	MILFORD POLICE			MILFORD FIRE		
Age Group	<u>NUMBER</u>		<u>AMOUNT</u>	NUMBE	R	<u>AMOUNT</u>	NUMBEI	2	<u>AMOUNT</u>
Less than 20	0	\$	0	0	\$	0	0	\$	0
20-24	0		0	0		0	0		0
25-29	0		0	0		0	0		0
30-34	0		0	0		0	0		0

20-24	0	0	0	0	0	0
25-29	0	0	0	0	0	0
30-34	0	0	0	0	0	0
35-39	0	0	0	0	0	0
40-44	0	0	1	31,816	0	0
45-49	0	0	1	17,512	0	0
50-54	0	0	0	0	1	11,102
55-59	0	0	1	15,146	0	0
60-64	0	0	5	32,820	3	23,177
65-69	1	13,647	3	20,980	5	33,895
70-74	1	12,433	1	4,686	4	33,534
75-79	1	7,918	8	54,164	8	62,940
80-84	0	0	5	25,299	4	24,201
85-89	1	6,256	4	22,033	2	12,638
90 +	1	 6,068	1	 3,753	1	 3,587
TOTAL	5	\$ 46,322	30	\$ 228,209	28	\$ 205,074



# (Continued)

# THE NUMBER AND ANNUAL BENEFITS OF ANNUITANTS DISTRIBUTED BY AGE GROUP AS OF JUNE 30, 2008

	DER	<u>BY F</u>	<u>POLICE</u>	MIDDLEFIELD POLICE			NEW BRITAIN POLICE		
Age Group	<u>NUMBER</u>		<u>AMOUNT</u>	<u>NUMBE</u>	<u>R</u>	<u>AMOUNT</u>	NUMB	ER	<u>AMOUNT</u>
Less than 20	0	\$	0	0	\$	0	0	\$	0
20-24	0		0	0		0	0		0
25-29	0		0	0		0	0		0
30-34	0		0	0		0	1		21,790
35-39	0		0	0		0	0		0
40-44	0		0	0		0	0		0
45-49	0		0	0		0	0		0
50-54	0		0	0		0	0		0
55-59	0		0	0		0	0		0
60-64	0		0	0		0	0		0
65-69	1		10,865	0		0	0		0
70-74	1		8,468	0		0	0		0
75-79	1		10,325	0		0	0		0
80-84	0		0	0		0	0		0
85-89	1		10,983	0		0	0		0
90 +	1		3,460	0		0	0		0
TOTAL	5	\$	44,101	0	\$	0	1	\$	21,790

	TOTAL					
Age Group	<u>NUMBER</u>		<u>AMOUNT</u>			
Less than 20	0	\$	0			
20-24	0		0			
25-29	0		0			
30-34	1		21,790			
35-39	0		0			
40-44	1		31,816			
45-49	1		17,512			
50-54	1		11,102			
55-59	4		56,021			
60-64	9		81,383			
65-69	16		131,892			
70-74	8		66,979			
75-79	26		201,023			
80~84	14		86,351			
85-89	13		84,347			
90 +	5		21,213			
TOTAL	99	\$	811,429			

