CITY OF SIOUX FALLS EMPLOYEE'S RETIREMENT SYSTEM

FIFTY-SIXTH ANNUAL ACTUARIAL VALUATION REPORT

DECEMBER 31, 2006

OUTLINE OF CONTENTS

GRS

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April 5, 2007

The Board of Trustees
City of Sioux Falls Employee's Retirement System
Sioux Falls, South Dakota

Ladies and Gentlemen:

Submitted in this report are the results of the Fifty-Sixth annual actuarial valuation of the assets, actuarial values and contribution requirements associated with benefits (pensions and post-retirement health insurance) provided by the City of Sioux Falls Employee's Retirement System. The purpose of the valuation is to measure the System's funding progress and to determine contribution rates for the associated fiscal year.

The date of the valuation was December 31, 2006.

The valuation was based upon information, furnished by your Secretary, concerning Retirement System benefits, financial transactions, individual members, terminated members, retirees and beneficiaries. Data was checked for year-to-year consistency but was not otherwise audited.

The Appendix of this report includes retiree health valuation results based on assumptions and methods that comply with Governmental Accounting Standards Board (GASB) Statements No. 43 and No. 45 and with current actuarial standards of practice. Specifically, these contribution rates reflect the development of "premiums" based on claims analysis and age grading.

To the best of our knowledge this report is complete, accurate and was made in accordance with standards of practice prescribed by the Actuarial Standards Board and in compliance with the statutes governing the Pension Fund. The actuarial assumptions used for the valuation produce results which we believe are reasonable.

Respectfully submitted,

Louise M. Gates, ASA

Cathy Nagy, FSA, EA

Hu Zhi, FSA

LMG/CN/HZ:lr

SECTION A
VALUATION RESULTS

FINANCIAL OBJECTIVE

The financial objective of the Retirement System is to establish and receive contributions, expressed as percents of active member payroll, which will remain approximately level from year-to-year and will accumulate reserves during members' working lifetimes which will be sufficient to pay promised benefits throughout retirement.

CONTRIBUTION RATES

The Retirement System is supported by member contributions, City contributions and investment income from Retirement System assets.

Contributions which satisfy the financial objective are determined by an annual actuarial valuation and are sufficient to:

(1) cover the actuarial present value of benefits assigned to the current year by the actuarial cost methods described in Section C (the normal cost); and

(2) amortize over a period of future years the actuarial present value of benefits not covered by valuation assets and anticipated future normal costs (unfunded actuarial accrued liability).

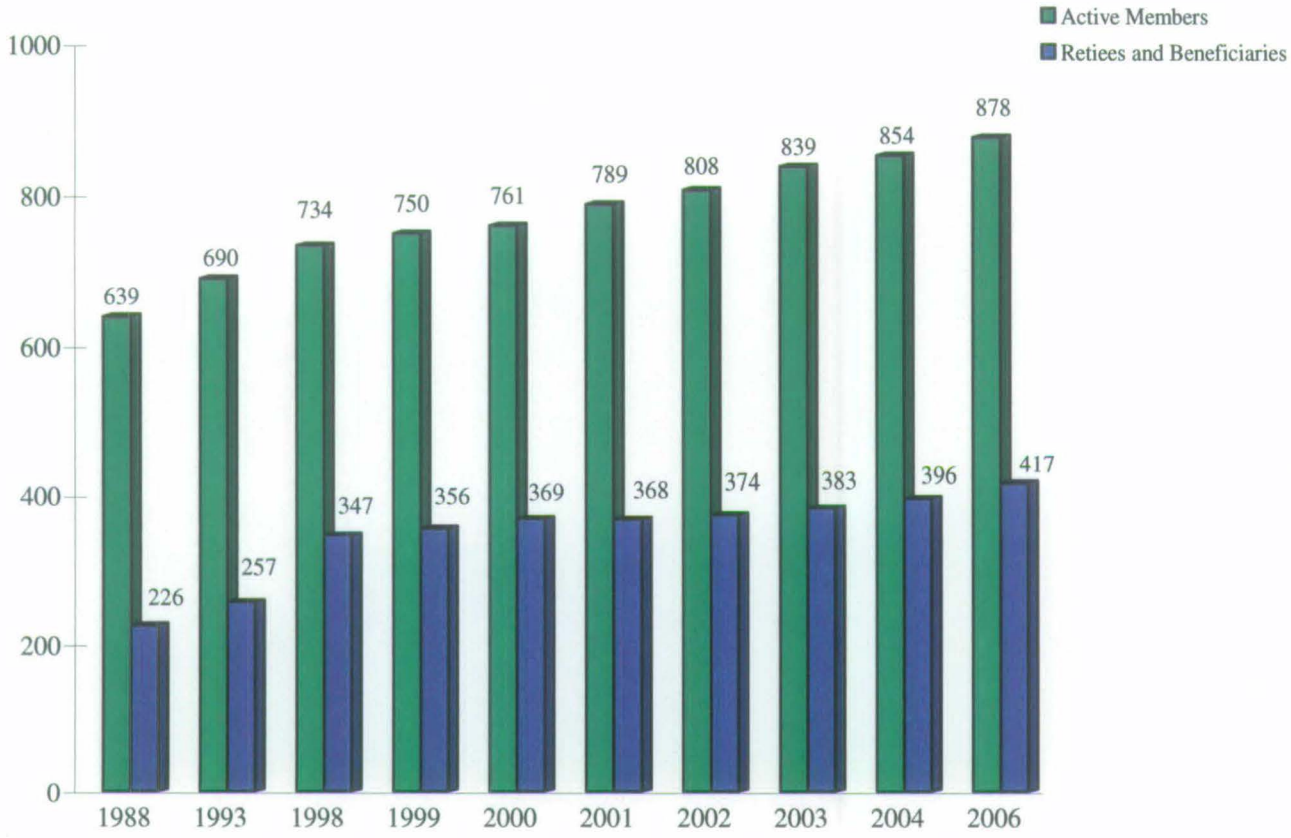
Pension contribution requirements for the year beginning January 1, 2008 are shown on page A-2.

PENSION CONTRIBUTIONS COMPUTED TO MEET THE FINANCIAL OBJECTIVE OF THE RETIREMENT SYSTEM FOR THE YEAR BEGINNING JANUARY 1, 2008

Contributions for	Contributions Expressed As Percents of Payroll	
	General/Management	Police
Normal Cost		
Age & service benefits	9.43%	16.27%
Death and disability benefits	0.93	1.24
Termination benefits		
Deferred age & service benefits	0.47	0.22
Refunds of member contributions	0.47	1.08
Total normal cost	11.30%	18.81%
Unfunded Actuarial Accrued Liabilities [1]	1.20%	2.55%
Total Contribution Requirement	12.50%	21.36%
Member portion	3.00%	8.00%
City-State portion	9.50%	13.36%

[1] *Unfunded accrued liabilities were amortized as a level percent of active member payroll over a period of 17 years.*

Active and Retired Members



Pension Benefits as a Percent of Payroll

COMPUTED CITY CONTRIBUTIONS
COMPARATIVE STATEMENT

Fiscal Year	Valuation Date December 31	% of Payroll Contributions General	% of Payroll Contributions Police	Weighted Average
1994	1992 @#	10.26	17.2	11.85
1995	1993	9.50	17.36	11.20
1996	1994	9.69	17.57	11.37
1997	1995	9.25	16.92	11.09
1998	1996	9.29	17.27	11.20
1999	1997 #	10.33	18.09	12.14
2000	1998 @	9.68	16.85	11.42
2001	1999	8.47	13.90	9.80
2002	2000 **	7.60	15.60	9.67
2003	2001 **	7.77	14.42	9.45
2004	2002	8.68	15.68	10.48
2005	2003	9.43	13.96	10.65
2006	2004 @	9.80	14.84	11.21
2007	2005	10.38	14.96	11.67
2008	2006	9.50	13.36	10.43

@ After changes in actuarial assumptions or methods

 # After changes in benefit provisions

*** Reflects full funding credit*

ACTUARIAL BALANCE SHEET - DECEMBER 31, 2006

Present Pension Resources and Expected Future Pension Resources

	General	Police	Total
A. Valuation assets	$139,414,354	$ 73,601,010	$213,015,364
B. Actuarial present value of expected future employer contributions			
1. For normal costs	22,485,808	13,970,906	36,456,714
2. For unfunded actuarial accrued liabilities	5,115,318	4,233,016	9,348,334
3. Total	27,601,126	18,203,922	45,805,048
C. Actuarial present value of expected future member contributions	8,447,171	10,529,297	18,976,468
D. Total actuarial present value of present and expected future resources	$175,462,651	$102,334,229	$277,796,880

Actuarial Present Value of Expected Future Pension Benefit Payments and Reserves

A. To retirees and beneficiaries	$ 65,168,918	$ 40,536,582	$105,705,500
B. To vested terminated members	2,560,983	422,807	2,983,790
C. To present active members			
1. Allocated to service rendered prior to valuation date	76,799,771	36,874,637	113,674,408
2. Allocated to service likely to be rendered after valuation date	30,932,979	24,500,203	55,433,182
3. Total	107,732,750	61,374,840	169,107,590
D. Reserves			
1. Allocated to retirants and beneficiaries	0	0	0
2. Unallocated investment income	0	0	0
3. Total	0	0	0
E. Total actuarial present value of expected future benefit payments and reserves	$175,462,651	$102,334,229	$277,796,880

DERIVATION OF ACTUARIAL GAIN (LOSS)
YEAR ENDED DECEMBER 31, 2006

The actuarial gains or losses realized in the operation of the Retirement System provide an experience test. Gains and losses are expected to cancel each other over a period of years (in the absence of double-digit inflation) and sizable year-to-year fluctuations are common. Details of the derivation of the actuarial gain (loss) are shown below.

	General	Police
(1) UAAL* at start of year	$8,831,450	$6,905,109
(2) Normal cost	3,446,046	2,242,312
(3) Actual contributions	4,002,765	2,833,673
(4) Interest accrual	684,247	528,754
(5) Expected UAAL before changes	8,958,978	6,842,502
(6) Change from benefit increases		
(7) Change from revised actuarial assumptions		
(8) Expected UAAL after changes	8,958,978	6,842,502
(9) Actual UAAL at end of year	5,115,318	4,233,016
(10) Gain (loss) (8) - (9)	3,843,660	2,609,486
(11) Gain (loss) as percent of AAL at start of year	2.81%	3.53%

* *Unfunded actuarial accrued liability*

COMMENTS

Comment A: Retirement System experience was overall favorable during the year ended December 31, 2006. During this period, the market value of System assets earned more than the long term assumed rate (the market value rate of return was 15.5%). Market smoothing techniques used for your actuarial valuations recognize only a part of the current and prior year's investment gains and losses. Investment gains and losses from prior years coupled with the current year's gains resulted in an overall investment gain. This was the primary source of favorable experience. In addition, lower than expected post retirement cost-of-living adjustments contributed to the favorable experience.

Comment B: The Appendix of this report includes the results of the retiree health valuation using assumptions and methods required by the Governmental Accounting Standards Board (GASB). The City has decided to make contributions to the retiree health plan at the recommended rates using the methods and assumptions that comply with the new GASB Statements. The Appendix of this report includes important additional information about this valuation.

Comment C: The Internal Revenue Code (IRC) Section 401(h) allows a pension plan to establish a separate account within the Pension trust to pay benefits for sickness, accident, hospitalization and medical expenses of retired employees, their spouses and their dependents. In order for a pension plan to maintain its qualified status, the IRC Section 401(h) account must meet certain requirements, established by the code. An important (and often, the most restrictive) requirement is that employer contributions for medical benefits must be "subordinate" to the contributions for pension benefits. As a result of this requirement the maximum permissible employer health contribution (to the pension trust) may be insufficient to actuarially fund the promised benefits.

The Board has directed the actuary to prepare a special study of this limitation for each pension plan (General/Management and Police). Since the City and Boards have made a decision concerning the level of funding that will be made for retiree health benefits, the study will be performed on this basis.

COMMENTS

Comment D: Retiree health contributions increased over the prior year. The primary reasons for the increase include higher than expected medical costs and a change in the assumed rates of medical inflation. The chart below shows expected and actual City paid "premium" rates at a sample age. The assumed rates of medical inflation used in this valuation are shown in the Appendix of this report. Changes in coverage elections among retirees (more 1-person contracts than the prior year) and actual and anticipated increases in retiree cost sharing (above medical inflation) partially offset the cost increases. Page 4 of the Appendix shows the annual assumed rates of retiree premium increases above medical inflation.

City Paid Monthly 1-Person Premiums as of 12/31/2006

Age	Expected	Actual	Increase
57	$714.48	$756.13	5.8%

Retiree Paid Monthly 1-Person Premiums as of 12/31/2006

Age	Expected	Actual	Increase
Pre-65	$256.48	$276.91	8.2%

CONTRIBUTIONS COMPUTED TO MEET THE FINANCIAL OBJECTIVE OF THE RETIREMENT SYSTEM FOR THE YEAR BEGINNING JANUARY 1, 2008 GENERAL/MANAGEMENT

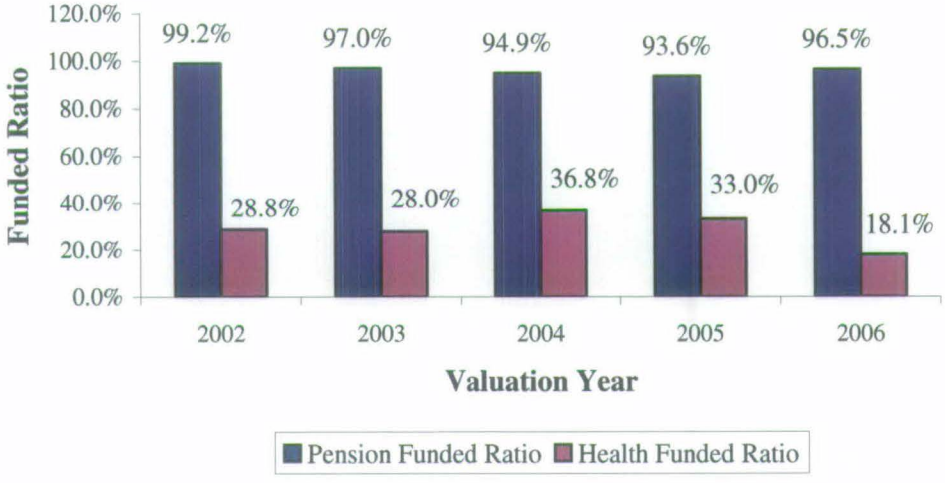
Contributions for	Contributions Expressed as Percents of Payroll		
	Pension	Health	Total
Normal Cost			
Age & service benefits	9.43%	2.30%	11.73%
Death and Disability benefits	0.93	0.34	1.27
Termination benefits			
Deferred age & service benefits	0.47	0.00	0.47
Refunds of member contributions	0.47	0.00	0.47
Total Normal Cost	11.30%	2.64%	13.94%
Unfunded Actuarial Accrued Liabilities	1.20%	2.85%	4.05%
Total Contribution Requirement	12.50%	5.49%	17.99%
Member portion	3.00%	0.00%	3.00%
City-State portion	9.50%	5.49%	14.99%

CONTRIBUTIONS COMPUTED TO MEET THE FINANCIAL OBJECTIVE OF THE RETIREMENT SYSTEM FOR THE YEAR BEGINNING JANUARY 1, 2008 POLICE

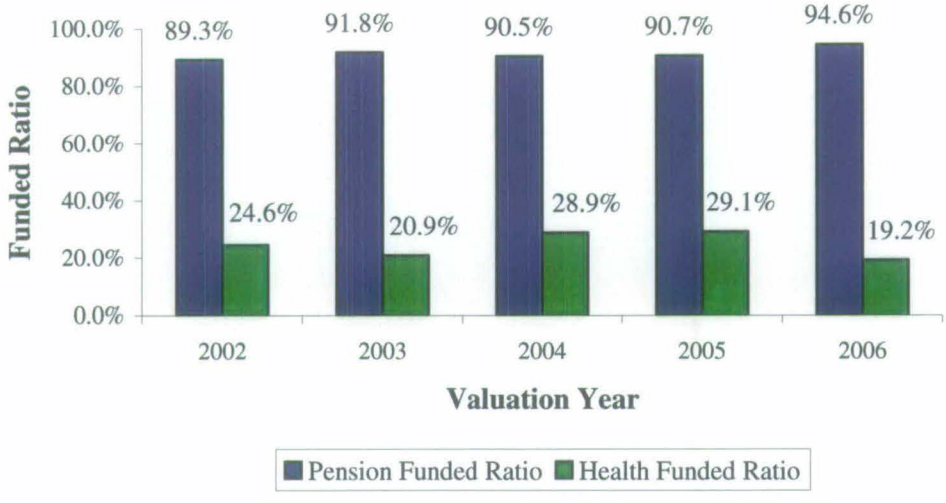
Contributions for	Contributions Expressed as Percents of Payroll		
	Pension	Health	Total
Normal Cost			
Age & service benefits	16.27%	3.49%	19.76%
Death and disability benefits	1.24	0.24	1.48
Termination benefits			
Deferred age & service benefits	0.22	0.00	0.22
Refunds of member contributions	1.08	0.00	1.08
Total normal cost	18.81%	3.73%	22.54%
Unfunded Actuarial Accrued Liabilities	2.55%	3.84%	6.39%
Total Contribution Requirement	21.36%	7.57%	28.93%
Member portion	8.00%	0.00%	8.00%
City-State portion	13.36%	7.57%	20.93%

FUNDED RATIO HISTORY
PENSION AND RETIREE HEALTH

General/Management



Police



Effective with the 2006 actuarial valuation the funded ratio was based on the results of an actuarial valuation that complies with GASB Statements No. 43 and No. 45. The change in the retiree health plan funded ratio over the prior year is due primarily to the change in "premiums" recognized in this valuation of the plan. Please refer to the Appendix for additional information.

SECTION B

SUMMARY OF BENEFIT PROVISIONS AND VALUATION DATA

BENEFIT PROVISIONS EVALUATED AND/OR CONSIDERED (DECEMBER 31, 2006)

Regular Unreduced Retirement

Eligibility - General members: age 55 with 30 or more years service, or age 60 with 5 years service

Police: age 50 with 25 years service, or age 60 with 15 years service

Mandatory Retirement Age - Police: age 60 (age 65 with employer consent).

Annual Amount - General members: 1.8% of final average pay times years of service.
Police: final average pay times the sum of a) 2.5% times the first 25 years of service, plus b) 1.5% times service in excess of 25 years.

Type of Final Average Pay - Highest 3 consecutive years out of last 10. Some lump sums are included.

Early Reduced Retirement

Eligibility - 20 or more years of service

Annual Amount - Same as regular retirement except that the benefit is actuarially reduced.

Deferred Retirement (vested benefit):

Eligibility - General Members: 5 years of service. Benefit commences at age 60.

Police: 15 years of service. Benefit commences at deferred retirement age.

Annual Amount - Computed as a regular retirement benefit based on service and final average pay at termination.

Duty Disability Retirement:

Eligibility - No age or service requirement

Annual Amount - Computed as a regular retirement benefit. If disabled before eligible for regular retirement, additional service is credited for the period between disability and the time member would have been eligible for regular retirement if he had not been disabled. Minimum benefit is 12.5% of final average pay for general members and 20% of final average pay for police. Worker's Compensation payments are offset.

BENEFIT PROVISIONS EVALUATED AND/OR CONSIDERED (DECEMBER 31, 2006)

Non-Duty Disability Retirement:

Eligibility - 10 years of service

Annual Amount - Computed as a regular retirement benefit based on service and final average pay at time of disability. Worker's Compensation payments are offset.

Duty Death Before Retirement:

Eligibility - No age or service requirement. Worker's Compensation must be payable.

Annual Amount - Refund of accumulated contributions. Spouse receives pension of 1/3 of final average pay until death. Unmarried children under age 18 or an eligible handicapped child each receive an equal share of 1/6 of final average pay (if no spouse each child receives 1/4 to a maximum of 1/2). If no spouse or eligible children, dependent parents each receive 1/6 of final average pay (each parent's pension limited to $600 annually). Worker's Compensation payments are offset.

Non-Duty Death Before Retirement:

Eligibility - 10 years of service

Annual Amount - Spouse (or some other dependent if an Option B election was in force) receives a benefit computed as regular retirement benefit but actuarially reduced in accordance with a 100% joint and survivor election. Minimum benefit is $360 annually. If no Option B election is in force, each unmarried child under age 18 or an eligible handicapped child receives $2,400 annually. If no Option B election is in force and there is no eligible spouse, member contributions are refunded.

Post-Retirement Cost-of-Living Adjustments: Annual increase equal to 100% of the June CPI of each year (with a cap of 3%) applied to the member's current benefit. The first increase will be granted after 36 months of retirement.

Member Contributions: Police: 8% of compensation.
Elected officials, appointed officers and management.
employees: 3.0% of compensation.
Other members: 3.0% of compensation.

REPORTED FUND BALANCES (MARKET VALUE)

Reserves	Reported Fund Balances December 31, 2005	December 31, 2006
Annuity Savings Fund		
General division	$ 17,644,049	$ 18,239,354
Police division	9,164,973	10,271,773
Totals	26,809,022	28,511,127
Employer Reserve Fund		
General division	73,305,136	89,258,535
Police division	29,568,129	37,571,527
Totals	102,873,265	126,830,062
Retirement Reserve Fund		
General division	43,036,712	46,906,530
Police division	37,748,138	39,024,254
Totals	80,784,850	85,930,784
Income Fund	0	0
Expense Fund	155,946	159,633
Total Balances	$210,623,083	$241,431,606

DERIVATION OF VALUATION ASSETS

	Pensions	Health	Grand Total
Assumed Annual Rate of Interest	8.00%	8.00%	8.00%
A. Funding Value, 12/31/05	$195,203,944	$4,859,102	$200,063,046
B. Market Value, Beginning of Year			210,623,083
C. Non-Investment Net Cash Flow			(1,642,576)
D. Net Investment Income (Market total)			32,451,099
E. Market Value, End of Year			241,431,606
F. Phase-in Factor			20%
G. Expected Income			15,939,341
H. Market Value Gain (Loss): [(D) – (G)]			16,511,758
I. Method Change:			
J. Recognition of Gain/(Loss)			
J1. Year One			3,302,352
J2. Year Two			317,453
J3. Year Three			2,018,844
J4. Year Four			4,469,457
J5. Year Five			(5,705,227)
J6. Total (J1...J5)			4,402,879
K. Funding Value, 12/31/06 [(A) + (C) + (G) + (J6)]			218,762,690
L. Net Funding Value Rate of Return			10.2%
M. Percent Allocation (to pension and health)*	97.4%	2.6%	100.0%
N. Allocated Funding Value, 12/31/2006	$213,015,364	$5,747,326	$218,762,690

* *Rounded*

SUMMARY OF CURRENT ASSET INFORMATION REPORTED FOR VALUATION

Trust Assets

	December 31, 2006 Market Value
Cash	$ 533,483
Net receivables & accruals	816,153
Investments	240,099,087
Less accounts payable	17,117
Total assets	$241,431,606

Revenues and Expenditures of Trust

	2006	2005
Balance - January 1	$210,623,083	$195,242,186
Revenues		
Employee's contributions	1,907,951	1,829,649
Employer contributions	5,975,325	5,769,159
Investment income	33,030,851	17,035,074
Other income	0	0
Expenditures		
Benefit payments	8,662,750	8,014,168
Hospitalization insurance	673,764	595,278
Refunds of member contributions	189,338	182,999
Operating expenses	579,752	460,540
Miscellaneous	0	0
Balance - December 31	$241,431,606	$210,623,083

MARKET VALUE OF ASSETS REPORTED FOR VALUATION
COMPARATIVE STATEMENT

Year Ended Dec. 31	Assets Beginning of Year	Revenues			Expenses			Assets Year-End
		Employee Contrib.	Employer Contrib.	Investment Income	Retirement Benefits	Contrib. Refunds	Misc. Expenses	
1992	$ 60,614,481	$1,120,093	$2,002,226	$ 4,717,981	$2,208,203	$ 76,968	$ 416,011	$ 65,753,599
1993	65,753,599	1,195,413	2,511,140	9,480,618	2,327,641	74,987	426,547	76,111,595
1994	76,111,595	1,270,016	3,164,398	209,322	2,727,077	77,774	379,964	77,570,516
1995	77,570,516	1,322,338	3,191,204	18,315,824	3,299,025	168,376	521,138	96,411,343
1996	96,411,343	1,485,256	3,369,320	12,535,654	3,782,793	83,772	510,740	109,424,268
1997	109,424,268	1,540,007	3,341,706	17,474,254	4,202,853	189,073	533,763	126,854,546
1998	126,854,546	1,462,159	3,723,334	14,571,870	4,998,076	114,099	504,691	140,995,043
1999	140,995,043	1,193,764	3,746,140	20,287,090	5,421,649	160,909	394,037	160,245,442
2000	160,245,442	1,249,943	3,667,166	(539,610)	5,847,524	177,771	438,219	158,159,427
2001	158,159,427	1,359,825	3,537,191	(1,535,524)	6,190,412	237,070	541,518	154,551,919
2002	154,551,919	1,442,154	3,896,795	(14,929,083)	6,600,911	182,350	664,456	137,514,068
2003	137,514,068	1,593,939	4,373,347	36,238,185	6,915,649	132,505	703,505	171,967,880
2004	171,967,880	1,718,969	5,261,202	24,644,820	7,403,924	188,094	758,667	195,242,186
2005	195,242,186	1,829,649	5,769,159	17,035,074	8,014,168	182,999	1,055,818	210,623,083
2006	210,623,083	1,907,951	5,975,325	33,030,851	8,662,750	189,338	1,253,516	241,431,606

ADDITIONS TO AND REMOVALS FROM RETIRED/SURVIVOR MEMBERSHIP
COMPARATIVE STATEMENT

Year Ended Dec. 31	Additions No.	Additions Annual Benefits	Removals No.	Removals Annual Benefits	End of Year No.	End of Year Annual Benefits	Average Annual Benefits	Present Value of Benefits	Expected Removals
1992	9	$ 135,704	9	$ 62,352	244	$2,282,072	$ 9,353	$ 26,466,852	8.9
1993	22	381,517	9	49,328	257	2,614,261	10,172	30,495,388	9.4
1994 +	30	735,959	8	57,983	279	3,292,237	11,800	39,021,252	10.0
1995	30	541,105	13	115,481	296	3,717,861	12,560	44,353,632	10.6
1996	25	516,018	13	163,629	308	4,070,250	13,215	48,501,396	11.6
1997	29	761,054	10	89,454	327	4,741,850	14,501	59,459,496	11.6
1998	25	594,946	5	38,762	347	5,298,034	15,268	66,486,000	9.8
1999	25	507,219	16	133,245	356	5,672,008	15,933	71,686,116	7.8
2000	27	544,081	14	59,225	369	6,156,864	16,685	76,925,868	10.9
2001	22	561,207	23	274,403	368	6,443,668	17,510	80,195,604	11.3
2002	21	397,601	15	140,349	374	6,700,920	17,917	82,787,796	11.2
2003	37	566,899	28	280,190	383	6,987,629	18,244	85,924,411	11.2
2004	24	749,117	11	159,821	396	7,576,925	19,134	90,336,864	11.3
2005	33	1,007,507	20	246,108	409	8,338,324	20,387	100,153,352	12.4
2006	25	802,970	17	281,824	417	8,859,470	21,246	105,705,500	12.5

\+ *2 years of COLA*

RETIREES AND BENEFICIARIES AS OF DECEMBER 31, 2006 TABULATED BY TYPE OF BENEFITS BEING PAID

Type of Benefits Being Paid	No.	Annual Benefits
Age and Service Retirement Benefits	320	$7,448,646
Disability Retirement Benefits	20	383,576
Survivor Retirement Benefits	77	1,027,248
Total Retirement Benefits Being Paid	417	$8,859,470

RETIREES AND BENEFICIARIES BY ATTAINED AGES AS OF DECEMBER 31, 2006

Attained Ages	No.	Annual Benefits
Under 40	4	$ 18,577
40 - 44	1	5,698
45 - 49	6	96,719
50 - 54	22	661,734
55 - 59	48	1,403,583
60 - 64	85	2,363,567
65 - 69	79	1,821,751
70 - 74	50	851,002
75 - 79	55	914,942
80 - 84	36	471,607
85 - 89	24	208,630
90 & Over	7	41,660
Totals	**417**	**$8,859,470**

VESTED FORMER MEMBERS
AS OF DECEMBER 31, 2006
TABULATED BY ATTAINED AGES

Attained Ages	No.	Monthly Benefits
Under 40	7	$ 40,551
40 - 44	6	54,999
45 - 49	11	110,275
50 - 54	14	155,498
55 - 59	9	94,341
60 & Over	1	2,801
Totals	**48**	**$458,465**

ACTIVE MEMBERS
AS OF DECEMBER 31, 2006
TABULATED BY VALUATION DIVISIONS

Valuation Groups	No.	Annual Payroll	Average Age	Average Service	Average Pay
General/Management Members	664	$30,522,993	44.9 yrs.	12.2 yrs.	$45,968
Police Members	214	11,933,538	38.6	10.8	55,764
Total Active Members	**878**	**$42,456,531**	**43.4**	**11.9**	**$48,356**

ACTIVE MEMBERS INCLUDED IN VALUATION
COMPARATIVE SCHEDULE

Valuation Date	Active Members			Valuation	Average			
December 31	General	Police	Totals	Payroll	Age	Service	Pay	% Incr.
1992	555	143	698	$21,155,752	41.8	12.0	$30,309	8.9 %
1993	552	138	690	22,272,331	42.1	12.3	32,279	6.5
1994	563	136	699	23,186,822	42.0	12.0	33,171	2.8
1995	568	155	723	24,295,495	43.0	11.9	33,604	1.3
1996	575	160	735	25,525,258	42.0	11.8	34,728	3.3
1997	571	158	729	25,830,779	42.2	11.8	35,433	2.0
1998	573	161	734	27,295,184	42.2	11.7	37,187	5.0
1999	588	162	750	27,623,182	42.4	11.7	36,830	(1.0)
2000	587	174	761	29,068,666	42.4	11.7	38,198	3.7
2001	611	178	789	31,751,356	42.6	11.7	40,243	5.4
2002	626	182	808	33,718,220	43.0	11.8	41,730	3.7
2003	636	203	839	36,244,556	42.8	11.7	43,200	3.5
2004	642	212	854	38,539,387	43.1	11.7	45,128	4.5
2005	654	218	872	40,492,380	43.0	11.6	46,436	2.9
2006	664	214	878	42,456,531	43.4	11.9	48,356	4.1

ADDITIONS TO AND REMOVALS FROM ACTIVE MEMBERSHIP
ACTUAL AND EXPECTED NUMBERS

Year Ended	Number Added During Year		Normal Retirement		Disability Retirement		Died-In-Service		Other Terminations		Active Members End of
Dec. 31	A	E	A	E	A	E	A	E	A	E	Year
1992	26	14	5	7.0	1	1.8	1	2.0	7	34.3	698
1993	27	35	20	8.9	0	1.8	0	2.1	15	30.8	690
1994	47	38	27	8.2	0	1.8	0	2.2	11	27.2	699
1995	66	42	20	8.2	3	1.8	0	2.2	19	27.2	723
1996	45	33	17	8.3	0	2.1	1	2.2	15	30.3	735
1997	38	44	21	8.3	1	2.1	0	2.2	22	30.3	729
1998	45	50	21	7.8	1	1.6	0	0.9	23	26.8	734
1999	56	46	14	7.5	1	1.6	2	0.9	23	27.5	750
2000	68	57	17	11.0	2	1.1	0	1.0	38	27.9	761
2001	64	36	11	10.0	1	1.2	1	1.0	23	29.2	789
2002	66	47	11	13.7	0	1.3	0	1.1	36	30.2	808
2003	74	43	19	15.3	2	1.3	0	1.1	22	31.5	839
2004	65	50	17	15.1	1	1.3	1	1.2	31	33.2	854
2005	65	47	19	13.9	3	1.1	1	1.2	24	31.2	872
2006	56	50	14	14.0	0	1.1	0	1.2	36	31.4	878
5 Year Totals	326	237	80	72.0	6	6.1	2	5.8	149	157.4	

A represents actual number.
E represents expected number based on assumptions outlined in Section C.

GENERAL/MANAGEMENT ACTIVE MEMBERS - DECEMBER 31, 2006
BY ATTAINED AGE AND YEARS OF SERVICE

Attained Age	Years of Service to Valuation Date							Totals	
	0-4	5-9	10-14	15-19	20-24	25-29	30 Plus	No.	Valuation Payroll
20-24	10							10	$ 274,363
25-29	58	10						68	2,434,445
30-34	21	27	5					53	2,347,155
35-39	24	29	11	3				67	2,961,559
40-44	26	16	13	19	13	1		88	4,317,846
45-49	32	28	11	24	20	18	1	134	6,077,057
50-54	12	13	18	20	22	25	11	121	5,950,957
55-59	5	11	19	14	11	18	9	87	4,520,071
60	2	4	3	2		1	3	15	642,144
61	1	1	1	1				4	208,757
62		1	1	2	1			5	214,287
63		1	4	1				6	280,210
64		1	1					2	70,339
65	1	1						2	145,768
66				1				1	41,717
68		1						1	36,318
Totals	**192**	**144**	**87**	**87**	**67**	**63**	**24**	**664**	**$30,522,993**

While not used in the financial computations, the following group averages are computed and shown because of their general interest.

Age: 44.9 years
Service: 12.2 years
Annual Pay: $45,968

POLICE ACTIVE MEMBERS - DECEMBER 31, 2006
BY ATTAINED AGE AND YEARS OF SERVICE

Attained Age	Years of Service to Valuation Date							Totals	
	0-4	5-9	10-14	15-19	20-24	25-29	30 Plus	No.	Valuation Payroll
20-24	3							3	$ 130,476
25-29	29	3						32	1,480,718
30-34	24	16	3					43	2,137,175
35-39	8	14	21	3				46	2,553,201
40-44	4	3	7	19	4			37	2,248,164
45-49	3		8	9	7	1		28	1,709,483
50-54			1	7	4	4	1	17	1,170,157
55-59			1	2	2	1	2	8	504,164
Totals	**71**	**36**	**41**	**40**	**17**	**6**	**3**	**214**	**$11,933,538**

While not used in the financial computations, the following group averages are computed and shown because of their general interest.

Age: 38.6 years
Service: 10.8 years
Annual Pay: $55,764

SECTION C

ACTUARIAL METHODS AND ASSUMPTIONS AND DEFINITIONS OF TECHNICAL TERMS

ACTUARIAL COST METHODS USED FOR THE VALUATION

Normal cost and the allocation of actuarial present values between service rendered before and after the valuation date were determined using an individual entry-age actuarial cost method having the following characteristics:

(i) the annual normal costs for each individual active member, payable from the member's actual date of employment to projected date of retirement, are sufficient to accumulate the actuarial present value of the member's benefit at the time of retirement;

(ii) each annual normal cost is a constant percentage of the member's year-by-year projected covered pay.

Amortization of Unfunded Actuarial Accrued Liabilities

The unfunded actuarial accrued liability (UAAL) was determined using the funding value of assets and actuarial accrued liability calculated as of the valuation date. Except where indicated, the UAAL amortization payment (one component of the contribution requirement), is the level percent of pay required to fully amortize the UAAL over a 17 year period beginning on the date contributions determined by this report are scheduled to begin. This UAAL payment does not reflect any payments expected to be made between the valuation date and the date contributions determined by this report are scheduled to begin.

Active payroll was assumed to increase 4.5% a year for the purpose of determining the level percent contributions.

ACTUARIAL ASSUMPTIONS IN THE VALUATION PROCESS

The actuary calculates contribution requirements and actuarial present values of a retirement system by applying actuarial assumptions to the benefit provisions and census information of the system, using the actuarial cost methods described in this report.

The principal areas of risk which require assumptions about future experience are:

(i) long-term rates of investment return to be generated by the assets of the system

(ii) patterns of pay increases to members

(iii) rates of mortality among members, retirees and beneficiaries

(iv) rates of withdrawal of active members

(v) rates of disability among active members

(vi) the age patterns of actual retirements.

In making a valuation, the actuary calculates the monetary effect of each assumption for as long as a present covered person survives - - - a period of time which can be as long as a century.

The employer contribution rate has been computed to remain level from year-to-year so long as benefits and the basic experience and make-up of members do not change. Examples of favorable experience which would tend to reduce the employer contribution rate are:

(1) Investment returns in excess of 8% per year

(2) Member non-vested terminations at a higher rate than outlined in this report.

(3) Mortality among retirees and beneficiaries at a higher rate than indicated by the 1983 Group Annuity Mortality Table

(4) Increases in the number of active members

ACTUARIAL ASSUMPTIONS IN THE VALUATION PROCESS

Examples of unfavorable experience which would tend to increase the employer contribution rate are:

(1) Pay increases in excess of the rates outlined in this report.

(2) An acceleration in the rate of retirement from the rates outlined in this report.

(3) A pattern of hiring employees at older ages than in the past

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Actual experience of the system will not coincide exactly with assumed experience, regardless of the choice of the assumptions, or the skill of the actuary and the precision of the calculations. Each valuation provides a complete recalculation of assumed future experience and takes into account all past differences between assumed and actual experience. The result is a continual series of adjustments (usually small) to the computed contribution rate.

From time-to-time one or more of the assumptions are modified to reflect experience trends (but not random or temporary year-to-year fluctuations).

Valuation assets are equal to reported market value of assets, with investment gains and losses spread over a period of 5 years, (with 20% recognition in each year). Such spreading reduces the fluctuation in the City's computed contribution rate which might otherwise be caused by market value fluctuations. The details of the spreading technique are shown in Section B of this report.

ACTUARIAL ASSUMPTIONS USED FOR THE VALUATION

Investment Return (net of expenses).

8.0% per year, compounded annually. This rate consists of a net real rate of return of 3.5% a year plus a long-term rate of wage inflation of 4.5% a year.

This assumption is used to equate the value of payments due at different points in time and was first used for the December 31, 1997 valuation. Approximate rates of investment return, for the purpose of comparisons with assumed rates, are shown below.

	Year Ended December 31,				
	2006	**2005**	**2004**	**2003**	**2002**
Rate of Investment Return	10.2 %	7.1 %	5.6 %	5.5 %	3.4 %

The nominal rate of return was computed using the approximate formula i = I divided by 1/2 (A + B - I), where I is actual investment income net of expenses, A is the beginning of year asset value, and B is the end of year asset value.

These rates of return should not be used for measurement of an investment advisor's performance or for comparisons with other systems -- ***to do so will mislead.***

Pay Projections: These assumptions are used to project current pays to those upon which benefits will be based.

	Annual Rate of Pay Increase for Sample Ages		
Sample	**Base**	**General/Management**	
Ages	**(Economic)**	**Merit and Longevity**	**Totals**
20	4.5 %	1.7 %	6.2 %
25	4.5	1.6	6.1
30	4.5	1.2	5.7
35	4.5	0.9	5.4
40	4.5	0.4	4.9
45	4.5	0.3	4.8
50	4.5	0.2	4.7
55	4.5	0.2	4.7
60	4.5	0	4.5
65	4.5	0	4.5

ACTUARIAL ASSUMPTIONS USED FOR THE VALUATION

Years of Service	Annual Rate of Pay Increase for Indicated Years of Service		
	Base (Economic)	Police	
		Merit and Longevity	Total
1	4.5 %	4.0 %	8.5 %
2	4.5	4.0	8.5
3	4.5	4.0	8.5
4	4.5	4.0	8.5
5	4.5	4.0	8.5
6	4.5	3.0	7.5
7	4.5	3.0	7.5
8	4.5	2.0	6.5
9	4.5	2.0	6.5
10	4.5	1.0	5.5
11	4.5	1.0	5.5
12	4.5	1.0	5.5
13	4.5	1.0	5.5
14	4.5	1.0	5.5
15	4.5	0.0	4.5

The pay projection rates for the Police members were first used in the December 31, 2004 valuation.

Lump sum payments included in the calculation of the average pay upon which benefits are computed were assumed to increase benefits by 12% for members of the Police, General and Management divisions.

Active Member Group Size: The number of active members was assumed to remain constant. This assumption is unchanged from previous valuations.

ACTUARIAL ASSUMPTIONS USED FOR THE VALUATION

If the number of active members remains constant, the total active member payroll will increase 4.5% annually, the base portion of the individual pay increase assumptions. This increasing payroll was recognized in amortizing unfunded actuarial accrued liabilities.

Changes actually experienced in average pay and total payroll have been as follows:

	Year Ended December 31,				
Increase in	**2006**	**2005**	**2004**	**2003**	**2002**
Average pay	4.1%	2.9%	4.5%	3.5%	3.7%
Total payroll	4.9	5.1	6.3	7.5	6.2

Mortality Table: The 1983 Group Annuity Mortality Table. This table was first used for the December 31, 1997 valuation. Sample values follow:

	Actuarial Present Value of		Future Life	
Sample	**$1 Monthly for Life**		**Expectancy (Years)**	
Ages	**Men**	**Women**	**Men**	**Women**
55	$124.57	$134.74	24.82	30.24
60	115.04	127.24	20.64	25.67
65	103.26	117.61	16.69	21.29
70	90.18	105.53	13.18	17.13
75	76.40	91.57	10.15	13.37
80	62.65	77.16	7.64	10.20

This assumption is used to measure the probabilities of members dying before retirement and the probabilities of each benefit payment being made after retirement.

ACTUARIAL ASSUMPTIONS USED FOR THE VALUATION

Rates of separation from active membership: The rates do not apply to members eligible to retire and do not include separation on account of death or disability. This assumption measures the probabilities of members remaining in employment.

Sample Ages	Years of Service	Percent Separating Within Next Year	
		General/Management	Police
ALL	0	12.00 %	13.00 %
	1	11.00	8.00
	2	9.00	5.00
	3	7.00	4.00
	4	5.00	3.50
25	5 & Over	5.00	3.50
30		5.00	3.00
35		4.50	2.50
40		3.50	2.00
45		2.50	1.00
50		1.50	1.00
55		1.00	0.50
60		0.50	0.50

These rates were first used for the December 31, 2004 valuation.

Rates of Disability: These assumptions represent the probabilities of active members becoming disabled.

Sample Ages	Percent Becoming Disabled within Next Year
20	0.08 %
25	0.08
30	0.08
35	0.08
40	0.20
45	0.26
50	0.49
55	0.89

These rates were first used for the December 31, 1976 valuation.

ACTUARIAL ASSUMPTIONS USED FOR THE VALUATION

Rates of Retirement: These rates are used to measure the probabilities of an eligible member retiring under the Regular and Early Reduced retirement provisions during the next year.

	Regular Retirement Rates		Early Retirement Rates		
Retirement Ages	General/ Management	Police	Years of Service	General/ Management	Police
50		40%	20	2%	2%
51		20	21	2	2
52		20	22	2	2
53		20	23	2	2
54		20	24	2	2
55	25%	20	25	2	2
56	25	20	26	2	2
57	20	20	27	2	2
58	20	20	28	2	2
59	20	20	29	2	2
60	25	100	30	2	2
61	25	100	31		2
62	30	100	32		2
63	20	100	33		2
64	20	100	34		2
65	40	100	35		2
66	30	100			
67	30	100			
68	30	100			
69	30	100			
70	100	100			

General and Management members were assumed to be eligible for regular retirement after attaining age 55 with 30 years of service, or age 60 with 5 years of service. These members were assumed to be eligible for early reduced retirement after completing 20 years of service.

A Police member was assumed eligible for retirement after attaining age 50 with 25 years of service, or, after attaining age 60 with 15 or more years of service. Police members were assumed to be eligible for early reduced retirement after completing 20 years of service.

The current rates were first used for the December 31, 2004 valuation of the System.

MISCELLANEOUS AND TECHNICAL ASSUMPTIONS

Marriage Assumption:	80% of participants are assumed to be married for purposes of death and retiree health benefits. In each case the male was assumed to be 3 years older than the female.
Pay Increase Timing:	Beginning of year
Decrement Timing:	Decrements of all types are assumed to occur mid-year.
Eligibility Testing:	Eligibility for benefits is determined based upon the age nearest birthday and service nearest whole year on the date the decrement is assumed to occur.
Benefit Service:	Exact fractional service is used to determine the amount of benefit payable.
Other:	Disability and turnover decrements do not operate during retirement eligibility.
Miscellaneous Loading Factors:	The calculated retirement benefits were increased by 12% to account for the inclusion of unused sick leave and vacation time in the calculation of Final Average Compensation and by 1% to account for the impact of subsidized optional forms of payment.
Disability Assumption:	Fifty percent of disabilities were assumed to be duty related. Fifty percent were assumed to be unrelated to duty. The recovery rate from disability was assumed to be 0 (i.e., no disabled individual was assumed to recover and return to work.
Death Assumption:	Fifty percent of deaths were assumed to be duty related and fifty percent were assumed to be unrelated to duty.
Non-forfeiture Assumption:	All vested terminated Police members were assumed to elect a deferred retirement benefit. General and Management members who terminate close to retirement were assumed to elect a deferred retirement while those terminating with less service were assumed to elect a refund of their contributions in lieu of deferred retirement benefits.

DEFINITIONS OF TECHNICAL TERMS

Accrued Service - Service credited under the system which was rendered before the date of the actuarial valuation.

Actuarial Accrued Liability - The difference between the actuarial present value of system benefits and the actuarial present value of future normal costs. Also referred to as "past service liability."

Actuarial Assumptions - Estimates of future experience with respect to rates of mortality, disability, turnover, retirement, rate or rates of investment income and salary increases. Decrement assumptions (rates of mortality, disability, turnover and retirement) are generally based on past experience, often modified for projected changes in conditions. Economic assumptions (salary increases and investment income) consist of an underlying rate in an inflation-free environment plus a provision for a long-term average rate of inflation.

Actuarial Cost Method - A mathematical budgeting procedure for allocating the dollar amount of the "actuarial present value of future benefit" between future normal costs and actuarial accrued liability. Sometimes referred to as the "actuarial funding method."

Actuarial Equivalent - One series of payments is said to be actuarially equivalent to another series of payments if the two series have the same actuarial present value.

Actuarial Gain (Loss) - The difference between actual unfunded actuarial accrued liabilities and anticipated unfunded actuarial accrued liabilities -- during the period between two valuation dates. It is a measurement of the difference between actual and expected experience.

DEFINITIONS OF TECHNICAL TERMS

Actuarial Present Value - The amount of funds currently required to provide a payment or series of payments in the future. It is determined by discounting future payments at predetermined rates of interest, and by probabilities of payment.

Amortization - Paying off an interest-discounted amount with periodic payments of interest and (generally) principal -- as opposed to paying it off with a lump sum payment.

Normal Cost - The portion of the actuarial present value of future benefits that is assigned to the current year by the actuarial cost method. Sometimes referred to as "current service cost."

Unfunded Actuarial Accrued Liabilities - The difference between actuarial accrued liabilities and valuation assets. Sometimes referred to as "unfunded past service liability" or "unfunded supplemental present value."

Most retirement systems have unfunded actuarial accrued liabilities. They arise each time new benefits are added and each time an actuarial loss occurs. The existence of unfunded actuarial accrued liabilities is not in itself bad, any more than a mortgage on a house is bad. Unfunded actuarial accrued liabilities do not represent a debt that is payable today. What is important is the ability to amortize the unfunded actuarial accrued liabilities and the trend in their amount (after due allowance for devaluation of the dollar).

SECTION D

DISCLOSURES REQUIRED BY GASB STATEMENTS NO. 25, NO. 26 AND NO. 27

GASB STATEMENT NO. 25
REQUIRED SUPPLEMENTARY INFORMATION

Schedule of Pension Funding Progress (Police & General Combined)

Actuarial Valuation Date	Actuarial Value of Assets (a)	Actuarial Accrued Liability (AAL) (b)	Unfunded AAL (UAAL) (b-a)	Funded Ratio (a/b)	Covered Payroll ($ millions) (c)	UAAL as a % of Covered Payroll ((b-a)/c)
1997	$ 109,200,617	$ 124,303,639	$15,103,022	87.8	$25,830,779	58.5 %
1998	122,549,700	134,514,381	11,964,681	91.1	27,295,184	43.8
1999	138,462,917	142,638,847	4,175,930	97.1	27,623,182	15.2
2000	152,796,352	156,540,695	3,744,343	97.6	29,068,666	12.88
2001	164,995,804	167,764,361	2,768,557	98.3	31,751,356	8.7
2002	168,572,303	176,313,178	7,740,875	95.6	33,718,220	23.0
2003	175,891,684	184,882,463	8,990,779	95.1	36,244,556	24.8
2004	184,053,333	197,268,600	13,215,267	93.3	38,539,387	34.3
2005	195,203,944	210,940,503	15,736,559	92.5	40,492,380	38.9
2006	213,015,364	222,363,698	9,348,334	95.8	42,456,531	22.0

Schedule of Employer Pension Contributions

Valuation Year Ended Dec. 31	Fiscal Year Ended Dec. 31	Contribution Rates as % of Valuation Payroll			Computed Dollar Contributions	Actual Contribution	% Contributed
		General	Police	Wt. Avg.			
1997	1999	10.33	18.09	12.14	$3,276,970	$3,353,454	100 %
1998^	2000	9.68	16.85	11.42	3,257,380	3,319,642	100
1999	2001	8.47	13.90	9.80	2,827,978	3,111,633	100
2000#	2002	7.60	15.60	9.67	2,936,546	3,273,019	100
2001#	2003	7.77	14.42	9.45	3,134,728	3,557,438	100
2002#	2004	8.68	15.68	10.48	3,693,299	4,270,076	100
2003	2005	9.43	13.96	10.65	4,125,255	4,499,260	100
2004^	2006	9.80	14.84	11.21	4,717,920	4,928,487	100
2005	2007	10.38	14.96	11.67	5,160,605		
2006	2008	9.50	13.36	10.43	4,907,566		

\# *Reflects amortization credit*
^ *New methods or assumptions adopted*

Computed dollar contributions are based on contribution rates and projected valuation payroll. Actual contributions were based on the financial statements provided by the City. Deviations may be attributable to differences between projected and actual payroll. This information is presented in draft form for review by the City's auditor. Please let us know if there are any items that the auditor changes so that we may maintain consistency with the City's financial statements.

GASB STATEMENT NO. 25
REQUIRED SUPPLEMENTARY INFORMATION

The information presented in the required supplementary schedules was determined as part of the actuarial valuations at the dates indicated. Additional information as of the latest actuarial valuation follows:

Valuation Date	December 31, 2006
Actuarial Cost Method	Entry-Age
Amortization Method	Level percent, closed
Remaining Amortization Period	17 years
Asset Valuation Method	5 year smoothed market
Actuarial Assumption:	
Investment rate of return	8.0%
Projected salary increases*	4.5% - 8.5%
* Includes inflation at	4.5%
Cost-of-living adjustments	Annual increase equal to CPI with a cap of 3% beginning 36 months after retirement.

Membership of the Retirement System is shown below at December 31, 2006, the date of the latest actuarial valuation:

Retirees and beneficiaries receiving benefits	417
Terminated plan members entitled to but not yet receiving benefits	48
Active plan members	878
Total	1,343

GASB Statement No. 26
Required Supplementary Information
Statement of Plan Assets
(Includes Retiree Health)
As of December 31, 2006

Assets:	
Cash and equivalents	$ 533,483
Net accruals and receivables	816,153
Total	1,349,636
Investments, at market value:	
Other investments	139,548,532
STW	34,813,342
Northern trust	65,737,213
Total investments	240,099,087
Total assets (market value)	241,448,723
Less accounts payable	17,117
Net assets held in trust for pension and health benefits	$241,431,606

GASB STATEMENT NO. 26
REQUIRED SUPPLEMENTARY INFORMATION
STATEMENT OF CHANGES IN PLAN ASSETS
(INCLUDES RETIREE HEALTH)
AS OF DECEMBER 31, 2006

	Pension	Retiree Health	Total
Additions:			
Contributions			
Employer	$4,928,487	$1,046,838	$ 5,975,325
Plan Members	1,907,951		1,907,951
Total	6,836,438	1,046,838	7,883,276
Investment Income			33,030,851
Miscellaneous			0
Total Additions			40,914,127
Deductions:			
Pension Benefits Paid	8,662,750		8,662,750
Refunds of Contributions	189,338		189,338
Health Benefits		673,764	673,764
Expenses^	565,070	14,682	579,752
Total Deductions	9,417,158	688,446	10,105,604
Net Increase (Decrease)			$ 30,808,523
Net Assets Held in Trust Fund:			
Beginning of Year			$210,623,083
End of Year			$241,431,606

^ *The administrative and other expenses shown above were allocated based on the average funding value of assets and are shown for illustration purposes.*

Employer contributions for pension and retiree health were reported in total and allocated by the actuary based on contribution recommendations.

APPENDIX

RETIREE HEALTH VALUATION BASED ON ASSUMPTIONS AND METHODS PRESCRIBED BY THE GOVERNMENTAL ACCOUNTING STANDARDS BOARD

RETIREE HEALTH PREMIUM RATES

Background

Health care premiums are an important part of a retiree health valuation. Eligible City retirees (and their spouses) may elect to receive benefits from health plans offered by Sioux Valley and Avera McKennan. All benefits provided by the City sponsored retiree health Program (plan) are self insured. This means that the City pays claims and takes the risk associated with the health care program. The City buys stop loss insurance to help manage this risk. Dental insurance benefits are also self insured.

Retiree health benefit recipients pay for a portion of their benefits based on premium rates established by the City (illustrative premiums). These premiums were used in the actuarial valuation of the retiree health program based on a weighted average of reported premiums and utilization of health care plans by retirees. A summary of these premiums is shown on the following page.

Retirees who participate in the retiree health program pay 50% of the reported illustrative premiums. The City pays the remaining portion of the retiree health care cost. Health insurance coverage terminates upon attainment of age 65. At this time, each retiree must make their own arrangements for health care coverage.

Actuarial standards of practice have evolved as measurement of retiree health liabilities developed within the actuarial profession. The current actuarial standard covering the valuation of retiree medical liability became effective for measurements on or after January 1, 2003. Changes include the development of facsimile premiums based on the actual claims experience and the use of age grading. The combination of these two techniques produces "premiums" at each age during the retiree's lifetime based on the group's actual, historical claims experience.

We believe that using illustrative premium rates alone to determine retiree medical liability will likely understate the value of retiree health benefits and will fail to comply with both current actuarial standards of practice and governmental accounting standards. A summary of the facsimile health care "premium" rates used in the December 31, 2006 valuation of the retiree health program are shown on the following page. The actuarial assumptions and methods used in the retiree health program valuation are shown in this section of the report.

PREMIUM RATE DEVELOPMENT METHOD
PROPOSED MONTHLY PER PERSON HEALTH CARE RATES

The initial premium rate was developed for pre-65 retirees only since no coverage is provided for post-65 retirees. The premiums were calculated using claims experience for calendar years 2003 through 2006 in conjunction with exposure data for the retired members of the health care program. These claims were projected on an incurred claim basis, adjusted for plan design changes, large claims and loaded for administrative expenses.

Age graded and sex distinct premiums were utilized in this valuation. The premium developed by the preceding process is appropriate for the unique age and sex distribution currently existing. Over the future years covered by this valuation, the age and sex distribution will most likely change. Therefore, our process "distributes" the average premium over all age/sex combinations and assigns a unique premium to each combination. This process more accurately reflects health care costs in the retired population over the projection period. The table below shows the combined medical and prescription drug 1-person monthly premium at selected ages, for the period January 1, 2007 through December 31, 2007.

Facsimile Health Care Premiums Used in the 2006 Valuation

	Monthly Pre-65 Rates at Sample Ages	
Age	**Male**	**Female**
50	$526.08	$596.09
55	687.58	706.77
60	863.80	830.30

Monthly Dental Rates Used in the 2006 Valuation

Coverage for	Monthly Rate
1-person	$32.30
2-person	64.60

The rates above show the total medical, prescription drug and dental premiums without any adjustment for retiree contributions. The chart below shows the retiree paid premiums (50% of the weighted average illustrative premiums) reported to the actuary in connection with this valuation of the program.

Coverage for	Monthly Rate
Retiree Only - General	$276.91
Retiree Only - Police	276.38
Retiree & Spouse – General	587.25
Retiree & Spouse - Police	586.13
Dental (1-person)	16.19

HEALTH COST TREND ASSUMPTION

Background

Retiree health care valuations require an assumption about how the health costs that the plan is absorbing will change over the years. This assumption includes more than just "health inflation". It includes the impact of

- The introduction of new procedures and medications and how they are priced.
- The utilization of services and products by covered retirees and their dependents and how that utilization changes over the years.

Retiree health valuations use a health cost trend assumption that changes over the years. The near term rates reflect the fact that currently employers are seeing sharp increases in the cost of health goods and services. However, they do not anticipate that health costs will increase at these rates indefinitely. To do so would be to ignore the real word implications of this sort of projection. For example, if health costs represents 20% of disposable income initially and grow at 12% per year for the next 10 years while disposable income increases at 4% would imply that after 10 years health would absorb 40% of our disposable income. Over a 20-year period, these rates of increase would imply that at the end of the 20-year period, health costs would absorb almost 80% of our disposable income.

The valuations attempt to deal with the future by recognizing that it is more reasonable to assume that current trends will have to change in the future before we reach the absurd situation of having little or no money to spend on things that are not related to health (including food, shelter, clothes, etc.). Health costs are assumed to increase at rates greater than general inflation for a temporary "cooling off" period. At the end of the cooling off period, health costs are assumed to increase in line with general inflation. As years elapse, there are fewer remaining years in the cooling off period. A summary of the rates of medical inflation used in this valuation of the program are shown on the next page. This valuation reflects a change in policy. Historically retirees paid 50% of the premium rates shown at the bottom of the prior page. These premiums were assumed to increase with medical inflation. The City has indicated that these premiums will be subject to additional increases in an effort to bridge the gap between the City paid "premiums" and the retiree paid premiums. The assumed rate of increase (above medical inflation) is shown on the following page.

HEALTH COST TREND AND RELATED ASSUMPTIONS

Rates of Inflation for Medical, Rx and Dental Benefits

Future Health Cost Increases		
Year Beginning December 31,	Medical	Dental
2007	12.00%	6.00%
2008	11.00	6.00
2009	10.50	6.00
2010	10.00	6.00
2011	9.00	6.00
2012	8.00	5.00
2013	7.00	5.00
2014	6.00	4.50
2015	5.00	4.50
2016 & After	4.50	4.50

Retiree Paid Premium Schedule of Increases over Medical Inflation

Year Beginning December 31,	Rate of Increase
2007	2.00%
2008	2.00
2009	2.00
2010	2.00
2011	2.00
2012	2.00
2013	2.00
2014	2.00
2015	2.00
2016	1.00
2017	1.00
2018 & After	0.00

Cumulative Age Factors at Select Ages

Age	Male	Female
45	0.514	0.673
50	0.696	0.788
55	0.909	0.935
57	1.000	1.000
60	1.142	1.098
65	1.375	1.266

COMPUTED RETIREE HEALTH CONTRIBUTION RATES BASED ON ASSUMPTIONS / METHODS PRESCRIBED BY GASB FOR GENERAL AND MANAGEMENT MEMBERS AS OF DECEMBER 31, 2006

Number Active	664	
Number Retired*	322	
Total NC%	2.64	%
-Employee %	0.00	
-Employer %	2.64	%
UAL% (29 Year Amortizaton of UAL)	2.85	%
Total Employer Contribution	5.49	%
First Year $ Contribution	$1,829,920	

* *Based on the information provided in connection with this report, 228 retirees were not receiving health benefits as of December 31, 2006.*

COMPUTED RETIREE HEALTH CONTRIBUTION RATES BASED ON ASSUMPTIONS/METHODS PRESCRIBED BY GASB FOR POLICE MEMBERS AS OF DECEMBER 31, 2006

Number Active	214	
Number Retired*	95	
Total NC%	3.73	%
-Employee %	0.00	
-Employer %	3.73	%
UAL% (29 Year Amortization of UAL)	3.84	%
Total Employer Contribution	7.57	%
First Year $ Contribution	$986,501	

* *Based on the information provided in connection with this report 48 retirees were not receiving health benefits as of December 31, 2006.*

REQUIRED SUPPLEMENTARY INFORMATION
SCHEDULE OF HEALTH FUNDING PROGRESS FOR
THE RETIREE HEALTH PLAN
(POLICE & GENERAL COMBINED)

Actuarial Valuation Date	Actuarial Value of Assets (a)	Actuarial Accrued Liability (AAL) (b)	Unfunded AAL (UAAL) (b-a)	Funded Ratio (a/b)	Covered Payroll ($ millions) (c)	UAAL as a % of Covered Payroll ((b-a)/c)
2006	$ 5,747,326	$ 31,127,424	25,380,098	18.5	$ 42,456,531	59.8 %

REQUIRED SUPPLEMENTARY INFORMATION
FOR THE RETIREE HEALTH PLAN

The following assumptions and methods were used in the December 31, 2006 actuarial valuation for the Retiree Health Plan:

Valuation Date	December 31, 2006
Actuarial Cost Method	Entry-Age
Amortization Method	Level percent, closed
Remaining Amortization Period	29 years
Asset Valuation Method	5 year smoothed market
Premium Rate Development Method	Please refer to page 1
Actuarial Assumptions	
Annual Rate of return (discount rate)	8.00% per year
Dependent Coverage elections	80% of employees are assumed to cover a spouse at retirement
Coverage election	All eligible future retirees are assumed to elect benefits
Rates of inflation for medical and dental benefits	Please refer to page 4