SALT LAKE CITY COUNCIL STAFF REPORT

DATE: September 13, 2005

SUBJECT: City Employee Retirement Projections

STAFF REPORT BY: Sylvia Jones, Research and Policy Analyst

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KEY ELEMENTS

In June 2005, the City Council reaffirmed the following legislative intent statement: It is the intent of the City Council that the Administration compile a list of city workers who are eligible for retirement within the next five years, and address the amount of liability associated with payouts (vacation, leave and other), and propose a plan to the City Council for how to budget for the accrued compensation liability. In response to the intent statement, the Administration has forwarded a transmittal to the Council which includes a six-year history as well as graphs, trends and projections.

Council staff has reviewed the transmittal and provided the following items as a summary for Council consideration:

- 1. The retirement liability to be discussed during the briefing relates only to vacation leave payouts and a portion of sick leave payouts when City employees retire. (Retirement premiums are fully funded by the City through the State retirement system.)
- 2. Vacation leave, compensatory leave, and the portion of sick leave that will eventually be paid are recognized as liabilities as they are earned in the City's enterprise funds. These liabilities are unfunded in the General Fund.
- 3. In the event of retirement, an employee is reimbursed for 100% of unused accumulated vacation. Employees participating in sick leave *Plan A* are reimbursed in cash for 25% of unused accumulated sick leave upon retirement, or 50% in paid-up health insurance premiums. Employees participating in *Plan B* are reimbursed for 50% of the earned balance of personal leave upon retirement, plus a portion of accumulated sick leave as of the date that *Plan B* became effective (November 16, 1997).
- 4. Police and Fire personnel are eligible to retire after 20 years of service with the City. All other employees are eligible to retire after 30 years of service, or at age 60 with 20 years of service, or at age 62 with 10 years of service, or age 65 with 4 years of service.
- 5. To calculate projections, the Administration assumed that historical ratios of the number of actual retirees to eligible employees would remain the same for future years. In addition, an inflationary cost factor of 2% per year was used.
- 6. On average over the last six years, 300 employees were eligible to retire each year. The Administration states that during the same time frame, an average of 22 Fire and Police employees

retired each year; an average of 11 other general fund employees retired; and an average of 14 employees retired from other funds (airport, public utilities, fleet, golf, IMS) for a total six-year average of 47 employees retiring each year.

- 7. 28.2% of all city employees are eligible to retire within the next five years.
- 8. According to the Administration's projections, an average of 15.72% percent of all eligible employees retired each year during the past six years. The Administration projects that 11.1% of the workforce will retire within the next five years.
- 9. Based on historical data provided by the Administration, the number of retirees will be increasing over time with a projection that 73 employees will retire in the year 2010, and the annual amount needed to fund the retirement costs at that time will be approximately \$2,205,000 for accumulated vacation and sick leave payouts.
- 10. The City is currently reserving \$650,000 of general fund monies annually in anticipation of employees retiring. These funds are used mostly for Fire and Police retirees. Police and fire payouts averaged \$636,472 over the past six years. Other general fund departments cover most retirees' cash payments by leaving positions vacant or by using savings within their department. The six year average payout per retired employee is \$27,503.
- 11. The study projects that 217 general fund employees will retire during the next five years for a total cost of \$6,360,469. This is an average of approximately \$1,272,000 per year with only \$650,000 currently included in the annual budget.
- 12. Considering all city employees who are currently eligible and those who will become eligible during the next five years, a total of 763 employees will be eligible for retirement by the end of fiscal year 2010. The Administration estimates that of the 763 eligible, 301 employees will retire over the next five years at a cost to the City of \$8,823,455 or \$1,764,691 annually.
- 13. According to the City's financial report as of June 30, 2004, the City's total general long-term compensation liability was \$14,420,000 for the general fund. Of this amount, the Administration estimates that \$6,360,469 will be paid out within the next five years.

MATTERS AT ISSUE /POTENTIAL QUESTIONS FOR ADMINISTRATION:

- 1. The Administration may not have had time to formulate recommendations as a result of the study. The Council may wish to ask whether the Administration has any proposals at this time. For instance, does the Administration plan to recommend increasing the general fund appropriation for retirement payouts each year, given that the payout costs are projected to increase over time?
- 2. The Council may wish to ask whether the City can do more to eliminate the option of sick leave *Plan A*. For example, what are the pros and cons of the City Council adopting an ordinance or intent statement indicating that *Plan A* will no longer be an option at some point in the future (5 years, 10 years, etc.)? This would give employees on *Plan A* significant advance notice and allow time for them to plan ahead.
- 3. The Administration's data is based on the average percentage of those who have retired in the last six years. Baby Boomers may have more deferred income at their disposal, which may equate to a larger percentage of these individuals retiring when they reach retirement age. The Council may wish to ask whether the Administration considered this.

4.	Given that during some years salaries increase by more than 2.0% when merit or step increases are included, the Council may be interested in asking the Administration to project the costs using an inflationary factor of 3.0% or more.

4.

SALT LAKE CITY CORPORATION RETIREMENT COSTS

- SIX YEAR HISTORY
- FIVE YEAR PROJECTION
- RESERVE ADJUSTMENTS

FACTS

- Police and Fire eligible to retire after 20 years of service.
- All other employees eligible to retire after 30 year of service.
- Early retirement incentive ended 6/30/02. Final costs show up in fiscal year 2002-03 with payments in July of '02 and Jan. '03.
- The average percentage of retirees to eligible employees is 15.72%. In the case of Police & Fire the percentage is 11.79%. This percentage is low because of the cost of insurance after retirement and before medicare is effective.

ASSUMPTIONS

- No major increases in vacation and sick leave accrual for future years.
- Inflationary factor of 2% per year.
- Historical percentages stay the same for future years.
- Average age of all City employees remains consistent.

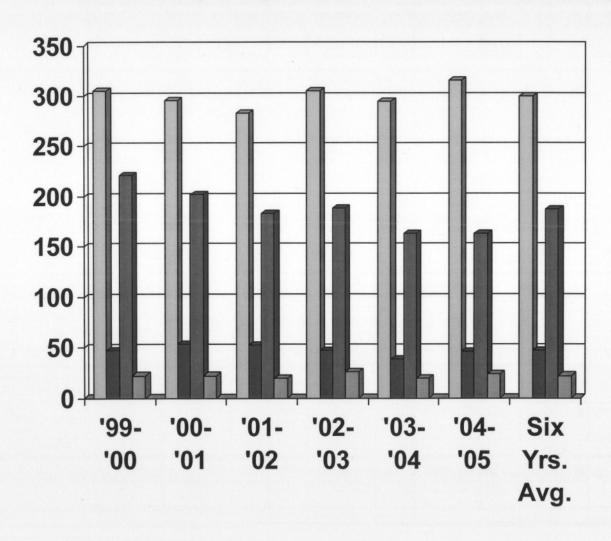
Six Year History Total City # of Retirements

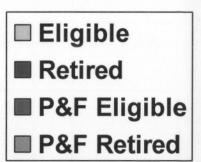
	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	Six Yrs. Avg.
Police	10	11	13	14	10	15	12
Fire	12	11	6	12	9	9	10
Other Gen. Fd.	14	12	14	7	11	8	11
Other Funds		4	2			2	1
Airport	4	6	7	8	1	9	6
Pub. Util.	7	9	10	6	7	3	7
						ecine	
Total	47	53	52	47	38	46	47

Six Year History # of Eligible Employee Able to Retire # of Employee That Actually Retired

	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	Six Yrs. Avg.
Total Eligible	305	296	283	305	295	316	300
Retired	47	53	52	47	38	46	47
%	15.41%	17.91%	18.37%	15.41%	12.88%	14.56%	15.72%
Police & Fire Eligible	221	202	183	188	163	163	187
Police & Fire Retired	22	22	19	26	19	24	22
%	9.95%	10.89%	10.38%	13.83%	11.66%	14.72%	11.79%

Six Year History # of Eligible Employee Able to Retire # of Employees That Actually Retired





SIX YEARS RETIREMENT HISTORY SUMMARY

EMPLOYEE HISTORY		1999-2000		2000-01		2001-02		2002-03	2003-04		2004-05		IX YEARS VERAGE
TOTAL # OF EMPLOYEES ELIGIBLE TO RETIRE TOTAL # OF ACTUAL RETIREMENTS % OF RETIREE TO ELIGIBLE		305 47 15.41%		296 53 17.91%		283 52 18.37%		305 47 15.41%	295 38 12.88%		316 46 14.56%		300 47 15.72%
TOTAL RETIREMENT COSTS TOTAL GENERAL FUND RETIREMENT COSTS TOTAL GEN. FD. OTHER THAN POLICE & FIRE TOTAL OTHER FUNDS % OF GENERAL FUNDS RETIREMENT COSTS	\$ \$ \$ \$	1,530,709 1,220,700 472,364 310,009 79.75%	\$ \$ \$	1,405,205 775,365 248,881 629,840 55.18%	\$ \$	1,530,391 947,411 438,757 582,980 61.91%	\$ \$	1,018,760 794,518 159,941 224,242 77.99%	\$ 1,194,280 1,038,263 333,012 156,017 86.94%	\$	814,617 119,086	\$ \$ \$	1,292,641 931,812 295,340 360,829 72.09%
AVERAGE COST	\$	32,568	\$	26,513	\$	29,431	\$	21,676	\$ 31,428	\$	23,402	\$	27,503
POLICE AND FIRE ONLY													
TOTAL # OF EMPLOYEES ELIGIBLE TO RETIRE TOTAL # OF ACTUAL RETIREMENTS % OF RETIREE TO ELIGIBLE		221 22 9.95%		202 22 10.89%		183 19 10.38%		188 26 13.83%	163 19 11.66%		163 24 14.72%		187 22 11.79%
TOTAL RETIREMENT COSTS TOTAL GENERAL FUND RETIREMENT COSTS % OF GENERAL FUNDS RETIREMENT COSTS	\$	748,336 1,220,700 61.30%	\$	526,484 775,365 67.90%		508,654 947,411 53.69%		634,577 794,518 79.87%	\$ 705,251 1,038,263 67.93%	\$ \$	695,531 814,617 85.38%		636,472 931,812 68.30%
AVERAGE COST FOR POLICE AND FIRE	\$	34,015	\$	23,931	\$	26,771	\$	24,407	\$ 37,118	\$	28,980	\$	28,931
RETIREES POLICE FIRE OTHER GENERAL FUND OTHER FUNDS AIRPORT PUBLIC UTILITIES		10 12 14 4 7		11 11 12 4 6 9		13 6 14 2 7		14 12 7 8 6	10 9 11 1 7		15 9 8 2 9 3		12 10 11 1 6 7
TOTAL		47		53		52		47	38		46		47

Current Practice

- 1. Police and Fire Department Reserve in Non-Departmental \$650,000 per fiscal year
- 2. Other General Fund Departments forced to cover costs from surplus or cost savings
- 3. Enterprise and Internal Service Funds forced to cover costs from surplus or cost savings

FIVE YEARS RETIREMENT FORECAST SUMMARY

NUMBER OF ELIGIBLE EMPLOYEES		IX PRIOR										
OFNEDAL FUND	YE	EARS AVG.		2005-06		2006-07		2007-08		2008-09		2009-10
GENERAL FUND AIRPORT				266 39		289 48		318 64		390 82		462 108
PUBLIC UTILITIES				44		56		67		84		105
OTHER				7		9		11		12		15
LESS PRIOR YR RETIREES						-56		-110		-165		-228
TOTAL # OF EMPLOYEES ELIGIBLE TO RETIRE		300		356		346		350		403		462
TOTAL # OF ESTIMATED RETIREMENTS		47		56		54		55		63		73
% OF RETIREE TO ELIGIBLE		15.72%		15.72%		15.72%		15.72%		15.72%		15.72%
TOTAL RETIREMENT COSTS	2	1,292,641	\$	1,569,939	\$	1,556,356	2	1,605,836	\$	1,885,985	\$	2,205,339
TOTAL RETIREMENT COSTS TOTAL GENERAL FUND RETIREMENT COSTS	\$	931,812	\$		\$	1,121,914		1,157,581	\$			1,589,739
TOTAL GEN. FD. OTHER THAN POLICE & FIRE	\$	295,340	\$		\$		\$	600,149	\$	750,337	\$	870,448
TOTAL OTHER FUNDS	\$		\$	438,234		434,442		448,255	\$	526,455		615,600
% OF GENERAL FUNDS RETIREMENT COSTS		72.09%		72.09%		72.09%		72.09%		72.09%		72.09%
AVEDAGE COOTS BED DETIDES 1 ON INICIATION BED VD	Φ.	07.500	Φ.	00.050	ď.	00.614	•	20.406	r.	20.770	0	20.266
AVERAGE COSTS PER RETIREE + 2% INFLATION PER YR	\$	27,503	Ф	28,053	Ф	28,614	Ф	29,186	Ф	29,770	Ф	30,366
POLICE AND FIRE ONLY												
TOTAL # OF ELIGIBLE EMPLOYEES ON REPORTS		187		171		187		194		223		268
LESS # OF RETIREES IN PRIOR YEARS		101				-20		-40		-58		-77
TOTAL # OF EMPLOYEES ELIGIBLE TO RETIRE		187		171		167		154		165		191
TOTAL # OF ESTIMATED RETIREMENTS		22		20		20		18		19		23
% OF RETIREE TO ELIGIBLE		11.79%		11.79%		11.79%		11.79%		11.79%		11.79%
AVERAGE COSTS PER RETIREE + 2% INFLATION PER YR	\$	28,931	\$	29,509	\$	30,099	\$	30,701	\$	31,315	\$	31,942
TOTAL RETIREMENT COSTS	\$	636,472	\$	594,931	\$	592,635	\$	557,432	\$	609,193	\$	719,291
TOTAL GENERAL FUND RETIREMENT COSTS	\$	931,812										
% OF GENERAL FUNDS RETIREMENT COSTS		68.30%										

Five Year Projection Total City # of Retirements

	Six Prior Yrs. Avg.	2005-06	2006-07	2007-08	2008-09	2009-10
General Fund		266	289	318	390	462
Airport		39	48	64	82	108
Pub. Util.		44	56	67	84	105
Other Funds		7	9	11	12	15
Prior Yrs. Retirees			-56	-110	-165	-228
Total Eligible	300	356	346	350	403	462
Estimated Retirees	47	56	54	55	63	73

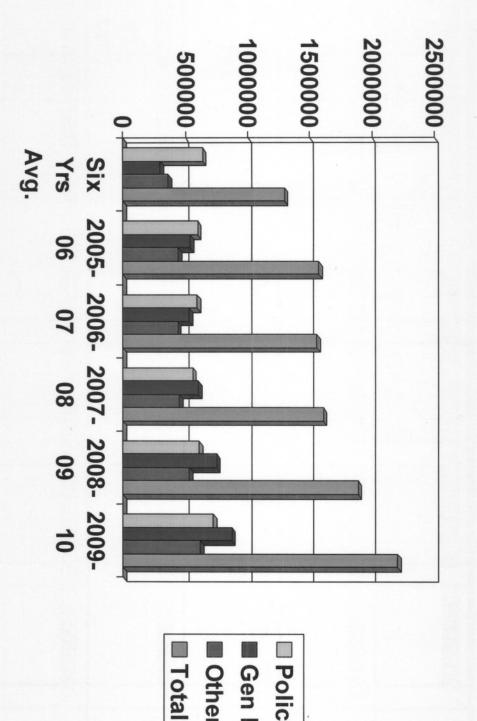
Five Year Projection Police & Fire # of Retirements

	Six Prior Yrs. Avg.	2005-06	2006-07	2007-08	2008-09	2009-10
Police & Fire Eligible	187	171	187	194	223	268 108
Prior Yrs. Retirees		44	-20	-40	-58	-77
Total Eligible	187	171	167	154	165	191
Estimated Retirees	22	20	20	18	19	23
						77.7

Five Year Projection Total Dollars

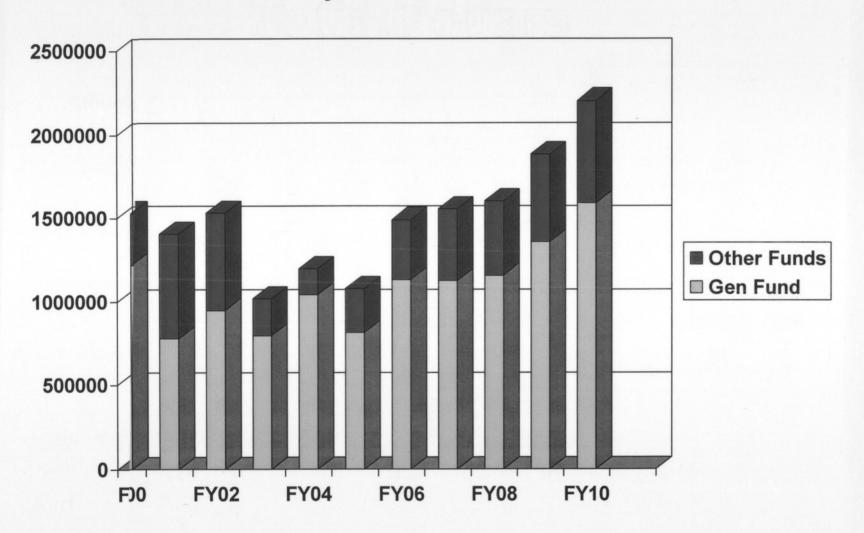
	Six Prior Yrs Avg.	2005-06	2006-07	2007-08	2008-09	2009-10
Police & Fire Costs	636,472	594,931	592,635	557,432	609,193	719,291
Other Gen. Fd. Costs	295,340	536,774	529,279	600,149	750,337	870,448
Other Funds Costs	360,829	438,234	434,442	448,255	526,455	615,600
Total	1,292,641	1,569,939	1,556,356	1,605,836	1,885,985	2,205,339

Five Year Projection Total Dollars

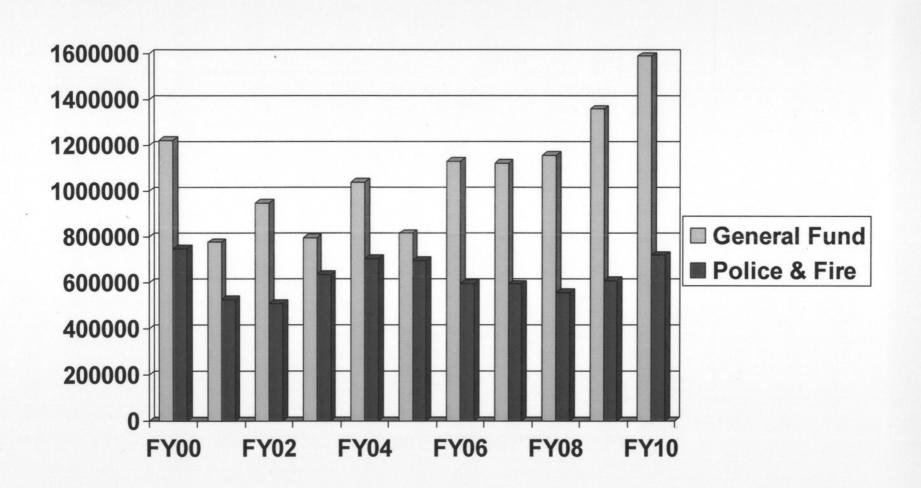


- ☐ Police & Fire
- Gen Fd Other Other Funds

Total City Retirement Costs ix Years History and Five Years Forecast



Total General Fund Retirement Costs Six Years History and Five Years Forecast



Five Year Projection General Fund

	2005-06	2006-07	2007-08	2008-09	2009-10
Police & Fire Costs	594,931	592,635	557,432	609,193	719,291
Reserve	650,000	650,000	650,000	650,000	650,000
Net Diff.	55,069	57,365	92,568	40,807	-69,291
General Fund Costs	1,131,705	1,121,914	1,157,581	1,359,530	1,589,739
Reserve	650,000	650,000	650,000	650,000	650,000
Net Diff.	-481,705	-471,914	-507,581	-709,530	-939,739