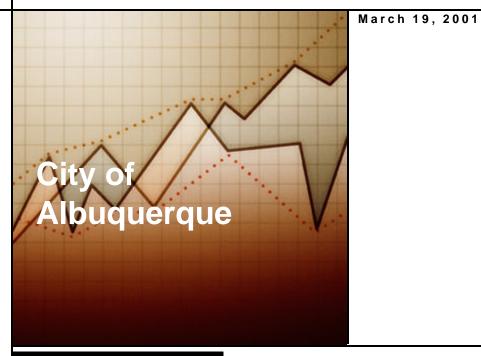
APD Total Compensation Comparison & Overtime Analysis



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City of Albuquerque APD Total Compensation Comparison and Overtime Cost Management Analysis

Full Report with Executive Summary

March 19, 2001

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I. Introduction and Executive Summary

Labor costs for public safety personnel are increasing for cities throughout the United States. Many factors are at work. Low unemployment rates in the private sector add to the challenge in law enforcement recruiting. Increasing seniority within police departments increases retirement rates. Competition for officers among police departments has increased as more departments accept lateral transfers. Many departments are not staffed at fully authorized levels. Understaffing adds to overtime costs to meet demands for public safety.

At the City of Albuquerque labor cost pressures for law enforcement personnel include increased wage rates, increased longevity pay rates and overtime compensation expenditures in excess of budgeted amounts. A dual concern has been expressed:

- How competitive is the total compensation program for law enforcement officers relative to peer agencies that compete with Albuquerque?
- Is the City effectively managing the cost of overtime pay?

The office of the Albuquerque City Council hired Watson Wyatt, an independent consulting firm, to analyze elements of the Albuquerque Police Department (APD) Total Compensation program and to compare those elements to the total compensation programs in effect at 8 peer agencies. Additionally, the City asked Watson Wyatt to identify overtime cost management practices at APD and to provide recommendations for improvement.

Selection of Peer Cities

Watson Wyatt met with representatives of the Council's office, City Management, APD Management and APOA to define peer cities to include in the total compensation analysis and overtime cost management study. Consensus on the following criteria was achieved for defining peer agencies.

Table 1 General Criteria for Selection of Peer Agencies

<u>Criteria</u>

- 1. Similar population, cost of living, median income, crime rate and quality of life.
- 2. Be located within an 8 hour drive of Albuquerque.
- 3. Not be a border city.
- 4. Have a limited number of suburbs.
- 5. Select cities to the east, north and west.
- 6. Include Bernalillo County and State Police.

Cities meeting most of these criteria who agreed to participate in the study are listed in Table 2.

Agency	Population	<u>UCR</u> Crime	Cost of Living	Median Home Cost	<u>Median</u> Family	High School Graduation %
		Rate			Income	
Albuquerque	419,681	9.811	100.0	\$180,000	\$33,746	84%
Aurora, Co	252,341	5,699	101.4	222,000	38,614	90%
Colorado Springs, Co	358,400	5,242	95.2	150,000	34,113	88%
Glendale. Az	215.000	6.221	102.0	159.775	47.003	83%
Oklahoma City, OK	469,852	9,447	87.2	120,000	31,587	78%
Phoenix. AZ	1.246.712	7.610	100.3	190.000	34.172	79%
San Antonio, TX	1.067.816	7,249	90.2	154,000	26,885	69%
Tucson, AZ	449,002	9,506	97.3	172,000	27,208	79%

Table 2 – Peer Agency Statistics

Bernalillo County and the New Mexico State Police participated also. Albuquerque and nine peer agencies are included in the total compensation analysis.

Cities that were asked to participate but either refused or failed to provide complete enough information included Austin, Texas and Las Vegas, Nevada. Two cities serving as replacements included Glendale, Arizona and San Antonio, Texas.

General findings of this study include:

- Total compensation is generally competitive within New Mexico.
- Total compensation is below peers outside of New Mexico.
- APD overtime cost management practices are consistent with common practices.
- Management accountability can be improved.
- Total compensation can be better aligned with effective resource management.

Recommendations include:

- Improve total compensation by reducing officer PERA contributions
- Replace academic incentive pay and bilingual pay with a broader career enhancement pay program that aligns with effective resource management and desired competitive positioning
- Partially fund the career enhancement pay program by reducing holiday premium pay days and implementing additional practices to reduce overtime expenditures
- Create a new incentive plan for lieutenants and captains while eliminating court time pay, overtime pay and call back pay for these positions within APD management
- Phase in total compensation improvements over a two year period

Watson Wyatt appreciates being of service to the City of Albuquerque.

Respectfully submitted,

Christopher K. Goldsmith, CCP, CEBS Senior Consultant (602) 651-0276 Kimerle Watterson Consultant (602) 651-0230

Watson Wyatt & Company March 19, 2001

II. Total Compensation Comparison

The objective of this study is to prepare quantitative findings relating to value differences in the total compensation programs. Although individual elements of total compensation are reviewed, the intended focus of the study is on complete substitution of pay and benefit arrangements at other agencies with the corresponding programs at Albuquerque.

Measurement of Total Compensation

To properly consider the interactive effects of salary and non-salary total compensation, this study reviews:

- Salary
- Premium pay supplements
- Payroll deductions for employee benefits
- Employee benefits

Total compensation is defined as (pay + premium pay – pay deductions + benefits).

The specific provisions within pay and benefit arrangements selected for valuation are those which:

- Are available to newly hired employees (not grandfathered arrangements available to employees hired in the past)
- Are in effect on November 1, 2000 (not arrangements which are proposed or scheduled for implementation in the future)
- Receive the majority of plan participation when patrolmen have various options (as in medical and dental plans)
- Involve an employer contribution or subsidy (not employee pay all arrangements)

Elements of Total Compensation Reviewed

ALBUQUERQUE NEW MEXICO	Total Compensation	on Elements
	Direct PayzSalaryzShift differentialzOvertimezCompensatory timezCourt timezHoliday premiumzLongevity payzUniform allowanceszCallback payzBi-lingualzAcademic / competency pay	BenefitszMedical / DentalzRetiree HealthzLife InsurancezDisability (STD and LTD)zSocial Security (OASDI)zMedicarezPensionzDeferred CompzVacationzSick LeavezTuition Assistance
		z Take Home Vehiclez Payroll Deductions

Off duty overtime pay is not reflected in this analysis. The study does not include recognition programs or spot awards. Pay elements earned by relatively few officers such as canine pay and hazardous duty pay was not included. On call pay was not included.

Survey Data Reliance and Sources

At the direction of the City, Watson Wyatt conducted a custom survey to identify the total compensation practices at each of the agencies. Follow up telephone calls and examinations of labor agreements and agency web sites were conducted to clarify various responses to the survey.

This analysis is not sensitive to differences in work practices or capacity across the different cities studied. For instance, some cities may be relatively understaffed and there may be more opportunity for more overtime pay in one city versus another city.

Selection of Benchmark Jobs

The Total Compensation study focuses on three job levels:

- Patrolman, 1 year of service (following graduation from academy)
- Patrolman, 6 years experience
- Top Patrolman

Descriptions of these jobs follow. There was a high degree of match across all agencies participating in the survey to these job descriptions.

Patrolman, 1 Year Experience

Under general supervision, performs entry-level work in the prevention of crime and enforcement of laws, including area or route patrol, traffic control, and preliminary investigative duties. Requires successful completion of the Police Recruit Training Program and one year of experience.

Patrolman, 6 Years Experience

Under general supervision, performs intermediate-level work in the prevention of crime and enforcement of laws, including area traffic regulation, special enforcement, and investigative duties. Requires successful completion of the Police Recruit Training Program and six years of experience.

Top Patrolman

Under limited supervision, performs senior-level work in the prevention of crime and enforcement of laws, including area traffic regulation, special enforcement and investigative duties. Requires successful completion of the Police Recruit Training Program and over 10 years of experience.

As we analyzed the APD workforce we observed demographic, cost and use data in Table 3. This data was used in building assumptions for the total compensation comparison.

	Patrolman 1	<u>Patrolman 6</u>	<u>Top Patrolman</u>
Adjusted Hire Date			
Earliest	1998	1993	Prior
Latest	1999	1995	1990
Count	74	120	333
Health Plan Coverage Category	Single	Family	Family
Ratio of Sick Leave Use to Accrual	14.3%	24.4%	25.1%
Percent of Sworn Officers Rece	iving this Form o	of Premium Pay i	n Last FY
Shift Differential at \$11.54	23%	53%	27%
Shift Differential at \$23.08	32%	35%	21%
Academic Incentive Pay	16%	35%	28%
Bilingual Pay	4%	7%	21%
OT Hours	99%	98%	93%
Court Time Hours	99%	92%	70%
Call Back Pay	91%	89%	72%
Holiday Premium Hours	100%	89%	70%
Tuition Reimbursement	5%	11%	5%
Clothing Allowances	64%	1%	0%
Longevity, Superlongevity, etc.	0%	5%	91%
Annual Doll	ars Paid to All O	fficers in Class	

Table 3 – Historical Premium Pay Use and Assumptions

Annual Dona	rs raiu to All Office	ers III Class	
Shift Differential at \$11.54	\$ 3,531	\$ 11,932	\$ 19,306
Shift Differential at \$23.08	\$ 3,554	\$ 17,425	\$ 28,988
Incentive Pay	\$ 16,491	\$ 65,218	\$ 101,601
Bilingual Pay	\$ 1,454	\$ 4,454	\$ 40,676
OT Dollars	\$ 157,339	\$362,744	\$ 1,244,497
Court Time Dollars	\$ 127,242	\$206,323	\$ 487,078
Call Back Pay	\$ 37,599	\$114,149	\$ 288,052
Holiday Premium Dollars	\$ 80,031	\$143,748	\$ 313,982
Tuition Reimbursement	\$ 2,993	\$ 11,598	\$ 10,308
Clothing Allowances	\$ 26,704	\$ 254	\$-
Longevity, Superlongevity, etc.	\$-	\$ 1,039	\$ 1,099,936

Defining Total Compensation Value

The methods used to value pay supplements and employee benefit arrangements consider the average economic value delivered to patrolman. The study is comprehensive and analytically rigorous. The study does not address every single detailed total compensation provision applied in every conceivable circumstance. Our valuation methods examine the principal value driving elements within each element of total compensation.

Values, of course, can be highly subjective and qualitative. Employees will place different values on different aspects of total compensation given their personal circumstances.

- For a young healthy, working employee, salary and overtime pay may have the most value.
- For a disabled employee: disability benefits and medical plan continuation benefits have disproportionate value.
- For a long service employee: pension, deferred compensation and retiree medical benefits are often valued much higher than additional salary increases.

This study determines value based on the average economic value across the broad range of participants and beneficiaries.

Although total compensation is measured in terms of dollars there are clear differences between total compensation and pay. Pay can be currently spent on any commodity. Total compensation includes many elements which are not as versatile as pay. Equivalent benefits may "pay out" high amounts for some employees and low amounts for other employees.

This study assumes that \$1 of salary is worth the same as \$1 in benefits.

These data do not weigh elements of total compensation on the basis of tax effectiveness.

This study assumes that taxable compensation is just as valuable as non-taxable compensation.

Total compensation values for the City of Albuquerque were determined for each individual element of total compensation. Generally, the value equals the cost (or accrued benefit) on a per-capita basis. For other agencies, total compensation value is determined on a relative basis using a variety of actuarial approaches.

Each agency has strengths and weaknesses in their total compensation program. This study balances those strengths and weaknesses by focusing on the sum total after considering interactive effects of salary, premium pay supplements, payroll deductions and benefits. This study is valuable is answering the following types of questions:

- 1. Given a gap between Albuquerque police officer salaries and salaries in other departments, does the remainder of the total compensation program widen the gap or narrow the gap?
- 2. Which peer agencies present a potential recruitment risk to Albuquerque based on compensation differences?
- 3. What opportunities are there for changing the current pay practices to provide greater alignment with direction of the department?

Interpretation of Total Compensation Findings in this Study

Few organizations make changes to pay amounts or to pay structures when small variances from market levels are observed. When comparing salaries to market pay levels differences of less than 5% are generally viewed as non-significant. Given the margin of error in valuing employee benefits, differences in total compensation of less than 6% should not be viewed as significant.

Additional issues beyond relative competitiveness are important in the design of each element of total compensation. Issues such as employee satisfaction, internal equity, equity across City departments, unique characteristics of the Albuquerque workforce and City objectives are also important in designing total compensation programs.

Specific Assumptions

Comparative salaries in this study are based on the step rates in the pay programs and speed of progression through the pay step systems within each City.

This study uses a standard approach among compensation consultants to valuing total compensation by assuming that employees are paid for working 2,080 hours per year plus overtime hours. Time off with pay (i.e. vacation and holidays) are assumed to add value to cash compensation.

For medical and dental plans, the study compares those health plans with the highest participation levels at the different cities. We developed relative values of the Albuquerque medical plan to the plans of other agencies based on a comparison of medical plan provisions. We apply these relative values to the current "health insurance premium rates" at Albuquerque to derive dollar values for each agency's health benefits.

In valuing many of the employee benefits plans, the study uses demographic assumptions based on workforce characteristics and retirement patterns at Albuquerque.

For retiree medical coverage, we derived Albuquerque retirement patterns very carefully by examining age and tenure of longer service officers in relation to the PERA pension benefit plan provisions. This analysis yields the following assumptions.

Assumption	Public Safety
Average Age at Retirement	48
Average Service at Retirement	22
Life Expectancy at Retirement	79.0
Annual Employee Turnover	7.5%

Table 4 Assumptions Used in Valuing Retiree Medical Benefits

Law Enforcement Officer Compensation Comparisons

Competency pay programs are highly customized arrangements. It is beyond the scope of this project to make a detailed comparison of the factors that drive competency pay determination. What is important to a total compensation analysis is how much additional competency pay can be earned and how much is generally earned. We obtained that type of information from the City of Phoenix (the only agency surveyed in this study to have such a program).

Findings Related to Value Comparisons

Key findings include:

- APD Total compensation is generally competitive within New Mexico
- APD Total compensation is below peers outside of New Mexico
- APD overtime cost management practices are consistent with best practices
- Management accountability can be improved
- Pay can be better aligned with resource management and resource deployment.

Relative to the peer cities, APR ranks relatively low in total compensation competitiveness. Results are shown with and without cost of living adjustments.

ALBUQUERQUE	Rank Ord Competive			
	Without	Cost of Li	iving Adju	stments
		Patrolman 1	Patrolman 6	<u>Top Patrolman</u>
	Salary	8	9	8
	Premium Pav	7	9	2
	Net Benefits	6	7	7
	Total Comp	7	9	6
	With Co	ost of Livir	ng Adjustn	<u>nents</u>
		Patrolman 1	Patrolman 6	Top Patrolman
	Salary	8	9	9
	Premium Pav	7	9	3
	Net Benefits	5	7	7
	Total Comp	7	9	8
				W/

Despite the relatively low rankings, differences from average total compensation levels are not substantial except at the Patrolman 6 year position.

ALBUQUERQUE NEW MEXICO	Magnitud Variance			ensation ncy Average
	<u>Withou</u>	t Cost of L	<mark>iving Adjı</mark> ,	<u>istments</u>
		Patrolman 1	Patrolman 6	Top Patrolman
	Salary	-8%	-16%	-10%
	Premium Pay	-7%	-20%	+21%
	Net Benefits	+6%	-5%	+2%
	Total Comp	-5%	-14%	-3%
	With C	Cost of Livi Patrolman 1	ing Adjust Patrolman 6	
	Salary	-11%	-18%	-12%
	Premium Pav		-22%	+18%
	Net Benefits	+3%	-8%	-1%
	Total Comp	-8%	-16%	-5%
				W
			11	

APD's premium pay arrangements and employee benefits have a beneficial impact on total compensation competitiveness. Although premium pay and employee benefits do not make up for the entire shortfall in base salary, they do help considerably.

Variances Based on Likely Perceptions

Patrolman were not surveyed to determine which aspects of total compensation they value most. We infer differences in perceptions and report the following findings.

- 1. Patrolman with one year of service generally focus on the competitiveness of net direct pay and the mere presence of benefit plans. On this basis:
 - Albuquerque ranks 9th among the 10 agencies.
 - Within New Mexico, Albuquerque ranks ahead of the State Police and behind Bernalillo County
- 2. Patrolman with 6 years of service are concerned about net direct pay, deferred compensation, and benefits other than pension and post-retirement benefit coverage. After making these adjustments to total compensation:
 - Albuquerque ranks 9th among the 10 agencies.
 - Within New Mexico, Albuquerque ranks ahead of the State Police and behind Bernalillo County
- 3. The Top Patrolman is at the top step in salary and is concerned about total benefits (both before retirement and during retirement).
 - Albuquerque ranks 3rd among the 10 agencies.
 - Within New Mexico, Albuquerque ranks 1st.

Potential for Recruitment Risks

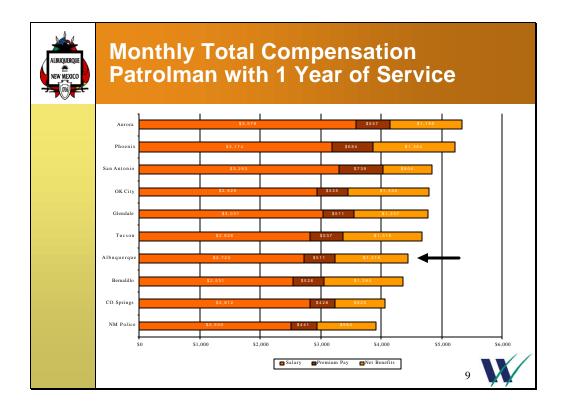
Total compensation for public safety departments has increased substantially in recent years. As the economy has improved and unemployment has decreased cities are competing more aggressively with one another for new recruits and for experienced officers.

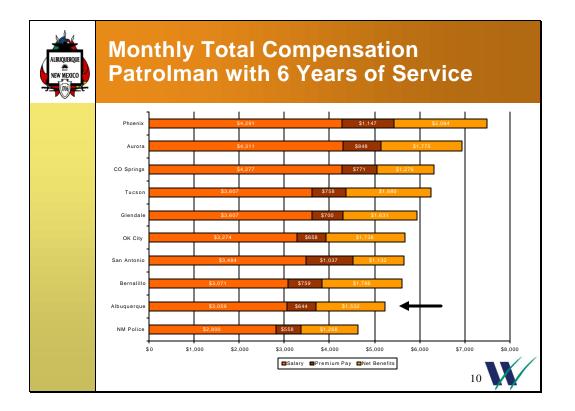
This analysis identifies those cities where recruitment risk to APD may be greatest given the structure and subsidies present in the total compensation programs, recruiting areas, and recruiting practices.

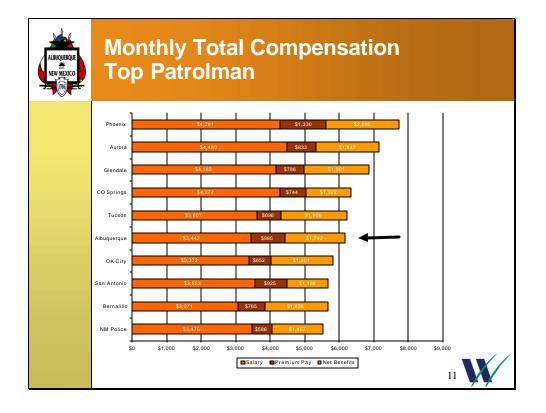
For first year patrolmen Aurora, Oklahoma City and San Antonio pose the greatest recruitment risk. For 6 year patrolmen Aurora, Colorado Springs, Phoenix and San Antonio pose a recruitment risk.

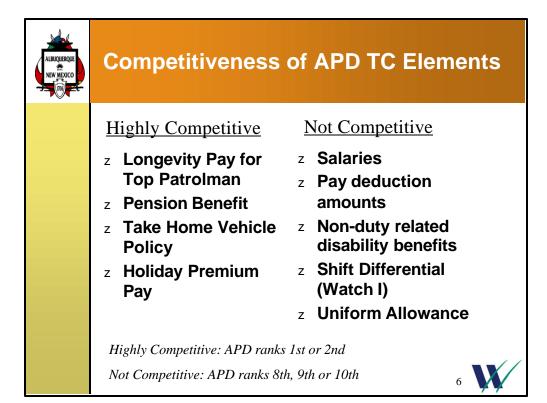
	g a		jencies P nent Risk	
	Recruiting	Recruitina	Lateral	Agency
Risk Yes 1,6	Budget \$15.000	Areas Tx. NM. Az. Co	Transfers Yes	Aurora
No	\$77,715	New Mexico	N/A	Bernalillo
Yes 6	\$15.000	USA	Yes	CO Springs
No	N/A	Arizona	No	Glendale
	\$120.000	USA	Step 3	NM Police
Yes 1	NA	USA	No	OK City
Yes 6	NA	NA	Step 3	Phoenix
Yes 1,6	NA	USA	No	San Antonio
No	\$77,000	Targeted	From Az. Step 3	Tucson
al transfers	accepts lateral t		ential Recruitment) an 1 TC is lower an 6 TC is lower at	•APD Patrolma
			an 6 TC is lower an an 6 TC is much lo	

Detailed Findings









City of Albuquerque Average Monthly Total Compensation Patrolman with 1 Year of Service, Unmarried, No Dependents

Pay Element	Albuc	querque	<u>A</u>	urora	<u>Bernalillo</u>	CO Springs	Glendale	2	NM	<u>Police</u>	<u>C</u>	<u> K City</u>	<u>Phoenix</u>	<u>San</u> Antonio)	<u>Tucson</u>
Salary Incentive Pay	\$	2,723 19	\$	3,579 34	\$ 2,531 6	\$ 2,812	\$ 3,03	31	\$	2,500 14	\$	2,929 14	\$ 3,174	\$ 3,29		\$ 2,826
Holiday Premium Pay		90		-	84	-	(67		83		-	105)9	62
Overtime		177		252	168	188		97		151		191	258		14	184
Court Time Pay		143		188	133			58		131		154			92	165
Call Back Pay Longevity Pay		42		56 0	39 10	43 0		31 0		-0		-0	52 0	č	54 0	43 0
Shift Differential Pay (I)		4		3	4	10		8		12		7	-	2	28	10
Shift Differential Pay (III)		4		4	5	11		5		-		7	-		56	-
Bi-lingual Pay		2		-	1	-		3		-		2			2	2
Uniform Allowances	•	30	•	20	75	29		42	•	50	•	151	93		50	71
Total Direct Pay	\$	3,234	\$	4,136 27.9%	\$ 3,057 -5.5%	\$ 3,240 0.2%	\$ 3,5 4 9.5		\$	2,941 -9.1%	\$	3,455 6.8%	\$ 3,857 19.3%	\$ 4,03 24.7		\$ 3,363 4.0%
Pay Deductions				21.9%	-0.0%	0.2%	9.0	70		-9.1%		0.0%	19.3%	24.7	70	4.0%
Medical		(61.89)		-	(61.89)	-		-		(84.50)		(13.26)	(33.04)		-	(10.00)
Dental		(6.41)		-	(7.68)	-		-		(4.15)		-	-		-	-
OASDI		-		-	-	-	(187.9	'		-		-	-	(204.1		-
Medicare Pension		(39.48)		(51.90) (286.32)	(36.69) (103.55)	(40.77) (224.96)	(43.9	,		(36.25)		(42.47)	(46.02) (271.21)	(47.7	5)	(40.98)
Retiree Medical		(443.86) (13.62)		(200.32)	(103.55) (12.65)	(224.90)	(253.1	0)		190.00) (12.50)		(244.59)	(271.21)	(20.0	0)	(154.10)
Disability		-		-	((22.43)		-		-		-	-	(=0.0	-	-
Total Deductions	\$	(565.26)	\$	(338.22)	\$(222.47)	\$ (288.16)	\$ 485.00) \$	6 (32	7.40)	\$	(300.33)	\$(350.27)	\$ (271.9	1)	\$(205.07)
Total Deductions	φ	(000.20)		()											• /	
Net Direct Pay	\$	2,669	\$	3,798	\$ 2,834	\$`2,952´	\$ 3,057	\$,614	\$	3,154	\$ 3,507	\$ 3,76	50	\$ 3,158
Net Direct Pay		` '		()				\$							50	
Net Direct Pay Benefit Additions		2,669	\$	3,798 42.3%	\$ 2,834 6.2%	\$`2,952 ´ 10.6%	\$ 3,057 14.6	\$ %	5 2	,614 -2.1%	\$	3,154 18.2%	\$ 3,507 31.4%	\$ 3,76 40.9	50 %	\$ 3,158 18.3%
Net Direct Pay	\$	` '		3,798	\$ 2,834	\$`2,952´	\$ 3,057	\$ % 39	5 2	,614		3,154 18.2%	\$ 3,507	\$ 3,76 40.9	50 3 %	\$ 3,158
Net Direct Pay Benefit Additions Medical Dental Retiree Medical	\$	2,669 154.73	\$	3,798 42.3% 157.52	\$ 2,834 6.2% \$ 154.73	\$ 2,952 10.6% \$ 155.50	\$ 3,057 14.6 \$ 141.8	\$ % 39 29	5 2	,614 -2.1% 153.18	\$	3,154 18.2% 162.62	\$ 3,507 31.4% \$ 158.13 19.17 205.04	\$ 3,76 40.9 \$ 141.8	50 8 % 39 45	\$ 3,158 18.3% \$ 162.62
Net Direct Pay Benefit Additions Medical Dental Retiree Medical Med Savings Fund	\$	2,669 154.73 16.01	\$	3,798 42.3% 157.52 17.80	\$ 2,834 6.2% \$ 154.73 16.01	\$ 2,952 10.6% \$ 155.50 17.09 -	\$ 3,057 14.6 \$ 141.8 16.2 105.3	\$ % 39 29 34 -	5 2	,614 -2.1% 153.18 16.17 100.79	\$	3,154 18.2% 162.62 13.00	\$ 3,507 31.4% \$ 158.13 19.17 205.04	\$ 3,76 40.9 \$ 141.8 106.4	50 8 % 39 45	\$ 3,158 18.3% \$ 162.62 16.51 132.81
Net Direct Pay Benefit Additions Medical Dental Retiree Medical Med Savings Fund Disability	\$	2,669 154.73 16.01 100.79	\$	3,798 42.3% 157.52 17.80 - - 22.97	\$ 2,834 6.2% \$ 154.73 16.01 100.79 -	\$ 2,952 10.6% \$ 155.50 17.09 - 45.77	\$ 3,057 14.6 \$ 141.8 16.2 105.3 40.0	\$ % 39 29 34 - 67	5 2	,614 -2.1% 153.18 16.17 100.79 - 23.53	\$	3,154 18.2% 162.62 13.00 347.22	\$ 3,507 31.4% \$ 158.13 19.17 205.04 - 24.69	\$ 3,76 40.9 \$ 141.8 106.4 141.9	50 × 50 × 50 × 50 × 50 × 50 × 50 × 50 ×	\$ 3,158 18.3% \$ 162.62 16.51 132.81 - 32.12
Net Direct Pay <u>Benefit Additions</u> Medical Dental Retiree Medical Med Savings Fund Disability Basic Life	\$	2,669 154.73 16.01	\$	3,798 42.3% 157.52 17.80	\$ 2,834 6.2% \$ 154.73 16.01 100.79	\$ 2,952 10.6% \$ 155.50 17.09 -	\$ 3,057 14.6 \$ 141.4 16.2 105.3 40.0	\$ % 39 29 34 - 67 62	5 2	,614 -2.1% 153.18 16.17 100.79	\$	3,154 18.2% 162.62 13.00 347.22	\$ 3,507 31.4% \$ 158.13 19.17 205.04 - 24.69	\$ 3,76 40.9 \$ 141.8 106.4 141.9 4.2	39 45 - - 25	\$ 3,158 18.3% \$ 162.62 16.51 132.81
Net Direct Pay Benefit Additions Medical Dental Retiree Medical Med Savings Fund Disability	\$	2,669 154.73 16.01 100.79	\$	3,798 42.3% 157.52 17.80 - - 22.97	\$ 2,834 6.2% \$ 154.73 16.01 100.79 -	\$ 2,952 10.6% \$ 155.50 17.09 - 45.77 12.65	\$ 3,057 14.6 \$ 141.8 16.2 105.3 40.0	\$ % 39 29 34 - 57 52 19	5 2	,614 -2.1% 153.18 16.17 100.79 - 23.53	\$	3,154 18.2% 162.62 13.00 347.22	\$ 3,507 31.4% \$ 158.13 19.17 205.04 - 24.69 6.45	\$ 3,76 40.9 \$ 141.8 106.4 141.9	39 45 92 - 25 36	\$ 3,158 18.3% \$ 162.62 16.51 132.81 - 32.12
Net Direct Pay Benefit Additions Medical Dental Retiree Medical Med Savings Fund Disability Basic Life OASDI Medicare Pension	\$	2,669 154.73 16.01 100.79 - - 11.25	\$	3,798 42.3% 157.52 17.80 - 22.97 14.04 - 82.49 807.91	\$ 2,834 6.2% \$ 154.73 16.01 100.79 - 3.75	\$ 2,952 10.6% \$ 155.50 17.09 - 45.77 12.65 - 82.49 382.70	\$ 3,057 14.6 \$ 141.4 16.2 105.3 40.0 10.0 229.3	\$ % 39 29 34 - 67 62 19 49	\$ \$,614 -2.1% 153.18 16.17 100.79 - 23.53 19.25 -	\$	3,154 18.2% 162.62 13.00 347.22 - 1.25	\$ 3,507 31.4% \$ 158.13 19.17 205.04 - 24.69 6.45 - 82.49 859.18	\$ 3,76 40.9 \$ 141.8 106.4 141.9 4.2 260.8	39 45 92 - 25 36	\$ 3,158 18.3% \$ 162.62 16.51 132.81 - 32.12 10.85
Net Direct Pay Benefit Additions Medical Dental Retiree Medical Med Savings Fund Disability Basic Life OASDI Medicare Pension Deferred Comp	\$	2,669 154.73 16.01 100.79 - 11.25 82.49 947.63	\$	3,798 42.3% 157.52 17.80 - 22.97 14.04 - 82.49 807.91 107.37	\$ 2,834 6.2% \$ 154.73 16.01 100.79 - 3.75 - 82.49 884.30	\$ 2,952 10.6% \$ 155.50 17.09 - 45.77 12.65 - 82.49 382.70 84.36	 \$ 3,057 14.6 \$ 141.4 16.2 105.3 40.0 100.0 229.0 82.4 801.3 	\$ % 39 29 34 - 67 62 19 49 33 -	\$ \$,614 -2.1% 153.18 16.17 100.79 - 23.53 19.25 - 82.49 626.40	\$	3,154 18.2% 162.62 13.00 347.22 1.25 82.49 728.12	\$ 3,507 31.4% \$ 158.13 19.17 205.04 <td>\$ 3,76 40.9 \$ 141.8 106.4 141.9 4.2 260.8 82.4</td> <td>50 % 39 45 - - - - - - - - - - - - -</td> <td>\$ 3,158 18.3% \$ 162.62 16.51 132.81 - 32.12 10.85 - 82.49 746.92</td>	\$ 3,76 40.9 \$ 141.8 106.4 141.9 4.2 260.8 82.4	50 % 39 45 - - - - - - - - - - - - -	\$ 3,158 18.3% \$ 162.62 16.51 132.81 - 32.12 10.85 - 82.49 746.92
Net Direct Pay Benefit Additions Medical Dental Retiree Medical Med Savings Fund Disability Basic Life OASDI Medicare Pension Deferred Comp Sick Leave	\$	2,669 154.73 16.01 100.79 - 11.25 - 82.49 947.63 - 62.98	\$	3,798 42.3% 157.52 17.80 - 22.97 14.04 - 82.49 807.91 107.37 38.12	\$ 2,834 6.2% \$ 154.73 16.01 100.79 - 3.75 - 82.49 884.30 - 17.58	\$ 2,952 10.6% \$ 155.50 17.09 - 45.77 12.65 - 82.49 382.70 84.36 80.36	 \$ 3,057 14.6 \$ 141.4 16.2 105.3 40.0 100.0 229.3 82.4 801.4 39.5 	\$ % 39 29 34 - 67 62 19 49 33 - 11	\$ \$,614 -2.1% 153.18 16.17 100.79 - 23.53 19.25 - 82.49 626.40 - 15.63	\$	3,154 18.2% 162.62 13.00 347.22 - 1.25 - 82.49 728.12 - 56.34	 \$ 3,507 31.4% \$ 158.13 19.17 205.04 - 24.69 6.45 - 82.49 859.18 36.50 43.39 	 \$ 3,76 40.9 \$ 141.8 106.4 141.9 4.2 260.8 82.4 19.4 	50 % 39 45 32 - 25 36 49 - 45 - 15 - 15 - - - - - - - - - - - - -	\$ 3,158 18.3% \$ 162.62 16.51 132.81 - 32.12 10.85 - 82.49 746.92 - 80.60
Net Direct Pay Benefit Additions Medical Dental Retiree Medical Med Savings Fund Disability Basic Life OASDI Medicare Pension Deferred Comp	\$	2,669 154.73 16.01 100.79 - 11.25 82.49 947.63	\$	3,798 42.3% 157.52 17.80 - 22.97 14.04 - 82.49 807.91 107.37	\$ 2,834 6.2% \$ 154.73 16.01 100.79 - 3.75 - 82.49 884.30	\$ 2,952 10.6% \$ 155.50 17.09 - 45.77 12.65 - 82.49 382.70 84.36	 \$ 3,057 14.6 \$ 141.4 16.2 105.3 40.0 100.0 229.0 82.4 801.3 	\$ % 39 29 34 - 67 62 19 49 33 - 11	\$ \$,614 -2.1% 153.18 16.17 100.79 - 23.53 19.25 - 82.49 626.40	\$	3,154 18.2% 162.62 13.00 347.22 1.25 82.49 728.12	\$ 3,507 31.4% \$ 158.13 19.17 205.04 <td>\$ 3,76 40.9 \$ 141.8 106.4 141.9 4.2 260.8 82.4</td> <td>50 % 39 45 52 - - 25 36 49 - - 15 - - - - - - - - - - - - -</td> <td>\$ 3,158 18.3% \$ 162.62 16.51 132.81 - 32.12 10.85 - 82.49 746.92</td>	\$ 3,76 40.9 \$ 141.8 106.4 141.9 4.2 260.8 82.4	50 % 39 45 52 - - 25 36 49 - - 15 - - - - - - - - - - - - -	\$ 3,158 18.3% \$ 162.62 16.51 132.81 - 32.12 10.85 - 82.49 746.92
Net Direct Pay Benefit Additions Medical Dental Retiree Medical Med Savings Fund Disability Basic Life OASDI Medicare Pension Deferred Comp Sick Leave Vacation/Holiday/	\$	2,669 154.73 16.01 100.79 - 11.25 - 82.49 947.63 - 62.98	\$	3,798 42.3% 157.52 17.80 - 22.97 14.04 - 82.49 807.91 107.37 38.12	\$ 2,834 6.2% \$ 154.73 16.01 100.79 - 3.75 - 82.49 884.30 - 17.58	\$ 2,952 10.6% \$ 155.50 17.09 - 45.77 12.65 - 82.49 382.70 84.36 80.36	 \$ 3,057 14.6 \$ 141.4 16.2 105.3 40.0 100.0 229.3 82.4 801.4 39.5 	\$ % 39 229 34 - 57 52 19 49 33 - 11 78	\$ \$,614 -2.1% 153.18 16.17 100.79 - 23.53 19.25 - 82.49 626.40 - 15.63	\$	3,154 18.2% 162.62 13.00 347.22 - 1.25 - 82.49 728.12 - 56.34	 \$ 3,507 31.4% \$ 158.13 19.17 205.04 - 24.69 6.45 - 82.49 859.18 36.50 43.39 	 \$ 3,76 40.9 \$ 141.8 106.4 141.9 4.2 260.8 82.4 19.4 	50 39 39 45 225 36 49 - 45 33	\$ 3,158 18.3% \$ 162.62 16.51 132.81 - 32.12 10.85 - 82.49 746.92 - 80.60
Net Direct Pay Benefit Additions Medical Dental Retiree Medical Med Savings Fund Disability Basic Life OASDI Medicare Pension Deferred Comp Sick Leave Vacation/Holiday/ Personal Tuition Assistance Take Home Vehicle	\$	2,669 154.73 16.01 100.79 - 11.25 - 82.49 947.63 - 62.98 246.12 3.37 155.00	\$	3,798 42.3% 157.52 17.80 - 22.97 14.04 - 82.49 807.91 107.37 38.12 289.07	\$ 2,834 6.2% \$ 154.73 16.01 100.79 - 3.75 - 82.49 884.30 - 17.58 253.07 3.37	\$ 2,952 10.6% \$ 155.50 17.09 45.77 12.65 82.49 382.70 84.36 80.36 248.75 3.71	 3,057 14.6 141.1 162 105.3 40.0 10.0 229. 82.4 801.3 39. 250.3 3.5 	\$ % 39 29 34 - 57 52 19 49 33 - 11 78 71 -	\$,614 -2.1% 153.18 16.17 100.79 - 23.53 19.25 82.49 626.40 15.63 250.14 3.37	\$ \$	3,154 18.2% 162.62 13.00 347.22 1.25 	 \$ 3,507 31.4% \$ 158.13 19.17 205.04 24.69 6.45 24.69 82.49 859.18 36.50 43.39 274.65 5.05 	\$ 3,76 40.9 \$ 141.8 106.4 141.9 4.2 260.8 82.4 316.6 1.6	50 39 39 45 32 - 25 36 49 - 45 33 88 -	\$ 3,158 18.3% \$ 162.62 16.51 132.81 - 32.12 10.85 - 82.49 746.92 - 80.60 249.99 5.05
Net Direct Pay Benefit Additions Medical Dental Retiree Medical Med Savings Fund Disability Basic Life OASDI Medicare Pension Deferred Comp Sick Leave Vacation/Holiday/ Personal Tuition Assistance	\$	2,669 154.73 16.01 100.79 - 11.25 - 82.49 947.63 - 62.98 246.12 3.37	\$	3,798 42.3% 157.52 17.80 22.97 14.04 82.49 807.91 107.37 38.12 289.07	\$ 2,834 6.2% \$ 154.73 16.01 100.79 - - 3.75 - 82.49 884.30 - 17.58 253.07 3.37 - - - - - - - - - - - - - - - - - - -	\$ 2,952 10.6% \$ 155.50 17.09 - 45.77 12.65 - 82.49 382.70 84.36 80.36 248.75 3.71 - \$ 1,113	 3,057 14.6 14.6 16.2 105.3 40.0 105.3 40.0 229.3 82.4 801.4 39.2 250.3 3.7 \$ 1,72 	\$ % 39 229 34 - 57 52 19 49 33 - 11 78 71 - 2 2	\$ \$ \$,614 -2.1% 153.18 16.17 100.79 - 23.53 19.25 - 82.49 626.40 - 15.63 250.14 3.37 - 1,291	\$	3,154 18.2% 162.62 13.00 347.22 1.25 - 82.49 728.12 - 56.34 237.72 3.37 - 1,632	 \$ 3,507 31.4% \$ 158.13 19.17 205.04 24.69 6.45 24.69 6.45 24.69 859.18 36.50 43.39 274.65 5.05 5.05 \$ 1,715 	 \$ 3,76 40.9 \$ 141.8 106.4 141.9 4.2 260.8 82.4 19.4 316.6 1.6 \$ 1,07 	50 39 39 45 39 - 25 36 49 - 45 53 88 - 76	 3,158 18.3% 162.62 16.51 132.81 32.12 10.85 82.49 746.92 80.60 249.99 5.05 5.05 1,520
Net Direct Pay Benefit Additions Medical Dental Retiree Medical Med Savings Fund Disability Basic Life OASDI Medicare Pension Deferred Comp Sick Leave Vacation/Holiday/ Personal Tuition Assistance Take Home Vehicle TOTAL BENEFITS	\$ \$ \$	2,669 154.73 16.01 100.79 - 11.25 - 82.49 947.63 - 62.98 246.12 3.37 155.00 1,780	\$ \$ \$	3,798 42.3% 157.52 17.80 - 22.97 14.04 - 82.49 807.91 107.37 38.12 289.07 - - - 1,537 -13.7%	\$ 2,834 6.2% \$ 154.73 16.01 100.79 - - 3.75 - 82.49 884.30 - 17.58 253.07 3.37 - - 3.37 - - - - - - - - - - - - - - - - - - -	\$ 2,952 10.6% \$ 155.50 17.09 - 45.77 12.65 - 82.49 382.70 84.36 80.36 248.75 3.71 - \$ 1,113 -37.5%	 \$ 3,057 14.6 \$ 141.4 16.2 105.3 40.0 10.0 229.7 82.4 801.4 39.7 250.7 3.7 \$ 1,72 -3.3 	\$ % 339 229 334 - 57 52 19 33 - 11 78 71 - 2 %	\$`2 \$ \$,614 -2.1% 153.18 16.17 100.79 - 23.53 19.25 - 82.49 626.40 - 15.63 250.14 3.37 - 1,291 -27.5%	\$ \$ \$	3,154 18.2% 162.62 13.00 347.22 1.25 - 82.49 728.12 - 56.34 237.72 3.37 - 1,632 -8.3%	 \$ 3,507 31.4% \$ 158.13 19.17 205.04 24.69 6.45 24.69 6.45 24.69 6.45 505 5.05 5.05 - \$ 1,715 -3.7% 	 \$ 3,76 40.9 \$ 141.8 106.4 141.9 4.2 260.8 82.4 19.4 316.6 1.6 \$ 1,07 -39.6 	50 39 39 45 52 536 49 - 536 49 - 533 58 - 76 %	\$ 3,158 18.3% \$ 162.62 16.51 132.81 - 32.12 10.85 - 82.49 746.92 - 80.60 249.99 5.05 - \$ 1,520 -14.6%
Net Direct Pay Benefit Additions Medical Dental Retiree Medical Med Savings Fund Disability Basic Life OASDI Medicare Pension Deferred Comp Sick Leave Vacation/Holiday/ Personal Tuition Assistance Take Home Vehicle	\$	2,669 154.73 16.01 100.79 - 11.25 - 82.49 947.63 - 62.98 246.12 3.37 155.00	\$	3,798 42.3% 157.52 17.80 22.97 14.04 82.49 807.91 107.37 38.12 289.07	\$ 2,834 6.2% \$ 154.73 16.01 100.79 - - 3.75 - 82.49 884.30 - 17.58 253.07 3.37 - - - - - - - - - - - - - - - - - - -	\$ 2,952 10.6% \$ 155.50 17.09 - 45.77 12.65 - 82.49 382.70 84.36 80.36 248.75 3.71 - \$ 1,113	 3,057 14.6 14.6 16.2 105.3 40.0 105.3 40.0 229.3 82.4 801.4 39.2 250.3 3.7 \$ 1,72 	\$ % 339 229 334 - 57 52 119 49 33 - 11 78 71 - 2 % 79	\$ \$ \$,614 -2.1% 153.18 16.17 100.79 - 23.53 19.25 - 82.49 626.40 - 15.63 250.14 3.37 - 1,291	\$ \$	3,154 18.2% 162.62 13.00 347.22 1.25 - 82.49 728.12 - 56.34 237.72 3.37 - 1,632 -8.3%	 \$ 3,507 31.4% \$ 158.13 19.17 205.04 24.69 6.45 24.69 6.45 82.49 859.18 36.50 43.39 274.65 5.05 5.05 - \$ 1,715 -3.7% \$ 5,222 	 \$ 3,76 40.9 \$ 141.8 106.4 141.9 4.2 260.8 82.4 19.4 316.6 1.6 \$ 1,07 -39.6 	50 : : : : : : : : : : : : : : : : : : :	 3,158 18.3% 162.62 16.51 132.81 32.12 10.85 82.49 746.92 80.60 249.99 5.05 5.05 1,520

Notes:

1. San Antonio pension plan information was not provided. Values and deductions are omitted.

City of Albuquerque Average Monthly Total Compensation Patrolman with 6 Years of Service, Married with Dependents

Pay Element	<u>Albuqu</u>	uerque	4	Aurora	<u>Bern</u>	<u>alillo</u>		<u>XO</u> ings	<u>G</u>	lendale	<u>N</u>	<u> V Police</u>	<u>C</u>	<u>DK City</u>	<u>P</u>	<u>hoenix</u>	A	<u>San</u> Antonio	<u>Tı</u>	ucson
Salary	\$	3,059	\$	4,311	\$ 3	3,071	\$	4,277	\$	3,607	\$	2,800	\$	3,274	\$	4,291	\$	3,484	\$	3,607
Incentive Pay		45		83		14		-		-		34		34		129		83		-
Holiday Premium Pay		100		-		100		-		78		91		-		140		114		79
Overtime		252		384		258		361		297		214		270		442		287		297
Court Time Pay		143		202		144		200		168		130		153		201		181		188
Call Back Pay		79		112		80		108		62		-		-		117		95		91
Longevity Pay		1		30		63		20		13		0		12		0		48		0
Shift Differential Pay (I)		12		10		12		29		25		38		21		25		85		29
Shift Differential Pay (III)		8		8		11		23		10		-		14		-		116		-
Bi-lingual Pay		3		-		2		_		5		-		3		-		3		3
Uniform Allowances		0		20		75		29		42		50		151		93		25		71
	•		•	-	• •	-	•	-	•	4 0 0 7	•		•	-	•		•	-	•	
Total Direct Pay	\$	3,703	\$	5,159		3,830		5,048	\$	4,307	\$	3,358	\$	3,932	\$	5,438	\$	4,521	\$,
Poy Doductions				39.3%		3.4%	3	36.3%		16.3%		-9.3%		6.2%		46.8%		22.1%		17.9%
Pay Deductions Medical	(181.74)		(44.20)	(10	1 71)	(15	1 20)		(115 66)		(000 60)		(45.88)		(OF 24)		-		(CE 00)
Dental	(· · · ·		(44.20)	`	1.74)	· · ·	51.30)	((115.66)		(230.68)		· · ·		(95.21)		-		(65.00)
		(37.89)		(46.74)	(2	2.80)	(5	56.08)		(36.16)		(12.55)		-		(15.45)				(8.75)
OASDI Medicare		(44.26)		- (60 E1)	(1	- 4 E 4)	(6	-	((223.65)		-		-		(60.00)		(216.01)		(52.20)
	((44.36)		(62.51)	`	4.54)	``	52.02		(52.31)		(40.60)		(47.47)		(62.22)		(50.52)		(52.30)
Pension Retires Medical	(498.79)		(347.28)	· · ·	7.71)	(34	3.76)	((308.38)		(212.80)		(274.33)	(.	374.68)		(20,00)	(2	200.59)
Retiree Medical		(15.30)			(1)	5.36)	()					(14.00)						(20.00)		
Disability		-		-		-	(3	84.11)		-		-		-		-		-		-
Total Deductions	\$ (778.07)	\$	(500.73)	\$(39	2.13)	\$(64	17.27)	\$ ((736.16)	\$	(510.63)	\$	(367.69)	\$(547.55)	\$	(286.53)	\$(3	326.64)
Net Direct Pay	\$	2.925	¢	4.658	\$ 3	3,438	\$	4,401	\$	3,571	¢	2,847	¢	3,565	\$	4,890	¢	4,234	\$	4,038
Net Direct i ay	Ψ	2,323	Ψ	59.3%		7.5%		5 0.4%	Ψ	22.1%	Ψ	-2.7%	Ψ	21.9%	Ψ	67.2%	Ψ	44.7%	Ψ	38.0%
Benefit Additions				00.070		1.070		JO.470		22.170		2.170		21.570		07.270		++.1 /0		50.070
Medical	\$	454.34	¢	462.52	\$ 1F	5/ 3/	¢ /	56.61	\$	416.63	¢	449.80	¢	477.51	¢	464.34	¢	416.63	¢	477.51
Dental	Ψ	47.49	Ψ	52.81		47.49	*	50.71	Ψ	48.32	Ψ	47.97	Ψ	13.00	Ψ	56.85	Ψ	106.45	Ψ	48.96
Retiree Medical		100.79				0.79		-		105.34		100.79		347.22		205.04		141.92		132.81
Med Savings Fund		-		-				-				-		-		-200.04		-		
Disability		-		27.66		-		69.61		48.40		26.35		-		33.38		-		41.00
Basic Life		11.25		16.53		3.75		19.25		13.60		19.25		1.25		6.45		4.25		13.20
OASDI						-		-		278.68		- 10.20				- 0.40		292.48		
Medicare		82.49		82.49	5	32.49		82.49		82.49		82.49		82.49		82.49		82.49		82.49
Pension	1	.064.90		979.92				84.80		976.96		701.57		816.67	1					972.26
Deferred Comp	•	-		129.33	.,50		-	28.31		-		-		-	• •	49.35		-		
Sick Leave		80.19		60.37	3	37.13		11.47		61.53		29.84		71.45		69.28		35.07		107.20
Vacation/Holiday/		305.93		464.26		53.22	4	11.25		325.94		312.36		288.36		445.60		335.00		319.08
Personal																				
Tuition Assistance		8.05		-		8.05		8.86		8.86		8.05		8.05		12.08		4.03		12.08
Take Home Vehicle		155.00		-		-		-		-		-		-		-		-		-
Total Benefits	\$	2,310	\$	2,276	\$ 2	2,178	\$	1,923	\$	2,367	\$	1,778	\$	2,106	\$	2,612	\$	1,418	\$	2,207
	Ψ	2,010	Ψ	-1.5%		5.7%		6.8%	Ψ	2.4%	Ψ	-23.0%	Ψ	-8.8%	Ψ	13.0%	Ψ	-38.6%	Ψ	-4.5%
Net Direct Pay + Benefits	\$	5.236	\$	6,934		5.616		6,324	\$	5,938	\$	4.626	\$	5.671	\$		\$		\$	
	•	0,200	Ŧ	32.4%		7.3%		20.8%	Ŧ	13.4%	Ŷ	-11.6%	Ŧ	8.3%	Ŷ	43.3%	Ŷ	8.0%	Ŷ	19.3%

Notes:

1. San Antonio pension plan information was not provided. Values and deductions are omitted.

City of Albuquerque Average Monthly Total Compensation

Top Patrolman (13 Years of Service), Earns Super Longevity, Married with Dependents

Pay Element	Albu	querque		<u>Aurora</u>	Ber	<u>nalillo</u>	<u>CO S</u>	prings	<u>Gl</u>	<u>endale</u>	<u>NN</u>	<u> V Police</u>	<u>O</u> ł	<u>K City</u>	<u>Ph</u>	<u>oenix</u>	-	<u>San</u> Itonio	<u>Tu</u>	ucson
Salary Incentive Pay Holiday Premium Pay Overtime Court Time Pay Call Back Pay Longevity Pay	\$	3,442 25 79 311 122 72 353	\$	4,480 47 - 438 159 94 65	\$	3,071 8 70 283 109 64 135	\$	4,277 - - 397 151 88 48	\$	4,183 - 64 378 147 58 60	\$	3,475 19 79 292 122 - 0	\$	3,372 19 - 305 119 - 25	\$	4,291 305 98 485 152 94 87.5	\$	3,553 47 81 321 140 78 104	\$	3,607 - 55 326 142 74 0
Shift Differential Pay (I)		7		6		7		18		15		23		13		15		51		18
Shift Differential Pay (III)		5		4		7		13		6		-		8		-		68		-
Bi-lingual Pay		10		-		7		-		17		-		11		-		11		11
Uniform Allowances		-		20		75		29		42		50		151		93		25		71
Total Direct Pay	\$	4,427	\$	5,313 20.0%	\$	3,837 -13.3%	\$	5,021 13.4%	\$	4,969 12.2%	\$	4,061 -8.3%	\$	4,024 -9.1%	\$	5,621 27.0%	\$	4,478 1.2%	\$	4,303 -2.8%
Pay Deductions				(44.00)					,	445.00				(45.00)					,	(05.00)
Medical	((181.74)		(44.20)	`	181.74)	`	151.30)	(115.66)	``	(12,68)		(45.88)		(95.21)		-	((65.00)
Dental OASDI		(37.89)		(46.74)		(22.80)		(56.08)	((36.16) 259.36)		(12.55)		-	((15.45)	(2	220.29)		(8.75)
Medicare		(49.91)		(64.96)		(44.54)		(62.02)	((60.66)		(50.39)		(48.89)	((62.22)	`	(51.52)	((52.30)
Pension	((618.65)		(363.60)		130.68)		346.00)	(360.02)		264.10)		283.65)		80.72)	'	- (01.02)		200.29)
Retiree Medical		(17.21)		()	,	(15.36)	`	,	```	,	•	(17.38)	``	,	``	,	((20.00)	``	,
Disability		-		-		-		(34.11)		-		-		-		-		-		-
Total Deductions Net Direct Pay		(905.40) 3,522	\$ \$	(519.50) 4,793		395.11) ,442		649.51) , 371	\$(\$	831.85) 4,137	\$(: \$	575.09) 3,486	\$ (: \$	378.42) 3,645		53.60) , 068	\$(2 \$	291.80) 4,187		326.34) 3,977
Net Direct Pay																			\$	
Net Direct Pay Benefit Additions	\$	3,522 ´	\$	4,793 36.1%	\$3	, 442 -2.3%	\$ 4	, 371 24.1%	\$	4,137 17.5%	\$	3,486 -1.0%	\$	3,645 3.5%	\$`5	, 068 43.9%	\$	4,187 18.9%	\$	3,977 ´ 12.9%
Net Direct Pay Benefit Additions Medical		3,522 454.34	\$	4,793 36.1% 462.52	\$3	, 442 -2.3% 454.34	\$ 4	,371 24.1% 456.61		4,137 17.5% 416.63	\$	3,486 -1.0% 449.80		3,645 3.5% 477.51	\$`5	43.9% 464.34	\$ \$	4,187 18.9% 416.63	\$	3,977 12.9% 477.51
Net Direct Pay Benefit Additions Medical Dental	\$	3,522 454.34 47.49	\$	4,793 36.1%	\$3	, 442 -2.3% 454.34 47.49	\$ 4	, 371 24.1%	\$	4,137 17.5% 416.63 48.32	\$	3,486 -1.0% 449.80 47.97	\$	3,645 3.5% 477.51 13.00	\$`5 \$	43.9% 464.34 56.85	\$ \$	4,187 18.9% 416.63 106.45	\$ \$	3,977 12.9% 477.51 48.96
Net Direct Pay Benefit Additions Medical Dental Retiree Medical	\$	3,522 454.34	\$	4,793 36.1% 462.52	\$3	, 442 -2.3% 454.34	\$ 4	,371 24.1% 456.61	\$	4,137 17.5% 416.63	\$	3,486 -1.0% 449.80	\$	3,645 3.5% 477.51	\$`5 \$	43.9% 464.34	\$ \$	4,187 18.9% 416.63	\$ \$	3,977 12.9% 477.51
Net Direct Pay Benefit Additions Medical Dental Retiree Medical Med Savings Fund	\$	3,522 454.34 47.49	\$	4,793 36.1% 462.52 52.81	\$3	, 442 -2.3% 454.34 47.49	\$ 4	,371 24.1% 456.61 50.71	\$	4,137 17.5% 416.63 48.32 105.34	\$	3,486 -1.0% 449.80 47.97 100.79	\$	3,645 3.5% 477.51 13.00	\$`5 \$	464.34 56.85 205.04	\$ \$	4,187 18.9% 416.63 106.45	\$ \$	3,977 12.9% 477.51 48.96 132.81
Net Direct Pay Benefit Additions Medical Dental Retiree Medical	\$	3,522 454.34 47.49 100.79	\$	4,793 36.1% 462.52 52.81	\$3	,442 -2.3% 454.34 47.49 100.79	\$ 4	,371 24.1% 456.61	\$	4,137 17.5% 416.63 48.32	\$	3,486 -1.0% 449.80 47.97	\$	3,645 3.5% 477.51 13.00 347.22	\$`5 \$	43.9% 464.34 56.85	\$ \$	4,187 18.9% 416.63 106.45 141.92	\$ \$	3,977 12.9% 477.51 48.96
Net Direct Pay <u>Benefit Additions</u> Medical Dental Retiree Medical Med Savings Fund Disability	\$	3,522 454.34 47.49 100.79 -	\$	4,793 36.1% 462.52 52.81 - - 28.75	\$3	,442 -2.3% 454.34 47.49 100.79 -	\$ 4	,371 24.1% 456.61 50.71 - - 69.61	\$	4,137 17.5% 416.63 48.32 105.34 - 56.13	\$	3,486 -1.0% 449.80 47.97 100.79 - 32.70	\$	3,645 3.5% 477.51 13.00 347.22	\$`5 \$	464.34 56.85 205.04 33.38	\$	4,187 18.9% 416.63 106.45 141.92 -	\$ \$	3,977 12.9% 477.51 48.96 132.81 - 41.00
Net Direct Pay <u>Benefit Additions</u> Medical Dental Retiree Medical Med Savings Fund Disability Basic Life	\$	3,522 454.34 47.49 100.79 -	\$	4,793 36.1% 462.52 52.81 - - 28.75	\$3	,442 -2.3% 454.34 47.49 100.79 -	\$ 4	371 24.1% 456.61 50.71 - 69.61 19.25	\$	4,137 17.5% 416.63 48.32 105.34 - 56.13 14.81	\$	3,486 -1.0% 449.80 47.97 100.79 32.70 19.25 82.49	\$	3,645 3.5% 477.51 13.00 347.22 - 1.25 - 82.49	\$ 5 \$	43.9% 43.9% 464.34 56.85 205.04 - 33.38 6.45 - 82.49	\$	4,187 18.9% 416.63 106.45 141.92 - - 4.25	\$ \$	3,977 12.9% 477.51 48.96 132.81 - 41.00 14.30 - 82.49
Net Direct Pay <u>Benefit Additions</u> Medical Dental Retiree Medical Med Savings Fund Disability Basic Life OASDI Medicare Pension	\$	454.34 47.49 100.79 - 12.50	\$	4,793 36.1% 462.52 52.81 - 28.75 16.53 - 82.49 1,025.97	\$3 \$,442 -2.3% 454.34 47.49 100.79 - - 3.75	\$ 4	,371 24.1% 456.61 50.71 - 69.61 19.25 - 82.49 588.61	\$	4,137 17.5% 416.63 48.32 105.34 56.13 14.81 321.51	\$	3,486 -1.0% 449.80 47.97 100.79 - 32.70 19.25	\$	3,645 3.5% 477.51 13.00 347.22 - 1.25 -	\$ 5 \$	43.9% 464.34 56.85 205.04 33.38 6.45 - 82.49 206.12	\$	4,187 18.9% 416.63 106.45 141.92 - - 4.25 289.75 82.49	\$ \$	3,977 12.9% 477.51 48.96 132.81 - 41.00 14.30
Net Direct Pay Benefit Additions Medical Dental Retiree Medical Med Savings Fund Disability Basic Life OASDI Medicare Pension Deferred Comp	\$	454.34 47.49 100.79 - 12.50 82.49 1,320.80	\$	4,793 36.1% 462.52 52.81 - 28.75 16.53 - 82.49 1,025.97 134.40	\$3 \$,442 -2.3% 454.34 47.49 100.79 - 3.75 - 82.49 116.00	\$ 4	371 24.1% 456.61 50.71 - 69.61 19.25 - 82.49 588.61 128.31	\$	4,137 17.5% 416.63 48.32 105.34 - 56.13 14.81 321.51 82.49 ,140.54	\$	3,486 -1.0% 449.80 47.97 100.79 32.70 19.25 82.49 870.70	\$	3,645 3.5% 477.51 13.00 347.22 1.25 82.49 844.39	\$ 5 \$	43.9% 464.34 56.85 205.04 33.38 6.45 - 82.49 206.12 49.35	\$	4,187 18.9% 416.63 106.45 141.92 - - 4.25 289.75 82.49 - -	\$ \$	3,977 12.9% 477.51 48.96 132.81 41.00 14.30 82.49 970.81
Net Direct Pay Benefit Additions Medical Dental Retiree Medical Med Savings Fund Disability Basic Life OASDI Medicare Pension Deferred Comp Sick Leave	\$	454.34 47.49 100.79 - 12.50 - 82.49 1,320.80 - 87.10	\$	4,793 36.1% 462.52 52.81 - 28.75 16.53 - 82.49 1,025.97 134.40 63.41	\$3 \$,442 -2.3% 454.34 47.49 100.79 - 3.75 82.49 116.00 - 39.66	\$ 4	371 24.1% 456.61 50.71 - 69.61 19.25 - 82.49 588.61 128.31 112.98	\$	4,137 17.5% 416.63 48.32 105.34 - 56.13 14.81 321.51 82.49 ,140.54 - 69.80	\$	3,486 -1.0% 449.80 47.97 100.79 	\$	3,645 3.5% 477.51 13.00 347.22 1.25 82.49 844.39 75.55	\$ 5 \$ 1,	,068 43.9% 464.34 56.85 205.04 - 33.38 6.45 - 82.49 206.12 49.35 70.64	\$ \$	4,187 18.9% 416.63 106.45 141.92 	\$	3,977 12.9% 477.51 48.96 132.81 41.00 14.30 82.49 970.81 114.11
Net Direct Pay Benefit Additions Medical Dental Retiree Medical Med Savings Fund Disability Basic Life OASDI Medicare Pension Deferred Comp Sick Leave Vacation/Holiday/Per	\$	454.34 47.49 100.79 - 12.50 82.49 1,320.80	\$	4,793 36.1% 462.52 52.81 - 28.75 16.53 - 82.49 1,025.97 134.40	\$3 \$,442 -2.3% 454.34 47.49 100.79 - 3.75 - 82.49 116.00	\$ 4	371 24.1% 456.61 50.71 - 69.61 19.25 - 82.49 588.61 128.31	\$	4,137 17.5% 416.63 48.32 105.34 - 56.13 14.81 321.51 82.49 ,140.54	\$	3,486 -1.0% 449.80 47.97 100.79 32.70 19.25 82.49 870.70	\$	3,645 3.5% 477.51 13.00 347.22 1.25 82.49 844.39	\$ 5 \$ 1,	43.9% 464.34 56.85 205.04 - 33.38 6.45 - 82.49 206.12 49.35	\$ \$	4,187 18.9% 416.63 106.45 141.92 - - 4.25 289.75 82.49 - -	\$	3,977 12.9% 477.51 48.96 132.81 41.00 14.30 82.49 970.81
Net Direct Pay Benefit Additions Medical Dental Retiree Medical Med Savings Fund Disability Basic Life OASDI Medicare Pension Deferred Comp Sick Leave	\$	454.34 47.49 100.79 - 12.50 - 82.49 1,320.80 - 87.10	\$	4,793 36.1% 462.52 52.81 - 28.75 16.53 - 82.49 1,025.97 134.40 63.41	\$3 \$,442 -2.3% 454.34 47.49 100.79 - 3.75 82.49 116.00 - 39.66	\$ 4	371 24.1% 456.61 50.71 - 69.61 19.25 - 82.49 588.61 128.31 112.98	\$	4,137 17.5% 416.63 48.32 105.34 - 56.13 14.81 321.51 82.49 ,140.54 - 69.80	\$	3,486 -1.0% 449.80 47.97 100.79 	\$	3,645 3.5% 477.51 13.00 347.22 1.25 82.49 844.39 75.55	\$ 5 \$ 1,	,068 43.9% 464.34 56.85 205.04 - 33.38 6.45 - 82.49 206.12 49.35 70.64	\$ \$	4,187 18.9% 416.63 106.45 141.92 	\$	3,977 12.9% 477.51 48.96 132.81 41.00 14.30 82.49 970.81 114.11
Net Direct Pay Benefit Additions Medical Dental Retiree Medical Med Savings Fund Disability Basic Life OASDI Medicare Pension Deferred Comp Sick Leave Vacation/Holiday/Per sonal	\$	454.34 47.49 100.79 - 12.50 - 82.49 1,320.80 - 87.10 383.96	\$	4,793 36.1% 462.52 52.81 - 28.75 16.53 - 82.49 1,025.97 134.40 63.41 499.69	\$3 \$,442 -2.3% 454.34 47.49 100.79 - - 3.75 - 82.49 116.00 - 39.66 383.93	\$ 4	371 24.1% 456.61 50.71 - 69.61 19.25 - 82.49 588.61 128.31 112.98 460.60	\$	4,137 17.5% 416.63 48.32 105.34 56.13 14.81 321.51 82.49 ,140.54 69.80 474.71	\$	3,486 -1.0% 449.80 47.97 100.79 - 32.70 19.25 82.49 870.70 - 38.14 387.66	\$	3,645 3.5% 477.51 13.00 347.22 1.25 82.49 844.39 75.55 335.90	\$ 5 \$ 1,	,068 43.9% 464.34 56.85 205.04 - 33.38 6.45 - 82.49 206.12 49.35 70.64 470.36	\$ \$	4,187 18.9% 416.63 106.45 141.92 - - 4.25 289.75 82.49 - - 36.83 409.96	\$	3,977 12.9% 477.51 48.96 132.81 41.00 14.30 970.81 970.81 114.11 346.83
Net Direct Pay Benefit Additions Medical Dental Retiree Medical Med Savings Fund Disability Basic Life OASDI Medicare Pension Deferred Comp Sick Leave Vacation/Holiday/Per sonal Tuition Assistance	\$	454.34 47.49 100.79 - 12.50 - 82.49 1,320.80 - 87.10 383.96 2.58	\$ \$	4,793 36.1% 462.52 52.81 - 28.75 16.53 28.75 10.25.97 134.40 63.41 499.69	\$ 3 \$ 1	,442 -2.3% 454.34 47.49 100.79 - 3.75 82.49 116.00 - 39.66 383.93 2.58 - 2,231	\$ 4 \$ \$	371 24.1% 456.61 50.71 - 69.61 19.25 588.61 128.31 112.98 460.60 2.84 - 1,972	\$	4,137 17.5% 416.63 48.32 105.34 56.13 14.81 321.51 82.49 ,140.54 69.80 474.71 2.84 - 2,733	\$ ` \$	3,486 -1.0% 449.80 47.97 100.79 - 32.70 19.25 - 82.49 870.70 - 38.14 387.66 2.58 - 2,032	\$ \$ \$	3,645 3.5% 477.51 13.00 347.22 1.25 82.49 844.39 844.39 75.55 335.90 2.58 - 2,180	\$ 5 \$,068 43.9% 464.34 56.85 205.04 - 33.38 6.45 - 82.49 206.12 49.35 70.64 470.36 3.87 - - - - - - - - - - - - - - - - - - -	\$ \$ \$	4,187 18.9% 416.63 106.45 141.92 - 4.25 289.75 82.49 - 36.83 409.96 1.29 - 1,490	\$ \$ \$	3,977 12.9% 477.51 48.96 132.81 41.00 14.30 82.49 970.81 114.11 346.83 3.87 2,233
Net Direct Pay Benefit Additions Medical Dental Retiree Medical Med Savings Fund Disability Basic Life OASDI Medicare Pension Deferred Comp Sick Leave Vacation/Holiday/Per sonal Tuition Assistance Take Home Vehicle Total Benefits	\$ \$ \$	454.34 47.49 100.79 - 12.50 - 82.49 1,320.80 - 87.10 383.96 2.58 155.00 2,547	\$ \$ \$	4,793 36.1% 462.52 52.81 - 28.75 16.53 - 82.49 1,025.97 134.40 63.41 499.69 - - 2,367 -10.6%	\$3 \$ 1 \$,442 -2.3% 454.34 47.49 100.79 - 3.75 - 82.49 116.00 - 39.66 383.93 2.58 - 2,231 -15.7%	\$ 4 \$ \$	371 24.1% 456.61 50.71 - 69.61 19.25 588.61 128.31 112.98 460.60 2.84 - 1,972 -25.5%	\$ \$ 1 \$	4,137 17.5% 416.63 48.32 105.34 - 56.13 14.81 321.51 82.49 ,140.54 - 69.80 474.71 2.84 - 2,733 3.3%	\$ \$ \$	3,486 -1.0% 449.80 47.97 100.79 - 32.70 19.25 - 82.49 870.70 - 38.14 387.66 2.58 - 2,032 - - - - - - - - - - - - -	\$ \$ \$	3,645 3.5% 4777.51 13.00 347.22 1.25 82.49 844.39 75.55 335.90 2.58 - 2,180 -17.6%	\$ 5 \$ 1, \$,068 43.9% 464.34 56.85 205.04 - 33.38 6.45 - 82.49 206.12 49.35 70.64 470.36 3.87 - 2,649 0.1%	\$ \$ \$	4,187 18.9% 416.63 106.45 141.92 - 4.25 289.75 82.49 - 36.83 409.96 1.29 - 1,490 - 43.7%	\$ \$ }	3,977 12.9% 477.51 48.96 132.81 - 41.00 14.30 82.49 970.81 114.11 346.83 3.87 - 2,233 15.7%
Net Direct Pay Benefit Additions Medical Dental Retiree Medical Med Savings Fund Disability Basic Life OASDI Medicare Pension Deferred Comp Sick Leave Vacation/Holiday/Per sonal Tuition Assistance Take Home Vehicle	\$ \$	454.34 47.49 100.79 - 12.50 - 82.49 1,320.80 - 87.10 383.96 2.58 155.00	\$ \$ \$	4,793 36.1% 462.52 52.81 - 28.75 16.53 28.75 10.25.97 134.40 63.41 499.69	\$ 3 \$ 1	,442 -2.3% 454.34 47.49 100.79 - 3.75 82.49 116.00 - 39.66 383.93 2.58 - 2,231	\$ 4 \$ \$	371 24.1% 456.61 50.71 - 69.61 19.25 588.61 128.31 112.98 460.60 2.84 - 1,972	\$ \$	4,137 17.5% 416.63 48.32 105.34 56.13 14.81 321.51 82.49 ,140.54 69.80 474.71 2.84 - 2,733	\$ \$ \$ \$	3,486 -1.0% 449.80 47.97 100.79 - 32.70 19.25 - 82.49 870.70 - 38.14 387.66 2.58 - 2,58 - 2,032 -23.2%	\$ \$ \$	3,645 3.5% 477.51 13.00 347.22 1.25 82.49 844.39 844.39 75.55 335.90 2.58 - 2,180	\$ 5 \$ 1, \$,068 43.9% 464.34 56.85 205.04 - 33.38 6.45 - 82.49 206.12 49.35 70.64 470.36 3.87 - - - - - - - - - - - - - - - - - - -	\$ \$ \$	4,187 18.9% 416.63 106.45 141.92 - 4.25 289.75 82.49 - 36.83 409.96 1.29 - 1,490	\$ \$ \$	3,977 12.9% 477.51 48.96 132.81 41.00 14.30 82.49 970.81 114.11 346.83 3.87 2,233

Notes:

1. San Antonio pension plan information was not provided. Values and deductions are omitted.

III. Overtime Cost Management

APD has a ten year history of incurring overtime expense far in excess of budgeted expense. City management and APD have analyzed overtime expenditures and have taken various steps at cost management. This study identifies new opportunities for improvement in overtime cost management.

Methodology and Approach

Watson Wyatt developed a survey instrument to assess which common overtime cost management efforts were in use among peer agencies and to identify which common practices are identified as best practices by police departments. Fundamental issues in this study are:

- 1. Is APD performing the overtime cost management practices that are considered to be best practices?
- 2. Is APD performing common practices that other agencies believe to be ineffective?
- 3. Are there other common practices which APD should consider performing?

Forty six common practices were first identified through a literary search and in discussions with APD. The most useful published research found included:

- 1. "Police Overtime: An Examination of Key Issues", National Institute of Justice Research Brief. May 1998.
- 2. 2. "Subject: Police Overtime Costs for Sworn Staff, Fiscal year 1997-98", Finance & Administrative Services Committee, City of Oakland, California. October 27, 1998.

With respect to each of the common practices, survey participants were asked:

- Is this practice a smart practice (a good idea)?
- Does your department conduct this practice?
- How effective is the practice in your Department?

Levels of effectiveness ratings included:

- 1. Not very effective
- 2. Somewhat effective
- 3. Very effective

Watson Wyatt characterized a "common practice" as a "best practice" when at least 3 of the seven other agencies participating in this portion of the survey rated the practice as "Very effective."

Findings

Overtime cost management practices generally fall into six categories.

ALBUQUERQUE NEW MEXICO	Categories of Best Practices in Overtime Cost Management							
	Category	# Typical Practices	# at APD	# Best Practices	# at APD			
	Workflow Efficiency Efforts	12	6	1	0			
	Budget Control Efforts	6	5	2	2			
	Cost of Compensation	7	4	1	1			
	Staffing	5	5	2	2			
	Management Accountability	10	7	5	4 / 1			
	Supervisor Accountability	6	3	1	1			
	Total	46	30	12	10/7			
	 # of Typical Overtime Cost Management Practices # of Best Practices in Overtime Cost Management In effect at APD: APD view / City Management view 							

Of the 46 common practices, 12 are best practices. Of those 12 best practices:

- APD indicates it performs 10 of the 12 best practices
- City management is unsure about APD's efforts in 3 of the 10 best practices

Specific practices for each of the responding agencies are presented in Appendix B. The overtime cost management practices identified in the survey instrument encompassed all practices / ideas in effect. No substantially different ideas were presented by any of the responding departments.

Few agencies measure overtime use in as detailed a manner as APD (APD identifies reasons and sources of OT use). Three agencies reported budgeted/actual OT use. Only one other agency (Aurora) presented data in a manner that allows for comparison.

As the comparison on the next page illustrates Aurora does come much closer to budget than does Albuquerque. For both cities civilian overtime is essentially equal on a per capita basis. Sworn officer overtime is substantially different. Aurora's court time overtime hours are much lower on a per officer basis than Albuquerque's.



Comparing Overtime Costs at APD with Aurora, Colorado

General Statistics	Albuaueraue	Aurora. CO
# Sworn Officers	853	512
Civilian FTE / Total FTE in PD	30%	32%
PD Budget / Total Labor Cost	179%	180%
Modified Crime Index per 10,000 population	9.23	5.74
Actual OT in Excess of Budget	23.5%	2.8%
Averade OT hours ber Sworn Officer per Year	260	73
Sworn OT hours as % of total sworn hours	11%	3%
Average OT Hours per Civilian per Year	46	53
Civilian OT hours as % of total Civilian Hours	2%	2%

Note: Tucson OT was 52% above budget. Other OT data is measured by Tucson but was not provided.

Note: No other agency provided comparable detail data.



Comparing OT Hours with Aurora

Reason for OT Use in Hours	Albuquerque	Aurora, CO
Court Time	54,700	6,724
Call Backs to Duty	23,300	9,148
Shift Extension	8,100	23,080
Backfilling		6,607
Special Enforcement	27,300	3,445
Holiday Premium Pay	36,000	no premium pay
Meetings/Training Outside Work Hours	12,000	
Planned Events with Net Cost to General Fund	1,700	1,745
Total On Duty Overtime	163,100	50,749
Off Duty Overtime (no net impact on General Fund)	45,200	n.a.
Other Use		531
Total Actual OT	208,300	51,280

Note: No other agency provided comparable detail data.



Category	ltem	Practice	APD: Smart Idea?	APD: We Do It?	# Other Agencies w/ Very Effective Rating
Workflow Efficiency	8	Call systems are in place for officers to determine if their court show up time has changed.	Y	Ν	3
Budget Control	15	Sponsors of special events pay for policing as a condition for granting a permit.	Y	Y	3
Budget Control	16	Guidelines are in place for determining when policing costs for special events are publicly or privately borne.	Y	Y	4
Cost of Compensation	21	Maximum compensatory time accruals in your department are below FLSA maximum (480 hours).	Y	Y	5
Staffing	26	Staffing levels and OT use are monitored to reduce backfilling.	Y	Y	3
Staffing	27	Temporary job reassignments are made among sworn personnel in different units to reduce backfilling.	Y	Y	3
Management	33	Compensatory time accruals are tracked against maximum 480 hour accrual under FLSA.	Ν	Ν	3
Management	34	PD managers must justify OT expense in terms of the work being done.	Y	Y / Doubt	4
Management	35	PD mangers know how OT expense compares to budget throughout the year.	Y	Y / Doubt	3
Management	38	PD managers are notified when overtime use exceeds set targets or limits.	Y	Y / Doubt	4
Management	40	Mid-level commanders must pre-authorize overtime use.	Y	Y	4
Supervisors	45	Supervisors have guidelines to follow for approving shift extensions.	Y	Y	4

Summary of Best Practices in Overtime Cost Management

Best Practice Addition

The one best practice that should be seriously considered is installing a call system so that officers can determine if their court show up time has changed.

Practice Improvement Needs

APD rates performance as ineffective in one key area:

Police and court personnel work together to schedule court appearances within the testifying officer's normal shift.

APD reports that it funds overtime costs by using salary and benefit savings from unfilled positions. We recommend that this practice be analyzed carefully to determine if it is cost justified. There are many consequences and costs associated with understaffing in public safety functions.

Improved Communication Needed

City management and APD management have different impressions regarding the presence of difference overtime cost management efforts. Better communication (and perhaps effort) may be needed in the following areas.

Category	ltem	Practice	View
Workflow Efficiency	3	Shift commanders are required to coordinate the transfer of non-emergency work at shift transfer in order to reduce OT expense.	Y / Doubt
Workflow Efficiency	4	Detectives are expected to adjust their work hours to meet the needs of the job.	Y / Doubt
Workflow Efficiency	5	District attorneys are asked to subpoena only those officers whose testimony might be important.	Y / Doubt
Workflow Efficiency	6	Police and court personnel work together to schedule court appearances within the testifying officer's normal shift.	Y / Doubt
Workflow Efficiency	10	Community police officers and special units are put on patrol if OT by patrolmen is requested	. Y / Doubt
Budget Control	13	City management sets firm limits on OT expenditures.	Y / N
Cost of Compensation	22	Compensatory time is not available; only overtime is paid.	N/Y
Management	34	PD managers must justify OT expense in terms of the work being done.	Y / Doubt
Management	35	PD mangers know how OT expense compares to budget throughout the year.	Y / Doubt
Management	37	PD managers analyze OT time and OT cost by unit, by individual and by nature of work performed.	Y / Doubt
Management	38	PD managers are notified when overtime use exceeds set targets or limits.	Y / Doubt

The first view is APD. The second view is City Management.

Smart Practice Additions

The following practices are believed to be a smart idea by several agencies and are not performed by APD. Implementing some of these practices could carry significant risk. We recommend that APD evaluate the potential payoffs and risks of these practices.

Category	Item	Practice
Workflow Efficiency	2	Backfilling is prohibited and work is performed with staff on hand.
Workflow Efficiency	7	PD managers reschedule shifts so that officers may testify in court at straight time pay
Budget Control	17	When sworn overtime use is high, civilian overtime use is cut back.
Cost of Compensation	23	Officers who backfill for another officer taking compensatory time must be paid rather than earn additional compensatory time.
Cost of Compensation	33	Compensatory time accruals are tracked against maximum 480 hour accrual under FLSA.
Supervisor Accountability	43	While officers are waiting to appear in Court they have been given productive department work to perform.
Supervisor Accountability	44	Supervisory personnel do not appear in court unless they testify.

Improving Management Accountability

Five of the 12 best practices in overtime cost management relate to management accountability. City management and APD apparently have different views on which practices relating to management accountability are truly in effect.

Improved communication is a starting point. The current pay practice of extending overtime pay to lieutenants and to captains may reinforce a culture of overtime entitlement. Direct costs for their expenditures were \$116,000 in FY 2000.

Paid Overtime During FY 2000 For Lieutenants and Captains

		ОТ	Court	Call Back	Total
Position	# Sworn	Hours	Hours	Hours	Cost
Lieutenants	33	1,316	362	630.5	\$ 88,434
Captains	10	366	3	303.5	\$ 27,708
Both	43	1,682	365	934	\$116,142

IV. Recommendations

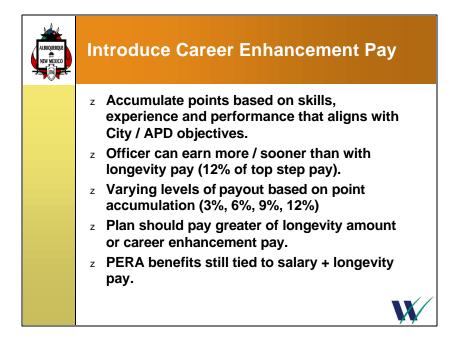
Total compensation competitiveness should be improved for law enforcement officers. We recommend the following guidelines for total compensation re-design:

- 1. Reduce required payroll deductions to improve take home pay without adding to salary expense, overtime pay and pay related benefit costs.
- 2. Allocate expenditures where total compensation competitiveness is weakest and recruiting risk is present (the early to mid-career officer).
- 3. Avoid across the board pay step salary enhancements that would perpetuate differing levels of competitiveness at different career stages.
- 4. Develop new/revised premium pay practices to better align with effective workforce management.

Specific recommendations for evaluation include:

- Increase pay steps 2-7 by a small percentage to keep pace with market movements.
- Freeze top pay step due to the influence of longevity and super longevity pay.
- Improve take home pay by reducing PERA officer contribution rate from 16.3% to 13.3%
- Freeze longevity and super longevity pay amounts at current fixed dollar levels
- Evolve Academic Incentive and Bilingual Pay into a Career Enhancement Pay program
- Partially fund a Career Enhancement Pay program by reducing the number of holidays that are considered premium pay days and by eliminating minimums for court time pay and call back pay.

Career Enhancement Pay



Career enhancement pay is ideally designed so that it is not included in wages for FLSA purposes nor included in covered salary for purposes of PERA contributions/benefits.

Career enhancement pay points are typically earned for completed assignments, skills mastery, advanced degrees, performance ratings, certifications, etc.

Implement Deferred Retirement Option Plans (DROP)

With increasing seniority and advancing ages in police departments it may become important to create incentives for top patrolman to remain with the department after 22.8 years of service in PERA (the maximum years of service counted for purposes of pension benefit calculations). One impediment to implementing the required legislation in New Mexico has been a concern about double dipping (collecting pension benefits and a salary simultaneously). DROP plans can be designed in many ways; we recommend that the City provide input to the State legislature and governors office on rationale and appropriate legislative language.

Overtime Cost Management Recommendations

- 1. Introduce call system for officers to check on changes to scheduled court time.
- 2. Reschedule shifts so that more officers testify at straight time pay.
- 3. While waiting to appear in Court officers should be given productive work to perform.
- 4. Lobby for decriminalization of minor traffic violations to reduce court time pay.
- 5. Encourage use of compensatory time during same payroll period as it is accrued.
- 6. Increase APD management accountability for OT cost management.

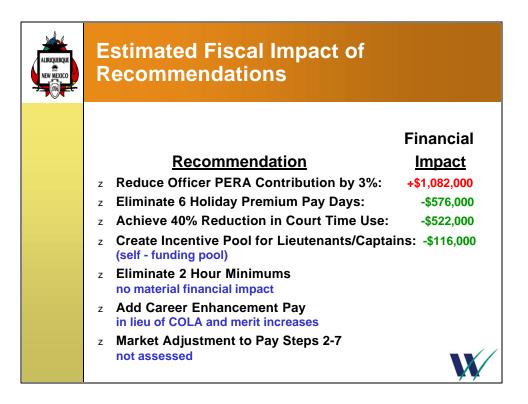
Re-align Premium Pay for Lieutenants and Captains

We recommend that lieutenants and captains no longer be eligible for overtime pay, court time pay and call back pay. Any budget for this expense of \$116,000 last year could be better used to fund an incentive pool designed to reward critical outcomes. Examples of critical success factors might include:

- budget management
- officer safety
- citizen satisfaction / complaints
- crime reduction

Fiscal Impact Assessment

A detailed fiscal study has not been prepared. Detailed design of compensation and benefit plan changes are necessary before an analysis can be relied upon. However, some preliminary estimates follow.



Implementation Milestones

It will be important for council, management, APD and APOA to reach consensus on desired changes to the existing total compensation package offered to officers. The table below includes specific steps in the implementation process to be considered.

ALBUQUERQUE New MEXICO	Implementation	
	 Specify new philosophy and success factors to which pay plans should be responsive. Detail design of TC alternatives, modeling, testing and collective bargaining. Implement changes that are immediately feasible 	March 2001 April / June June/ July
	 Pursue legislative change as necessary Evaluate APD impact and market pay changes Implement additional changes 	Interim March 2002 July 2002
	L	W

PAY ELEMENT	Albuquerque	Aurora	Bernalillo County	Colorado Springs
OVERTIME PAY				
OT Calculation	1.5 X pay for hours over 40 in a week	1.5 X pay for hours over 40 in a week	1.5 X pay for hours over 40 in a week	1.5 X pay for hours over 8 or 10 hour shift
Includes vacation in calculation	Not noted	Not noted	No	Yes
Includes sick leave in calculation	Not noted	Not noted	No	Yes
Includes holiday in calculation	Not noted	Not noted	Yes	Yes
Includes longevity in calculation	Not noted	Yes	Not Noted	Not Noted
SHIFT DIFFERENTIAL PAY 2 nd Shift	Shift Start Added Pay PPP 10:00 – 16:59 \$11.54	<u>Shift Start</u> <u>Added Pay PPP</u> 12:00– 19:59 \$10.57	Swing \$16.00	Shift 2 Added Pay PPP 16:00-24:00 \$32.00
3 rd Shift	Shift Start Added Pay PPP 17:00 - 03:29 \$23.08	Shift Start Added Pay PPP 20:00-04:59 \$19.23	ShiftAdded Pay PPPGraveyard\$24.00	Shift 3 Added Pay PPP 24:00-08:00 \$56.00
Weekend				
OVERTIME - COURT TIME	Minimum of 2 hours at 1.5 X pay	Minimum of 2 hours at 1.5 X pay	Minimum of 2 hours at 1.5 X pay	Minimum of 2 hours at 1.5 X pay
UNIFORM ALLOWANCES	Replacement for damage in line of duty. Body armor replaced every 5 years. Cadets and Patrolman 2 nd Class receive \$23.08 per pay period.	 Uniforms provided to officers. Additional annual allowances: Cleaning: \$240 Vest: \$400 or 75% of cost of vest Equipment \$75.00 	\$900.00 annual allowance.	None – Uniforms issued to Police Officers

PAY ELEMENT	Albuquerque	Glendale	NM State Police	Oklahoma City
OVERTIME PAY OT Calculation	1.5 X pay for hours over 40 in a week	1.5 X pay for hours over 40 in a week	1.5 X pay for hours over 83 in 14-day work period.	1.5 X regular rate for hours over 8 or 10 hour shift
Includes vacation in calculation	Not noted	Not noted	No	Not noted
Includes sick leave in calculation	Not noted	Not noted	No	Not noted
Includes holiday in calculation	Not noted	Not noted	No	Not noted
Includes longevity in calculation	Not noted	Not noted	No	Not noted
SHIFT DIFFERENTIAL PAY 2 nd Shift 3 rd Shift	Shift Start Added Pay PPP 10:00 – 16:59 \$11.54 Shift Start Added Pay PPP 17:00 – 03:29 \$23.08	Hours workedbetweenAdded Pay PPP16:00 - 24:00\$24.00Hours worked\$24.00betweenAdded Pay PPP00:00 - 08:00\$28.00	Hours workedbetweenAdded Pay PPP22:00 and 06:00\$72.00	Shift hours Added Pay PPP 16:30 – 02:30 \$20.00 Shift hours Added Pay PPP 21:30 – 07:30 \$40.00
Weekend				
OVERTIME - COURT TIME	Minimum of 2 hours at 1.5 X pay	Min of 2 hours at 1.5 X pay except City Court	None noted	Minimum of 2 hours at 1.5 X pay
UNIFORM ALLOWANCES	Replacement for damage in line of duty. Body armor replaced every 5 years. Cadets and Patrolman 2 nd Class receive \$23.08 per pay period.	Annual amount - \$500 per officer	Annual amount - \$600 per officer	\$1,810 annual allowance

PAY ELEMENT	Albuquerque	Phoenix	San Antonio	Tucson
OVERTIME PAY				
O.T. Calculation	1.5 X pay for hours over 40 in a week	1.5 X pay for hours over 8 or 10 hour shift	1.5 X pay for hours over 40 in a week	1.5 X pay for hours over 40 in a week
Includes vacation in calculation	Not noted	Yes	Not noted	Not noted
Includes sick leave in calculation	Not noted	Yes	Not noted	Not noted
Includes holiday in calculation	Not noted	Yes	Not noted	Not noted
Includes longevity in calculation	Not noted	Not Noted	Not noted	Not noted
SHIFT DIFFERENTIAL PAY 2 nd Shift	<u>Shift Start</u> <u>Added Pay PPP</u> 10:00 – 16:59 \$11.54		<u>Shift Start</u> <u>Added Pay PPP</u> 14:30– 22:00 \$161.53	
3 rd Shift	Shift Start Added Pay PPP 17:00 – 03:29 \$23.08	Shift endAdded Pay PPPAt or after 22:00\$48.00	Shift Start Added Pay PPP 22:30– 06:30 \$161.53	Shift hours Added Pay PPP 18:00 - 06:00 \$56.00
Weekend		Any hours worked Fri. 2pm through Sun 11:59pm: 0.25 per hour		
OVERTIME - COURT TIME	Minimum of 2 hours at 1.5 X pay	Minimum of 2 hours at 1.5 X pay	Minimum of 3 hours at 1.5 X pay for hours worked	Minimum of 3 hours at 1.5 X pay
UNIFORM ALLOWANCES	Replacement for damage in line of duty. Body armor replaced every 5 years. Cadets and Patrolman 2 nd Class receive \$23.08 per pay period.	\$1,120 annual allowance	\$300 annual allowance. In addition, each new officer receives initial clothing allowance of \$300 per year.	\$850 – Uniform and safety allowance per year

PAY ELEMENT	Albuquerque	Aurora	Bernalillo County	Colorado Springs
EXTRA COMPETENCY PAY	Academic incentive:Degree achievedAmount PPPBachelor's:\$62.31Master's:\$73.85Ph.D.:\$85.38	No academic incentive. Field Training Officers: Receive 2 hours overtime pay per week during cycle	Academic Incentive:Degree achievedAmount PPPBachelor's or higher\$20.76Field Training Office (FTO)\$25.00 ppp	No academic incentive. MPO (Master Patrol Officer) Receive additional 5% of base pay while MPO duty. FTO (Field Training Officer) Receive additional 2.5% of base pay per hour worked as FTO.
BI-LINGUAL PAY	Test ResultAmount PPPConversational:\$9.23Conv., Reading & Writing:\$23.08	None noted	Must be certified as bi-lingual. \$15.00 PPP	None noted.
HOLIDAY PREMIUM PAY	8 hour shift: 2.5 X pay 10 hour shift: 2.5 X pay @8hours + 2 hours at STP	None provided	Straight time hourly rate plus 1.5 X pay for first 8 hours worked.	None provided.
HAZARDOUS DUTY PAY	\$23.08 pay per period for pilots, bomb squad, aerial observer, motorcycle, SWAT, CIT and mounted units	None noted	\$25.00 per pay period	\$100 per month.
CALL BACK PAY	Greater of: 2 hours at 1.5 X pay actual hours at 1.5 X pay	Minimum of 2 hours at 1.5 X pay for hours worked 3 hours at 1.5 X pay for each calendar week of on-call duty.	Minimum of 2 hours at 1.5 X pay	Call-Out - 1.5 X pay for hours worked
STAND BY PAY Show up minimum hours and amount	On-call status officers receive 8 hours of straight time compensatory time for each 7 days of the on-call assignment	3 hours at 1.5 X pay for each calendar week of on-call duty.	Paid 2 hours at 1.5 X pay for each week assigned to stand-by duty.	3 hours of compensatory time off for each 7-day period or 1/2 hour for a single day when they are assigned to on-call status.
COMPENSATORY TIME Maximum Accrual	As substitute for OT, hours accrue at 1.5 X OT hours worked, maximum accrual = 150 hours, maximum cash out at termination = 40 hours at STP	As substitute for OT, hours accrue at 1.5 X OT hours worked, maximum accrual = 480 hours, maximum cash out at termination = all hours in members compensatory bank.	No compensatory time	As substitute for OT, hours accrue at 1.5 X OT hours worked, maximum accrual = 80. At the end of the last complete pay period in November, all accrued compensatory time hours will be paid at the appropriate base hourly rate.

PAY ELEMENT	Albuquerque	Glendale	NM State Police	Oklahoma City
EXTRA COMPETENCY PAY	Academic incentive:Degree achievedAmount PPPBachelor's:\$62.31Master's:\$73.85Ph.D.:\$85.38	None noted	Educational incentive: <u>Degree achieved</u> <u>Amount PPP</u> Bachelor's: \$46.15 Master's: \$57.69	Academic incentive:Degree achievedAmount PPPAssociate's\$23.07Bachelor's:\$46.15Master's:\$57.69Field Training Officer - \$20.00 per shift during training.
BI-LINGUAL PAY	<u>Test Result</u> Conversational: \$9.23 Conv., Reading & Writing: \$23.08	Must complete competency examination to examine language proficiencyOccasional interaction\$16.15 \$16.15 \$34.61	None noted	\$25.00 per pay period.
HOLIDAY PREMIUM PAY	8 hour shift: 2.5 X pay 10 hour shift: 2.5 X pay @8hours + 2 hours at STP	2 X base hourly pay rate	2.5 X base hourly pay rate	None noted
HAZARDOUS DUTY PAY	\$23.08 ppp for pilots, bomb squad, aerial observer, motorcycle, SWAT, CIT and mounted units	\$83.21 per pay period when assigned to TOU or bomb squad	\$50.00 per month for Tactical Team, Search and Recovery Team, or Explosive Ordinance Disposal Team	None noted
CALL BACK PAY	Greater of: 2 hours at 1.5 X pay actual hours at 1.5 X pay	Voluntary Call-back list Paid minimum of 2 hours at regular pay	None noted	None noted
STAND BY PAY Show up minimum hours and amount	On-call status officers receive 8 hours of straight time compensatory time for each 7 days of the on-call assignment	 If called back to work, hours worked are paid separately and in addition to stand-by pay as noted below. Employee paid minimum of 2 hours worked Response time within 2 hours: Weekdays: Paid 1 hour base rate for the day. Weekend: Paid 2 hours base rate for the day. Response time within 1 hour: Weekdays: Paid 4 hours base rate for the day. 	None noted	None noted
COMPENSATORY TIME Maximum Accrual	As substitute for OT, hours accrue at 1.5 X OT hours worked, maximum accrual = 150 hours, maximum cash out at termination = 40 hours at STP	As substitute for OT, hours accrue at 1.5 X OT hours worked, maximum accrual = 48 hours.	As substitute for OT, hours accrue at 1.5 X OT hours worked, maximum accrual = 40 hours.	As substitute for OT, hours accrue at 1.5 X OT hours worked, no maximum noted in contract

PAY ELEMENT	Albuquerque	Phoenix	San Antonio	Tucson
EXTRA COMPETENCY PAY	Academic incentive:Degree achievedAmount PPPBachelor's:\$62.31Master's:\$73.85Ph.D.:\$85.38	Career Enhancement Pay: Amounts based on top monthly base officer pay Level 1: 2.5% (\$49.38/ pay period) Level 2: 5.0% (\$99.23/ pay period) Level 3: 7.5% (\$148.61/ pay period) Level 4: 12.0% (\$237.69/ pay period)	Academic incentive:DegreeAmount PPPAssociate's\$73.84Bachelor's:\$120.00Master's:\$129.23Field Training Officer:\$265 per month.TX Commission on Law Enforcement Certification Incentive: Intermediate:\$80 per month Advanced:Advanced:\$120 per month Master's:\$160 per month	No academic incentive.
BI-LINGUAL PAY	Test ResultAmount PPPConversational:\$9.23Conv., Reading & Writing:\$23.08	\$10/hour in addition to base pay while conducting a police investigation	\$23.07 Per pay period	\$23.07 per pay period
HOLIDAY PREMIUM PAY	8 hour shift: 2.5 X pay 10 hour shift: 2.5 X pay @8hours + 2 hours at STP	 1½ x regular rate for each hour worked plus 8 hours holiday pay 8 hours pay plus hours worked at straight time 	Straight time hourly rate plus 1.5 X pay for hours worked.	Paid holiday or an extra 10 hours if you work 10 per year
HAZARDOUS DUTY PAY	\$23.08 ppp for pilots, bomb squad, aerial observer, motorcycle, SWAT, CIT and mounted units	None noted	SWAT, Bomb, and Hostage Negotiations. \$157 per month standby pay for each month of active assignment	Viewed as special assignment pay – 5% differential applied to base pay.
CALL BACK PAY	Greater of: 2 hours at 1.5 X pay actual hours at 1.5 X pay	3 hours at 1.5 X pay	Minimum of 3 hours at 1.5 X pay for hours worked	1.5 Х рау
STAND BY PAY Show up minimum hours and amount	On-call status –officers receive 8 hours of straight time compensatory time for each 7 days of the on-call assignment	Workday: \$40 per day Non-workday: \$60 per day	SWAT, Bomb, K-9 and Hostage Negotiations. \$157 per month standby pay for each month of active assignment	\$1.50 per hour.
COMPENSATORY TIME Maximum Accrual	As substitute for OT, hours accrue at 1.5 X OT hours worked, maximum accrual = 150 hours, maximum cash out at termination = 40 hours at STP	As substitute for OT, hours accrue at 1.5 X OT hours worked, maximum accrual = 170.	As substitute for OT, hours accrue at 1.5 X OT hours worked, maximum accrual = 480 hours.	As substitute for OT, hours accrue at 1.5 X OT hours worked, maximum accrual = 80 hours.

PAY ELEMENT	Albuquerque	Aurora	Bernalillo County	Colorado Springs
TEMPORARY DETAIL PAY (Out of Class/Special Duty) Minimum & Maximum	Minimum step of higher rank or next steps in current rank.	Receives pay of higher rank after completing 96 hours of work in said rank.	No policy noted	 10 percent of the employee's base hourly salary for periods of one or more scheduled workdays. May not exceed the salary of the classification to which the temporary assignment is made.
CANINE PAY	None noted	None noted	\$25.00 per pay period	None noted
LONGEVITY PAY	Years of ServiceAmount PPP10, 11\$126.0312, 13\$128.3414, 15\$132.9616, 17\$142.1918, 19\$153.7220+\$165.26	Upon reaching 5 th year of consecutive employment. \$5.00 for every month of employment or \$60.00 per year to be paid in lump sum in December. Maximum \$1,500 per year.	\$125 annually for each full calendar year of service to a maximum of 23 years of service.	 \$20 per month beginning with the sixth year of continuous Civil Service employment. This longevity pay shall increase at a rate of \$4 per month at the beginning of each subsequent year of employment until a maximum of \$100 per month is reached
TUITION REIMBURSEMENT	Max Annual Benefit: Not noted Reimbursement: 100% Max credit hours/semester: 12 Covered Services: All	No formal plan	Max Annual Benefit: Not noted Reimbursement: Not noted Max credit hours/semester: 12 Covered Services: Not noted	Max Annual Benefit: Not noted Reimbursement: 100% Max credit hours/semester: Not noted Covered Services: All
TAKE HOME VEHICLE POLICY	Offered to officers living within 30-mile radius of duty station. Estimated monthly value \$107.	No plan	No plan	No plan

Pay Element	Albuquerque	Glendale	NM State Police	Oklahoma City
TEMPORARY DETAIL PAY (Out of Class) Special Duty Minimum & Maximum	Minimum step of higher rank or next steps in current rank.	Must work at temporary assignment a minimum of 2 weeks. Actual amount of differential at discretion of department head – either 5% or 10% of regular rate of pay.	\$150 per month for performing special duties as assigned by Chief.	None noted
CANINE PAY	None noted	None noted	None noted	None noted
LONGEVITY PAY	Years of Service Amount PPP 10, 11 \$126.03 12, 13 \$128.34 14, 15 \$132.96 16, 17 \$142.19 18, 19 \$153.72 20+ \$165.26	Compensated \$80 for each year of regular status beginning with 5 th year. Maximum of \$800. Years of Service Amount (Per Year) 5 \$80.00 6 \$160.00 7 \$240.00 8 \$320.00 9 \$400.00 10 \$480.00 11 \$560.00 12 \$640.00 13 \$720.00 14 \$800.00	None noted.	Effective in the beginning of the 4^{th} year of service. Calculated by taking 1% of the beginning pay rate X the years of service. Maximum that can be received is 20% Years of Service 3Longevity Pay Service 53\$69.17 4\$92.225\$115.28 6\$138.33 76\$138.33 7\$161.39 88\$184.44 9\$207.5010\$230.5511\$253.61 1212\$276.66 \$345.83
TUITION REIMBURSEMENT	Max Annual Benefit: Not noted Reimbursement: 100% Max credit hours/semester: 12 Covered Services: All	Max Annual Benefit: \$2,000 Reimbursement: 100% Max credit hours/semester: Not noted Covered Services: All	Max Annual Benefit: Not noted Reimbursement: Not noted Max credit hours/semester: Not noted Covered Services: Tuition	Max Annual Benefit: \$1,000 Reimbursement: 100% Max credit hours/semester: Not noted Covered Services: Tuition
TAKE HOME VEHICLE POLICY	Offered to officers living within 30 mile radius of duty station. Estimated monthly value \$107.	No plan	Very restricted	No plan

Pay Element	Albuquerque	Phoenix	San Antonio	Tucson
TEMPORARY DETAIL PAY (Out of Class/Special Duty)	Minimum step of higher rank or next steps in current rank.	All units receive minimum of next higher class. If overlapping classes, then minimum of 1-step differential, or 3% Minimum 10 shifts in 12 mos.	Receives pay of higher rank for hours worked. Any hours worked more than 4 in a day will be classified as full day worked.	\$20.77 per hour
CANINE PAY	None noted	None noted	 \$157 per month standby pay for each month of active assignment plus 3 hours 1.5 X pay per work week for care and feeding of K-9's. 	None noted
LONGEVITY PAY	Years of Service Amount PPP 10, 11 \$126.03 12, 13 \$128.34 14, 15 \$132.96 16, 17 \$142.19 18, 19 \$153.72 20+ \$165.26	Qualify after 7 years of continuous service. \$75 semi-annually for each year in excess of 6 years up to 29 th year. Semi-annual max: \$1725 Annual max: \$3450 Paid 7/14/00, 12/15/00	Officer's regular rate of pay increased by 3% for every five years of service to a max of 30 years or 18%. On each anniversary not a multiple of 5, each officer receives \$8.00 increase in longevity pay per month.	No policy – removed Longevity pay from contract over 10 years ago.
TUITION REIMBURSEMENT	Max Annual Benefit: Not noted Reimbursement: 100% Max credit hours/semester: 12 Covered Services: All	Max Annual Benefit: \$2,271 Reimbursement: Not noted Max credit hours/semester: 18 Covered Services: All	Max Annual Benefit: \$432 Reimbursement: Not noted Max credit hours/semester: 6 Covered Services: Not noted I	Max Annual Benefit: \$2,250 Reimbursement: \$75 per unit Max credit hours/semester: 30 Covered Services: Not noted
TAKE HOME VEHICLE POLICY	Offered to officers living within 30 mile radius of duty station. Estimated monthly value \$107.	No plan	Lieutenant and above	Restricted use

		Alb	ouquerque			Aurora, CO		Be	rnalillo Co	unty	Colo	orado Spring	gs		Glendale	
	Survey	Smart Practice		Rating	Smart Practice	We Do It	Rating	Smart Practice	We Do It	Rating	Smart Practice	We Do It	Rating	Smart Practice	We Do It	Rating
	ltem	(Y/N)	(Y/N)	(1, 2, 3)	(Y/N)	(Y/N)	(1, 2, 3)	(Y/N)	(Y/N)	(1, 2, 3)	(Y/N)	(Y/N)	(1, 2, 3)	(Y/N)	(Y/N)	(1, 2, 3)
Workflow Efficiency Efforts						1			1							
Computers in patrol cars expedite the preparation of reports and data gathering.	1	Y	N	1	Y	N	2	Y	Y	1	N	N		Y	Y	2
Backfilling is prohibited and work is performed with staff on hand.	2	N	N		N	Y	2	Y	Y	1	N	Y	3	N	N	
Shift commanders are required to coordinate the transfer of non-emergency work												X				
at shift transfer in order to reduce OT expense.	3	Y	Y / Doubt	3	Y	Y	2	Y	Y	1	Y	Y	2	Y	Y	2
Detectives are expected to adjust their work hours to meet the needs of the job.	4	Y	Y / Doubt	3	Y	Y	2	Y	Y	1	Y	Ν		Y	Y	2
District attorneys are asked to subpoena only those officers whose testimony might be important.	5	Y	Y / Doubt	2	Y	Y	2	Y	Y	1	Y	Y			N	
Police and court personnel work together to schedule court appearances within	c	V	V / Doubt	1	Y	Y	2	V	Y	4	V	N		Y	Y	1
the testifying officer's normal shift. PD managers reschedule shifts so that officers may testify in court at straight time	6	Y	Y / Doubt	1	Y	Ŷ	2	Y	ř	1	Y	N		Y	ř	1
pay	7	N	Ν		Y	Ν	1	Y	Y	1	N	Ν			Ν	
Call systems are in place for officers to determine if their court show up time has changed.	8	Y	N		Y	Y	3	N	N	1	Y	Y		Y	Y	3
Dispatch assigns incoming calls to officers with sufficient time left on their regular shift.	9	Y	Y	3	Y	Y	3	Y	Y	1	Y	Y			N	
Community police officers and special units are put on patrol if OT by patrolmen is requested.	10	Y	Y / Doubt	2	N	N	1	Y	Y	2	N	N			N	
PD managers identify what tasks were not performed due to compensatory time being taken.	11	Y	N		N	N	1	Y	N	1	2	N			N	
Minor traffic violations are de-criminalized to reduce court time pay.	12	Y	N		Y	Y	1	N	Y	1	no control	no control			N	
Budget Control Efforts																
City management sets firm limits on OT expenditures.	13	Y	Y/N	2	N	N	1	Y	Y	1	N	N				
Block grant funds are used to pay for overtime on special projects.	14	Y	Y	3	Y	N	2	Y	Y	2	N	N		N	N	N/A
Sponsors of special events pay for policing as a condition for granting a permit.	15	Y	Y	3	N	N	1	Y	Y	2	Y	Y	2	N	N	N/A
Guidelines are in place for determining when policing costs for special events are	16	Y	Y	2	N	N	1	Y	Y	3	Y	Y	2	Y	Y	2
publicly or privately borne. When sworn overtime use is high, civilian overtime use is cut back.	16 17	ř N	r N	3	<u>N</u>	N N	1	r N	r N	3 1	r N	r N	2	Y Y	r N	∠ N/A
Salary + benefit savings from unfilled positions fund overtime costs.	18	Y	Y	2	Y	Y	2	Y	N	1	Y	Y		N	N	N/A
Cost of Compensation Control Efforts	10			2												
Time guarantees (i.e. minimum of 3 hours pay) for call back pay and court time							_									
pay rarely exceed actual work time.	19	Y	Y	3	Y	Y	3	Y	Y	1	Y	Y		Y	Y	2
Minimum time guarantees for call back pay, court time pay and standby pay have been reduced.	20	Y	N		Y	Y	1	Y	N	1	Y	N		N	N	
Maximum compensatory time accruals in your department are below FLSA maximum (480 hours).	21	Y	Y	3	Y	Y	3				Y	Y	3	Y	Y	3
Compensatory time is not available; only overtime is paid.	22	N	N		Ν	N	2	Y	Y	3	N	N		N	N	N/A
Officers who backfill for another officer taking compensatory time must be paid										-						
rather than earn additional compensatory time.	23	N	N	0	Y	Y	1	Y	Y	2	N	N		N	N	N/A
FLSA exempt personnel are not paid overtime or compensatory time.	24 25	Y	Y	3	Y	Y	2	Y N	Y N	2	Y	N		Y	Y	3
Overtime is based on weekly hours; not daily hours.	20	Ŷ	ř	2	N	N	1	IN	N		Ŷ	N		Ŷ	Ŷ	3

			State Police	e	Okla	ahoma City,	ОК		Tucson		5	San Antonic)
		Smart			Smart			Smart		D (1	Smart		
	Survey Item	Practice (Y/N)	We Do It (Y/N)	Rating (1, 2, 3)	Practice (Y/N)	We Do It (Y/N)	Rating (1, 2, 3)	Practice (Y/N)	We Do It (Y/N)	Rating (1, 2, 3)	Practice (Y/N)	We Do It (Y/N)	Rating (1, 2, 3)
Workflow Efficiency Efforts			[]						1				
Computers in patrol cars expedite the preparation of reports and data gathering.	1	Y	Y	3	Y	N		Y	Y		Y	Ν	3
Backfilling is prohibited and work is performed with staff on hand.	2	N	N	1	Y	N		Y	N				
Shift commanders are required to coordinate the transfer of non-emergency work at shift transfer in order to reduce OT expense.	3	Y	Y	3	Y	Y	3						
Detectives are expected to adjust their work hours to meet the needs of the job.	4	Y	Y	3	Y	Y	3	Y	Y				
District attorneys are asked to subpoena only those officers whose testimony might be important.	5	Y	Y	3	Y	Y	3						
Police and court personnel work together to schedule court appearances within the testifying officer's normal shift.	6	Y	Y	3	Y	Y	2	Y	N		Y	Y	2
PD managers reschedule shifts so that officers may testify in court at straight time pay	7	Y	Y	2	Y	N		N	N		Y	Ν	
Call systems are in place for officers to determine if their court show up time has changed.	8	Y	N	3	Y	Y	2	Y	Y				
Dispatch assigns incoming calls to officers with sufficient time left on their regular shift.	9	Y	Y	3	Y	N	2	Y	N				
Community police officers and special units are put on patrol if OT by patrolmen is requested.	10	N	N	3	Y	N		N	N		Y	N	
PD managers identify what tasks were not performed due to compensatory time being taken.	11	Y	Y	1	N	N		N	N				
Minor traffic violations are de-criminalized to reduce court time pay.	12	N	N	2	Ν	N		N	N				
Budget Control Efforts													
City management sets firm limits on OT expenditures.	13	Y	Y	3	N	N					Y	N	
Block grant funds are used to pay for overtime on special projects.	14	Y	Y	3	Y	Y	3	Y	Y		N	N	
Sponsors of special events pay for policing as a condition for granting a permit.	15	Y	Y	3	Y	Y	3	Y	Y		Y	Y	3
Guidelines are in place for determining when policing costs for special events are publicly or privately borne.	16	Y	Y	3	Y	Y	3	Y	Y		Y	Y	3
When sworn overtime use is high, civilian overtime use is cut back.	17	Y	Y	2	Ν	Y	2	N	N		Y	Ν	
Salary + benefit savings from unfilled positions fund overtime costs.	18	Y	Y	3	Y	N		N	N		N	Ν	
Cost of Compensation Control Efforts													
Time guarantees (i.e. minimum of 3 hours pay) for call back pay and court time pay rarely exceed actual work time.	19	N	N	3	Y	Y	2	Y	Y		Ν	Ν	
Minimum time guarantees for call back pay, court time pay and standby pay have been reduced.	20	N	N	2	N	N					N	N	
Maximum compensatory time accruals in your department are below FLSA maximum (480 hours).	21	Y	Y	3	Y	Y	3				N	Ν	
Compensatory time is not available; only overtime is paid.	22	N	N	2	Ν	N		Y	N			Ν	
Officers who backfill for another officer taking compensatory time must be paid rather than earn additional compensatory time.	23	N	N	2	Y	N		N	N			Ν	
FLSA exempt personnel are not paid overtime or compensatory time.	24	Y	Y	2	Y	Y					Y	Y	2
Overtime is based on weekly hours; not daily hours.	25	N	N	3	Ν	N					N	Ν	

		Alk	ouquerque		ŀ	urora, CO		Be	rnalillo Co	unty	Col	orado Spring	gs		Glendale	
	_	Smart		_	Smart			Smart			Smart			Smart		
	Survey	Practice			Practice	We Do It	Rating		We Do It	Rating	Practice	We Do It	Rating	Practice	We Do It	Rating
	ltem	(Y/N)	(Y/N)	(1, 2, 3)	(Y/N)	(Y/N)	(1, 2, 3)	(Y/N)	(Y/N)	(1, 2, 3)	(Y/N)	(Y/N)	(1, 2, 3)	(Y/N)	(Y/N)	(1, 2, 3)
Staffing Control Efforts																
Staffing levels and OT use are monitored to reduce backfilling.	26	Y	Y	3	Y	Y	3	Y	Y	1	N	N		Y	Y	3
Temporary job reassignments are made among sworn personnel in different units				_											V	
to reduce backfilling.	27	Y	Y	3	Y	Y	1	Y	Y	1	Y	Y		Y	Y	3
Recruiting efforts emphasize lateral transfers from other departments to fill vacancies.	28	Y	Y	3	Y	Y	3	Y	N	1	Y	Y			N	
Work schedules have been adjusted to limit line-up/roll call OT pay.	29	Y	Y	3	Y	N	1	Y	Y	1	N	N		Y	Y	2
Personnel are forced off on non-essential holidays in order to avoid paying holiday pay.	30	Y	Y	3	N	N	1	N	N	3	Y	N				
Management Accountability																
Accountability for OT cost management rests with commanders not front-line supervisors.	31	Y	Y	2	Y	Y	3	Y	Y	2	N	N		Y	Y	3
Unused compensatory time is forfeited at termination of employment (probably inconsistent with FLSA requirements).	32	N	N		N	N	1				N	N		Y	Y	3
Compensatory time accruals are tracked against maximum 480 hour accrual under FLSA.	33	N	N	3	Y	Y	3				Y	Y		Y	Y	3
PD managers must justify OT expense in terms of the work being done.	34	Y	Y / Doubt	2	Y	Y	3	Y	Ν	1	N	N		Y	Y	3
	0.5	Ň			×	Ň		N/		4	X	X		×.		
PD mangers know how OT expense compares to budget throughout the year.	35	Y	Y / Doubt	3	Ŷ	Ŷ	3	Y	N	1	Y	Y		Y	Y	3
PD managers forecast future OT expense based on likely contingencies.	36	Y	Y	3	Y	Y	2	Y	N	1	Y	Y		Y	Y	3
PD managers analyze OT time and OT cost by unit, by individual and by nature of work performed.	37	Y	Y / Doubt	3	Y	Y	2	Y	N	1	N	N			N	
PD managers are notified when overtime use exceeds set targets or limits.	38	Y	Y / Doubt	3	Y	Y	3	Y	Y	1	Y	Y		Y	Y	3
Requests for compensatory time require higher level of management approval than request for overtime.	39	N	N		Y	Y	3				N	N			N	
Mid-level commanders must pre-authorize overtime use.	40	Y	Y	2	Y	Y	3	Y	Y	1	N	N		Y	Y	3
Supervisor Accountability																
Compensatory time is encouraged to be taken in the same work cycle so that hours are not multiplied.	41	N	N		N	N	1				Y	N		Y	Y	3
Front-line supervisors must pre-authorize overtime use.	42	Y	Y	3	Y	Y	3	Y	Y	1	Y	Y			N	
While officers are waiting to appear in Court they have been given productive department work to perform.	43	N	N		Y	Y	1	Y	N	1	N	N			N	
Supervisory personnel do not appear in court unless they testify.	44	N	N		Y	Y	2	Y	Y	2	Y	Y			N	
Supervisors have guidelines to follow for approving shift extensions.	45	Y	Y	3	Y	Y	3	Y	Y	2	Y	Y		Y	Y	3
Overtime use by specific officers is posted publicly at regular intervals.	46	Y	Y	3	Y	Y	3	Y	Y	2	N	N			N	

			State Polic	е	Okla	ahoma City,	OK		Tucson		San Antonio			
		Smart		-	Smart	, ,		Smart			Smart			
	Survey	Practice	We Do It	Rating	Practice	We Do It	Rating	Practice	We Do It	Rating	Practice	We Do It	Rating	
	ltem	(Y/N)	(Y/N)	(1, 2, 3)	(Y/N)	(Y/N)	(1, 2, 3)	(Y/N)	(Y/N)	(1, 2, 3)	(Y/N)	(Y/N)	(1, 2, 3)	
Staffing Control Efforts														
Staffing levels and OT use are monitored to reduce backfilling.	26	Y	Y	3	Y	N					Y	Y	2	
Temporary job reassignments are made among sworn personnel in different units				_			_							
to reduce backfilling.	27	Y	Y	3	Y	Y	3							
Recruiting efforts emphasize lateral transfers from other departments to fill vacancies.	28	Y	Y	1	N	Ν		N	Y		Y	Ν		
Work schedules have been adjusted to limit line-up/roll call OT pay.	29	Y	Y	2	N	Y					Y	Y	2	
Personnel are forced off on non-essential holidays in order to avoid paying holiday pay.	30	N	Y	2	N	N					N	N		
Management Accountability														
Accountability for OT cost management rests with commanders not front-line supervisors.	31	N	N	2	N	N								
Unused compensatory time is forfeited at termination of employment (probably inconsistent with FLSA requirements).	32	N	N	2	N	N						Ν		
Compensatory time accruals are tracked against maximum 480 hour accrual under FLSA.	33	Y	Y	3	Y	Y						Y		
PD managers must justify OT expense in terms of the work being done.	34	Y	Y	3	Y	Y	3				Y	N		
PD mangers know how OT expense compares to budget throughout the year.	35	Y	Y	3	Y	Y	2				Y	Y		
PD managers forecast future OT expense based on likely contingencies.	36	Y	Y	3	Y	N					Y	Y		
PD managers analyze OT time and OT cost by unit, by individual and by nature of work performed.	37	Y	Y	3	Ν	N					Y	Y		
PD managers are notified when overtime use exceeds set targets or limits.	38	Y	Y	3	Y	Y	3				Y	Y		
Requests for compensatory time require higher level of management approval than request for overtime.	39	N	N	2	N	N						N		
Mid-level commanders must pre-authorize overtime use.	40	Y	Y	3	Y	Y	3					Y		
Supervisor Accountability														
Compensatory time is encouraged to be taken in the same work cycle so that hours are not multiplied.	41	Y	Y	2	N	N						N		
Front-line supervisors must pre-authorize overtime use.	42	Y	Y	2	Y	Y	2					Y		
While officers are waiting to appear in Court they have been given productive department work to perform.	43	Y	N	1	Y	N								
Supervisory personnel do not appear in court unless they testify.	44	Y	Y	3	Y	Y	2							
Supervisors have guidelines to follow for approving shift extensions.	45	Y	Y	3	Y	Y	3							
Overtime use by specific officers is posted publicly at regular intervals.	46	N	N	1	Ν	Ν					N	N		

Appendix C

About Watson Wyatt Worldwide

A global consulting firm, Watson Wyatt brings together two disciplines – people and financial management – to help clients improve business performance.

We provide consulting services in the areas of employee benefits, human resources technologies and human capital management.

Our collaborative consulting approach starts with *ClientFirst* \hat{O} – where we work with clients to define needs and expectations and then measure our performance according to these agreed standards. Building on our research-based innovation and a deep knowledge of our clients' businesses, we partner with them to provide tailored solutions.

Watson Wyatt has more than 5,500 associates in 30 countries. Corporate offices are in Reigate, England and Washington, D.C., USA. For more information, visit us at <u>www.watsonwyatt.com</u>.

We custom-design and implement solutions in closely inter-related practice areas:

- 1. Benefits Consulting Group
 - Retirement Consulting
 - Group and Health Care Consulting
 - Investment Consulting
- 2. HR Technologies Group
- 3. Human Capital Group
 - Executive Compensation Consulting
 - Organization Effectiveness Consulting
 - Strategic Rewards ®
- 4. Communication Consulting

Other lines of business include the following Watson Wyatt divisions and subsidiaries:

- People Management Resources
- Watson Wyatt Data Services
- Watson Wyatt Investment Consulting