Texas Law Enforcement Agencies and Officers



Texas Commission on Law Enforcement Officer Standards and Education

August 31, 1999

Introduction

This is a salary report for those Texas agencies' participating in the *Texas Law Enforcement Agency Survey*. The Commission sent out the survey requesting data from 2381 law enforcement agencies that have current licensees reported to the Commission. The sixteen page survey contained 245 items. The booklet was in a scannable format. This was to facilitate data entry, but also resulted in some data errors because of poor handwriting. Future surveys will include an electronic format via the Internet that should improve the accuracy and timeliness of the information.

This is the first report from the *Texas Law Enforcement Agency Survey for 1998*. The report is made to help agencies, governing bodies, and other interested parties by providing salary benchmarks with which to compare their compensation plans. Eight hundred and eight (808) useable surveys were returned. The overall survey report will provide additional operational information that may be used in a similar manner. The return rate was affected by this being the first time this survey was conducted and the decision to not make follow-up contacts with the agencies not replying in a timely manner because of the expense and time involved. The return rate will improve in future years because the value of the information will be readily apparent to participating agencies.

The salary data is reported in tables. The tables show the mean, median, minimum, and maximum salaries, the number of agencies responding to the item, and the standard deviation. The mean is the simple average reported for each group with a total for the whole sample. The median is another measure of central tendency that identifies the point at which there are the same number agencies below the mark as above the mark. The minimum and maximum salaries are the low and high salaries reported for the group. The number is the number of respondents providing data on a particular question. The number varies by position within agency types because not all agencies have all the positions and some items were left blank. The standard deviation provides a figure that shows the amount of variance in salary between agencies. One standard deviation means that sixty-eight (68) percent of the agencies will fall within the standard deviation from the mean score for the sample reported.

The effects of agency size that is discussed below can be seen in these figures when one considers that the Major position has a higher mean salary than the Chief Administrator position. The simple explanation is that small agencies do not have majors, but all agencies have a Chief Administrator.

Peace Officer Salaries by Agency Type

Table One below shows the salary for peace officers by position and agency type. The data has been broken into six types: municipal departments, sheriffs' departments, constables' offices, college departments, independent school district departments, and other. Other agency types include fire department arson units, state agencies, courts, prosecutor's offices, water districts, and unknown. Some of the surveys did not get the proper agency number assigned by the person filling them out which resulted in the agency name and type not being recorded. These 40 unknowns were grouped with the other department category.

Peace Officer Salaries by Agency Size

Table Two below shows the salary for peace officers by position and agency size. The data has been broken into four groups. The four size categories are 1 to 25; 25 to 74; 75 to 299; and 300 or more. The size categories are the same as those used by the Commission on Law Enforcement Accreditation in the setting and application of standards. The categories are based on all personnel of the agency including non-sworn. The numbers in this section vary slightly from that reported by department type because some of the agencies did not respond to the item on agency size.

Peace Officer Salaries by Region of the State

Table Three below shows the salary for peace officers by position and region of the state. Using zip code data for most of the respondents, the state was divided into eight regions. The numbers in this section vary slightly from that reported by department type because the zip code information was not available from some of the survey instruments. The regions of the State are:

Region	Zip Codes Included
North Central	75000-75299 & 76001-76799
Northeast	75400-75999
Southwest	76800-76999 & 78800-7899
Southeast	77000-77899
Central	77900-78299; 78600-78799; & 78900-78999
South	78300-78599
Panhandle	79000-79699
West	79700-79999

Basic Peace Officer Positions

The mean entry salary for the 675 departments reporting was \$1921 per month. The range of salaries for all departments for entry was from \$100 per month to \$3790 per month. The mean of top salaries for line officers was \$2416 per month. The top salary for line officers was \$4302.

Peace Officer Salary By Agency Type

The data shows a wide variance in salaries between departments by type. There are also significant salary differences between departments within the same type of agency. The highest salary rates for entry level officers were for officers in the other category. The entry mean for this group is \$2134. This makes sense if one understands that officers in this category are not necessarily at the entry level of their career. They are more likely to be investigative positions with prosecutor's offices and arson units. The lowest mean salary ranges at entry were in colleges (\$1793), sheriff's departments (\$1830), and constable's offices (\$1838). Sheriffs' departments held the lowest top salary mean for line officers with a mean of \$2076. Constables' offices had a very large standard deviation of \$614 at the lower level and \$890 at the upper level.

Peace Officer Salary By Agency Size

The data shows a wide variance in salaries between departments by size for basic peace officer positions. There are also significant salary gaps between departments within the same size of agency. The highest salary rates for entry officers were for officers in the 300 or more category.

The entry mean for this group is \$2443. The lowest mean salary ranges at entry were in the 1 to 25 category with an entry mean of \$1807. The upper range of means followed the same pattern with a mean range of \$2171 for the smaller agencies and \$3368 for the larger agencies.

Peace Officer Salary By Region

The data shows a wide variance in salaries between departments by region for basic peace officer positions. There are also significant salary differences between departments within the same size of agency. The highest salary rates for entry officers were for officers in the Southeast Region. The entry mean for this group is \$2158. The lowest mean salary ranges at entry were in the Southwest Region category with an entry mean of \$1583. The upper range of means followed a different pattern with a mean range of \$1982 for the South Region and \$2757 for the Southeast Region agencies.

Sergeants

The pay for sergeants followed a similar pattern. The mean entry salary for the 607 departments reporting was \$2419 per month. The range of salaries for all departments for entry sergeants was from \$400 per month to \$5402 per month. The mean of top salaries for sergeants was \$2878 per month. The top salary for sergeants was \$5582.

Sergeant Salary By Agency Type

The data shows a wide variance in salaries for sergeants between departments by type. There are also significant salary differences between departments within the same type of agency. The highest salary rates for entry sergeants were for departments in the constable category. The entry mean for this group is \$2747. This is very different from the officer positions above in which constables were among the lowest paid. This makes sense if one understands that officers in this category are in larger agencies. The number of constables' offices reporting sergeants is only 21 compared to 60 constables' offices reporting entry officers. The issue of agency size will be discussed in more depth later in this report. The lowest mean salary ranges at entry were in sheriff's departments (\$2172) and colleges (\$2271). Sheriffs' departments held the lowest top salary mean for sergeants with a mean of \$2466.

Table One Peace Officer Salaries by Agency Type

													78. What is			
			63 What is	65. What is	66. What is							77. What is the monthly	the top monthly			
		62. What is	the top	the monthly	monthly	68. What is	69. What is		72. What is		75. What is	entry salary	salary for	80. What is	81. What is	82. What is
		the monthly	monthly	entry salary	salary for	the monthly	the top	71. What is	the top	/4. What is	the top	chiefs/denuty	assistant rhiefs/demity	the monthly	the top monthly calary	the current
		for peace	line peace	peace		for	salary for	entry salary		entry salary	salary for	chiefs/ chief	chiefs/ chief	the chief	for the chief	chief
Municipal	Mean	1901 27	2400.20	2437.83	 	3018.71	3512.68	3449.54	3905.13	3947.17	4678.40	3754.06	4331.75	3374.48	4158.61	3838.83
_	2	337	315	258	247	168	164	780	88	9	\$	62	92	265	267	303
	Std. Deviation	457.51	715.58	762.30	945.44	86.658	1045.43	1042.49	1254.33	1010.86	1718.79	1374.55	1658.79	1415.72	1997.97	1705.73
	Median	1850.00	2298.00	2329.00	2743.00	2874.00	3348.00	3500.00	3958.00	3817.50	4611.00	3666.00	4271.50	3076.00	3676.00	3406.00
	Minimum	480	884	400	400	1104	40[]	800	800	2544	2544	1200	1250	979	1050	626
	Maximum	3598	4226	5402	5582	5493	6038	5589	9299	5565	6472	6475	8029	8974	12111	4066
Sheriff	Mean	1830.72	2076,96	2171.24	2466.48	2467.45	2681.26	2730,08	3093.63	3546,14	4336.57	2605,77	2795.68	3145.20	3181.83	3189.90
	×	104	66	65	99	42	43	38	38	-	7	83	82	· · · · · · · · · · · · · · · · · · ·	80	84
	Std. Deviation	341.21	526.60	485.13	748.34	21 209	801.82	747.98	1024.32	1452.69	1250.56	1080.66	1328.75	1573.06	1618.05	1576.54
	Median	1795.50	2046.00	2174.00	2284.00	2343.00	2436.00	2481.00	2616.50	2957.00	3832.00	2390.00	2473.00	2669.00	2714.00	2730.50
	Minimum	1000	96 2	1362	1362	1450	1450	1500	1500	2349	97.62	1250	1078	1500	1471	14/1
1	Maximum	2620	3606	3720	2000	4529	3403 40	770767	354/	03.10	0100	2017 06	3616.03	11 5775	96.68% 96.08%	2773 05
Constable	Mean	1838.18	2381.98	1.75.75	3400.03	67.0507	5	10.2021	69:5104			200	84	46	47	98
	Sed Damation	09	64088	714 59	877 78	77 1701	1224.24	1330.57	1433.40			1268.21	1503.70	1737.72	1618.95	1753.75
	Median	1977 50	7384 00	2693.00	3925.00	2538.00	3396.00	\$000.00	\$200.00			2850.00	3542.00	2140.00	2128.00	2128.00
	Minimum	001	621	1691	1691	1691	1691	1691	1691			1500	1500	009	453	140
	Maximum	3680	3772	3721	4626	4329	4565	2000	5250			6288	6510	1960	7860	7860
College	Mean	1793.30	2378.97	2271.66	2870.36	2742.26	3735.72	3310,20	4059.75			3769.45	4601.00	3263.26	3915.97	3816.90
,	z	44	39	29	28	61	81	S	4			=	6	34	т Т	40
-	Std. Deviation	333.22	611.93	467.77	827.18	483.82	898.18	889.78	244.02		_	79,067	1472.32	1220.39	1532.03	1340.36
	Median	1839.00	2485.00	2324.00	3013.50	2591.00	3572.50	2867.00	4042.00			3750.00	4603.00	3205.00	3751.00	3850.00
	Minimum	1118	1200	1213	004	2201	2201	2392	3822			2200	2200	0051	1500	1700
	Maximum	2344	4000	2997	5241	3666	9/19	4353	4555			0000	96/9	0009	0008	550/
USD .	Mean	2100.69	2823.83	2601.13	3513.14	3120.40	3763.75	3257.87	4136.00			3421.00	3973.00	3908.13	4935.44	4299.08
-		26	25	51	4 6	00,019	210	017.08	610 67			11 3613	37 5901	07 000	1308 80	75 1011
	Madian	30,000	3634.00	2546.00	3540.00	3098 00	4026.00	3279.50	4064.50			3421.00	3973.00	4166.00	5280.50	4811.00
	Minimum	1600	1824	1804	0061	2125	2625	2250	2800	_		2583	2583	1900	2583	1800
	Maximum	2900	4000	3600	2000	4200	4378	4400	5192			4259	5363	\$270	7000	6300
Other	Mean	2134.03	2794.26	2530.18	3158.69	3063.32	3667.48	3386.12	4114.29	4311,40	5084.25	3638.28	4152.73	3680.08	4228.71	3831.99
	Z	401	98	38	39	28	31	17	11	\$	4	29	30	92	79	88
	Std. Deviation	570.02	762.35	717.45	971.21	740.23	1207.91	927.11	1039.98	1188.89	1056.50	1627.65		1555.81	1873.25	1591.21
	Median	2079.00	2873.50	2473.00	3072.00	2976.50	3689.00	3190.00	4014.00	4280.00	4556.00	3360.00	45	3405.00	4022.00	3400.00
	Міліпит	1000	0001	1200	1280	1583	1360	1989	6861	2650	4556	1332	1500	1500	1500	1621
	Maximum	3790	4302	4302	5241	4556	6176	5175	6192	2980	6999	0006	6265	9250	9250	9250
Total	Mean	1921.30	2416.65	2418.56	2877.81	2915.34	3412.75	3290.23	3777.40	3892.39	4630.31	3250.44	3672.56	3347,18	3899.60	3656.03
	z	675	209	420	406	569	265	191	191	180	9[231	727	\$25	522	109
	Std. Deviation	477.50	731.87	69:602	936.29	816.80	1065.39	1014.94	1211.50	1216.55	1316.28	1366.24		1479.00	1920,93	1676.30
	Median	1883.00	2300.00	2306.00	2750.00	2749.00	3253.00	3190.00	3800.00	3837.00	4556.00	2905.00	34	00.9506	3459.00	3300:00
	Minimum	001	621	400	400	1104	X }	008	200	2349	2544	1200	10/8	009	455	061
	Maximum	3790	4302	2407	7855	2493	0/10	3369	00/0	0100	0000	2000	20407	77.30	11111	77.70

Table Two Peace Officer Salaries by Agency Size

			63. What is	65. What is	66. What is the top monthly	68 What is	69. What is		72. What is		75 What is	77. What is the monthly entry salary	78. What is the top monthly salary for	80 What is	81. What is	82 What is
		the monthly	monthly	entry salary	salary for	the monthly	the top	71. What is	the top	74. What is	the top	for assistant	assistant	the monthly	the top	the current
8. Size of agency [Total		for peace	line peace	peace officers?	peace officers?	for lieutenants?	salary for lieutenants?	entry salary for captains?	salary for captains?	entry salary for majors?	salary for majors?	chiefs/chief deputies?	chiefs/ chief deputies?	for the chief	for the chief	chief administrator?
1 to 24	Mean	1807.14	2171.36	2063.38	2392 36	2414.11	2786.06	2636.87	2970.03	3476.00	3476.00	2467.14	2640.39	2684.67	3039.00	2896.11
	Z	409	351	181	17.1	82	80	31	31	-	-	83	82	321	321	383
	Std. Deviation	475.84	649.50	\$50.09	179.48	564.79	782.96	880.76	1044,14	·	٠	1031.13	22.986	965.59	1254,58	1072.95
	Median	1766.00	2000.00	2000.00	2271.00	2329.00	2896.00	2684.00	3003.00	,		2200.00	2278.00	2500.00	2752.00	2730.00
	Minimum	<u>8</u>	761	400	400	101	1104	908	908	3476	3476	1200	1250	009	453	140
	Maximum	3790	4151	3730	2000	4244	2000	4693	5092	3476	3476	0006	5327	6556	8122	6556
25 to 74	Mean	2014.33	2579.04	2432.16	2958.17	2790.16	3292.83	3098.16	3575.16	3650.25	4416.50	3002.89	3404.71	3850.98	4617.51	4337.32
	z	169	160	149	145	501	103	89	89	4	2	80	25	133	130	137
	Std. Deviation	381.84	662.03	566.84	842.81	674.62	987.35	922.48	1135.94	1405.62	2648.11	987.52	1344.78	1263.90	1639.57	1386.43
	Median	1994.00	2484.50	2376.00	2829.00	2684.00	3198.00	2847.50	3479.00	3246.00	4416.50	2759.00	2995.00	3583,00	4397.50	4217.00
	Minimum	0001	1092	1601	1297	1911	1417	1256	1500	2544	2544	1529	1078	1733	1733	1733
	Maximum	3500	4100	4010	5582	5493	6038	2000	6418	5365	6829	6288	6736	9250	9250	9250
75 to 299	Mean	2214.46	3001.56	3020.65	3597.25	3482.39	4103.71	3616.17	4185.71	3264.57	4320.43	4071.09	4654.33	2056.67	5984.37	5678.75
	z	62	70	69	69	59	59	4	14	7	7	46	84	52	52	19
	Std. Deviation	392.11	80.609	706.49	769.88	774.78	76.086	888.75	86:1501	842.05	1149.96	1050.35	1211.34	1435.55	1846.95	1387.92
	Median	2177.00	3126.50	2997.00	3656.00	3521.00	4330.00	3651.00	4102.00	2957.00	4556.00	3944.00	4600.00	5028.00	6017.50	5715.00
	Minimum	1280	1420	1440	0891	1833	1833	2026	2050	2349	2976	2422	2422	2240	1505	2240
	Maximum	3598	4000	5402	5241	5072	6176	5298	5782	4463	6472	6273	1189	8974	10661	8874
300 or more	Mean	2442.54	3368.26	3405.10	3911.95	3819,22	4357.17	4240.29	4826.95	4855.67	5255.50	5389.86	6290.77	6497.89	8033.83	7560.53
	z	24	23	71	21	23	23	21	21	9	9	22	22	90	81	61
	Std. Deviation	432.53	525.53	581.23	698.23	700.87	808.87	833.14	960.56	1117.48	1148.96	1153.59	1179.18	1250.74	1873.16	1584.60
	Median	2433.50	3439.00	3507.00	3921.00	3921.00	4393.00	4457.00	2004.00	4418.00	4983.00	5312.00	6177.00	6370.00	8126.50	00'6912
	Minimum	1754	2080	2233	2324	2400	2564	2580	7944	3832	3832	3205	3720	4874	4874	4874
	Maximum	3750	4302	4302	5240	4905	5774	5289	9299	6510	6999	8462	8462	9566	12111	9956
Total	Mean	1924.37	2421.15	2418.56	2877.81	2915.34	3412.75	3290.23	3777.40	3892.39	4630.31	3250.44	3672.56	3347.08	3899.41	3655.79
	Z	672	409	420	406	569	265	191	191	81	91	231	722	524	521	909
	Std. Deviation	474.55	727.47	69.602	936.29	816.80	1065.39	1014.94	1211.50	1216.55	1316.28	1366,24	1630.29	1480.41	1922.77	1677.68
	Median	1884.00	2300.00	2306.00	2750.00	2749.00	3253.00	3190.00	3800.00	3837.00	4556.00	2905.00	3400.00	3030.50	3456.00	3300.00
	Minimum	001	192	400	400	101	104	800	800	2349	2544	1200	1078	009	453	140
	Maximum	3790	4302	5402	5582	5493	6176	5589	9299	6510	6999	0006	8462	9956	12113	9956

Table Three Peace Officer Salaries by Region

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												77 100-00	/8. What is			
		62. What is	63. What is the top	65. What is the monthly	oc. writat is the top monthly	68. What is	69. What is		72. What is		75. What is	the monthly entry salary	monthly salary for	80. What is	81. What is	82. What is
		the monthly entry salary for peace	monthly salary for line peace	entry salary for sergeant peace	salary for sergeant peace	the monthly entry salary for	the top monthly salary for	71. What is the monthly entry salary	the top monthly salary for	74. What is the monthly entry salary	the top monthly salary for	for assistant chiefs/deputy chiefs/ chief	chiefs/deputy chiefs/chief		the top monthly salary for the chief	the current salary for the chief
Region by Zip Code		officers?	officers?	officers?	officers?	lieutenants?	lieutenants?	for captains?	captains?	for majors?	majors?	deputies?	deputies?	administrator?	administrator?	administrator"
west Region	Nican 2	26.0081	22.1062 73	2313.04	14	11	11	7	7	20.1042	00.600.5	01	10	15	_	2355.02
	Std. Deviation	282.33	574.71	572.10	816.16	765.36	1143.82	905.09	946.64			1230.83	1747.33	1436.89	1834.46	1532.07
	Median	1866.00	2190.00	2234.00	2738.50	2468.00	3432.00	3046.00	3731.00	•	-	2676.50	3535.00	3076.00	3254.00	3094.00
	Minimum	1245	1245	1308	1308	1445	1445	2357	2784	2461	3569	2000	2000	1750	1662	1662
	Maximum	2579	3427	3387	4073	3921	9000	4628	5122	2461	3569	5352	6705	7169	8776	7647
Panhandle Region	Mean	1829.35	2099.84	2095.85	2376.24	2509.36	2791.32	3085.91	3333.27	2957.00	4588.00	2529.39	2595.30	2827.80	3083.42	2982.73
	z	72	64	34	33	25	25	11	=	-	-	28	27	89	09	49
	Std. Deviation	363.19	472.93	522.96	647.21	593.34	678.64	793.33	790.05		-	932.35	1005.63		1496.51	1281.48
	Median	1852.00	2102.50	2106.00	2283.00	2436.00	2817.00	2800.00	3167.00			2273.50	2275.00	57	2600.00	2550.00
	Minimum	884	884	1021	1021	\$	<u> </u>	2125	2300	2957	4588	1250	1250	1000	0001	1000
	Махітыт	2619	3126	3415	3670	3946	4099	44.57	4629	2957	4588	4858	5047	6556	9248	6920
Southwest Region	Mean	1583.33	2172.63	2239.17	2577.83	2522.80	2931.60	2957.50	3740.50	3793.00	4611.00	1966.67	2008.60	2535.47	2691.86	2797.63
	Z. (21	91	9	9	· ·	5	7	7 300		_	9 55	٠ ; :	71		61 0101
	Std. Deviation	291.33	611.20	420.71	558.06	583.85	97.589	551.04	990.84		•	343.03	341.73		17.128	2400.00
	Median	1653.00	2015.00	2225.00	2498.50	2214.00	00.665	06.7642	3740.30	1001		1500	1930.00			7400.00
	Maximum	£6/	2400	1824	356	3118	3881	3333	4229	3793	1194	2550	2550	5405	4417	5905
Northcentral Revion	Mean	2011.51	02 2097	921154	3227.05	3195.83	3787.68	3634,53	4299.77	4770.50	5849.50	3749.58	4283.10)š	4517.96	4050.89
	z	174	158	108	102	75	7.3	43	44	2	2	52	52		136	150
	Std. Deviation	525.80	814.82	810.42	959.21	957.12	1120.84	984.08	1224.02	1123.59	621.55	1597.33	1803.19	1675.77	2181.39	1906.49
	Median	1996.00	2505.50	2433.50	3293.50	3098.00	3734.00	3653.00	4665.00	4770.50	5849.50	3458.00	4184.50	3203.00	3958.50	3562.00
	Minimum	840	840	1362	1362	1200	6891	1814	1061	36.55	5410	1450	1400	840	840	840
	Maximum	3765	4151	5402	3216	2014 06	1305.05	323, 24	1104 10	3858 00	40.00	3000	25.5.27	1238 71	26 0085	1507 27
Central Region	Mean	87.8681	2511.74	2216.70	04/1/97	40	3252.73	28	29	36.90.00	3	33	35	3226.11	85	011
	Std. Deviation	395.58	647.42	685.85	909.83	780.54	1024.79	1091.40	1350.92	979.72	912.21	1334.49	1587.28	1285	1723	1521.15
	Median	1824.00	2214.00	2166.00	2607.00	2729.00	3206.00	2782.00	3448.00	4280.00	4556.00	3147.00	3107.00	312	372	3329.00
	Minimum	0001	0001	400	400	1911	1417	800	800	2738	2976	1529	1078		_	831
	Maximum	3790	4226	3960	5020	4489	5774	3450	9076	4556	45.56	6565	1568	4	1	741
South Region	Mean	1648.80	1981.60	2058.68	2280.96	2471.53	2646.27	2409.75	2722.38	2544.00	2544.00	2482.17	2692.61	2958.93	3476.93	3331.66
	Cod Description	35	05 05 3	\$ 5	67 007	420.73	58.107	477.70	81183	_	-	81 01 19	816.76	745	1185	1057
	Median	1363.00	1078.50	3035.00	2162 00	2466.00	2666 00	2427.00	2620.00		_	2500.00	2522.00			
	Minimum	192	192	1280	1280	1575	1360	1508	1508	2544	2544	1500	1500			1500
	Maximum	2800	3900	3000	4352	3200	4500	3400	3963	2544	2544	3536	4583	4400		
Northeast Region	Mean	1768.05	2077.82	2095.19	2248.73	2492.86	2649.48	2678.31	2819.38	2349.00	3471.00	2700.67	2868.30	2682.75	262	2884
	z	75	99	37	37	22	12, 21	37: 27	91 16	_	-	77	23	20000	57	64
	Median	4/4.83	2000000	2083.00	7182.00	2286.50	20:05/	2380.00	2550.50	,		2557.00	2583.00			
	Minimum	100	1250	480	480	1624	1624	1710	1710	2349	3471	1200	1250			
	Maximum	3300	3499	3379	4169	5493	4293	4507	4733	2349	3471	4900	5100	6035	8000	6400
Southeast Region	Mean	2158.01	2756.76	2740.41	3230,61	3126.03	3675.18	3814.66	4213.11	4599.14	5252.50	3871.00	4458.45	4036.81	4462	4315.82
	z 3	119	110	80	84.	66 655	20	877 373	92 138	1172 18	9 1999	1385 14	1475 18	90 97	26	75)
	Median	210.26	748.38	2656.00	1185.00	1187.00	3664.50	3784 50	4359.50	4091.00	5514.00	3654.50	4423.50			
	Minimum	169	621	1200	00	1661	2083	8612	2404	3476	3476	1332	1858			
	Maximum	3750	4302	4302	5582	4556	5717	5175	6192	6510	6999	8462	8462	9956	12111	9866
Total	Mean	1921.71	2405.94	2418.71	2853.86	2915.49	3380.86	3297.54	3755.48	3965.47	4630.31	3226.26	3629.54	334	390	364
	Z	929	57.1	395	381	252	246	153	153	71	9 8	218	214			_
	Std. Deviation	484.27	729.19	718.65	928.09	827.72	1041.82	1208 00	17770 00	1842.00	1316.28	3823.00	1262 00	3040.00	3500.00	3300.00
	Minimum	100	621	400	400	1011	\$011 \$011	800	800	2349	2544		1078			
		200	4303	\$402	5582	.463	6038	8288	646.76	6510	6999	0006	8462			

Sergeant Salary By Agency Size

The data shows that there is wide variance in salaries between departments by size for sergeant positions. There are also significant salary differences between departments within the same size category of agency. The highest salary rates for sergeants were for those in the 300 or more category. The entry mean for this group is \$3500. The lowest mean salary ranges at entry were in the 1 to 25 category with an entry mean of \$2063. The upper range of means followed the same pattern with a mean range of \$2392 for the smaller agencies and \$3912 for the larger agencies.

Sergeant Salary By Region

The data shows a wide variance in salaries between departments by region for sergeant positions. There are also significant salary gaps between departments within the same region. The highest salary rate for entry sergeants was \$2740 for those in the Southeast Region. The entry mean for this group is \$2740. The lowest mean salary ranges at entry were in the South Region with an entry mean of \$2059. The upper range of means followed a similar pattern with a mean range of \$2249 for the Northeast Regions and \$3231 for the Southeast Region departments.

Lieutenants

The pay for lieutenants followed a similar pattern. The mean entry salary for the 269 departments reporting was \$2915 per month. The range of salaries for all departments for entry lieutenants was from \$1104 per month to \$5493 per month. The mean of top salaries for lieutenants was \$3412 per month. The top salary for lieutenants was \$6176.

Lieutenant Salary By Agency Type

The data shows that there is wide variance in salaries for lieutenants between departments by type of agency. There are also significant salary gaps between departments within the same type of agency. The highest salary rates for entry lieutenants were for departments in the Independent School District category. The entry mean for this group is \$3120. The number of independent school district agencies reporting lieutenants is only five. The lowest mean salary ranges for

entry were in sheriffs' departments at \$2467. Sheriffs' departments held the lowest top salary mean for lieutenants with a mean of \$2681.

Lieutenant Salary By Agency Size

The data shows a wide variance in salaries between departments by agency size for lieutenant positions. There are also significant salary gaps between departments within the same size of agency. The highest salary rates for lieutenants were for those in the 300 or more category. The entry mean for this group is \$3819. The lowest mean salary rates at entry for lieutenants were in the 1 to 25 category with an entry mean of \$2414. The upper range of means followed the same pattern with a mean range of \$2786 for the smaller agencies and \$4357 for the larger agencies.

Lieutenant Salary By Region

The data shows that there is wide variance in salaries between departments by region for lieutenant positions. There are also significant salary gaps between departments within the same region. The highest salary rates for lieutenants were for those in the North Central Region. The entry mean for this group is \$3196. The lowest mean salary ranges at entry were in the South Region with an entry mean of \$2472. The upper range of means followed the same pattern with a mean range of \$2646 for the South Region and \$3788 for the North Central Region.

Captains

The pay for captains demonstrates a similar pattern. The mean entry salary for the 161 departments reporting was \$3290 per month. The range of salaries for all departments for entry captains was from \$800 per month to \$5589 per month. The mean of top salaries for captains was \$3412 per month. The top salary for captains was \$6676.

Captain Salary By Agency Type

The data shows that there is wide variance in salaries for captains between departments by type. There are also significant salary gaps between departments within the same type of agency. The highest salary rates for entry captains were for departments in the municipal category. The entry mean for this group is \$3450. The lowest mean salary rates at entry were in sheriff's departments

at \$2730. Sheriffs' departments held the lowest top salary mean for captains with a mean of \$3093.

Captain Salary By Agency Size

The data shows that there is wide variance in salaries between departments by size for captain positions. There are also significant salary differences between departments within the same size of agency. The highest salary rates for captains were for those in the 300 or more category. The entry mean for this group is \$4240. The lowest mean salary ranges at entry were in the 1 to 25 category with an entry mean of \$2637. The upper range of means followed the same pattern with a mean range of \$2970 for the smaller agencies and \$4827 for the larger agencies.

Captain Salary By Region

The data shows a wide variance in salaries between departments by region for captain positions. There are also significant salary differences between departments within the same region. The highest salary rates for captains were for those in the Southeast Region. The entry mean for this group is \$3814. The lowest mean salary rates at entry were in the South Region with an entry mean of \$2410. The upper range of means followed a different pattern with a mean range of \$2722 for the South Region and \$4300 for the North Central Region.

Majors

The salary rates for majors followed a similar pattern. The mean entry salary for the 18 departments reporting was \$3892 per month. The range of salaries for all departments for entry majors was from \$2349 per month to \$6510 per month. The mean of top salaries for majors was \$4630 per month. The top salary for majors was \$6669. Since there were only 18 agencies reporting in only three of the agency types, comparisons are difficult for this position.

Major Salary By Agency Type

The data shows that there is little variance in salaries for majors between departments by type.

The highest salary rates for entry majors were for departments in the other category. The entry mean for this group is \$4311. The lowest mean salary rates at entry were in sheriff's departments

at \$3546. Sheriffs' departments also held the lowest top salary mean for majors with a mean of \$4337.

Major Salary By Agency Size

There are also salary differences between departments within the same size of agency. The highest salary rates for majors were for those in the 300 or more category. The entry mean for this group is \$4855. The lowest mean salary ranges at entry were in the 75 to 299 category with an entry mean of \$3265. The upper range of means followed the same pattern with a mean range of \$3476 for the smaller agencies and \$5256 for the larger agencies. This variation is best understood because of the small number (18) for this position. The 1 to 25 category only had one department reporting a rank of major.

The small number of agencies reporting the rank of major across eight regions, does not allow for an effective analysis of the major position by region. Only two of the regions had more than two agencies reporting majors. The data is included in Table Three.

Assistant, Deputy Chiefs, or Chief Deputies

The pay for deputy chiefs and chief deputies followed a similar pattern. The mean entry salary for the 230 departments reporting was \$3245 per month. The range of salaries for all departments for entry deputy chiefs and chief deputies was from \$1200 per month to \$9000 per month. The mean of top salaries for deputy chiefs and chief deputies was \$4153 per month. The top salary for deputy chiefs and chief deputies was \$9000.

Deputy Chief and Chief Deputy Salary By Agency Type

The data shows a significant variance in salaries for deputy chiefs and chief deputies between departments by type. The highest salary rates for entry deputy chiefs and chief deputies were for departments in the municipal category. The entry mean for this group is \$3754. The lowest mean salary rates at entry were in sheriff's departments at \$2606. Sheriffs' departments also held the lowest top salary mean for deputy chiefs and chief deputies with a mean of \$2796.

Deputy Chief and Chief Deputy Salary By Agency Size

The data shows that there is wide variance in salaries between departments by size for assistant chief and chief deputy positions. There are also significant salary gaps between departments within the same size of agency. The highest salary rates for captains were for those in the 300 or more category. The entry mean for this group is \$5390. The lowest mean salary ranges at entry were in the 1 to 25 category with an entry mean of \$2467. The upper range of means followed the same pattern with a mean range of \$2612 for the smaller agencies and \$6291 for the larger agencies.

Deputy Chief and Chief Deputy Salary By Region

The data shows that there is wide variance in salaries between departments by region for assistant chief and chief deputy positions. There are also significant salary gaps between departments within the same region. The highest salary rates for captains were for those in the Southeast Region. The entry mean for this group is \$3854. The lowest mean salary ranges at entry were in the Southwest Region with an entry mean of \$1967. The upper range of means followed the same pattern with a mean range of \$2009 for the Southwest Region and \$4446 for Southeast Region.

Chief Administrators

The pay for chief administrators followed a slightly different but similar pattern. The mean entry salary for the 601 departments reporting was \$3347 per month. The range of salaries for all departments for entry chief administrators was from \$600 per month to \$9956 per month. The mean of top salaries for chief administrators was \$3900 per month. The top salary for chief administrators was \$12,111. The means are lower for chief administrators than for some subordinate ranks, such as major, because there are significantly more agencies reporting chief administrator salaries which includes more of the smaller agencies. As has already been reported smaller agencies have lower salary schedules than larger agencies. The ranges for some of these positions in very small rural constable's offices are very low because they are essentially part-time positions. Current salaries for chief administrators were reported to average \$3656.

Chief Administrator Salary By Agency Type

The data shows that there is significant variance in salaries for chief administrators between departments by type. The highest salary rates for entry chief administrators were for departments in the independent school district category. The entry mean for this group is \$3908. The lowest mean salary rates at entry were in constables' offices at \$2777.

Chief Administrator Salary By Agency Size

The data shows that there is wide variance in salaries between departments by size for chief administrator positions. There are also significant salary differences between departments within the same size of agency. The highest salary rates for chief administrator were for those in the 300 or more category. The entry mean for this group is \$6497. The lowest mean salary rates at entry were in the 1 to 25 category with an entry mean of \$2685. The upper range of means followed the same pattern with a mean range of \$3039 for the smaller agencies and \$8034 for the larger agencies.

Chief Administrator Salary By Region

The data shows that there is wide variance in salaries between departments by region for chief administrator positions. There are also significant salary gaps between departments within the same region. The highest salary rates for chief administrator were for those in the Southeast Region. The entry mean for this group is \$4037. The lowest mean salary ranges at entry were in the Southwest Region with an entry mean of \$2535. The upper range of means followed the same pattern with a mean range of \$2692 for the Southwest Region and \$4462 for the Southeast Region.

The above salary information by agency type, agency size, and geographic region is descriptive in nature. Analysis of variance (ANOVA) statistical tests were run against the mean data for the various groups. All of the salary variances between department types, agency size, and geographical region for all of the ranks were different at a statistically significant level, except for the variation among majors.

The next section looks at the salary for corrections officers.

Salaries for Corrections Officers

The salaries for corrections officers are reported by agency size and region. This is not done by type only because virtually all of the reporting agencies for these positions are in county sheriffs' departments. It should be noted that the mean data reported by department size and region does not reflect the mean for Texas county corrections officers. This is true because as noted above there are more lower paying smaller agencies that employ fewer officers. A more accurate mean for officers' salaries is determined by multiplying the number of personnel in each position times the salary level for that position in that agency and then dividing that total for all agencies by the total number of personnel for that position. The mean entry level monthly salary by position for corrections officer in Texas is:

•	Line officer	\$1749
*	Sergeant	\$2101
•	Lieutenant	\$2630
•	Captain	\$2502
•	Major	\$2750

Corrections Officers Salaries by Agency Size

Table Four below shows the salary for corrections officers by position and agency size. The data has been broken into four groups. The four size categories are 1 to 25; 25 to 74; 75 to 299; and 300 or more. The size categories are the same as those used by the Commission on Law Enforcement Accreditation in the setting and application of standards. The categories are based on all personnel of the agency including non-sworn. The numbers in this section vary slightly from that reported by department type because some of the agencies did not respond to the item on agency size.

Corrections Officers Salaries by Region of the State

Table Five below shows the salary for corrections officers by position and region of the state. Using zip code data for most of the respondents, the state was divided into eight regions. The

Table Four Corrections Officer Salaries by Agency Size

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	_	02 110 -1 1. d.	Od Wheelinghone	86. what is	8/. What is	69. What is	yu. what is	92. what is	9.5. What is	95. What is	96. What is
		monthly entry salary	monthly salary for	entry salary	monthiv	entry salary	monthly	entry salary	monthly	entry salary	monthly
		for line	line	for	salary for	for	salary for	for	salary for	for	salary for
8. Size of agency [Total		corrections/detention	corrections/detention	corrections	corrections	corrections lianterante?	corrections	corrections	corrections	corrections	corrections
Tun-ume employee)	Mean	1421.29	1498.20	1560.40	1677.25	Tomerania.	icanomics.	1579.00	1696.80	malors:	HIG OLS:
	z	35	35	S	4			\$	5		
	Std. Deviation	346.76	353.19	403.94	356.53			500.86	447.32		
	Median	1338.00	1450.00	1761.00	1818.50			1462.00	1760.00		
	Minimum	006	5901	1120	1152			1060	1060		
	Maximum	2610	5669	1920	1920			2168	2168		
25 to 74	Mean	1530.36	1743.00	1769.75	1872.96	2133.92	2229.00	2219.25	2405.33	1682.83	1690.00
	z	44	14	24	24	12	12	12	12	9	9
	Std. Deviation	263.92	383.73	260.55	346.91	286.53	472.04	240.48	292.32	286.20	292.47
	Median	1513.50	1660.00	1744.50	1812.00	2115.50	2115.50	2240.00	2368.50	1621.00	1621.00
	Minimum	0001	9901	1313	1346	1737	1741	1806	1881	1300	1300
	Maximum	2379	2495	2285	2778	2638	3464	2549	2885	2123	2123
75 to 299	Mean	1726.67	2299.52	2341.95	2774.50	2552.36	2839.21	2613.08	3068.17	2495.50	3534.00
	2	33	33	20	20	4.	14	12	12	4	4
	Std. Deviation	288.15	455.41	656.20	800.85	812.58	866.57	317.68	646.20	977.06	1093.35
	Median	1750.00	2389.00	2243.00	2701.00	2443.00	2728.50	2539.00	2981.50	2514.50	3766.00
	Minimum	1073	1073	1260	1260	1480	1480	2026	2412	1365	2016
	Махітит	2266	3102	4044	4421	5072	5226	3008	4248	3588	4588
300 or more	Mean	1790.57	2495.57	2534.27	3237.55	3190.00	3864.80	3460.43	4829.29	4529.00	5215.25
	z	14	41	=	11	01	10	L	7	4	4
	Std. Deviation	136.58	353.59	524.00	497.79	765.77	783.16	758.99	2371.06	1322.92	1101.36
	Median	1860.00	2540.50	2500.00	3151.00	3056.00	4150.50	3468.00	4638.00	3904.00	5259.50
	Minimum	1566	1508	1732	2324	2400	2564	2580	2944	3798	3832
	Maximum	1932	2983	3720	4050	4742	4979	5000	6626	6510	6510
Total	Mean	1580.39	18.8061	2083.20	2419.71	2590.00	2920.69	2502.94	2999.19	2728.21	3224.07
	z	126	123	09	89	36	36	36	36	14	41
	Std. Deviation	313.73	537.75	588.64	799.44	772.39	963.34	717.20	1476.29	1474.62	1710.07
	Median	1572.50	1820.00	1946.00	2253.00	2444.00	2711.50	2424.00	2573.50	2097.50	2855.50
	Minimum	006	5901	1120	1152	1480	1480	1060	0901	1300	1300
	Maximum	2610	3102	4044	4421	5072	5226	2000	6626	6510	6510

numbers in this section vary slightly from that reported by department type because the zip code information was not available from some of the survey instruments.

Corrections Officers Positions

The mean entry salary for corrections officers for the 124 departments reporting was \$1580 per month. The range of salaries for all departments for entry was from \$900 per month to \$2610 per month. The mean of top salaries for line corrections officers was \$1908 per month. The top salary for line corrections officers was \$3102.

Corrections Officers Salary By Agency Size

The data shows that there is wide variance in salaries between departments by size for basic corrections officer positions. There are also significant salary gaps between departments within the same size of agency. The highest salary rates for entry corrections officers were for officers in the 300 or more category. The entry mean for this group is \$1790. The lowest mean salary rates at entry were in the 1 to 25 category with an entry mean of \$1410. The upper range of means followed the same pattern with a mean rate of \$1498 for the smaller agencies and \$2496 for the larger agencies.

Corrections Officers Salary By Region

The data shows a wide variance in salaries between departments by region for basic corrections officer positions. There are also significant salary gaps between departments within the region. The highest salary rates for entry corrections officers were for officers in the North Central Region. The entry mean for this group is \$1701. The lowest mean salary rates at entry were in the Southwest Region with an entry mean of \$1288. The upper range of means followed the same pattern with a mean rate of \$1387 for the Southwest Region and \$2214 for the North Central Region.

Table Five Corrections Salaries by Region

Region by Zip Code		83. What is the monthly entry salary for line corrections/detention officers?	84. What is the top monthly salary for line corrections detention officers?	86. What is the monthly entry salary for corrections sergeants?	87. What is the top monthly salary for corrections sergeants?	89. What is the monthly entry salary for corrections lieutenants?	90. What is the top monthly salary for corrections lieutenants?	92. What is the monthly entry salary for corrections captains?	93. What is the top monthly salary for corrections captains?	95. What is the monthly entry salary for corrections majors?	96. What is the top monthly salary for corrections majors?
West Region	Mean	1620.57	2081.71	2168.75	2827.25	2504.75	3261.75	2701.50	3707.50	inajors.	iliajots:
·	N	7	7	4	4] 4	4	2	2	J	j
	Std. Deviation	201.70	497.36	276.05	684.05	395.64	842.59	487.20	409.41		
	Median	1624.00	1900.00	2137.50	2943.50	2411.50	3306.00	2701.50	3707.50		
	Minimum	1375	1454	1890	1890	2184	2197	2357	3418		
	Maximum	1953	2714	2510	3532	3012	4238	3046	3997	1	i
Panhandle Region	Меал	1614.32	1799.29	1904.33	2029.71	2073.00	2115.50	1937.20	2356.60	2957.00	4588.00
	N	22	21	6	7	1	2	5	5	1	1
	Std. Deviation	410.36	559.91	166.65	1059.86] .	60.10	778.68	1192.30		
	Median	1608.50	1654.00	1898.00	1920.00		2115.50	2168.00	2168.00		
	Minimum	900	1100	1732	139	2073	2073	1060	1060	2957	4588
	Maximum	2610	2983	2178	3372	2073	2158	2738	4248	2957	4588
Southwest Region	Mean	1287.50	1386.50	1750.00	1750.00	2050.00	2050.00	-			
-	N	4	4	Į	1	1				l	
	Std. Deviation	189.45	180.21							l	
	Median	1235.00	1433.00								
	Minimum	1130	1130	1750	1750	2050	2050	}		}	}
	Maximum	1550	1550	1750	1750	2050	2050				
Northcentral Region	Mean	1701.16	2213.71	2382.89	2796.47	3033.20	3417.00	2517.00	3318.00	3887.00	5259.50
	N	32	31	18	17	10	10	10	10	2	2
	Std. Deviation	274.62	549.05	699.51	898.05	1037.66	1189.59	561.43	2401.56	125.87	212.84
	Median	1749.00	2345.00	2245,00	2285.00	2537.50	3137.50	2436.00	2436.00	3887.00	5259.50
	Minimum	1065	1065	1125	1492	2268	2268	1806	2034	3798	5109
	Maximum	2266	3102	4044	4421	5072	5226	3529	9799	3976	5410
Central Region	Mean	1394.88	1711.13	1894,43	2145.14	2641.00	3016.67	2399.00	2840.75	2153.60	2528.00
	N	16	15	7	7	3	3	4	4	5	5
	Std. Deviation	229.82	438.74	430.73	656.86	100.68	452.48	538.86	750.48	867.95	1173.81
	Median	1426.50	1667.00	1833.00	1900.00	2634.00	2766.00	2367.50	2877.50	2072.00	2123.00
	Minimum	1000	1066	1313	1375	2544	2745	1891	1891	1300	1300
	Maximum	1872	2516	2486	3211	2745	3539	2970	3717	3588	3944
South Region	Mean	1339.50	1613.17	1557.00	1745.75	1610.50	1610.50	2328.00	2328.00		
	N	6	6	3	4	2	2	2	2	ĺ	•
	Std. Deviation	235.65	477.28	260,22	691.42	184.55	184.55	384.67	384.67		
	Median	1343.50	1560.00	1666.00	1483.00	1610.50	1610.50	2328.00	2328.00		
	Minimum	1073	1073	1260	1260	1480	1480	2056	2056		
North and Day	Maximum Mean	1586	2490	1745	2757	1741	1741	2600	2600	1461.00	1786.50
Northeast Region	Mean N	1469.00 L3	1568.27	1651,71	1778.43	2020.67	2312.67	2062.00	2303.75 4	1401.00	1786.30
	N Std. Deviation	227,24	15 340.07	7 299,34	7 371.07	195.82	363.83	435.11	632.36	135.76	324.56
	Median	227.24 1466.00	340.07 1515.00	299.34 1761.00	371.07 1761.00	2000.00	2226.00	2179.50	2380.00	1461.00	1786.50
	Minimum	1120	1313.00	1120	1152	1836	2000	1462	1462	1365	1557
	Maximum	1988	2114	2000	2338	2226	2712	2427	2993	1557	2016
Southeast Region	Меал	1698.00	2052.41	2344.00	2643.60	2761.44	2946.11	3019.63	3215.13	3966.00	3966.00
STATIONS ACRION	N	1098.00	2032,41	2344,00	2043.00	2701.74	2740.11	3019.03	3213.13	3700.00	3/30/30
	Std. Deviation	317.08	478.10	662.24	633.14	699.10	758.34	905.98	878.50	2479.72	2479.72
	Median	1825.00	2227.00	2296.00	2588.50	2638.00	2739.00	2779.00	2961.00	3832.00	3832.00
	Minimum	1100	1100	1583	1583	1835	1833	2198	2404	1556	1556
	Maximum	2238	2729	3720	4050	4329	4565	5000	5250	6510	6510
Total	Mean	1579.18	1899.04	2101.38	2380.54	2622.21	2918.29	2483.31	2952.37	2793.77	3324.46
	N	117	116	56	57	33	34	35	35	13	13
	Std. Deviation	317.12	540.77	594,11	842.32	788.25	949.28	717.79	1470.47	1513.45	1736.43
	Median	1570.00	1810.00	1975.50	2253.00	2488.00	2711.50	2421.00	2547.00	2123.00	3588.00
	Minimum	900	1065	1120	139	1480	1480	1060	1060	1300	1300
	Maximum	2610	3102	4044	4421	5072	5226	5000	9799	6510	6510

Sergeants

The pay for corrections sergeants followed a similar pattern. The mean entry salary for the 59 departments reporting was \$2103 per month. The range of salaries for all departments for entry sergeants was from \$1120 per month to \$4044 per month. The mean of top salaries for sergeants was \$2393 per month. The top salary for sergeants was \$4421.

Corrections Sergeant Salary By Agency Size

The data shows that there is wide variance in salaries between departments by size for corrections sergeant positions. There are also significant salary differences between departments within the same size of agency. The highest salary rates for sergeants were for those in the 300 or more category. The entry mean for this group is \$2534. The lowest mean salary rates at entry were in the 1 to 25 category with an entry mean of \$1560. The upper range of means followed the same pattern with a mean rate of \$1677 for the smaller agencies and \$3237 for the larger agencies.

Corrections Sergeant Salary By Region

The data shows that a variance in salaries between departments by region for corrections sergeant positions. There are also significant salary gaps between departments within the region. The highest salary rates for sergeants were for those in the North Central Region. The entry mean for this group is \$2383. The lowest mean salary rates at entry were in the South Region with an entry mean of \$1557. The upper range of means followed the same pattern with a mean rate of \$1745 for the South Region and \$2796 for the North Central Region.

Lieutenants

The pay for corrections lieutenants followed a similar pattern. The mean entry salary for the 35 departments reporting was \$2602 per month. The range of salaries for all departments for entry lieutenants was from \$1480 per month to \$5072 per month. The mean of top salaries for lieutenants was \$2921 per month. The top salary for lieutenants was \$5226.

Corrections Lieutenant Salary By Agency Size

The data shows that there is wide variance in salaries between departments by size for corrections lieutenant positions. There are also significant salary gaps between departments within the same size of agency. The highest salary rates for lieutenants were for those in the 300 or more category. The entry mean for this group is \$3190. The lowest mean salary rates at entry were in the 25 to 74 category with an entry mean of \$2132. It should be noted that no corrections lieutenants were reported in the 1 to 24 category. The upper rate of means followed the same pattern with a mean rate of \$2229 for the smaller agencies and \$3864 for the larger agencies.

Corrections Lieutenant Salary By Region

The data shows that there is wide variance in salaries between departments by region for corrections lieutenant positions. There are also significant salary gaps between departments within the same region of agency. The highest salary rates for lieutenants were for those in the North Central Region. The entry mean for this group is \$3033. The lowest mean salary ranges at entry were in the South Region with an entry mean of \$1610. The upper range of means followed the same pattern with a mean rate of \$1610 for the South Region and \$3417 for the North Central Region.

Captains

The pay for corrections captains followed the same general pattern. The mean entry salary for the 36 departments reporting was \$2503 per month. The range of salaries for all departments for entry captains was from \$1060 per month to \$5000 per month. The mean of top salaries for captains was \$2999 per month. The top salary for captains was \$9799.

Corrections Captain Salary By Agency Size

The data shows that there is wide variance in salaries between departments by size for corrections captain positions. There are also significant salary gaps between departments within the same size of agency. The highest salary rates for captains were for those in the 300 or more

category. The entry mean for this group is \$3460. The lowest mean salary ranges at entry were in the 1 to 25 category with an entry mean of \$1580. The upper rate of means followed the same pattern with a mean range of \$1697 for the smaller agencies and \$4829 for the larger agencies.

Corrections Captain Salary By Region

The data shows that there is wide variance in salaries between departments by region for corrections captain positions. There are also significant salary differences between departments within the same region. The highest salary rates for captains were for those in the Southeast Region. The entry mean for this group is \$3020. The lowest mean salary rates at entry were in the Panhandle Region with an entry mean of \$1937. The upper range of means followed the same pattern with a mean rate of \$2304 for the Northeast Region and \$3708 for the West Region.

Majors

The pay for majors followed a similar pattern. The mean entry salary for the 14 departments reporting was \$2728 per month. The range of salaries for all departments for entry majors was from \$1300 per month to \$6510 per month. The mean of top salaries for majors was \$3224 per month. The top salary for majors was \$6510.

Corrections Major Salary By Agency Size

There are also significant salary gaps between departments within the same size of agency. The highest salary rates for majors were for those in the 300 or more category. The entry mean for this group is \$4529. The lowest mean salary rates at entry were in the 25 to 74 category with an entry mean of \$1683. It should be noted that no corrections majors were reported in the 1 to 24 category. The upper range of means followed the same pattern as the previous discussed above with a mean rate of \$1690 for the smaller agencies (25 to 74) and \$5215 for the larger agencies.

Corrections Major Salary By Region

With only 13 agencies reporting across eight regions, it does not allow for an effective analysis of the major position by region. Only two of the regions had more than two agencies reporting majors. The data is included in Table Five.

Salaries for Telecommunicators

The salaries for telecommunicators are reported by agency type, agency size, and region. It should be noted that the mean data reported by department type, size, and region does not reflect the mean for Texas telecommunicators. This is true because there are more lower paying smaller agencies who employ fewer officers. A more accurate mean for telecommunicators' salaries is determined by multiplying the number of personnel in a position in each agency times the salary level in that position for that agency and then dividing that total by the total number of personnel for that position. The mean entry level monthly salary by position for Telecommunicators in Texas is:

- ◆ Line Telecommunicator \$1519
- ♦ Supervisory Telecommunicator \$1934

Salaries by Agency Type

Table Six below shows the salary for telecommunicators by position and agency type. The data has been broken into six types: municipal departments, sheriffs' departments, constables' offices, college departments, independent school district departments, and other.

Salaries by Agency Size

Table Seven below shows the salary for telecommunicators by position and agency size. The data has been broken into four groups. The four size categories are 1 to 25; 25 to 74; 75 to 299; and 300 or more.

Salaries by Region of the State

Table Eight below shows the salary for telecommunicators by position and region. The data has been broken into eight groups. The four size categories are 1 to 25; 25 to 74; 75 to 299; and 300 or more. Using zip code data for most of the respondents, the state was divided into eight regions. The numbers in this section vary slightly from that reported by department type because the zip code information was not available from some of the survey instruments.

Basic Telecommunicator Positions

The mean entry salary for the 346 departments reporting was \$1519 per month. The range of salaries for all departments for entry was from \$474 per month to \$2610 per month. The mean of top salaries for telecommunicators was \$1929 per month.

Basic Telecommunicator Salary By Agency Type

The data shows a wide variance in salaries between departments by type. There are also significant salary gaps between departments within the same type of agency. The highest salary rates for entry telecommunicators were for those in constables' offices. The entry mean for this group is \$1853. The lowest mean salary rates at entry were in colleges at \$1458, sheriff's departments at \$1471, and independent school districts at \$1489. Sheriffs' departments held the lowest top salary mean for line officers with a mean of \$1683.

Basic Telecommunicator Salary By Agency Size

The data shows that there is wide variance in salaries between departments by size. There are also significant salary gaps between departments within the same size of agency. The highest salary rates for entry telecommunicators were for those in the 300 or more category. The entry mean for this group is \$1891. The lowest mean salary rates at entry were in the 1 to 25 category with an entry mean of \$1344. The upper range of means followed the same pattern with a mean rate of \$1565 for the smaller agencies and \$2757 for the larger agencies.

Basic Telecommunicator Salary By Region

The data shows a wide variance in salaries between departments by region. There are also significant salary gaps between departments within the region. The highest salary rates for entry telecommunicators were for those in the Southeast Region. The entry mean for this group is \$1671. The lowest mean salary rates at entry were in the Southwest Region with an entry mean of \$1217. The upper rate of means followed the same pattern with a mean range of \$1318 for the Southwest Region and \$2192 for the North Central Region.

Telecommunicator Supervisory Positions

The mean entry salary for the 227 departments reporting was \$1929 per month. The range of salaries for all departments for entry was from \$850 per month to \$6000 per month. The mean of top salaries for telecommunicators was \$2345 per month.

Supervisory Telecommunicator Salary By Agency Type

The data shows a wide variance in salaries between departments by type. There are also significant salary gaps between departments within the same type of agency. The highest salary rates for entry telecommunications supervisors were for personnel in the constables' offices category. The entry mean for this group is \$2548. The lowest mean salary ranges for supervisory level at entry were in sheriff's departments at \$1711. Sheriffs' departments held the lowest top salary mean for telecommunications supervisors with a mean of \$1940.

Supervisory Telecommunicator Salary By Agency Size

The data shows that there is wide variance in salaries between departments by size. There are also significant salary gaps between departments within the same size of agency. The highest salary rates for supervisory telecommunicators were for supervisors in the 300 or more category. The entry mean for this group is \$2510. The lowest mean salary ranges for supervisory level at entry were in the 1 to 25 category with an entry mean of \$1573. The upper range of means followed the same pattern with a mean range of \$1857 for the smaller agencies and \$3215 for the largest agencies.

Table Six Telecommunicator Salaries by Agency Type

		T		101. What is the	102. What is the
		98. What is the		monthly entry	top monthly salary
		monthly entry	99. What is the top	salary for	for
D T		salary for telecommunicators?	monthly salary for telecommunicators?	telecommunications supervisors?	telecommunications supervisors?
Department Type Municipal	Mean	1526.20	1978.37	2004.70	2487.02
Mumcipai	N	182	1778.37	128	126
	Std. Deviation	346.05	589.30	684.34	969.58
	Median	1501.50	1900.00	1853.00	2257.00
	Minimum	716	850	850	850
	Maximum	2401	3667	6000	7000
Sheriff	Mean	1470.81	1682.82	1720.48	1940,38
Sherin	N	89	87	67	63
	Std. Deviation	350.83	642.59	451.97	715.54
	Median	1454.00	1550.00	1657.00	1761.00
	Minimum	474	1003	1042	1042
	Maximum	2610	5800	3243	4043
Constable	Mean	1853.33	2432.22	2548.50	2606.00
Constable	N	1855.55	2432.22	4	4
	Std. Deviation	352.01	658.16	901.06	961.78
	Median	1964.00	2400.00	2577.00	2692.00
	Minimum	1415	1415	1610	1610
	Maximum	2400	3430	3430	3430
College	Mean	1458.05	1990.15	2054.22	2542.88
College	N	21	20	9	8
	Std. Deviation	236.80	412.01	507.02	567.29
	Median	1473.00	1945.00	1912.00	2662.50
	Minimum	1000	1200	1458	1500
	Maximum	1914	2925	2838	3397
ISD	Mean	1489.47	2080.43	1817.57	2614.29
100	N	15	14	7	7
	Std. Deviation	278.16	604.75	367.25	838.12
	Median	1580.00	1924.00	1844.00	2658.00
	Minimum	1000	1200	1300	1400
	Maximum	1900	3540	2279	3681
Other	Mean	1571.65	2081.94	2041.42	2501.74
	N	31	31	19	19
	Std. Deviation	312.86	617.26	482.83	779.65
	Median	1578.00	2000.00	2000.00	2641.00
	Minimum	963	1007	1090	1138
	Maximum	2506	3775	2754	3773
Total	Mean	1518.83	1929.10	1931.90	2344.53
	N .	347	340	234	227
	Std. Deviation	340.17	617.61	614.93	901.95
	Median	1500.00	1848.00	1798.50	2107.00
	Minimum	474	850	850	850
	Maximum	2610	5800	6000	

Table Seven Telecommunicator Salaries by Agency Size

		98. What is the		101. What is the monthly entry	102. What is the top monthly salary
		monthly entry	99. What is the top	salary for	for
 Size of agency [Total full-time employee] 		salary for telecommunicators?	monthly salary for telecommunicators?	refecommunications supervisors?	relecommunications supervisors?
1 to 24	Mean	1344.09	1565.48	1597.03	1856.78
	Z	120	119	7.1	89
	Std. Deviation	300.58	394.32	342.82	795.00
	Median	1300.00	1500.00	1556.00	1677.00
	Minimum	864	096	1042	1042
	Maximum	2610	2669	2660	7000
25 to 74	Mean	1523.67	1917.47	1917.52	2270.87
	Z	144	139	26	94
	Std. Deviation	313.35	507.96	646.65	758.76
	Median	1500.00	1872.00	1750.00	2082.50
	Minimum	474	920	096	1000
	Maximum	2401	3540	0009	4874
75 to 299	Mean	1739.32	2416.90	2274.19	2914.47
·	z	63	62	48	47
	Std. Deviation	240.20	496.97	530.83	726.62
	Median	1725.00	2396.50	2154.00	3080.00
	Minimum	1173	1173	1228	1228
	Maximum	2195	3430	3430	4715
300 or more	Mean	1891.16	2756.58	2509.76	3215.00
	Z	61	19	17	17
	Std. Deviation	318.16	931.24	614.35	1018.85
	Median	1960.00	2606.00	2518.00	3153.00
	Minimum	1292	1588	1491	1670
-	Maximum	2506	2800	4087	6131
Total	Mean	1520.83	1932.28	1936.55	2351.14
	Z	346	339	233	226
	Std. Deviation	338.60	615.73	612.13	898.42
	Median	1500.00	1848.00	1800.00	2115.00
	Minimum	474	920	096	1000
	Maximum	2610	2800	0009	7000

Table Eight Telecommunicator Salaries by Region

		T	1	101. What is the	
		98. What is the	1	monthly entry	102. What is the top
		monthly entry	99. What is the top	salary for	monthly salary for
		salary for	monthly salary for	telecommunications	telecommunications
Region by Zip Code		telecommunicators?	telecommunicators?	supervisors?	supervisors?
West Region	Mean	1359.43	1655.23	1636.22	2056.78
	N	14	13	9	9
	Std. Deviation	362.52	518.11	514.28	839.62
	Median	1300.00	1500.00	1426.00	1794.00
	Minimum	950	1040	1042	1042
	Maximum	2144	2785	2635	3715
Panhandle Region	Mean	1376.43	1588.15	1686.29	1879.17
]	N	35	34	24] 24
	Std. Deviation	370.80	415.89	446.06	680.51
	Median	1300.00	1477.00	1587.50	1666.00
	Minimum	952	1026	1100	1100
	Maximum	2610	2669	2938	3493
Southwest Region	Mean	1217.29	1317.71	1399.67	1569.33
Southwest Region	N	7	7	3	3
	Std. Deviation	179.22	181.62	130.97	391.87
	Median	179.22	1400.00	1450.00	1450.00
	Minimum	1	1040	1251	1251
	Maximum	960		1498	2007
N. d ND .		1550	1550	2213.26	
Northcentral Region	Mean N	1647.09	2191.53	1	2882.06
		91	90	61 638.74	1091.78
	Std. Deviation	354.02	726.85	1	
	Median	1653.00	2174.00	2170.00	2934.00
	Minimum	716	960	1120	1151
	Maximum	2401	5800	4087	7000
Central Region	Mean	1413.46	1794.43	1879.08	2160.45
	N	50	51	36	38
•	Std. Deviation	294.96	486.88	801.88	575.90
	Median	1406.00	1809.00	1696.50	2100.50
	Minimum	474	920	1260	1260
	Maximum	1960	2909	6000	3351
South Region	Mean	1348.40	1576.58	1576.31	1806.81
	N	20	19	16	16
	Std. Deviation	217.97	356.74	377.99	603.84
	Median	1383.00	1500,00	1574.50	1660.00
	Minimum	824	1000	960	1000
	Maximum	1745	2325	2583	3300
Northeast Region	Меап	1378.17	1611.53	1590.05	1792.21
	N	30	30	20	19
	Std. Deviation	206.12	344.08	243.34	427.29
	Median	1402.00	1559.50	1521.50	1644.00
	Minimum	1034	1034	1174	1174
	Maximum	1757	2459	2134	2721
Southeast Region	Mean	1670.72	2157.72	2097.76	2499.35
	N	74	71	41	40
	Std. Deviation	321.40	579.68	562.75	766.00
i	Median	1620.50	2074.00	1931.00	2478.50
	Minimum	825	850	850	850
	Maximum	2506	3775	3430	4715
Total	Mean	1520.97	1920.61	1928.96	2334.53
	N	321	315	210	212
	Std. Deviation	346.54	620.74	630.74	905.51
	Median	1500.00	1846.00	1776.50	2104.00
	Minimum	474	850	850	850
	Maximum	2610	5800	6000	7000
		2010	7000	0000	,,,,,,

Supervisory Telecommunicator Salary By Region

The data shows that there is wide variance in salaries between departments by region. There are also significant salary gaps between departments within the region. The highest salary rates for supervisory telecommunicators were for supervisors in the North Central Region. The entry mean for this group is \$2213. The lowest mean salary ranges for supervisory level at entry were in the Southwest Region with an entry mean of \$1400. The upper range of means followed the same pattern with a mean range of \$1569 for the Southwest Region and \$2882 for the North Central Region.

Personnel Benefits

When assessing and comparing personnel compensation, it is essential that personnel benefits be considered along with salary. For instance, in budgeting for the State of Texas the benefit costs are determined by multiplying the salary times 27.2 percent and adding that figure to salary to reach a total compensation figure. In this study, we only asked whether certain benefits were provided and not the cost of those benefits. Those results will be described below and in more detail in Appendices A, B, and C.

Certification Pay

Only 26.7 percent of the agencies provide supplemental pay for TCLEOSE proficiency certifications. Proficiency certifications are issued by TCLEOSE for completing a specified amount of training, education, and experience. Current proficiency certifications are: basic peace officer, intermediate peace officer, advanced peace officer, master peace officer, basic jail officer, intermediate jail officer, advanced jail officer, mental health peace officer, crime prevention officer, firearms instructor, emergency telecommunications, investigative hypnosis, standardized field sobriety testing, and drug recognition expert. Each department has its own schedule which determines certifications receive certification incentive pay. The most common certificates paid for were the intermediate, the advanced, and the master peace officer certificates. Of those agencies providing supplemental pay, the payments averaged \$56 per month for intermediate, \$87 per month for advanced, and \$125 per month for master peace

officer. The intermediate jail certification pay mean was \$39 for an intermediate and \$69 for an advanced certificate.

There was a wide range of results by agency type. Municipal police departments had the highest percentage participating at 40.2 percent. Constables' offices participated at an 8.3 percent level. For more detailed results see Appendix A.

There was an even wider range of participation when looking at the results by agency size. Large agencies (over 300) participated in certification pay programs at a 58.3 percent level. Small agencies (1 to 24) participated at a 16.0 percent level. For more detailed results see Appendix B.

There was also variation by region in the State. The Southeast Region participated at a 42.6 percent level while the Northeast Region only participated at a 17.0 percent level. For more detailed results see Appendix C.

Pay for Higher Education

Only 14.5 percent of the departments provided supplemental pay for college. Of those agencies providing supplemental pay, the mean payment was \$57 for an associate's degree, \$102 for a bachelor's degree, \$128 for a master's degree, and \$130 for a doctorate.

There was a wide range of results by agency type. Municipal police departments had the highest percentage participating at 19.4 percent. Sheriffs' offices participated at a 6.6 percent level. For more detailed results see Appendix A.

There was an even wider range of participation when looking at the results by agency size.

Large agencies (over 300) participated in higher education pay programs at a 41.7 percent rate.

Small agencies (1 to 24) participated at a 8.6 percent level. For more detailed results see

Appendix B.

There was also variation by geography in the State. The Southeast Region participated at a 22.4 percent level while the Northeast Region only participated at a 7.9 percent rate. For more detailed results see Appendix C.

Tuition Reimbursement Program for Higher Education

Some agencies, to encourage personnel to develop themselves, have programs that reimburse the employee for their tuition costs. Of the agencies reporting, 25.7 percent indicated that they have a program.

The existence of tuition reimbursement programs varied widely by agency type. College departments had reimbursement programs at 55.6 percent rate. Only 1.9 percent of sheriff's departments had programs. For more detailed results see Appendix A.

There was a wide range of participation when looking at the results by agency size. Large agencies (over 300) participated in tuition reimbursement programs at a 62.5 percent rate. Small agencies (1 to 24) participated at an 18.4 percent rate. For more detailed results see Appendix B.

There was also variation by region in the State. The North Central Region participated at a 40.4 percent rate while the Northeast Region only participated at a 10.2 percent rate. For more detailed results see Appendix C.

Assignment Pay

Several questions were asked about assignment pay. They dealt with the following assignments: Field training officer (FTO), Tactical team (SWAT), and hazardous duty pay. The number of departments who provided pay for these assignments was as follows:

- ♦ Field training officer 13.5%
- ♦ Tactical team 2.2%
- ♦ Hazardous duty 4.8%

There was variation in the departments providing these pay supplements by agency type, size, and region. Chart One illustrates the variations by agency categories and region for field training officer assignment pay. Additional details are provided in Appendices A, B, and C.

Chart One - Field Training Officer Assignment Pay

Agency Breakdown	Overall rate	Low categories	High categories
Agency Type	13.5%	Constable 2.1%	Municipal 25.1%
Agency Size	13.5%	Small agencies 2.1%	Large agencies 56.5%
Agency Region	13.5%	Panhandle 3.9%	South 23.7%

Chart Two illustrates the variations by agency categories and region for tactical team officer assignment pay. Additional details are provided in Appendices A, B, and C.

Chart Two - Tactical Team Assignment Pay

Agency Breakdown	Overall rate	Low categories	High categories
Agency Type	2.2%	Four types 0%	Municipal 4.4%
Agency Size	2.2%	Small agencies 0.4%	Large agencies 13.0%
Agency Region	2.2%	Southwest 0%	Southeast 4.9%

Chart Three illustrates the variations by agency categories and region for hazardous duty assignment pay. Additional details are provided in Appendices A, B, and C.

Chart Three - Hazardous Duty Assignment Pay

Agency Breakdown	Overall rate	Low categories	High categories
Agency Type	4.8%	Constable & ISD 0%	College 32.6%
Agency Size	4.8%	Small agencies 2.1%	Large agencies 29.2%
Agency Region	4.8%	Panhandle 3.9%	Southeast 7.0%

Other Supplemental Pay Programs

This section will describe four other supplemental pay programs. The programs described below are bilingual pay, shift differential pay, uniform pay or allowance, and pay for off-duty court appearances. The number of departments who provided these kinds of supplemental pay:

- Bilingual pay 4.6%
- ♦ Shift differential pay 7.6%
- ♦ Uniform pay or allowance 44.4%
- Off-duty court appearances 59.9%

There was variation in the departments providing bilingual pay supplements by agency type, size, and region. The following Chart Four illustrates the variations by agency categories and region. Additional details are provided in Appendices A, B, and C.

Chart Four - Bilingual Pay Programs

Agency Breakdown	Overall rate	Low categories	High categories
Agency Type	4.6%	ISD 0%	College 6.7%
Agency Size	4.6%	Small agencies 2.1%	Large agencies 33.3%
Agency Region	4.6%	Three with 0%	North Central 8.1%

There was variation in the departments providing shift differential pay supplements by agency type, size, and region. Chart Five illustrates the variations by agency categories and region. Additional details are provided in Appendices A, B, and C.

Chart Five - Shift Differential Pay

Agency Breakdown	Overall rate	Low categories	High categories
Agency Type	7.6%	Constable 0%	College 15.6%
Agency Size	7.6%	Small agencies 3.8%	Large agencies 45.8%
Agency Region	7.6%	Southwest 0%	Southeast 11.9%

There was variation in the departments providing uniform pay supplements or allowances by agency type, size, and region. Chart Six illustrates the variations by agency categories and region. Additional details are provided in Appendices A, B, and C.

Chart Six - Uniform Pay or Allowance

Agency Breakdown	Overall rate	Low categories	High categories
Agency Type	44.4%	College 26.7%	Municipal 50.1%
Agency Size	44.4%	Small agencies 40.8%	75 to 299 agencies 56.5%
Agency Region	44.4%	West 26.7%	Panhandle 50.0%

There was variation in the departments providing off-duty court pay by agency type, size, and region. Chart Seven illustrates the variations by agency categories and region. Additional details are provided in Appendices A, B, and C.

Chart Seven

Agency Breakdown	Overall rate	Low categories	High categories
Agency Type	59.9%	Constable 14.7%	Municipal 77.1%
Agency Size	59.9%	Small agencies 49.5%	75 to 299 agencies 85.9%
Agency Region	59.9%	Southwest 34.8%	Southeast 70.6%

Take Home Vehicle Programs for Patrol Officers

Some agencies allow patrol officers to take home a vehicle, which can be a benefit. Of the agencies reporting, 45.6 percent indicated that they have a program.

The existence of take home vehicle programs varied widely by agency type. Sheriff's departments had programs at 88.7 percent rate. Only 4.3 percent of college departments had programs. For more detailed results see Appendix A.

There was a wide range of participation when looking at the results by agency size with smaller agencies more likely to have this benefit. Smaller agencies (1 to 24) participated at a 47.8

percent rate. Large agencies (over 300) participated in take-home vehicle programs at a 27.3 percent rate. For more detailed results see Appendix B.

There was also some variation by region in the State. The Panhandle Region participated at a 76.3 percent rate while the North Central Region only participated at a 34.6 percent rate. For more detailed results see Appendix C.

Insurance and Retirement Programs

This section describes insurance and retirement programs. The programs described below are life insurance, medical insurance, dental insurance, and retirement programs. The number of departments who provided these kinds of supplemental pay:

- ♦ Life insurance 84.0%
- ♦ Medical insurance 90.8%
- ♦ Dental insurance 51.3%
- Retirement programs 95.2%

There was some small variation in the departments providing life insurance programs by agency type, size, and region. Chart Eight illustrates the variations by agency categories and region. Additional details are provided in Appendices A, B, and C.

Chart Eight - Life Insurance Program

Agency Breakdown	Overall rate	Low categories	High categories
Agency Type	84.0%	ISD 58.6%	Municipal 87.2%
Agency Size	84.0%	Small agencies 80.8%	Large agencies 96.0%
Agency Region	84.0%	Northeast 74.5%	North Central 8.1%

There was small variation in the departments providing medical insurance by agency type, size, and region. Chart Nine illustrates the variations by agency categories and region. Additional details are provided in Appendices A, B, and C.

Chart Nine - Medical Insurance Programs

Agency Breakdown	Overall rate	Low categories	High categories
Agency Type	90.8%	ISD 65.5%	Sheriffs' 94.2%
Agency Size	90.8%	Large agencies 88.0%	75 to 299 agencies 94.3%
Agency Region	90.8%	Northeast 85.1%	Southwest 100.0%

There was some small variation in the departments providing dental insurance programs by agency type, size, and region. Chart Ten illustrates the variations by agency categories and region. Additional details are provided in Appendices A, B, and C.

Chart Ten - Dental Insurance Program

Agency Breakdown	Overall rate	Low categories	High categories
Agency Type	51.3%	ISD 34.5%	Other 55.4%
Agency Size	51.3%	Small agencies 47.8%	75 to 299 agencies 65.7%
Agency Region	51.3%	Panhandle 28.4%	Southeast 61.6%

There was some small variation in the departments providing retirement programs by agency type, size, and region. Chart Eleven illustrates the variations by agency categories and region. Additional details are provided in Appendices A, B, and C.

Chart Eleven - Retirement Program

Agency Breakdown	Overall rate	Low categories	High categories
Agency Type	95.2%	Municipal 91.8%	Sheriffs' 100.0%
Agency Size	95.2%	Small agencies 93.7%	Large agencies 100.0%
Agency Region	95.2%	West 90.3%	Southwest 100.0%

Conclusions and Observations

These variations by agency type, agency size, and region of the state cannot be explained only by differences in the job. The entry positions are performing essentially the same jobs as indicated by the Commission's <u>Texas Peace Officer Job Task Analysis Report</u>. Except for the regional

variances, departments are recruiting in the same labor pool for officers. The variances seem to be more a function of the decisions by the governmental entities setting the salary scales and benefit packages.

The salary patterns indicate that sheriffs' departments on a statewide basis are substantially behind the pay for other agencies. In addition, incentive pay programs and benefits in sheriffs' departments lagged behind.

When looking at the various incentive, supplemental programs, and benefit packages, the same variations seem to exacerbate the gaps between departments. These undoubtedly contribute to costly turnover of personnel, as officers tend to gravitate to better compensation opportunities. They may contribute to the "gypsy cop" syndrome.

Interpreting the information to best meet local needs one should take into consideration other factors, which may impact upon the information reported. These factors are not easily quantifiable in a statewide report. Cost of living and quality of life issues are important considerations to any individual in making decisions about where to work.

It is expected that this information will be used in a thoughtful manner by employing entities in their human resource planning. Human resources are the most important assets that a law enforcement agency has. It is essential to develop strategic plans which maximizes the utilization of these resources for the public good. Recruitment, hiring, and retention should be an important part of any such strategic plan, along with education, training, and development of these resources.

One incentive program should be noted because it helps to contribute to one of the Commission's objectives to "Raise the Bar" by increasing the number of college educated officers in the profession. Incentive pay for education should be a goal for all Texas agencies to raise the bar to attract, retain, and develop officers in the profession. With only 14.5% of the departments reporting providing education incentive pay, departments are missing a good opportunity to encourage officers to develop and to recruit more capable officers.

Appendix A

Benefits By Agency Type

Department Type * 104. Do you have supplemental pay for Commission (TCLEOSE) certifications? Crosstabulation

		104. Do you have supplemental pay for Commission (TCLEOSE) certifications?			
			Yes	No	Total
Department	Municipal	Count	140	208	348
Type		% within Department Type	40.2%	59.8%	100.0%
	Sheriff	Count	18	88	106
		% within Department Type	17.0%	83.0%	100.0%
	Constable	Count	9	100	109
		% within Department Type	8.3%	91.7%	100.0%
	College	Count	5	40	45
		% within Department Type	11.1%	88.9%	100.0%
	ISD	Count	3	26	29
		% within Department Type	10.3%	89.7%	100.0%
	Other	Count	33	113	146
		% within Department Type	22.6%	77.4%	100.0%
Total		Count	208	575	783
_		% within Department Type	26.6%	73.4%	100.0%

Department Type * 117. Do you have a college tuition reimbursement program? Crosstabulation

			117. Do you have a college tuition reimbursement program?		
			Yes	No	Total
Department	Municipal	Count	111	235	346
Туре		% within Department Type	32.1%	67.9%	100.0%
	Sheriff	Count	2	103	105
		% within Department Type	1.9%	98.1%	100.0%
	Constable	Count	9	87	96
		% within Department Type	9.4%	90.6%	100.0%
	College	Count	25	20	45
		% within Department Type	55.6%	44.4%	100.0%
	ISD	Count	3	24	27
		% within Department Type	11.1%	88.9%	100.0%
	Other	Count	44	91	135
		% within Department Type	32.6%	67.4%	100.0%
Total	<u> </u>	Count	194	560	754
		% within Department Type	25.7%	74.3%	100.0%

Department Type * 118. Do you have supplemental pay for field training officers (FTO)? Crosstabulation

			118. Do y supplemental training offic	pay for field	Total
Department	Municipal	Count	86	256	342
Туре		% within Department Type	25.1%	74.9%	100.0%
	Sheriff	Count	4	100	104
		% within Department Type	3.8%	96.2%	100.0%
	Constable	Count	2	93	95
		% within Department Type	2.1%	97.9%	100.0%
	College	Count	2	43	45
		% within Department Type	4.4%	95.6%	100.0%
	ISD	Count	1	27	28
		% within Department Type	3.6%	96.4%	100.0%
	Other	Count	4	116	120
		% within Department Type	3.3%	96.7%	100.0%
Total		Count	99	635	734
		% within Department Type	13.5%	86.5%	100.0%

Department Type * 119. Do you have supplemental pay for being bilingual? Crosstabulation

			119. Do you have supplemental pay for being bilingual?			
			Yes	No	Total	
Department	Municipal	Count	21	323	344	
Type		% within Department Type	6.1%	93.9%	100.0%	
	Sheriff	Count	2	103	105	
		% within Department Type	1.9%	98.1%	100.0%_	
	Constable	Count	2	94	96	
		% within Department Type	2.1%	97.9%	100.0%	
	College	Count	3	42	45	
		% within Department Type	6.7%	93.3%	100.0%	
	ISD	Count		28	28	
		% within Department Type	1 1	100.0%	100.0%	
	Other	Count	6	121	127	
		% within Department Type	4.7%	95.3%	100.0%	
Total		Count	34	711	745	
		% within Department Type	4.6%	95.4%	100.0%	

Department Type * 120. Do you have supplemental pay for tactical team (SWAT) duty? Crosstabulation

			120. Do you have supplemental pay for tactical team (SWAT) duty?		
			Yes	No	Total
Department	Municipal	Count	15	324	339
Туре		% within Department Type	4.4%	95.6%	100.0%
	Sheriff	Count	1	104	105
		% within Department Type	1.0%	99.0%	100.0%
	Constable	Count		93	93
		% within Department Type]	100.0%	100.0%
	College	Count		44	44
		% within Department Type	1	100.0%	100.0%
	ISD	Count		28	28
		% within Department Type	, 1	100.0%	100.0%
	Other	Count		111	111
		% within Department Type		100.0%	100.0%
Total		Count	16	704	720
		% within Department Type	2.2%	97.8%	100.0%

Department Type * 121. Do you have uniform pay or an allowance? Crosstabulation

			121. Do you have uniform pay or an allowance?			
			Yes	No	Total	
Department	Municipal	Count	173	172	345	
Туре		% within Department Type	50.1%	49.9%	100.0%	
	Sheriff	Count	49	57	106	
		% within Department Type	46.2%	53.8%	100.0%	
	Constable	Count	35	63	98	
		% within Department Type	35.7%	64.3%	100.0%	
	College	Count	12	33	45	
		% within Department Type	26.7%	73.3%	100.0%	
	ISD	Count	12	15	27	
		% within Department Type	44.4%	55.6%	100.0%	
	Other	Count	51	75	126	
		% within Department Type	40.5%	59.5%	100.0%	
Total		Count	332	415	747	
		% within Department Type	44.4%	55.6%	<u>100</u> .0%	

Department Type * 122. Do you have shift differential pay? Crosstabulation

			122. Do you have shift differential pay?		
			Yes	No _	Total
Department	Municipal	Count	33	314	347
Type		% within Department Type	9.5%	90.5%	100.0%
	Sheriff	Count	3	103	106
		% within Department Type	2.8%	97.2%	100.0%
	Constable	Count		96	96
		% within Department Type		100.0%	100.0%
	College	Count	7	38	45
		% within Department Type	15.6%	84.4%	100.0%
	ISD	Count	2	24	26
		% within Department Type	7.7%	92.3%	100.0%
	Other	Count	11	109	120
		% within Department Type	9.2%	90.8%	100.0%
Total		Count	56	684	740
		% within Department Type	7.6%	92.4%	100.0%

Department Type * 123 Do you have pay for off-duty court appearances? Crosstabulation

			123 Do you have pay for off-duty court appearances?			
			Yes	No	Total	
Department	Municipal	Count	270	80	350	
Туре		% within Department Type	77.1%	22.9%	100.0%	
	Sheriff	Count	48	58	106	
		% within Department Type	45.3%	54.7%	100.0%	
	Constable	Count	14	81	95	
		% within Department Type	14.7%	85.3%	100.0%	
	College	Count	34	12	46	
		% within Department Type	73.9%	26.1%	100.0%	
	ISD	Count	20	9	29	
		% within Department Type	69.0%	31.0%	100.0%	
	Other	Count	63	60	123	
		% within Department Type	51.2%	48.8%	100.0%	
Total		Count	449	300	749	
		% within Department Type	59.9%_	40.1%	100.0%	

Department Type * 124. Do you have hazardous duty pay? Crosstabulation

			124. Do you have hazardous duty pay?		•
			Yes	No	Total
Department	Municipal	Count	9	337	346
Туре		% within Department Type	2.6%	97.4%	100.0%
	Sheriff	Count	2	104	106
		% within Department Type	1.9%	98.1%	100.0%
	Constable	Count		93	93
		% within Department Type		100.0%	100.0%
	College	Count	15	31	46
		% within Department Type	32.6%	67.4%	100.0%
	ISD	Count		28	28
		% within Department Type		100.0%	100.0%
	Other	Count	10	115	125
		% within Department Type	8.0%	92.0%	100.0%
Total		Count	36	708	744
		% within Department Type	4.8%	95.2%	100.0%

Department Type * 126. Do you have take-home police vehicles for patrol officers? Crosstabulation

			126. Do you have take-home police vehicles for patrol officers?		
			Yes	No	Total
Department	Municipal	Count	127	222	349
Туре		% within Department Type	36.4%	63.6%	100.0%
	Sheriff	Count	94	12	106
		% within Department Type	88.7%	11.3%	100.0%
	Constable	Count	55	41	96
		% within Department Type	57.3%	42.7%	100.0%
	College	Count	2	44	46
		% within Department Type	4.3%	95.7%	100.0%
	ISD	Count	13	16	29
		% within Department Type	44.8%	55.2%	100.0%
	Other	Count	48	69	117
		% within Department Type	41.0%	59.0%	100.0%
Total		Count	339	404	743
		% within Department Type	45.6%	54.4%	100.0%

Department Type * 127. Do yo have paid life insurance? Crosstabulation

·-			127. Do yo have paid life insurance?		
			Yes	No	Total
Department	Municipal	Count	307	45	352
Type		% within Department Type	87.2%	12.8%	100.0%
	Sheriff	Count	88	16	104
		% within Department Type	84.6%	15.4%	100.0%
	Constable	Count	86	22	108
		% within Department Type	79.6%	20.4%	100.0%
	College	Count	39	7	46
	_	% within Department Type	84.8%	15.2%	100.0%
	ISD	Count	17	12	29
		% within Department Type	58.6%	41.4%	100.0%
	Other	Count	116	22	138
		% within Department Type	84.1%	15.9%	100.0%
Total	· · · · ·	Count	653	124	777
		% within Department Type	84.0%	16.0%	100.0%

Department Type * 128. Do you have paid medical insurance? Crosstabulation

			128. Do you have paid medical insurance?		_	
			Yes	No	Total	
Department	Municipal	Count	327	27	354	
Туре		% within Department Type	92.4%	7.6%	100.0%	
	Sheriff	Count	98	6	104	
		% within Department Type	94.2%	5.8%	100.0%	
	Constable	Count	99	9	108	
		% within Department Type	91.7%	8.3%	100.0%	
	College	Count	40	6	46	
		% within Department Type	87.0%	13.0%	100.0%	
	ISD	Count	19	10	29	
		% within Department Type	65.5%	34.5%	100.0%	
	Other	Count	126	14	140	
		% within Department Type	90.0%	10.0%	100.0%	
Total		Count	709	72	781	
		% within Department Type	90.8%	9.2%	100.0%	

Department Type * 129. Do you have paid dental insurance? Crosstabulation

			129. Do you have paid dental insurance?		}
			Yes	No	Total
Department	Municipal	Count	178	175	353
Туре		% within Department Type	50.4%	49.6%	100.0%
	Sheriff	Count	52	53	105
		% within Department Type	49.5%	50.5%	100.0%
	Constable	Count	58	50	108
		% within Department Type	53.7%	46.3%	100.0%
	College	Count	25	21	46
		% within Department Type	54.3%	45.7%	100.0%
	ISD	Count	10	19	29
		% within Department Type	34.5%	65.5%	100.0%
	Other	Count	77	62	139
		% within Department Type	55.4%	44.6%	100.0%
Total		Count	400	380	780
		% within Department Type	51.3%	48.7%	100.0%

Department Type * 130. Do you have a retirement program? Crosstabulation

			130. Do you have a retirement program?		
			Yes	No	Total
Department	Municipal	Count	326	29	355
Туре		% within Department Type	91.8%	8.2%	100.0%
	Sheriff	Count	106		106
		% within Department Type	100.0%		100.0%
	Constable	Count	105	3	108
		% within Department Type	97.2%	2.8%	100.0%
	College	Count	45	1	46
		% within Department Type	97.8%	2.2%	100.0%
	ISD	Count	28	1	29
		% within Department Type	96.6%	3.4%	100.0%
	Other	Count	137	4	141
		% within Department Type	97.2%	2.8%	100.0%
Total		Count	747	38	785
		% within Department Type	95.2%	4.8%	100.0%

Appendix B

Benefits By Agency Size

8. Size of agency [Total full-time employee] * 104. Do you have supplemental pay for Commission (TCLEOSE) certifications? Crosstabulation

			supplemen Commission	104. Do you have supplemental pay for Commission (TCLEOSE) certifications?	
			Yes	No	Total
8. Size of	I to 24	Count	82	431	513
agency [Total full-time		% within 8. Size of agency [Total full-time employee]	16.0%	84.0%	100.0%
employee]	25 to 74	Count	73	97	170
		% within 8. Size of agency [Total full-time employee]	42.9%	57.1%	100.0%
	75 to 299	Count	39	31	70
		% within 8. Size of agency [Total full-time employee]	55.7%	44.3%	100.0%
	300 or more	Count	14	10	24
		% within 8. Size of agency [Total full-time employee]	58.3%	41.7%	100.0%
Total		Count	208	569	777
		% within 8. Size of agency [Total full-time employee]	26.8%	73.2%	100.0%

8. Size of agency [Total full-time employee] * 112. Do you have supplemental pay for college? Crosstabulation

			112. Do you have supplemental pay for college?		
]			Yes	No	Total
8. Size of	1 to 24	Count	41	438	479
agency [Total full-time		% within 8. Size of agency [Total full-time employee]	8.6%	91.4%	100.0%
employee]	25 to 74	Count	36	131	167
		% within 8. Size of agency [Total full-time employee]	21.6%	78.4%	100.0%
İ	75 to 299	Count	21	49	70
		% within 8. Size of agency [Total full-time employee]	30.0%	70.0%	100.0%
	300 or more	Count	10	14	24
		% within 8. Size of agency [Total full-time employee]	41.7%	58.3%	100.0%
Total		Count	108	632	740
		% within 8. Size of agency [Total full-time employee]	14.6%	85.4%	100.0%

8. Size of agency [Total full-time employee] * 117. Do you have a college tuition reimbursement program? Crosstabulation

			117. Do yo college t reimbursemen	uition	
			Yes	No	Total
8. Size of	1 to 24	Count	89	395	484
agency [Total full-time		% within 8. Size of agency [Total full-time employee]	18.4%	81.6%	100.0%
employee]	25 to 74	Count	52	116	168
		% within 8. Size of agency [Total full-time employee]	31.0%	69.0%	100.0%
	75 to 299	Count	37	34	71
		% within 8. Size of agency [Total full-time employee]	52.1%	47.9%	100.0%
	300 or more	Count	15	9	24
		% within 8. Size of agency [Total full-time employee]	62.5%	37.5%	100.0%
Total		Count	193	554	747
		% within 8. Size of agency [Total full-time employee]	25.8%	74.2%	100.0%

8. Size of agency [Total full-time employee] * 118. Do you have supplemental pay for field training officers (FTO)? Crosstabulation

			118. Do y supplemental training office	pay for field	
			Yes	No	Total
8. Size of	1 to 24	Count	10	460	470
agency [Total full-time		% within 8. Size of agency [Total full-time employee]	2.1%	97.9%	100.0%
employee]	25 to 74	Count	39	126	165
		% within 8. Size of agency [Total full-time employee]	23.6%	76.4%	100.0%
	75 to 299	Count	37	34	71
		% within 8. Size of agency [Total full-time employee]	52.1%	47.9%	100.0%
	300 or more	Count	13	10	23
		% within 8. Size of agency [Total full-time employee]	56.5%	43.5%	100.0%
Total		Count	99	630	729
		% within 8. Size of agency [Total full-time employee]	13.6%	86.4%	100.0%

8. Size of agency [Total full-time employee] * 119. Do you have supplemental pay for being bilingual? Crosstabulation

			119. Do you have supplemental pay for being bilingual?		
			Yes	No	Total
8. Size of	1 to 24	Count	10	467	477
agency [Total full-time		% within 8. Size of agency [Total full-time employee]	2.1%	97.9%	100.0%
employee]	25 to 74	Count	8	159	167
		% within 8. Size of agency [Total full-time employee]	4.8%	95.2%	100.0%
	75 to 299	Count	8	63	71
		% within 8. Size of agency [Total full-time employee]	11.3%	88.7%	100.0%
	300 or more	Count	8	16	24
		% within 8. Size of agency [Total full-time employee]	33.3%	66.7%	100.0%
Total		Count	34	705	739
		% within 8. Size of agency [Total full-time employee]	4.6%	95.4%	100.0%

8. Size of agency [Total full-time employee] * 120. Do you have supplemental pay for tactical team (SWAT) duty? Crosstabulation

:			120. Do you have supplemental pay for tactical team (SWAT) duty?		
			Yes	No	Total
8. Size of	l to 24	Count	2	458	460
agency [Total full-time		% within 8. Size of agency [Total full-time employee]	.4%	99.6%	100.0%
employee]	25 to 74	Count	3	157	160
		% within 8. Size of agency [Total full-time employee]	1.9%	98.1%	100.0%
	75 to 299	Count	8	62	70
		% within 8. Size of agency [Total full-time employee]	11.4%	88.6%	100.0%
	300 or more	Count	3	20	23
		% within 8. Size of agency [Total full-time employee]	13.0%	87.0%	100.0%
Total		Count	16	697	713
		% within 8. Size of agency [Total full-time employee]	2.2%	97.8%	100.0%

8. Size of agency [Total full-time employee] * 121. Do you have uniform pay or an allowance? Crosstabulation

	_		121. Do you l pay or an a			
			Yes	No	Total	
8. Size of	1 to 24	Count	197	286	483	
agency [Total full-time		% within 8. Size of agency [Total full-time employee]	40.8%	59.2%	100.0%	
employee]	25 to 74	Count	80	85	165	
		% within 8. Size of agency [Total full-time employee]	48.5%	51.5%	100.0%	
	75 to 299	Count	39	30	69	
		% within 8. Size of agency [Total full-time employee]	56.5%	43.5%	100.0%	
	300 or more	Count	13	11	24	
		% within 8. Size of agency [Total full-time employee]	54.2%	45.8%	100.0%	
Total		Count	329	412	741	
		% within 8. Size of agency [Total full-time employee]	44.4%	55.6%	100.0%	

8. Size of agency [Total full-time employee] * 122. Do you have shift differential pay? Crosstabulation

			122. Do you have shift differential pay?		
			Yes	No	Total
8. Size of	1 to 24	Count	18	457	475
agency [Total full-time		% within 8. Size of agency [Total full-time employee]	3.8%	96.2%	100.0%
employee]	25 to 74	Count	18	146	164
		% within 8. Size of agency [Total full-time employee]	11.0%	89.0%	100.0%
	75 to 299	Count	9	61	70
		% within 8. Size of agency [Total full-time employee]	12.9%	87.1%	100.0%
	300 or more	Count	11	13	24
		% within 8. Size of agency [Total full-time employee]	45.8%	54.2%	100.0%
Total		Count	56	677	733
		% within 8. Size of agency [Total full-time employee]	7.6%	92.4%	100.0%

8. Size of agency [Total full-time employee] * 123 Do you have pay for off-duty court appearances? Crosstabulation

			123 Do you ha off-duty appeara	court		
			Yes	No	Total	
8. Size of	l to 24	Count	238	243	481	
agency [Total full-time		% within 8. Size of agency [Total full-time employee]	49.5%	50.5%	100.0%	
employee]	25 to 74	Count	130	36	166	
		% within 8. Size of agency [Total full-time employee]	78.3%	21.7%	100.0%	
	75 to 299	Count	61	10	71	
		% within 8. Size of agency [Total full-time employee]	85.9%	14.1%	100.0%	
	300 or more	Count	19	5	24	
		% within 8. Size of agency [Total full-time employee]	79.2%	20.8%	100.0%	
Total		Count	448	294	742	
		% within 8. Size of agency [Total full-time employee]	60.4%	39.6%	100.0%	

8. Size of agency [Total full-time employee] * 124. Do you have hazardous duty pay? Crosstabulation

			124. Do you have hazardous duty pay?		
			Yes	No	Total
8. Size of	1 to 24	Count	10	468	478
agency (Total full-time		% within 8. Size of agency [Total full-time employee]	2.1%	97.9%	100.0%
employee]	25 to 74	Count	11	156	167
		% within 8. Size of agency [Total full-time employee]	6.6%	93.4%	100.0%
	75 to 299	Count	8	62	70
		% within 8. Size of agency [Total full-time employee]	11.4%	88.6%	100.0%
	300 or more	Count	7	17	24
		% within 8. Size of agency [Total full-time employee]	29.2%	70.8%	100.0%
Total		Count	36	703	739
		% within 8. Size of agency [Total full-time employee]	4.9%	95.1%	100.0%

8. Size of agency [Total full-time employee] * 126. Do you have take-home police vehicles for patrol officers? Crosstabulation

			126. Do yo take-home pol for patrol o	ice vehicles	Total
			Yes	No	
8. Size of	1 to 24	Count	229	250	479
agency [Total full-time		% within 8. Size of agency [Total full-time employee]	47.8%	52.2%	100.0%
employee]	25 to 74	Count	72	94	166
		% within 8. Size of agency [Total full-time employee]	43.4%	56.6%	100.0%
	75 to 299	Count	30	40	70
		% within 8. Size of agency [Total full-time employee]	42.9%	57.1%	100.0%
	300 or more	Count	6	16	22
		% within 8. Size of agency [Total full-time employee]	27.3%	72.7%	100.0%
Total		Count	337	400	737
		% within 8. Size of agency [Total full-time employee]	45.7%	54.3%	100.0%

8. Size of agency [Total full-time employee] * 127. Do yo have paid life insurance? Crosstabulation

			127. Do yo ha insurar	- 1	
			Yes	No	Total
8. Size of	I to 24	Count	407	97	504
agency [Total full-time		% within 8. Size of agency [Total full-time employee]	80.8%	19.2%	100.0%
employee]	25 to 74	Count	151	20	171
		% within 8. Size of agency [Total full-time employee]	88.3%	11.7%	100.0%
	75 to 299	Count	66	4	70
		% within 8. Size of agency [Total full-time employee]	94.3%	5.7%	100.0%
	300 or more	Count	24	1	25
		% within 8. Size of agency [Total full-time employee]	96.0%	4.0%	100.0%
Total		Count	648	122	770
		% within 8. Size of agency [Total full-time employee]	84.2%	15.8%	100.0%

8. Size of agency [Total full-time employee] * 128. Do you have paid medical insurance? Crosstabulation

			128. Do you have paid medical insurance?		
			Yes	No	Total
8. Size of	1 to 24	Count	461	48	509
agency [Total full-time		% within 8. Size of agency [Total full-time employee]	90.6%	9.4%	100.0%
employee]	25 to 74	Count	157	14	171
		% within 8. Size of agency [Total full-time employee]	91.8%	8.2%	100.0%
	75 to 299	Count	66	4	70
		% within 8. Size of agency [Total full-time employee]	94.3%	5.7%	100.0%
	300 or more	Count	22	3	25
		% within 8. Size of agency [Total full-time employee]	88.0%	12.0%	100.0%
Total		Count	706	69	775
		% within 8. Size of agency [Total full-time employee]	91.1%	8.9%	100.0%

8. Size of agency [Total full-time employee] * 129. Do you have paid dental insurance? Crosstabulation

-			129. Do you dental ins		
			Yes	No	Total
8. Size of	1 to 24	Count	243	265	508
agency [Total full-time		% within 8. Size of agency [Total full-time employee]	47.8%	52.2%	100.0%
employee]	25 to 74	Count	94	77	171
		% within 8. Size of agency [Total full-time employee]	55.0%	45.0%	100.0%
•	75 to 299	Count	46	24	70
		% within 8. Size of agency [Total full-time employee]	65.7%	34.3%	100.0%
	300 or more	Count	15	9	24
		% within 8. Size of agency [Total full-time employee]	62.5%	37.5%	100.0%
Total		Count	398	375	773
		% within 8. Size of agency [Total full-time employee]	51.5%	48.5%	100.0%

8. Size of agency [Total full-time employee] * 130. Do you have a retirement program? Crosstabulation

			130. Do you have a retirement program?		
			Yes	No	Total
8. Size of	1 to 24	Count	477	32	509
agency [Total full-time		% within 8. Size of agency [Total full-time employee]	93.7%	6.3%	100.0%
employee]	25 to 74	Count	169	3	172
		% within 8. Size of agency [Total full-time employee]	98.3%	1.7%	100.0%
	75 to 299	Count	71		71
		% within 8. Size of agency [Total full-time employee]	100.0%		100.0%
	300 or more	Count	25		25
		% within 8. Size of agency [Total full-time employee]	100.0%		100.0%
Total		Count	742	35	777
		% within 8. Size of agency [Total full-time employee]	95.5%	4.5%	100.0%

Appendix C

Benefits By Region

Region by Zip Code * 104. Do you have supplemental pay for Commission (TCLEOSE) certifications? Crosstabulation

			104. Do you have supplemental pay for Commission (TCLEOSE) certifications?			
			Yes	No	Total	
Region by Zip Code	West Region	Count % within Region by Zip Code	10 32.3%	21 67.7%	31 100.0%	
	Panhandle Region	Count % within Region by Zip Code	20 24.4%	62 75.6%	82 100.0%	
	Southwest Region	Count % within Region by Zip Code	4 17.4%	19 82.6%	23 100.0%	
	Northcentral Region	Count % within Region by Zip Code	54 27.7%	141 72.3%	195 100.0%	
	Central Region	Count % within Region by Zip Code	24 17.1%	116 82.9%	140 100.0%	
	South Region	Count % within Region by Zip Code	11 28.2%	28 71.8%	39 100.0%	
	Northeast Region	Count % within Region by Zip Code	16 17.0%	78 83.0%	94 100.0%	
	Southeast Region	Count % within Region by Zip Code	58 42.6%	78 57.4%	136 100.0%	
Total		Count % within Region by Zip Code	197 26.6%	543 73.4%	740 100.0%	

Region by Zip Code * 112. Do you have supplemental pay for college? Crosstabulation

			112. Do you have supplemental pay for college?		
			Yes	No	Total
Region	West Region	Count	3	24	27
by Zip Code		% within Region by Zip Code	11.1%	88.9%	100.0%
	Panhandle Region	Count	13	66	79
		% within Region by Zip Code	16.5%	83.5%	100.0%
	Southwest Region	Count	2	20	22
		% within Region by Zip Code	9.1%	90.9%	100.0%
	Northcentral Region	Count	36	153	189
		% within Region by Zip Code	19.0%	81.0%	100.0%
	Central Region	Count	11	123	134
	-	% within Region by Zip Code	8.2%	91.8%	100.0%
	South Region	Count	4	33	37
		% within Region by Zip Code	10.8%	89.2%	100.0%
	Northeast Region	Count	7	82	89
	_	% within Region by Zip Code	7.9%	92.1%	100.0%
	Southeast Region	Count	28	97	125
	-	% within Region by Zip Code	22.4%	77.6%	100.0%
Total		Count	104	598	702
		% within Region by Zip Code	14.8%	85.2%	100.0%

Region by Zip Code * 117. Do you have a college tuition reimbursement program? Crosstabulation

			117. Do you have a college tuition reimbursement program?		·
			Yes	No	Total
Region	West Region	Count	7	24	31
by Zip Code		% within Region by Zip Code	22.6%	77.4%	100.0%
	Panhandle Region	Count	9	70	79
		% within Region by Zip Code	11.4%	88.6%	100.0%
	Southwest Region	Count	4	17	21
		% within Region by Zip Code	19.0%	81.0%	100.0%
	Northcentral Region	Count	76	112	188
		% within Region by Zip Code	40.4%	59.6%	100.0%
	Central Region	Count	38	97	135
		% within Region by Zip Code	28.1%	71.9%	100.0%
	South Region	Count	6	32	38
		% within Region by Zip Code	15.8%	84.2%	100.0%
	Northeast Region	Count	9	79	88
		% within Region by Zip Code	10.2%	89.8%	100.0%
	Southeast Region	Count	38	92	130
		% within Region by Zip Code	29.2%	70.8%	100.0%
Total		Count	187	523	710
		% within Region by Zip Code	26.3%	73.7%	100.0%

Region by Zip Code * 118. Do you have supplemental pay for field training officers (FTO)? Crosstabulation

			118. Do you have supplemental pay for field training officers (FTO)?		
			Yes	No	Total
Region by Zip Code	West Region	Count % within Region by Zip Code	14.3%	24 85.7%	28 100.0%
	Panhandle Region	Count	3	73	76
		% within Region by Zip Code	3.9%	96.1%	100.0%
	Southwest Region	Count	1	20	21
		% within Region by Zip Code	4.8%	95.2%	100.0%
	Northcentral Region	Count	33	148	181
		% within Region by Zip Code	18.2%	81.8%	100.0%
	Central Region	Count	16	117	133
		% within Region by Zip Code	12.0%	88.0%	100.0%
	South Region	Count	9	29	38
		% within Region by Zip Code	23.7%	76.3%	100.0%
	Northeast Region	Count	7	81	88
		% within Region by Zip Code	8.0%	92.0%	100.0%
	Southeast Region	Count	23	103	126
		% within Region by Zip Code	18.3%	81.7%	100.0%
Total		Count	96	595	691
		% within Region by Zip Code	13.9%	86.1%	100.0%

Region by Zip Code * 119. Do you have supplemental pay for being bilingual? Crosstabulation

			119. Do you have supplemental pay for being bilingual?		
			Yes	No	Total
Region	West Region	Count		29	29
by Zip Code		% within Region by Zip Code		100.0%	100.0%
	Panhandle Region	Count	1	75	76
		% within Region by Zip Code	1.3%	98.7%	100.0%
	Southwest Region	Count		21	21
		% within Region by Zip Code		100.0%	100.0%
	Northcentral Region	Count	15	171	186
		% within Region by Zip Code	8.1%	91.9%	100.0%
	Central Region	Count	8	127	135
	-	% within Region by Zip Code	5.9%	94.1%	100.0%
	South Region	Count		39	39
		% within Region by Zip Code		100.0%	100.0%
	Northeast Region	Count	1	87	88
		% within Region by Zip Code	1.1%	98.9%	100.0%
	Southeast Region	Count	8	119	127
	·	% within Region by Zip Code	6.3%	93.7%	100.0%
Total		Count	33	668	701
		% within Region by Zip Code	4.7%	95.3%	100.0%

Region by Zip Code * 120. Do you have supplemental pay for tactical team (SWAT) duty? Crosstabulation

			120. Do you have supplemental pay for tactical team (SWAT) duty?		
			Yes	No	Total
Region by Zip Code	West Region	Count % within Region by Zip Code		27 100.0%	27 100.0%
	Panhandle Region	Count	1	73	74
	-	% within Region by Zip Code	1.4%	98.6%	100.0%
	Southwest Region	Count		21	21
		% within Region by Zip Code		100.0%	100.0%
	Northcentral Region	Count	1	180	181
		% within Region by Zip Code	.6%	99.4%	100.0%
	Central Region	Count	6	123	129
		% within Region by Zip Code	4.7%	95.3%	100.0%
	South Region	Count	l	36	37
		% within Region by Zip Code	2.7%	97.3%	100.0%
	Northeast Region	Count	1	85	86
		% within Region by Zip Code	1.2%	98.8%	100.0%
	Southeast Region	Count	6	116	122
		% within Region by Zip Code	4.9%	95.1%	100.0%
Total		Count	16	661	677
		% within Region by Zip Code	2.4%	97.6%	100.0%

Region by Zip Code * 121. Do you have uniform pay or an allowance? Crosstabulation

			121. Do you have uniform pay or an allowance?		
			Yes	No	Total
Region	West Region	Count	8	22	30
by Zip Code		% within Region by Zip Code	26.7%	73.3%	100.0%
	Panhandle Region	Count	39	39	78
		% within Region by Zip Code	50.0%	50.0%	100.0%
	Southwest Region	Count	8	15	23
		% within Region by Zip Code	34.8%	65.2%	100.0%
!	Northcentral Region	Count	89	96	185
		% within Region by Zip Code	48.1%	51.9%	100.0%
	Central Region	Count	65	70	135
		% within Region by Zip Code	48.1%	51.9%	100.0%
	South Region	Count	12	26	38
		% within Region by Zip Code	31.6%	68.4%	100.0%
	Northeast Region	Count	35	55	90
		% within Region by Zip Code	38.9%	61.1%	100.0%
	Southeast Region	Count	55	69	124
	-	% within Region by Zip Code	44.4%	55.6%	100.0%
Total		Count	311	392	703
		% within Region by Zip Code	44.2%	55.8%	100.0%

Region by Zip Code * 122. Do you have shift differential pay? Crosstabulation

			122. Do you different		·
			Yes	No	Total
Region	West Region	Count	2	26	28
by Zip Code		% within Region by Zip Code	7.1%	92.9%	100.0%
	Panhandle Region	Count	4	73	77
		% within Region by Zip Code	5.2%	94.8%	100.0%
	Southwest Region	Count		22	22
		% within Region by Zip Code		100.0%	100.0%
	Northcentral Region	egion Count % within Region by Zip Code	13	171	184
			7.1%	92.9%	100.0%
	Central Region	Count % within Region by Zip Code	12	121	133
			9.0%	91.0%	100.0%
	South Region	Count	4	35	39
		% within Region by Zip Code	10.3%	89.7%	100.0%
	Northeast Region	Count	4	83	87
		% within Region by Zip Code	4.6%	95.4%	100.0%
	Southeast Region	Count	15	111	126
		% within Region by Zip Code	11.9%	88.1%	100.0%
Total		Count	54	642	696
		% within Region by Zip Code	7.8%	92.2%	100.0%

Region by Zip Code * 123 Do you have pay for off-duty court appearances? Crosstabulation

			123 Do you have pay for off-duty court appearances?		
			Yes	No	Total
Region	West Region	Count	14	15	29
by Zip Code		% within Region by Zip Code	48.3%	51.7%	100.0%
	Panhandle Region	Count	42	35	77
		% within Region by Zip Code	54.5%	45.5%	100.0%
	Southwest Region	Count	8	15	23
	_	% within Region by Zip Code Count % within Region by Zip Code	34.8%	65.2%	100.0%
	Northcentral Region	Count	121	65	186
	·	% within Region by Zip Code	65.1%	34.9%	100.0%
	Central Region	Count	81	54	135
	Ū	% within Region by Zip Code	60.0%	40.0%	100.0%
	South Region	Count	21	18	39
	•	% within Region by Zip Code	53.8%	46.2%	100.0%
	Northeast Region	Count	48	43	91
		% within Region by Zip Code	52.7%	47.3%	100.0%
	Southeast Region	Count	89	37	126
	-	% within Region by Zip Code	70.6%	29.4%	100.0%
Total	******	Count	424	282	706
		% within Region by Zip Code	60.1%	39.9%	100.0%

Region by Zip Code * 124. Do you have hazardous duty pay? Crosstabulation

			124. Do y hazardous		
			Yes	No	Total
Region	West Region	Count	2	25	27
by Zip Code		% within Region by Zip Code	7.4%	92.6%	100.0%
	Panhandle Region	Count	3	74	77
	_	% within Region by Zip Code	3.9%	96.1%	100.0%
	Southwest Region	Count	1	22	23
		% within Region by Zip Code	4.3%	95.7%	100.0%
	Northcentral Region	Count	5	182	187
		% within Region by Zip Code	2.7%	97.3%	100.0%
	Central Region	Count % within Region by Zip Code	4	130	134
	-		3.0%	97.0%	100.0%
	South Region	Count	1	36	37
	-	% within Region by Zip Code	2.7%	97.3%	100.0%
	Northeast Region	Count	2	85	87
	_	Count % within Region by Zip Code	2.3%	97.7%	100.0%
	Southeast Region	Count	9	119	128
	_	% within Region by Zip Code	7.0%	93.0%	100.0%
Total		Count	27	673	700
		% within Region by Zip Code	3.9%	96.1%	100.0%

Region by Zip Code * 126. Do you have take-home police vehicles for patrol officers? Crosstabulation

			126. Do you have take-home police vehicles for patrol officers?		
			Yes	No	Total
Region	West Region	Count	13	15	28
by Zip Code		% within Region by Zip Code	46.4%	53.6%	100.0%
	Panhandle Region	Count	58	18	76
		% within Region by Zip Code	76.3%	23.7%	100.0%
	Southwest Region	Count	17	6	23
		% within Region by Zip Code	73.9%	26.1%	100.0%
	Northcentral Region	Count	64	121	185
		% within Region by Zip Code	34.6%	65.4%	100.0%
	Central Region	Count	60	72	132
		% within Region by Zip Code	45.5%	54.5%	100.0%
	South Region	Count	16	22	38
		% within Region by Zip Code	42.1%	57.9%	100.0%
	Northeast Region	Count	45	46	91
		% within Region by Zip Code	49.5%	50.5%	100.0%
	Southeast Region	Count	54	72	126
	-	% within Region by Zip Code	42.9%	57.1%	100.0%
Total		Count	327	372	699
		% within Region by Zip Code	46.8%	53.2%	100.0%

Region by Zip Code * 127. Do yo have paid life insurance? Crosstabulation

			127. Do yo h insura	ave paid life ance?	
			Yes	No	Total
Region	West Region	Count	26	4	30
by Zip Code		% within Region by Zip Code	86.7%	13.3%	100.0%
	Panhandle Region	Count	65	17	82
		% within Region by Zip Code	79.3%	20.7%	100.0%
	Southwest Region	Count	20	3	23
		% within Region by Zip Code	87.0%	13.0%	100.0%
	Northcentral Region	Count	170	24	194
		% within Region by Zip Code	87.6%	12.4%	100.0%
	Central Region	Count % within Region by Zip Code	117	20	137
			85.4%	14.6%	100.0%
	South Region	Count	31	7	38
		% within Region by Zip Code	81.6%	18.4%	100.0%
	Northeast Region	Count	70	24	94
		% within Region by Zip Code	74.5%	25.5%	100.0%
	Southeast Region	Count	118	18	136
		% within Region by Zip Code	86.8%	13.2%	100.0%
Total		Count	617	117	734
		% within Region by Zip Code	84.1%	15.9%	100.0%

Region by Zip Code * 128. Do you have paid medical insurance? Crosstabulation

	· · · · · · · · · · · · · · · · · · ·		128. Do you medical in		****
			Yes	No	Total
Region	West Region	Count	26	4	30
by Zip Code		% within Region by Zip Code	86.7%	13.3%	100.0%
	Panhandle Region	Count	74	8	82
		% within Region by Zip Code	90.2%	9.8%	100.0%
	Southwest Region	Count	23		23
		% within Region by Zip Code	100.0%		100.0%
	Northcentral Region	al Region Count % within Region by Zip Code	178	17	195
			91.3%	8.7%	100.0%
	Central Region C	Count	127	11	138
		% within Region by Zip Code	92.0%	8.0%	100.0%
	South Region	Count	34	4	38
		% within Region by Zip Code	89.5%	10.5%	100.0%
	Northeast Region	Count	80	14	94
		% within Region by Zip Code	85.1%	14.9%	100.0%
	Southeast Region	Count	127	11	138
		% within Region by Zip Code	92.0%	8.0%	100.0%
Total		Count	669	69	738
		% within Region by Zip Code	90.7%	9.3%	100.0%

Region by Zip Code * 129. Do you have paid dental insurance? Crosstabulation

	····		129. Do you dental in		
			Yes	No	Total
Region	West Region	Count	16	15	31
by Zip Code		% within Region by Zip Code	51.6%	48.4%	100.0%
i	Panhandle Region	Count	23	58	81
		% within Region by Zip Code	28.4%	71.6%	100.0%
	Southwest Region	Count	12	11	23
		% within Region by Zip Code	52.2%	47.8%	100.0%
	Northcentral Region	Count	107	88	195
		% within Region by Zip Code	54.9%	45.1%	100.0%
Ì	Central Region	Count	78	58	136
		% within Region by Zip Code	57.4%	42.6%	100.0%
	South Region	Count	14	25	39
		% within Region by Zip Code	35.9%	64.1%	100.0%
	Northeast Region	Count	39	55	94
		% within Region by Zip Code	41.5%	58.5%	100.0%
·	Southeast Region	Count	85	53	138
		% within Region by Zip Code	61.6%	38.4%	100.0%
Total	···	Count	374	363	737
		% within Region by Zip Code	50.7%	49.3%	100.0%

Region by Zip Code * 130. Do you have a retirement program? Crosstabulation

		· · · · · · · · · · · · · · · · · · ·	130. Do you have a retirement program?		
			Yes	No No	Total
Region	West Region	Count	28	3	31
by Zip Code		% within Region by Zip Code	90.3%	9.7%	100.0%
	Panhandle Region	Count	79	4	83
		% within Region by Zip Code	95.2%	4.8%	100.0%
	Southwest Region	Count	23		23
		% within Region by Zip Code Count	100.0%		100.0%
	Northcentral Region	Count % within Region by Zip Code	183	12	195
			93.8%	6.2%	100.0%
	Central Region	Count % within Region by Zip Code	136	3	139
			97.8%	2.2%	100.0%
	South Region	Count	35	3	38
		% within Region by Zip Code	Code 92.1% 7	7.9%	100.0%
	Northeast Region	Count	89	5	94
		% within Region by Zip Code	94.7%	5.3%	100.0%
	Southeast Region	Count	132	6	138
		% within Region by Zip Code	95.7%	4.3%	100.0%
Total		Count	705	36	741
		% within Region by Zip Code	95.1%	4.9%	100.0%

Appendix D

Survey Instrument