Medford, OR National Compensation Survey May 2010



U.S. Department of Labor U.S. Bureau of Labor Statistics October 2010

This summary provides results of a May 2010 survey of occupational pay in the Medford, OR, Metropolitan Statistical Area (MSA). The MSA consists of Jackson County.

Data shown in this summary were collected as part of the Bureau of Labor Statistics (BLS) National Compensation Survey (NCS). The NCS provides comprehensive measures of occupational earnings, compensation cost trends, benefit incidence, and detailed plan provisions. This summary is limited to data on occupational wages and salaries.

Table 1 presents an overview of all tables in this summary. Mean hourly earnings, weekly hours, and relative standard errors are given for all industries, private industry, and State and local government for selected worker and establishment characteristics.

Table 2 presents mean hourly earnings data by work level for occupational major groups and for detailed occupations. Separate data are also shown for full-time and part-time workers. Table 3 provides work level data for private industry workers. Table 4 provides similar data for State and local government workers.

Tables 5 through 7 present hourly wage percentiles that describe the distribution of hourly earnings for individual workers within each published occupation. Data are provided for the 10th, 25th, 50th, 75th, and 90th percentiles for detailed occupations within all industries, private industry, and State and local government.

Table 8 presents mean and median hourly, weekly, and annual earnings, and the associated hours, for major occupational groups and detailed occupations for full-time workers. Table 9 provides the same type of information for

private industry workers. Table 10 provides similar data for State and local government workers.

The survey could not have been conducted without the cooperation of the many government agencies that provided pay data included in this summary. The Bureau thanks these respondents for their cooperation. Field economists of the Bureau of Labor Statistics collected and reviewed the survey data. The Office of Compensation and Working Conditions, in cooperation with the Office of Field Operations and the Office of Technology and Survey Processing in the BLS National Office, designed the survey, processed the data, and prepared the survey for publication.

Where to find more information

The data contained in this summary are available at http://www.bls.gov/ncs/ocs/compub.htm, the BLS Internet site. Data are presented in a Portable Document Format (PDF) file and in an ASCII file containing the published table formats.

For additional information regarding this survey, including a list of occupational classifications, please contact any BLS regional office. You may also write to the Bureau of Labor Statistics at: Division of Compensation Data Analysis and Planning, 2 Massachusetts Ave., NE., Room 4175, Washington, DC 20212, telephone (202) 691-6199, or send an e-mail to NCSinfo@bls.gov.

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Table 1. Summary: Mean hourly earnings1 and weekly hours for selected worker and establishment characteristics, Medford, OR, May 2010

		Civilian workers			rate industry workers			local goveri workers	nment
Worker and establishment characteristics	Hourly ea	arnings	Mean	Hourly ea	arnings	Mean	Hourly ea	arnings	Mean
	Mean	Relative error ² (percent)	weekly hours ³	Mean	Relative error ² (percent)	weekly hours ³	Mean	Relative error ² (percent)	weekly hours ³
All workers	\$18.13	4.7	33.8	\$17.02	5.6	33.1	\$24.20	2.8	38.3
Worker characteristics ^{4,5}									
Management, professional, and related Management, business, and financial Professional and related Service Sales and office Sales and related	29.75 32.90 27.52 12.26 15.45 14.23 15.85 19.54 18.79 20.39 14.08 16.08 11.85	7.5 10.1 8.7 4.8 8.3 8.8 8.7 5.5 4.1 12.4 5.9 8.7	34.3 38.9 31.6 28.3 36.5 36.5 36.4 39.8 39.6 40.0 36.1 39.7 32.9 39.7 21.6	29.33 33.45 25.99 11.33 14.22 14.23 14.22 19.67 18.89 20.44 13.64 15.38 11.78	9.6 11.8 11.6 4.2 6.6 8.8 6.3 6.2 4.3 13.7 5.2 4.5 8.9 5.4 6.8	33.2 38.6 29.8 27.4 36.2 36.5 36.0 39.7 39.5 40.0 36.1 39.7 32.9 39.6 21.4	31.21 30.02 31.71 20.95 20.35 _ 20.35 _ - - - - - - - 25.28 10.67	3.1 10.8 2.2 5.9 8.8 - 8.8 - - - - - - 4.0 4.8	38.5 40.0 37.8 39.1 37.7 - 37.7 - - - - - 39.9 25.4
Union Nonunion Time Incentive	22.34 17.31 18.19	6.3 5.5 4.8	38.0 33.1 33.7	18.25 16.93 17.06	16.2 5.8 5.7	36.6 32.9 32.9	24.40 23.71 24.20	3.9 5.2 2.8	38.8 37.0 38.3
Establishment characteristics Goods producing	(⁶) (⁶)	(⁶)	(⁶)	_ 17.18	- 6.4	_ 32.4	(⁶) (⁶)	(⁶)	(⁶)
1-99 workers	16.10 21.20 22.60	5.4 14.5 3.4	32.9 36.3 34.4	15.04 20.68 21.43	5.6 16.1 5.3	32.1 36.2 32.8	23.56 26.38 24.29	4.3 3.6 2.7	39.7 37.0 36.9

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information.

² The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

³ Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

hourly rate or salary; incentive workers are those whose wages are at least partially based on productivity payments such as piece rates, commissions, and production

based on productivity payments such as pleased in the productivity payments such as pleased on productivity payments such as pleased in the production of th

NOTE: Dashes indicate that no data were reported or that data did not meet publication

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

exclusive of overtime.

⁴ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Union workers are those whose wages are determined through collective bargaining. Wages of time workers are based solely on

 $\label{thm:condition} \mbox{Table 2. Civilian workers: Mean hourly earnings1 for full-time and part-time workers2 by work levels3, Medford, OR, May 2010}$

	To	otal	Full-time	workers	Part-time	workers
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
All workers	\$18.13	4.7	\$19.66	4.3	\$12.26	6.3
Management occupations	36.49	11.6	35.56	12.5	_	_
Level 9	31.72	10.0	29.74	10.5	_	_
Not able to be leveled	52.48	21.3	52.48	21.3	-	_
Business and financial operations occupations	25.61	7.3	25.74	7.1	-	_
Education, training, and library occupations	27.73	6.4	32.77	3.7	14.32	8.8
Level 9	36.63	.3	36.63	.3	-	_
Primary, secondary, and special education school	22.45	0.0	26.00	7		
teachers Level 9	32.45 36.63	9.3	36.08 36.63	.7	_	_
Elementary and middle school teachers	35.90	.7	35.90	.7	_	_
Healthcare practitioner and technical occupations	36.25	13.3	39.35	10.7	_	_
Level 9	35.49	.7	35.11	.2	_	_
Registered nurses	36.83	.4	-		-	_
Healthcare support occupations	12.27	5.2	12.65	6.5	-	_
Level 4	_	_	13.51	7.0	_	_
Nursing, psychiatric, and home health aides	10.92	4.5	10.96	6.5	_	_
Nursing aides, orderlies, and attendants	11.15	7.8	-	_	_	_
Miscellaneous healthcare support occupations	13.76	5.1	14.85	3.3	_	_
Food preparation and serving related occupations	10.18	2.6	12.01	12.1	9.36	3.4
Level 2 Cooks	9.02 11.86	.6 9.1	_	_	9.02	.6
Food service, tipped	8.41	.2	_	_	_	_
Building and grounds cleaning and maintenance	40.00	0.5	40.70	0.0	40.00	4.4
occupations Building cleaning workers	12.20 12.97	8.5 5.3	13.78 13.37	2.9 5.6	10.33	4.1
Janitors and cleaners, except maids and	12.31	3.3	13.37	3.0	_	_
housekeeping cleaners	-	_	13.37	5.6	-	_
Personal care and service occupations	10.49	5.2	10.83	5.7	-	_
Sales and related occupations	14.23	8.8	15.21	12.6	_	_
Level 2	11.13	3.3	11.62	2.1	_	_
Retail sales workers	12.31	5.2	13.03	2.2	-	_
Level 2	11.13	3.3	11.62	2.1	_	_
Retail salespersons	12.84	6.9	13.89	1.8	_	_
Office and administrative support occupations	15.85	8.7	16.53	8.4	11.07	4.1
Level 3	12.81	6.9	13.47	7.5	10.35	4.7
Level 4	13.77	6.6	14.10	5.8	12.27	7.7
Level 6	20.03	6.5	20.03	6.5	_	_
Not able to be leveled Financial clerks	17.67 13.71	10.9	17.67 13.66	10.9 2.9	_	_
Level 4	13.71	3.3	- 13.00		_	_
Customer service representatives	14.72	13.8	15.63	12.5	_	_
Stock clerks and order fillers	14.56	11.8	14.56	11.8	_	-
Secretaries and administrative assistants	21.70	12.4	21.70	12.4	_	_
Office clerks, general	11.71	4.3	_	_	11.04	6.3
Construction and extraction occupations	18.79	4.1	19.00	5.0	-	_
Installation, maintenance, and repair occupations	20.39	12.4	20.39	12.4	-	_
		5.9	16.45	1		1

See footnotes at end of table.

Table 2. Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³, Medford, OR, May 2010 — Continued

Occupation ⁴ and level	To	otal	Full-time	workers	Part-time	workers
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Transportation and material moving occupations		8.7	\$14.31	9.7	\$9.38	5.0
Level 2	9.48	6.1	_	_	_	_
Laborers and material movers, hand	11.42	9.4	_	_	_	_

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and

tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information.

² Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time

worker with a 35-riour-per-week scredule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

3 Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. The knowledge factor is tailored to 24 families of classify related into a Pointer are serioned based on the control of t to 24 families of closely related jobs. Points are assigned based on the

occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendix A for more information.

⁴ Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 3. Private industry workers: Mean hourly earnings1 for full-time and part-time workers2 by work levels3, Medford, OR, May 2010

	To	otal	Full-time	workers	Part-time	e workers
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
All workers	\$17.02	5.6	\$18.42	5.4	\$12.35	6.8
Management occupations	36.77	13.6	35.68	14.9	_	_
Level 9	31.69	10.9	29.54	11.7	-	-
Business and financial operations occupations	26.45	7.6	26.45	7.6	-	_
Healthcare practitioner and technical occupations	36.18	13.5	39.31	10.9	-	-
Level 9	35.49	.7	35.11	.2	_	_
Registered nurses	36.83	.4	_	_	_	_
Healthcare support occupations	12.27	5.2	12.65	6.5	_	_
Level 4	_	_	13.51	7.0	_	_
Nursing, psychiatric, and home health aides	10.92	4.5	10.96	6.5	_	_
Nursing aides, orderlies, and attendants	11.15	7.8	_	_	_	_
Miscellaneous healthcare support occupations	13.76	5.1	14.85	3.3	-	-
Food preparation and serving related occupations	10.10	2.5	11.89	12.9	9.34	3.5
Level 2	9.02	2.5	11.09	12.9	9.02	.6
Cooks	11.86	9.1		_	9.02	0
Food service, tipped	8.41	.2	_	_	_	_
1 000 service, upped	0.41	.2	_	_	_	_
Building and grounds cleaning and maintenance occupations	11.63	8.4	13.02	4.6	10.33	4.1
Personal care and service occupations	10.32	4.6	-	_	_	-
Sales and related occupations	14.23	8.8	15.21	12.6	_	_
Level 2	11.13	3.3	11.62	2.1	_	_
Retail sales workers	12.31	5.2	13.03	2.2	_	_
Level 2	11.13	3.3	11.62	2.1	_	_
Retail salespersons	12.84	6.9	13.89	1.8	_	_
Office and administrative support occupations	14.22	6.3	14.60	6.0	11.64	5.3
Level 3	12.56	6.2	12.89	6.9	-	- 5.5
Level 4	13.73	6.6	14.06	5.8	12.27	7.7
Level 6	18.09	4.1	18.09	4.1	-	
Financial clerks	13.71	2.7	13.66	2.9	_	_
Level 4	13.86	3.3	-		_	_
Customer service representatives	14.28	14.2	15.18	13.1	_	_
Office clerks, general	12.57	2.0	-	_	_	_
. •						
Construction and extraction occupations	18.89	4.3	19.16	5.7	_	_
Installation, maintenance, and repair occupations	20.44	13.7	20.44	13.7	-	_
Production occupations	15.38	4.5	15.72	4.6	-	-
Transportation and material moving occupations	11.78	8.9	14.32	10.0	9.27	4.8
Level 2	9.48	6.1	_	_	_	_
Laborers and material movers, hand	11.42	9.4	ı –	ı –	_	_

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the

occupation's rank within each factor. The points are summed to determine the

overall level of the occupation. See appendix A for more information.

4 Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

5 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

number of workers, weighted by hours. See appendix A for more information.

² Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where

a 40-hour week is the minimum full-time schedule.

3 Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. The knowledge factor is tailored to 24 families of closely related jobs. Points are assigned based on the

a sample estimate. For more information about RSEs, see appendix A.

Table 4. State and local government workers: Mean hourly earnings1 for full-time and part-time workers2 by work levels³, Medford, OR, May 2010

	To	otal	Full-time	workers	Part-time	e workers
Occupation ⁴ and level	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
All workers	\$24.20	2.8	\$25.28	4.0	\$10.67	4.8
Education, training, and library occupations	31.64	2.0	32.77	3.7	_	_
Level 9 Primary, secondary, and special education school	36.63	.3	36.63	.3	_	_
teachers	36.08	.7	36.08	.7	_	_
Level 9	36.63	.3	36.63	.3	_	_
Elementary and middle school teachers	35.90	.7	35.90	.7	-	_
Building and grounds cleaning and maintenance						
occupations	16.73	2.6	16.73	2.6	_	_
Office and administrative support occupations	20.35	8.8	21.76	2.9	_	_
Secretaries and administrative assistants	23.56	11.4	23.56	11.4	_	_

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information.

² Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendix A for more information.

4 Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

5 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

a 40-hour week is the minimum full-time schedule.

³ Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. The knowledge factor is tailored to 24 families of closely related jobs. Points are assigned based on the

Table 5. Civilian workers: Hourly wage percentiles¹, Medford, OR, May 2010

Occupation ²	10	25	Median 50	75	90
All workers	\$9.52	\$11.35	\$15.18	\$20.81	\$32.53
Management occupations	22.10	24.05	35.91	37.30	51.74
Business and financial operations occupations	19.97	20.01	22.86	27.89	38.46
Education, training, and library occupations	12.57	16.00	30.64	37.50	40.87
teachers	16.00	28.32	37.19	38.59	42.35
Elementary and middle school teachers	28.56	31.60	38.34	39.91	42.35
Healthcare practitioner and technical occupations Registered nurses	18.27 29.42	28.43 32.92	35.09 36.66	38.22 40.17	45.11 45.11
Healthcare support occupations	9.50 9.50 9.50 9.86	9.86 9.50 9.70 12.25	11.69 10.30 10.66 14.02	14.56 11.90 12.00 16.00	16.00 13.68 13.99 16.00
Food preparation and serving related occupations Cooks	8.40 8.60 8.40	8.40 9.67 8.40	8.40 10.75 8.40	11.10 13.74 8.40	14.00 15.70 8.40
Building and grounds cleaning and maintenance occupations	10.00 9.52	10.00 11.01	11.53 13.69	13.69 13.69	15.00 16.65
Personal care and service occupations	8.68	9.52	9.80	11.70	13.75
Sales and related occupations Retail sales workers Retail salespersons	9.84 9.45 9.68	11.05 10.35 9.84	13.18 11.91 13.18	17.52 13.46 13.68	20.46 15.95 15.95
Office and administrative support occupations	10.71 12.50	12.50 13.18	15.42 13.85	18.63 13.90	22.36 15.60
Customer service representatives	10.00 10.76	10.56 11.50	13.00 15.47	17.31 16.00	20.35 19.59
Secretaries and administrative assistants	15.42	16.54	19.91	27.55	27.55
Office clerks, general	8.89	10.55	12.09	13.00	13.39
Construction and extraction occupations	14.91	16.59	18.00	21.07	22.93
Installation, maintenance, and repair occupations	17.50	17.50	20.00	20.00	20.00
Production occupations	12.25	14.00	14.00	18.25	21.50
Transportation and material moving occupations	8.40 8.69	8.40 9.50	9.50 9.50	15.29 13.00	17.00 17.00

¹ Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are scheduled to work. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays;

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

nonproduction bonuses; and tips. 2 Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

Table 6. Private industry workers: Hourly wage percentiles¹, Medford, OR, May 2010

Occupation ²	10	25	Median 50	75	90
All workers	\$9.50	\$11.00	\$14.00	\$18.66	\$27.89
Management occupations	22.10	23.20	35.91	37.30	51.74
Business and financial operations occupations	19.97	20.01	24.04	31.78	38.46
Healthcare practitioner and technical occupations Registered nurses	18.27 29.42	28.14 32.92	35.09 36.66	38.18 40.17	45.11 45.11
Healthcare support occupations Nursing, psychiatric, and home health aides Nursing aides, orderlies, and attendants Miscellaneous healthcare support occupations	9.50 9.50 9.50 9.86	9.86 9.50 9.70 12.25	11.69 10.30 10.66 14.02	14.56 11.90 12.00 16.00	16.00 13.68 13.99 16.00
Food preparation and serving related occupations Cooks	8.40 8.60 8.40	8.40 9.67 8.40	8.40 10.75 8.40	10.75 13.74 8.40	14.00 15.70 8.40
Building and grounds cleaning and maintenance occupations	10.00	10.00	10.50	13.69	14.00
Personal care and service occupations	8.68	9.52	9.80	11.70	12.10
Sales and related occupations Retail sales workers Retail salespersons	9.84 9.45 9.68	11.05 10.35 9.84	13.18 11.91 13.18	17.52 13.46 13.68	20.46 15.95 15.95
Office and administrative support occupations	10.76 12.50 10.00 11.35	12.09 13.18 10.50 11.49	13.90 13.85 13.00 13.00	16.00 13.90 17.05 13.00	17.52 15.60 20.19 14.15
Construction and extraction occupations	14.91	16.59	18.00	20.29	26.14
Installation, maintenance, and repair occupations	10.50	17.50	20.00	20.00	38.59
Production occupations	11.50	14.00	14.00	16.63	19.38
Transportation and material moving occupations Laborers and material movers, hand	8.40 8.69	8.40 9.50	9.50 9.50	15.24 13.00	17.00 17.00

¹ Percentiles designate position in the earnings distribution and are ¹ Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are scheduled to work. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays;

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

nonproduction bonuses; and tips. 2 Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more

Table 7. State and local government workers: Hourly wage percentiles1, Medford, OR, May 2010

Occupation ²	10	25	Median 50	75	90
All workers	\$13.97	\$18.46	\$22.36	\$28.33	\$38.09
Education, training, and library occupations Primary, secondary, and special education school	15.00	26.90	36.10	38.53	41.22
teachers Elementary and middle school teachers	28.68 28.56	32.64 31.60	37.50 38.34	39.12 39.91	42.62 42.35
Building and grounds cleaning and maintenance occupations	13.73	15.64	16.86	18.10	18.46
Office and administrative support occupations Secretaries and administrative assistants	10.03 15.65	19.32 19.16	21.30 27.55	22.36 27.55	27.55 27.55

¹ Percentiles designate position in the earnings distribution and are calculated from individual-worker earnings and the hours they are scheduled to work. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown. At the 75th percentile, one-fourth are paid the same as or more than the rate shown. The 10th and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays;

nonproduction bonuses; and tips. 2 Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 8. Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Medford, OR, May 2010

	Hourly ea	arnings ³	Wee	kly earnings	s ⁴	Annı	ual earnings	5
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annua hours
All workers	\$19.66	\$16.50	\$780	\$660	39.7	\$39,798	\$34,141	2,024
Management occupations	35.56	34.43	1,433	1,436	40.3	74,362	74,693	2,091
Business and financial operations occupations	25.74	22.86	1,030	915	40.0	53,546	47,557	2,080
Education, training, and library occupations Primary, secondary, and special	32.77	37.32	1,292	1,442	39.4	48,919	52,251	1,493
education school teachers Elementary and middle school	36.08	37.50	1,443	1,500	40.0	53,454	57,003	1,482
teachers	35.90	38.34	1,436	1,534	40.0	52,531	54,223	1,463
Healthcare practitioner and technical occupations	39.35	36.00	1,485	1,318	37.7	76,500	67,746	1,944
Healthcare support occupations Nursing, psychiatric, and home health	12.65	12.58	492	484	38.9	25,572	25,178	2,022
aides Miscellaneous healthcare support	10.96	10.30	424	410	38.7	22,062	21,320	2,013
occupations	14.85	15.18	581	576	39.1	30,203	29,952	2,034
Food preparation and serving related occupations	12.01	10.15	480	406	40.0	24,351	20,883	2,027
Building and grounds cleaning and maintenance occupations	13.78	13.69	550	548	39.9	28,474	28,475	2,066
Building cleaning workers Janitors and cleaners, except maids and housekeeping	13.37	13.69	532	548	39.8	27,524	28,475	2,059
cleaners	13.37	13.69	532	548	39.8	27,524	28,475	2,059
Personal care and service occupations	10.83	9.80	402	381	37.2	19,406	15,891	1,792
Sales and related occupations	15.21 13.03 13.89	13.46 12.81 13.45	604 516 546	538 485 538	39.7 39.6 39.3	31,405 26,832 28,408	27,976 25,230 27,976	2,065 2,059 2,045
Office and administrative support occupations	16.53	16.00	656	640	39.7	33,997	33,280	2,057
Financial clerks Customer service representatives	13.66 15.63	13.85 16.39	546 625	554 655	40.0 40.0	28,407 32,512	28,800 34,081	2,080 2,080
Stock clerks and order fillers	14.56 21.70	15.47 19.91	582 868	619 796	40.0	30,275 43,768	32,178 39,853	2,080 2,017
Construction and extraction occupations	19.00	18.00	760	720	40.0	39,525	37,440	2,080
Installation, maintenance, and repair occupations	20.39	20.00	816	800	40.0	42,408	41,600	2,080

See footnotes at end of table.

Table 8. Full-time1 civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Medford, OR, May 2010 — Continued

	Hourly earnings ³		Weel	kly earnings	₅ 4	Annual earnings ⁵		
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
Production occupations	\$16.45	\$16.00	\$658	\$640	40.0	\$34,212	\$33,280	2,080
Transportation and material moving occupations	14.31	14.87	566	547	39.5	28,891	28,454	2,019

¹ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time

paid to employees. Median weekly earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of

Mean annual earnings are the straight-time annual wages or salaries paid to employees. Median annual earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See appendix A for more information.

Mean weekly earnings are the straight-time weekly wages or salaries

Table 9. Full-time1 private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Medford, OR, May 2010

	Hourly ea	arnings ³	Weel	kly earnings	₅ 4	Annı	ual earnings	;5
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$18.42	\$15.95	\$729	\$620	39.6	\$37,865	\$32,178	2,056
Management occupations	35.68	35.91	1,440	1,436	40.4	74,876	74,693	2,098
Business and financial operations occupations	26.45	24.04	1,058	962	40.0	55,026	50,003	2,080
Healthcare practitioner and technical occupations	39.31	36.00	1,489	1,318	37.9	77,446	68,534	1,970
Healthcare support occupations Nursing, psychiatric, and home health	12.65	12.58	492	484	38.9	25,572	25,178	2,022
aides Miscellaneous healthcare support	10.96	10.30	424	410	38.7	22,062	21,320	2,013
occupations	14.85	15.18	581	576	39.1	30,203	29,952	2,034
Food preparation and serving related occupations	11.89	10.15	475	406	40.0	24,721	21,112	2,080
Building and grounds cleaning and maintenance occupations	13.02	13.69	519	548	39.9	26,984	28,475	2,073
Sales and related occupations	15.21 13.03 13.89	13.46 12.81 13.45	604 516 546	538 485 538	39.7 39.6 39.3	31,405 26,832 28,408	27,976 25,230 27,976	2,065 2,059 2,045
Office and administrative support occupations	14.60 13.66 15.18	14.38 13.85 16.00	577 546 607	556 554 640	39.6 40.0 40.0	30,026 28,407 31,577	28,912 28,800 33,280	2,057 2,080 2,080
Construction and extraction occupations	19.16	18.00	766	720	40.0	39,853	37,440	2,080
Installation, maintenance, and repair occupations	20.44	20.00	818	800	40.0	42,523	41,600	2,080
Production occupations	15.72	14.00	629	560	40.0	32,702	29,120	2,080
Transportation and material moving occupations	14.32	15.29	567	610	39.6	29,497	31,699	2,060

 $^{^{1}}$ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

2 Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more information.

appendix A for more information.

4 Mean weekly earnings are the straight-time weekly wages or salaries

paid to employees. Median weekly earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of

overtime. $\begin{tabular}{c} \begin{tabular}{c} \$ paid to employees. Median annual earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

³ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See

Table 10. Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours, Medford, OR, May 2010

	Hourly ea	rnings ³	Weel	kly earnings	₅ 4	Annual earnings ⁵		
Occupation ²	Mean	Median	Mean	Median	Mean weekly hours	Mean	Median	Mean annual hours
All workers	\$25.28	\$22.36	\$1,008	\$894	39.9	\$47,850	\$46,503	1,893
Education, training, and library occupations	32.77 36.08 35.90	37.32 37.50 38.34	1,292 1,443 1,436	1,442 1,500 1,534	39.4 40.0 40.0	48,919 53,454 52,531	52,251 57,003 54,223	1,493 1,482 1,463
Building and grounds cleaning and maintenance occupations	16.73	16.86	669	674	40.0	34,178	34,216	2,042
Office and administrative support occupations	21.76 23.56	22.36 27.55	870 942	894 1,102	40.0 40.0	44,750 46,920	46,503 57,302	2,057 1,992

 $^{^{1}\,}$ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm,

paid to employees. Median weekly earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

where a 40-hour week is the minimum full-time schedule.

Workers are classified by occupation using the 2000 Standard Occupational Classification (SOC) system. See appendix B for more

information.

3 Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours. See

appendix A for more information.

4 Mean weekly earnings are the straight-time weekly wages or salaries

Thous are the hours are employee is scheduled to work in a week, exclusive of overtime.

5 Mean annual earnings are the straight-time annual wages or salaries paid to employees. Median annual earnings designates position - one-half of the hours are paid the same as or more than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

Appendix: Technical note

Survey scope

This survey of the Medford, OR, Metropolitan Statistical Area (MSA) covered establishments employing one worker or more in private goods-producing industries (mining, construction, and manufacturing); private service-providing industries (trade, transportation, and utilities, information, financial activities, professional and business services, education and health services, leisure and hospitality, and other services); State governments; and local governments. Agriculture, forestry, fishing and hunting, private households, and the Federal Government were excluded from the scope of the survey. For purposes of this survey, an establishment is an economic unit that produces goods or services, a central administrative office, or an auxiliary unit providing support services to a company. For private industries in this survey, the establishment is usually at a single physical location. For State and local governments, an establishment is defined as all locations of a government agency within the sampled area.

Sampling frame

The list of establishments from which the survey sample was selected (sampling frame) was developed from State unemployment insurance reports. Due to the volatility of industries within the private sector, sampling frames were developed using the most recent month of reference available at the time the sample was selected.

Sample design

The sample for this survey area was selected using a twostage stratified design with probability proportional to employment sampling at each stage. The first stage of sample selection was a probability-proportional-to-size sample of establishments. Use of this technique means that the larger an establishment's employment, the greater its chance of selection. The second stage of sample selection, detailed below, was a probability sample of occupations within a sampled establishment.

Occupational selection and classification

Identification of the occupations for which wage data were to be collected was a multistep process:

1. Probability-proportional-to-size selection of establishment jobs

- 2. Classification of jobs into occupations based on the 2000 Standard Occupational Classification (SOC) system
- 3. Characterization of jobs as full-time or part-time, union or nonunion, and time or incentive
- 4. Determination of the level of work of each job

For each occupation, wage data were collected for those workers whose jobs could be characterized by the criteria identified in the last three steps. In step one, the jobs to be sampled were selected at each establishment by the BLS field economist. A complete list of employees was used for sampling, with each selected worker representing a job within the establishment. The greater the number of people working in a job in the establishment, the greater its chance of selection.

The second step of the process entailed classifying the selected jobs into occupations based on their duties. NCS uses the 2000 Standard Occupational Classification (SOC) system. A selected job may fall into any one of about 800 occupational classifications, from accountant to zoologist. When workers could be classified in more than one occupation, they were classified in the occupation that required the higher skill level. When there was no perceptible difference in skill level, the workers were classified in the occupation that described their primary activity.

Each occupational classification is an element of a broader classification known as a major group. Occupations can fall into any of 22 major groups. A complete list of all individual occupations, classified by the major group to which they belong, is available from BLS.

In step three, certain other job characteristics of the chosen worker were identified. First, the worker was identified as holding either a full-time or part-time job, based on the establishment's definition of those terms. Then, the worker was classified as having a time versus incentive job and also identified as being in a union or a nonunion job.

Occupational leveling

In the last step before wage data were collected, the work level of each selected job was determined using a "point factor leveling" process. Point factor leveling matches certain aspects of a job to specific levels of work with assigned point values. Points for each factor are then totaled to determine the overall work level for the job.

The NCS program is in the process of converting from a nine-factor to a four-factor occupational leveling system. The conversion is being phased in via annual NCS sample replenishment groups and will require several years for full implementation. The four occupational leveling factors are:

- Knowledge
- Job controls and complexity
- Contacts (nature and purpose)
- Physical environment

Each factor consists of several levels, and each level has an associated description and assigned points. A know-ledge guide for 24 families of closely related occupations contains short definitions of the point levels of knowledge expected for the occupations and presents relevant examples. The other three factors use identical descriptions for all occupational categories and contain a definition of each point level within each factor.

The description within each factor best matching the job is chosen. The point levels within each factor are designed to describe the thresholds of distinct levels of work. When a job does not meet the full description of a point level, the next lowest point level is used. Points for the four factors are totaled to determine the overall work level. NCS publishes data for up to 15 work levels.

Most supervisory occupations are evaluated based on their duties and responsibilities. A modified approach is used for professional and administrative supervisors when they direct professional work and are paid primarily to supervise. Such supervisory occupations are leveled based on the work level of the highest position reporting to them.

For a complete description of point factor leveling, refer to the publication "National Compensation Survey: Guide for Evaluating Your Firm's Jobs and Pay," available at the BLS National Compensation Survey Internet site at http://www.bls.gov/ncs/ocs/sp/ncbr0004.pdf.

Collection period

Survey data were collected over a 14-month period for the larger areas in the NCS program. For the smaller areas, data were collected over a 5-month period. For each establishment in the survey, the data reflect the establishment's most recent information at the time of collection. The payroll reference month shown in the tables reflects the average date of this information for all sample units.

Earnings

Earnings were defined as regular payments from the employer to the employee as compensation for straight-time hourly work, or for any salaried work performed. The following components were included as part of earnings:

- Incentive pay, including commissions, production bonuses, and piece rates
- Cost-of-living allowances
- Hazard pay
- Payments of income deferred due to participation in a salary reduction plan
- Deadhead pay, defined as pay given to transportation workers returning in a vehicle without freight or passengers

The following forms of payments were *not* considered part of straight-time earnings:

- Shift differentials, defined as extra payment for working a schedule that varies from the norm, such as night or weekend work
- Premium pay for overtime, holidays, and weekends
- Bonuses not directly tied to production (such as Christmas and profit-sharing bonuses)
- Uniform and tool allowances
- Free or subsidized room and board
- Payments made by third parties (for example, tips)
- On-call pay

To calculate earnings for various periods (hourly, weekly, and annual), data on work schedules also were collected. For hourly workers, scheduled hours worked per day and per week, exclusive of overtime, were recorded. Annual weeks worked were determined. Because salaried workers who are exempt from overtime provisions often work beyond the assigned work schedule, their typical number of hours actually worked was collected.

Weighting and nonresponse

Sample weights were calculated for each establishment and occupation in the survey. These weights reflected the relative size of the occupation within the establishment and of the establishment within the sample universe. Weights were used to aggregate data for the individual establishments or occupations into the various data series.

If data were not provided by a sample member during the initial interview, the weights of responding sample members in the same or similar "cells" were adjusted to account for the missing data. This technique assumes that the mean value of data for the nonrespondents equals the mean value of data for the respondents at some detailed "cell" level. Responding and nonresponding establishments were classified into these cells according to industry and employment size. Responding and nonresponding occupations within responding establishments were classified into cells that were additionally defined by major occupation group.

If average hourly earnings data were not provided by a sample member during the update interview, then missing average hourly earnings were imputed by multiplying prior average hourly earnings by the rate of change in the average hourly earnings of respondents. The regression model that takes into account available establishment characteristics is used to derive the rate of change in the average hourly earnings.

Establishments that were determined to be out of business or outside the scope of the survey had their weights changed to zero.

Survey response

	Establish-
	ments
Total in sampling frame	4,526
Total in sample	86
Responding	62
Refused or unable to provide data	17
Out of business or not in survey scope	7

Estimation

The wage series in the tables are computed by combining the wages for each sampled occupation. Before being combined, individual wage rates are weighted by the number of workers; the sample weight, adjusted for nonresponding establishments and other factors; and the occupation's scheduled hours of work.

The sample weight reflects the inverse of each unit's probability of selection at each sample selection stage and four weight adjustment factors. The first factor adjusts for establishment nonresponse and the second factor adjusts for occupational nonresponse. The third factor adjusts for any special situations that may have occurred during data collection. The fourth factor, post-stratification, also called benchmarking, is introduced to adjust estimated employment totals to the current counts of employment by industry. The latest available employment counts were used to derive average hourly earnings in this publication.

Not all calculated series met the criteria for publication. Before any series was published, it was reviewed to make sure that the number of observations underlying it was sufficient. This review prevented the publication of a series that could have revealed information about a specific establishment.

Data reliability

The data in this summary are estimates from a scientifically selected probability sample. There are two types of errors possible in an estimate based on a sample survey, sampling and nonsampling.

Sampling errors occur because observations come only from a sample and not from an entire population. The sample used for this survey is one of a number of possible samples of the same size that could have been selected using the sample design. Estimates derived from the different samples would differ from each other.

A measure of variation among these differing estimates is called the standard error or sampling error. It indicates the precision with which an estimate from a particular sample approximates the average result of all possible samples. The relative standard error (RSE) is the standard error divided by the estimate. RSE data are provided alongside the earnings data in the summary tables.

The standard error can be used to calculate a "confidence interval" around a sample estimate. As an example, suppose a table shows that mean hourly earnings for all workers were \$17.75, with a relative standard error of 1.0 percent for this estimate. At the 90-percent level, the confidence interval for this estimate is from \$17.46 to \$18.04 (\$17.75 minus and plus \$0.29, where \$0.29 is the product of 1.645 times 1.0 percent times \$17.75). If all possible samples were selected to estimate the population value, the interval from each sample would include the true population value approximately 90 percent of the time.

Nonsampling errors also affect survey results. They can stem from many sources, such as inability to obtain information for some establishments, difficulties with survey definitions, inability of the respondents to provide correct information, or mistakes in recording or coding the data obtained. Although they were not specifically measured, the nonsampling errors were expected to be minimal due to the extensive training of the field economists who gathered the survey data, computer edits of the data, and detailed data review.