## Workion ind <br> DEVELOPMENT

# OES Empogmenif SMaye Surnear Report 

## Kokomo, IN MSA

Includes: Howard and Tipton Counties

2007
INDIANA DEPARTMENT OF WORKFORCE DEVELOPMENT
Strategic Research and Development
Research \& Analysis

## Occupational Employment Statistics 2007 Employment and Wage Survey Kokomo, IN MSA

## WORKFORCE <br> DEVELOPMENT

## A Labor Market Information publication of the Indiana Department of Workforce Development

This publication is provided annually for each of Indiana's Metropolitan Statistical Area's (MSA) and the State of Indiana.
The OCCUPATIONAL EMPLOYMENT STATISTICS (OES) survey has been collecting occupational employment data for over 20 years. This survey is a cooperative effort between the Indiana Department of Workforce Development and the U.S. Bureau of Labor Statistics. The OES program produces employment and wage estimates for over 700 occupations. These are estimates of the number of people employed in certain occupations, and estimates of the wages paid to them. These estimates are available for the nation as a whole, for individual states, and for metropolitan statistical areas (MSA's). Estimates from the OES are based on data collected using the Standard Occupational Classification (SOC) system.

The survey is a three year long project, collecting one-third of the sample each year. The full 3 -year sample allows the production of estimates at fine levels of geographic, industrial, and occupational detail. Beginning in 2002, the OES survey switched from industry coding based on the Standard Industrial Classification (SIC) system to that based on the North American Industry Classification System (NAICS).

The OES program produces estimates of wages by occupation. These occupational wage estimates are either estimates of mean wages or percentiles, such as the median wage. Wages for the OES survey are straight-time, gross pay, exclusive of premium pay.
>A mean wage is an average wage. An occupational mean wage estimate is calculated by summing the wages of all the employees in a given occupation and then dividing the total wages by the number of employees.
$>$ A median wage is a boundary. An occupational median wage estimate is the boundary between the highest paid $50 \%$ and the lowest paid $50 \%$ of workers in that occupation. Half of the workers in a given occupation earn more than the median wage, and half the workers earn less than the median wage.

The construction wages listed do not reflect "common" or "prevailing" wages for government contract purposes. For "common" wage data, please call (317) 233-1463.
The response to this survey is voluntary. We would like to thank those employers who volunteered their time to complete the questionnaire. If you are an employer and receive an OCCUPATIONAL EMPLOYMENT STATISTICS survey questionnaire, your participation is encouraged and appreciated by all those who use this data for their activities.

If you need further information about your area, you may call the local analyst listed below. If you need labor market information for other areas, you will find a list of the local labor market analysts posted on our Internet website underResources .

Our website address is:


# 2007 OES EMPLOYMENT AND WAGE SURVEY 

Kokomo MSA
Includes: Howard and Tipton Counties

## WORKFORCE <br> DEVELOPMENT

| OCC- <br> Code | OCCUPATIONAL TITLE | ESTIMATED EMPLOYMENT | \% RSE ${ }^{1}$ | MEAN WAGE | HO | MRLY MEDIAN WAGE | 90TH PCT. | ANNUAL MEAN WAGE | ANNUAL <br> MEDIAN WAGE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Occupations | 44,610 | 1.2 | \$19.73 | \$7.13 | \$17.20 | \$34.27 | \$41,040 | \$35,780 |
| 11-0000 | Management occupations | 1,060 | 3.1 | \$37.24 | \$15.99 | \$34.75 | \$60.84 | \$77,460 | \$72,280 |
| 11-1011 | Chief executives | 40 | 11.4 | \$54.81 | \$24.40 | \$49.90 | \# | \$114,000 | \$103,790 |
| 11-1021 | General and operations managers | 200 | 5.8 | \$39.15 | \$20.19 | \$34.11 | \$64.64 | \$81,430 | \$70,950 |
| 11-1031 | Legislators | 40 | 23.5 | * | * | * | * | * | * |
| 11-2022 | Sales managers | 40 | 20.2 | \$48.56 | \$17.53 | \$48.76 | \# | \$101,010 | \$101,420 |
| 11-3011 | Administrative services managers | 40 | 21.7 | \$28.33 | \$15.26 | \$25.08 | \$48.55 | \$58,930 | \$52,170 |
| 11-3031 | Financial managers | 50 | 13.9 | * | * | * | * | * | * |
| 11-3051 | Industrial production managers | 140 | 2.7 | \$46.04 | \$34.26 | \$45.29 | \$60.20 | \$95,760 | \$94,200 |
| 11-9032 | Education administrators, elementary and secondary sct | 80 | 6.3 | * | * | * | * | \$66,370 | \$71,280 |
| 11-9051 | Food service managers | 70 | 14.3 | \$19.59 | \$13.07 | \$18.11 | \$28.99 | \$40,750 | \$37,680 |
| 11-9061 | Funeral directors | 30 | 9.3 | \$25.51 | \$10.78 | \$21.48 | \$34.55 | \$53,070 | \$44,680 |
| 11-9111 | Medical and health services managers | 70 | 2.9 | \$35.83 | \$22.11 | \$34.49 | \$50.78 | \$74,520 | \$71,750 |
| 11-9199 | Managers, all other | 30 | 18.8 | \$33.12 | \$17.48 | \$27.31 | \$59.12 | \$68,890 | \$56,800 |
| 13-0000 | Business and financial operations occupations | 1,090 | 8.2 | \$26.62 | \$11.46 | \$26.57 | \$42.23 | \$55,360 | \$55,270 |
| 13-1023 | Purchasing agents, except wholesale, retail, and farm pr | 30 | 8.1 | \$29.39 | \$17.25 | \$27.17 | \$46.72 | \$61,120 | \$56,520 |
| 13-1041 | Compliance officers, except agriculture, construction, he | 40 | 5.4 | \$22.06 | \$15.71 | \$21.54 | \$29.44 | \$45,880 | \$44,800 |
| 13-1051 | Cost estimators | 50 | 19.6 | \$21.83 | \$13.24 | \$20.81 | \$34.21 | \$45,400 | \$43,280 |
| 13-1071 | Employment, recruitment, and placement specialists | 70 | 26.3 | \$20.20 | \$13.10 | \$19.42 | \$29.32 | \$42,020 | \$40,390 |
| 13-1079 | Human resources, training, and labor relations specialist | ** | ** | \$13.50 | \$5.65 | \$6.97 | \$33.15 | \$28,080 | \$14,500 |
| 13-1111 | Management analysts | 30 | 13.9 | * | * | * | * | * | * |
| 13-1199 | Business operations specialists, all other | 240 | 15.1 | \$35.90 | \$26.72 | \$35.97 | \$47.20 | \$74,670 | \$74,820 |
| 13-2011 | Accountants and auditors | 130 | 10.8 | \$28.64 | \$17.26 | \$27.43 | \$43.76 | \$59,560 | \$57,060 |


| OCC- <br> Code | ESCIIMATED | EMPL. | HOURLY | ANNUAL | ANNUAL |
| :---: | :---: | :---: | :---: | :---: | :---: |


| 13-2072 | Loan officers |
| :--- | :--- |
| $15-1031$ | Computer software engineers, applications |
| $15-1041$ | Computer support specialists |
| 15-1051 | Computer systems analysts |
| 15-2031 | Operations research analysts |
| 17-0000 | Architecture and engineering occupations |
| 17-2072 | Electronics engineers, except computer |
| 17-2112 | Industrial engineers |
| 17-2141 | Mechanical engineers |
| 17-2199 | Engineers, all other |
| 17-3023 | Electrical and electronic engineering technicians |
| 17-3026 | Industrial engineering technicians |
| 19-0000 | Life, physical, and social science occupations |
| 21-0000 | Community and social services occupations |
| $21-1012$ | Educational, vocational, and school counselors |
| $21-1021$ | Child, family, and school social workers |
| $21-1099$ | Community and social service specialists, all other |
| 23-0000 | Legal occupations |
| $23-1011$ | Lawyers |
| $23-2011$ | Paralegals and legal assistants |
| 25-0000 | Education, training, and library occupations |
| $25-2011$ | Preschool teachers, except special education |
| $25-2012$ | Kindergarten teachers, except special education |
| $25-2021$ | Elementary school teachers, except special education |
| $25-2022$ | Middle school teachers, except special and vocational el |
| $25-2031$ | Secondary school teachers, except special and vocation |
| $25-2041$ | Special education teachers, preschool, kindergarten, anı |
| $25-2042$ | Special education teachers, middle school |
| $25-2043$ | Special education teachers, secondary school |
| $25-3099$ | Teachers and instructors, all other |
| $25-4021$ | Librarians |
| $25-4031$ | Library technicians |
| $25-9041$ | Teacher assistants |


| 120 | 38.6 | \$25.04 | \$14.14 | \$23.10 | \$39.72 | \$52,080 | \$48,040 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 40 | 40.8 | \$36.40 | \$20.60 | \$35.45 | \$53.31 | \$75,700 | \$73,740 |
| 60 | 17 | \$16.50 | \$9.29 | \$15.94 | \$26.08 | \$34,320 | \$33,150 |
| 220 | 4.4 | \$32.47 | \$23.95 | \$31.79 | \$44.52 | \$67,540 | \$66,120 |
| 30 | 0 | \$42.09 | \$29.67 | \$41.46 | \$58.97 | \$87,550 | \$86,230 |
| 820 | 6.2 | \$34.50 | \$19.95 | \$34.94 | \$48.62 | \$71,760 | \$72,680 |
| ** | ** | \$48.93 | \$33.63 | \$52.16 | \$58.12 | \$101,780 | \$108,480 |
| 200 | 0.7 | \$36.87 | \$31.52 | \$36.22 | \$46.16 | \$76,680 | \$75,330 |
| 140 | 9.8 | \$37.42 | \$31.40 | \$37.19 | \$46.49 | \$77,830 | \$77,340 |
| 90 | 0 | \$39.81 | \$31.44 | \$39.40 | \$50.62 | \$82,800 | \$81,940 |
| 30 | 16 | \$22.74 | \$15.09 | \$23.71 | \$28.99 | \$47,290 | \$49,320 |
| 120 | 1.2 | * | * | * | * | * | * |
| 160 | 35.8 | \$24.42 | \$12.73 | \$23.14 | \$38.31 | \$50,790 | \$48,130 |
| 410 | 13.9 | \$15.75 | \$7.16 | \$15.05 | \$26.96 | \$32,760 | \$31,310 |
| 70 | 31 | \$22.05 | \$15.65 | \$21.11 | \$30.49 | \$45,870 | \$43,910 |
| 70 | 33.6 | \$15.65 | \$11.34 | \$14.69 | \$20.30 | \$32,560 | \$30,560 |
| 50 | 4.7 | \$18.41 | \$10.10 | \$16.68 | \$29.43 | \$38,290 | \$34,680 |
| 190 | 8.1 | \$25.39 | \$14.18 | \$18.81 | \$45.98 | \$52,810 | \$39,120 |
| 80 | 16.3 | \$29.95 | \$16.09 | \$25.23 | \$44.79 | \$62,290 | \$52,470 |
| 50 | 7.6 | \$18.77 | \$15.98 | \$18.32 | \$23.21 | \$39,030 | \$38,110 |
| 2,620 | 8.1 | \$18.19 | \$8.32 | \$17.09 | \$29.58 | \$37,840 | \$35,550 |
| 40 | 7.5 | \$12.45 | \$8.00 | \$12.03 | \$17.82 | \$25,900 | \$25,020 |
| 40 | 17.5 | * | * | * | * | \$43,730 | \$40,890 |
| 450 | 11.6 | * | * | * | * | \$44,760 | \$44,640 |
| 220 | 19.6 | * | * | * | * | \$40,630 | \$40,890 |
| 300 | 26.2 | * | * | * | * | \$42,420 | \$41,980 |
| 70 | 34.5 | * | * | * | * | \$46,250 | \$44,360 |
| ** | ** | * | * | * | * | \$48,920 | \$48,420 |
| 40 | 44.8 | * | * | * | * | \$45,110 | \$45,870 |
| 160 | 32.9 | * | * | * | * | \$30,850 | \$20,650 |
| 70 | 28.3 | \$21.11 | \$11.11 | \$21.10 | \$30.20 | \$43,910 | \$43,880 |
| 70 | 20.8 | \$12.43 | \$7.82 | \$12.41 | \$17.64 | \$25,850 | \$25,800 |
| 590 | 17.9 | * | * | * | * | \$20,920 | \$20,350 |


| OCC- <br> Code | OCCUPATIONAL TITLE | ESTIMATED EMPLOYMENT | EMPL. <br> \% RSE ${ }^{1}$ | MEAN WAGE | HO | MELY MEDIAN WAGE | 90TH PCT. | ANNUAL <br> MEAN WAGE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 27-0000 | Arts, design, entertainment, sports, and media occul | 410 | 20.4 | \$15.54 | \$6.58 | \$15.75 | \$24.97 | \$32,320 | \$32,750 |
| 27-1024 | Graphic designers | 30 | 26.4 | \$14.47 | \$8.51 | \$15.60 | \$18.67 | \$30,100 | \$32,460 |
| 27-2022 | Coaches and scouts | 160 | 47.2 | * | * | * | * | \$31,590 | \$36,320 |
| 27-3031 | Public relations specialists | 50 | 16.3 | \$19.61 | \$11.06 | \$18.29 | \$29.16 | \$40,780 | \$38,040 |
| 29-0000 | Healthcare practitioners and technical occupations | 2,420 | 3.2 | \$28.11 | \$12.46 | \$23.04 | \$46.42 | \$58,480 | \$47,930 |
| 29-1051 | Pharmacists | 100 | 7.8 | \$45.11 | \$41.00 | \$46.15 | \$52.20 | \$93,820 | \$95,990 |
| 29-1062 | Family and general practitioners | 60 | 36 | \$73.12 | \$31.46 | \# | \# | \$152,090 | \# |
| 29-1069 | Physicians and surgeons, all other | 30 | 18.8 | \$93.66 | \$59.10 | \# | \# | \$194,820 | \# |
| 29-1111 | Registered nurses | 800 | 2.4 | \$24.75 | \$18.67 | \$25.03 | \$30.96 | \$51,480 | \$52,060 |
| 29-1123 | Physical therapists | 60 | 20 | \$28.72 | \$17.21 | \$31.81 | \$39.08 | \$59,740 | \$66,170 |
| 29-1126 | Respiratory therapists | 60 | 3.6 | \$21.83 | \$17.31 | \$21.80 | \$27.43 | \$45,410 | \$45,340 |
| 29-1127 | Speech-language pathologists | 40 | 22.3 | \$24.65 | \$17.00 | \$25.08 | \$31.86 | \$51,270 | \$52,180 |
| 29-2011 | Medical and clinical laboratory technologists | 70 | 9.3 | \$23.61 | \$18.07 | \$23.12 | \$29.71 | \$49,100 | \$48,090 |
| 29-2012 | Medical and clinical laboratory technicians | 50 | 20.4 | \$13.57 | \$9.27 | \$12.95 | \$17.95 | \$28,220 | \$26,940 |
| 29-2021 | Dental hygienists | 100 | 15.1 | \$27.55 | \$20.69 | \$26.41 | \$38.60 | \$57,310 | \$54,930 |
| 29-2034 | Radiologic technologists and technicians | 90 | 12.8 | \$23.00 | \$17.23 | \$22.91 | \$29.29 | \$47,840 | \$47,650 |
| 29-2052 | Pharmacy technicians | 170 | 16.4 | \$11.28 | \$9.28 | \$11.20 | \$14.15 | \$23,470 | \$23,290 |
| 29-2061 | Licensed practical and licensed vocational nurses | 270 | 13.7 | \$17.41 | \$13.73 | \$17.34 | \$21.88 | \$36,200 | \$36,060 |
| 29-2071 | Medical records and health information technicians | 60 | 12.7 | \$14.63 | \$10.43 | \$13.79 | \$20.71 | \$30,420 | \$28,680 |
| 29-2081 | Opticians, dispensing | 40 | 24.3 | \$13.42 | \$9.06 | \$13.39 | \$18.31 | \$27,920 | \$27,840 |
| 31-0000 | Healthcare support occupations | 860 | 5.6 | \$12.01 | \$8.50 | \$11.40 | \$15.62 | \$24,980 | \$23,720 |
| 31-1011 | Home health aides | 40 | 33.5 | \$10.91 | \$9.36 | \$10.93 | \$12.89 | \$22,700 | \$22,740 |
| 31-1012 | Nursing aides, orderlies, and attendants | 450 | 1.5 | \$10.82 | \$8.58 | \$10.68 | \$13.81 | \$22,510 | \$22,210 |
| 31-9091 | Dental assistants | 90 | 26.3 | \$16.32 | \$12.55 | \$14.79 | \$23.09 | \$33,950 | \$30,750 |
| 31-9092 | Medical assistants | 100 | 25.8 | \$14.28 | \$10.67 | \$13.59 | \$19.12 | \$29,700 | \$28,270 |
| 31-9094 | Medical transcriptionists | 40 | 34.1 | \$13.24 | \$11.13 | \$13.25 | \$15.42 | \$27,550 | \$27,550 |
| 31-9099 | Healthcare support workers, all other | 60 | 33.6 | \$12.07 | \$7.82 | \$10.89 | \$18.02 | \$25,110 | \$22,650 |
| 33-0000 | Protective service occupations | 510 | 6.7 | \$17.03 | \$10.72 | \$16.96 | \$22.96 | \$35,420 | \$35,280 |
| 33-2011 | Fire fighters | 80 | 15.6 | \$16.71 | \$14.56 | \$16.60 | \$19.39 | \$34,760 | \$34,520 |
| 33-3051 | Police and sheriff's patrol officers | 110 | 12 | \$20.00 | \$16.76 | \$19.94 | \$23.05 | \$41,600 | \$41,470 |
| 33-9032 | Security guards | 80 | 14.7 | \$14.77 | \$9.73 | \$13.13 | \$23.35 | \$30,730 | \$27,320 |
| 35-0000 | Food preparation and serving related occupations | 4,540 | 4.1 | \$8.01 | \$5.76 | \$7.31 | \$11.16 | \$16,660 | \$15,210 |
| 35-1012 | First-line supervisors/managers of food preparation and | 380 | 8.3 | \$12.27 | \$7.65 | \$10.92 | \$19.36 | \$25,520 | \$22,710 |



| 35-2011 | Cooks, fast food | 250 | 18.9 | \$6.87 | \$5.65 | \$6.73 | \$8.51 | \$14,300 | \$14,000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35-2012 | Cooks, institution and cafeteria | 190 | 11.1 | \$10.44 | \$8.06 | \$10.64 | \$12.69 | \$21,720 | \$22,130 |
| 35-2014 | Cooks, restaurant | 290 | 12.7 | \$9.27 | \$7.46 | \$9.13 | \$11.74 | \$19,290 | \$18,980 |
| 35-2021 | Food preparation workers | 500 | 16.5 | \$8.24 | \$5.99 | \$8.02 | \$11.08 | \$17,130 | \$16,680 |
| 35-3011 | Bartenders | 190 | 18.7 | \$7.49 | \$5.67 | \$6.94 | \$9.94 | \$15,590 | \$14,440 |
| 35-3021 | Combined food preparation and serving workers, includiı | 1,200 | 6.7 | \$6.93 | \$5.65 | \$6.72 | \$8.80 | \$14,400 | \$13,980 |
| 35-3031 | Waiters and waitresses | 920 | 11.7 | \$7.16 | \$5.66 | \$6.74 | \$9.65 | \$14,890 | \$14,020 |
| 35-3041 | Food servers, nonrestaurant | ** | ** | \$7.75 | \$5.86 | \$7.87 | \$9.47 | \$16,130 | \$16,370 |
| 35-9011 | Dining room and cafeteria attendants and bartender help | 100 | 11.8 | \$7.27 | \$5.77 | \$7.25 | \$9.07 | \$15,120 | \$15,070 |
| 35-9021 | Dishwashers | 140 | 19.8 | \$7.60 | \$5.86 | \$7.66 | \$9.34 | \$15,820 | \$15,930 |
| 35-9031 | Hosts and hostesses, restaurant, lounge, and coffee shc | 180 | 13.9 | \$7.50 | \$5.78 | \$7.42 | \$9.23 | \$15,600 | \$15,440 |
| 37-0000 | Building and grounds cleaning and maintenance occ | 1,070 | 4.6 | \$12.42 | \$7.28 | \$10.58 | \$21.60 | \$25,830 | \$22,010 |
| 37-2011 | Janitors and cleaners, except maids and housekeeping ( | 530 | 8.2 | \$13.66 | \$7.65 | \$11.74 | \$27.06 | \$28,410 | \$24,410 |
| 37-2012 | Maids and housekeeping cleaners | 210 | 11.3 | \$8.58 | \$6.20 | \$8.54 | \$11.32 | \$17,850 | \$17,770 |
| 37-3011 | Landscaping and groundskeeping workers | 180 | 22.6 | \$11.66 | \$7.03 | \$10.07 | \$18.22 | \$24,260 | \$20,940 |
| 39-0000 | Personal care and service occupations | 590 | 11.4 | \$9.58 | \$6.14 | \$8.72 | \$14.08 | \$19,920 | \$18,140 |
| 39-1021 | First-line supervisors/managers of personal service work | 40 | 21.1 | \$14.43 | \$9.59 | \$13.15 | \$21.90 | \$30,010 | \$27,350 |
| 39-2021 | Nonfarm animal caretakers | 40 | 36.9 | \$7.32 | \$5.47 | \$6.71 | \$10.63 | \$15,220 | \$13,960 |
| 39-4021 | Funeral attendants | 30 | 17.9 | \$8.13 | \$6.44 | \$8.12 | \$10.19 | \$16,910 | \$16,880 |
| 39-5012 | Hairdressers, hairstylists, and cosmetologists | 170 | 24 | \$9.44 | \$6.02 | \$8.77 | \$12.63 | \$19,630 | \$18,240 |
| 39-5092 | Manicurists and pedicurists | ** | ** | \$11.26 | \$7.93 | \$10.99 | \$14.63 | \$23,430 | \$22,850 |
| 39-9011 | Child care workers | 60 | 36 | \$7.22 | \$5.63 | \$6.99 | \$9.07 | \$15,020 | \$14,540 |
| 39-9021 | Personal and home care aides | 40 | 8.6 | \$8.37 | \$6.41 | \$8.33 | \$10.78 | \$17,410 | \$17,330 |
| 39-9031 | Fitness trainers and aerobics instructors | 80 | 45.3 | \$10.38 | \$7.37 | \$8.75 | \$17.56 | \$21,580 | \$18,200 |
| 41-0000 | Sales and related occupations | 4,550 | 4 | \$13.34 | \$6.13 | \$9.26 | \$23.17 | \$27,740 | \$19,270 |
| 41-1011 | First-line supervisors/managers of retail sales workers | 440 | 9.6 | \$15.95 | \$8.65 | \$14.42 | \$24.14 | \$33,180 | \$29,980 |
| 41-1012 | First-line supervisors/managers of non-retail sales worke | 70 | 22.5 | \$25.95 | \$13.04 | \$24.98 | \$41.04 | \$53,980 | \$51,960 |
| 41-2011 | Cashiers | 1,250 | 8.3 | \$7.75 | \$5.76 | \$7.46 | \$10.30 | \$16,120 | \$15,520 |
| 41-2021 | Counter and rental clerks | 110 | 33.2 | \$9.98 | \$5.82 | \$8.40 | \$17.52 | \$20,750 | \$17,480 |
| 41-2022 | Parts salespersons | 130 | 36.7 | \$13.82 | \$7.99 | \$12.96 | \$22.93 | \$28,750 | \$26,960 |
| 41-2031 | Retail salespersons | 1,770 | 7.4 | \$10.15 | \$6.09 | \$8.79 | \$15.30 | \$21,100 | \$18,290 |
| 41-3021 | Insurance sales agents | 160 | 27.8 | \$33.23 | \$13.11 | \$22.33 | \# | \$69,110 | \$46,450 |
| 41-3031 | Securities, commodities, and financial services sales agt | 60 | 36.6 | \$35.65 | \$16.11 | \$22.71 | \# | \$74,140 | \$47,240 |


| Occ- <br> Code |  |
| :--- | :--- |


| ESTIMATED | EMPL. | HOURLY | ANNUAL | ANNUAL |
| :---: | :---: | :---: | :---: | :---: |
| EMPLOYMENT | \% RSE |  |  |  |


| 41-3099 | Sales representatives, services, all other | 110 | 28.5 | \$27.16 | \$12.18 | \$20.04 | \$55.39 | \$56,490 | \$41,690 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 41-4011 | Sales representatives, wholesale and manufacturing, tec | 60 | 29.6 | \$29.53 | \$14.50 | \$26.81 | \$55.16 | \$61,410 | \$55,770 |
| 41-4012 | Sales representatives, wholesale and manufacturing, ex | 240 | 11.3 | \$22.92 | \$7.08 | \$18.92 | \$47.10 | \$47,680 | \$39,350 |
| 43-0000 | Office and administrative support occupations | 5,260 | 2.8 | \$13.98 | \$8.12 | \$12.56 | \$23.22 | \$29,070 | \$26,130 |
| 43-1011 | First-line supervisors/managers of office and administrat | 170 | 10.7 | \$22.13 | \$11.43 | \$20.82 | \$36.16 | \$46,030 | \$43,300 |
| 43-2011 | Switchboard operators, including answering service | 40 | 16.4 | \$11.54 | \$6.80 | \$11.60 | \$15.17 | \$24,000 | \$24,130 |
| 43-3021 | Billing and posting clerks and machine operators | 60 | 23.3 | \$12.16 | \$8.35 | \$12.67 | \$15.83 | \$25,300 | \$26,350 |
| 43-3031 | Bookkeeping, accounting, and auditing clerks | 500 | 11.7 | \$12.75 | \$8.21 | \$12.76 | \$17.58 | \$26,520 | \$26,540 |
| 43-3071 | Tellers | 280 | 9.7 | \$11.27 | \$8.25 | \$10.86 | \$14.49 | \$23,450 | \$22,580 |
| 43-4051 | Customer service representatives | 290 | 11.8 | \$14.50 | \$8.11 | \$11.87 | \$26.61 | \$30,150 | \$24,690 |
| 43-4081 | Hotel, motel, and resort desk clerks | 40 | 20.4 | \$8.96 | \$7.02 | \$8.58 | \$10.38 | \$18,640 | \$17,850 |
| 43-4111 | Interviewers, except eligibility and loan | 60 | 19.3 | \$15.14 | \$8.97 | \$13.24 | \$24.63 | \$31,490 | \$27,530 |
| 43-4131 | Loan interviewers and clerks | ** | ** | \$12.51 | \$9.07 | \$12.00 | \$17.29 | \$26,020 | \$24,960 |
| 43-4151 | Order clerks | 50 | 17.6 | \$16.58 | \$8.77 | \$16.97 | \$24.13 | \$34,500 | \$35,290 |
| 43-4171 | Receptionists and information clerks | 270 | 12 | \$11.07 | \$7.13 | \$10.58 | \$14.79 | \$23,020 | \$22,010 |
| 43-4199 | All other information and record clerks | 60 | 7.1 | \$12.27 | \$8.36 | \$12.25 | \$16.94 | \$25,520 | \$25,470 |
| 43-5031 | Police, fire, and ambulance dispatchers | 50 | 17 | \$13.40 | \$9.99 | \$13.56 | \$17.43 | \$27,880 | \$28,200 |
| 43-5032 | Dispatchers, except police, fire, and ambulance | 40 | 21.6 | \$17.88 | \$10.57 | \$16.81 | \$28.45 | \$37,180 | \$34,960 |
| 43-5052 | Postal service mail carriers | 120 | 0 | \$21.10 | \$16.85 | \$21.31 | \$24.45 | \$43,880 | \$44,330 |
| 43-5053 | Postal service mail sorters, processors, and processing I | 100 | 0 | \$19.99 | \$13.49 | \$21.15 | \$23.83 | \$41,580 | \$44,000 |
| 43-5061 | Production, planning, and expediting clerks | 100 | 14.6 | \$22.31 | \$12.11 | \$24.91 | \$31.20 | \$46,410 | \$51,810 |
| 43-5071 | Shipping, receiving, and traffic clerks | 140 | 16 | \$14.80 | \$8.06 | \$11.52 | \$29.03 | \$30,780 | \$23,970 |
| 43-5081 | Stock clerks and order fillers | 510 | 9.6 | \$12.40 | \$7.47 | \$10.18 | \$26.31 | \$25,800 | \$21,170 |
| 43-6011 | Executive secretaries and administrative assistants | 320 | 11.2 | \$17.91 | \$12.21 | \$17.05 | \$24.91 | \$37,250 | \$35,470 |
| 43-6012 | Legal secretaries | 60 | 38.9 | \$19.10 | \$12.85 | \$20.93 | \$24.80 | \$39,740 | \$43,530 |
| 43-6013 | Medical secretaries | 150 | 9.6 | \$13.65 | \$10.12 | \$13.39 | \$18.00 | \$28,390 | \$27,850 |
| 43-6014 | Secretaries, except legal, medical, and executive | 590 | 7.4 | \$12.74 | \$9.32 | \$12.63 | \$16.86 | \$26,500 | \$26,270 |
| 43-9021 | Data entry keyers | 80 | 29.4 | \$11.24 | \$7.85 | \$11.43 | \$14.41 | \$23,370 | \$23,780 |
| 43-9061 | Office clerks, general | 740 | 7.7 | \$12.31 | \$6.56 | \$10.77 | \$20.22 | \$25,610 | \$22,400 |
| 45-0000 | Farming, fishing, and forestry occupations | ** | ** | \$12.74 | \$6.61 | \$11.51 | \$21.80 | \$26,500 | \$23,940 |
| 47-0000 | Construction and extraction occupations | 1,980 | 5.2 | \$24.13 | \$10.79 | \$23.20 | \$38.37 | \$50,180 | \$48,250 |
| 47-1011 | First-line supervisors/managers of construction trades ar | 110 | 16.9 | \$24.07 | \$13.60 | \$23.64 | \$35.47 | \$50,060 | \$49,180 |
| 47-2031 | Carpenters | 200 | 22.7 | \$15.74 | \$8.33 | \$13.76 | \$27.86 | \$32,740 | \$28,620 |


| OcC- <br> Code |  |
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| ESTIMATED | EMPL. | HOURLY | ANNUAL | ANNUAL |
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| EMPLOYMENT | \% RSE |  |  |  |


| 47-2051 | Cement masons and concrete finishers | 40 | 7.3 | \$15.10 | \$9.94 | \$14.32 | \$22.96 | \$31,410 | \$29,780 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 47-2061 | Construction laborers | 140 | 38 | \$15.82 | \$10.41 | \$14.99 | \$23.11 | \$32,900 | \$31,170 |
| 47-2073 | Operating engineers and other construction equipment c | 50 | 10.5 | \$16.55 | \$14.82 | \$16.69 | \$18.43 | \$34,420 | \$34,720 |
| 47-2111 | Electricians | 430 | 4.4 | \$31.95 | \$19.34 | \$34.74 | \$40.12 | \$66,460 | \$72,260 |
| 47-2151 | Pipelayers | ** | ** | \$25.11 | \$16.13 | \$25.49 | \$30.79 | \$52,230 | \$53,020 |
| 47-2152 | Plumbers, pipefitters, and steamfitters | 460 | 10.7 | \$31.72 | \$18.72 | \$34.75 | \$38.91 | \$65,980 | \$72,270 |
| 47-3012 | Helpers--carpenters | ** | ** | \$9.89 | \$6.46 | \$9.67 | \$12.12 | \$20,560 | \$20,120 |
| 49-0000 | Installation, maintenance, and repair occupations | 3,230 | 2 | \$27.09 | \$12.05 | \$29.64 | \$37.88 | \$56,360 | \$61,660 |
| 49-1011 | First-line supervisors/managers of mechanics, installers, | 250 | 6.6 | \$34.10 | \$21.40 | \$34.78 | \$45.25 | \$70,930 | \$72,340 |
| 49-2022 | Telecommunications equipment installers and repairers, | 30 | 31.7 | \$23.98 | \$19.65 | \$24.28 | \$28.34 | \$49,870 | \$50,500 |
| 49-3021 | Automotive body and related repairers | 40 | 18.4 | \$20.13 | \$12.46 | \$18.40 | \$29.81 | \$41,860 | \$38,270 |
| 49-3023 | Automotive service technicians and mechanics | 190 | 18.8 | \$16.65 | \$10.32 | \$15.53 | \$25.90 | \$34,620 | \$32,300 |
| 49-3031 | Bus and truck mechanics and diesel engine specialists | 100 | 20 | \$22.99 | \$13.30 | \$21.16 | \$36.04 | \$47,810 | \$44,010 |
| 49-9021 | Heating, air conditioning, and refrigeration mechanics ar | 170 | 5.3 | \$24.40 | \$11.84 | \$25.06 | \$37.43 | \$50,750 | \$52,120 |
| 49-9041 | Industrial machinery mechanics | 780 | 1.5 | \$30.82 | \$25.44 | \$30.84 | \$38.05 | \$64,100 | \$64,140 |
| 49-9042 | Maintenance and repair workers, general | 550 | 4.6 | \$19.88 | \$9.06 | \$19.55 | \$30.06 | \$41,360 | \$40,670 |
| 49-9043 | Maintenance workers, machinery | 50 | 0 | \$26.86 | \$24.59 | \$27.51 | \$30.39 | \$55,860 | \$57,210 |
| 49-9044 | Millwrights | 340 | 0 | \$34.35 | \$31.46 | \$35.17 | \$38.72 | \$71,450 | \$73,150 |
| 49-9099 | Installation, maintenance, and repair workers, all other | 60 | 22.9 | \$16.77 | \$8.64 | \$14.10 | \$29.84 | \$34,890 | \$29,330 |
| 51-0000 | Production occupations | 8,990 | 1.2 | \$25.41 | \$11.95 | \$27.40 | \$32.34 | \$52,850 | \$56,990 |
| 51-1011 | First-line supervisors/managers of production and opera | 420 | 3.9 | \$29.36 | \$16.06 | \$32.74 | \$39.05 | \$61,070 | \$68,100 |
| 51-2092 | Team assemblers | 160 | 9.9 | \$21.23 | \$8.28 | \$26.80 | \$31.05 | \$44,160 | \$55,740 |
| 51-2099 | Assemblers and fabricators, all other | 1,720 | 1.2 | \$27.10 | \$25.02 | \$27.68 | \$30.34 | \$56,380 | \$57,570 |
| 51-4031 | Cutting, punching, and press machine setters, operators | 1,090 | 0.8 | \$25.14 | \$16.65 | \$26.95 | \$30.19 | \$52,290 | \$56,050 |
| 51-4041 | Machinists | 650 | 3.6 | \$26.88 | \$24.53 | \$28.03 | \$30.99 | \$55,920 | \$58,310 |
| 51-4081 | Multiple machine tool setters, operators, and tenders, mı | 800 | 2.6 | \$27.10 | \$17.53 | \$28.12 | \$31.69 | \$56,370 | \$58,500 |
| 51-4111 | Tool and die makers | 900 | 2.7 | \$30.66 | \$24.96 | \$31.21 | \$38.04 | \$63,780 | \$64,910 |
| 51-4121 | Welders, cutters, solderers, and brazers | 110 | 13.2 | \$22.79 | \$12.56 | \$25.98 | \$32.52 | \$47,410 | \$54,030 |
| 51-4191 | Heat treating equipment setters, operators, and tenders, | 70 | 4.5 | \$26.65 | \$24.52 | \$27.52 | \$30.46 | \$55,430 | \$57,230 |
| 51-5023 | Printing machine operators | 50 | 25.4 | \$12.23 | \$7.47 | \$12.81 | \$16.89 | \$25,440 | \$26,650 |
| 51-6011 | Laundry and dry-cleaning workers | 70 | 12.2 | \$8.48 | \$5.97 | \$8.18 | \$11.68 | \$17,640 | \$17,020 |
| 51-8031 | Water and liquid waste treatment plant and system operi | 50 | 14.4 | \$23.92 | \$14.68 | \$21.30 | \$36.91 | \$49,750 | \$44,300 |
| 51-9061 | Inspectors, testers, sorters, samplers, and weighers | 580 | 2.5 | \$26.15 | \$10.28 | \$28.01 | \$35.78 | \$54,400 | \$58,260 |


| OCC- <br> Code | ESCUPATIONAL TITLE | EMPL. | HOURLY | ANNUAL | ANNUAL |
| :---: | :---: | ---: | ---: | :---: | :---: |


| 51-9111 | Packaging and filling machine operators and tenders |
| :--- | :--- |
| 51-9198 | Helpers--production workers |
| 51-9199 | Production workers, all other |
| 53-0000 | Transportation and material moving occupations |
| 53-1021 | First-line supervisors/managers of helpers, laborers, and |
| 53-1031 | First-line supervisors/managers of transportation and me |
| 53-3022 | Bus drivers, school |
| 53-3031 | Driver/sales workers |
| 53-3032 | Truck drivers, heavy and tractor-trailer |
| 53-3033 | Truck drivers, light or delivery services |
| 53-3099 | Motor vehicle operators, all other |
| 53-6031 | Service station attendants |
| 53-7051 | Industrial truck and tractor operators |
| 53-7061 | Cleaners of vehicles and equipment |
| 53-7062 | Laborers and freight, stock, and material movers, hand |
| 53-7063 | Machine feeders and offbearers |
| 53-7064 | Packers and packagers, hand |
| 53-7081 | Refuse and recyclable material collectors |
| 00-0000 | All Occupations |
| 11-0000 | Management occupations |
| 11-1011 | Chief executives |
| 11-1021 | General and operations managers |
| 11-1031 | Legislators |
| 11-2022 | Sales managers |
| 11-3011 | Administrative services managers |
| 11-3021 | Computer and information systems managers |
| 11-3031 | Financial managers |
| 11-3051 | Industrial production managers |
| 11-9021 | Construction managers |
| 11-9031 | Education administrators, preschool and child care cent |
| 11-9032 | Education administrators, elementary and secondary sct |
| 11-9041 | Engineering managers |
| 11-9051 | Food service managers |


| OCC- <br> Code | OCCUPATIONAL TITLE | ESTIMATED EMPLOYMENT | EMPL. <br> \% RSE ${ }^{1}$ | MEAN WAGE | HO | URLY MEDIAN WAGE | 90TH PCT. | ANNUAL <br> MEAN WAGE | $\square$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11-9111 | Medical and health services managers | 120 | 7.1 | \$35.64 | \$23.46 | \$34.53 | \$48.61 | \$74,130 | \$71,820 |
| 11-9151 | Social and community service managers | 40 | 29.4 | \$18.09 | \$6.22 | \$17.41 | \$29.35 | \$37,640 | \$36,200 |
| 11-9199 | Managers, all other | 60 | 14 | \$30.59 | \$16.07 | \$29.94 | \$49.71 | \$63,620 | \$62,270 |
| 13-0000 | Business and financial operations occupations | 1,940 | 8.2 | \$25.71 | \$13.22 | \$24.24 | \$38.32 | \$53,470 | \$50,410 |
| 13-1022 | Wholesale and retail buyers, except farm products | 30 | 33 | * | * |  |  |  |  |
| 13-1023 | Purchasing agents, except wholesale, retail, and farm pr | 140 | 13.1 | \$24.49 | \$15.70 | \$24.62 | \$32.04 | \$50,940 | \$51,220 |
| 13-1031 | Claims adjusters, examiners, and investigators | ** | ** | \$26.62 | \$18.70 | \$26.86 | \$35.04 | \$55,380 | \$55,860 |
| 13-1041 | Compliance officers, except agriculture, construction, he | 40 | 11.1 | \$22.32 | \$6.68 | \$22.31 | \$38.25 | \$46,430 | \$46,400 |
| 13-1051 | Cost estimators | 130 | 23.1 | \$26.67 | \$14.69 | \$26.71 | \$38.06 | \$55,470 | \$55,560 |
| 13-1071 | Employment, recruitment, and placement specialists | 60 | 12.2 | \$23.06 | \$11.57 | \$18.69 | \$31.22 | \$47,970 | \$38,880 |
| 13-1072 | Compensation, benefits, and job analysis specialists | 50 | 6.2 | \$22.68 | \$15.08 | \$20.08 | \$36.20 | \$47,180 | \$41,770 |
| 13-1073 | Training and development specialists | 150 | 40.3 | \$27.89 | \$11.58 | \$24.35 | \$58.48 | \$58,010 | \$50,650 |
| 13-1079 | Human resources, training, and labor relations specialist | 70 | 22.6 | \$15.44 | \$5.83 | \$7.73 | \$33.57 | \$32,110 | \$16,070 |
| 13-1111 | Management analysts | 80 | 45.8 | * | * | * |  |  | * |
| 13-1199 | Business operations specialists, all other | 120 | 8.5 | \$24.71 | \$14.05 | \$24.11 | \$36.83 | \$51,400 | \$50,150 |
| 13-2011 | Accountants and auditors | 440 | 12.9 | \$25.67 | \$15.58 | \$25.99 | \$36.33 | \$53,400 | \$54,060 |
| 13-2031 | Budget analysts | 60 | 2.2 | \$26.34 | \$6.92 | \$25.74 | \$40.44 | \$54,780 | \$53,530 |
| 13-2041 | Credit analysts | 30 | 12.8 | \$24.46 | \$13.38 | \$22.08 | \$36.97 | \$50,870 | \$45,930 |
| 13-2051 | Financial analysts | 40 | 29.2 | \$27.66 | \$16.30 | \$24.27 | \$44.30 | \$57,530 | \$50,490 |
| 13-2052 | Personal financial advisors | 40 | 30.5 | \$24.29 | \$17.85 | \$24.35 | \$28.55 | \$50,530 | \$50,650 |
| 13-2071 | Loan counselors | 40 | 27.1 | \$21.78 | \$13.37 | \$17.99 | \$32.07 | \$45,300 | \$37,430 |
| 13-2072 | Loan officers | 100 | 24.7 | \$24.33 | \$15.14 | \$22.02 | \$35.64 | \$50,610 | \$45,800 |
| 13-2082 | Tax preparers | ** | ** | \$15.29 | \$9.18 | \$13.73 | \$28.60 | \$31,790 | \$28,560 |
| 15-0000 | Computer and mathematical occupations | 1,460 | 15.5 | \$29.66 | \$16.02 | \$26.87 | \$45.99 | \$61,700 | \$55,880 |
| 15-1021 | Computer programmers | 270 | 5.8 | \$27.84 | \$18.44 | \$26.68 | \$37.59 | \$57,920 | \$55,490 |
| 15-1031 | Computer software engineers, applications | 330 | 32.6 | \$41.18 | \$21.36 | \$36.11 | \# | \$85,660 | \$75,100 |
| 15-1032 | Computer software engineers, systems software | 130 | 38.2 | \$32.79 | \$23.96 | \$32.33 | \$44.42 | \$68,200 | \$67,250 |
| 15-1041 | Computer support specialists | 320 | 9.1 | \$18.25 | \$9.30 | \$18.63 | \$25.04 | \$37,950 | \$38,750 |
| 15-1051 | Computer systems analysts | 130 | 33 | \$30.18 | \$18.27 | \$30.82 | \$41.51 | \$62,770 | \$64,100 |
| 15-1061 | Database administrators | 70 | 36.5 | \$32.59 | \$17.64 | \$31.98 | \$49.63 | \$67,790 | \$66,510 |
| 15-1071 | Network and computer systems administrators | 100 | 8 | \$27.47 | \$18.55 | \$25.50 | \$42.64 | \$57,130 | \$53,050 |
| 15-1081 | Network systems and data communications analysts | 50 | 15.3 | \$27.99 | \$16.41 | \$26.91 | \$43.80 | \$58,210 | \$55,980 |
| 15-1099 | Computer specialists, all other | 40 | 39.7 | \$26.04 | \$16.19 | \$24.68 | \$36.69 | \$54,160 | \$51,340 |



| 17-0000 Architecture and engineering occupations | 1,250 | 8.7 | \$28.12 | \$16.84 | \$27.81 | \$41.41 | \$58,480 | \$57,850 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17-2041 Chemical engineers | ** | ** | \$37.65 | \$26.28 | \$39.86 | \$49.80 | \$78,310 | \$82,910 |
| 17-2051 Civil engineers | 70 | 11.9 | \$28.00 | \$19.82 | \$27.28 | \$38.01 | \$58,240 | \$56,730 |
| 17-2072 Electronics engineers, except computer | 150 | 23.9 | \$30.53 | \$25.46 | \$29.86 | \$39.64 | \$63,500 | \$62,100 |
| 17-2112 Industrial engineers | 170 | 2.1 | \$31.16 | \$21.85 | \$30.73 | \$41.60 | \$64,810 | \$63,920 |
| 17-2141 Mechanical engineers | 280 | 20.1 | \$29.72 | \$17.36 | \$30.06 | \$43.94 | \$61,820 | \$62,530 |
| 17-2199 Engineers, all other | ** | ** | \$29.95 | \$14.32 | \$27.97 | \$46.80 | \$62,300 | \$58,180 |
| 17-3012 Electrical and electronics drafters | 40 | 32.6 | \$17.60 | \$15.15 | \$17.37 | \$19.67 | \$36,620 | \$36,140 |
| 17-3023 Electrical and electronic engineering technicians | 30 | 40.7 | \$25.43 | \$16.85 | \$26.39 | \$32.92 | \$52,890 | \$54,890 |
| 19-0000 Life, physical, and social science occupations | 800 | 11.6 | * | * | * | * | * | * |
| 19-1013 Soil and plant scientists | 30 | 18.8 | \$30.48 | \$16.54 | \$26.43 | \$56.45 | \$63,400 | \$54,980 |
| 19-2031 Chemists | ** | ** | \$36.48 | \$26.10 | \$34.65 | \$54.58 | \$75,870 | \$72,070 |
| 19-2041 Environmental scientists and specialists, including healtr | ** | ** | \$15.27 | \$11.66 | \$13.32 | \$21.68 | \$31,760 | \$27,710 |
| 19-3021 Market research analysts | 70 | 10.4 | \$22.97 | \$12.75 | \$22.66 | \$33.75 | \$47,780 | \$47,130 |
| 19-3031 Clinical, counseling, and school psychologists | 30 | 35.9 | \$26.34 | \$13.98 | \$22.01 | \$55.03 | \$54,790 | \$45,780 |
| 19-4011 Agricultural and food science technicians | 70 | 30.7 | \$14.19 | \$7.57 | \$14.12 | \$20.53 | \$29,520 | \$29,360 |
| 19-4031 Chemical technicians | 120 | 21.2 | \$15.98 | \$10.48 | \$14.75 | \$22.86 | \$33,240 | \$30,670 |
| 21-0000 Community and social services occupations | 820 | 8.8 | \$18.73 | \$11.90 | \$17.03 | \$28.90 | \$38,970 | \$35,430 |
| 21-1012 Educational, vocational, and school counselors | 180 | 1.5 | \$21.16 | \$15.15 | \$19.25 | \$32.20 | \$44,010 | \$40,040 |
| 21-1014 Mental health counselors | ** | ** | \$30.95 | \$20.56 | \$28.61 | \$52.69 | \$64,370 | \$59,520 |
| 21-1021 Child, family, and school social workers | 140 | 29.8 | \$15.34 | \$11.35 | \$15.01 | \$19.08 | \$31,920 | \$31,210 |
| 21-1022 Medical and public health social workers | 60 | 31 | \$21.05 | \$16.00 | \$21.26 | \$26.60 | \$43,780 | \$44,220 |
| 21-1023 Mental health and substance abuse social workers | 40 | 21.7 | \$20.36 | \$14.71 | \$17.84 | \$29.70 | \$42,360 | \$37,110 |
| 21-1091 Health educators | ** | ** | \$21.71 | \$13.78 | \$18.14 | \$39.19 | \$45,150 | \$37,730 |
| 21-1092 Probation officers and correctional treatment specialists | 40 | 13.6 | \$15.32 | \$11.96 | \$14.72 | \$20.60 | \$31,870 | \$30,610 |
| 21-1093 Social and human service assistants | 90 | 30.5 | \$14.18 | \$11.73 | \$13.59 | \$18.36 | \$29,490 | \$28,270 |
| 21-1099 Community and social service specialists, all other | 50 | 43.2 | \$13.12 | \$8.65 | \$13.26 | \$16.77 | \$27,290 | \$27,580 |
| 23-0000 Legal occupations | 220 | 22.5 | \$27.68 | \$15.31 | \$22.62 | \$49.26 | \$57,570 | \$47,050 |
| 23-1011 Lawyers | 100 | 21 | \$33.95 | \$20.45 | \$29.00 | \$48.76 | \$70,620 | \$60,320 |
| 23-2011 Paralegals and legal assistants | 60 | 48.5 | \$18.82 | \$14.92 | \$19.20 | \$23.90 | \$39,150 | \$39,950 |
| 25-0000 Education, training, and library occupations | 10,650 | 0.8 | \$22.18 | \$10.16 | \$17.45 | \$41.54 | \$46,140 | \$36,300 |
| 25-2011 Preschool teachers, except special education | 120 | 28.8 | \$11.47 | \$7.79 | \$12.02 | \$15.12 | \$23,870 | \$24,990 |
| 25-2021 Elementary school teachers, except special education | 670 | 7.9 | * | * | * | * | \$52,220 | \$54,040 |


| OCC- <br> Code | ESCUPATIONAL TITLE | EMPL. | HOURLY | ANNUAL | ANNUAL |
| :---: | :---: | ---: | ---: | :---: | :---: |


| 25-2022 Middle school teachers, except special and vocational es | 420 | 4.8 | * | * |  |  | \$55,110 | \$56,200 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25-2031 Secondary school teachers, except special and vocation | 540 | 6.4 | * | * |  |  | \$48,110 | \$46,650 |
| 25-3099 Teachers and instructors, all other | ** | ** | * | * |  |  | \$18,010 | \$14,690 |
| 25-4021 Librarians | 70 | 15.7 | \$23.81 | \$15.91 | \$25.32 | \$29.19 | \$49,530 | \$52,660 |
| 25-4031 Library technicians | ** | ** | \$11.94 | \$10.35 | \$11.77 | \$14.65 | \$24,840 | \$24,490 |
| 25-9041 Teacher assistants | 830 | 3.8 | * | * | * | * | \$20,710 | \$20,670 |
| 27-0000 Arts, design, entertainment, sports, and media occul | 1,010 | 6.7 | \$16.87 | \$6.60 | \$14.05 | \$29.54 | \$35,090 | \$29,220 |
| 27-1023 Floral designers | ** | ** | \$9.87 | \$5.79 | \$11.39 | \$13.89 | \$20,540 | \$23,700 |
| 27-1024 Graphic designers | 120 | 20.4 | \$15.33 | \$8.76 | \$14.28 | \$24.32 | \$31,890 | \$29,710 |
| 27-1026 Merchandise displayers and window trimmers | 40 | 25.2 | \$8.76 | \$6.00 | \$7.93 | \$11.32 | \$18,210 | \$16,500 |
| 27-2022 Coaches and scouts | 200 | 14.7 |  | * |  | * | \$34,920 | \$16,380 |
| 27-3031 Public relations specialists | 170 | 10 | \$21.25 | \$10.84 | \$19.27 | \$34.02 | \$44,200 | \$40,080 |
| 27-3041 Editors | 60 | 19.3 | \$19.00 | \$10.66 | \$20.47 | \$28.51 | \$39,520 | \$42,580 |
| 27-4021 Photographers | ** | ** | \$15.62 | \$8.67 | \$16.28 | \$23.25 | \$32,490 | \$33,860 |
| 29-0000 Healthcare practitioners and technical occupations | 3,900 | 3.9 | \$29.20 | \$12.52 | \$22.88 | \$50.44 | \$60,740 | \$47,580 |
| 29-1031 Dietitians and nutritionists | 70 | 5.3 | \$15.66 | \$10.73 | \$14.70 | \$22.54 | \$32,580 | \$30,570 |
| 29-1051 Pharmacists | 140 | 5.9 | \$44.56 | \$31.85 | \$46.07 | \$58.99 | \$92,680 | \$95,820 |
| 29-1062 Family and general practitioners | 30 | 9.5 | \$83.16 | \$63.42 | \# | \# | \$172,980 | \# |
| 29-1067 Surgeons | 40 | 26.1 | \$89.44 | \# | \# | \# | \$186,040 | \# |
| 29-1069 Physicians and surgeons, all other | 160 | 32.3 | \$93.51 | \# | \# | \# | \$194,500 | \# |
| 29-1111 Registered nurses | 1,280 | 4.5 | \$25.13 | \$19.51 | \$24.91 | \$31.18 | \$52,270 | \$51,810 |
| 29-1122 Occupational therapists | 40 | 8.7 | \$29.86 | \$24.39 | \$28.97 | \$39.68 | \$62,110 | \$60,260 |
| 29-1123 Physical therapists | 140 | 14.8 | \$27.75 | \$15.42 | \$27.91 | \$39.20 | \$57,720 | \$58,050 |
| 29-1126 Respiratory therapists | ** | ** | \$22.56 | \$16.60 | \$22.44 | \$29.65 | \$46,930 | \$46,670 |
| 29-1131 Veterinarians | 50 | 15.2 | \$31.87 | \$19.81 | \$33.08 | \$40.50 | \$66,290 | \$68,810 |
| 29-2011 Medical and clinical laboratory technologists | 40 | 16.5 | \$26.60 | \$15.79 | \$25.54 | \$41.93 | \$55,320 | \$53,130 |
| 29-2012 Medical and clinical laboratory technicians | 40 | 14.4 | \$15.37 | \$10.99 | \$14.54 | \$21.31 | \$31,960 | \$30,240 |
| 29-2021 Dental hygienists | 110 | 22.8 | \$36.21 | \$29.78 | \$37.15 | \$42.92 | \$75,320 | \$77,260 |
| 29-2034 Radiologic technologists and technicians | 180 | 14.9 | \$25.91 | \$18.11 | \$24.86 | \$36.07 | \$53,890 | \$51,710 |
| 29-2041 Emergency medical technicians and paramedics | 170 | 17.6 | \$13.81 | \$8.89 | \$13.25 | \$19.40 | \$28,730 | \$27,570 |
| 29-2052 Pharmacy technicians | 230 | 7.3 | \$12.33 | \$8.80 | \$12.71 | \$15.30 | \$25,640 | \$26,440 |
| 29-2055 Surgical technologists | 130 | 0.3 | \$17.61 | \$13.65 | \$17.43 | \$22.55 | \$36,620 | \$36,250 |
| 29-2056 Veterinary technologists and technicians | 50 | 9.3 | \$13.17 | \$9.77 | \$12.75 | \$18.00 | \$27,400 | \$26,530 |


| OCC- <br> Code OcCupational title | ESTIMATED EMPLOYMENT | EMPL. <br> \% RSE ${ }^{1}$ | HOURLY |  |  |  | ANNUAL MEAN WAGE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-2061 Licensed practical and licensed vocational nurses | 380 | 8.6 | \$18.03 | \$14.77 | \$17.89 | \$22.26 | \$37,500 | \$37,200 |
| 29-2071 Medical records and health information technicians | 100 | 5.5 | \$14.26 | \$9.71 | \$13.51 | \$19.81 | \$29,660 | \$28,100 |
| 29-2081 Opticians, dispensing | 40 | 16.8 | \$14.05 | \$10.61 | \$13.71 | \$18.05 | \$29,220 | \$28,510 |
| 31-0000 Healthcare support occupations | 1,700 | 5.4 | \$11.85 | \$8.67 | \$11.35 | \$15.35 | \$24,640 | \$23,600 |
| 31-1011 Home health aides | 80 | 29.1 | \$10.47 | \$8.52 | \$10.35 | \$13.19 | \$21,780 | \$21,540 |
| 31-1012 Nursing aides, orderlies, and attendants | 860 | 7.8 | \$11.09 | \$8.69 | \$10.97 | \$14.12 | \$23,070 | \$22,810 |
| 31-2022 Physical therapist aides | 40 | 10.1 | \$10.66 | \$8.18 | \$10.22 | \$14.04 | \$22,170 | \$21,250 |
| 31-9091 Dental assistants | 190 | 29.5 | \$12.50 | \$8.53 | \$12.36 | \$16.61 | \$26,000 | \$25,700 |
| 31-9092 Medical assistants | 250 | 9.3 | \$12.87 | \$9.90 | \$12.52 | \$16.77 | \$26,770 | \$26,030 |
| 31-9094 Medical transcriptionists | 60 | 2.7 | \$14.58 | \$12.10 | \$14.12 | \$18.08 | \$30,320 | \$29,370 |
| 31-9096 Veterinary assistants and laboratory animal caretakers | 60 | 21.7 | \$10.60 | \$7.51 | \$9.99 | \$15.09 | \$22,050 | \$20,780 |
| 31-9099 Healthcare support workers, all other | 90 | 22.3 | \$11.36 | \$8.49 | \$10.98 | \$14.37 | \$23,620 | \$22,840 |
| 33-0000 Protective service occupations | 1,010 | 10.6 | \$17.22 | \$6.97 | \$17.58 | \$26.93 | \$35,820 | \$36,570 |
| 33-1012 First-line supervisors/managers of police and detectives | 40 | 6.1 | \$27.04 | \$22.90 | \$26.89 | \$30.96 | \$56,240 | \$55,920 |
| 33-3012 Correctional officers and jailers | 110 | 27.2 | \$13.60 | \$9.82 | \$13.80 | \$17.31 | \$28,290 | \$28,710 |
| 33-3021 Detectives and criminal investigators | 40 | 10.3 | * | * | * | * | * | * |
| 33-3051 Police and sheriff's patrol officers | 260 | 14.5 | \$21.37 | \$13.96 | \$22.21 | \$27.33 | \$44,450 | \$46,200 |
| 33-9032 Security guards | 190 | 25 | \$12.33 | \$5.95 | \$10.01 | \$25.54 | \$25,650 | \$20,810 |
| 33-9092 Lifeguards, ski patrol, and other recreational protective s | 90 | 24.2 | \$7.46 | \$5.64 | \$6.86 | \$10.43 | \$15,520 | \$14,270 |
| 35-0000 Food preparation and serving related occupations | 8,270 | 4.4 | \$8.55 | \$5.80 | \$7.54 | \$12.21 | \$17,790 | \$15,680 |
| 35-1011 Chefs and head cooks | 30 | 45.1 | \$16.18 | \$12.59 | \$16.41 | \$18.90 | \$33,660 | \$34,140 |
| 35-1012 First-line supervisors/managers of food preparation and | 570 | 10.6 | \$15.29 | \$9.40 | \$14.39 | \$25.15 | \$31,810 | \$29,930 |
| 35-2011 Cooks, fast food | 550 | 23 | \$7.16 | \$5.65 | \$6.93 | \$9.16 | \$14,890 | \$14,420 |
| 35-2012 Cooks, institution and cafeteria | 260 | 10.3 | \$10.82 | \$7.81 | \$10.60 | \$14.45 | \$22,520 | \$22,050 |
| 35-2014 Cooks, restaurant | 420 | 17.9 | \$9.58 | \$7.06 | \$9.13 | \$12.63 | \$19,920 | \$18,990 |
| 35-2015 Cooks, short order | 120 | 26.4 | \$8.59 | \$6.59 | \$8.49 | \$10.40 | \$17,860 | \$17,670 |
| 35-2021 Food preparation workers | 480 | 9.8 | \$8.80 | \$6.13 | \$8.47 | \$12.15 | \$18,310 | \$17,610 |
| 35-3011 Bartenders | 260 | 12.8 | \$8.06 | \$5.83 | \$7.62 | \$10.75 | \$16,750 | \$15,840 |
| 35-3021 Combined food preparation and serving workers, includia | 2,560 | 14 | \$7.76 | \$5.75 | \$7.24 | \$10.82 | \$16,150 | \$15,060 |
| 35-3022 Counter attendants, cafeteria, food concession, and coff | 250 | 30.1 | \$8.14 | \$5.84 | \$7.88 | \$11.22 | \$16,930 | \$16,380 |
| 35-3031 Waiters and waitresses | 1,850 | 7.8 | \$7.79 | \$5.66 | \$6.84 | \$10.38 | \$16,210 | \$14,220 |
| 35-3041 Food servers, nonrestaurant | 90 | 18.1 | \$6.52 | \$5.68 | \$6.46 | \$7.44 | \$13,570 | \$13,430 |
| 35-9011 Dining room and cafeteria attendants and bartender helf | 230 | 23.6 | \$7.61 | \$5.78 | \$7.24 | \$9.60 | \$15,820 | \$15,060 |


| OCC- <br> Code Occupational title | ESTIMATED <br> EMPLOYMENT | $\begin{aligned} & \text { EMPL. } \\ & \text { \% RSE }{ }^{1} \end{aligned}$ | MEAN WAGE | HO | MRLY MEDIAN WAGE | 90TH PCT. | ANNUAL <br> MEAN WAGE | ANNUAL <br> MEDIAN WAGE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35-9021 Dishwashers | 340 | 18.6 | \$7.69 | \$5.80 | \$7.41 | \$10.20 | \$15,990 | \$15,410 |
| 35-9031 Hosts and hostesses, restaurant, lounge, and coffee shc | 230 | 16.5 | \$7.81 | \$5.77 | \$7.62 | \$9.63 | \$16,250 | \$15,840 |
| 37-0000 Building and grounds cleaning and maintenance occ | 2,770 | 3.6 | \$10.77 | \$6.93 | \$9.80 | \$14.75 | \$22,400 | \$20,370 |
| 37-1011 First-line supervisors/managers of housekeeping and jar | 200 | 5.1 | \$14.20 | \$8.69 | \$13.22 | \$20.98 | \$29,540 | \$27,500 |
| 37-1012 First-line supervisors/managers of landscaping, lawn ser | 30 | 30.5 | * | * | * | * | * | * |
| 37-2011 Janitors and cleaners, except maids and housekeepi | 1,470 | 3.5 | \$10.05 | \$6.95 | \$9.66 | \$13.85 | \$20,910 | \$20,090 |
| 37-2012 Maids and housekeeping cleaners | 610 | 8.4 | \$9.32 | \$6.54 | \$9.33 | \$11.99 | \$19,390 | \$19,400 |
| 37-3011 Landscaping and groundskeeping workers | 420 | 11 | \$10.88 | \$6.78 | \$10.56 | \$15.36 | \$22,620 | \$21,970 |
| 39-0000 Personal care and service occupations | 1,630 | 9.5 | \$9.51 | \$5.98 | \$8.56 | \$13.63 | \$19,780 | \$17,810 |
| 39-1021 First-line supervisors/managers of personal service work | 60 | 20.4 | \$15.60 | \$6.95 | \$11.38 | \$31.13 | \$32,460 | \$23,680 |
| 39-2021 Nonfarm animal caretakers | 90 | 24.7 | \$8.16 | \$5.73 | \$7.59 | \$11.04 | \$16,980 | \$15,800 |
| 39-3091 Amusement and recreation attendants | 50 | 21.7 | \$8.51 | \$5.78 | \$7.32 | \$15.09 | \$17,700 | \$15,230 |
| 39-3099 Entertainment attendants and related workers, all other | 40 | 18.8 | \$9.26 | \$6.72 | \$8.96 | \$12.90 | \$19,260 | \$18,630 |
| 39-5012 Hairdressers, hairstylists, and cosmetologists | 350 | 13 | \$9.99 | \$6.33 | \$9.85 | \$13.26 | \$20,780 | \$20,480 |
| 39-9011 Child care workers | 270 | 43.9 | \$7.09 | \$5.53 | \$6.77 | \$8.72 | \$14,750 | \$14,090 |
| 39-9021 Personal and home care aides | 280 | 7.9 | \$9.26 | \$7.85 | \$9.00 | \$11.38 | \$19,250 | \$18,720 |
| 39-9031 Fitness trainers and aerobics instructors | 50 | 49.5 | \$10.08 | \$6.42 | \$9.47 | \$16.30 | \$20,960 | \$19,690 |
| 39-9032 Recreation workers | 150 | 21 | \$9.30 | \$7.32 | \$8.56 | \$14.28 | \$19,340 | \$17,810 |
| 39-9041 Residential advisors | 70 | 16.6 | \$18.04 | \$8.77 | \$16.09 | \$30.94 | \$37,520 | \$33,470 |
| 39-9099 Personal care and service workers, all other | ** | ** | \$7.76 | \$5.77 | \$6.68 | \$13.16 | \$16,150 | \$13,890 |
| 41-0000 Sales and related occupations | 7,890 | 4.3 | \$13.91 | \$6.19 | \$9.56 | \$26.56 | \$28,930 | \$19,880 |
| 41-1011 First-line supervisors/managers of retail sales workers | 740 | 6.5 | \$19.24 | \$10.65 | \$16.44 | \$30.21 | \$40,010 | \$34,200 |
| 41-1012 First-line supervisors/managers of non-retail sales worke | 150 | 14.1 | \$33.40 | \$6.89 | \$32.17 | \$63.61 | \$69,480 | \$66,920 |
| 41-2011 Cashiers | 1,970 | 7.2 | \$7.93 | \$5.82 | \$7.75 | \$10.42 | \$16,490 | \$16,130 |
| 41-2021 Counter and rental clerks | 430 | 25.2 | \$8.84 | \$5.79 | \$7.71 | \$13.70 | \$18,380 | \$16,040 |
| 41-2022 Parts salespersons | 150 | 36.5 | \$10.90 | \$6.16 | \$10.30 | \$17.11 | \$22,670 | \$21,430 |
| 41-2031 Retail salespersons | 3,160 | 6.5 | \$10.47 | \$6.15 | \$9.15 | \$17.66 | \$21,780 | \$19,040 |
| 41-3011 Advertising sales agents | 100 | 12.5 | \$17.53 | \$10.24 | \$13.43 | \$37.57 | \$36,460 | \$27,930 |
| 41-3021 Insurance sales agents | 130 | 15.8 | \$46.63 | \$16.88 | \$33.44 | \# | \$96,990 | \$69,550 |
| 41-3031 Securities, commodities, and financial services sales agt | 50 | 31.7 | \$28.09 | \$15.61 | \$24.10 | \$42.66 | \$58,430 | \$50,120 |
| 41-3099 Sales representatives, services, all other | ** | ** | \$23.22 | \$11.52 | \$22.07 | \$35.90 | \$48,300 | \$45,900 |
| 41-4011 Sales representatives, wholesale and manufacturing, tec | 90 | 29.2 | \$29.24 | \$13.90 | \$27.45 | \$47.90 | \$60,830 | \$57,100 |
| 41-4012 Sales representatives, wholesale and manufacturing, ex | 580 | 11.2 | \$28.30 | \$13.44 | \$24.48 | \$54.25 | \$58,870 | \$50,930 |



| 41-9021 Real estate brokers | 30 | 26 | \$22.59 | \$9.59 | \$21.48 | \$36.99 | \$46,980 | \$44,680 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 41-9031 Sales engineers | ** | ** | \$26.68 | \$20.93 | \$26.46 | \$33.82 | \$55,500 | \$55,040 |
| 43-0000 Office and administrative support occupations | 11,610 | 3.6 | \$13.78 | \$7.86 | \$12.72 | \$21.17 | \$28,660 | \$26,460 |
| 43-1011 First-line supervisors/managers of office and administrat | 750 | 6.3 | \$21.94 | \$11.70 | \$19.68 | \$36.01 | \$45,640 | \$40,940 |
| 43-2011 Switchboard operators, including answering service | 80 | 13 | \$11.56 | \$8.31 | \$11.36 | \$14.69 | \$24,040 | \$23,630 |
| 43-3011 Bill and account collectors | 210 | 20.3 | \$12.84 | \$10.16 | \$12.25 | \$16.47 | \$26,700 | \$25,490 |
| 43-3021 Billing and posting clerks and machine operators | 240 | 12.7 | \$13.78 | \$10.26 | \$13.73 | \$17.81 | \$28,660 | \$28,550 |
| 43-3031 Bookkeeping, accounting, and auditing clerks | 1,260 | 6.5 | \$13.99 | \$9.12 | \$13.71 | \$18.91 | \$29,110 | \$28,520 |
| 43-3051 Payroll and timekeeping clerks | 100 | 16.6 | \$14.61 | \$10.39 | \$14.71 | \$18.95 | \$30,390 | \$30,590 |
| 43-3071 Tellers | 340 | 12.3 | \$10.10 | \$8.04 | \$9.98 | \$12.42 | \$21,010 | \$20,750 |
| 43-4031 Court, municipal, and license clerks | 50 | 6.5 | * | * | * | * | * | * |
| 43-4051 Customer service representatives | 780 | 21.1 | \$16.71 | \$8.40 | \$15.49 | \$28.29 | \$34,750 | \$32,230 |
| 43-4071 File clerks | 120 | 18.4 | \$8.48 | \$6.00 | \$8.28 | \$11.28 | \$17,650 | \$17,210 |
| 43-4081 Hotel, motel, and resort desk clerks | 140 | 17 | \$8.99 | \$6.48 | \$8.87 | \$11.65 | \$18,690 | \$18,440 |
| 43-4111 Interviewers, except eligibility and loan | 110 | 16.6 | \$11.81 | \$8.37 | \$12.07 | \$14.73 | \$24,570 | \$25,110 |
| 43-4121 Library assistants, clerical | 140 | 11.7 | \$11.85 | \$7.20 | \$11.51 | \$16.61 | \$24,650 | \$23,950 |
| 43-4131 Loan interviewers and clerks | 90 | 25.3 | \$14.32 | \$10.71 | \$13.95 | \$18.36 | \$29,780 | \$29,010 |
| 43-4141 New accounts clerks | 40 | 24.1 | \$15.07 | \$12.10 | \$15.14 | \$18.60 | \$31,340 | \$31,480 |
| 43-4151 Order clerks | 130 | 22.7 | \$13.00 | \$9.47 | \$11.90 | \$19.93 | \$27,050 | \$24,750 |
| 43-4161 Human resources assistants, except payroll and timeke | 50 | 14.3 | \$16.72 | \$8.09 | \$16.94 | \$24.33 | \$34,780 | \$35,240 |
| 43-4171 Receptionists and information clerks | 490 | 15.6 | \$10.20 | \$6.99 | \$9.92 | \$14.12 | \$21,210 | \$20,630 |
| 43-4199 All other information and record clerks | 120 | 23.6 | \$10.56 | \$6.62 | \$9.18 | \$16.18 | \$21,950 | \$19,090 |
| 43-5031 Police, fire, and ambulance dispatchers | 80 | 19.5 | \$14.68 | \$10.40 | \$14.79 | \$18.90 | \$30,530 | \$30,770 |
| 43-5032 Dispatchers, except police, fire, and ambulance | 90 | 20.6 | \$16.52 | \$8.16 | \$15.09 | \$32.80 | \$34,360 | \$31,390 |
| 43-5051 Postal service clerks | 40 | 0 | \$21.54 | \$19.64 | \$21.80 | \$23.96 | \$44,790 | \$45,340 |
| 43-5052 Postal service mail carriers | 210 | 0 | \$21.42 | \$16.89 | \$21.49 | \$26.52 | \$44,540 | \$44,690 |
| 43-5053 Postal service mail sorters, processors, and processing । | 120 | 0 | \$18.77 | \$11.04 | \$20.44 | \$23.69 | \$39,040 | \$42,520 |
| 43-5061 Production, planning, and expediting clerks | 210 | 21.9 | \$17.71 | \$10.60 | \$17.14 | \$24.97 | \$36,850 | \$35,640 |
| 43-5071 Shipping, receiving, and traffic clerks | 250 | 13.6 | \$13.83 | \$8.16 | \$13.51 | \$20.85 | \$28,760 | \$28,100 |
| 43-5081 Stock clerks and order fillers | 910 | 13.5 | \$10.10 | \$6.54 | \$9.53 | \$14.50 | \$21,010 | \$19,830 |
| 43-6011 Executive secretaries and administrative assistants | 870 | 7.5 | \$16.90 | \$10.56 | \$16.64 | \$23.39 | \$35,150 | \$34,620 |
| 43-6012 Legal secretaries | 160 | 11.1 | \$14.83 | \$12.06 | \$14.33 | \$18.46 | \$30,850 | \$29,810 |
| 43-6013 Medical secretaries | 260 | 10 | \$12.52 | \$9.73 | \$12.55 | \$14.90 | \$26,050 | \$26,100 |


| OCC- |  |
| :--- | :--- |
| Code | OCCUPATIONAL TITLE |


| ESTIMATED | EMPL. | HOURLY | ANNUAL | ANNUAL |
| :---: | :---: | :---: | :---: | :---: |
| EMPLOYMENT | $\%$ | RSE | MEAN WAGE 10TH PCT. MEDIAN WAGE 90TH PCT. | MEAN WAGE | MEDIAN WAGE

43-6014 Secretaries, except legal, medical, and executive
43-9011 Computer operators
43-9021 Data entry keyers
43-9041 Insurance claims and policy processing clerks
43-951 Mail llerks and mail machine operators, except postal sє
43-9061 Office clerks, general
45-0000 Farming, fishing, and forestry occupations
45-2093 Farmworkers, farm and ranch animals
47-0000 Construction and extraction occupations
47-1011 First-line supervisors/managers of construction trades ar
47-2031 Carpenters
47-2051 Cement masons and concrete finishers
47-2061 Construction laborers
47-2073 Operating engineers and other construction equipment c
47-2081 Drywall and ceiling tile installers
47-2111 Electricians
47-2141 Painters, construction and maintenance
47-2152 Plumbers, pipefitters, and steamfitters
47-2181 Roofers
47-2211 Sheet metal workers
47-3012 Helpers--carpenters
47-3019 Helpers, construction trades, all other
47-0051 Highway maintenance workers
47-4071 Septic tank servicers and sewer pipe cleaners
49-0000 Installation, maintenance, and repair occupations
49-1011 First-line supervisors/managers of mechanics, installers,
49-2011 Computer, automated teller, and office machine repairer:
49-2022 Telecommunications equipment installers and repairers,
49-2098 Security and fire alarm systems installers
49-3021 Automotive body and related repairers
49-3023 Automotive service technicians and mechanics
49-3031 Bus and truck mechanics and diesel engine specialists
49-3042 Mobile heavy equipment mechanics, except engines

| 1,030 | 7.1 | $\$ 12.74$ | $\$ 9.52$ | $\$ 12.48$ | $\$ 17.24$ | $\$ 26,490$ | $\$ 25,960$ |
| :---: | :---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 60 | 12.4 | $\$ 14.19$ | $\$ 10.00$ | $\$ 13.73$ | $\$ 19.19$ | $\$ 29,510$ | $\$ 28,570$ |
| 80 | 14.3 | $\$ 12.20$ | $\$ 9.33$ | $\$ 11.30$ | $\$ 17.22$ | $\$ 25,390$ | $\$ 23,500$ |
| 50 | 48.7 | $\$ 14.83$ | $\$ 11.23$ | $\$ 14.50$ | $\$ 19.41$ | $\$ \$ 0,840$ | $\$ 30,160$ |
| 70 | 40.8 | $\$ 9.00$ | $\$ 6.26$ | $\$ 8.93$ | $\$ 11.82$ | $\$ 18,720$ | $\$ 18,570$ |
| 1,470 | 6.9 | $\$ 10.28$ | $\$ 6.43$ | $\$ 10.00$ | $\$ 14.54$ | $\$ 21,390$ | $\$ 20,800$ |
| $\mathbf{2 5 0}$ | $\mathbf{2 7 . 8}$ | $\$ 12.99$ | $\$ 7.81$ | $\$ 11.16$ | $\$ 21.49$ | $\$ 27,020$ | $\$ 23,210$ |
| 90 | 49.1 | $\$ 9.36$ | $\$ 6.55$ | $\$ 9.71$ | $\$ 11.45$ | $\$ 19,480$ | $\$ 20,200$ |
| 3,270 | 5.8 | $\$ 18.52$ | $\$ 10.32$ | $\$ 17.40$ | $\$ 29.50$ | $\$ 38,520$ | $\$ 36,200$ |
| 270 | 14.5 | $\$ 24.99$ | $\$ 15.91$ | $\$ 22.24$ | $\$ 36.01$ | $\$ 51,980$ | $\$ 46,250$ |
| 670 | 22.8 | $\$ 16.94$ | $\$ 10.82$ | $\$ 16.91$ | $\$ 23.84$ | $\$ 35,230$ | $\$ 35,170$ |
| 120 | 39.6 | $\$ 16.38$ | $\$ 9.95$ | $\$ 16.32$ | $\$ 24.66$ | $\$ 34,070$ | $\$ 33,950$ |
| 260 | 23.3 | $\$ 14.44$ | $\$ 9.85$ | $\$ 13.66$ | $\$ 21.38$ | $\$ 30,040$ | $\$ 28,410$ |
| 270 | 23.6 | $\$ 20.50$ | $\$ 15.50$ | $\$ 18.78$ | $\$ 28.77$ | $\$ 42,640$ | $\$ 39,070$ |
| 40 | 18.4 | $*$ | $*$ | $*$ | $*$ | $*$ |  |
| 480 | 10.3 | $\$ 24.44$ | $\$ 15.15$ | $\$ 24.78$ | $\$ 34.47$ | $\$ 50,830$ | $\$ 51,550$ |
| 100 | 16.8 | $\$ 13.03$ | $\$ 8.31$ | $\$ 11.66$ | $\$ 18.96$ | $\$ 27,110$ | $\$ 24,250$ |
| 120 | 32.9 | $\$ 22.47$ | $\$ 16.17$ | $\$ 21.25$ | $\$ 33.41$ | $\$ 46,730$ | $\$ 44,200$ |
| 50 | 42.4 | $\$ 15.68$ | $\$ 9.68$ | $\$ 14.10$ | $\$ 24.61$ | $\$ 32,620$ | $\$ 29,330$ |
| 100 | 47 | $\$ 22.59$ | $\$ 11.48$ | $\$ 24.83$ | $\$ 31.22$ | $\$ 46,980$ | $\$ 51,640$ |
| $* *$ | $* *$ | $\$ 10.79$ | $\$ 8.35$ | $\$ 10.82$ | $\$ 13.69$ | $\$ 22,450$ | $\$ 22,510$ |
| $* *$ | $* *$ | $\$ 8.49$ | $\$ 7.71$ | $\$ 8.54$ | $\$ 9.37$ | $\$ 17,670$ | $\$ 17,770$ |
| 70 | 7.7 | $\$ 12.69$ | $\$ 10.17$ | $\$ 12.76$ | $\$ 15.44$ | $\$ 26,400$ | $\$ 26,550$ |
| 50 | 8.8 | $*$ | $*$ | $*$ | $*$ | $*$ |  |


| OCC- <br> Code |  |
| :--- | :--- | 49-3093 Tire repairers and changers

49-9021 Heating, air conditioning, and refrigeration mechanics ar 49-9031 Home appliance repairers

## 49-9041 Industrial machinery mechanics

49-9042 Maintenance and repair workers, general
49-9043 Maintenance workers, machinery
49-9052 Telecommunications line installers and repairers
49-9098 Helpers--installation, maintenance, and repair workers

## 51-0000 Production occupations

51-1011 First-line supervisors/managers of production and opera 51-2022 Electrical and electronic equipment assemblers
51-2092 Team assemblers
51-3011 Bakers
51-4021 Extruding and drawing machine setters, operators, and t 51-4031 Cutting, punching, and press machine setters, operators 51-4033 Grinding, lapping, polishing, and buffing machine tool se 51-4041 Machinists
51-4111 Tool and die makers
ESTIMATED EMPL. HOURLY
EMPLOYMENT \% RSE ${ }^{1}$ MEAN WAGE 10TH PCT. MEDIAN WAGE 90TH PCT. MEAN WAGE MEDIAN WAGE

51-4121 Welders, cutters, solderers, and brazers
51-4199 Metal workers and plastic workers, all other
51-5023 Printing machine operators
51-6011 Laundry and dry-cleaning workers
51-6021 Pressers, textile, garment, and related materials
51-6031 Sewing machine operators

| $* *$ | $* *$ | $\$ 13.06$ | $\$ 7.90$ | $\$ 13.16$ | $\$ 18.85$ | $\$ 27,160$ | $\$ 27,380$ |
| :---: | :---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 90 | 16.8 | $\$ 9.69$ | $\$ 6.88$ | $\$ 8.76$ | $\$ 14.64$ | $\$ 20,150$ | $\$ 18,230$ |
| 190 | 41.2 | $\$ 21.36$ | $\$ 12.40$ | $\$ 22.41$ | $\$ 28.20$ | $\$ 44,430$ | $\$ 46,620$ |
| 60 | 40.6 | $\$ 18.52$ | $\$ 12.77$ | $\$ 19.71$ | $\$ 23.96$ | $\$ 38,530$ | $\$ 41,010$ |
| 370 | 5 | $\$ 22.66$ | $\$ 15.51$ | $\$ 22.26$ | $\$ 29.95$ | $\$ 47,140$ | $\$ 46,300$ |
| 1,580 | 8.7 | $\$ 16.30$ | $\$ 10.12$ | $\$ 16.14$ | $\$ 22.74$ | $\$ 33,910$ | $\$ 33,570$ |
| 60 | 37.2 | $\$ 19.92$ | $\$ 13.40$ | $\$ 18.08$ | $\$ 29.59$ | $\$ 41,440$ | $\$ 37,610$ |
| 60 | 14.5 | $*$ | $*$ | $*$ | $*$ | $*$ | $*$ |
| 50 | 23.9 | $\$ 10.95$ | $\$ 7.24$ | $\$ 11.03$ | $\$ 14.57$ | $\$ 22,780$ | $\$ 22,940$ |
| 12,040 | 5.9 | $\$ 16.81$ | $\$ 10.46$ | $\$ 15.94$ | $\$ 24.20$ | $\$ 34,970$ | $\$ 33,160$ |
| 770 | 8.5 | $\$ 23.80$ | $\$ 14.95$ | $\$ 23.90$ | $\$ 33.80$ | $\$ 49,500$ | $\$ 49,710$ |
| $* *$ | $* *$ | $\$ 8.91$ | $\$ 7.26$ | $\$ 8.60$ | $\$ 11.34$ | $\$ 18,540$ | $\$ 17,880$ |
| 3,400 | 5.4 | $\$ 19.88$ | $\$ 13.19$ | $\$ 21.15$ | $\$ 24.60$ | $\$ 41,360$ | $\$ 43,990$ |
| 60 | 18 | $\$ 10.76$ | $\$ 8.22$ | $\$ 10.65$ | $\$ 13.90$ | $\$ 22,390$ | $\$ 22,150$ |
| 120 | 6.4 | $\$ 14.59$ | $\$ 10.64$ | $\$ 15.24$ | $\$ 17.52$ | $\$ 30,350$ | $\$ 31,700$ |
| 420 | 48.9 | $\$ 15.88$ | $\$ 10.89$ | $\$ 15.01$ | $\$ 21.92$ | $\$ 33,030$ | $\$ 31,230$ |
| 40 | 20.5 | $\$ 13.45$ | $\$ 9.81$ | $\$ 12.87$ | $\$ 19.00$ | $\$ 27,970$ | $\$ 26,770$ |
| 120 | 21.2 | $\$ 18.30$ | $\$ 13.32$ | $\$ 18.26$ | $\$ 22.71$ | $\$ 38,070$ | $\$ 37,980$ |
| 100 | 14.9 | $\$ 21.73$ | $\$ 15.11$ | $\$ 20.06$ | $\$ 34.82$ | $\$ 45,190$ | $\$ 41,730$ |
| 460 | 4 | $*$ | $*$ | $*$ |  | $*$ |  |
| 50 | 29.9 | $\$ 12.64$ | $\$ 8.70$ | $\$ 13.22$ | $\$ 15.37$ | $\$ 26,290$ | $\$ 27,500$ |
| 60 | 34.6 | $\$ 16.15$ | $\$ 9.77$ | $\$ 15.77$ | $\$ 23.21$ | $\$ 33,590$ | $\$ 32,800$ |
| 90 | 13.3 | $\$ 9.47$ | $\$ 7.49$ | $\$ 9.61$ | $\$ 11.78$ | $\$ 19,690$ | $\$ 19,990$ |
| 30 | 48.4 | $\$ 8.56$ | $\$ 6.12$ | $\$ 8.37$ | $\$ 11.39$ | $\$ 17,800$ | $\$ 17,420$ |
| $* *$ | $* *$ | $\$ 12.68$ | $\$ 9.79$ | $\$ 11.55$ | $\$ 18.47$ | $\$ 26,370$ | $\$ 24,030$ |
| $* *$ | $* *$ | $\$ 11.24$ | $\$ 8.63$ | $\$ 11.30$ | $\$ 14.24$ | $\$ 23,380$ | $\$ 23,490$ |
| 40 | 11.4 | $\$ 11.01$ | $\$ 9.90$ | $\$ 10.96$ | $\$ 12.03$ | $\$ 22,910$ | $\$ 22,800$ |
| 30 | 34.5 | $\$ 12.21$ | $\$ 6.54$ | $\$ 10.76$ | $\$ 22.68$ | $\$ 25,390$ | $\$ 22,390$ |
| 60 | 25.7 | $\$ 15.87$ | $\$ 10.19$ | $\$ 16.37$ | $\$ 19.66$ | $\$ 33,010$ | $\$ 34,060$ |
| 350 | 7.9 | $\$ 17.57$ | $\$ 11.29$ | $\$ 18.48$ | $\$ 23.52$ | $\$ 36,540$ | $\$ 38,440$ |
| 180 | 41.2 | $\$ 12.87$ | $\$ 9.70$ | $\$ 11.59$ | $\$ 17.62$ | $\$ 26,780$ | $\$ 24,120$ |
| 70 | 42.1 | $\$ 12.53$ | $\$ 9.86$ | $\$ 11.78$ | $\$ 15.42$ | $\$ 26,060$ | $\$ 24,510$ |
| 70 | 9.7 | $\$ 16.76$ | $\$ 11.96$ | $\$ 15.48$ | $\$ 18.06$ | $\$ 34,870$ | $\$ 32,200$ |

51-7011 Cabinetmakers and bench carpenters
51-7021 Furniture finishers
51-8031 Water and liquid waste treatment plant and system oper; 51-9061 Inspectors, testers, sorters, samplers, and weighers 51-9111 Packaging and filling machine operators and tenders 51-9121 Coating, painting, and spraying machine setters, operatc 51-9122 Painters, transportation equipment


| 51-9132 Photographic processing machine operators | 30 | 29 | \$8.81 | \$6.57 | \$8.64 | \$11.32 | \$18,330 | \$17,970 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-9198 Helpers--production workers | 190 | 16.9 | \$9.47 | \$5.83 | \$9.43 | \$14.03 | \$19,690 | \$19,610 |
| 53-0000 Transportation and material moving occupations | 5,390 | 5.9 | \$13.57 | \$6.79 | \$12.24 | \$22.76 | \$28,230 | \$25,450 |
| 53-1021 First-line supervisors/managers of helpers, laborers, and | 80 | 11.4 | \$18.83 | \$10.35 | \$19.32 | \$26.71 | \$39,170 | \$40,180 |
| 53-1031 First-line supervisors/managers of transportation and me | 120 | 13 | \$34.31 | \$13.93 | \$22.14 | \# | \$71,370 | \$46,040 |
| 53-3022 Bus drivers, school | 290 | 14.2 | \$11.57 | \$6.06 | \$11.16 | \$17.41 | \$24,060 | \$23,210 |
| 53-3031 Driver/sales workers | 420 | 34.7 | \$9.69 | \$5.66 | \$7.42 | \$14.00 | \$20,150 | \$15,430 |
| 53-3032 Truck drivers, heavy and tractor-trailer | 1,280 | 12.1 | \$16.74 | \$9.34 | \$15.82 | \$26.34 | \$34,820 | \$32,900 |
| 53-3033 Truck drivers, light or delivery services | 570 | 14.9 | \$14.47 | \$8.93 | \$13.07 | \$24.14 | \$30,110 | \$27,180 |
| 53-3041 Taxi drivers and chauffeurs | 140 | 14.9 | \$8.75 | \$6.40 | \$8.62 | \$10.91 | \$18,200 | \$17,930 |
| 53-3099 Motor vehicle operators, all other | 110 | 37.5 | \$10.22 | \$5.85 | \$8.81 | \$16.74 | \$21,270 | \$18,330 |
| 53-6031 Service station attendants | 40 | 23 | \$8.11 | \$6.10 | \$8.16 | \$9.71 | \$16,870 | \$16,970 |
| 53-7011 Conveyor operators and tenders | 60 | 48.2 | \$15.42 | \$13.01 | \$15.69 | \$17.53 | \$32,080 | \$32,630 |
| 53-7051 Industrial truck and tractor operators | 510 | 12.3 | \$14.48 | \$10.36 | \$14.32 | \$19.45 | \$30,110 | \$29,780 |
| 53-7061 Cleaners of vehicles and equipment | 210 | 13.9 | \$8.86 | \$5.92 | \$8.37 | \$13.42 | \$18,430 | \$17,400 |
| 53-7062 Laborers and freight, stock, and material movers, hand | 970 | 17.6 | \$10.69 | \$7.24 | \$10.29 | \$14.93 | \$22,240 | \$21,410 |
| 53-7063 Machine feeders and offbearers | 80 | 37.7 | \$11.68 | \$9.12 | \$11.22 | \$14.86 | \$24,300 | \$23,340 |
| 53-7064 Packers and packagers, hand | 300 | 13 | \$9.17 | \$5.81 | \$8.32 | \$15.02 | \$19,080 | \$17,300 |
| 53-7081 Refuse and recyclable material collectors | 50 | 34.1 | \$13.03 | \$6.26 | \$13.44 | \$18.71 | \$27,110 | \$27,960 |

Notes:
1 Relative Standard Error (RSE) is a measure of the reliability of a statistic; the smaller the relative standard error, the more precise the estimate.

Percents may not total to 100 due to occupational data not reported.

* Indicates that a wage estimate is not available.
** Indicates that an employment estimate is not available.
\# Indicates a wage greater than $\$ 70.00$ per hour or $\$ 145,600$ per year 3 Estimate not released.

Regional Market Analysts can generate customized reports by request, subject to the availability of the data, the scope of the project, and the current work load of the analyst.

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